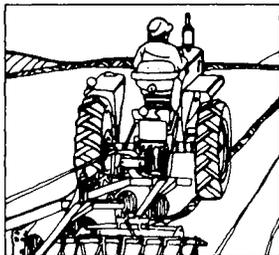
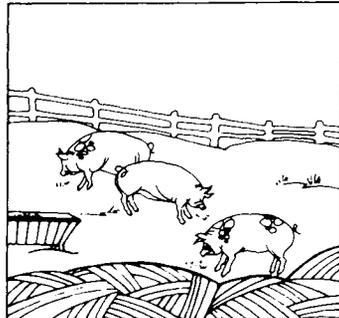
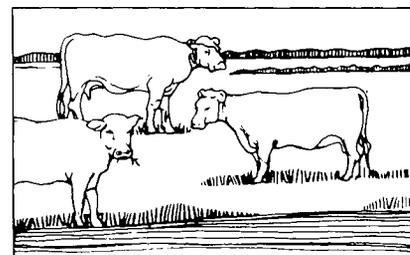
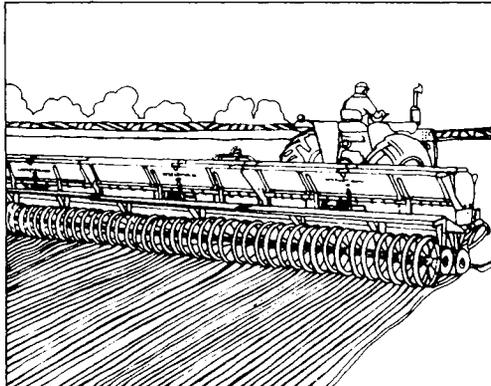
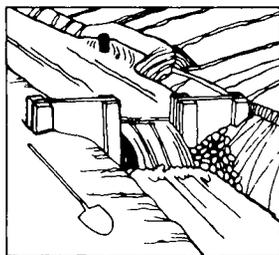
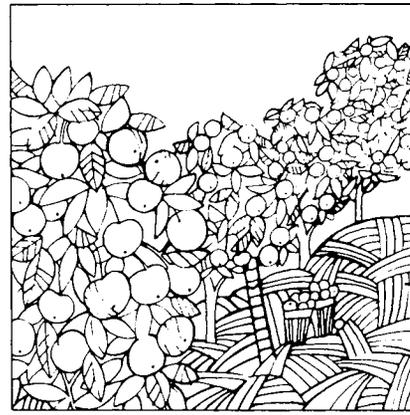


part 27
SOUTH CAROLINA

**VOLUME I
AREA REPORTS**



**1969
CENSUS OF
AGRICULTURE**



Issued June 1972



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AGRICULTURE DIVISION

J. Thomas Breen, Chief

REPORTS OF THE 1969 CENSUS OF AGRICULTURE

Individual County Reports

These eight-page reports are issued for each county and State. They also appear as section 2 of volume 1 for the State to which they pertain. The tables contain totals for farms, land, production, expenses, income and sales, machinery and equipment, livestock, crops, and nursery, greenhouse, and forest products.

Volume I. Area Reports

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

Volume II. General Report

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

Volume III. Agricultural Services

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

Volume IV. Irrigation

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

Volume V. Special Reports

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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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.

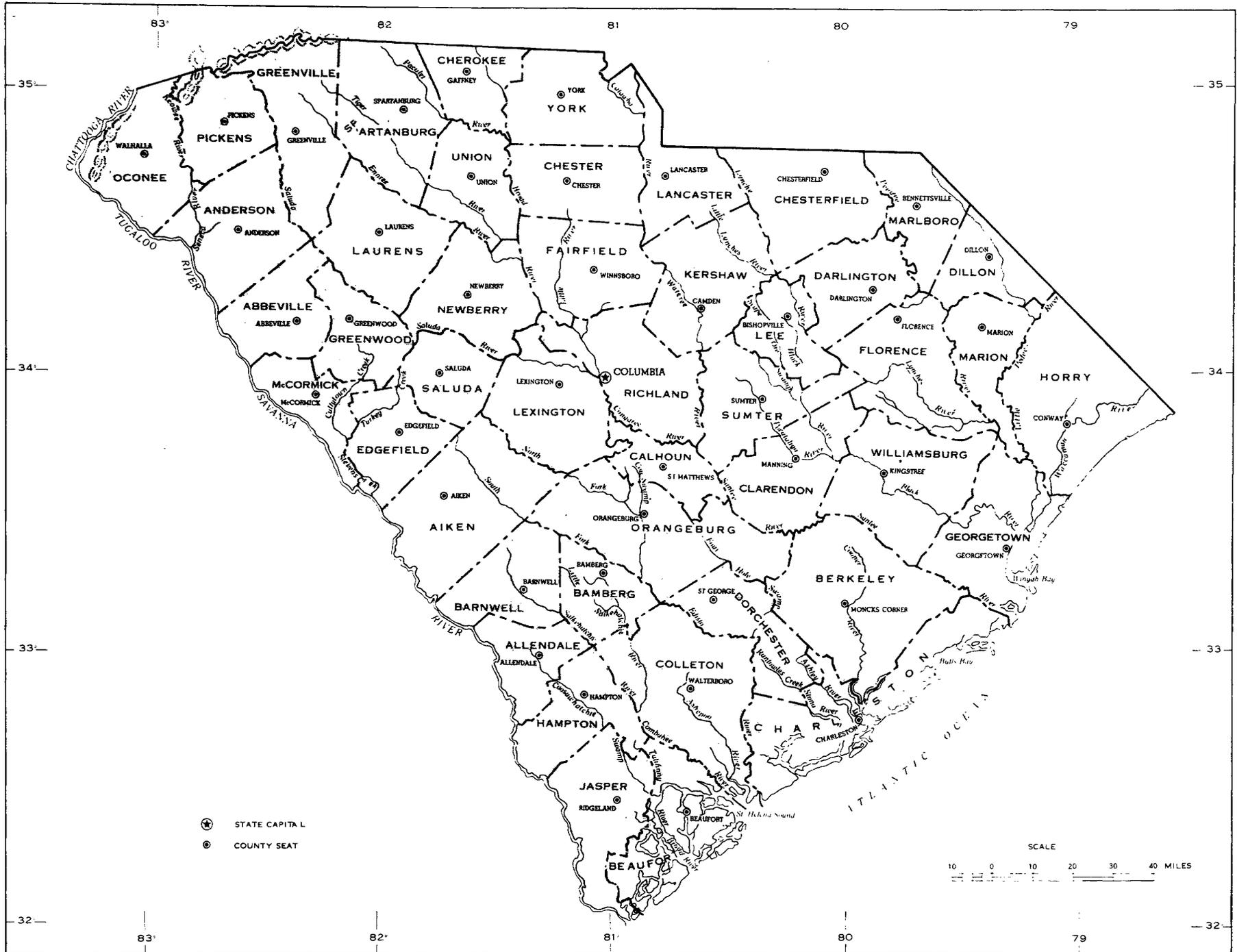
Abbreviations and Symbols

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

SOUTH CAROLINA

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 . .	39,559	56,248	17,413	23,547
Acres in farms total . .	6,991,718	8,101,450	5,207,523	5,730,560
per farm . .	176.7	144.0	299.0	243.3
Acres of harvested cropland total . .	2,041,755	2,263,250	1,831,568	1,892,112
per farm . .	51.6	40.2	105.2	80.4
Number of farms by size:				
1 to 49 acres	14,608	26,856	3,511	8,015
50 to 499 acres	22,057	26,433	11,260	12,953
500 acres and over	2,894	2,959	2,642	2,579
1,000 acres and over	1,019	1,056	980	962
Value of farms total . .	\$1,826,498,685	\$1,403,275,104	\$1,317,183,087	\$965,242,428
per farm . .	46,171	24,948	75,643	40,992
Value of machinery and equipment on farms total . .	\$261,675,255	(NA)	\$198,168,093	(NA)
per farm . .	6,615	(NA)	11,380	(NA)
Machinery and equipment on farms—specified items (number):				
Automobiles	36,224	58,307	17,609	27,400
Motortrucks (including pickups)	35,314	38,965	22,084	22,889
Tractors other than garden tractors and motortillers	50,115	50,931	32,863	33,273
Value of all farm products sold total . .	\$362,214,511	\$349,075,000	\$342,931,639	\$322,085,451
per farm . .	9,156	6,206	19,694	13,678
Crops total . .	204,960,841	247,706,325	195,169,263	229,367,371
per farm . .	5,181	4,404	11,208	9,741
Livestock, poultry, and their products total . .	150,262,917	92,925,234	141,290,229	85,203,986
per farm . .	3,798	1,652	8,114	3,618
Number of farms by value of agricultural products sold:				
Less than \$2,500	22,706	32,680	584	(NA)
Less than \$1,000	14,889	22,377	(NA)	(NA)
\$1,000 to \$2,499	7,817	10,303	(NA)	(NA)
\$2,500 and over (Classes 1-5)	16,829	23,547	16,829	23,547
\$2,500 to \$9,999	9,567	16,259	9,567	16,259
\$10,000 to \$39,999	5,362	5,814	5,362	5,814
\$40,000 and over	1,900	1,495	1,900	1,495
\$60,000 and over	1,139	803	1,139	803
\$100,000 and over	519	338	519	338
Value of agricultural products sold by farms having sales of —				
Less than \$2,500	\$18,172,233	\$24,821,537	\$839,418	(NA)
\$2,500 and over (Classes 1-5)	342,092,221	322,085,451	342,092,221	\$322,085,451
\$2,500 to \$9,999	50,395,968	84,665,243	50,395,968	84,665,243
\$10,000 to \$39,999	105,102,191	108,327,959	105,102,191	108,327,959
\$40,000 and over	186,594,062	129,092,249	186,594,062	129,092,249
\$100,000 and over	101,790,603	60,805,311	101,790,603	60,805,311
Farm production expenses—specified items:				
Commercially mixed formula feeds	\$45,566,072	\$27,610,500	\$44,230,210	\$25,705,511
Commercial fertilizer	44,545,901	42,878,500	40,258,731	37,397,446
Gasoline and other petroleum fuel and oil for the farm business	24,433,036	23,134,500	21,030,869	20,388,594
Farm labor, contract labor, machine hire and customwork	58,008,967	46,353,550	54,050,855	42,879,510

CHART 1A—ALL FARMS

CHANGES in the State's Agriculture: 1969 from 1964

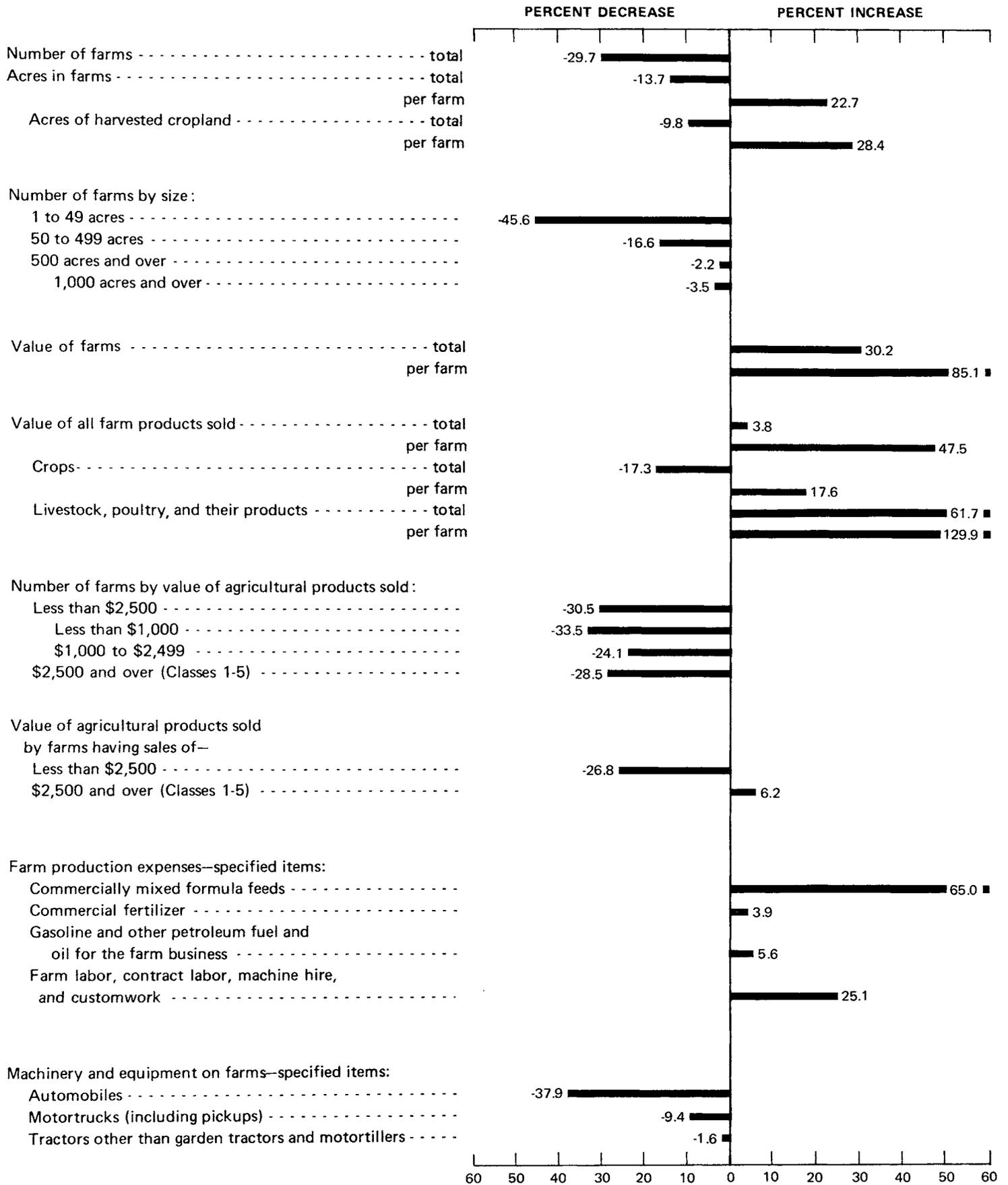


CHART 1B—CLASS 1-5 FARMS

CHANGES in the State's Agriculture: 1969 from 1964

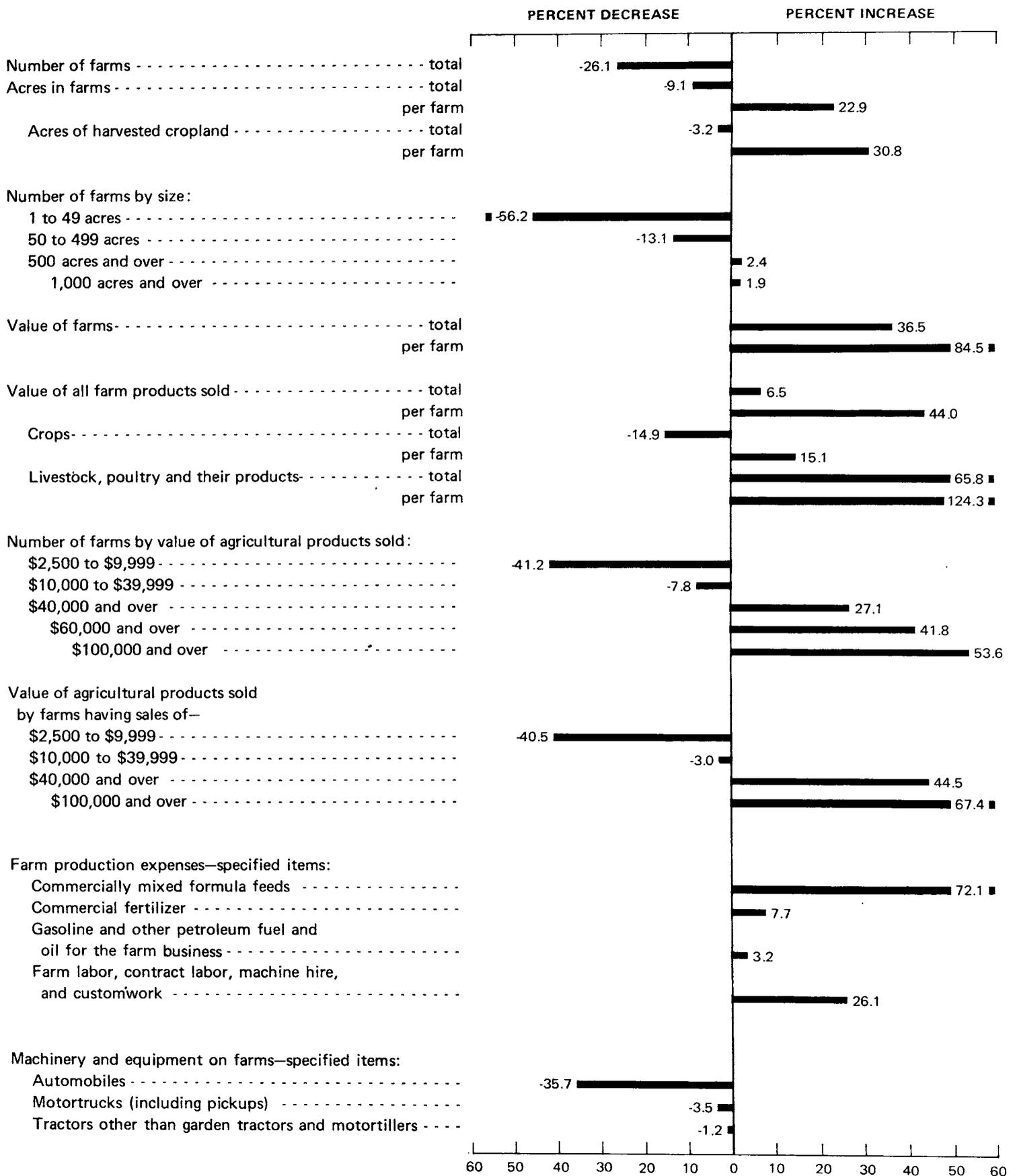


CHART 2

PROFILE of the State's Agriculture: 1969

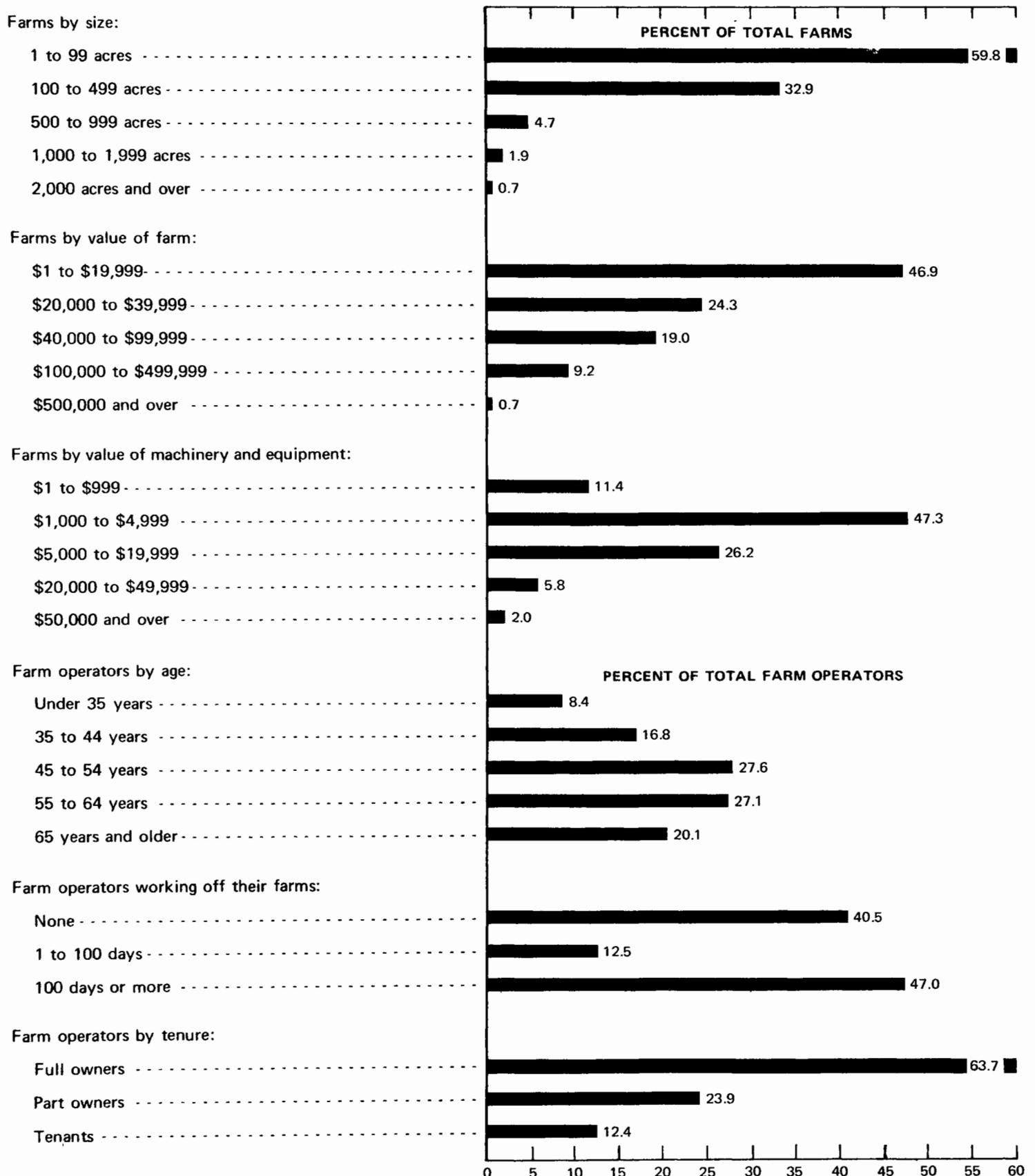
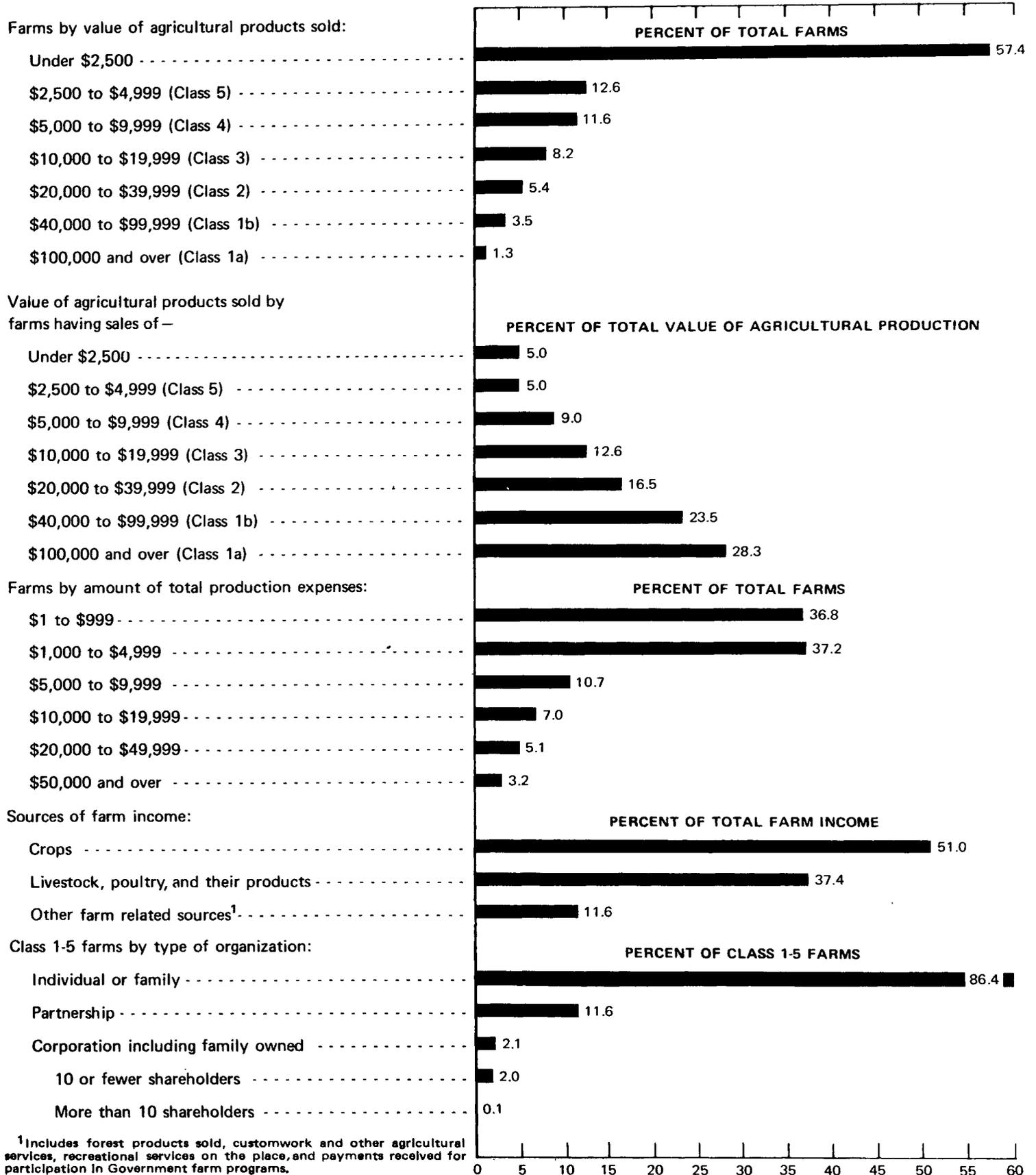


CHART 2

PROFILE of the State's Agriculture: 1969—Continued



Section 1

CHAPTER 1 STATE DATA

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All Farms

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

	1969	1964	1959	1954	1950	1945	1940	1935
All farms number.	39 559	56 248	78 172	124 203	139 364	147 745	137 558	165 504
Land in farms acres.	6 991 718	8 101 417	9 149 492	11 069 348	11 878 793	11 021 623	11 238 697	12 329 958
Average size of farm acres.	176.7	144.0	117.0	89.1	85.2	74.6	81.7	74.5
Approximate land area acres.	19 344 832	19 380 480	19 374 080	19 395 200	19 395 200	19 580 160	19 580 160	19 516 800
Proportion in farms percent.	36.1	41.7	47.2	57.1	61.2	56.3	57.4	63.2
Value of land and buildings dollars.	1 826 498 685	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm dollars.	46 171	24 948	15 685	7 769	5 886	2 982	2 461	1 725
Average per acre dollars.	261.23	171.08	134.01	87.18	69.06	39.98	30.12	23.16
Land in Farms According to Use								
Total cropland farms.	37 634	53 963	75 213	120 502	135 453	146 627	137 321	(NA)
acres.	3 439 927	3 520 349	4 035 157	4 787 778	5 385 990	5 186 889	5 529 833	5 643 171
Harvested cropland farms.	32 189	50 005	71 602	112 930	129 967	144 116	135 629	162 291
acres.	2 041 755	2 263 258	2 694 196	3 393 002	3 959 822	4 149 321	4 321 962	4 177 861
Number of farms by acres harvested								
1 to 9 acres	9 703	14 352	16 840	28 851	24 593	26 237	(NA)	(NA)
10 to 19 acres	6 786	12 421	19 524	32 212	36 564	38 605	(NA)	(NA)
20 to 29 acres	3 874	7 356	12 710	21 312	28 881	34 603	(NA)	(NA)
30 to 49 acres	3 850	6 487	10 950	17 225	23 906	28 705	(NA)	(NA)
50 to 99 acres	3 553	4 789	6 686	8 678	11 544	12 012	(NA)	(NA)
100 to 199 acres	2 087	2 473	2 909	2 979	3 016	2 737	(NA)	(NA)
200 to 499 acres	1 600	1 590	1 622	1 340	1 198	1 037	(NA)	(NA)
500 to 999 acres	558	433	300	275	217	156	(NA)	(NA)
1,000 acres and over	178	104	61	58	48	24	(NA)	(NA)
Cropland used only for pasture or grazing farms.	16 532	18 790	23 949	30 616	26 802	12 118	35 884	26 638
acres.	693 911	591 672	641 063	688 149	494 385	237 718	604 350	356 922
All other cropland (see text) farms.	18 423	24 792	30 396	40 628	46 612	(NA)	(NA)	(NA)
acres.	704 261	665 419	699 898	706 627	931 783	799 850	603 521	1 108 388
Woodland including woodland pasture farms.	26 695	38 863	50 688	73 560	80 243	81 117	85 579	(NA)
acres.	2 747 307	3 810 789	4 359 003	5 363 706	5 561 854	4 813 561	4 862 909	5 690 873
All other land (see text) farms.	26 024	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.	804 484	770 279	755 332	917 864	930 949	1 021 173	(NA)	995 914
Irrigated land farms.	675	1 337	1 398	748	84	5	14	65
acres.	15 003	18 524	24 952	22 009	6 408	62	411	414

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

All Farms

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

	Number of farms			Land in farms (acres)			Harvested cropland (acres)			Irrigated land (acres)		
	1969	1964	1959	1969	1964	1959	1969	1964	1959	1969	1964	1959
All farms, total number.	39 559	56 248	78 172	6 991 718	8 101 417	9 149 492	2 041 755	2 263 258	2 694 196	15 003	18 524	27 807
farms with harvested cropland.	32 189	50 005	71 602	6 140 540	(NA)	(NA)	2 041 755	2 263 258	2 694 196	14 909	16 851	(NA)
farms with irrigated land.	675	1 337	1 624	299 677	465 952	(NA)	97 446	155 786	(NA)	15 003	18 524	27 807
Farms with—												
1 to 9 acres number.	2 479	4 642	6 714	11 893	24 079	34 144	7 187	16 926	24 073	90	219	190
farms with harvested cropland	1 807	3 800	4 961	9 677	(NA)	(NA)	7 187	16 926	24 073	90	(NA)	(NA)
farms with irrigated land	30	92	65	128	(NA)	(NA)	97	(NA)	(NA)	90	219	190
10 to 49 acres number.	12 129	22 214	34 483	332 460	576 484	886 952	118 100	291 093	534 143	720	1 517	2 637
farms with harvested cropland	9 691	19 867	32 385	264 857	(NA)	(NA)	118 100	291 093	534 143	708	(NA)	(NA)
farms with irrigated land	118	331	506	3 172	(NA)	(NA)	1 676	(NA)	(NA)	720	1 517	2 637
50 to 69 acres number.	4 467	5 973	8 349	259 679	346 754	483 096	71 570	112 756	189 938	549	420	475
farms with harvested cropland	3 540	5 209	7 739	206 024	(NA)	(NA)	71 570	112 756	189 938	489	(NA)	(NA)
farms with irrigated land	60	71	105	3 487	(NA)	(NA)	1 361	(NA)	(NA)	549	420	475
70 to 99 acres number.	4 577	5 859	7 449	379 744	485 050	616 501	93 002	140 008	201 068	502	880	1 155
farms with harvested cropland	3 676	5 175	6 897	305 898	(NA)	(NA)	93 002	140 008	201 068	502	(NA)	(NA)
farms with irrigated land	51	110	131	4 302	(NA)	(NA)	1 684	(NA)	(NA)	502	880	1 155
100 to 139 acres number.	4 055	4 911	6 412	470 807	569 458	741 908	113 572	152 519	216 315	704	858	1 670
farms with harvested cropland	3 281	4 360	5 926	380 541	(NA)	(NA)	113 572	152 519	216 315	704	(NA)	(NA)
farms with irrigated land	70	109	105	8 073	(NA)	(NA)	2 430	(NA)	(NA)	704	858	1 670
140 to 179 acres number.	2 506	2 842	3 739	393 835	446 764	587 900	92 235	114 287	163 508	599	857	575
farms with harvested cropland	2 047	2 561	3 429	321 423	(NA)	(NA)	92 235	114 287	163 508	599	(NA)	(NA)
farms with irrigated land	42	86	80	6 582	(NA)	(NA)	2 832	(NA)	(NA)	599	857	575
180 to 219 acres number.	1 777	1 913	2 341	351 304	378 236	463 628	90 819	101 459	128 469	434	681	1 250
farms with harvested cropland	1 489	1 736	2 164	294 882	(NA)	(NA)	90 819	101 459	128 469	414	(NA)	(NA)
farms with irrigated land	34	74	85	6 613	(NA)	(NA)	2 185	(NA)	(NA)	434	681	1 250
220 to 259 acres number.	1 302	1 372	1 565	310 424	326 465	372 658	83 640	91 478	102 366	408	747	480
farms with harvested cropland	1 090	1 247	1 435	259 959	(NA)	(NA)	83 640	91 478	102 366	408	(NA)	(NA)
farms with irrigated land	29	45	55	6 842	(NA)	(NA)	2 341	(NA)	(NA)	408	747	480
260 to 499 acres number.	3 373	3 563	4 105	1 190 967	1 259 473	1 442 559	347 017	367 660	399 578	2 426	2 607	7 940
farms with harvested cropland	2 942	3 270	3 823	1 041 305	(NA)	(NA)	347 017	367 660	399 578	2 426	(NA)	(NA)
farms with irrigated land	95	179	218	34 707	(NA)	(NA)	14 742	(NA)	(NA)	2 426	2 607	7 940
500 to 999 acres number.	1 875	1 903	1 986	1 268 204	1 315 734	1 350 725	423 634	407 396	353 153	2 534	3 895	5 612
farms with harvested cropland	1 657	1 783	1 853	1 120 379	(NA)	(NA)	423 634	407 396	353 153	2 534	(NA)	(NA)
farms with irrigated land	80	139	186	55 112	(NA)	(NA)	23 506	(NA)	(NA)	2 534	3 895	5 612
1,000 to 1,999 acres number.	733	710	723	969 310	958 837	979 924	351 300	255 193	232 117	1 641	2 876	3 588
farms with harvested cropland	694	672	692	916 854	(NA)	(NA)	351 300	255 193	232 117	1 641	(NA)	(NA)
farms with irrigated land	40	64	57	52 622	(NA)	(NA)	18 228	(NA)	(NA)	1 641	2 876	3 588
2,000 acres and over number.	286	346	306	1 053 091	1 414 083	1 189 497	249 679	212 483	149 468	4 396	2 967	2 235
farms with harvested cropland	275	325	298	1 018 741	(NA)	(NA)	249 679	212 483	149 468	4 396	(NA)	(NA)
farms with irrigated land	26	37	31	118 037	(NA)	(NA)	26 364	(NA)	(NA)	4 396	2 967	2 235

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

All Farms

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

	All farms			Negro operated farms		
	1969	1964	1959	1969	1964	1959
Farms and land in farms operated by--						
All farm operators . . . farms . . .	39 559	56 248	78 172	9 535	19 616	30 656
acres . . .	6 991 718	8 101 417	9 149 492	547 398	817 433	1 199 484
Harvested cropland . . . farms . . .	32 189	50 005	71 602	8 552	18 847	(NA)
acres . . .	2 041 755	2 263 258	2 694 196	176 148	364 152	612 880
Full owners . . . farms . . .	25 210	30 008	38 908	5 595	7 321	9 283
acres . . .	3 672 307	3 851 811	4 681 918	310 371	367 342	477 060
Harvested cropland . . . farms . . .	18 624	24 561	33 519	4 756	6 777	(NA)
acres . . .	575 357	674 226	973 929	66 486	95 381	142 744
Part owners . . . farms . . .	9 452	12 412	14 129	1 919	3 626	4 935
acres . . .	2 895 687	2 980 532	2 860 093	169 674	206 374	260 265
Harvested cropland . . . farms . . .	8 956	12 132	13 877	1 845	3 612	(NA)
acres . . .	1 250 256	1 145 707	1 041 554	72 988	100 852	127 276
Tenants . . . farms . . .	4 897	13 530	24 827	2 021	8 655	16 427
acres . . .	423 724	712 563	1 094 574	67 353	237 741	456 039
Harvested cropland . . . farms . . .	4 609	13 040	23 913	1 951	8 446	(NA)
acres . . .	216 142	363 906	611 688	36 674	166 592	339 242
Percent of tenancy . . .	12.3	24.1	31.8	21.1	44.1	53.6
Farm operators by age groups:						
Under 25 years . . .	481	739	1 372	99	340	696
25 to 34 years . . .	2 855	4 361	7 345	464	1 496	2 950
35 to 44 years . . .	6 635	11 620	18 122	1 339	4 148	7 428
45 to 54 years . . .	10 928	16 312	21 585	2 585	5 665	8 356
55 to 64 years . . .	10 715	13 229	15 760	2 618	4 377	5 738
65 years and over . . .	7 945	9 987	12 901	2 430	3 590	5 023
Average age . . .	53.1	51.9	50.3	55.3	(NA)	49.6
Farm operators by place of residence:						
On farm operated . . .	27 223	50 010	67 973	6 737	(NA)	(NA)
Not on farm operated . . .	7 295	4 122	4 782	1 465	(NA)	(NA)
Farm operators reporting days of work off farm . . .	22 500	26 964	37 110	5 252	8 293	13 258
1 to 49 days . . .	2 775	6 976	11 123	876	3 375	6 327
50 to 99 days . . .	1 947			611		
100 to 199 days . . .	3 469	19 988	25 987	1 203	1 472	2 290
200 days and over . . .	14 309			2 562	3 446	4 641

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 . . .	519	338	808
Class 1b-- " \$40,000 to \$99,999 . . .	1 381	1 148	
Class 2-- " \$20,000 to \$39,999 . . .	2 129	1 990	1 603
Class 3-- " \$10,000 to \$19,999 . . .	3 233	3 815	3 823
Class 4-- " \$5,000 to \$9,999 . . .	4 575	7 597	9 344
Class 5-- " \$2,500 to \$4,999 . . .	5 576	8 659	13 164
Class 6 (see text) . . .	5 004	10 336	13 591
Part time (see text) . . .	11 395	14 681	25 342
Part retirement (see text) . . .	5 723	7 657	10 453
Abnormal (see text) . . .	24	27	35
Market value of all agricultural products sold (see text) . . . dollars . . .	362 214 511	349 070 743	302 923 609
Average per farm . . . dollars . . .	9 156	6 206	3 876
Crops including nursery products and hay . . . farms . . .	27 541	(NA)	(NA)
dollars . . .	204 960 841	247 706 375	206 650 013
Forest products . . . farms . . .	2 519	3 678	5 485
dollars . . .	6 990 753	8 097 076	8 988 765
Livestock, poultry, and their products . . . farms . . .	20 792	(NA)	(NA)
dollars . . .	150 262 917	92 925 234	87 284 831
Number of farms by value of agricultural products sold:			
\$1 to \$249 . . .	6 312	9 922	(NA)
\$250 to \$499 . . .	3 399	5 454	(NA)
\$500 to \$999 . . .	5 178	7 001	(NA)
\$1,000 to \$1,499 . . .	3 385	4 452	(NA)
\$1,500 to \$1,999 . . .	2 431	3 206	(NA)
\$2,000 to \$2,499 . . .	2 001	2 645	(NA)
\$2,500 and over . . .	16 853	23 568	(NA)
Farms with farm-related income from--			
Customwork and other agricultural services . . . farms . . .	2 711	(NA)	(NA)
dollars . . .	4 369 743	(NA)	(NA)
Recreational services . . . farms . . .	495	437	(NA)
dollars . . .	533 965	342 058	(NA)
Government farm programs . . . farms . . .	18 866	(NA)	(NA)
dollars . . .	34 829 113	(NA)	(NA)

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

All Farms

Table 9. Summary of Selected Economic Class Groups: 1969

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

	Farms with less than \$2,500 value of sales							Abnormal
	All farms	Class 1-6 farms	Total	Class 6	Part time	Part retirement		
Farms and Land in Farms								
Farms number	39 559	22 417	22 122	5 004	11 395	5 723	24	
percent	100.0	56.6	55.9	12.6	28.8	14.4	0.0	
Land in farms acres	6 991 718	5 558 644	1 738 405	351 121	897 126	490 158	45 790	
Average size of farm	176.7	247.9	78.5	70.1	78.7	85.6	1 907.9	
Value of land and buildings dollars	1 826 498 685	1 417 264 402	484 642 636	100 081 315	260 343 989	124 217 332	24 672 962	
Average per farm dollars	46 171	63 222	21 907	20 000	22 847	21 704	1 028 040	
Average per acre dollars	261.23	254.96	278.78	285.03	290.19	253.42	538.82	
Number of farms by value of farm								
\$1 to \$9,999	10 052	4 102	8 103	2 153	3 773	2 177	-	
\$10,000 to \$19,999	8 482	3 989	5 775	1 282	3 029	1 464	-	
\$20,000 to \$39,999	9 602	5 326	5 222	947	2 952	1 323	1	
\$40,000 to \$69,999	5 447	3 824	2 042	420	1 131	491	1	
\$70,000 to \$99,999	2 058	1 676	486	104	249	133	-	
\$100,000 to \$149,999	1 647	1 402	304	62	163	79	3	
\$150,000 to \$199,999	832	745	100	15	54	31	2	
\$200,000 to \$499,999	1 149	1 076	81	19	38	24	11	
\$500,000 and over	290	277	9	2	6	1	6	
Owned and rented lands by farm operator:								
Land owned farms	34 756	18 945	20 125	4 338	10 392	5 395	24	
acres	5 566 761	4 174 654	1 680 215	333 530	848 479	498 206	45 422	
Land rented or leased from others farms	14 584	11 043	4 931	1 394	2 722	615	4	
acres	1 728 908	1 590 685	187 563	50 191	108 245	29 127	851	
Land rented or leased to others farms	5 598	3 015	3 408	828	1 606	974	3	
acres	303 951	206 695	129 373	32 600	59 598	37 175	483	
Land in Farms According to Use								
Total cropland farms	37 634	21 666	20 631	4 687	10 584	5 360	24	
acres	3 439 927	2 888 187	686 450	145 478	357 055	183 917	10 768	
Harvested cropland farms	32 189	20 046	15 902	3 782	7 934	4 186	23	
acres	2 041 755	1 881 625	204 400	50 057	104 307	50 036	5 787	
Number of farms by acres harvested:								
1 to 9 acres	9 703	3 604	7 955	1 856	3 838	2 261	-	
10 to 19 acres	6 786	3 328	4 499	1 042	2 315	1 142	1	
20 to 29 acres	3 874	2 481	1 882	489	940	453	-	
30 to 49 acres	3 850	2 882	1 286	323	705	258	5	
50 to 99 acres	3 553	3 341	279	72	135	72	5	
100 to 199 acres	2 087	2 081	1	-	1	-	5	
200 to 499 acres	1 600	1 597	-	-	-	-	3	
500 to 999 acres	558	555	-	-	-	-	3	
1,000 acres and over	178	177	-	-	-	-	1	
Cropland used only for pasture or grazing farms	16 532	8 609	9 702	1 794	5 374	2 534	15	
acres	693 911	478 384	256 505	44 177	144 232	68 096	3 199	
All other cropland (see text) farms	18 423	11 199	9 345	2 132	4 662	2 551	11	
acres	704 261	528 178	225 545	51 244	108 516	65 785	1 782	
Woodland including woodland pasture farms	26 695	15 294	14 400	3 022	7 572	3 806	23	
acres	2 747 307	2 118 346	745 658	145 726	383 272	216 660	29 029	
All other land (see text) farms	26 024	14 402	14 857	3 258	7 601	3 998	23	
acres	804 484	552 111	306 297	59 917	156 799	89 581	5 993	
Irrigated land farms	675	605	74	11	53	10	7	
acres	15 003	14 418	463	44	387	32	166	
Color and Tenure of Operator								
All farm operators:								
Full owners	25 210	11 522	17 323	3 656	8 735	4 932	21	
Part owners	9 452	7 364	2 753	668	1 634	451	3	
Tenants	4 897	3 531	2 046	680	1 026	340	-	
White farm operators:								
Full owners	19 582	9 373	12 538	2 349	6 915	3 274	20	
Part owners	7 522	6 190	1 638	309	1 079	250	3	
Tenants	2 871	2 225	878	232	526	120	-	
Negro farm operators:								
Full owners	5 595	2 140	4 758	1 304	1 806	1 648	1	
Part owners	1 919	1 166	1 107	354	552	201	-	
Tenants	2 021	1 302	1 167	448	500	219	-	
Farm Operator Characteristics								
Farm operators by age groups:								
Under 25 years	481	326	257	102	155	-	-	
25 to 34 years	2 855	1 777	1 318	241	1 077	-	1	
35 to 44 years	6 635	4 064	3 205	640	2 565	-	6	
45 to 54 years	10 928	6 792	5 729	1 601	4 128	-	8	
55 to 64 years	10 715	7 238	5 890	2 420	3 470	-	7	
65 years and over	7 945	2 220	5 723	-	-	5 723	2	
Average age	53.1	51.1	54.9	51.8	47.9	71.5	53.5	
Farm operators by place of residence:								
On farm operated	27 223	15 881	14 534	3 204	7 151	4 179	12	
Not on farm operated	7 295	4 075	4 193	984	2 568	641	11	
Farm operators reporting days of work								
off farm	22 500	9 009	15 008	1 519	11 395	2 094	2	
1 to 49 days	2 775	2 034	1 523	783	-	740	1	
50 to 99 days	1 947	1 662	1 021	736	-	285	-	
100 to 199 days	3 469	1 093	2 376	-	-	284	-	
200 days and over	14 309	4 220	10 088	-	9 303	785	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	
Farms by Size							
1 to 9 acres	2 479	1 108	1 917	546	899	472	-
10 to 49 acres	12 129	5 173	9 180	2 224	4 738	2 218	-
50 to 69 acres	4 467	2 174	2 933	642	1 542	749	2
70 to 99 acres	4 577	2 352	2 802	577	1 461	764	-
100 to 139 acres	4 055	2 359	2 111	415	1 144	552	-
140 to 179 acres	2 506	1 588	1 138	221	579	338	1
180 to 219 acres	1 777	1 244	655	123	349	183	1
220 to 259 acres	1 302	977	405	80	219	106	-
260 to 499 acres	3 373	2 748	744	124	347	273	5
500 to 999 acres	1 875	1 710	207	48	98	61	6
1,000 to 1,999 acres	733	706	27	4	16	7	4
2,000 acres and over	286	278	3	-	3	-	5
Farms by Type (see text)							
Cash-grain farms	6 219	3 284	3 860	926	2 050	884	1
Tobacco farms	9 283	7 735	2 390	843	969	578	1
Cotton farms	2 459	1 175	1 758	474	750	534	-
Other field-crop farms	299	139	217	57	89	71	-
Vegetable farms	809	407	510	109	242	159	1
Fruit and nut farms	492	357	162	27	91	44	-
Poultry farms							1
Dairy farms							4
Livestock farms other than poultry and dairy farms	12 264	5 928	7 725	1 400	4 341	1 984	6
Livestock ranches (see text)							-
General farms	3 077	2 088	1 298	316	628	354	7
Miscellaneous farms	4 657	1 304	4 202	852	2 235	1 115	3
Value of Products Sold and Other Farm-Related Income							
Market value of all agricultural products sold (see text)	362 214 511	347 161 963	17 332 815	4 230 324	8 817 795	4 284 696	1 950 057
Average per farm	9 156	15 486	783	845	773	748	81 252
Farms by value of agricultural products sold:							
\$1 to \$249 (see text)	2 819	573	2 808	562	1 369	877	-
\$250 to \$499	3 399	763	3 377	741	1 727	909	-
\$500 to \$999	5 178	1 262	5 100	1 184	2 649	1 267	-
\$1,000 to \$1,499	3 385	827	3 285	727	1 763	795	-
\$1,500 to \$1,999	2 431	737	2 281	587	1 141	553	-
\$2,000 to \$2,499	2 001	676	1 831	506	894	431	-
\$2,500 and over	16 852	16 829	-	-	-	-	23
Crops including nursery products and hay	27 541	18 334	12 415	3 226	5 933	3 256	18
Forest products	204 960 841	197 925 163	9 509 416	2 755 900	4 498 800	2 254 716	282 162
Livestock, poultry, and their products	6 990 753	6 542 740	319 360	70 593	161 716	87 051	199 246
Farms with farm-related income from—							
Customwork and other agricultural services	2 711	1 996	1 022	308	475	239	1
Recreational services	4 369 743	4 039 088	591 345	260 790	243 925	86 630	100
Government farm programs	533 965	416 475	134 736	17 246	79 080	38 410	-
Feed for livestock and poultry	18 866	11 539	9 358	2 037	4 785	2 536	6
Other	34 829 113	31 473 860	4 295 579	950 064	2 202 127	1 143 388	9 738
Production Expenses							
Farm production expenses, total	39 559	22 417	22 122	5 004	11 395	5 723	24
Number of farms with expenditures of—							
\$1 to \$499	319 907 112	300 675 416	22 598 865	5 106 090	12 394 515	5 098 260	1 738 921
\$500 to \$999							
\$1,000 to \$1,999	7 893	1 881	7 805	1 793	3 658	2 354	-
\$2,000 to \$2,999	6 653	1 723	6 346	1 417	3 289	1 640	1
\$3,000 to \$4,999	6 915	2 836	5 271	1 193	2 864	1 214	1
\$5,000 to \$9,999	3 677	2 380	1 646	352	962	332	3
\$10,000 to \$19,999	4 128	3 525	783	182	474	127	2
\$20,000 and over	4 222	4 019	269	67	148	54	1
Livestock and poultry	2 781	2 777	2	-	-	2	2
Number of farms with expenditures of—							
\$1 to \$99	3 290	3 276	-	-	-	-	14
\$100 to \$499							
\$500 to \$999	11 156	6 599	5 656	1 111	3 154	1 391	12
\$1,000 to \$1,999	26 649 288	24 976 025	1 827 830	319 664	1 157 943	350 223	165 097
\$2,000 to \$2,999							
\$3,000 to \$4,999	2 662	1 126	1 953	417	975	561	-
\$5,000 to \$9,999	4 113	1 994	2 614	497	1 473	644	2
\$10,000 to \$19,999	1 514	956	689	132	434	123	1
\$20,000 and over	1 177	893	339	58	223	58	3
Feed for livestock and poultry	597	548	56	7	46	3	-
Other	467	460	5	-	3	2	2
Number of farms with expenditures of—							
\$1 to \$99	626	622	-	-	-	-	4
\$100 to \$499							
\$500 to \$999	19 413	10 870	10 631	2 105	5 827	2 699	17
\$1,000 to \$1,999	54 514 598	52 200 599	2 404 060	453 524	1 397 914	552 622	363 463
\$2,000 to \$2,999							
\$3,000 to \$4,999	4 686	1 731	3 768	814	1 888	1 066	1
\$5,000 to \$9,999	8 539	3 950	5 669	1 082	3 211	1 376	2
\$10,000 to \$19,999	2 348	1 574	941	167	565	209	-
\$20,000 and over	1 706	1 499	242	38	157	47	3
Feed for livestock and poultry	656	646	11	4	6	1	3
Other	441	440	-	-	-	-	1
Number of farms with expenditures of—							
\$1 to \$99	1 037	1 030	-	-	-	-	7

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 .. 12 354 tons .. 571 831 dollars .. 45 566 072	8 184 557 195 44 440 896	5 182 14 670 1 116 545	1 027 2 756 210 686	2 781 8 366 635 177	1 374 3 548 270 682	15 2 722 219 317
Number of farms that used—							
1 to 49 tons	10 983	6 819	5 182	1 027	2 781	1 374	9
50 to 99 tons	350	349	-	-	-	-	1
100 to 199 tons	343	341	-	-	-	-	2
200 to 499 tons	392	391	-	-	-	-	1
500 tons and over	286	284	-	-	-	-	2
Number of farms with expenditures of—							
\$1 to \$99	2 859	1 272	1 984	398	1 042	544	1
\$100 to \$499	5 250	3 101	2 687	540	1 421	726	2
\$500 to \$999	1 445	1 129	385	70	237	78	1
\$1,000 to \$2,499	1 079	974	121	18	78	25	1
\$2,500 to \$4,999	476	470	5	1	3	1	2
\$5,000 to \$9,999	346	344	-	-	-	-	2
\$10,000 and over	899	894	-	-	-	-	5
Seeds, bulbs, plants, and trees	farms .. 25 896 dollars .. 7 391 111	16 970 6 789 302	11 783 777 763	2 879 196 819	5 843 393 416	3 061 187 528	22 20 865
Number of farms with expenditures of—							
\$1 to \$99	13 266	6 243	9 239	2 221	4 516	2 502	5
\$100 to \$499	9 469	7 589	2 521	649	1 318	554	8
\$500 to \$999	1 707	1 694	20	9	9	2	2
\$1,000 to \$2,499	1 042	1 033	3	-	-	3	6
\$2,500 to \$4,999	283	283	-	-	-	-	-
\$5,000 to \$9,999	89	89	-	-	-	-	-
\$10,000 and over	40	39	-	-	-	-	1
Commercial fertilizer	farms .. 34 134 dollars .. 44 545 901	20 296 41 167 018	17 804 4 114 567	3 989 908 287	9 247 2 284 203	4 568 922 077	23 172 603
Number of farms with expenditures of—							
\$1 to \$99	6 494	1 949	5 887	1 342	2 830	1 715	-
\$100 to \$499	13 578	5 843	9 946	2 212	5 264	2 470	-
\$500 to \$999	5 427	4 167	1 615	361	942	312	6
\$1,000 to \$2,499	4 630	4 358	340	72	200	68	4
\$2,500 to \$4,999	1 994	1 980	15	2	-	3	1
\$5,000 to \$9,999	1 176	1 169	1	-	1	-	6
\$10,000 and over	835	830	-	-	-	-	5
Lime	farms .. 6 212 dollars .. 2 044 860	4 320 1 850 782	2 260 227 277	373 38 486	1 437 145 198	450 43 593	5 5 287
Number of farms with expenditures of—							
\$1 to \$99	2 302	1 098	1 430	227	895	308	1
\$100 to \$499	2 885	2 219	807	142	531	134	1
\$500 to \$999	625	607	21	4	11	6	1
\$1,000 to \$2,499	319	316	2	-	-	2	1
\$2,500 to \$4,999	66	65	-	-	-	-	1
\$5,000 to \$9,999	12	12	-	-	-	-	1
\$10,000 and over	3	3	-	-	-	-	-
Other agricultural chemicals (see text)	farms .. 20 224 dollars .. 13 935 294	14 386 13 528 727	7 793 538 526	1 974 157 262	3 985 276 486	1 834 104 778	19 25 303
Number of farms with expenditures of—							
\$1 to \$99	8 714	4 078	6 078	1 444	3 116	1 518	2
\$100 to \$499	6 910	5 774	1 632	505	822	305	9
\$500 to \$999	1 922	1 871	68	18	40	10	1
\$1,000 to \$2,499	1 453	1 444	14	7	6	1	2
\$2,500 to \$4,999	635	630	1	-	1	-	4
\$5,000 to \$9,999	387	386	-	-	-	-	1
\$10,000 and over	203	203	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms .. 37 571 dollars .. 24 433 036	21 878 21 859 744	20 206 3 341 883	4 537 828 875	10 641 1 692 070	5 028 820 938	24 60 284
Number of farms with expenditures of—							
\$1 to \$99	9 313	2 486	8 571	1 744	4 707	2 120	-
\$100 to \$499	16 658	8 479	10 696	2 523	5 463	2 710	6
\$500 to \$999	5 320	4 721	836	240	424	172	3
\$1,000 to \$2,499	4 232	4 151	99	27	47	25	9
\$2,500 to \$4,999	1 445	1 441	4	3	-	1	3
\$5,000 to \$9,999	480	479	-	-	-	-	1
\$10,000 and over	123	121	-	-	-	-	2
Hired farm labor	farms .. 21 539 dollars .. 46 002 510	15 375 43 888 319	8 124 2 145 942	1 980 605 512	4 057 992 950	2 087 547 480	20 573 761
Number of farms with expenditures of—							
\$1 to \$99	3 686	1 344	2 997	655	1 578	764	-
\$100 to \$499	7 236	4 137	4 124	1 028	2 023	1 073	3
\$500 to \$999	3 014	2 582	608	176	287	145	-
\$1,000 to \$2,499	3 514	3 290	310	87	141	82	1
\$2,500 to \$4,999	2 116	2 071	77	32	24	21	-
\$5,000 to \$9,999	1 085	1 074	8	2	4	2	5
\$10,000 and over	888	877	-	-	-	-	11
Contract labor, machine hire, and customwork	farms .. 17 633 dollars .. 12 006 457	11 722 11 051 863	7 594 1 227 471	1 691 283 815	4 003 663 715	1 900 279 941	8 10 938
Number of farms with expenditures of—							
\$1 to \$99	4 907	2 126	3 565	784	1 803	978	-
\$100 to \$499	8 357	5 486	3 697	829	2 031	837	3
\$500 to \$999	2 108	1 907	256	56	129	71	1
\$1,000 to \$2,499	1 557	1 507	66	18	35	13	2
\$2,500 to \$4,999	404	396	9	3	5	1	2
\$5,000 to \$9,999	169	169	1	1	-	-	-
\$10,000 and over	131	131	-	-	-	-	-
All other production expenses	farms .. 31 121 dollars .. 88 384 057	20 356 83 363 037	13 854 5 993 546	3 108 1 313 846	7 274 3 390 620	3 472 1 289 080	19 341 320
Number of farms with expenditures of—							
\$1 to \$99	3 816	1 243	3 357	784	1 570	1 003	-
\$100 to \$499	9 512	4 374	6 630	1 492	3 470	1 668	-
\$500 to \$999	4 876	3 112	2 258	498	1 270	490	4
\$1,000 to \$2,499	5 902	4 789	1 386	277	841	268	4
\$2,500 to \$4,999	3 056	2 902	206	52	114	40	3
\$5,000 to \$9,999	2 117	2 102	17	5	9	3	-
\$10,000 and over	1 842	1 834	-	-	-	-	8

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than \$2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Selected Machinery and Equipment							
Automobiles farms . .	27 039	15 870	14 267	3 102	7 743	3 422	4
number	36 224	21 452	18 609	3 843	10 548	4 218	6
Motortrucks including pickups . . . farms . .	25 571	16 225	11 836	2 512	6 609	2 715	22
number	35 314	24 851	13 073	2 767	7 354	2 952	157
Tractors other than garden tractors and motor tillers farms . .	28 740	17 830	13 794	2 907	7 739	3 148	23
number	50 115	36 497	17 101	3 634	9 616	3 851	151
Riding garden tractors 7hp and over farms . .	1 829	1 151	822	145	523	154	1
number	2 005	1 284	870	153	557	160	4
Grain and bean combines, self-propelled farms . .	3 859	3 523	448	119	256	73	7
number	4 483	4 134	462	123	266	73	10
Cornpickers, corn heads, and picker-shellers farms . .	2 757	2 518	310	81	182	47	10
number	3 261	3 004	331	88	194	49	14
Pickup balers farms . .	3 726	2 879	1 014	179	636	199	12
number	3 857	2 998	1 023	179	643	201	15
Estimated market value of all machinery and equipment farms . .	36 656	21 300	19 779	4 447	10 468	4 864	24
dollars	261 675 255	211 735 244	62 594 588	13 567 151	35 565 308	13 462 129	912 574
Number of farms by value of machinery and equipment:							
\$1 to \$999	4 499	1 592	3 861	955	1 688	1 218	1
\$1,000 to \$4,999	18 722	9 100	12 343	2 724	6 681	2 938	3
\$5,000 to \$9,999	6 664	4 601	2 615	554	1 548	513	2
\$10,000 to \$19,999	3 696	3 123	731	163	413	155	5
\$20,000 to \$29,999	1 391	1 271	153	37	87	29	4
\$30,000 to \$49,999	896	844	59	11	41	7	4
\$50,000 and over	788	769	17	3	10	4	5
Livestock and Poultry							
Livestock and poultry on place:							
Cattle and calves farms . .	16 600	8 669	9 658	1 746	5 403	2 509	19
number	515 832	416 669	112 526	17 986	66 566	27 974	4 623
Farms with—							
1 to 4	4 043	1 693	3 064	714	1 475	875	-
5 to 9	2 943	1 068	2 238	363	1 306	569	-
10 to 19	3 572	1 425	2 511	365	1 526	620	1
20 and over	6 042	4 483	1 845	304	1 096	445	18
Cows and heifers that had calved farms . .	13 173	7 371	7 075	1 291	3 893	1 891	18
number	255 816	213 396	48 399	7 906	28 156	12 337	1 927
Farms with—							
1	1 730	767	1 276	313	580	383	-
2 to 4	3 091	1 277	2 230	416	1 216	598	-
5 to 9	2 571	1 094	1 752	276	1 011	465	1
10 to 24	3 199	1 831	1 613	250	965	398	5
25 and over	2 582	2 402	204	36	121	47	12
Milk cows farms . .	3 866	2 268	2 080	492	932	656	10
number	56 478	52 360	4 197	941	1 935	1 321	862
Farms with—							
1 or 2	2 460	1 228	1 637	405	718	514	-
3 or 4	434	192	294	53	151	90	1
5 to 9	233	130	136	34	56	46	1
10 and over	739	718	13	-	7	6	8
Hogs and pigs farms . .	13 132	8 098	6 736	1 719	3 195	1 822	17
number	414 291	358 904	70 027	17 766	35 468	16 793	3 126
Farms with—							
1 to 4	3 657	1 559	2 790	692	1 248	850	-
5 to 9	2 234	1 200	1 412	378	677	357	-
10 to 24	3 410	2 065	1 787	443	878	466	1
25 and over	3 831	3 274	747	206	392	149	16
Litters of pigs farrowed, December 1 of preceding year and November 30 farms . .	8 949	5 937	4 040	1 041	1 968	1 031	13
number of litters	70 593	60 758	12 196	3 042	6 313	2 841	681
Farms by number of litters farrowed:							
1 litter	1 691	813	1 188	310	553	325	-
2 to 4 litters	3 807	2 247	2 115	555	1 015	545	-
5 to 9 litters	1 689	1 240	597	150	307	140	2
10 to 19 litters	1 043	926	140	26	93	21	3
20 litters and over	719	711	-	-	-	-	8
Sheep and lambs farms . .	100	60	50	11	16	23	1
number	1 615	986	447	62	115	270	244
Farms with—							
1	14	11	6	3	3	-	-
2 to 4	37	19	24	6	8	10	-
5 to 9	16	8	8	-	3	5	-
10 to 24	13	9	5	1	-	4	-
25 and over	20	13	7	1	2	4	1
Horses and ponies farms . .	4 868	2 647	2 638	421	1 759	458	4
number	15 246	9 904	6 304	976	4 382	946	14
Farms with—							
1	2 086	1 050	1 267	232	763	272	1
2 to 4	2 058	1 115	1 088	147	792	149	2
5 to 9	488	297	215	25	164	26	1
10 to 24	194	143	68	17	40	11	-
25 and over	42	42	-	-	-	-	-

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...	7 443 6 835 645	3 969 6 720 204	4 614 118 154	1 146 27 851	1 988 50 338	1 480 39 965	6 25 138
Farms with—							
1 to 99	6 602	3 248	4 466	1 113	1 933	1 420	1
100 to 399	325	212	146	33	53	60	-
400 to 1,599	113	110	2	-	2	-	1
1,600 and over	403	399	-	-	-	-	4
Hens and pullets of laying age excluding started pullets... farms... number...	6 899 5 668 618	3 707 5 568 363	4 240 98 216	1 054 22 744	1 830 41 273	1 356 34 199	6 24 783
Broilers and other meat-type chickens less than 3 months old... farms... number...	447 4 186 065	295 4 183 049	216 3 746	66 930	90 1 492	60 1 324	2 200
Other livestock and poultry... farms... number...	5 344	2 812	3 338	815	1 436	1 087	9
Livestock and poultry sold:							
Cattle and calves... farms... number...	13 025 248 596	7 314 209 874	6 837 44 785	1 145 7 288	3 900 25 769	1 792 11 728	19 1 225
Hogs and pigs... farms... number...	10 106 534 342	6 847 480 002	4 327 65 541	1 085 16 046	2 091 33 788	1 151 15 707	17 4 845
Feeder pigs sold... farms... number...	2 252 81 432	1 340 65 427	1 187 19 656	279 4 088	598 10 987	310 4 581	4 437
Sheep and lambs... farms... number...	55 1 052	37 674	21 344	4 36	9 162	8 146	1 70
Horses and ponies... farms... number...	509 1 794	332 1 406	219 463	42 75	155 357	22 31	- -
Chickens 3 months old or older... farms... number...	936 6 204 664	741 6 142 814	243 27 361	54 3 294	105 17 121	84 6 946	6 37 783
Hens and pullets of laying age excluding started pullets... farms... number...	852 3 987 632	675 3 932 041	222 26 169	51 3 111	91 16 463	80 6 595	6 32 533
Broilers and other meat-type chickens less than 3 months old... farms... number...	243 23 425 555	235 23 410 829	7 14 226	- -	6 14 223	1 3	1 500
Other livestock and poultry... farms... number...	469	315	192	39	92	61	1
Crops Harvested							
Field corn for all purposes... farms... number...	18 706	12 281	8 580	2 174	3 920	2 486	19
Farms with—							
1 to 4 acres	5 422	2 248	4 196	1 022	1 865	1 309	-
5 to 14 acres	6 865	4 267	3 517	921	1 639	957	2
15 to 24 acres	2 287	1 844	615	173	288	154	1
25 to 49 acres	2 094	1 915	224	50	112	62	5
50 acres and over	2 038	2 007	28	8	16	4	11
For grain... farms... acres... bushels...	17 888 386 999 19 172 480	11 748 345 287 17 856 987	8 205 53 904 1 701 084	2 083 13 897 453 404	3 724 25 310 810 540	2 398 14 697 437 140	18 1 705 67 813
Cut for silage, green or dry fodder, or hogged or grazed... farms... acres...	1 741 48 733	1 301 45 380	573 3 152	143 756	283 1 712	147 684	10 957
Sorghums for all purposes except sirup... farms... number...	940	644	385	94	192	99	5
Farms with—							
1 to 4 acres	311	118	246	55	124	67	2
5 to 14 acres	259	185	108	35	48	25	1
15 to 24 acres	102	86	16	1	11	4	1
25 to 49 acres	132	120	12	1	8	3	1
50 acres and over	136	135	3	2	1	-	-
For grain or seed... farms... acres... bushels...	401 10 068 394 564	293 9 208 371 065	140 1 006 28 306	36 192 5 288	67 515 12 882	37 299 10 136	4 46 481
Cut for silage, dry forage or hay, or hogged or grazed... farms... acres...	593 11 324	398 10 412	255 1 225	62 339	126 643	67 243	2 26
Wheat for grain... farms... acres... bushels...	3 372 64 905 2 165 011	2 483 59 960 2 039 069	1 132 5 790 140 342	253 1 268 30 859	544 2 857 69 504	335 1 665 39 979	10 423 16 459
Farms with—							
1 to 4 acres	1 040	528	656	145	315	196	1
5 to 14 acres	1 280	947	427	98	200	129	4
15 to 24 acres	422	395	36	9	23	4	-
25 to 49 acres	334	320	13	1	6	6	2
50 acres and over	296	293	-	-	-	-	3
Other small grains for grain... farms... acres...	3 785 93 794	2 816 87 223	1 254 7 717	293 1 651	594 3 873	367 2 193	8 505
Farms with—							
1 to 4 acres	1 036	538	657	159	291	207	-
5 to 14 acres	1 306	928	497	121	248	128	2
15 to 24 acres	485	427	67	10	38	19	1
25 to 49 acres	458	432	28	2	14	12	-
50 acres and over	500	491	5	1	3	1	5

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	14 038	10 494	4 789	1 251	2 474	1 064	6
acres	851 524	806 186	59 715	14 985	33 088	11 642	608
bushels	18 613 432	17 766 094	1 114 246	278 603	615 102	220 541	11 695
Farms with-							
1 to 4 acres	1 441	713	1 031	303	451	277	-
5 to 14 acres	3 886	2 295	2 128	537	1 094	497	-
15 to 24 acres	2 264	1 535	982	253	541	188	-
25 to 49 acres	2 437	1 945	648	158	388	102	2
50 acres and over	4 010	4 006	-	-	-	-	4
Hay excluding sorghum hay farms	7 846	4 580	3 978	726	2 163	1 089	14
acres	151 046	121 577	34 628	6 026	19 741	8 861	867
tons	293 363	253 850	44 257	7 240	26 067	10 950	2 496
Farms with-							
1 to 4 acres	2 100	885	1 545	330	749	466	-
5 to 14 acres	2 991	1 515	1 749	275	1 019	455	2
15 to 24 acres	1 112	747	438	74	253	111	1
25 to 49 acres	934	753	216	40	127	49	5
50 acres and over	709	680	30	7	15	8	6
Cotton farms	10 161	7 038	4 450	1 332	1 879	1 239	5
acres	300 240	282 503	25 109	7 650	10 977	6 482	278
bales	236 417	224 741	16 242	4 853	7 089	4 300	287
Farms with-							
1 to 4 acres	2 506	1 045	2 068	607	840	621	-
5 to 14 acres	4 102	2 567	2 198	664	952	582	1
15 to 24 acres	1 128	1 005	184	61	87	36	-
25 to 49 acres	959	959	-	-	-	-	-
50 acres and over	1 466	1 462	-	-	-	-	4
Peanuts for nuts farms	955	571	524	142	218	164	2
acres	13 238	12 643	750	213	292	245	58
pounds	20 927 584	20 357 287	634 726	177 929	243 132	213 665	113 500
Farms with-							
1 to 4 acres	681	318	496	134	208	154	1
5 to 14 acres	113	93	28	8	10	10	-
15 to 24 acres	42	42	-	-	-	-	-
25 to 49 acres	52	52	-	-	-	-	-
50 acres and over	67	66	-	-	-	-	1
Tobacco farms	10 784	9 070	2 657	944	1 055	658	1
acres	69 244	67 335	2 989	1 105	1 200	684	25
pounds	129 169 001	126 588 934	4 099 906	1 544 839	1 649 825	905 242	25 000
Farms with-							
0.1 to 0.4 acre	502	196	482	176	177	129	-
0.5 to 0.9 acre	767	299	701	233	259	209	-
1.0 to 1.4 acres	896	432	722	258	305	159	-
1.5 to 1.9 acres	659	433	336	110	157	69	-
2.0 to 4.9 acres	3 423	3 174	416	167	157	92	-
5 acres and over	4 537	4 536	-	-	-	-	1
Irish potatoes and sweetpotatoes farms	2 088	1 119	1 277	321	515	441	13
acres	3 634	2 879	958	271	366	321	68
Farms with-							
0.1 to 0.9 acre	1 302	575	951	225	384	342	1
1.0 to 2.9 acres	520	321	272	77	114	81	4
3.0 to 4.9 acres	96	77	29	12	9	8	2
5.0 to 9.9 acres	93	76	19	6	5	8	4
10 acres and over	77	70	6	1	3	2	2
Vegetables, sweet corn, or melons for sale farms	3 168	1 964	1 584	389	685	510	9
acres	46 032	42 525	4 534	1 225	2 092	1 217	198
Farms with-							
0.1 to 0.9 acre	459	172	366	79	161	126	-
1.0 to 2.9 acres	1 003	500	658	155	256	247	-
3.0 to 4.9 acres	437	255	250	68	121	61	-
5.0 to 9.9 acres	486	326	217	60	99	58	3
10 acres and over	783	711	93	27	48	18	6
Berries for sale farms	121	70	69	20	23	26	2
acres	206	168	62	27	18	17	3
Farms with-							
0.1 to 0.9 acre	68	39	36	7	13	16	-
1.0 to 2.9 acres	38	16	30	10	10	10	2
3.0 to 4.9 acres	8	8	3	3	-	-	-
5.0 to 9.9 acres	2	2	-	-	-	-	-
10 acres and over	5	5	-	-	-	-	-
Land in orchards (see text) farms	1 620	1 046	685	117	403	165	6
acres	37 599	35 592	2 322	409	1 415	498	94
Farms with-							
0.1 to 0.9 acre	193	55	158	21	92	45	1
1.0 to 2.9 acres	398	191	251	44	141	66	-
3.0 to 4.9 acres	178	98	97	18	57	22	1
5.0 to 9.9 acres	274	185	109	22	70	17	2
10 acres and over	577	517	70	12	43	15	2
Other crops farms	2 367	1 343	1 303	282	670	351	3
acres	30 810	27 580	4 120	905	2 210	1 005	15
Farms with-							
0.1 to 0.9 acre	413	87	405	79	215	111	-
1.0 to 2.9 acres	774	325	569	120	295	154	-
3.0 to 4.9 acres	191	113	100	24	41	35	2
5.0 to 9.9 acres	261	188	103	31	52	20	1
10 acres and over	728	630	126	28	67	31	-
Greenhouse products under glass or other protection farms	86	62	28	4	16	8	-
sq.ft.	926 790	919 279	7 515	4	4 424	3 087	-

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	17 413	23 547	28 742	Total woodland farms	12 272	15 910	(NA)			
Land in farms acres	5 207 523	5 730 560	5 893 067	acres	1 972 620	2 627 920	2 727 231			
Average size of farm acres	299.0	243.3	205.0	Woodland pastured farms	5 152	5 843	7 175			
Value of land and buildings dollars	1 317 183 087	(NA)	(NA)	acres	537 075	471 521	525 390			
Average per farm dollars	75 643	(NA)	(NA)	Woodland not pastured farms	9 530	14 260	17 119			
Average per acre dollars	252.93	(NA)	(NA)	acres	1 435 545	2 156 399	2 201 841			
Land in Farms According to Use										
Total cropland farms	16 979	(NA)	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) farms	2 434	4 791	5 640			
acres	2 742 709	2 627 940	2 718 371	acres	247 821	289 641	281 068			
Harvested cropland farms	16 264	22 892	27 925	Improved pastureland and rangeland farms	1 489	2 504	2 737			
acres	1 831 568	1 892 112	1 984 109	acres	149 537	138 638	138 889			
Number of farms by acres harvested				Pastureland and rangeland not improved farms	1 252	(NA)	(NA)			
1 to 49 acres	8 585	14 128	17 764	acres	98 284	151 003	142 179			
50 to 99 acres	3 269	4 243	5 341	All other land (see text) farms	10 493	20 019	(NA)			
100 to 199 acres	2 081	2 412	2 749	acres	244 373	185 059	166 397			
200 to 499 acres	1 597	1 575	1 701	Irrigated land farms	594	1 232	1 396			
500 to 999 acres	555	432	310	acres	14 374	17 728	24 898			
1,000 acres and over	177	102	60	Total pastureland (all types) farms	9 449	(NA)	(NA)			
1,000 to 1,999 acres	153	(NA)	(NA)	acres	1 219 103	1 118 557	1 224 261			
2,000 acres and over	24	(NA)	(NA)	Conservation Practices						
Cropland used only for pasture or grazing farms	6 815	8 129	10 895	Grain or row crops farmed on the contour farms	839	2 419	2 611			
acres	434 207	357 395	417 803	acres	85 124	167 163	211 658			
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	2 006	4 999	2 602	Stripcropping systems to control erosion farms	113	308	363			
acres	91 312	195 612	92 178	acres	6 836	12 654	21 132			
Cropland on which all crops failed farms	1 202	1 666	(NA)	Cropland and pastureland having terraces farms	1 005	(NA)	5 141			
acres	39 429	23 113	(NA)	acres	131 382	(NA)	519 974			
Cropland in cultivated summer fallow farms	931	(NA)	(NA)							
acres	42 262	(NA)	(NA)							
Cropland idle farms	6 968	6 576	(NA)							
acres	303 931	159 708	(NA)							

Class 1-5 Farms

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

	1969									
				Farms with harvested cropland			Farms with irrigated land			Acres of irrigated land
	1969	1964	1959	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms		
Class 1-5 farms	17 413	23 547	28 742	5 207 523	16 264	4 949 606	1 831 568	594	269 438	14 374
Farms with—										
1 to 9 acres	562	696	621	2 737	416	2 235	1 999	18	81	68
10 to 49 acres	2 949	7 319	10 421	85 426	2 715	79 146	47 151	91	2 487	558
50 to 69 acres	1 532	2 046	2 735	89 386	1 435	83 751	40 439	47	2 774	412
70 to 99 acres	1 775	2 334	2 613	148 121	1 682	140 431	61 066	42	3 541	446
100 to 139 acres	1 944	2 298	2 728	226 708	1 837	214 300	87 720	60	6 924	644
140 to 179 acres	1 367	1 534	1 870	215 441	1 275	200 815	78 164	41	6 436	595
180 to 219 acres	1 121	1 182	1 357	222 325	1 068	212 006	82 174	33	6 413	414
220 to 259 acres	897	927	952	214 334	848	202 613	78 738	29	6 842	408
260 to 499 acres	2 624	2 632	2 865	933 282	2 489	885 495	337 053	92	33 601	2 404
500 to 999 acres	1 662	1 617	1 633	1 127 813	1 556	1 054 816	420 461	77	53 149	2 469
1,000 to 1,999 acres	702	642	663	930 446	674	892 020	349 986	40	52 622	1 641
2,000 acres and over	278	320	284	1 011 504	269	981 978	246 617	24	94 568	4 315

Class 1-5 Farms

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

	1969				1969				
	All farms		Negro operated farms		All farms		Negro operated farms		
	1969	1964	1969	1959	1969	1964	1959		
Farms and land in farms operated by—									
Class 1-5 farm operators farms	17 413	2 502	23 547	28 742	Corporation, including family owned farms	358	39	(NA)	(NA)
acres	5 207 523	250 808	5 730 560	5 893 067	acres	284 282	3 210	(NA)	(NA)
Harvested cropland farms	16 264	2 452	22 892	27 925	10 or fewer shareholders farms	342	38	(NA)	(NA)
acres	1 831 568	109 616	1 892 112	1 984 109	acres	244 115	3 140	(NA)	(NA)
Full owners farms	7 866	836	7 610	9 699	More than 10 shareholders farms	16	1	(NA)	(NA)
acres	2 194 804	91 574	(NA)	(NA)	acres	40 167	70	(NA)	(NA)
Harvested cropland farms	6 895	795	(NA)	(NA)	Other farms	138	20	(NA)	(NA)
acres	431 190	27 801	(NA)	(NA)	acres	42 883	3 397	(NA)	(NA)
Part owners farms	6 696	812	7 667	7 436	Farm operators by age groups:				
acres	2 669 383	122 734	(NA)	(NA)	Under 25 years	224	21	368	538
Harvested cropland farms	6 594	810	(NA)	(NA)	25 to 34 years	1 536	133	2 328	3 213
acres	1 209 312	58 297	(NA)	(NA)	35 to 44 years	3 424	472	5 746	7 836
Tenants farms	2 851	854	8 033	11 355	45 to 54 years	5 191	792	7 477	8 898
acres	343 336	36 500	(NA)	(NA)	55 to 64 years	4 818	722	5 302	5 364
Harvested cropland farms	2 775	847	(NA)	(NA)	65 years and over	2 220	362	2 326	2 537
acres	191 066	23 518	(NA)	(NA)	Average age	50.9	52.2	(NA)	(NA)
Percent of tenancy	16.3	34.1	34.1	39.5	Farm operators by place of residence:				
Farms by type of organization:					On farm operated	12 677	1 865	20 826	25 123
Individual or family farms	14 920	2 258	(NA)	(NA)	Not on farm operated	3 091	318	1 972	1 908
acres	4 054 936	221 258	(NA)	(NA)	Farm operators reporting days of work off farm	7 490	959	8 307	9 797
Partnership farms	1 997	185	(NA)	(NA)	1 to 49 days	1 251	231	2 186	4 504
acres	825 422	22 943	(NA)	(NA)	50 to 99 days	926	160	1 397	
					100 to 199 days	1 093	181	1 179	1 410
					200 days and over	4 220	387	3 545	3 883

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.	17 413	23 547	28 742	
Class 1a-Sales of \$100,000 and over . . .	519	338	808	dollars . . .	342 931 639	322 085 451	263 049 412	
Class 1b- " \$40,000 to \$99,999 . . .	1 381	1 148		Average per farm . . . dollars . . .	19 694	13 678	9 152	
Class 2- " \$20,000 to \$39,999 . . .	2 129	1 990	1 603	Farms by value of agricultural products sold:				
Class 3- " \$10,000 to \$19,999 . . .	3 233	3 815	3 823	Under \$2,500 (see text) . . .	584	(X)	(NA)	
Class 4- " \$5,000 to \$9,999 . . .	4 575	7 597	9 344	\$2,500 to \$4,999 . . .	4 992	8 660	(NA)	
Class 5- " \$2,500 to \$4,999 . . .	5 576	8 659	13 164	\$5,000 to \$7,499 . . .	2 846	4 933	(NA)	
Farms with farm-related income from-				\$7,500 to \$9,999 . . .	1 729	2 666	(NA)	
Customwork and other				\$10,000 to \$14,999 . . .	2 046	2 523	(NA)	
agricultural services . . . farms . . .	1 688	(NA)	(NA)	\$15,000 to \$19,999 . . .	1 187	1 297	(NA)	
dollars . . .	3 778 298	(NA)	(NA)	\$20,000 to \$29,999 . . .	1 364	1 318	(NA)	
Recreational services . . . farms . . .	250	(NA)	(NA)	\$30,000 to \$39,999 . . .	765	676	(NA)	
dollars . . .	399 229	(NA)	(NA)	\$40,000 to \$59,999 . . .	761	692	(NA)	
Government farm programs . . . farms . . .	9 502	(NA)	(NA)	\$60,000 and over . . .	1 139	803	(NA)	
dollars . . .	30 523 796	(NA)	(NA)	\$60,000 to \$79,999 . . .	384	465	(NA)	
				\$80,000 to \$99,999 . . .			236	(NA)
				\$100,000 and over . . .			519	338	(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 . . .	17 413	23 536	28 742	Feed ingredients . . . farms . . .	1 980	(NA)	(NA)
dollars . . .	295 569 326	(NA)	(NA)	tons . . .	36 761	(NA)	(NA)
				dollars . . .	2 802 263	(NA)	(NA)
Number of farms with expenditures of-				Number of farms that purchased-			
\$1 to \$1,999 . . .	2 037	(NA)	(NA)	1 to 49 tons . . .	1 833	(NA)	(NA)
\$2,000 to \$2,999 . . .	2 028	(NA)	(NA)	50 to 99 tons . . .	73	(NA)	(NA)
\$3,000 to \$4,999 . . .	3 343	(NA)	(NA)	100 to 199 tons . . .	37	(NA)	(NA)
\$5,000 to \$9,999 . . .	3 952	(NA)	(NA)	200 to 499 tons . . .	32	(NA)	(NA)
\$10,000 to \$19,999 . . .	2 777	(NA)	(NA)	500 to 799 tons . . .	4	(NA)	(NA)
\$20,000 to \$39,999 . . .	1 634	(NA)	(NA)	800 to 999 tons . . .	-	(NA)	(NA)
\$40,000 to \$49,999 . . .	372	(NA)	(NA)	1,000 tons and over . . .	1	(NA)	(NA)
\$50,000 and over . . .	1 270	(NA)	(NA)	Number of farms with expenditures of-			
Items Purchased				\$1 to \$499 . . .	1 122	(NA)	(NA)
Livestock and poultry . . . farms . . .	5 488	7 198	9 950	\$500 to \$999 . . .	351	(NA)	(NA)
dollars . . .	24 656 361	11 358 109	10 985 495	\$1,000 to \$1,999 . . .	216	(NA)	(NA)
Number of farms with expenditures of-				\$2,000 to \$4,999 . . .	180	(NA)	(NA)
\$1 to \$499 . . .	2 206	5 495	7 750	\$5,000 to \$9,999 . . .	63	(NA)	(NA)
\$500 to \$999 . . .	824	244	374	\$10,000 and over . . .	48	(NA)	(NA)
\$1,000 to \$4,999 . . .	1 376	1 195	1 654	Whole grains . . . farms . . .	1 953	4 613	(NA)
\$5,000 to \$9,999 . . .	460	244	374	tons . . .	82 147	(NA)	(NA)
\$10,000 to \$14,999 . . .	191	158	172	dollars . . .	3 937 909	4 483 122	(NA)
\$15,000 to \$19,999 . . .	134					Number of farms that purchased-	
\$20,000 to \$29,999 . . .	147	106	172	1 to 49 tons . . .	1 684	(NA)	(NA)
\$30,000 to \$39,999 . . .	51					50 to 99 tons . . .	113	(NA)	(NA)
\$40,000 to \$49,999 . . .	28			100 to 199 tons . . .	62	(NA)	(NA)
\$50,000 and over . . .	71			200 to 499 tons . . .	63	(NA)	(NA)
Feed for livestock and poultry . . . farms . . .	8 765	11 418	17 310	500 to 799 tons . . .	15	(NA)	(NA)
dollars . . .	51 747 075	30 817 705	30 045 718	800 to 999 tons . . .	6	(NA)	(NA)
Number of farms with expenditures of-				1,000 tons and over . . .	10	(NA)	(NA)
\$1 to \$499 . . .	3 785	8 719	13 064	Number of farms with expenditures of-			
\$500 to \$999 . . .	1 407	2 679	1 567	\$1 to \$499 . . .	1 055	(NA)	(NA)
\$1,000 to \$4,999 . . .	2 103	1 448	2 679	\$500 to \$999 . . .	338	(NA)	(NA)
\$5,000 to \$9,999 . . .	440	524	322	\$1,000 to \$1,999 . . .	235	(NA)	(NA)
\$10,000 to \$14,999 . . .	251	405	1 567	\$2,000 to \$4,999 . . .	187	(NA)	(NA)
\$15,000 to \$19,999 . . .	132					\$5,000 to \$9,999 . . .	50	(NA)	(NA)
\$20,000 to \$29,999 . . .	202			\$10,000 and over . . .	88	(NA)	(NA)
\$30,000 to \$39,999 . . .	123			Hay, green chop, and silage . . . farms . . .	1 198	2 565	(NA)
\$40,000 to \$49,999 . . .	106			tons . . .	45 362	(NA)	(NA)
\$50,000 and over . . .	216			dollars . . .	776 693	629 072	(NA)
Commercially mixed formula feeds . . . farms . . .	7 157	9 163	(NA)	Number of farms that purchased-			
tons . . .	554 441	(NA)	(NA)	1 to 49 tons . . .	1 100	(NA)	(NA)
dollars . . .	44 230 210	25 705 511	(NA)	50 to 99 tons . . .	48	(NA)	(NA)
Number of farms that purchased-				100 to 199 tons . . .	15	(NA)	(NA)
1 to 49 tons . . .	5 792	7 901	(NA)	200 to 499 tons . . .	23	(NA)	(NA)
50 to 99 tons . . .	349	400	(NA)	500 to 799 tons . . .	5	(NA)	(NA)
100 to 199 tons . . .	341	459	(NA)	1,000 tons and over . . .	7	(NA)	(NA)
200 to 499 tons . . .	391	271	(NA)	Number of farms with expenditures of-			
500 to 799 tons . . .	152	107	(NA)	\$1 to \$499 . . .	872	(NA)	(NA)
800 to 999 tons . . .	36					\$500 to \$999 . . .	173	(NA)	(NA)
1,000 tons and over . . .	96			\$1,000 to \$1,999 . . .	81	(NA)	(NA)
Number of farms with expenditures of-				\$2,000 to \$4,999 . . .	54	(NA)	(NA)
\$1 to \$499 . . .	3 435	(NA)	(NA)	\$5,000 to \$9,999 . . .	10	(NA)	(NA)
\$500 to \$999 . . .	1 059	(NA)	(NA)	\$10,000 and over . . .	8	(NA)	(NA)
\$1,000 to \$4,999 . . .	1 425	(NA)	(NA)	Seeds, bulbs, plants, and trees . . . farms . . .	14 091	22 253	16 179
\$5,000 to \$9,999 . . .	344	(NA)	(NA)	dollars . . .	6 592 483	5 194 722	3 725 499
\$10,000 to \$14,999 . . .	219	(NA)	(NA)	Number of farms with expenditures of-			
\$15,000 to \$19,999 . . .	104	(NA)	(NA)	\$1 to \$499 . . .	10 962	20 002	14 565
\$20,000 to \$29,999 . . .	181	(NA)	(NA)	\$500 to \$999 . . .	1 685	1 258	898
\$30,000 and over . . .	390	(NA)	(NA)	\$1,000 to \$4,999 . . .	1 316	993	716
				\$5,000 to \$9,999 . . .	89		
				\$10,000 and over . . .	39		
				Commercial fertilizer . . . farms . . .	16 307	22 681	27 87R
				dollars . . .	40 258 731	37 397 446	(NA)
				Number of farms with expenditures of-			
				\$1 to \$499 . . .	4 238	(NA)	(NA)
				\$500 to \$999 . . .	3 806	(NA)	(NA)
				\$1,000 to \$4,999 . . .	6 264	(NA)	(NA)
				\$5,000 to \$9,999 . . .	1 169	(NA)	(NA)
				\$10,000 to \$19,999 . . .	578	(NA)	(NA)
				\$20,000 and over . . .	252	(NA)	(NA)

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	16 853	198 168 093	1 056	16 889 285
By value of machinery and equipment:				
\$1 to \$4,999	7 013	17 892 220	1 234	28 043 220
\$5,000 to \$9,999	4 047	26 512 488	531	17 190 301
\$10,000 to \$14,999	1 904	21 052 381	302	12 701 803
			766	57 886 395

Class 1-5 Farms

Table 16. Poultry: 1969, 1964, and 1959

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	3 032	(x)	993	(x)
Chickens 3 months old or older	2 823	6 692 353	687	6 139 520
Farms with-				
1 to 1,599	2 424	179 940	305	116 922
1,600 to 3,199	53	123 215	52	119 649
3,200 to 9,999	134	820 110	162	985 272
10,000 and over	212	5 569 088	168	4 917 677
Hens and pullets of laying age excluding started pullets	2 653	5 545 619	624	3 928 930
Pullets not yet of laying age	334	1 102 708	64	2 178 362
Other chickens	687	44 026	24	32 228
Broilers and other meat-type chickens less than 3 months old	229	4 182 119	235	23 410 829
Turkeys	116	287 321	71	1 718 691
Turkey hens kept for breeding	88	64 359	11	62 825
Other turkeys	72	222 962	65	1 655 866
Ducks, geese, and other poultry	214	66 896	42	212 134
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older (see text)	11 034	4 263 251	1 314	2 414 048
Hens and pullets of laying age	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	(NA)	(NA)	221	16 065 084
Turkeys	(NA)	(NA)	323	717 841
Turkey hens kept for breeding	289	40 732	(x)	(x)
Other turkeys	(x)	(x)	(x)	(x)
1959				
Chickens 4 months old or older (see text)	19 588	3 619 825	(NA)	(NA)
Chickens including broilers sold	(NA)	(NA)	2 967	(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	2 823	6 692 353	2 653	5 545 619	334	1 102 708	687	44 026
1 to 99	2 135	57 944	2 007	49 542	235	3 599	639	4 803
100 to 399	179	31 226	175	28 230	27	1 655	30	1 341
400 to 1,599	110	90 770	108	87 080	6	3 660	1	30
1,600 to 3,199	53	123 215	50	111 308	8	11 589	2	318
3,200 to 9,999	134	820 110	127	754 951	16	60 625	8	4 534
10,000 to 19,999	120	1 603 272	107	1 396 597	16	187 575	4	19 100
20,000 to 49,999	67	1 915 745	55	1 544 640	16	367 005	1	4 100
50,000 to 99,999	20	1 353 071	19	1 183 271	6	160 000	2	9 800
100,000 and over	5	697 000	5	390 000	4	307 000	-	-
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	687	6 139 520	64	2 178 362	235	23 410 829	1 231	59 727 222
1 to 99	55	5 507	1	5	5	289 033	239	160 725
100 to 399	86	20 698	-	-	1	(D)	159	151 117
400 to 1,599	109	60 027	-	-	1	10 000	110	560 641
1,600 to 3,199	49	68 282	1	500	-	-	49	712 302
3,200 to 9,999	134	685 241	8	98 837	1	17 200	134	5 320 680
10,000 to 19,999	120	1 325 604	12	328 087	4	229 000	120	9 974 743
20,000 to 49,999	67	1 704 142	14	517 979	3	877 000	67	12 292 680
50,000 to 99,999	20	862 925	2	(D)	2	(D)	20	8 048 785
100,000 and over	5	655 000	2	(D)	-	-	5	2 841 893
None	42	752 094	24	680 954	218	21 721 596	328	19 663 656

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	687	6 139 520	624	3 928 930	64	2 178 362
1 to 1,999	319	141 950	313	142 213	3	511
2,000 to 3,999	62	181 506	62	182 106	2	6 300
4,000 to 7,999	97	536 903	91	502 154	7	39 891
8,000 to 15,999	99	1 081 281	95	1 028 037	5	57 500
16,000 to 29,999	63	1 339 198	35	715 620	27	600 578
30,000 to 59,999	31	1 255 682	22	888 800	10	385 582
60,000 to 99,999	9	618 000	4	(D)	5	348 000
100,000 and over	7	985 000	2	(D)	5	740 000
	Other chickens sold		Broilers and other meat-type chickens less than 3 months old sold		Turkeys sold	
Number of specified poultry sold in 1969:						
Total	24	32 228	235	23 410 829	71	1 718 691
1 to 1,999	21	9 288	3	56	14	484
2,000 to 3,999	1	3 840	1	3 000	1	3 000
4,000 to 7,999	1	4 100	2	13 000	3	19 100
8,000 to 15,999	1	15 000	9	108 224	13	144 613
16,000 to 29,999	-	-	21	467 720	19	388 000
30,000 to 59,999	-	-	49	2 089 562	16	643 402
60,000 to 99,999	-	-	58	4 322 773	4	(D)
100,000 and over	-	-	92	16 406 494	1	(D)

Class 1-5 Farms

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

	Inventory		Sales			
	Farms reporting	Number	Farms reporting	Number	Fattened on grain and concentrates	Number
1969						
Any livestock	10 895	(X)	9 722	(X)	(X)	(X)
Any cattle, hogs, or sheep	10 256	(X)	9 620	(X)	(X)	(X)
Cattle and calves	6 923	398 683	6 169	202 586	869	32 107
Farms with—						
1 to 19	2 744	21 552	3 306	26 591	543	3 965
20 to 49	1 882	59 386	1 904	57 724	203	5 981
50 to 99	1 233	83 389	603	40 215	67	4 233
100 to 199	694	92 427	250	33 349	30	3 860
200 and over	370	141 929	106	44 707	26	14 068
200 to 499	306	86 003	84	24 573	17	5 320
500 and over	64	55 926	22	20 134	9	8 748
Cattle	(X)	(X)	3 876	79 322	381	21 919
Farms with—						
1 to 9	(X)	(X)	2 297	8 568	166	601
10 to 19	(X)	(X)	702	9 147	61	764
20 to 49	(X)	(X)	600	17 144	85	2 445
50 to 99	(X)	(X)	146	9 698	23	1 498
100 and over	(X)	(X)	131	34 765	46	16 611
100 to 199	(X)	(X)	76	9 892	21	2 774
200 to 499	(X)	(X)	42	12 902	16	5 089
500 and over	(X)	(X)	13	11 971	9	8 748
Calves	(X)	(X)	5 123	123 264	574	10 188
Farms with—						
1 to 9	(X)	(X)	1 904	8 594	274	1 252
10 to 19	(X)	(X)	1 181	16 004	127	1 708
20 to 49	(X)	(X)	1 481	43 266	125	3 734
50 to 99	(X)	(X)	396	25 765	38	2 284
100 and over	(X)	(X)	161	29 635	10	1 210
100 to 199	(X)	(X)	127	16 177	10	1 210
200 and over	(X)	(X)	34	13 458	-	-
Heifers and heifer calves	5 149	101 255	(X)	(X)	(X)	(X)
Bulls and steers, including calves	5 807	91 938	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	702	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	16 676	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	10 688	389 944	7 013	168 494	(NA)	33 025
Cattle	(X)	(X)	4 180	65 414	573	18 691
Calves	(X)	(X)	5 811	103 080	911	14 334
Heifers and heifer calves	8 099	109 673	(X)	(X)	(X)	(X)
Bulls and steers, including calves	7 318	79 454	(X)	(X)	(X)	(X)
1959						
Any cattle, hogs, or sheep	(NA)	(X)	(NA)	(X)	(X)	(X)
Cattle and calves	14 119	358 979	8 415	165 899	(X)	(X)
Cattle	(X)	(X)	(NA)	(NA)	(X)	(X)
Calves	(X)	(X)	(NA)	(NA)	(X)	(X)
Heifers and heifer calves	9 722	105 520	(X)	(X)	(X)	(X)
Bulls and steers, including calves	8 133	65 610	(X)	(X)	(X)	(X)

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

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	6 080	205 490	6 720	347 264	1 776	51 419	4 991	154 071
Farms with—								
1 to 19	3 261	23 474	2 796	22 212	1 184	3 758	2 733	21 301
20 to 49	1 631	49 922	1 913	60 395	216	7 351	1 450	43 834
50 to 99	736	49 485	1 177	79 090	223	15 170	524	34 950
100 and over	452	82 609	834	185 567	153	25 140	284	53 986
1964								
Total on place	9 755	200 817	(NA)	326 888	4 443	63 056	(NA)	137 761
1959								
Total on place	12 952	187 849	(NA)	284 077	8 967	74 902	(NA)	112 947

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
Farms with cattle and calves on place:											
Total	6 923	398 683	6 080	205 490	5 149	101 255	5 807	91 938	6 169	202 586	30 084 673
1 to 9	1 684	7 021	1 270	3 210	786	1 601	1 069	2 210	739	4 846	630 581
10 to 19	1 060	14 531	928	7 120	777	3 600	927	3 811	1 060	9 285	1 237 353
20 to 49	1 882	59 386	1 709	31 183	1 556	14 871	1 725	13 332	1 882	35 211	4 707 244
50 to 99	1 233	83 389	1 170	45 589	1 084	20 370	1 108	17 430	1 232	39 089	5 101 412
100 to 199	694	92 427	653	50 369	606	23 485	629	18 573	694	40 473	5 817 587
200 to 499	306	86 003	292	44 739	280	22 881	286	18 383	306	36 774	5 695 874
500 to 999	50	32 048	45	14 089	47	8 452	49	9 507	49	15 902	3 202 153
1,000 to 2,499	11	13 468	10	5 570	10	2 491	11	5 407	11	7 675	1 209 994
2,500 and over	3	10 410	3	3 621	3	3 504	3	3 285	3	5 381	1 341 212
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	193	7 950	1 141 263
Farms with cows and heifers that had calved, on place:											
Total	6 923	398 683	6 080	205 490	5 149	101 255	5 807	91 938	6 169	202 586	30 084 673
1 to 4	1 315	8 509	1 315	2 847	738	2 914	834	2 748	647	5 549	836 439
5 to 9	818	13 475	818	5 476	641	4 195	713	3 804	795	7 841	1 120 227
10 to 19	1 128	29 685	1 128	15 151	927	7 488	1 022	7 046	1 128	16 416	2 147 535
20 to 29	767	35 121	767	17 893	660	9 759	713	7 469	767	18 434	2 623 906
30 to 49	864	57 273	864	32 029	759	13 398	779	11 846	863	27 994	3 750 287
50 to 99	736	88 221	736	49 485	645	22 870	632	15 866	736	39 232	5 584 703
100 to 199	331	73 343	331	42 959	279	17 163	286	13 221	331	31 600	4 514 695
200 to 499	107	47 434	107	28 265	96	11 545	97	7 624	107	20 704	3 363 872
500 to 999	12	(D)	12	(D)	12	(D)	11	(D)	11	(D)	(D)
1,000 and over	2	(D)	2	(D)	2	(D)	2	(D)	2	(D)	(D)
None	843	25 742	(X)	(X)	390	7 030	718	18 712	782	27 871	4 863 733
Farms with cows other than milk cows on place:											
Total	6 923	398 683	6 080	205 490	5 149	101 255	5 807	91 938	6 169	202 586	30 084 673
1 to 4	941	9 210	941	3 707	598	3 205	685	2 298	537	5 323	755 787
5 to 9	764	14 208	764	6 557	611	4 318	666	3 333	749	7 685	1 089 886
10 to 19	1 028	32 204	1 028	16 469	862	8 436	935	7 299	1 028	17 201	2 241 490
20 to 29	724	35 025	724	18 206	623	9 575	679	7 244	724	18 213	2 543 355
30 to 49	726	51 870	726	28 211	641	12 056	679	11 603	725	25 850	3 564 401
50 to 99	524	66 351	524	36 644	453	16 004	477	13 703	524	31 553	5 033 811
100 to 199	200	48 494	200	26 877	162	9 661	180	11 956	200	23 067	3 480 093
200 to 499	75	35 346	75	20 652	67	7 725	69	6 969	75	16 405	2 744 336
500 to 999	7	(D)	7	(D)	7	(D)	7	(D)	7	(D)	(D)
1,000 and over	2	(D)	2	(D)	2	(D)	2	(D)	2	(D)	(D)
None	1 932	90 562	1 089	39 685	1 123	26 714	1 428	24 163	1 598	51 351	7 480 228

Cattle sold, 1969

Calves sold, 1969

	Farms reporting		Fattened on grain and concentrates		Farms reporting		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with cows other than milk cows on place:								
Total	3 876	79 322	381	21 919	5 123	123 264	574	10 188
1 to 4	303	2 284	40	412	410	3 039	60	357
5 to 9	393	2 754	49	647	611	4 931	80	611
10 to 19	594	5 452	54	673	863	11 749	107	1 179
20 to 29	482	6 740	42	1 894	629	11 473	75	1 142
30 to 49	502	7 960	50	1 421	639	17 890	69	1 849
50 to 99	373	11 540	33	4 650	458	20 013	62	2 401
100 to 199	155	8 716	19	3 024	170	14 351	13	771
200 to 499	63	6 347	6	1 761	63	10 058	9	700
500 to 999	7	(D)	3	(D)	5	(D)	-	-
1,000 and over	2	(D)	1	(D)	2	(D)	-	-
None	1 002	24 886	84	6 533	1 273	26 465	99	1 178

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

	Cattle and calves on place		Cows and heifers that had calved						Bulls and steers, including calves	
	Farms reporting	Number	Farms reporting	Number	Milk cows		Heifers and heifer calves		Farms reporting	Number
					Farms reporting	Number	Farms reporting	Number		
Farms with milk cows on place, 1969:										
Total	6 923	398 683	6 080	205 490	1 776	51 419	5 149	101 255	5 807	91 938
1 to 4	962	22 088	962	11 183	962	1 595	606	5 631	660	5 274
5 to 9	96	3 186	96	1 321	96	615	72	1 020	78	845
10 to 19	126	3 790	126	2 067	126	1 548	88	878	106	845
20 to 29	61	2 974	61	1 790	61	1 471	48	772	43	412
30 to 49	155	9 826	155	6 345	155	5 880	129	2 487	106	994
50 to 99	223	26 613	223	16 624	223	15 170	197	8 038	164	1 951
100 to 199	123	26 592	123	17 587	123	16 292	113	7 825	100	1 180
200 and over	30	16 210	30	10 002	30	8 848	29	5 160	27	1 048
None	5 147	287 404	4 304	138 571	(X)	(X)	3 867	69 444	4 523	79 389

	Cattle and calves sold			Cattle sold		Calves sold		Farms reporting milk sold to plants or dealers	Value of dairy products sold	
	Farms reporting	Number	Dollars	Farms reporting	Number	Farms reporting	Number		Farms reporting	Dollars
Total	6 169	202 586	30 084 673	3 876	79 322	5 123	123 264	702	821	31 123 640
1 to 4	633	10 808	1 684 798	350	3 895	511	6 913	18	44	54 064
5 to 9	95	1 779	236 816	59	725	82	1 054	23	26	84 513
10 to 19	126	1 652	229 878	78	528	111	1 124	68	126	667 510
20 to 29	61	1 706	150 857	43	510	52	1 196	49	61	728 699
30 to 49	155	4 085	339 168	118	942	149	3 143	140	155	3 436 723
50 to 99	223	8 807	900 722	189	3 257	201	5 550	219	223	9 302 341
100 to 199	123	9 028	1 087 094	113	3 331	120	5 697	123	123	10 443 953
200 and over	29	5 146	667 433	26	1 922	28	3 224	30	30	5 933 024
None	4 724	159 575	24 787 907	2 900	64 212	3 869	95 363	32	33	472 813

	Cattle and calves sold			Cattle sold		Calves sold		Fattened on grain and concentrates			
	Farms reporting	Number	Dollars	Farms reporting	Number	Farms reporting	Number	Cattle sold		Calves sold	
								Farms reporting	Number	Farms reporting	Number
Farms with sales of cattle and calves, 1969:											
1 to 4	1 056	2 598	337 687	1 498	3 409	999	2 473	111	258	138	343
5 to 19	2 250	23 993	3 176 432	1 501	14 306	2 086	22 125	116	1 107	263	2 617
20 to 49	1 904	57 724	7 282 623	600	17 144	1 481	43 266	85	2 445	125	3 734
50 to 99	603	40 215	5 438 462	146	9 698	396	25 765	23	1 498	36	2 284
100 to 199	250	33 349	5 097 115	76	9 892	127	16 177	21	2 774	10	1 210
200 to 499	84	24 573	4 555 499	42	12 902	27	7 333	16	5 089	-	-
500 and over	22	20 134	4 196 855	13	11 971	7	6 125	9	8 748	-	-
100 to 199	17	11 481	2 378 597	10	7 018	5	(D)	7	(D)	-	-
1,000 and over	5	8 653	1 818 258	3	4 953	2	(D)	2	(D)	-	-

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

	1969				1964				1959			
	Inventory		Sales		Inventory		Sales		Inventory		Sales	
	Farms reporting	Number										
Hogs and pigs	6 379	341 138	5 762	463 956	12 468	252 068	6 376	323 206	20 610	423 167	11 506	396 320
Farms with—												
1 to 24	3 311	33 208	2 287	27 831	9 853	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49	1 292	43 457	1 265	43 323	2 196	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99	957	63 050	1 038	70 264	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199	492	63 628	655	85 491	288	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499	254	70 333	376	106 355	108	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 and over	73	67 462	141	130 692	23	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4 586	48 131	(X)	(X)	8 424	35 864	(X)	(X)	(X)	(X)	(X)	(X)
Other hogs and pigs	5 971	293 007	(X)	(X)	11 921	216 204	(X)	(X)	(X)	(X)	(X)	(X)
Feeder pigs sold	(X)	(X)	1 061	61 339	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Letters of pigs farrowed between—												
December 1 of preceding year and November 30	4 896	57 716	(X)	(X)	8 867	42 591	(X)	(X)	12 560	67 502	(X)	(X)
December 1 of preceding year and May 31	4 374	29 288	(X)	(X)	6 720	22 178	(X)	(X)	8 886	33 972	(X)	(X)
June 1 and November 30	4 019	28 428	(X)	(X)	6 337	20 413	(X)	(X)	9 964	33 530	(X)	(X)

	Hogs and pigs, 1969							
	Farms with hogs and pigs on place:		Used or to be used for breeding		Other hogs and pigs		Feeder pigs sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Total	6 379	341 138	4 586	48 131	5 971	293 007	5 762	463 956
1 to 9	1 689	7 850	816	2 244	1 391	5 606	804	16 340
10 to 24	1 622	25 358	1 254	5 475	1 541	19 883	1 622	43 522
25 to 99	2 249	106 507	1 852	16 165	2 222	20 342	2 249	137 557
100 to 199	492	63 628	408	8 393	490	55 235	492	82 111
200 to 499	254	70 333	200	8 746	254	61 587	253	89 228
500 to 999	46	30 246	32	2 861	46	27 385	46	38 849
1,000 and over	27	37 216	24	4 247	27	32 969	27	36 769
None	(X)	(X)	(X)	(X)	(X)	(X)	269	19 580

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

	Lespedeza 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	446	8 741	13 097	209	4 843	6 303	2 462	65 687	171 641
1 to 14 acres	233	1 523	2 319	111	4 843	6 303	1 240	8 630	19 164
15 to 24 acres	91	1 664	2 635	35	651	942	445	8 100	21 162
25 to 49 acres	78	2 558	3 787	37	1 170	1 752	437	14 104	38 326
50 to 99 acres	36	2 026	2 961	17	1 029	1 470	221	13 722	34 259
100 to 249 acres	8	970	1 395	8	975	974	105	13 784	36 338
250 to 499 acres	-	-	-	1	250	200	8	2 449	8 804
500 acres and over	-	-	-	-	-	-	6	4 898	13 588
				Irrigated land			Commercial fertilizer used		
	Farms reporting	Acres	Hundredweight	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
Irish potatoes									
By number of acres harvested, 1969:									
Total	298	469	48 994	5	2	163	442	373	5
1 to 9 hundredweight	85	(X)	458	(X)	(X)	(X)	(X)	(X)	(X)
10 hundredweight and over	213	469	48 536	5	2	163	442	373	5
0.1 to 0.9 acre	136	44	4 619	4	1	98	38	27	-
1.0 to 2.9 acres	40	58	6 060	-	-	28	41	29	1
3.0 to 4.9 acres	7	24	2 720	-	-	7	24	15	2
5.0 to 9.9 acres	18	117	11 414	-	-	18	113	89	2
10.0 to 24.9 acres	11	156	16 723	1	1	11	156	133	-
25.0 to 49.9 acres	-	-	-	-	-	-	-	-	-
50.0 acres and over	1	70	7 000	-	-	1	70	80	-
				Irrigated land			Commercial fertilizer used		
Sweetpotatoes			Bushels						
By number of acres harvested, 1969:									
Total	641	2 141	414 630	19	111	461	1 980	1 456	24
1 to 19 bushels	76	(X)	866	(X)	(X)	(X)	(X)	(X)	(X)
20 bushels and over	565	2 141	413 764	19	111	461	1 980	1 456	24
0.1 to 0.9 acre	187	73	9 667	6	2	140	55	39	1
1.0 to 2.9 acres	205	283	41 055	6	7	158	214	118	5
3.0 to 4.9 acres	62	207	32 925	2	7	52	169	125	1
5.0 to 9.9 acres	54	348	61 700	-	-	54	336	265	6
10.0 to 24.9 acres	42	580	118 984	3	30	42	577	449	11
25.0 to 49.9 acres	12	380	90 433	2	65	12	359	255	-
50.0 acres and over	3	270	59 000	-	-	3	270	205	-
				Irrigated land			Commercial fertilizer used		
Tobacco			Pounds						
By number of acres harvested, 1969:									
Total	8 126	66 230	125 044 095	382	4 537	8 126	65 571	67 838	383
0.1 to 0.5 acre	20	6	10 784	-	-	20	6	5	-
0.5 to 0.9 acre	66	47	88 437	1	1	66	47	46	-
1.0 to 1.4 acres	174	203	373 405	2	3	174	203	214	(2)
1.5 to 1.9 acres	323	548	1 040 101	8	14	323	545	569	5
2.0 to 2.9 acres	1 036	2 437	4 531 144	18	39	1 036	2 422	2 535	17
3.0 to 4.9 acres	1 971	7 316	13 448 228	50	188	1 971	7 282	7 472	39
5.0 to 9.9 acres	2 472	16 401	30 463 070	108	678	2 472	16 299	17 096	122
10.0 to 19.9 acres	1 427	18 878	36 796 047	100	1 093	1 427	18 816	19 623	101
20.0 acres and over	637	20 394	38 292 879	95	2 521	637	19 951	20 278	99
				Irrigated land			Commercial fertilizer used		
Cotton			Bales						
By number of acres harvested, 1969:									
Total	5 706	274 853	219 888	17	275	5 289	270 499	93 190	21 332
1 to 4 acres	438	1 311	980	2	6	350	1 193	481	34
5 to 9 acres	1 120	7 653	5 409	3	21	926	6 445	2 401	190
10 to 14 acres	783	9 064	6 527	2	23	681	7 926	2 872	304
15 acres	172	2 580	1 836	-	-	140	2 098	725	88
16 to 19 acres	315	5 446	3 864	-	-	315	5 397	2 029	277
20 to 24 acres	457	9 829	6 965	2	22	457	9 867	3 471	584
25 to 29 acres	260	6 880	4 756	-	-	260	6 801	2 458	372
30 to 49 acres	699	26 036	19 381	2	34	699	25 785	9 052	1 375
50 to 99 acres	737	50 340	39 122	2	56	737	50 066	17 417	3 467
100 to 199 acres	453	59 605	48 299	3	112	452	59 125	21 290	4 464
200 to 299 acres	139	32 134	28 134	1	1	139	32 339	10 874	3 339
300 to 499 acres	94	34 065	28 746	-	-	94	33 547	10 988	2 976
500 acres and over	39	29 910	25 869	-	-	39	29 910	9 132	3 862
				Irrigated land			Commercial fertilizer used		
Land in orchards									
By number of acres in orchards, 1969:									
Total	929	35 183		39	2 706	685	32 974	12 186	1 286
0.1 to 0.9 acre	34	14		-	-	16	7	6	(2)
1.0 to 4.9 acres	227	515		2	2	126	284	120	5
5.0 to 9.9 acres	163	1 056		1	9	99	638	207	8
10.0 to 19.9 acres	160	2 109		3	34	126	1 685	603	10
20.0 to 49.9 acres	202	5 823		6	102	181	5 174	1 957	16
50.0 to 99.9 acres	60	3 891		8	222	55	3 532	1 298	116
100.0 to 249.9 acres	53	7 860		8	530	52	7 758	3 024	91
250.0 to 499.9 acres	19	6 447		7	565	19	6 440	2 247	654
500.0 acres and over	11	7 467		4	1 242	11	7 457	2 725	386

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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	17 360	342 931 639	531	839 418	4 992	17 953 494	2 846	17 476 894
Grains	11 775	54 258 613	279	329 869	2 815	3 616 989	1 878	3 287 356
Tobacco	8 122	82 308 111	52	77 513	2 040	5 907 057	1 504	7 221 874
Cotton and cottonseed	5 422	23 309 622	153	147 150	1 204	1 198 810	776	1 036 859
Field seeds, hay, forage, and silage	1 525	3 770 619	24	12 787	336	293 655	232	301 818
Other field crops	830	3 405 402	15	5 386	178	143 908	126	170 719
Vegetables, sweet corn, and melons	1 474	10 833 880	42	33 129	381	449 644	231	352 472
Fruits, nuts, and berries	772	14 027 569	27	26 134	175	300 599	92	300 225
Poultry and poultry products	1 231	59 727 222	18	15 691	190	140 641	125	207 562
Dairy products	821	31 123 640	1	737	72	113 036	55	199 133
Dairy cattle and calves	952	3 422 658	5	1 511	140	136 990	95	95 465
Other cattle and calves	5 398	26 662 015	105	92 469	1 630	3 165 635	830	2 256 694
Hogs, sheep, and goats	5 798	19 571 290	103	68 252	1 635	1 919 945	975	1 563 252
Other livestock and livestock products	430	783 404	22	18 173	112	97 597	58	34 212
Nursery and greenhouse products	124	3 255 447	3	5 420	23	53 031	24	102 244
Forest products	1 746	6 472 147	16	5 197	416	415 957	230	347 009

	\$7,500 to 9,999		\$10,000 to \$14,999		\$15,000 to \$19,999		\$20,000 to \$29,999	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
All agricultural products sold	1 729	14 965 580	2 046	24 911 599	1 187	20 567 502	1 364	33 207 405
Grains	1 240	2 823 178	1 596	4 855 325	960	4 093 139	1 083	6 587 341
Tobacco	987	6 766 113	1 186	10 996 932	676	8 671 091	710	12 371 958
Cotton and cottonseed	515	978 923	708	1 671 325	426	1 501 162	529	2 421 557
Field seeds, hay, forage, and silage	143	172 389	172	307 704	108	211 865	165	498 972
Other field crops	77	133 443	104	200 872	67	189 379	82	300 527
Vegetables, sweet corn, and melons	147	310 854	171	540 243	104	338 438	123	643 340
Fruits, nuts, and berries	74	269 681	78	273 448	48	255 441	73	630 954
Poultry and poultry products	70	253 575	94	495 317	74	727 924	99	1 447 752
Dairy products	41	212 897	50	404 702	68	861 025	102	2 092 846
Dairy cattle and calves	50	59 694	69	145 175	67	98 947	112	199 136
Other cattle and calves	456	1 268 592	610	2 349 320	355	1 426 710	431	2 317 776
Hogs, sheep, and goats	574	1 310 452	761	1 955 335	459	1 596 656	509	2 598 599
Other livestock and livestock products	29	51 069	38	58 160	27	67 163	42	75 257
Nursery and greenhouse products	3	16 728	13	79 856	6	75 519	12	192 580
Forest products	151	337 992	224	577 885	133	453 043	167	828 810

	\$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	765	26 415 685	761	37 103 681	384	26 705 824	755	122 784 557
Grains	587	4 949 392	571	6 888 824	266	4 453 481	500	12 373 719
Tobacco	385	8 675 791	294	8 710 229	130	4 688 438	158	8 221 115
Cotton and cottonseed	317	2 114 467	333	3 673 821	162	1 991 154	299	6 574 394
Field seeds, hay, forage, and silage	82	224 411	100	330 329	52	191 735	111	1 224 954
Other field crops	48	246 675	46	338 041	23	255 870	64	1 420 582
Vegetables, sweet corn, and melons	65	347 712	94	904 490	33	635 524	83	6 278 034
Fruits, nuts, and berries	49	495 247	47	787 497	32	1 178 126	77	9 510 217
Poultry and poultry products	93	2 409 099	123	5 370 625	90	5 675 135	255	42 983 901
Dairy products	94	2 719 175	115	4 556 039	69	3 779 844	154	16 184 206
Dairy cattle and calves	93	239 656	108	407 331	67	269 684	146	1 769 069
Other cattle and calves	253	1 656 518	269	2 270 111	147	1 515 540	312	8 342 650
Hogs, sheep, and goats	240	1 492 551	238	1 862 046	109	1 224 286	195	3 979 916
Other livestock and livestock products	20	70 645	31	66 414	18	14 069	33	230 645
Nursery and greenhouse products	10	203 326	7	201 918	5	216 559	18	2 108 266
Forest products	102	571 020	114	735 966	65	616 379	128	1 582 889

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 . . .	322	189	50	30	56	22	43
Production contract or agreement . . farms . .	253	136	15	4	39	9	17
Co-op farms . . .	47	21	2	2	2	-	3
Processor farms . . .	110	110	5	2	33	8	6
Other farms . . .	98	7	9	1	6	1	8
Marketing contract or agreement, sales only farms . . .	98	58	14	8	21	11	24
Marketing association farms . . .	15	21	3	5	7	6	6
Co-op farms . . .	16	15	-	1	1	-	8
Other farms . . .	69	24	12	4	13	5	10
Contractor furnished—							
Credit farms . . .	17	3	2	1	-	1	-
Labor farms . . .	16	1	2	2	2	2	1
Equipment farms . . .	16	-	2	1	-	2	1
Seed farms . . .	-	-	-	-	17	-	9
Feed farms . . .	208	-	3	2	-	-	-
Other farms . . .	137	1	1	1	1	2	3
Nothing farms . . .	15	74	7	3	16	6	17
Amount received farms . . .	245	169	43	27	45	14	32
dollars	3 842 453	6 915 335	138 291	31 780	397 947	194 947	773 370
\$1 to \$2,499 farms . . .	33	11	26	25	42	3	13
dollars	40 367	11 419	24 372	19 144	26 747	2 280	14 188
\$2,500 to \$4,999 farms . . .	45	3	9	-	-	4	7
dollars	170 057	12 617	28 113	-	-	15 186	26 590
\$5,000 to \$7,499 farms . . .	47	4	5	2	-	-	3
dollars	283 366	24 854	30 686	12 636	-	-	19 833
\$7,500 to \$9,999 farms . . .	27	2	1	-	-	2	-
dollars	236 132	18 722	8 500	-	-	18 500	-
\$10,000 to \$14,999 farms . . .	33	16	-	-	1	2	6
dollars	381 630	196 970	-	-	11 200	25 981	74 385
\$15,000 to \$19,999 farms . . .	20	18	1	-	-	-	-
dollars	335 096	310 009	15 000	-	-	-	-
\$20,000 and over farms . . .	40	115	1	-	2	3	3
dollars	2 395 805	6 340 744	31 620	-	360 000	133 000	638 374
Market value of sales for items for which contracts were reported farms . . .	322	189	50	30	56	22	42
dollars	26 221 613	8 195 537	271 912	111 747	823 589	827 017	(x)
Market value of all sales for farms with specified items under contract farms . . .	322	189	50	30	56	22	43
dollars	28 757 941	10 346 776	2 207 968	567 706	1 816 416	1 031 715	1 877 353

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
Farms and Land in Farms								
Class 1-5 farms number percent	17 413 100.0	2 502 14.4	7 866 45.2	836 4.8	6 696 38.5	812 4.7	2 851 16.4	854 4.9
Land in farms acres	5 207 523 299.0	250 808 100.2	2 194 804 279.0	91 574 109.5	2 669 383 398.6	122 734 151.1	343 336 120.4	36 500 42.7
Value of land and buildings dollars	1 317 183 087	76 579 352	500 314 871	24 938 993	704 594 020	36 148 544	112 274 196	15 491 815
Average per farm dollars	75 643	30 607	63 604	29 831	105 226	44 517	39 380	18 140
Average per acre dollars	252.93	305.33	227.95	272.33	263.95	294.52	327.00	424.43
Number of farms by value of farm:								
\$1 to \$9,999	1 949	704	914	207	235	107	800	390
\$10,000 to \$19,999	2 707	670	1 398	223	657	197	652	250
\$20,000 to \$39,999	4 379	622	2 262	244	1 448	233	669	145
\$40,000 to \$69,999	3 404	277	1 562	91	1 490	145	352	41
\$70,000 to \$99,999	1 572	101	613	33	809	56	150	12
\$100,000 to \$149,999	1 340	68	459	19	775	42	106	7
\$150,000 to \$199,999	730	31	234	10	446	17	50	4
\$200,000 to \$499,999	1 057	25	321	8	681	13	55	4
\$500,000 and over	275	4	103	1	155	2	17	1
Owned and rented lands by farm operator:								
Land owned farms acres	14 607 3 841 124	1 655 159 807	7 866 2 297 416	836 95 816	6 696 1 538 969	812 63 887	45 4 739	7 104
Land rented or leased								
from others farms acres	9 649 1 540 494	1 676 98 260	102 7 153	10 215	6 696 1 181 106	812 61 193	2 851 352 235	854 36 852
Land rented or leased to others farms acres	2 187 174 095	172 7 259	1 354 109 765	93 4 457	689 50 692	58 2 346	144 13 638	21 456
Land in Farms According to Use								
Total cropland farms acres	16 979 2 742 709	2 477 154 302	7 502 847 623	818 44 993	6 666 1 653 246	810 81 002	2 811 241 840	849 28 307
Harvested cropland farms acres	16 264 1 831 568	2 452 109 616	6 895 431 190	795 27 801	6 594 1 209 312	810 58 297	2 775 191 066	847 23 518
Number of farms by acres harvested								
1 to 49 acres	8 585	1 870	4 523	651	2 249	490	1 813	729
50 to 99 acres	3 269	371	1 330	106	1 444	176	495	89
100 to 199 acres	2 081	144	648	25	1 174	94	259	25
200 to 499 acres	1 597	49	310	11	1 124	35	163	3
500 to 999 acres	555	13	66	1	453	11	36	1
1,000 acres and over	177	5	18	1	150	4	9	-
1,000 to 1,999 acres	153	5	17	1	129	4	7	-
2,000 acres and over	24	-	1	-	21	-	2	-
Cropland used only for pasture farms acres	6 815 434 207	660 14 010	3 442 221 176	275 6 294	2 909 195 415	301 6 633	464 17 616	84 1 083
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms acres	2 006 91 312	175 3 694	987 38 481	69 1 507	911 48 063	92 1 969	108 4 768	14 218
Cropland on which all crops failed farms acres	1 202 39 429	224 4 453	406 8 457	70 1 150	650 27 287	124 2 858	146 3 685	30 445
Cropland in cultivated summer fallow farms acres	931 42 262	101 3 587	523 20 959	44 1 064	347 19 444	43 2 137	61 1 859	14 386
Cropland idle farms acres	6 968 303 931	798 18 942	3 248 127 360	329 7 177	2 939 153 725	322 9 108	781 22 846	147 2 657
Total woodland farms acres	12 272 1 972 620	1 268 76 607	6 305 1 058 885	577 37 211	5 221 835 693	563 33 592	746 78 042	128 5 804
Woodland pastured farms acres	5 152 537 075	468 20 412	2 723 293 107	209 9 402	2 160 223 718	222 9 642	269 20 250	37 1 368
Woodland not pastured farms acres	9 530 1 435 545	1 023 56 195	4 849 765 778	474 27 809	4 107 611 975	442 23 950	574 57 792	107 4 436
Pastureland and rangeland (other than cropland and woodland pasture) farms acres	2 434 247 821	196 5 551	1 225 139 427	80 2 598	1 076 97 053	87 2 343	133 11 341	29 610
Improved pastureland and rangeland farms acres	1 489 149 537	80 2 673	751 75 854	33 1 699	673 67 171	36 491	65 6 512	11 483
Pastureland and rangeland not improved farms acres	1 252 98 284	135 2 878	649 63 573	57 899	530 29 882	60 1 852	73 4 829	18 127
All other land (see text) farms acres	10 493 244 373	1 388 14 348	4 980 148 869	517 6 772	4 395 83 391	554 5 797	1 118 12 113	317 1 779
Total pastureland (all types) farms acres	9 449 1 219 103	930 39 973	4 755 653 710	389 18 294	4 025 516 186	418 18 618	669 49 207	123 3 061
Irrigated land farms acres	594 14 374	60 484	210 5 486	18 93	288 7 623	16 140	96 1 265	26 231
Cropland harvested farms acres	574 12 165	55 464	197 3 547	13 73	282 7 357	16 140	95 1 261	26 251
Artificial drainage farms acres	4 910 711 229	588 26 435	1 899 205 336	172 7 142	2 198 451 379	191 13 341	813 54 514	225 5 952
Conservation practices:								
Grain or row crops farmed on the contour farms acres	839 85 124	63 2 323	323 18 935	25 654	452 59 580	26 1 321	64 6 609	12 348
Stripcropping systems to control erosion farms acres	113 6 836	9 137	36 1 397	3 13	70 4 697	5 114	7 742	1 10
Cropland and pastureland having terraces farms acres	1 005 131 382	38 1 878	421 45 284	12 693	513 76 900	21 1 102	71 9 198	5 83

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Farms and Land in Farms						
Class 1-5 farms number	17 413	14 920	1 997	342	16	138
percent	100.0	85.7	11.5	2.0	.1	.8
Land in farms acres	5 207 523	4 054 936	825 422	244 115	40 167	42 883
Average size of farm	299.0	271.7	413.3	713.7	2 510.4	310.7
Value of land and buildings dollars	1 317 183 087	1 035 847 624	203 334 132	60 675 768	5 665 689	11 659 874
Average per farm dollars	75 643	69 426	101 819	177 414	354 105	84 491
Average per acre dollars	252.93	255.45	246.33	248.55	141.05	271.89
Number of farms by value of farm:						
\$1 to \$9,999	1 949	1 740	159	39	-	11
\$10,000 to \$19,999	2 707	2 417	220	38	2	30
\$20,000 to \$39,999	4 379	3 832	454	59	1	33
\$40,000 to \$69,999	3 404	2 920	407	52	-	25
\$70,000 to \$99,999	1 572	1 345	192	21	2	12
\$100,000 to \$149,999	1 340	1 099	199	28	5	9
\$150,000 to \$199,999	730	578	124	21	-	7
\$200,000 to \$499,999	1 057	805	179	62	4	7
\$500,000 and over	275	184	63	22	2	4
Owned and rented lands by farm operator:						
Land owned farms	14 607	12 581	1 654	259	14	99
acres	3 841 124	2 974 146	602 708	193 284	35 046	35 940
Land rented or leased from others farms	9 649	8 145	1 236	194	9	65
acres	1 540 494	1 214 551	246 892	62 030	7 243	9 778
Land rented or leased to others farms	2 187	1 843	251	63	4	26
acres	174 095	133 761	24 178	11 199	2 122	2 835
Land in Farms According to Use						
Total cropland farms	16 979	14 542	1 967	322	15	133
acres	2 742 709	2 164 606	454 926	97 648	7 153	18 376
Harvested cropland farms	16 264	13 915	1 897	314	14	124
acres	1 831 568	1 436 604	310 054	70 159	4 523	10 228
Number of farms by acres harvested:						
1 to 49 acres	8 585	7 531	859	135	3	57
50 to 99 acres	3 269	2 820	350	57	4	38
100 to 199 acres	2 081	1 745	279	37	1	19
200 to 499 acres	1 597	1 298	250	36	5	8
500 to 999 acres	555	405	115	34	-	1
1,000 acres and over	177	116	44	15	1	1
1,000 to 1,999 acres	153	101	37	14	-	1
2,000 acres and over	24	15	7	1	1	-
Cropland used only for pasture or grazing farms	6 815	5 775	879	101	9	51
acres	434 207	342 740	74 561	10 885	1 768	4 253
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	2 006	1 684	264	39	2	17
acres	91 312	70 678	15 610	4 061	140	823
Cropland on which all crops failed farms	1 202	1 009	162	20	1	10
acres	39 429	32 760	5 256	1 108	126	179
Cropland in cultivated summer fallow farms	931	772	127	20	-	12
acres	42 262	33 642	6 811	1 229	-	580
Cropland idle farms	6 968	5 956	807	146	8	51
acres	303 931	248 182	42 634	10 206	596	2 313
Total woodland farms	12 272	10 473	1 464	225	13	97
acres	1 972 620	1 902 758	314 474	122 413	12 776	20 199
Woodland pastured farms	5 152	4 330	700	80	5	37
acres	537 075	393 895	89 345	45 753	954	7 128
Woodland not pastured farms	9 530	8 166	1 098	182	10	74
acres	1 435 545	1 108 863	225 129	76 660	11 822	13 071
Pastureland and rangeland (other than cropland and woodland pasture) farms	2 434	2 029	329	53	2	21
acres	247 821	197 192	30 747	17 125	1 490	1 267
Improved pastureland and rangeland farms	1 489	1 231	210	35	2	11
acres	149 537	113 640	21 222	12 636	1 490	549
Pastureland and rangeland not improved farms	1 252	1 048	168	22	-	14
acres	98 284	83 552	9 525	4 489	-	718
All other land (see text) farms	10 493	9 041	1 164	186	10	92
acres	244 373	190 380	25 275	6 929	18 748	3 041
Total pastureland (all types) farms	9 449	7 991	1 203	167	10	78
acres	1 219 103	933 827	194 653	73 763	4 212	12 648
Irrigated land farms	594	469	84	33	1	7
acres	14 374	8 704	3 237	2 330	10	93
Cropland harvested farms	574	452	82	32	1	7
acres	12 165	7 430	3 225	1 407	10	93
Artificial drainage farms	4 910	4 164	591	113	4	38
acres	711 229	551 910	114 827	34 770	2 726	6 996
Conservation practices:						
Grain or row crops farmed on the contour farms	839	648	157	18	3	13
acres	85 124	58 051	21 697	4 025	222	1 129
Stripcropping systems to control erosion farms	113	85	24	2	-	2
acres	6 836	5 284	1 279	168	-	105
Cropland and pastureland having terraces farms	1 005	777	196	18	2	12
acres	131 382	93 922	32 375	3 502	594	989

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Color and Tenure of Farm Operators								
All farm operators	17 413	2 502	7 866	836	6 696	812	2 851	854
Full owners	7 866	836	7 866	836	-	-	-	-
Part owners	6 696	812	-	-	6 696	812	-	-
Tenants	2 851	854	-	-	-	-	2 851	854
White farm operators	14 898	-	7 024	-	5 881	-	1 993	-
Full owners	7 024	-	7 024	-	-	-	-	-
Part owners	5 881	-	-	-	5 881	-	-	-
Tenants	1 993	-	-	-	-	-	1 993	-
Negro farm operators	2 502	2 502	836	836	812	812	854	854
Full owners	836	836	836	836	-	-	-	-
Part owners	812	-	-	-	812	812	-	-
Tenants	854	854	-	-	-	-	854	854
Farms by Type of Organization								
Individual or family farms	14 920	2 258	6 856	765	5 686	732	2 378	761
acres	4 054 936	221 258	1 701 249	82 583	2 092 519	108 240	261 168	30 435
Partnership farms	1 997	185	774	53	875	70	348	62
acres	825 422	22 943	301 238	5 700	471 252	12 622	52 932	4 621
Corporation, including family owned farms	358	39	161	8	111	7	86	24
acres	284 282	3 210	163 341	1 420	96 170	1 032	24 771	758
10 or fewer shareholders farms	342	38	154	8	104	7	84	23
acres	244 115	3 140	137 195	1 420	82 284	1 032	24 636	688
More than 10 shareholders farms	16	1	7	-	7	-	2	1
acres	40 167	70	26 146	-	13 886	-	135	70
Other farms	138	20	75	10	24	3	39	7
acres	42 883	3 397	28 976	1 871	9 442	840	4 465	686
Farm Operator Characteristics								
Farm operators by age groups:								
Under 25 years	224	21	62	5	63	8	99	8
25 to 34 years	1 536	133	396	31	627	37	513	65
35 to 44 years	3 424	472	1 205	114	1 496	145	723	213
45 to 54 years	5 191	792	2 216	206	2 187	295	788	291
55 to 64 years	4 818	722	2 479	276	1 794	240	545	206
65 years and over	2 220	362	1 508	204	529	87	183	71
Average age	50.9	52.2	54.2	56.0	49.4	51.6	45.4	49.1
Farm operators by place of residence								
On farm operated	12 677	1 865	5 548	610	5 363	660	1 766	595
Not on farm operated	3 091	318	1 430	99	866	77	795	142
Farm operators reporting days of work off farm								
1 to 49 days	7 490	959	3 460	309	2 817	343	1 213	307
50 to 99 days	1 251	231	396	58	618	67	237	106
100 to 199 days	926	160	350	42	362	57	214	61
200 days and over	1 093	181	515	71	387	60	191	50
	4 220	387	2 199	138	1 450	159	571	90
Farms by Size								
1 to 9 acres	562	222	220	45	27	10	315	167
10 to 49 acres	2 949	985	1 271	281	577	215	1 101	489
50 to 69 acres	1 532	299	770	126	418	105	344	68
70 to 99 acres	1 775	288	922	111	601	129	252	48
100 to 139 acres	1 944	267	986	111	716	118	242	38
140 to 179 acres	1 367	119	678	44	574	66	115	9
180 to 219 acres	1 121	79	549	26	459	40	113	13
220 to 259 acres	897	43	419	18	394	16	84	9
260 to 499 acres	2 624	125	1 107	52	1 348	65	169	8
500 to 999 acres	1 662	62	617	20	966	37	79	5
1,000 to 1,999 acres	702	10	206	1	474	9	22	-
2,000 acres and over	278	3	121	1	142	2	15	-
Farms by Economic Class								
Class 1a—Sales of \$100,000 and over	519	9	175	6	319	3	25	-
Class 1b— " \$40,000 to \$99,999	1 381	30	432	9	855	16	94	5
Class 2— " \$20,000 to \$39,999	2 129	74	621	17	1 214	40	294	17
Class 3— " \$10,000 to \$19,999	3 233	273	1 177	58	1 420	102	636	113
Class 4— " \$5,000 to \$9,999	4 575	813	2 163	227	1 452	239	960	347
Class 5— " \$2,500 to \$4,999	5 576	1 303	3 298	519	1 436	412	842	372
Farms by Type (see text)								
Cash grain farms	2 358	210	831	53	1 177	106	350	51
Tobacco farms	6 892	1 550	2 654	459	2 302	404	1 936	687
Cotton farms	701	96	252	30	362	41	87	25
Other field crop farms	82	13	28	3	42	6	12	4
Vegetable farms	298	65	104	23	149	32	45	10
Fruit and nut farms	330	6	195	3	113	1	22	2
Poultry farms	749	34	555	23	168	8	26	3
Dairy farms	689	23	290	13	367	6	32	4
Livestock farms other than poultry and dairy farms	3 090	177	1 935	100	988	54	167	23
Livestock ranches	-	-	-	-	-	-	-	-
General farms	1 772	309	653	117	967	150	152	42
Miscellaneous farms	452	19	369	12	61	4	22	3

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Color and Tenure of Farm Operators						
All farm operators	17 413	14 920	1 997	342	16	138
Full owners	7 866	6 856	774	154	7	75
Part owners	6 696	5 686	875	104	7	24
Tenants	2 851	2 378	348	84	2	39
White farm operators	14 898	12 649	1 812	304	15	118
Full owners	7 024	6 085	721	146	7	65
Part owners	5 881	4 951	805	97	7	21
Tenants	1 993	1 613	286	61	1	32
Negro farm operators	2 502	2 258	185	38	1	20
Full owners	836	765	53	8	-	10
Part owners	812	732	70	7	-	3
Tenants	854	761	62	23	1	7
Farms by Type of Organization						
Individual or family farms	14 920	14 920	-	-	-	-
acres	4 054 936	4 054 936	-	-	-	-
Partnership farms	1 997	-	1 997	-	-	-
acres	825 422	-	825 422	-	-	-
Corporation, including family owned farms	358	-	-	342	16	-
acres	284 282	-	-	244 115	40 167	-
10 or fewer shareholders farms	342	-	-	342	-	-
acres	244 115	-	-	244 115	-	-
More than 10 shareholders farms	16	-	-	-	16	-
acres	40 167	-	-	-	40 167	-
Other farms	138	-	-	-	-	138
acres	42 883	-	-	-	-	42 883
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	224	181	38	4	1	-
25 to 34 years	1 536	1 258	231	34	-	13
35 to 44 years	3 424	2 883	426	81	1	33
45 to 54 years	5 191	4 446	592	103	10	40
55 to 64 years	4 818	4 177	517	84	4	36
65 years and over	2 220	1 975	193	36	-	16
Average age	50.9	51.2	49.1	49.6	49.1	50.1
Farm operators by place of residence:						
On farm operated	12 677	10 858	1 517	201	11	90
Not on farm operated	3 091	2 520	405	121	3	42
Farm operators reporting days of work						
off farm	7 490	6 411	867	137	6	69
1 to 49 days	1 251	1 062	161	19	1	8
50 to 99 days	926	774	118	23	2	9
100 to 199 days	1 093	939	122	19	1	12
200 days and over	4 220	3 636	466	76	2	40
Farms by Size						
1 to 9 acres	562	491	48	16	-	7
10 to 49 acres	2 949	2 631	240	58	-	20
50 to 69 acres	1 532	1 358	149	14	1	10
70 to 99 acres	1 775	1 547	188	25	3	12
100 to 139 acres	1 944	1 709	196	22	-	17
140 to 179 acres	1 367	1 194	141	16	-	16
180 to 219 acres	1 121	982	120	14	-	5
220 to 259 acres	897	754	115	20	-	8
260 to 499 acres	2 624	2 223	329	49	2	21
500 to 999 acres	1 662	1 327	278	41	3	13
1,000 to 1,999 acres	702	525	128	39	4	6
2,000 acres and over	278	179	65	28	3	3
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	519	334	118	60	5	2
Class 1b— " \$40,000 to \$99,999	1 381	1 101	228	43	2	7
Class 2— " \$20,000 to \$39,999	2 129	1 752	324	40	1	12
Class 3— " \$10,000 to \$19,999	3 233	2 747	400	64	3	19
Class 4— " \$5,000 to \$9,999	4 575	3 969	481	79	4	42
Class 5— " \$2,500 to \$4,999	5 576	5 017	446	56	1	56
Farms by Type (see text)						
Cash-grain farms	2 358	2 031	262	39	2	24
Tobacco farms	6 892	5 982	709	147	5	49
Cotton farms	701	588	89	11	-	13
Other field-crop farms	82	69	11	1	-	1
Vegetable farms	298	236	58	3	-	1
Fruit and nut farms	330	251	62	15	-	2
Poultry farms	749	658	67	21	2	1
Dairy farms	689	524	148	12	1	4
Livestock farms other than poultry and dairy farms	3 090	2 700	330	35	3	22
Livestock ranches	-	-	-	-	-	-
General farms	1 772	1 508	212	40	1	11
Miscellaneous farms	452	373	49	18	2	10

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Value of Products Sold								
Market value of all agricultural products sold farms dollars	17 413 342 931 639	2 502 19 345 425	7 866 124 494 762	836 6 383 127	6 696 182 354 251	812 7 107 231	2 851 36 082 626	854 5 855 067
Farms by value of agricultural products sold:								
Under \$2,500 (see text)	584	127	308	39	167	36	109	52
\$2,500 to \$4,999	4 992	1 176	2 990	480	1 269	376	733	320
\$5,000 to \$7,499	2 846	560	1 424	170	851	161	571	229
\$7,500 to \$9,999	1 729	253	739	57	601	78	389	118
\$10,000 to \$14,999	2 046	207	774	44	840	76	432	87
\$15,000 to \$19,999	1 187	66	403	14	580	26	204	26
\$20,000 to \$29,999	1 364	50	390	11	762	23	212	16
\$30,000 to \$39,999	765	24	231	6	452	17	82	1
\$40,000 to \$59,999	761	17	223	6	481	8	57	3
\$60,000 to \$79,999	384	11	127	3	232	6	25	2
\$80,000 and over	755	11	257	6	461	5	37	-
Grains sold farms dollars	11 775 54 258 613	1 624 2 774 138	4 313 11 662 312	491 676 398	5 420 36 162 623	631 1 487 395	2 042 6 433 678	502 610 345
Number of farms by value of grains sold:								
\$1 to \$2,499	6 998	1 361	3 063	437	2 540	483	1 395	441
\$2,500 to \$4,999	2 077	161	710	35	1 035	82	332	44
\$5,000 to \$9,999	1 365	72	332	13	842	44	191	15
\$10,000 to \$19,999	817	15	146	4	585	10	86	1
\$20,000 to \$39,999	372	11	47	1	299	9	26	1
\$40,000 and over	146	4	15	1	119	3	12	-
Tobacco sold farms dollars	8 122 82 308 111	1 807 9 048 175	3 094 22 777 742	566 2 273 783	2 936 41 237 576	509 2 577 713	2 092 18 292 793	732 4 196 679
Number of farms by value of tobacco sold:								
\$1 to \$2,499	879	387	432	170	278	128	169	89
\$2,500 to \$4,999	2 260	766	1 151	262	553	228	556	276
\$5,000 to \$9,999	2 416	510	939	120	683	96	794	294
\$10,000 to \$19,999	1 583	119	403	12	772	43	408	64
\$20,000 to \$39,999	769	23	132	1	493	14	144	8
\$40,000 and over	215	2	37	1	157	-	21	1
Cotton and cottonseed sold farms dollars	5 422 23 309 622	1 036 1 362 892	1 788 4 300 827	299 319 372	2 764 16 911 133	414 744 258	870 2 097 662	323 299 262
Number of farms by value of cotton etc. sold:								
\$1 to \$2,499	3 490	929	1 357	276	1 451	349	682	304
\$2,500 to \$4,999	804	77	243	16	458	44	103	17
\$5,000 to \$9,999	562	16	116	5	403	10	43	1
\$10,000 to \$19,999	324	9	49	1	247	7	28	1
\$20,000 to \$39,999	180	3	16	-	154	3	10	-
\$40,000 and over	62	2	7	1	51	1	4	-
Field seeds, hay, forage, and silage sold farms dollars	1 525 3 770 619	121 224 857	665 1 203 284	55 99 094	742 2 290 804	39 77 095	118 276 531	27 48 668
Number of farms by value of field seeds etc. sold:								
\$1 to \$2,499	1 196	99	536	44	566	33	94	22
\$2,500 to \$4,999	187	9	78	5	102	2	7	2
\$5,000 to \$9,999	84	9	36	5	39	2	9	2
\$10,000 to \$19,999	42	3	11	1	24	1	7	1
\$20,000 to \$39,999	12	1	3	-	8	1	1	-
\$40,000 and over	4	-	1	-	3	-	-	-
Other field crops sold farms dollars	830 3 405 402	171 296 465	277 753 678	55 69 371	439 2 478 892	77 173 928	114 172 832	39 53 166
Number of farms by value of other field crops sold:								
\$1 to \$2,499	570	148	209	50	269	66	92	32
\$2,500 to \$4,999	104	10	39	2	54	5	11	3
\$5,000 to \$9,999	80	10	17	2	53	4	10	4
\$10,000 to \$19,999	40	2	9	1	30	1	1	-
\$20,000 to \$39,999	19	-	-	-	19	-	-	-
\$40,000 and over	17	1	3	-	14	1	-	-
Vegetables, sweet corn, and melons sold farms dollars	1 474 10 833 880	317 614 888	451 2 519 396	100 132 180	838 6 619 029	159 395 198	185 1 695 455	58 87 510
Number of farms by value of vegetables etc. sold:								
\$1 to \$2,499	1 002	260	340	83	538	127	124	50
\$2,500 to \$4,999	207	34	59	15	122	14	26	5
\$5,000 to \$9,999	116	11	29	1	74	9	13	1
\$10,000 to \$19,999	63	10	14	1	41	7	8	2
\$20,000 to \$39,999	33	1	2	-	27	1	4	-
\$40,000 and over	53	1	7	-	36	1	10	-
Fruits, nuts, and berries sold farms dollars	772 14 027 569	27 104 302	406 4 355 341	12 14 414	322 8 737 113	12 4 999	44 935 115	3 84 889
Number of farms by value of fruits etc. sold:								
\$1 to \$2,499	401	22	210	10	171	11	20	1
\$2,500 to \$4,999	107	2	79	1	24	1	4	-
\$5,000 to \$9,999	99	2	57	1	35	-	7	1
\$10,000 to \$19,999	47	-	15	-	28	-	4	-
\$20,000 to \$39,999	43	-	24	-	17	-	2	-
\$40,000 and over	75	1	21	-	47	-	7	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	17 413 342 931 639	14 920 258 740 060	1 997 57 036 326	342 23 072 095	16 2 164 121	138 1 919 037
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	584	522	46	9	-	7
\$2,500 to \$4,999	4 992	4 495	400	47	1	49
\$5,000 to \$7,499	2 846	2 483	280	50	4	29
\$7,500 to \$9,999	1 729	1 486	201	29	-	13
\$10,000 to \$14,999	2 046	1 728	253	49	2	14
\$15,000 to \$19,999	1 187	1 019	147	15	1	5
\$20,000 to \$29,999	1 364	1 140	193	23	-	8
\$30,000 to \$39,999	765	612	131	17	1	4
\$40,000 to \$59,999	761	615	125	17	1	3
\$60,000 to \$79,999	384	304	61	15	-	4
\$80,000 and over	755	516	160	71	6	2
Grains sold farms dollars	11 775 54 258 613	10 022 42 759 699	1 418 9 048 515	231 1 956 431	11 200 705	93 293 263
Number of farms by value of grains sold:						
\$1 to \$2,499	6 998	6 044	772	119	5	58
\$2,500 to \$4,999	2 077	1 775	236	39	2	25
\$5,000 to \$9,999	1 365	1 153	178	28	1	5
\$10,000 to \$19,999	817	668	125	19	2	3
\$20,000 to \$39,999	372	285	71	15	-	1
\$40,000 and over	146	97	36	11	1	1
Tobacco sold farms dollars	8 122 82 308 111	7 028 68 477 007	854 10 579 735	176 2 354 047	7 284 155	57 613 167
Number of farms by value of tobacco sold:						
\$1 to \$2,499	879	790	68	15	-	6
\$2,500 to \$4,999	2 260	2 037	171	30	3	19
\$5,000 to \$9,999	2 416	2 065	273	62	-	16
\$10,000 to \$19,999	1 583	1 327	205	41	2	8
\$20,000 to \$39,999	769	642	107	15	-	5
\$40,000 and over	215	167	30	13	2	3
Cotton and cottonseed sold farms dollars	5 422 23 309 622	4 578 18 060 247	678 4 237 760	112 748 568	5 135 663	49 127 384
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	3 490	3 040	357	60	3	30
\$2,500 to \$4,999	804	661	115	16	-	12
\$5,000 to \$9,999	562	453	90	15	-	4
\$10,000 to \$19,999	324	251	62	7	1	3
\$20,000 to \$39,999	180	131	38	11	-	-
\$40,000 and over	62	42	16	3	1	-
Field seeds, hay, forage, and silage sold farms dollars	1 525 3 770 619	1 241 2 619 461	238 466 856	29 653 498	1 4 307	16 26 497
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	1 196	974	189	18	-	15
\$2,500 to \$4,999	187	151	31	4	1	-
\$5,000 to \$9,999	84	70	12	2	-	-
\$10,000 to \$19,999	42	36	3	2	-	1
\$20,000 to \$39,999	12	8	3	1	-	-
\$40,000 and over	4	2	-	2	-	-
Other field crops sold farms dollars	830 3 405 402	706 2 469 997	103 630 414	13 291 179	-	8 13 812
Number of farms by value of other field crops sold:						
\$1 to \$2,499	570	495	64	6	-	5
\$2,500 to \$4,999	104	86	14	1	-	3
\$5,000 to \$9,999	80	72	7	1	-	-
\$10,000 to \$19,999	40	26	11	3	-	-
\$20,000 to \$39,999	19	16	3	-	-	-
\$40,000 and over	17	11	4	2	-	-
Vegetables, sweet corn, and melons sold farms dollars	1 474 10 833 860	1 244 6 586 483	207 4 134 888	15 301 242	1 992	7 10 275
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	1 002	869	115	11	1	6
\$2,500 to \$4,999	207	169	37	1	-	-
\$5,000 to \$9,999	116	102	13	-	-	1
\$10,000 to \$19,999	63	47	14	2	-	-
\$20,000 to \$39,999	33	22	11	-	-	-
\$40,000 and over	53	35	17	1	-	-
Fruits, nuts, and berries sold farms dollars	772 24 027 569	608 5 820 491	134 4 132 154	26 4 035 409	-	4 39 515
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	401	333	61	6	-	1
\$2,500 to \$4,999	107	91	12	3	-	1
\$5,000 to \$9,999	99	79	17	2	-	1
\$10,000 to \$19,999	47	36	11	-	-	-
\$20,000 to \$39,999	43	29	11	2	-	1
\$40,000 and over	75	40	22	13	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Poultry and poultry products sold farms	1 231	144	799	70	351	50	81	24
dollars.	59 727 222	2 485 985	40 409 874	1 665 543	17 974 021	692 633	1 343 327	127 809
Number of farms by value of poultry and poultry products sold:								
\$1 to \$2,499	437	110	232	47	155	42	50	21
\$2,500 to \$4,999	64	2	43	2	15	1	6	-
\$5,000 to \$9,999	69	6	53	4	13	1	3	1
\$10,000 to \$19,999	98	4	75	4	22	-	1	-
\$20,000 to \$39,999	142	5	109	4	26	1	7	-
\$40,000 and over	421	17	287	9	120	6	14	2
Dairy products sold farms	821	39	356	22	426	12	39	5
dollars.	31 123 640	436 900	8 967 844	187 107	21 065 437	145 054	1 090 359	104 739
Number of farms by value of dairy products sold:								
\$1 to \$2,499	92	11	57	5	26	5	9	1
\$2,500 to \$4,999	56	7	44	6	12	1	-	-
\$5,000 to \$9,999	77	9	47	6	26	3	4	-
\$10,000 to \$19,999	125	4	61	3	57	1	7	-
\$20,000 to \$39,999	199	5	70	1	118	-	11	4
\$40,000 and over	272	3	77	1	187	2	8	-
Dairy cattle and calves sold farms	952	60	417	31	485	21	50	8
dollars.	3 422 658	47 218	1 063 375	33 309	2 265 903	5 991	93 380	7 918
Number of farms by value of dairy cattle and calves sold:								
\$1 to \$2,499	617	55	287	27	290	21	40	7
\$2,500 to \$4,999	198	4	78	3	76	-	4	1
\$5,000 to \$9,999	110	1	36	1	69	-	5	-
\$10,000 to \$19,999	37	-	8	-	28	-	1	-
\$20,000 to \$39,999	23	-	7	-	16	-	-	-
\$40,000 and over	7	-	1	-	6	-	-	-
Other cattle and calves sold farms	5 398	332	2 805	145	2 288	145	305	42
dollars.	26 662 015	490 113	12 805 229	257 909	12 506 154	165 432	1 350 632	66 772
Number of farms by value of other cattle and calves sold:								
\$1 to \$2,499	2 986	275	1 483	115	1 312	126	191	34
\$2,500 to \$4,999	1 278	38	776	21	444	14	58	3
\$5,000 to \$9,999	657	12	337	4	289	4	31	4
\$10,000 to \$19,999	288	6	130	4	141	1	17	1
\$20,000 to \$39,999	105	1	41	1	62	-	2	-
\$40,000 and over	84	-	38	-	40	-	6	-
Hogs, sheep, and goats sold farms	5 798	1 122	2 400	425	2 661	505	737	192
dollars.	19 571 290	1 256 255	6 945 981	545 486	10 808 467	557 850	1 816 842	152 919
Number of farms by value of hogs, sheep, and goats sold:								
\$1 to \$2,499	3 958	1 009	1 673	369	1 709	459	576	181
\$2,500 to \$4,999	908	83	420	44	412	33	76	6
\$5,000 to \$9,999	546	22	192	7	294	10	60	5
\$10,000 to \$19,999	241	5	78	3	149	2	14	-
\$20,000 to \$39,999	98	2	21	1	70	1	7	-
\$40,000 and over	47	1	16	1	27	-	4	-
Other livestock and livestock products sold farms	430	19	216	7	179	7	35	5
dollars.	783 404	3 602	563 588	2 604	151 555	429	68 261	569
Number of farms by value of other livestock and livestock products sold:								
\$1 to \$2,499	374	19	175	7	169	7	30	5
\$2,500 to \$4,999	27	-	23	-	3	-	1	-
\$5,000 to \$9,999	12	-	8	-	3	-	1	-
\$10,000 to \$19,999	11	-	5	-	3	-	3	-
\$20,000 to \$39,999	4	-	3	-	1	-	-	-
\$40,000 and over	2	-	2	-	-	-	-	-
Nursery and greenhouse products sold farms	124	8	86	3	27	2	11	3
dollars.	3 255 447	57 721	2 164 629	19 000	774 469	32 679	316 349	6 042
Number of farms by value of nursery and greenhouse products sold:								
\$1 to \$2,499	35	3	22	-	11	1	2	2
\$2,500 to \$4,999	22	-	18	-	4	-	-	-
\$5,000 to \$9,999	21	4	14	3	3	-	4	1
\$10,000 to \$19,999	12	-	9	-	2	-	1	-
\$20,000 to \$39,999	14	1	10	-	2	1	2	-
\$40,000 and over	20	-	13	-	5	-	2	-
Forest products sold farms	1 746	116	1 017	62	684	46	45	8
dollars.	6 472 147	141 914	4 001 662	87 557	2 371 075	46 577	99 410	7 780
Number of farms by value of forest products sold:								
\$1 to \$2,499	1 188	101	678	51	474	43	36	7
\$2,500 to \$4,999	237	11	144	8	89	2	4	1
\$5,000 to \$9,999	161	3	102	3	57	-	2	-
\$10,000 to \$19,999	93	1	51	-	40	1	2	-
\$20,000 to \$39,999	51	-	32	-	18	-	1	-
\$40,000 and over	16	-	10	-	6	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Poultry and poultry products sold . . . farms . . . dollars . . .	1 231 59 727 222	1 079 46 432 552	115 5 682 186	28 6 173 270	3 1 139 509	6 299 705
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	437	386	40	5	1	5
\$2,500 to \$4,999	64	58	6	-	-	-
\$5,000 to \$9,999	69	64	5	-	-	-
\$10,000 to \$19,999	98	90	7	1	-	-
\$20,000 to \$39,999	142	128	12	2	-	-
\$40,000 and over	421	353	45	20	2	1
Dairy products sold farms . . . dollars . . .	821 31 123 640	628 20 467 554	172 8 501 070	15 1 938 300	1 145 000	5 71 716
Number of farms by value of dairy products sold:						
\$1 to \$2,499	92	75	14	1	-	2
\$2,500 to \$4,999	56	48	8	-	-	-
\$5,000 to \$9,999	77	67	9	-	-	1
\$10,000 to \$19,999	125	104	21	-	-	-
\$20,000 to \$39,999	199	146	50	1	-	2
\$40,000 and over	272	188	70	13	1	-
Dairy cattle and calves sold farms . . . dollars . . .	952 3 422 658	757 2 330 696	173 866 859	15 177 529	2 28 843	5 18 731
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	617	519	93	4	-	1
\$2,500 to \$4,999	158	112	39	3	1	3
\$5,000 to \$9,999	110	81	25	3	-	1
\$10,000 to \$19,999	37	27	8	2	-	-
\$20,000 to \$39,999	23	15	5	2	1	-
\$40,000 and over	7	3	3	1	-	-
Other cattle and calves sold farms . . . dollars . . .	5 398 26 662 015	4 588 19 596 978	682 4 284 554	81 2 402 968	6 169 712	41 207 803
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	2 986	2 588	340	32	2	24
\$2,500 to \$4,999	1 278	1 104	157	11	-	6
\$5,000 to \$9,999	657	532	105	10	1	9
\$10,000 to \$19,999	288	239	44	5	-	-
\$20,000 to \$39,999	105	72	21	9	2	1
\$40,000 and over	84	53	15	14	1	1
Hogs, sheep, and goats sold farms . . . dollars . . .	5 798 19 571 290	5 032 16 903 652	654 2 616 180	72 376 422	2 1 716	38 73 320
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	3 958	3 446	433	50	2	27
\$2,500 to \$4,999	908	807	86	9	-	6
\$5,000 to \$9,999	546	462	76	3	-	5
\$10,000 to \$19,999	241	203	32	6	-	-
\$20,000 to \$39,999	98	77	19	2	-	-
\$40,000 and over	47	37	8	2	-	-
Other livestock and livestock products sold farms . . . dollars . . .	430 783 404	367 657 237	46 25 881	12 96 706	1 47	4 3 533
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	374	319	42	8	1	4
\$2,500 to \$4,999	27	24	3	-	-	-
\$5,000 to \$9,999	12	11	1	-	-	-
\$10,000 to \$19,999	11	9	-	2	-	-
\$20,000 to \$39,999	4	2	-	2	-	-
\$40,000 and over	2	2	-	-	-	-
Nursery and greenhouse products sold farms . . . dollars . . .	124 3 255 447	88 1 331 179	20 773 523	12 1 120 239	-	4 30 506
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	35	28	5	2	-	-
\$2,500 to \$4,999	22	19	3	-	-	-
\$5,000 to \$9,999	21	14	3	1	-	3
\$10,000 to \$19,999	12	9	2	-	-	1
\$20,000 to \$39,999	14	11	3	-	-	-
\$40,000 and over	20	7	4	9	-	-
Forest products sold farms . . . dollars . . .	1 746 6 472 147	1 436 4 826 827	255 1 055 751	36 446 287	5 53 472	14 89 810
Number of farms by value of forest products sold:						
\$1 to \$2,499	1 188	1 001	163	16	2	6
\$2,500 to \$4,999	237	196	33	6	1	1
\$5,000 to \$9,999	161	130	26	3	-	2
\$10,000 to \$19,999	93	64	20	4	1	4
\$20,000 to \$39,999	51	34	11	4	1	1
\$40,000 and over	16	11	2	3	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Farm-Related Income								
Farms with farm-related income from—								
Customwork and other agricultural services . . . farms, dollars.	1 688	193	400	50	1 044	82	244	61
	3 778 298	181 047	932 372	39 911	2 483 730	95 283	362 196	45 853
Number of farms with income of—								
\$1 to \$249	390	71	102	16	183	32	65	23
\$250 to \$499	274	43	76	15	157	16	41	12
\$500 to \$999	300	30	65	4	192	12	43	14
\$1,000 to \$4,999	633	45	128	15	424	19	81	11
\$5,000 to \$9,999	80	3	17	-	51	2	12	1
\$10,000 and over	51	1	12	-	37	1	2	-
Recreational services farms, dollars.	250	36	131	14	103	18	16	4
	399 229	16 935	200 835	9 447	180 976	6 410	17 418	1 078
Number of farms with income of—								
\$1 to \$249	92	27	49	10	36	15	7	2
\$250 to \$499	40	2	22	1	14	-	4	1
\$500 to \$999	48	3	29	2	18	-	1	1
\$1,000 to \$4,999	53	3	25	-	26	3	2	-
\$5,000 to \$9,999	11	1	3	1	6	-	2	-
\$10,000 and over	6	-	3	-	3	-	-	-
Government farm programs . . . farms, dollars.	9 502	1 092	4 050	372	4 370	469	1 082	251
	30 523 796	1 322 499	6 416 184	294 366	21 868 777	870 352	2 238 835	197 781
Number of farms with income of—								
\$1 to \$249	1 322	263	707	95	403	91	212	77
\$250 to \$499	1 348	220	719	80	435	70	194	70
\$500 to \$999	1 955	270	1 046	103	706	111	203	56
\$1,000 to \$4,999	3 387	304	1 335	92	1 682	165	370	47
\$5,000 to \$9,999	780	21	166	1	554	19	60	1
\$10,000 and over	710	14	77	1	590	13	43	-
Farm Production Expenses								
Farm production expenses, total . . . farms, dollars.	17 413	2 502	7 866	836	6 696	812	2 851	854
	295 569 326	13 573 411	103 718 255	4 387 212	165 193 042	5 883 162	26 658 029	3 303 037
Number of farms with expenditures of—								
\$1 to \$999	394	136	269	64	41	16	84	56
\$1,000 to \$2,499	2 642	801	1 504	291	551	205	587	305
\$2,500 to \$4,999	4 372	897	2 354	299	1 165	281	853	317
\$5,000 to \$9,999	3 952	459	1 766	120	1 497	201	689	138
\$10,000 to \$14,999	1 769	100	658	29	845	48	266	23
\$15,000 to \$19,999	1 008	32	325	10	565	15	118	7
\$20,000 to \$29,999	1 059	29	316	10	626	16	117	3
\$30,000 to \$39,999	575	10	166	1	359	8	50	1
\$40,000 to \$49,999	372	13	114	4	237	7	21	2
\$50,000 and over	1 270	25	394	8	810	15	66	2
Items Purchased								
Livestock and poultry farms, dollars.	5 488	473	2 688	192	2 363	207	437	74
	24 656 361	642 674	12 556 298	378 571	10 994 597	193 958	1 105 466	70 145
Number of farms with expenditures of—								
\$1 to \$499	2 206	340	1 042	125	928	160	236	55
\$500 to \$999	824	53	393	23	358	21	73	9
\$1,000 to \$4,999	1 376	45	664	21	626	17	86	7
\$5,000 to \$9,999	460	16	260	12	184	4	16	1
\$10,000 to \$14,999	191	7	101	4	82	2	8	1
\$15,000 to \$19,999	134	5	78	2	50	1	6	2
\$20,000 to \$29,999	147	6	78	5	63	1	6	-
\$30,000 to \$39,999	51	1	26	-	24	1	1	-
\$40,000 to \$49,999	28	-	11	-	16	-	1	-
\$50,000 and over	71	-	35	-	32	-	4	-
Feed for livestock and poultry . . . farms, dollars.	8 765	1 021	4 205	367	3 717	457	843	197
	51 747 075	1 804 009	29 262 944	1 004 385	20 609 868	650 406	1 874 263	149 218
Number of farms with expenditures of—								
\$1 to \$499	3 785	768	1 786	253	1 518	345	481	170
\$500 to \$999	1 407	119	669	40	614	68	124	11
\$1,000 to \$4,999	2 103	99	984	54	952	34	167	11
\$5,000 to \$9,999	440	9	194	5	215	2	31	2
\$10,000 to \$14,999	251	7	127	5	111	1	13	1
\$15,000 to \$19,999	132	3	70	2	57	1	5	-
\$20,000 to \$29,999	202	1	115	-	79	1	8	-
\$30,000 to \$39,999	123	5	76	3	43	1	4	1
\$40,000 to \$49,999	106	4	60	2	40	1	6	1
\$50,000 and over	216	6	124	3	88	3	4	-
Commercially mixed formula feeds farms, tons, dollars.	7 157	867	3 453	314	2 972	386	732	167
	554 439	21 070	332 420	13 729	202 948	5 978	19 071	1 363
	44 230 210	1 545 578	26 353 750	957 353	16 354 732	464 758	1 521 728	123 467
Number of farms that purchased—								
1 to 49 tons	5 792	834	2 695	292	2 434	378	663	164
50 to 99 tons	349	5	171	5	148	-	30	-
100 to 199 tons	341	6	182	4	142	1	17	1
200 to 499 tons	391	13	234	7	143	4	14	2
500 to 799 tons	152	6	90	4	55	2	7	-
800 to 999 tons	36	1	20	1	16	-	-	-
1,000 tons and over	96	2	61	1	34	1	1	-
Number of farms with expenditures of—								
\$1 to \$499	3 435	689	1 622	225	1 372	316	441	148
\$500 to \$999	1 059	85	495	37	456	39	108	9
\$1,000 to \$4,999	1 425	62	643	32	652	23	130	7
\$5,000 to \$9,999	344	6	166	5	158	-	20	1
\$10,000 to \$14,999	219	6	120	5	90	1	9	-
\$15,000 to \$19,999	104	4	59	2	41	2	4	-
\$20,000 to \$29,999	181	1	109	-	65	1	7	-
\$30,000 and over	390	14	239	8	138	4	13	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	
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . . . dollars . . .	1 688 3 778 298	1 405 2 837 224	248 831 074	28 101 781	- -	7 8 219
Number of farms with income of—						
\$1 to \$249	350	293	55	2	-	-
\$250 to \$499	274	240	30	2	-	2
\$500 to \$999	300	237	53	7	-	3
\$1,000 to \$4,999	633	533	86	12	-	2
\$5,000 to \$9,999	80	66	12	2	-	-
\$10,000 and over	51	36	12	3	-	-
Recreational services . . . farms . . . dollars . . .	250 399 229	205 297 612	32 21 854	8 51 183	2 25 420	3 3 160
Number of farms with income of—						
\$1 to \$249	92	81	7	2	-	2
\$250 to \$499	40	28	11	-	1	-
\$500 to \$999	48	40	6	2	-	-
\$1,000 to \$4,999	53	41	8	3	-	1
\$5,000 to \$9,999	11	11	-	-	-	-
\$10,000 and over	6	4	-	1	1	-
Government farm programs . . . farms . . . dollars . . .	9 502 30 523 796	8 008 23 570 069	1 214 5 522 475	185 1 127 287	9 96 957	86 207 008
Number of farms with income of—						
\$1 to \$249	1 322	1 136	153	11	2	20
\$250 to \$499	1 348	1 163	155	19	-	11
\$500 to \$999	1 955	1 687	221	33	-	14
\$1,000 to \$4,999	3 387	2 846	428	76	4	33
\$5,000 to \$9,999	780	652	109	14	2	3
\$10,000 and over	710	524	148	32	1	5
Farm Production Expenses						
Farm production expenses, total . . . farms . . . dollars . . .	17 413 295 569 326	14 920 222 186 653	1 997 49 228 751	342 20 647 605	16 2 027 586	138 1 478 731
Number of farms with expenditures of—						
\$1 to \$999	394	362	25	3	-	4
\$1,000 to \$2,499	2 642	2 394	195	28	1	24
\$2,500 to \$4,999	4 372	3 838	421	70	3	40
\$5,000 to \$9,999	3 952	3 375	466	73	1	37
\$10,000 to \$14,999	1 769	1 494	221	36	3	15
\$15,000 to \$19,999	1 008	866	125	12	1	4
\$20,000 to \$29,999	1 059	880	156	15	1	7
\$30,000 to \$39,999	575	483	79	12	1	-
\$40,000 to \$49,999	372	295	67	9	-	1
\$50,000 and over	1 270	933	242	84	5	6
Items Purchased						
Livestock and poultry farms . . . dollars . . .	5 488 24 656 361	4 690 18 463 277	672 3 521 251	90 2 312 442	7 261 811	29 97 580
Number of farms with expenditures of—						
\$1 to \$499	2 206	1 929	250	16	1	10
\$500 to \$999	824	700	103	8	2	11
\$1,000 to \$4,999	1 376	1 177	173	20	-	6
\$5,000 to \$9,999	460	396	55	9	-	-
\$10,000 to \$14,999	191	167	21	3	-	-
\$15,000 to \$19,999	134	114	16	3	1	-
\$20,000 to \$29,999	147	111	29	6	-	1
\$30,000 to \$39,999	51	38	9	4	-	-
\$40,000 to \$49,999	28	19	4	3	1	1
\$50,000 and over	71	39	12	18	2	-
Feed for livestock and poultry . . . farms . . . dollars . . .	8 765 51 747 075	7 483 39 693 802	1 085 7 185 775	132 4 006 992	8 725 140	57 135 366
Number of farms with expenditures of—						
\$1 to \$499	3 785	3 281	429	40	3	32
\$500 to \$999	1 407	1 219	167	12	1	8
\$1,000 to \$4,999	2 103	1 805	259	24	-	15
\$5,000 to \$9,999	440	364	65	10	1	-
\$10,000 to \$14,999	251	201	43	6	-	1
\$15,000 to \$19,999	132	109	19	4	-	-
\$20,000 to \$29,999	202	155	38	9	-	-
\$30,000 to \$39,999	123	105	18	-	-	-
\$40,000 to \$49,999	106	81	20	4	1	-
\$50,000 and over	216	163	27	23	2	1
Commercially mixed formula feeds farms . . . tons . . . dollars . . .	7 157 554 439 44 230 210	6 146 422 334 34 086 130	848 76 000 5 846 972	110 46 502 3 531 641	8 9 094 719 115	45 509 46 352
Number of farms that purchased—						
1 to 49 tons	5 792	5 043	640	61	4	44
50 to 99 tons	349	289	53	7	-	-
100 to 199 tons	341	277	53	9	1	1
200 to 499 tons	391	322	60	9	-	-
500 to 799 tons	152	121	24	6	1	-
800 to 999 tons	36	29	6	1	-	-
1,000 tons and over	96	65	12	17	2	-
Number of farms with expenditures of—						
\$1 to \$499	3 435	2 990	377	39	3	26
\$500 to \$999	1 059	927	110	12	1	9
\$1,000 to \$4,999	1 425	1 232	171	13	-	9
\$5,000 to \$9,999	344	286	54	3	1	-
\$10,000 to \$14,999	219	171	39	9	-	-
\$15,000 to \$19,999	104	84	14	5	-	1
\$20,000 to \$29,999	181	149	27	5	-	-
\$30,000 and over	390	307	56	24	3	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Feed ingredients farms . . .	1 980	127	870	47	977	59	133	21
tons	36 758	1 009	11 720	160	23 948	655	1 090	194
dollars	2 802 263	75 574	928 628	13 870	1 777 774	43 934	95 861	17 770
Number of farms that purchased—								
1 to 49 tons	1 833	125	825	47	877	57	131	21
50 to 99 tons	73	-	22	-	50	-	1	-
100 to 199 tons	37	-	14	-	23	-	-	-
200 to 499 tons	32	2	8	-	23	2	1	-
500 to 799 tons	4	-	1	-	3	-	-	-
800 to 999 tons	-	-	-	-	-	-	-	-
1,000 tons and over	1	-	-	-	1	-	-	-
Number of farms with expenditures of—								
\$1 to \$499	1 122	99	544	38	489	48	89	13
\$500 to \$999	351	18	151	7	178	9	22	2
\$1,000 to \$1,999	216	5	85	2	116	-	15	3
\$2,000 to \$4,999	180	4	55	-	120	1	5	3
\$5,000 to \$9,999	63	-	21	-	42	-	-	-
\$10,000 and over	48	1	14	-	32	1	2	-
Whole grains farms	1 953	223	899	82	874	98	180	43
tons	82 146	2 822	33 745	616	43 547	2 087	4 854	119
dollars	3 937 909	169 083	1 591 092	29 146	2 120 531	132 942	226 286	6 995
Number of farms that purchased—								
1 to 49 tons	1 684	217	798	81	719	93	167	43
50 to 99 tons	113	4	40	1	65	3	8	-
100 to 199 tons	62	1	24	-	37	1	1	-
200 to 499 tons	63	-	24	-	36	-	3	-
500 to 799 tons	15	-	5	-	10	-	-	-
800 to 999 tons	6	-	4	-	2	-	-	-
1,000 tons and over	10	1	4	-	5	1	1	-
Number of farms with expenditures of—								
\$1 to \$499	1 055	180	506	61	431	79	118	40
\$500 to \$999	338	24	175	12	140	11	23	1
\$1,000 to \$1,999	235	12	99	8	113	2	23	2
\$2,000 to \$4,999	187	6	66	1	111	5	10	-
\$5,000 to \$9,999	50	-	17	-	30	-	3	-
\$10,000 and over	88	1	36	-	49	1	3	-
Hay, green chop, and silage farms	1 198	92	658	40	455	39	85	13
tons	45 360	680	21 900	120	22 463	533	997	27
dollars	776 693	13 774	389 474	4 016	356 831	8 772	30 388	986
Number of farms that purchased—								
1 to 49 tons	1 100	91	615	40	405	38	80	13
50 to 99 tons	48	-	22	-	24	-	2	-
100 to 199 tons	15	-	8	-	4	-	3	-
200 to 499 tons	23	1	8	-	15	1	-	-
500 to 999 tons	5	-	3	-	2	-	-	-
1,000 tons and over	7	-	2	-	5	-	-	-
Number of farms with expenditures of—								
\$1 to \$499	872	89	484	39	317	37	71	13
\$500 to \$999	173	1	101	1	66	-	6	-
\$1,000 to \$1,999	81	1	40	-	36	1	5	-
\$2,000 to \$4,999	54	1	25	-	26	1	3	-
\$5,000 to \$9,999	10	-	5	-	5	-	-	-
\$10,000 and over	8	-	3	-	5	-	-	-
Seeds, bulbs, plants, and trees farms	14 091	2 235	5 651	732	5 976	760	2 464	743
dollars	6 592 483	423 577	1 706 900	110 899	4 107 138	205 729	778 445	106 949
Number of farms with expenditures of—								
\$1 to \$499	10 962	2 073	4 922	706	3 904	650	2 136	717
\$500 to \$999	1 685	124	462	23	1 017	80	206	21
\$1,000 to \$4,999	1 316	37	249	2	957	30	110	5
\$5,000 to \$9,999	89	13	1	1	69	-	7	-
\$10,000 and over	39	-	5	-	29	-	5	-
Commercial fertilizer purchased farms	16 307	2 428	6 983	792	6 555	795	2 769	841
dollars	40 258 731	2 186 342	10 556 412	555 049	25 517 118	1 066 520	4 185 201	564 773
Number of farms with expenditures of—								
\$1 to \$499	4 238	1 092	2 368	423	980	268	890	401
\$500 to \$999	3 806	751	1 893	235	1 146	247	767	269
\$1,000 to \$4,999	6 264	538	2 329	128	2 973	243	962	167
\$5,000 to \$9,999	1 169	31	262	5	798	22	109	4
\$10,000 to \$19,999	578	12	96	-	453	12	29	-
\$20,000 and over	252	4	35	1	205	3	12	-
Commercial fertilizer used farms	15 843	2 374	6 673	764	6 449	782	2 721	828
acres fertilized	1 819 657	83 798	470 906	21 057	1 185 237	45 257	163 514	17 484
dry materials, tons	502 974	27 108	132 435	6 977	317 356	12 791	53 183	7 340
liquid or gas materials, tons	99 707	2 619	22 927	600	69 679	1 609	7 101	410
Number of farms by tons of dry material used:								
1 to 49 tons	13 278	2 340	6 092	768	4 670	746	2 516	826
50 to 99 tons	1 352	74	390	5	852	28	110	1
100 to 199 tons	714	13	113	1	547	11	54	1
200 to 499 tons	332	5	47	1	267	4	18	-
500 to 999 tons	30	-	4	-	25	-	1	-
1,000 tons and over	8	-	2	-	6	-	-	-
Number of farms by tons of liquid material used:								
1 to 9 tons	3 161	466	1 337	157	1 301	154	523	155
10 to 49 tons	1 473	50	455	14	883	29	135	7
50 to 99 tons	301	8	47	-	236	8	18	-
100 to 199 tons	120	-	19	-	93	-	8	-
200 to 499 tons	45	-	5	-	37	-	3	-
500 tons and over	11	-	2	-	9	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Feed ingredients farms..	1 980	1 648	280	39	2	11
tons..	36 759	26 280	7 298	2 782	23	376
dollars..	2 802 263	2 054 024	547 751	166 164	2 025	32 299
Number of farms that purchased-						
1 to 49 tons	1 833	1 546	249	26	2	10
50 to 99 tons	73	53	16	4	-	-
100 to 199 tons	37	28	5	4	-	-
200 to 499 tons	32	16	10	5	-	1
500 to 799 tons	4	4	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of-						
\$1 to \$499	1 122	965	139	12	1	5
\$500 to \$999	351	299	45	5	-	2
\$1,000 to \$1,999	216	165	44	6	-	1
\$2,000 to \$4,999	180	141	29	7	1	2
\$5,000 to \$9,999	63	45	13	5	-	-
\$10,000 and over	48	33	10	4	-	1
Whole grains farms..	1 953	1 658	246	32	2	15
tons..	82 147	61 837	13 961	5 175	83	1 091
dollars..	3 937 909	3 002 224	656 305	225 199	4 000	50 181
Number of farms that purchased-						
1 to 49 tons	1 684	1 449	201	20	1	13
50 to 99 tons	113	88	20	3	1	1
100 to 199 tons	62	53	6	3	-	-
200 to 499 tons	63	45	14	4	-	-
500 to 799 tons	15	13	2	-	-	-
800 to 999 tons	6	3	1	1	-	1
1,000 tons and over	10	7	2	1	-	-
Number of farms with expenditures of-						
\$1 to \$499	1 055	914	123	9	-	9
\$500 to \$999	336	296	37	2	-	3
\$1,000 to \$1,999	235	192	34	7	1	1
\$2,000 to \$4,999	187	151	29	5	1	1
\$5,000 to \$9,999	50	41	6	3	-	-
\$10,000 and over	88	64	17	6	-	1
Hay, green chop, and silage farms..	1 198	994	177	18	-	9
tons..	45 360	28 319	7 847	8 932	-	262
dollars..	776 693	551 424	134 747	83 988	-	6 534
Number of farms that purchased-						
1 to 49 tons	1 100	930	155	7	-	8
50 to 99 tons	48	33	11	4	-	-
100 to 199 tons	15	6	4	4	-	1
200 to 499 tons	23	16	5	2	-	-
500 to 999 tons	5	4	1	-	-	-
1,000 tons and over	7	5	1	1	-	-
Number of farms with expenditures of-						
\$1 to \$499	872	737	124	6	-	5
\$500 to \$999	173	146	25	-	-	2
\$1,000 to \$1,999	81	67	10	3	-	1
\$2,000 to \$4,999	54	29	17	7	-	1
\$5,000 to \$9,999	10	9	-	1	-	-
\$10,000 and over	8	6	1	1	-	-
Seeds, bulbs, plants, and trees farms..	14 091	12 070	1 632	267	14	108
dollars..	6 592 483	4 993 967	1 123 556	423 754	15 663	35 543
Number of farms with expenditures of-						
\$1 to \$499	10 962	9 559	1 142	161	8	92
\$500 to \$999	1 685	1 409	221	41	5	9
\$1,000 to \$4,999	1 316	1 023	235	51	-	7
\$5,000 to \$9,999	89	60	21	8	-	-
\$10,000 and over	39	19	13	6	1	-
Commercial fertilizer purchased farms..	16 307	13 926	1 922	317	15	127
dollars..	40 258 731	31 078 389	6 998 988	1 839 990	114 417	226 947
Number of farms with expenditures of-						
\$1 to \$499	4 238	3 781	349	61	2	45
\$500 to \$999	3 806	3 347	381	58	-	20
\$1,000 to \$4,999	6 264	5 256	830	120	6	52
\$5,000 to \$9,999	1 169	945	184	30	4	6
\$10,000 to \$19,999	578	436	114	22	2	4
\$20,000 and over	252	161	64	26	1	-
Commercial fertilizer used farms..	15 843	13 497	1 894	315	15	122
acres fertilized..	1 819 657	1 387 728	323 914	91 924	5 294	10 797
dry materials, tons..	502 974	386 510	90 363	21 293	1 837	2 971
liquid or gas materials, tons..	99 707	71 131	19 852	7 867	319	538
Number of farms by tons of dry material used:						
1 to 49 tons	13 278	11 535	1 412	217	9	105
50 to 99 tons	1 352	1 092	215	33	1	11
100 to 199 tons	714	532	148	25	4	5
200 to 499 tons	332	229	78	25	-	-
500 to 999 tons	30	18	6	5	1	-
1,000 tons and over	8	3	4	1	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	3 161	2 753	325	58	1	24
10 to 49 tons	1 473	1 197	239	23	1	13
50 to 99 tons	301	231	52	14	2	2
100 to 199 tons	120	85	26	8	1	-
200 to 499 tons	45	21	17	7	-	-
500 tons and over	11	4	4	3	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Lime farms	3 947	221	1 545	69	2 061	113	341	39
tons	256 122	6 719	70 755	1 859	167 095	4 267	18 272	593
dollars	1 812 296	53 236	498 059	15 140	1 168 647	33 431	145 590	4 665
Number of farms that used—								
1 to 49 tons	2 402	185	1 109	57	1 073	91	220	37
50 to 99 tons	754	20	254	6	435	12	65	2
100 to 199 tons	504	11	124	5	341	6	39	—
200 to 499 tons	239	4	51	1	173	3	15	—
500 to 999 tons	36	1	5	—	30	1	1	—
1,000 tons and over	12	—	2	—	9	—	1	—
Number of farms with expenditures of—								
\$1 to \$499	2 948	198	1 299	61	1 390	99	259	38
\$500 to \$999	603	13	152	6	396	6	55	1
\$1,000 to \$4,999	381	10	93	2	262	8	26	—
\$5,000 to \$9,999	12	—	1	—	11	—	—	—
\$10,000 and over	3	—	—	—	2	—	1	—
Other agricultural chemicals (see text) farms	12 412	1 767	4 735	503	5 461	640	2 216	624
dollars	13 371 465	549 150	2 478 807	110 506	9 470 632	287 376	1 422 026	151 268
Number of farms with expenditures of—								
\$1 to \$499	7 903	1 527	3 647	463	2 659	509	1 597	555
\$500 to \$999	1 853	158	564	26	965	78	324	54
\$1,000 to \$4,999	2 067	75	465	13	1 350	47	252	15
\$5,000 to \$9,999	386	4	40	—	318	4	28	—
\$10,000 to \$14,999	107	2	7	—	90	1	10	—
\$15,000 to \$19,999	44	1	7	—	33	1	4	—
\$20,000 and over	52	—	5	—	46	—	1	—
Gasoline and other petroleum fuel and oil for the farm business farms	17 341	2 488	7 820	831	6 689	812	2 832	845
dollars	21 030 869	1 584 007	6 498 420	480 571	11 886 461	650 658	2 685 988	452 778
Number of farms with expenditures of—								
\$1 to \$499	6 698	1 364	3 869	496	1 702	365	1 127	503
\$500 to \$999	4 481	723	2 102	230	1 551	258	828	235
\$1,000 to \$4,999	5 562	388	1 740	101	2 978	180	844	107
\$5,000 to \$9,999	479	11	86	3	367	8	26	—
\$10,000 and over	121	2	23	1	91	1	7	—
Gasoline farms	16 553	2 346	7 437	790	6 450	770	2 666	786
dollars	10 401 704	783 813	3 319 495	229 058	5 850 844	348 692	1 231 365	206 063
Number of farms with expenditures of—								
\$1 to \$499	10 201	1 923	5 377	678	2 958	554	1 866	691
\$500 to \$999	3 530	305	1 356	85	1 644	147	530	73
\$1,000 to \$1,999	1 819	97	492	23	1 129	54	198	20
\$2,000 to \$4,999	867	20	190	4	613	14	64	2
\$5,000 and over	136	1	22	—	106	1	8	—
Diesel oil farms	7 076	719	2 551	218	3 491	267	1 034	234
dollars	4 020 704	193 155	940 820	50 182	2 701 484	100 716	378 400	42 257
Number of farms with expenditures of—								
\$1 to \$499	4 836	628	2 049	199	1 956	211	831	218
\$500 to \$999	1 064	57	281	11	662	32	121	14
\$1,000 to \$1,999	698	24	143	7	498	16	57	1
\$2,000 to \$4,999	420	9	68	—	331	8	21	1
\$5,000 and over	58	1	10	1	44	—	4	—
LP gas, butane, and propane farms	4 220	656	1 618	213	1 784	229	818	214
dollars	2 117 617	169 783	685 971	58 736	1 101 958	63 029	329 688	48 018
Number of farms with expenditures of—								
\$1 to \$99	689	160	320	52	215	40	154	68
\$100 to \$499	2 148	420	880	139	831	160	437	121
\$500 to \$999	834	59	272	13	402	24	160	22
\$1,000 to \$2,999	495	16	131	8	300	5	64	3
\$3,000 and over	54	1	15	1	36	—	3	—
Motor oil, grease, piped gas, kerosene, and fuel oil farms	17 327	2 487	7 812	831	6 684	811	2 831	845
dollars	4 490 844	437 256	1 512 134	142 595	2 232 175	138 221	746 535	156 440
Number of farms with expenditures of—								
\$1 to \$99	8 338	1 314	4 478	475	2 679	434	1 181	405
\$100 to \$499	6 513	980	2 608	299	2 708	310	1 197	371
\$500 to \$999	1 569	151	482	40	759	53	328	58
\$1,000 to \$2,999	804	38	211	14	472	13	121	11
\$3,000 and over	103	4	33	3	66	1	4	—
Hired farm labor farms	13 395	1 911	5 418	594	5 641	647	2 336	670
dollars	43 282 807	1 840 251	12 756 614	508 548	25 773 829	783 319	4 752 364	548 384
Number of farms with expenditures of—								
\$1 to \$499	3 798	834	2 002	286	1 174	244	622	304
\$500 to \$999	2 406	558	1 078	160	778	187	550	211
\$1,000 to \$4,999	5 242	477	1 875	140	2 368	188	999	149
\$5,000 to \$9,999	1 072	31	250	5	710	21	112	5
\$10,000 to \$14,999	366	10	84	3	259	6	23	1
\$15,000 to \$19,999	172	1	39	—	123	1	10	—
\$20,000 to \$29,999	173	—	37	—	126	—	10	—
\$30,000 to \$39,999	67	—	17	—	47	—	3	—
\$40,000 to \$49,999	24	—	13	—	10	—	1	—
\$50,000 and over	75	—	23	—	46	—	6	—
Workers by number of days worked:								
150 days or more farms	3 996	168	1 279	53	2 356	83	361	32
workers	10 769	268	3 158	80	6 711	134	900	54
Less than 150 days farms	11 964	1 834	4 846	565	4 886	607	2 232	662
workers	107 473	14 853	35 215	3 965	49 364	5 275	22 894	5 613

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.....	3 947	3 273	560	86	6	22
tons.....	256 122	188 658	49 791	15 738	973	962
dollars.....	1 812 296	1 341 885	335 561	121 082	6 420	7 348
Number of farms that used—						
1 to 49 tons.....	2 402	2 081	273	30	2	16
50 to 99 tons.....	754	603	128	19	1	3
100 to 199 tons.....	504	393	95	14	1	1
200 to 499 tons.....	239	170	50	15	2	2
500 to 999 tons.....	36	21	10	5	-	-
1,000 tons and over.....	12	5	4	3	-	-
Number of farms with expenditures of—						
\$1 to \$499.....	2 948	2 508	377	42	2	19
\$500 to \$999.....	603	484	99	17	2	1
\$1,000 to \$4,999.....	381	273	81	23	2	2
\$5,000 to \$9,999.....	12	7	2	3	-	-
\$10,000 and over.....	3	1	1	1	-	-
Other agricultural chemicals (see text) farms.....	12 412	10 467	1 571	270	9	95
dollars.....	13 371 465	9 986 422	2 604 891	661 946	37 620	80 586
Number of farms with expenditures of—						
\$1 to \$499.....	7 903	6 801	902	138	2	60
\$500 to \$999.....	1 853	1 585	217	32	4	15
\$1,000 to \$4,999.....	2 067	1 659	320	69	2	17
\$5,000 to \$9,999.....	386	289	81	13	-	3
\$10,000 to \$14,999.....	107	82	23	2	-	-
\$15,000 to \$19,999.....	44	24	10	10	-	-
\$20,000 and over.....	52	27	18	6	1	-
Gasoline and other petroleum fuel and oil for the farm business farms.....	17 341	14 857	1 992	339	16	137
dollars.....	21 030 869	16 876 126	3 144 379	808 151	54 204	148 009
Number of farms with expenditures of—						
\$1 to \$499.....	6 698	5 943	606	82	2	65
\$500 to \$999.....	4 481	3 899	463	83	4	32
\$1,000 to \$4,999.....	5 562	4 586	802	131	8	35
\$5,000 to \$9,999.....	479	353	94	27	1	4
\$10,000 and over.....	121	76	27	16	1	1
Gasoline farms.....	16 553	14 168	1 912	326	16	131
dollars.....	10 401 704	8 393 040	1 543 481	365 354	23 959	75 870
Number of farms with expenditures of—						
\$1 to \$499.....	10 201	8 939	1 007	165	5	85
\$500 to \$999.....	3 530	2 985	447	66	4	28
\$1,000 to \$1,999.....	1 819	1 494	280	34	1	10
\$2,000 to \$4,999.....	867	661	147	47	5	7
\$5,000 and over.....	136	89	31	14	1	1
Diesel oil farms.....	7 076	5 884	965	163	8	96
dollars.....	4 020 704	3 086 918	717 570	177 267	20 758	18 191
Number of farms with expenditures of—						
\$1 to \$499.....	4 836	4 135	572	77	6	46
\$500 to \$999.....	1 064	874	156	29	-	5
\$1,000 to \$1,999.....	698	541	124	28	1	4
\$2,000 to \$4,999.....	420	293	104	22	-	1
\$5,000 and over.....	58	41	9	7	1	-
LP gas, butane, and propane farms.....	4 220	3 602	496	90	4	28
dollars.....	2 117 617	1 737 952	304 965	51 048	4 090	19 562
Number of farms with expenditures of—						
\$1 to \$99.....	689	624	55	8	-	2
\$100 to \$499.....	2 148	1 862	234	38	1	13
\$500 to \$999.....	834	667	127	32	-	8
\$1,000 to \$2,999.....	495	408	71	10	3	3
\$3,000 and over.....	54	41	9	2	-	2
Motor oil, grease, piped gas, kerosene, and fuel oil farms.....	17 327	14 846	1 989	339	16	137
dollars.....	4 490 844	3 658 216	578 363	214 482	5 397	34 386
Number of farms with expenditures of—						
\$1 to \$99.....	8 338	7 319	829	105	5	80
\$100 to \$499.....	6 513	5 520	803	144	8	38
\$500 to \$999.....	1 569	1 282	220	53	1	13
\$1,000 to \$2,999.....	804	646	124	27	2	5
\$3,000 and over.....	103	79	13	10	-	1
Hired farm labor farms.....	13 395	11 410	1 582	279	15	109
dollars.....	43 282 807	30 887 661	7 762 234	4 090 942	320 504	221 466
Number of farms with expenditures of—						
\$1 to \$499.....	3 798	3 366	342	56	2	32
\$500 to \$999.....	2 406	2 102	238	40	2	24
\$1,000 to \$4,999.....	5 242	4 465	647	83	5	42
\$5,000 to \$9,999.....	1 072	868	178	20	-	6
\$10,000 to \$14,999.....	366	281	63	17	2	3
\$15,000 to \$19,999.....	172	119	39	11	1	2
\$20,000 to \$29,999.....	173	117	40	16	-	-
\$30,000 to \$39,999.....	67	47	10	10	-	-
\$40,000 to \$49,999.....	24	14	4	6	-	-
\$50,000 and over.....	75	31	21	20	3	-
Workers by number of days worked:						
150 days or more farms.....	3 996	3 231	598	129	8	30
workers.....	10 769	7 675	2 082	844	106	62
Less than 150 days farms.....	11 964	10 226	1 381	246	13	98
workers.....	107 473	87 923	14 318	4 272	200	760

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Contract labor farms.	1 204	99	535	36	535	34	134	29
dollars	4 348 412	94 954	1 094 684	25 781	2 743 648	29 250	510 080	39 923
Number of farms with expenditures of—								
\$1 to \$499	466	62	242	26	165	18	59	18
\$500 to \$999	227	21	112	4	95	10	20	7
\$1,000 to \$4,999	349	13	136	5	174	5	39	3
\$5,000 to \$9,999	60	1	27	1	30	-	3	-
\$10,000 and over	102	2	18	-	71	1	13	1
Machine hire and customwork . . . farms.	9 521	1 256	3 937	433	4 035	416	1 549	407
dollars	6 419 636	384 278	2 071 649	127 130	3 670 398	146 307	677 589	110 841
Number of farms with expenditures of—								
\$1 to \$499	6 018	1 052	2 785	374	2 087	333	1 146	345
\$500 to \$999	1 776	146	657	43	869	53	250	50
\$1,000 to \$4,999	1 598	57	464	15	986	30	148	12
\$5,000 to \$9,999	105	1	24	1	76	-	5	-
\$10,000 and over	24	-	7	-	17	-	-	-
All other production expenses . . . farms.	17 248	2 452	7 780	822	6 653	795	2 815	835
dollars	82 049 191	4 010 933	24 277 468	1 070 632	49 250 706	1 836 208	8 521 017	1 104 093
Number of farms with expenditures of—								
\$1 to \$499	3 341	895	1 803	342	777	210	761	343
\$500 to \$999	2 614	478	1 453	158	722	162	439	158
\$1,000 to \$4,999	7 362	925	3 425	290	2 774	348	1 163	287
\$5,000 to \$9,999	2 097	115	709	25	1 091	45	297	45
\$10,000 and over	1 834	39	390	7	1 289	30	155	2
Selected Machinery and Equipment								
Automobiles farms.	12 768	1 679	5 513	540	5 427	603	1 828	536
number	17 609	2 055	7 419	665	7 969	771	2 221	619
2 or 3 farms.	3 361	289	1 388	98	1 654	124	319	67
number	7 232	610	2 955	204	3 605	263	672	143
4 and over farms.	249	16	87	6	151	8	11	2
number	1 219	71	426	25	742	37	51	9
Motortrucks including pickups . . . farms.	13 713	1 502	5 835	522	5 984	607	1 894	373
number	22 084	1 818	8 173	599	11 332	798	2 579	421
2 and over farms.	4 612	228	1 450	55	2 737	130	425	43
number	12 983	544	3 788	132	8 085	321	1 110	91
Tractors other than garden tractors								
and motor tillers farms.	14 923	1 788	6 463	597	6 259	687	2 201	504
number	32 863	2 707	11 911	839	16 993	1 150	3 959	718
2 or 3 farms.	6 455	569	2 622	157	2 970	259	863	153
number	14 833	1 259	5 926	339	6 969	582	1 938	338
4 and over farms.	2 206	63	526	16	1 516	38	164	9
number	11 768	292	2 670	76	8 251	178	847	38
Wheel tractors other than garden								
tractors and motor tillers . . . farms.	14 810	1 760	6 415	589	6 215	675	2 180	496
number	32 014	2 646	11 552	824	16 561	1 117	3 901	705
Crawler tractors farms.	665	48	279	12	342	26	44	10
number	849	61	359	15	432	33	58	13
Riding garden tractors 7 hp								
and over farms.	1 006	51	437	16	476	25	93	10
number	1 131	61	487	18	546	33	98	10
Grain and bean combines, self								
propelled farms.	3 404	226	802	43	2 251	144	351	39
number	4 011	242	889	48	2 716	152	406	42
Cornpickers, corn heads, and								
picker shellers farms.	2 437	136	656	39	1 539	77	242	20
number	2 916	153	740	45	1 893	86	283	22
Corn heads for combines farms.	1 620	87	347	18	1 102	56	171	13
number	1 803	92	368	19	1 251	58	184	15
Other cornpickers and picker-								
shellers farms.	1 029	56	356	23	583	26	90	7
number	1 113	61	372	26	642	28	99	7
Pickup balers farms.	2 700	97	1 112	45	1 438	39	150	13
number	2 819	103	1 156	50	1 509	40	154	13
Windrowers, pull and self-								
propelled farms.	1 392	51	599	23	712	22	81	6
number	1 466	55	641	26	738	23	87	6
Field forage harvesters,								
shear bar farms.	739	16	283	8	422	6	34	2
number	887	17	335	9	509	6	43	2
Value of All Machinery and Equipment								
Estimated market value of all								
machinery and equipment farms.	16 853	2 346	7 519	775	6 650	808	2 684	763
dollars	198 168 093	14 177 024	62 418 331	4 271 166	114 770 485	6 723 258	20 979 277	3 182 600
Number of farms by value of								
machinery and equipment—								
\$1 to \$4,999 farms.	7 013	1 493	3 762	513	1 794	424	1 457	556
dollars	17 892 220	3 320 297	9 516 752	1 212 374	5 014 510	1 043 688	3 360 958	1 064 235
\$5,000 to \$9,999 farms.	4 047	490	1 883	167	1 548	187	616	136
dollars	26 512 488	3 197 733	12 203 747	1 083 102	10 326 163	1 244 216	3 982 578	870 415
\$10,000 to \$19,999 farms.	2 960	224	1 137	59	1 457	120	366	45
dollars	37 941 666	2 855 275	14 438 541	740 630	18 850 544	1 553 095	4 652 581	561 550
\$20,000 to \$29,999 farms.	1 234	70	373	17	728	33	133	20
dollars	28 043 220	1 570 319	8 427 914	390 100	16 600 837	726 219	3 014 469	454 000
\$30,000 to \$49,999 farms.	833	42	215	12	554	26	64	4
dollars	29 892 104	1 515 800	7 640 964	444 960	20 008 449	938 440	2 242 691	132 400
\$50,000 and over farms.	766	27	149	7	569	18	48	2
dollars	57 886 395	1 717 600	10 190 413	400 000	43 969 982	1 217 600	3 726 000	100 000

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	1 204	959	192	38	1	14
dollars	4 348 412	2 324 856	1 576 865	416 311	3 180	27 200
Number of farms with expenditures of—						
\$1 to \$499	466	397	58	7	-	4
\$500 to \$999	227	193	26	4	-	4
\$1,000 to \$4,999	349	269	66	9	1	4
\$5,000 to \$9,999	60	42	11	5	-	2
\$10,000 and over	102	58	31	13	-	-
Machine hire and customwork farms	9 521	8 127	1 145	165	7	77
dollars	6 419 636	5 156 707	957 897	227 651	33 421	43 960
Number of farms with expenditures of—						
\$1 to \$499	6 018	5 220	667	81	3	47
\$500 to \$999	1 776	1 487	228	40	1	20
\$1,000 to \$4,999	1 598	1 332	219	36	2	9
\$5,000 to \$9,999	105	73	26	5	-	1
\$10,000 and over	24	15	5	3	1	-
All other production expenses farms	17 248	14 772	1 985	339	16	136
dollars	82 049 191	61 383 561	14 017 354	5 738 344	455 206	454 726
Number of farms with expenditures of—						
\$1 to \$499	3 341	2 966	296	46	4	29
\$500 to \$999	2 614	2 257	289	45	-	23
\$1,000 to \$4,999	7 362	6 370	814	110	4	64
\$5,000 to \$9,999	2 097	1 770	269	40	4	14
\$10,000 and over	1 834	1 409	317	98	4	6
Selected Machinery and Equipment						
Automobiles farms	12 768	10 964	1 478	228	11	87
number	17 609	14 739	2 369	366	19	116
2 or 3 farms	3 361	2 775	491	67	4	24
number	7 232	5 941	1 075	157	9	50
4 and over farms	249	163	74	10	1	1
number	1 219	772	381	58	4	4
Motortrucks including pickups farms	13 713	11 706	1 645	258	13	91
number	22 084	18 049	3 186	661	47	141
2 and over farms	4 612	3 745	704	125	7	31
number	12 983	10 088	2 245	528	41	81
Tractors other than garden tractors and motor tillers farms	14 923	12 721	1 787	289	16	110
number	32 863	26 757	4 815	959	94	238
2 or 3 farms	6 455	5 510	768	118	5	54
number	14 833	12 625	1 797	280	12	119
4 and over farms	2 206	1 687	413	84	8	14
number	11 768	8 608	2 412	592	79	77
Wheel tractors other than garden tractors and motor tillers farms	14 810	12 626	1 772	286	16	110
number	32 014	26 128	4 666	904	85	231
Crawler tractors farms	665	504	117	33	5	6
number	849	629	149	55	9	7
Riding garden tractors 7 hp and over farms	1 006	817	145	34	1	9
number	1 131	914	163	42	1	11
Grain and bean combines, self-propelled farms	3 404	2 806	505	74	3	16
number	4 011	3 248	638	102	5	18
Cornpickers, corn heads, and picker-shellers farms	2 437	1 989	372	56	3	17
number	2 916	2 345	466	78	6	21
Corn heads for combines farms	1 620	1 315	250	41	2	12
number	1 803	1 445	288	53	4	13
Other cornpickers and picker-shellers farms	1 029	839	159	21	2	8
number	1 113	900	178	25	2	8
Pickup balers farms	2 700	2 197	413	63	7	20
number	2 819	2 285	435	70	9	20
Windrowers, pull and self-propelled farms	1 392	1 106	227	43	5	11
number	1 466	1 150	248	52	5	11
Field forage harvesters, shear bar farms	739	552	153	29	2	3
number	887	649	188	45	2	3
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	16 853	14 413	1 962	328	16	134
dollars	198 168 093	158 373 156	30 677 267	7 429 488	554 975	1 133 207
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	7 013	6 152	690	98	4	69
dollars	17 892 220	15 684 597	1 787 836	241 825	14 700	163 262
\$5,000 to \$9,999 farms	4 047	3 527	419	70	1	30
dollars	26 512 488	23 062 609	2 787 229	456 953	6 072	199 625
\$10,000 to \$19,999 farms	2 960	2 485	390	62	3	20
dollars	37 941 666	31 846 488	4 984 081	803 574	45 203	262 320
\$20,000 to \$29,999 farms	1 234	1 023	175	25	3	8
dollars	28 043 220	23 173 808	4 030 612	584 800	74 000	180 000
\$30,000 to \$49,999 farms	833	669	129	29	1	5
dollars	29 892 104	23 857 791	4 685 689	1 110 624	30 000	208 000
\$50,000 and over farms	766	597	159	44	4	2
dollars	57 886 395	40 747 863	12 401 820	4 231 712	385 000	120 000

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Agricultural Chemicals								
Total farms	16 597	2 445	7 185	797	6 616	805	2 796	843
dollars	55 442 492	2 788 728	13 533 278	680 695	36 156 397	1 387 327	5 752 817	720 706
Commercial fertilizer farms	15 843	2 374	6 673	764	6 449	782	2 721	828
acres on which used	1 819 657	83 798	470 906	21 057	1 185 237	45 257	163 514	17 484
tons	602 697	29 731	155 372	7 579	387 039	14 401	60 286	7 751
dollars	40 258 731	2 186 342	10 556 412	555 049	25 517 118	1 066 520	4 185 201	564 773
Lime farms	3 947	221	1 545	69	2 061	113	341	39
acres on which used	269 899	7 541	74 072	1 854	174 908	4 865	20 919	822
tons	256 122	6 719	70 755	1 859	167 095	4 267	18 272	593
dollars	1 812 296	53 236	498 059	15 140	1 168 647	33 431	145 590	4 665
Sprays, dusts, fumigants, etc. to control--								
Insects on hay crops farms	145	18	72	9	67	8	6	1
acres on which used	6 741	141	2 932	44	3 737	77	72	20
dollars	23 030	1 478	7 942	451	14 530	627	558	400
Insects on other crops farms	9 832	1 554	3 410	426	4 441	553	1 981	575
acres on which used	714 757	36 705	127 608	7 016	508 979	21 155	78 170	8 534
dollars	8 246 454	373 260	1 500 551	75 503	5 814 389	190 876	931 514	106 881
Nematodes in crops farms	2 021	210	640	42	905	54	476	114
acres on which used	41 382	1 689	7 383	202	27 997	754	6 002	733
dollars	525 255	22 362	102 980	2 430	331 252	8 495	91 023	11 437
Diseases in crops and orchards farms	489	44	189	12	226	20	74	12
acres on which used	36 169	738	8 671	134	24 159	499	3 339	105
dollars	469 245	6 151	122 753	1 369	308 704	3 090	37 788	1 692
Weeds or grass in crops farms	4 759	491	1 452	117	2 616	232	691	142
acres on which used	571 634	17 731	91 101	3 172	433 392	11 681	47 141	2 878
dollars	3 139 893	94 827	495 491	17 097	2 386 245	61 325	258 157	16 405
Weeds or brush in pasture farms	471	20	221	9	227	9	23	2
acres on which used	25 542	364	12 453	225	12 347	130	742	9
dollars	53 922	2 288	25 916	1 908	26 222	346	1 784	34
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	2 732	303	740	58	1 488	126	504	119
acres on which used	160 504	6 437	22 313	1 232	123 699	4 024	14 492	1 181
dollars	641 213	28 609	98 326	5 555	467 985	14 830	74 902	8 224
Insect control on livestock and poultry farms	2 160	165	1 011	67	993	70	196	28
dollars	200 441	8 960	94 340	3 573	95 689	3 865	10 412	1 522
Livestock								
Cattle and calves farms	6 923	631	3 451	274	3 010	270	462	87
number	398 683	9 412	179 437	4 713	204 545	3 581	14 701	1 118
Farms with--								
1 to 9	1 684	415	789	175	691	179	204	61
10 to 19	1 060	94	527	40	461	44	72	10
20 to 49	1 882	80	1 082	39	704	32	96	9
50 to 99	1 233	26	623	12	560	9	50	5
100 to 199	694	12	298	4	365	6	31	2
200 to 499	306	4	110	4	188	-	8	-
500 to 999	50	-	17	-	32	-	1	-
1,000 to 2,499	11	-	3	-	8	-	-	-
2,500 and over	3	-	2	-	1	-	-	-
Cows and heifers that had calved farms	6 080	499	3 005	215	2 681	216	394	68
number	208 490	4 595	92 955	2 309	104 677	1 627	7 858	659
Farms with--								
1 to 4	1 315	305	602	121	556	141	157	43
5 to 9	818	72	402	30	361	32	55	10
10 to 19	1 128	67	632	38	430	21	66	8
20 to 29	767	25	429	13	312	11	26	1
30 to 49	864	17	458	7	363	6	43	4
50 to 99	736	6	312	2	389	4	35	-
100 to 199	331	6	126	3	196	1	9	2
200 to 499	107	1	38	1	66	-	3	-
500 to 999	12	-	4	-	8	-	-	-
1,000 and over	2	-	2	-	-	-	-	-
Milk cows farms	1 776	254	808	111	827	103	141	40
number	51 419	1 301	16 109	568	33 276	430	2 034	303
Farms with--								
1 to 4	962	213	457	89	402	91	103	33
5 to 9	96	13	55	5	34	5	7	3
10 to 19	126	17	86	13	35	4	5	-
20 to 29	61	2	34	1	27	1	-	-
30 to 49	155	5	68	2	74	-	13	3
50 to 99	223	1	68	-	147	1	8	-
100 to 199	123	3	37	1	82	1	4	1
200 and over	30	-	3	-	26	-	1	-
Heifers and heifer calves farms	5 149	326	2 555	133	2 294	148	300	45
number	101 255	2 296	45 393	899	51 782	1 126	4 080	271
Bulls and steers, including calves farms	5 807	428	2 911	183	2 553	194	343	51
number	91 938	2 521	41 089	1 505	48 086	828	2 763	188
Milk sold to plants or dealers farms	702	23	288	11	382	9	32	3

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Agricultural Chemicals						
Total	16 597	14 171	1 950	332	15	129
dollars..	55 442 492	42 406 696	9 939 440	2 623 018	158 457	314 881
Commercial fertilizer	15 843	13 497	1 894	315	15	122
acres on which used..	1 819 657	1 387 728	323 914	91 924	5 294	10 797
tons..	602 698	457 657	110 216	29 160	2 156	3 509
dollars..	40 258 731	31 078 389	6 998 988	1 839 990	114 417	226 947
Lime	3 947	3 273	560	86	6	22
acres on which used..	269 899	199 916	51 504	16 508	882	1 089
tons..	256 122	188 658	49 791	15 738	973	962
dollars..	1 812 296	1 341 885	358 561	121 082	6 420	7 348
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops	145	116	24	5	-	-
acres on which used..	6 741	3 833	591	2 317	-	-
dollars..	23 030	15 655	2 376	4 999	-	-
Insects on other crops	9 832	8 302	1 211	232	7	80
acres on which used..	714 757	543 339	130 545	33 660	2 782	4 431
dollars..	8 246 454	6 283 757	1 528 902	367 384	22 589	43 822
Nematodes in crops	2 021	1 684	274	50	-	13
acres on which used..	41 382	30 426	8 607	2 124	-	225
dollars..	525 255	413 140	86 633	19 386	-	6 096
Diseases in crops and orchards ..	489	389	77	18	-	5
acres on which used..	36 169	20 997	9 532	5 168	-	472
dollars..	469 245	240 281	140 767	86 974	-	1 223
Weeds or grass in crops	4 759	3 916	699	102	7	35
acres on which used..	571 634	417 459	123 064	24 258	3 228	3 625
dollars..	3 139 893	2 293 709	667 460	145 597	10 392	22 735
Weeds or brush in pasture	471	372	86	8	2	3
acres on which used..	25 542	18 456	5 445	1 465	60	116
dollars..	53 922	40 177	11 054	1 971	220	500
Chemicals for defoliation or for growth control of crops or thinning of fruit	2 732	2 268	381	51	2	30
acres on which used..	160 504	122 180	31 306	5 070	983	965
dollars..	641 213	494 384	122 491	17 314	2 743	4 281
Insect control on livestock and poultry	2 160	1 784	316	46	2	12
dollars..	200 441	143 539	36 034	17 653	1 675	1 540
Livestock						
Cattle and calves	6 923	5 859	908	102	7	47
number..	398 683	297 604	70 357	26 682	1 952	2 088
Farms with—						
1 to 9	1 684	1 488	168	17	1	10
10 to 19	1 060	927	114	9	1	9
20 to 49	1 882	1 628	222	17	-	15
50 to 99	1 233	1 037	172	14	2	8
100 to 199	694	520	152	18	-	4
200 to 499	306	225	64	15	1	1
500 to 999	50	26	16	6	2	-
1,000 to 2,499	11	7	-	4	-	-
2,500 and over	3	1	-	2	-	-
Cows and heifers that had calved	6 080	5 124	818	89	5	44
number..	205 490	153 723	37 549	12 360	806	1 052
Farms with—						
1 to 4	1 315	1 152	137	14	-	12
5 to 9	818	716	87	9	1	5
10 to 19	1 128	979	132	8	-	9
20 to 29	767	665	91	5	-	6
30 to 49	864	731	113	13	2	5
50 to 99	736	564	156	10	-	6
100 to 199	331	242	73	15	-	1
200 to 499	107	70	26	10	1	-
500 to 999	12	5	3	3	1	-
1,000 and over	2	-	-	2	-	-
Milk cows	1 776	1 459	279	23	1	14
number..	51 419	34 336	13 724	3 009	160	190
Farms with—						
1 to 4	962	833	112	9	-	8
5 to 9	96	84	9	1	-	2
10 to 19	126	105	19	-	-	2
20 to 29	61	55	6	-	-	-
30 to 49	155	122	33	-	-	-
50 to 99	223	163	56	2	-	2
100 to 199	123	83	34	5	1	-
200 and over	30	14	10	6	-	-
Heifers and heifer calves	5 149	4 319	707	79	6	38
number..	101 255	76 369	17 789	6 144	339	614
Bulls and steers, including calves	5 807	4 898	784	82	7	36
number..	91 938	67 512	15 019	8 178	807	422
Milk sold to plants or dealers	702	531	154	15	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
Cattle and calves sold	6 169	385	3 138	172	2 688	163	343	50
farms number	202 586	4 330	94 817	2 326	98 358	1 396	9 411	608
Farms with-								
1 to 4 sold	1 056	182	480	71	479	85	97	26
5 to 19 sold	2 250	139	1 170	61	954	59	126	19
20 to 49 sold	1 904	52	1 088	33	737	17	79	2
50 to 99 sold	603	9	259	5	318	2	26	2
100 to 199 sold	250	3	96	2	145	-	9	1
200 to 499 sold	84	-	35	-	45	-	4	-
500 and over sold	22	-	10	-	10	-	2	-
Value of sales	6 169	385	3 138	172	2 688	163	343	50
dollars	30 084 673	537 331	13 868 604	291 218	14 772 057	171 423	1 444 012	74 690
Cattle sold	3 876	186	1 990	94	1 668	67	218	25
farms number	79 322	1 526	35 627	890	39 133	319	4 562	317
Farms with-								
1 to 4 sold	1 498	116	780	52	616	50	102	14
5 to 19 sold	1 501	50	803	29	625	14	73	7
20 to 49 sold	600	14	286	8	289	3	25	3
50 to 99 sold	146	4	70	4	67	-	9	-
100 to 199 sold	76	2	32	1	40	-	4	1
200 to 499 sold	42	-	13	-	25	-	4	-
500 and over sold	13	-	6	-	6	-	1	-
Fattened on grain and concentrates	381	16	156	6	202	9	23	1
farms number	21 919	138	6 928	57	13 615	33	1 376	48
Farms with-								
1 to 4 sold	111	8	48	1	56	7	7	-
5 to 19 sold	116	6	53	4	58	2	5	-
20 to 49 sold	85	2	27	1	51	-	7	1
50 to 99 sold	23	-	13	-	9	-	1	-
100 to 199 sold	21	-	7	-	12	-	2	-
200 to 499 sold	16	-	5	-	11	-	-	-
500 and over sold	9	-	3	-	5	-	1	-
Calves sold	5 123	312	2 626	134	2 227	136	270	42
farms number	123 264	2 804	59 190	1 436	59 225	1 077	4 849	291
Farms with-								
1 to 4 sold	999	162	474	61	434	74	91	27
5 to 19 sold	2 086	110	1 118	50	865	47	103	13
20 to 49 sold	1 481	34	807	21	618	13	56	-
50 to 99 sold	396	5	162	1	219	2	15	2
100 to 199 sold	127	1	51	1	73	-	3	-
200 to 499 sold	27	-	10	-	15	-	2	-
500 and over sold	7	-	4	-	3	-	-	-
Fattened on grain and concentrates	574	36	245	14	306	18	23	4
farms number	10 188	305	4 026	205	5 954	84	208	16
Farms with-								
1 to 4 sold	138	16	61	3	65	11	12	2
5 to 19 sold	263	16	113	7	142	7	8	2
20 to 49 sold	125	4	55	4	67	-	3	-
50 to 99 sold	38	-	13	-	25	-	-	-
100 to 199 sold	10	-	3	-	7	-	-	-
200 to 499 sold	-	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-	-
Hogs and pigs on place	6 379	1 398	2 640	516	2 832	585	907	297
farms number	341 138	29 620	122 931	11 860	187 778	13 832	30 429	3 928
Farms with-								
1 to 9	1 689	536	747	194	601	179	341	163
10 to 24	1 622	468	688	173	684	209	250	86
25 to 99	2 249	362	939	138	1 056	179	254	45
100 to 199	492	26	157	6	292	17	43	3
200 to 499	254	5	87	4	154	1	13	-
500 to 999	46	1	14	1	27	-	5	-
1,000 and over	27	-	8	-	18	-	1	-
Used or to be used for breeding	4 586	996	1 879	363	2 108	457	599	176
farms number	48 131	5 134	17 924	2 058	25 987	2 334	4 220	742
Other hogs and pigs	5 971	1 304	2 460	481	2 671	549	840	274
farms number	293 007	24 486	105 007	9 802	161 791	11 498	26 209	3 186
Hogs and pigs sold	5 762	1 121	2 379	424	2 649	505	734	192
farms number	463 956	32 515	167 414	13 278	252 639	15 317	43 903	3 920
Farms with-								
1 to 9 sold	787	300	324	107	316	115	147	78
10 to 49 sold	2 765	662	1 168	250	1 215	314	382	98
50 to 99 sold	1 038	106	473	43	463	52	102	11
100 to 199 sold	655	36	262	17	331	15	62	4
200 to 499 sold	376	15	107	5	236	9	33	1
500 to 999 sold	96	2	30	2	62	-	4	-
1,000 and over sold	45	-	15	-	26	-	4	-
Feeder pigs sold	1 061	272	447	91	466	137	148	44
farms number	61 339	6 960	26 633	2 397	28 500	3 853	6 206	710
Farms with-								
1 to 9 sold	158	64	66	18	58	29	34	17
10 to 49 sold	584	174	238	63	267	88	79	23
50 to 99 sold	168	24	74	7	75	14	19	3
100 to 199 sold	88	9	41	3	37	5	10	1
200 to 499 sold	49	1	23	-	20	1	6	-
500 to 999 sold	10	-	3	-	7	-	-	-
1,000 and over sold	4	-	2	-	2	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Cattle and calves sold farms. number..	6 169 202 586	5 197 152 095	828 34 032	93 13 830	7 1 167	44 1 462
Farms with—						
1 to 4 sold	1 056	928	111	9	1	7
5 to 19 sold	2 250	1 946	266	22	-	16
20 to 49 sold	1 904	1 592	273	19	3	17
50 to 99 sold	603	480	108	13	-	2
100 to 199 sold	250	191	45	14	-	-
200 to 499 sold	84	50	20	10	2	2
500 and over sold	22	10	5	6	1	-
Value of sales farms. dollars.	6 169 30 084 673	5 197 21 927 674	828 5 151 413	93 2 580 497	7 198 555	44 226 534
Cattle sold farms. number..	3 876 79 322	3 226 58 929	548 12 983	70 6 239	4 344	28 827
Farms with—						
1 to 4 sold	1 498	1 282	191	16	1	8
5 to 19 sold	1 501	1 250	217	21	1	12
20 to 49 sold	600	487	97	10	-	6
50 to 99 sold	146	119	19	7	1	-
100 to 199 sold	76	54	14	7	-	1
200 to 499 sold	42	27	7	6	1	1
500 and over sold	13	7	3	3	-	-
Fattened on grain and concentrates farms. number..	381 21 919	315 15 463	53 3 404	9 2 803	-	4 249
Farms with—						
1 to 4 sold	111	92	19	-	-	-
5 to 19 sold	116	102	12	1	-	1
20 to 49 sold	85	71	11	1	-	2
50 to 99 sold	23	19	3	1	-	-
100 to 199 sold	21	15	4	1	-	1
200 to 499 sold	16	11	2	3	-	-
500 and over sold	9	5	2	2	-	-
Calves sold farms. number..	5 123 123 264	4 304 93 166	705 21 049	73 7 591	7 823	34 635
Farms with—						
1 to 4 sold	999	882	104	7	1	5
5 to 19 sold	2 086	1 779	268	21	-	18
20 to 49 sold	1 481	1 231	219	18	4	9
50 to 99 sold	396	305	78	11	-	2
100 to 199 sold	127	90	26	10	1	-
200 to 499 sold	27	15	9	3	-	-
500 and over sold	7	2	1	3	1	-
Fattened on grain and concentrates farms. number..	574 10 188	476 8 168	87 1 725	4 204	-	7 91
Farms with—						
1 to 4 sold	138	116	20	1	-	1
5 to 19 sold	263	220	38	1	-	4
20 to 49 sold	125	103	20	-	-	2
50 to 99 sold	38	31	6	1	-	-
100 to 199 sold	10	6	3	1	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms. number..	6 379 341 138	5 549 285 046	715 48 079	71 6 441	3 39	41 1 533
Farms with—						
1 to 9	1 689	1 496	174	9	1	9
10 to 24	1 622	1 407	178	22	2	13
25 to 99	2 249	1 961	249	24	-	15
100 to 199	492	415	67	8	-	2
200 to 499	254	215	32	5	-	2
500 to 999	46	35	8	3	-	-
1,000 and over	27	20	7	-	-	-
Used or to be used for breeding . farms. number..	4 586 48 131	3 969 40 254	538 6 845	49 818	1 4	29 210
Other hogs and pigs farms. number..	5 971 293 007	5 194 244 792	664 41 234	70 5 623	3 35	40 1 323
Hogs and pigs sold farms. number..	5 762 463 956	5 000 391 481	651 62 147	72 8 223	2 46	37 2 059
Farms with—						
1 to 9 sold	787	691	79	13	-	4
10 to 49 sold	2 765	2 411	299	31	2	22
50 to 99 sold	1 038	906	116	12	-	4
100 to 199 sold	653	563	83	5	-	4
200 to 499 sold	376	316	51	6	-	3
500 to 999 sold	96	77	16	3	-	-
1,000 and over sold	45	36	7	2	-	-
Feeder pigs sold farms. number..	1 061 61 339	914 52 230	123 7 447	16 1 065	-	8 597
Farms with—						
1 to 9 sold	158	134	18	5	-	1
10 to 49 sold	584	517	58	5	-	4
50 to 99 sold	168	134	29	4	-	1
100 to 199 sold	88	76	10	1	-	1
200 to 499 sold	49	41	7	-	-	1
500 to 999 sold	10	8	1	-	-	-
1,000 and over sold	4	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
Litters of pigs farrowed between December 1 of preceding year and November 30 farms. number.	4 896	1 082	2 003	397	2 232	482	661	203
	57 716	5 492	21 539	2 169	31 445	2 596	4 732	727
Farms with—								
1 litter	503	197	207	67	174	66	122	64
2 to 4 litters	1 692	526	707	185	718	236	267	105
5 to 9 litters	1 090	223	467	89	495	114	128	20
10 to 19 litters	900	98	380	36	427	51	93	11
20 to 49 litters	530	30	185	17	306	11	39	2
50 to 99 litters	121	8	35	3	76	4	10	1
100 to 199 litters	36	-	13	-	21	-	2	-
200 litters and over	24	-	9	-	15	-	-	-
Sheep and lambs of all ages farms. number.	49	3	25	3	22	-	2	-
	924	25	661	25	234	-	29	-
Farms with—								
1 to 24	37	3	17	3	18	-	2	-
25 to 99	10	-	6	-	4	-	-	-
100 to 299	2	-	2	-	-	-	-	-
300 to 999	-	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-
Lambs under 1 year old farms. number.	27	2	15	2	10	-	2	-
	292	5	232	5	50	-	10	-
Ewes 1 year old or older farms. number.	38	2	20	2	16	-	2	-
	506	15	333	15	157	-	16	-
Rams and wethers 1 year old or older farms. number.	42	3	22	3	18	-	2	-
	126	5	96	5	27	-	3	-
Sheep and lambs sold farms. number.	33	6	18	3	9	1	6	2
	638	126	390	30	118	31	130	65
Horses and ponies farms. number.	2 226	113	1 036	45	1 011	51	179	17
	8 928	239	4 878	115	3 371	97	679	27
Sold farms. number.	290	5	147	3	122	1	21	1
	1 331	10	806	8	420	1	105	1
Horses farms. number.	1 786	87	851	37	803	34	132	16
	6 969	182	3 872	92	2 517	65	580	25
Sold farms. number.	245	5	126	3	101	1	18	1
	990	10	611	8	281	1	98	1
Ponies farms. number.	841	36	380	15	395	19	66	2
	1 959	97	1 006	23	854	32	99	2
Sold farms. number.	66	-	32	-	30	-	4	-
	341	-	195	-	139	-	7	-
Mules, burros, and donkeys farms. number.	1 344	343	626	140	550	126	168	77
	2 116	511	950	208	881	172	285	131
Sold farms. number.	73	11	26	3	37	4	10	4
	157	12	58	3	85	5	14	4
Any goats farms. number.	222	23	102	10	90	6	30	7
	1 526	103	695	41	719	23	112	39
Sold farms. number.	28	4	13	2	13	1	2	1
	241	36	64	16	146	1	31	19
Angora goats farms. number.	1	-	1	-	-	-	-	-
	1	-	1	-	-	-	-	-
Sold farms. number.	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-
Milk goats farms. number.	27	3	15	-	9	-	3	3
	126	5	95	-	26	-	5	5
Sold farms. number.	3	-	2	-	1	-	-	-
	15	-	11	-	4	-	-	-
Other goats farms. number.	204	23	92	10	82	6	30	7
	1 399	98	599	41	693	23	107	34
Sold farms. number.	25	4	11	2	12	1	2	1
	226	36	53	16	142	1	31	19
Hives of bees farms. number.	87	1	44	-	38	1	5	-
	2 579	7	1 941	-	216	7	422	-
Honey sold farms. pounds.	44	1	26	-	16	1	2	-
	99 956	126	77 206	-	2 800	126	19 950	-
Mink farms. number.	1	-	1	-	-	-	-	-
	1	-	1	-	-	-	-	-
Mink and pelts sold farms. number.	1	-	1	-	-	-	-	-
	645	-	645	-	-	-	-	-
Rabbits farms. number.	20	4	12	1	7	2	1	1
	136	13	117	1	15	8	4	4
Rabbits and pelts sold farms. number.	3	1	1	-	2	1	-	-
	15	2	12	-	3	2	-	-
Chinchillas farms. number.	20	-	12	-	6	-	2	-
	699	-	585	-	90	-	24	-
Chinchillas and pelts sold farms. number.	20	-	12	-	6	-	2	-
	853	-	625	-	180	-	48	-

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	4 896	4 240	568	55	1	32
number	57 716	48 766	8 018	665	3	264
Farms with—						
1 litter	503	442	54	3	-	4
2 to 4 litters	1 692	1 469	191	21	1	10
5 to 9 litters	1 090	955	114	13	-	8
10 to 19 litters	900	776	106	11	-	7
20 to 49 litters	530	453	70	4	-	3
50 to 99 litters	121	95	24	2	-	-
100 to 199 litters	36	30	5	1	-	-
200 litters and over	24	20	4	-	-	-
Sheep and lambs of all ages farms	49	42	5	-	-	2
number	924	884	37	-	-	3
Farms with—						
1 to 24	37	30	5	-	-	2
25 to 99	10	10	-	-	-	-
100 to 299	2	2	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms	27	24	3	-	-	-
number	292	279	13	-	-	-
Ewes 1 year old or older farms	38	32	5	-	-	1
number	506	484	21	-	-	1
Rams and wethers 1 year old or older farms	42	37	3	-	-	2
number	126	121	3	-	-	2
Sheep and lambs sold farms	33	31	1	1	-	-
number	638	568	11	59	-	-
Horses and ponies farms	2 226	1 895	270	38	6	17
number	8 928	7 529	888	360	66	85
Sold farms	290	250	29	8	-	3
number	1 331	1 157	67	79	-	28
Horses farms	1 786	1 516	219	34	6	11
number	6 969	5 865	682	329	64	29
Sold farms	245	213	24	8	-	-
number	990	870	41	79	-	-
Ponies farms	841	708	108	15	1	9
number	1 959	1 664	206	31	2	56
Sold farms	66	57	6	-	-	3
number	341	287	26	-	-	28
Mules, burros, and donkeys farms	1 344	1 140	169	22	1	12
number	2 116	1 788	269	37	2	20
Sold farms	73	59	11	3	-	-
number	157	137	17	3	-	-
Any goats farms	222	192	22	3	-	5
number	1 526	1 309	140	34	-	43
Sold farms	28	23	2	1	-	2
number	241	196	27	5	-	13
Angora goats farms	1	1	-	-	-	-
number	1	1	-	-	-	-
Sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms	27	25	2	-	-	-
number	126	123	3	-	-	-
Sold farms	3	3	-	-	-	-
number	15	15	-	-	-	-
Other goats farms	204	175	21	3	-	5
number	1 399	1 185	137	34	-	43
Sold farms	25	20	2	1	-	2
number	226	181	27	5	-	13
Hives of bees farms	87	75	10	-	1	1
number	2 579	2 502	67	-	8	2
Honey sold farms	44	38	5	-	1	-
pounds	99 956	98 776	1 036	-	144	-
Mink farms	1	1	-	-	-	-
number	1	1	-	-	-	-
Mink and pelts sold farms	1	1	-	-	-	-
number	645	645	-	-	-	-
Rabbits farms	20	18	1	1	-	-
number	136	126	4	6	-	-
Rabbits and pelts sold farms	3	2	-	1	-	-
number	15	13	-	2	-	-
Chinchillas farms	20	16	3	-	-	1
number	699	560	104	-	-	35
Chinchillas and pelts sold farms	20	16	3	-	-	1
number	853	575	208	-	-	70

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Poultry								
Chickens 3 months old or older . . . farms . . . number . . .	2 823	646	1 469	266	987	242	367	138
	6 692 353	271 535	4 727 440	186 985	1 841 516	70 084	123 397	14 466
Farms with—								
1 to 99	2 135	591	1 017	235	783	223	335	133
100 to 399	179	34	84	15	81	16	14	3
400 to 1,599	110	6	76	4	28	1	6	1
1,600 to 3,199	53	3	40	3	11	-	2	-
3,200 to 9,999	134	7	99	6	31	1	4	-
10,000 to 19,999	120	3	91	2	24	-	5	1
20,000 to 49,999	67	-	45	-	21	-	1	-
50,000 to 99,999	20	1	14	1	6	1	-	-
100,000 and over	5	1	3	-	2	-	-	-
Number sold farms . . . number . . .	687	45	470	27	181	14	36	4
	6 139 520	125 232	4 263 899	100 429	1 749 581	17 868	126 040	6 935
Farms with—								
1 to 1,999 sold	319	33	200	18	96	12	23	3
2,000 to 3,999 sold	62	4	50	4	9	-	3	-
4,000 to 7,999 sold	97	4	71	2	21	1	5	1
8,000 to 15,999 sold	99	3	76	2	22	1	1	-
16,000 to 29,999 sold	63	-	41	-	18	-	4	-
30,000 to 59,999 sold	31	1	19	1	12	-	-	-
60,000 to 99,999 sold	9	-	9	-	-	-	-	-
100,000 and over sold	7	-	4	-	3	-	-	-
Hens and pullets of laying age . . . farms . . . number . . . excluding started pullets . . .	2 653	589	1 383	240	935	224	335	125
	5 545 619	240 792	3 896 564	173 910	1 529 834	53 422	119 221	13 460
Pullets not yet of laying age . . . farms . . . number . . .	334	124	161	48	122	51	51	25
	1 102 708	23 778	798 088	12 289	302 011	11 092	2 609	397
Other chickens farms . . . number . . .	687	234	317	92	244	84	126	58
	44 026	6 965	32 788	786	9 671	5 570	1 567	609
Broilers and other meat-type chickens . . . farms . . . number . . . less than 3 months old sold . . .	235	14	170	9	54	3	11	2
	23 410 829	1 060 067	15 939 223	818 034	6 389 767	138 003	1 081 839	104 030
Turkeys of all ages farms . . . number . . .	116	43	52	23	46	11	18	9
Sold farms . . . number . . .	287 321	8 292	112 243	115	170 393	8 036	4 685	141
	71	11	37	5	31	4	3	2
	1 718 691	87 902	889 019	10 027	819 697	77 800	9 975	75
Turkey hens kept for breeding . . . farms . . . number . . .	88	35	41	20	33	8	14	7
	64 359	117	44 939	70	19 355	21	65	26
Other turkeys farms . . . number . . .	72	25	33	13	29	7	10	5
	222 962	8 175	67 304	45	151 038	8 015	4 620	115
Ducks farms . . . number . . .	128	21	69	11	48	6	11	4
Sold farms . . . number . . .	1 494	157	1 006	59	392	51	96	47
	10	2	8	-	1	1	1	1
	841	53	788	-	23	23	30	30
Geese farms . . . number . . .	64	11	36	6	25	4	3	1
Sold farms . . . number . . .	479	58	249	38	205	15	25	5
	5	1	4	1	1	-	-	-
	58	5	50	5	8	-	-	-
Other poultry farms . . . number . . .	75	7	38	3	29	3	8	1
Sold farms . . . number . . .	64 923	4 351	59 186	4 324	1 372	15	4 365	12
	32	2	22	1	7	-	3	1
	211 235	4 286	194 426	4 283	14 060	-	2 749	3
Crops Harvested								
Field corn for all purposes . . . farms . . . acres . . .	10 107	1 778	3 860	590	4 453	625	1 794	563
	376 014	25 707	100 211	7 395	233 343	12 829	42 460	5 483
Farms with—								
1 to 19 acres	5 481	1 440	2 369	485	1 883	458	1 229	497
20 to 49 acres	2 627	264	973	86	1 267	121	387	57
50 to 74 acres	776	43	272	14	427	22	77	7
75 to 99 acres	326	10	79	3	211	5	36	2
100 to 149 acres	423	7	96	2	293	5	34	-
150 to 199 acres	157	7	32	-	114	7	11	-
200 acres and over	317	7	39	-	258	7	20	-
Commercial fertilizer used . . . farms . . . acres . . .	7 709	1 251	2 853	414	3 549	460	1 307	377
Dry materials farms . . . tons . . .	313 402	17 933	79 067	5 264	200 271	8 873	34 064	3 796
Liquid or gas materials . . . farms . . . tons . . .	7 382	1 220	2 734	398	3 387	449	1 261	373
	90 593	4 975	23 132	1 421	57 416	2 367	10 045	1 187
	3 047	296	1 007	104	1 604	103	436	89
	34 315	977	7 219	273	24 045	505	3 051	199
Field corn for grain . . . farms . . . acres . . .	9 665	1 720	3 668	574	4 251	603	1 746	543
	331 390	24 496	87 421	7 002	203 449	12 232	40 520	5 262
Irrigated farms . . . acres . . .	17 403 583	1 028 659	4 523 971	296 653	10 628 088	484 479	2 251 524	247 527
	30	5	12	2	15	1	3	2
	552	39	112	9	419	15	21	15
Field corn for silage . . . farms . . . acres . . .	644	63	255	31	374	19	55	13
	38 268	736	10 319	283	26 486	328	1 463	125
Irrigated tons, green weight, . . . farms . . . acres . . .	452 045	9 999	115 452	3 429	318 964	4 915	17 629	1 655
	8	-	4	-	4	-	-	-
	212	-	64	-	148	-	-	-
Field corn cut for green or dry . . . farms . . . acres . . . fodder, hulled or grazed . . .	490	57	195	15	230	29	65	13
	61 356	475	2 471	110	3 408	269	477	96
Irrigated farms . . . acres . . .	1	1	-	-	-	-	1	1
	5	5	-	-	-	-	5	5

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Poultry						
Chickens 3 months old or older . . . farms..	2 823	2 500	263	33	3	24
number..	6 692 353	5 024 361	686 362	926 481	23 077	32 072
Farms with—						
1 to 99	2 135	1 907	195	13	2	18
100 to 399	179	155	19	1	-	4
400 to 1,599	110	98	10	1	-	1
1,600 to 3,199	53	50	3	-	-	-
3,200 to 9,999	134	115	15	4	-	-
10,000 to 19,999	120	107	12	1	-	-
20,000 to 49,999	67	53	7	5	1	1
50,000 to 99,999	20	13	1	6	-	-
100,000 and over	5	2	1	2	-	-
Number sold . . . farms..	687	598	65	20	1	3
number..	6 139 520	4 708 861	608 281	787 715	21 000	13 663
Farms with—						
1 to 1,999 sold	319	288	27	2	-	2
2,000 to 3,999 sold	62	57	4	1	-	-
4,000 to 7,999 sold	97	81	15	1	-	-
8,000 to 15,999 sold	99	84	11	3	-	1
16,000 to 29,999 sold	63	54	3	5	1	-
30,000 to 59,999 sold	31	23	4	4	-	-
60,000 to 99,999 sold	9	6	-	3	-	-
100,000 and over sold	7	5	1	1	-	-
Hens and pullets of laying age excluding started pullets . . . farms..	2 653	2 347	249	31	3	23
number..	5 545 619	4 229 163	536 516	726 377	23 058	30 505
Pullets not yet of laying age . . . farms..	334	289	33	7	1	4
number..	1 102 708	759 544	142 093	199 524	16	1 531
Other chickens . . . farms..	687	613	61	6	1	6
number..	44 026	35 654	7 753	580	3	36
Broilers and other meat-type chickens less than 3 months old sold . . . farms..	235	212	23	-	-	-
number..	23 410 829	20 885 737	2 525 092	-	-	-
Turkeys of all ages . . . farms..	116	91	17	6	1	1
number..	287 321	92 991	24 213	106 067	64 000	50
Sold . . . farms..	71	53	11	5	1	1
number..	1 718 691	1 009 126	224 923	242 000	242 592	50
Turkey hens kept for breeding . . . farms..	88	73	12	2	1	-
number..	64 359	5 264	55	15 040	44 000	-
Other turkeys . . . farms..	72	54	10	6	1	1
number..	222 962	87 727	24 158	91 027	20 000	50
Ducks . . . farms..	128	102	22	1	-	3
number..	1 494	1 176	178	75	-	65
Sold . . . farms..	10	7	1	1	-	1
number..	841	676	30	75	-	60
Geese . . . farms..	64	53	10	-	-	1
number..	479	422	50	-	-	7
Sold . . . farms..	5	5	-	-	-	-
number..	58	58	-	-	-	-
Other poultry . . . farms..	75	67	7	1	-	-
number..	64 923	64 602	121	200	-	-
Sold . . . farms..	32	29	1	1	1	-
number..	211 235	210 632	3	100	500	-
Crops Harvested						
Field corn for all purposes . . . farms..	10 107	8 629	1 208	190	13	67
acres..	376 014	288 115	66 467	18 335	1 120	1 977
Farms with—						
1 to 19 acres	5 481	4 841	526	75	4	35
20 to 49 acres	2 627	2 216	339	51	1	20
50 to 74 acres	776	633	118	16	3	6
75 to 99 acres	326	263	50	10	-	3
100 to 149 acres	423	345	65	9	2	2
150 to 199 acres	157	118	33	6	-	-
200 acres and over	317	213	77	23	3	1
Commercial fertilizer used . . . farms..	7 709	6 534	961	151	11	52
acres..	313 402	234 962	58 620	17 049	1 116	1 655
Dry materials . . . farms..	7 382	6 269	910	145	10	48
tons..	90 594	68 116	17 127	4 514	400	437
Liquid or gas materials . . . farms..	3 047	2 550	405	66	5	21
tons..	34 315	24 237	7 079	2 731	131	137
Field corn for grain . . . farms..	9 665	8 269	1 136	182	12	66
acres..	331 390	258 697	55 775	14 246	880	1 792
bushels..	17 403 583	13 580 787	3 026 363	847 826	49 277	99 330
Irrigated . . . farms..	30	27	1	1	1	-
acres..	552	510	19	20	3	-
Field corn for silage . . . farms..	684	527	132	18	2	5
acres..	38 268	23 874	9 986	4 001	235	172
tons, green weight..	452 045	277 473	116 960	52 638	3 140	1 834
Irrigated . . . farms..	8	6	2	-	-	-
acres..	212	166	46	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms..	490	424	59	3	1	3
acres..	6 356	5 544	706	88	5	13
Irrigated . . . farms..	1	-	1	-	-	-
acres..	5	-	5	-	-	-

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Sorghums for all purposes . . . farms	550	30	201	15	320	10	29	5
acres . . .	19 089	288	4 576	130	13 623	133	890	25
Commercial fertilizer used . . . farms	492	20	167	10	301	8	24	2
acres . . .	16 930	192	3 694	81	12 404	91	832	20
Dry materials farms	443	20	156	10	269	8	18	2
tons	3 953	36	1 019	17	2 784	17	150	2
Liquid or gas materials . . . farms	198	8	59	4	129	4	10	-
tons	1 454	6	197	2	1 172	4	85	-
Sorghums for grain or seed . . . farms	257	17	69	6	170	8	18	3
acres . . .	9 016	227	1 365	77	7 042	129	609	21
bushels . . .	365 777	7 698	47 743	1 795	292 479	5 476	25 555	427
Irrigated farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Sorghums for silage farms	242	6	98	4	134	-	10	2
acres	7 842	30	2 451	26	5 191	-	200	4
tons, green weight	88 335	274	29 028	234	56 817	-	2 490	40
Irrigated farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . farms	56	2	24	1	30	1	2	-
acres	939	5	344	3	573	2	22	-
tons, dry weight	2 077	5	693	3	1 362	2	22	-
Irrigated farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Sorghums hogged or grazed . . . farms	62	5	27	4	31	1	4	-
acres	1 292	26	416	24	817	2	59	-
Irrigated farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Wheat farms	2 230	240	668	74	1 366	125	196	41
acres	58 692	2 604	11 215	467	43 341	1 764	4 136	373
bushels	2 008 210	71 397	375 585	13 842	1 488 862	46 524	143 763	11 031
Irrigated farms	6	2	2	1	3	1	1	-
acres	100	26	5	1	80	25	15	-
Commercial fertilizer used . . . farms	1 904	175	518	52	1 220	98	166	25
acres	52 900	2 211	8 934	337	40 315	1 373	3 651	301
Dry materials farms	1 680	163	465	51	1 068	90	147	22
tons	12 302	453	2 187	86	9 387	309	728	58
Liquid or gas materials . . . farms	706	35	144	9	503	20	59	6
tons	3 388	116	392	6	2 744	99	252	11
Winter wheat farms	2 229	239	668	74	1 365	124	196	41
acres	58 684	2 596	11 215	467	43 333	1 756	4 136	373
bushels	2 008 035	71 222	375 585	13 842	1 488 687	46 349	143 763	11 031
Irrigated farms	6	2	2	1	3	1	1	-
acres	100	26	5	1	80	25	15	-
Commercial fertilizer used . . . farms	1 903	174	518	52	1 219	97	166	25
acres	52 892	2 203	8 934	337	40 307	1 565	3 651	301
Dry materials farms	1 679	162	465	51	1 067	89	147	22
tons	12 300	451	2 187	86	9 385	307	728	58
Liquid or gas materials . . . farms	706	35	144	9	503	20	59	6
tons	3 388	116	392	6	2 744	99	252	11
Oats for grain farms	1 907	243	663	96	1 077	114	167	33
acres	51 716	2 370	11 463	847	37 179	1 349	3 074	174
bushels	2 379 876	90 026	487 766	31 610	1 748 151	50 835	143 959	7 581
Irrigated farms	6	2	5	2	1	-	-	-
acres	24	4	18	4	6	-	-	-
Commercial fertilizer used . . . farms	1 561	166	514	60	916	85	131	21
acres	44 974	1 603	9 245	507	33 068	964	2 661	132
Dry materials farms	1 371	152	461	58	795	77	115	17
tons	8 883	320	1 938	125	6 445	171	500	24
Liquid or gas materials . . . farms	529	22	129	5	357	12	43	5
tons	3 005	67	448	16	2 412	45	145	6
Barley for grain farms	369	12	95	6	241	5	33	1
acres	11 533	442	2 092	335	7 934	97	1 507	10
bushels	544 763	15 088	89 888	12 178	389 995	2 660	64 880	250
Irrigated farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms	318	8	72	2	218	5	28	1
acres	9 756	132	1 251	25	7 288	97	1 217	10
Dry materials farms	276	8	63	2	189	5	24	1
tons	2 233	30	309	9	1 631	17	293	4
Liquid or gas materials . . . farms	125	2	22	1	92	1	11	-
tons	706	5	86	2	570	3	50	-
Rye for grain farms	700	43	203	13	455	22	42	8
acres	21 595	807	3 817	113	16 365	650	1 413	44
bushels	514 630	19 178	87 533	1 757	397 885	16 546	29 212	875
Irrigated farms	1	-	-	-	1	-	-	-
acres	4	-	-	-	4	-	-	-
Commercial fertilizer used . . . farms	588	29	164	8	390	15	34	6
acres	18 395	563	3 178	80	13 943	444	1 274	39
Dry materials farms	487	25	132	7	326	13	29	5
tons	3 241	97	486	11	2 529	75	226	11
Liquid or gas materials . . . farms	293	10	69	3	208	5	16	2
tons	1 221	27	158	5	982	20	81	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 . . .	550	424	106	14	3	3
acres . . .	19 089	13 934	3 892	1 128	56	79
Commercial fertilizer used . . . farms . . .	492	374	100	12	3	3
acres . . .	16 930	12 189	3 738	868	56	79
Dry materials . . . farms . . .	443	340	87	10	3	3
tons . . .	3 954	2 967	780	167	14	26
Liquid or gas materials . . . farms . . .	198	148	38	8	3	1
tons . . .	1 453	794	447	202	7	3
Sorghums for grain or seed . . . farms . . .	257	188	58	9	1	1
acres . . .	9 016	6 454	1 782	727	8	45
bushels . . .	365 777	266 945	72 722	24 160	600	1 350
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Sorghums for silage . . . farms . . .	242	183	51	5	1	2
acres . . .	7 842	5 561	1 876	333	38	34
tons, green weight . . .	88 335	62 030	21 985	3 460	532	328
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . farms . . .	56	44	8	3	1	-
acres . . .	939	760	101	68	10	-
tons, dry weight . . .	2 077	1 550	217	280	30	-
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Sorghums hogged or grazed . . . farms . . .	62	54	8	-	-	-
acres . . .	1 292	1 159	133	-	-	-
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Wheat . . . farms . . .	2 230	1 827	354	38	2	9
acres . . .	58 692	45 790	10 146	2 495	58	203
bushels . . .	2 008 210	1 548 088	359 129	92 658	1 835	6 500
Irrigated . . . farms . . .	6	6	-	-	-	-
acres . . .	100	100	-	-	-	-
Commercial fertilizer used . . . farms . . .	1 904	1 530	327	36	2	9
acres . . .	52 900	40 440	9 759	2 440	58	203
Dry materials . . . farms . . .	1 680	1 345	295	31	2	7
tons . . .	12 303	9 488	2 324	432	14	45
Liquid or gas materials . . . farms . . .	706	559	120	22	1	4
tons . . .	3 387	2 614	463	283	5	22
Winter wheat . . . farms . . .	2 229	1 826	354	38	2	9
acres . . .	58 684	45 782	10 146	2 495	58	203
bushels . . .	2 008 035	1 547 913	359 129	92 658	1 835	6 500
Irrigated . . . farms . . .	6	6	-	-	-	-
acres . . .	100	100	-	-	-	-
Commercial fertilizer used . . . farms . . .	1 903	1 529	327	36	2	9
acres . . .	52 892	40 432	9 759	2 440	58	203
Dry materials . . . farms . . .	1 679	1 344	295	31	2	7
tons . . .	12 301	9 486	2 324	432	14	45
Liquid or gas materials . . . farms . . .	706	559	120	22	1	4
tons . . .	3 387	2 614	463	283	5	22
Oats for grain . . . farms . . .	1 907	1 574	291	30	2	10
acres . . .	51 716	38 668	10 267	2 394	116	271
bushels . . .	2 379 876	1 724 185	524 116	116 055	7 100	8 420
Irrigated . . . farms . . .	6	5	1	-	-	-
acres . . .	24	18	6	-	-	-
Commercial fertilizer used . . . farms . . .	1 561	1 260	260	30	2	9
acres . . .	44 974	32 731	9 470	2 394	116	263
Dry materials . . . farms . . .	1 371	1 104	229	28	2	8
tons . . .	8 883	6 687	1 634	464	27	71
Liquid or gas materials . . . farms . . .	529	415	99	11	1	3
tons . . .	3 006	1 996	800	192	10	8
Barley for grain . . . farms . . .	369	291	69	5	-	4
acres . . .	11 533	9 158	2 178	144	-	53
bushels . . .	544 763	413 366	120 827	8 780	-	1 790
Irrigated . . . farms . . .	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	318	244	65	5	-	4
acres . . .	9 756	7 696	1 863	144	-	53
Dry materials . . . farms . . .	276	214	54	5	-	3
tons . . .	2 233	1 824	365	30	-	14
Liquid or gas materials . . . farms . . .	125	96	25	2	-	2
tons . . .	705	540	150	12	-	3
Rye for grain . . . farms . . .	700	563	125	10	-	2
acres . . .	21 595	16 360	4 593	615	-	27
bushels . . .	514 630	392 627	110 718	10 698	-	587
Irrigated . . . farms . . .	1	1	-	-	-	-
acres . . .	4	4	-	-	-	-
Commercial fertilizer used . . . farms . . .	588	461	115	10	-	2
acres . . .	18 395	13 614	4 139	615	-	27
Dry materials . . . farms . . .	487	379	98	9	-	1
tons . . .	3 241	2 462	624	152	-	3
Liquid or gas materials . . . farms . . .	293	227	59	6	-	1
tons . . .	1 221	922	281	15	-	3

Class 1-5 Farms

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

		Farm operators		Full owners		Part owners		Tenants	
		All	Negro	All	Negro	All	Negro	All	Negro
Soybeans for beans	farms	9 243	1 200	3 221	370	4 446	497	1 576	333
	acres	791 201	42 781	154 901	8 974	548 646	25 642	87 654	8 165
Irrigated	bushels	17 487 491	860 804	3 483 271	184 656	12 059 744	501 411	1 944 476	174 737
	farms	19	6	10	2	8	4	1	-
	acres	384	33	148	6	229	27	7	-
Commercial fertilizer used	farms	6 014	618	1 891	174	3 167	284	956	160
	acres	563 267	24 947	101 933	4 976	403 543	15 599	57 791	4 372
Dry materials	farms	5 753	609	1 820	171	3 005	279	928	159
	tons	98 582	4 068	17 908	798	70 414	2 544	10 260	726
Liquid or gas materials	farms	337	16	92	4	205	7	40	5
	tons	6 424	43	1 218	13	4 722	27	484	3
Peanuts for nuts	farms	429	131	146	51	241	60	42	20
	acres	12 430	702	2 694	193	9 383	399	353	110
Irrigated	pounds	20 179 358	805 859	4 155 287	258 454	15 502 166	426 068	521 905	121 337
	farms	4	1	2	1	2	-	-	-
	acres	10	2	7	2	3	-	-	-
Commercial fertilizer used	farms	290	68	81	24	188	34	21	10
	acres	10 400	473	2 217	130	7 971	296	212	47
Dry materials	farms	280	67	80	24	180	33	20	10
	tons	2 766	141	579	35	2 131	93	56	13
Liquid or gas materials	farms	24	2	6	1	17	1	1	-
	tons	262	5	20	4	237	1	5	-
Cotton	farms	5 706	1 158	1 952	364	2 808	431	946	363
	acres	274 853	18 601	49 452	4 250	199 139	9 867	26 262	4 484
Irrigated	bales	219 888	12 896	40 035	3 014	159 792	6 967	20 061	2 915
	farms	17	4	6	2	9	1	2	1
	acres	275	36	82	13	165	3	28	20
Commercial fertilizer used	farms	5 289	1 005	1 725	303	2 717	395	847	307
	acres	270 499	17 309	47 421	3 779	197 675	9 565	25 403	3 965
Dry materials	farms	5 096	984	1 682	298	2 594	389	820	297
	tons	93 190	6 028	17 223	1 443	67 077	3 255	8 890	1 330
Liquid or gas materials	farms	1 457	159	367	39	888	70	202	50
	tons	21 332	767	2 675	114	17 177	498	1 480	155
Irish potatoes	farms	298	73	151	34	101	19	46	20
	acres	466	145	163	22	234	87	69	36
Irrigated	hundredweight	48 994	18 867	15 284	2 593	24 006	9 717	9 704	6 557
	farms	6	-	3	-	3	-	-	-
	acres	2	-	1	-	1	-	-	-
Commercial fertilizer used ¹	farms	217	44	100	18	83	14	34	12
	acres	449	137	147	16	234	86	68	35
Dry materials	farms	215	44	100	18	82	14	33	12
	tons	380	121	96	5	223	93	61	23
Liquid or gas materials	farms	5	1	-	-	4	1	1	-
	tons	5	2	-	-	3	2	2	-
Tobacco	farms	8 126	1 810	3 095	566	2 939	512	2 092	732
	acres	66 230	8 175	17 776	2 019	33 437	2 411	15 017	3 745
Irrigated	pounds	125 044 095	13 788 265	34 065 101	3 399 932	62 800 363	3 861 778	28 178 631	6 526 555
	farms	382	42	104	7	196	10	82	25
	acres	4 537	279	887	23	2 923	66	727	190
Commercial fertilizer used	farms	8 126	1 810	3 095	566	2 939	512	2 092	732
	acres	65 570	8 099	17 637	1 994	33 031	2 390	14 902	3 715
Dry materials	farms	8 088	1 801	3 078	561	2 924	510	2 086	730
	tons	67 838	7 914	18 454	1 861	33 970	2 338	15 414	3 715
Liquid or gas materials	farms	119	31	45	14	47	7	27	10
	tons	384	58	113	25	158	18	113	15
Hay crops									
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	113	26	65	16	41	8	7	2
	acres	2 037	146	1 062	100	926	26	49	20
Irrigated	tons, dry	4 024	269	1 715	190	2 237	39	72	40
	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	267	8	153	4	97	1	17	3
	acres	8 613	80	5 327	72	2 627	2	659	6
Irrigated	tons, dry	12 136	127	6 954	119	3 643	1	1 539	7
	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Small grain hay	farms	1 018	80	481	40	486	29	51	11
	acres	20 741	772	9 527	561	10 534	145	680	66
Irrigated	tons, dry	31 567	1 053	14 432	808	15 968	167	1 167	78
	farms	2	-	2	-	-	-	-	-
	acres	31	-	31	-	-	-	-	-
Other hay	farms	2 910	218	1 312	91	1 435	94	163	33
	acres	79 271	2 976	33 667	1 502	42 244	1 041	3 360	433
Irrigated	tons, dry	191 041	6 338	70 577	2 722	112 220	2 390	8 244	1 226
	farms	13	-	6	-	7	-	-	-
	acres	348	-	253	-	95	-	-	-
Grass silage	farms	70	3	26	3	41	-	3	-
	acres	3 556	10	1 870	10	1 621	-	65	-
Irrigated	tons, green	16 875	24	5 014	24	11 506	-	355	-
	farms	-	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-	-
Hay crops cut and fed green	farms	90	21	29	8	48	7	13	6
	acres	1 333	90	406	34	767	26	160	30
Irrigated	tons, green	6 797	377	2 557	139	3 490	136	750	102
	farms	2	1	1	1	1	-	-	-
	acres	18	3	3	3	15	-	-	-
Commercial fertilizer used on hay crops ¹	farms	1 787	82	756	37	944	35	87	10
	acres	62 242	1 141	25 573	542	34 095	518	2 574	81
Dry materials	farms	1 560	77	674	37	810	30	76	10
	tons	14 811	316	6 194	208	8 064	86	553	22
Liquid or gas materials	farms	729	18	255	6	439	10	35	2
	tons	6 361	128	2 210	27	3 865	95	286	6

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

Class 1-5 Farms

Table 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	9 243	7 900	1 083	182	6	72
acres	791 201	640 623	122 621	22 086	1 650	4 221
bushels	17 487 491	14 020 402	2 801 656	510 426	53 084	101 923
Irrigated farms	19	18	-	1	-	-
acres	384	324	-	60	-	-
Commercial fertilizer used farms	6 014	5 020	799	139	4	52
acres	563 267	446 637	94 806	17 190	1 589	3 045
Dry materials farms	5 753	4 807	758	133	4	51
tons	98 583	78 748	15 864	3 136	355	480
Liquid or gas materials farms	337	270	55	11	-	1
tons	6 425	4 947	1 331	138	-	9
Peanuts for nuts farms	429	376	46	6	-	1
acres	12 430	8 913	2 373	1 136	-	8
pounds	20 179 358	14 031 024	4 077 632	2 057 202	-	13 500
Irrigated farms	4	4	-	-	-	-
acres	10	10	-	-	-	-
Commercial fertilizer used farms	290	249	35	5	-	1
acres	10 400	7 734	2 062	596	-	8
Dry materials farms	280	240	34	5	-	1
tons	2 767	2 088	513	166	-	(2)
Liquid or gas materials farms	24	22	1	-	-	1
tons	262	155	105	-	-	2
Cotton farms	5 706	4 844	694	112	5	51
acres	274 853	216 212	46 767	9 210	1 123	1 541
bales	219 888	169 457	39 517	8 406	1 382	1 126
Irrigated farms	17	15	2	-	-	-
acres	275	219	56	-	-	-
Commercial fertilizer used farms	5 289	4 454	672	109	5	49
acres	270 499	212 670	46 348	8 828	1 123	1 530
Dry materials farms	5 096	4 287	653	103	5	48
tons	93 189	72 457	16 700	2 921	495	616
Liquid or gas materials farms	1 457	1 205	205	34	1	12
tons	21 332	16 556	3 803	838	60	75
Irish potatoes farms	298	250	41	4	1	2
acres	466	394	62	1	-	9
hundredweight	48 994	39 411	8 004	348	7	1 224
Irrigated farms	6	6	-	-	-	-
acres	2	2	-	-	-	-
Commercial fertilizer used ¹ farms	217	175	35	4	1	2
acres	448	381	57	1	(2)	9
Dry materials farms	215	174	34	4	1	2
tons	380	342	33	1	(2)	4
Liquid or gas materials farms	5	3	2	-	-	-
tons	5	2	3	-	-	-
Tobacco farms	8 126	7 032	854	176	7	57
acres	66 231	54 910	8 351	2 071	191	708
pounds	125 044 095	103 843 640	16 099 245	3 841 954	374 726	884 530
Irrigated farms	382	313	49	16	1	3
acres	4 537	3 604	603	288	7	35
Commercial fertilizer used farms	8 126	7 032	854	176	7	57
acres	65 570	54 575	8 319	2 036	191	449
Dry materials farms	8 088	6 999	849	176	7	57
tons	67 838	56 382	8 760	2 083	162	451
Liquid or gas materials farms	119	103	13	3	-	-
tons	384	328	42	14	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms	113	102	9	2	-	-
acres	2 037	1 833	139	65	-	-
tons, dry	4 024	3 605	374	45	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms	267	221	41	2	-	3
acres	8 613	6 536	1 784	115	-	178
tons, dry	12 136	9 447	2 372	130	-	187
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small grain hay farms	1 018	811	183	18	-	6
acres	20 741	16 430	3 739	467	-	105
tons, dry	31 567	24 166	6 451	776	-	174
Irrigated farms	2	2	-	-	-	-
acres	31	31	-	-	-	-
Other hay farms	2 910	2 379	455	50	6	20
acres	79 271	60 748	12 513	5 121	222	667
tons, dry	191 041	138 317	29 893	20 910	888	1 033
Irrigated farms	13	12	1	-	-	-
acres	348	338	10	-	-	-
Grass silage farms	70	50	18	2	-	-
acres	3 556	2 738	588	230	-	-
tons, green	16 875	10 691	4 284	1 900	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	90	79	8	3	-	-
acres	1 333	1 185	115	33	-	-
tons, green	6 797	6 270	386	141	-	-
Irrigated farms	2	2	-	-	-	-
acres	18	18	-	-	-	-
Commercial fertilizer used on						
hay crops farms	1 787	1 446	291	35	4	11
acres	62 242	47 943	9 282	4 357	162	498
Dry materials farms	1 560	1 256	260	30	4	10
tons	14 812	10 940	2 335	1 290	50	197
Liquid or gas materials farms	729	578	125	21	2	3
tons	6 362	4 468	951	833	50	60

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

Class 1-5 Farms

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

	Farm operators		Full owners		Part owners		Tenants	
	All	Negro	All	Negro	All	Negro	All	Negro
Field seeds								
Red clover seed farms	7	1	4	1	3	-	-	-
acres	147	64	111	64	36	-	-	-
pounds	8 935	2 725	4 424	2 725	4 511	-	-	-
Irrigated farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Alfalfa seed farms	1	-	-	-	1	-	-	-
acres	4	-	-	-	4	-	-	-
pounds	533	-	-	-	533	-	-	-
Irrigated farms	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds								
farms	198	5	79	4	110	-	9	1
acres	5 687	61	2 189	60	3 251	-	247	1
Dry materials farms	164	4	68	3	88	-	8	1
tons	1 130	23	449	23	624	-	57	(2)
Liquid or gas materials . farms	68	2	21	1	44	-	3	1
tons	275	1	89	1	184	-	2	(2)
Vegetables								
Total, all vegetables . . . farms	1 575	357	510	120	874	176	191	61
acres	41 300	3 349	8 874	709	26 763	2 235	5 663	405
Irrigated farms	72	6	26	4	38	1	8	1
acres	2 367	10	861	8	1 239	1	267	1
Commercial fertilizer used								
farms	1 199	227	359	64	695	122	145	41
acres	36 048	2 579	6 657	408	24 357	1 950	5 034	221
Dry materials farms	1 166	223	354	63	672	120	140	40
tons	19 610	817	3 088	127	13 448	622	3 074	68
Liquid or gas materials . farms	154	16	31	3	102	10	21	3
tons	2 428	88	803	1	1 337	85	288	2
Tomatoes farms	481	100	179	33	240	46	62	21
acres	7 432	343	816	57	5 208	235	1 408	51
Irrigated farms	20	1	4	-	14	-	2	1
acres	557	(2)	177	-	290	-	90	(2)
Sweet corn farms	304	71	136	26	139	35	29	10
acres	923	121	356	50	464	60	103	11
Irrigated farms	9	3	5	2	3	-	1	1
acres	16	1	5	1	11	-	(2)	(2)
Cucumbers and pickles . . farms	483	149	165	54	247	64	71	31
acres	5 354	316	1 391	86	3 129	173	834	57
Irrigated farms	24	3	11	3	11	-	2	-
acres	793	3	427	3	296	-	70	-
Watermelons farms	763	152	246	53	434	78	83	21
acres	16 189	1 442	2 698	253	11 854	995	1 637	194
Irrigated farms	9	4	4	3	3	-	2	1
acres	31	2	4	2	17	-	10	(2)
Snap beans, bush and pole . farms	378	104	134	33	196	59	48	12
acres	3 010	341	335	54	1 763	241	912	46
Irrigated farms	20	3	6	2	9	-	5	1
acres	209	1	17	1	109	-	83	(2)
Berries								
Strawberries farms	42	3	23	2	17	1	2	-
acres	58	1	24	(2)	33	1	1	-
pounds	117 697	750	64 332	150	53 155	600	210	-
Irrigated farms	10	-	5	-	5	-	-	-
acres	32	-	8	-	24	-	-	-
Commercial fertilizer used on berries								
farms	21	-	8	-	12	-	1	-
acres	58	-	13	-	25	-	20	-
Dry materials farms	21	-	8	-	12	-	1	-
tons	30	-	11	-	14	-	5	-
Liquid or gas materials . farms	2	-	2	-	-	-	-	-
tons	(2)	-	(2)	-	-	-	-	-
Land in orchards (see text) . farms	929	28	463	10	412	13	54	5
acres	35 182	234	13 168	108	19 936	63	2 078	63
Irrigated farms	39	1	18	-	19	-	2	1
acres	2 706	25	728	-	1 803	-	175	25
Commercial fertilizer used . . farms	685	16	333	6	308	7	44	3
acres	32 974	175	11 924	74	19 036	44	2 014	57
Dry materials farms	669	16	328	6	298	7	43	3
tons	12 163	58	4 295	35	7 304	10	564	13
Liquid or gas materials . . farms	36	-	10	-	24	-	2	-
tons	1 285	-	283	-	781	-	221	-
Apples farms	121	4	77	3	41	1	3	-
acres	2 271	3	1 780	4	482	1	9	-
Trees not of bearing age . . number	73 822	96	51 041	96	24 067	-	714	-
Trees of bearing age number	85 543	89	72 569	64	12 921	25	53	-
pounds	6 960 607	3 550	6 026 123	2 300	931 684	1 250	2 800	-
Peaches farms	400	9	200	5	174	3	26	1
acres	26 220	134	8 196	54	16 306	25	1 718	95
Trees not of bearing age . . number	282 684	280	81 949	280	167 635	-	33 100	-
Trees of bearing age number	2 196 831	13 387	685 439	4 334	1 378 987	2 508	132 405	6 545
pounds	229 233 309	1 771 130	65 116 268	181 462	150 820 698	280 500	13 296 343	1 309 168
Peaches, clingstone farms	134	3	60	2	64	1	10	-
acres	4 524	11	1 513	10	2 524	1	487	-
Trees not of bearing age . . number	55 519	-	13 233	-	42 086	-	200	-
Trees of bearing age number	378 705	877	128 454	777	202 871	100	47 380	-
pounds	31 788 446	55 200	10 340 564	49 200	17 286 668	6 000	4 161 214	-
Peaches, freestone farms	363	8	177	5	160	2	26	1
acres	21 696	124	6 683	45	13 782	24	1 231	55
Trees not of bearing age . . number	227 165	280	68 716	280	125 549	-	32 900	-
Trees of bearing age number	1 818 126	12 510	556 985	3 557	1 176 116	2 408	85 025	6 545
pounds	197 444 863	1 713 930	54 775 704	132 262	133 534 030	274 500	9 135 129	1 309 168

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Field seeds:						
Red clover seed farms..	7	5	2	-	-	-
acres..	147	123	24	-	-	-
pounds..	8 935	6 424	2 511	-	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Alfalfa seed farms..	1	1	-	-	-	-
acres..	4	4	-	-	-	-
pounds..	533	533	-	-	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on						
field seeds farms..	198	150	42	3	1	2
acres..	5 687	4 448	1 045	111	30	53
Dry materials farms..	164	126	33	3	1	1
tons..	1 130	944	146	27	3	10
Liquid or gas materials farms..	68	47	17	2	1	1
tons..	276	193	77	1	3	2
Vegetables:						
Total, all vegetables farms..	1 575	1 335	219	12	2	7
acres..	41 299	27 730	12 880	648	6	35
Irrigated farms..	72	52	17	1	-	2
acres..	2 367	996	1 162	200	-	9
Commercial fertilizer used farms..	1 199	1 005	177	9	1	7
acres..	36 048	23 610	11 797	604	5	32
Dry materials farms..	1 166	981	169	8	1	7
tons..	19 609	12 607	6 844	145	1	12
Liquid or gas materials farms..	154	117	33	1	1	3
tons..	2 428	933	1 313	180	-	2
Tomatoes farms..	481	408	67	3	1	2
acres..	7 431	4 970	2 228	231	(2)	2
Irrigated farms..	20	14	4	1	-	1
acres..	556	203	217	135	-	1
Sweet corn farms..	304	257	40	3	-	4
acres..	922	689	214	17	-	2
Irrigated farms..	9	8	1	-	-	-
acres..	16	16	(2)	-	-	-
Cucumbers and pickles farms..	483	401	74	4	2	2
acres..	5 353	2 737	2 540	70	5	1
Irrigated farms..	24	16	7	1	-	-
acres..	793	73	655	65	-	-
Watermelons farms..	763	649	108	4	1	1
acres..	16 189	12 083	3 851	254	(2)	1
Irrigated farms..	9	8	1	-	-	-
acres..	31	30	1	-	-	-
Snap beans, bush and pole farms..	378	319	48	4	1	6
acres..	3 011	2 324	612	65	(2)	10
Irrigated farms..	20	13	5	-	-	2
acres..	209	101	103	-	-	5
Berries:						
Strawberries farms..	42	37	4	-	-	1
acres..	58	42	16	-	-	(2)
pounds..	117 697	107 867	9 780	-	-	50
Irrigated farms..	10	9	1	-	-	-
acres..	32	17	15	-	-	-
Commercial fertilizer used on						
berries farms..	21	16	3	1	-	1
acres..	58	27	11	20	-	(2)
Dry materials farms..	21	16	3	1	-	1
tons..	30	21	4	5	-	(2)
Liquid or gas materials farms..	2	1	-	-	-	1
tons..	(2)	(2)	-	-	-	(2)
Land in orchards (see text) farms..	929	731	158	29	-	11
acres..	35 182	19 304	9 173	6 441	-	264
Irrigated farms..	39	22	11	5	-	1
acres..	2 706	736	1 226	710	-	34
Commercial fertilizer used farms..	685	531	120	25	-	9
acres..	32 974	17 517	8 845	6 403	-	209
Dry materials farms..	669	521	116	23	-	9
tons..	12 164	7 029	3 225	1 821	-	89
Liquid or gas materials farms..	36	24	8	4	-	-
tons..	1 284	162	546	576	-	-
Apples farms..	121	91	21	6	-	3
acres..	2 271	865	171	1 232	-	3
Trees not of bearing age number..	75 822	24 860	5 411	45 525	-	26
Trees of bearing age number..	85 543	30 922	7 507	47 050	-	64
pounds..	6 960 607	2 091 103	559 704	4 290 800	-	19 000
Peaches farms..	400	305	76	15	-	4
acres..	26 221	13 623	8 066	4 348	-	184
Trees not of bearing age number..	282 684	113 911	107 646	60 247	-	880
Trees of bearing age number..	2 196 831	1 159 179	661 591	359 441	-	16 620
pounds..	229 233 309	116 959 383	69 272 976	41 271 000	-	1 729 950
Peaches, clingstone farms..	134	101	23	10	-	-
acres..	4 524	1 818	1 440	1 266	-	-
Trees not of bearing age number..	55 519	21 687	18 832	15 000	-	-
Trees of bearing age number..	378 705	145 256	126 615	106 834	-	-
pounds..	31 788 446	12 958 114	10 571 744	8 258 588	-	-
Peaches, freestone farms..	363	275	69	15	-	4
acres..	21 696	11 804	6 626	3 082	-	184
Trees not of bearing age number..	227 165	92 224	88 814	45 247	-	880
Trees of bearing age number..	1 818 126	1 013 923	534 976	252 607	-	16 620
pounds..	197 444 863	104 001 269	58 701 232	33 012 412	-	1 729 950

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	52	4	35	2	15	1	2	1
acres	306	4	234	4	70	(2)	2	(2)
Trees not of bearing age . . . number . . .	1 096	51	803	45	201	-	92	6
Trees of bearing age number . . .	26 191	187	19 848	185	6 289	2	54	-
pounds	1 659 444	2 800	1 183 389	2 800	475 855	-	200	-
Pears, Bartlett farms	17	1	13	1	3	-	1	-
acres	80	1	61	1	17	-	2	-
Trees not of bearing age . . . number . . .	153	-	46	-	21	-	86	-
Trees of bearing age number . . .	6 658	20	4 990	20	1 614	-	54	-
pounds	693 492	2 000	540 648	2 000	152 644	-	200	-
Pears, other than Bartlett . . . farms	43	3	29	1	13	1	1	1
acres	227	3	174	3	53	(2)	(2)	(2)
Trees not of bearing age . . . number . . .	943	51	757	45	180	-	6	6
Trees of bearing age number . . .	19 533	167	14 858	165	4 675	2	-	-
pounds	965 952	800	642 741	800	323 211	-	-	-
Cherries farms	8	-	7	-	1	-	-	-
acres	4	-	4	-	(2)	-	-	-
Trees not of bearing age . . . number . . .	18	-	18	-	-	-	-	-
Trees of bearing age number . . .	95	-	94	-	1	-	-	-
pounds	-	-	-	-	-	-	-	-
Cherries, tart farms	1	-	1	-	-	-	-	-
acres	2	-	2	-	-	-	-	-
Trees not of bearing age . . . number . . .	-	-	-	-	-	-	-	-
Trees of bearing age number . . .	25	-	25	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Cherries, sweet farms	7	-	6	-	1	-	-	-
acres	2	-	2	-	(2)	-	-	-
Trees not of bearing age . . . number . . .	18	-	18	-	-	-	-	-
Trees of bearing age number . . .	70	-	69	-	1	-	-	-
pounds	-	-	-	-	-	-	-	-
Plums farms	29	-	16	-	13	-	-	-
acres	128	-	93	-	35	-	-	-
Trees not of bearing age . . . number . . .	493	-	65	-	428	-	-	-
Trees of bearing age number . . .	9 304	-	7 197	-	2 107	-	-	-
pounds, fresh	586 905	-	446 930	-	139 975	-	-	-
Prunes farms	1	-	1	-	-	-	-	-
acres	4	-	4	-	-	-	-	-
Trees not of bearing age . . . number . . .	-	-	-	-	-	-	-	-
Trees of bearing age number . . .	360	-	360	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-	-	-
Grapes, total farms	101	4	56	1	38	2	7	1
acres	878	3	496	1	190	1	192	1
Vines not of bearing age . . . number . . .	19 099	142	7 329	68	2 980	74	8 790	-
Vines of bearing age number . . .	368 549	1 172	200 503	472	74 025	519	94 021	181
pounds	4 908 781	5 946	3 697 339	3 496	741 342	200	470 100	2 250

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Pears farms	52	41	7	3	-	1
acres	306	168	42	96	-	(2)
Trees not of bearing age number	1 096	1 081	15	-	-	-
Trees of bearing age number	26 191	12 536	4 052	9 600	-	3
pounds	1 659 444	1 024 875	203 725	430 844	-	-
Pears, Bartlett farms	17	14	2	1	-	-
acres	79	63	(2)	16	-	-
Trees not of bearing age number	153	153	-	-	-	-
Trees of bearing age number	6 658	5 085	3	1 600	-	-
pounds	693 492	542 267	25	151 200	-	-
Pears, other than Bartlett farms	43	32	7	3	-	1
acres	227	105	42	80	-	(2)
Trees not of bearing age number	943	928	15	-	-	-
Trees of bearing age number	19 533	7 481	4 049	8 000	-	3
pounds	965 952	482 608	203 700	279 644	-	-
Cherries farms	8	6	2	-	-	-
acres	3	3	(2)	-	-	-
Trees not of bearing age number	18	15	3	-	-	-
Trees of bearing age number	95	95	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, tart farms	1	1	-	-	-	-
acres	2	2	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	25	25	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, sweet farms	7	5	2	-	-	-
acres	1	1	(2)	-	-	-
Trees not of bearing age number	18	15	3	-	-	-
Trees of bearing age number	70	70	-	-	-	-
pounds	-	-	-	-	-	-
Plums farms	29	21	5	3	-	-
acres	127	41	22	64	-	-
Trees not of bearing age number	493	462	31	-	-	-
Trees of bearing age number	9 304	2 370	2 129	4 805	-	-
pounds, fresh	586 905	231 767	157 400	197 738	-	-
Prunes farms	1	1	-	-	-	-
acres	4	4	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	360	360	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	101	77	17	5	-	2
acres	877	416	133	324	-	4
Vines not of bearing age number	19 099	10 471	515	8 113	-	-
Vines of bearing age number	368 549	169 335	54 334	144 294	-	586
pounds	4 908 781	2 053 817	971 623	1 876 270	-	7 071

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms							
Class 1-5 farms number.	17 413	224	1 536	3 424	5 191	4 818	2 220
percent.	100.0	1.3	8.8	19.7	29.8	27.7	12.7
Land in farms acres.	5 207 523	38 960	415 530	1 064 695	1 619 810	1 374 169	694 359
Average size of farm acres.	299.0	173.9	270.5	310.9	312.0	285.2	312.7
Value of land and buildings dollars.	1 317 183 087	11 009 341	106 012 853	291 070 611	415 597 692	346 073 488	147 419 102
Average per farm dollars.	75 643	49 148	69 018	85 008	80 061	71 829	66 405
Average per acre dollars.	252.93	282.58	255.12	273.38	256.57	251.84	212.30
Number of farms by value of farm.							
\$1 to \$9,999	1 949	43	188	382	538	535	263
\$10,000 to \$19,999	2 707	39	245	536	769	749	369
\$20,000 to \$39,999	4 379	58	376	776	1 267	1 312	590
\$40,000 to \$69,999	3 404	39	310	664	1 060	921	410
\$70,000 to \$99,999	1 572	19	130	307	493	417	206
\$100,000 to \$149,999	1 340	10	122	256	420	366	166
\$150,000 to \$199,999	730	8	64	162	213	210	73
\$200,000 to \$499,999	1 057	7	77	273	343	236	121
\$500,000 and over	275	1	24	68	88	72	22
Owned and rented lands by farm operator.							
Land owned farms.	14 607	125	1 026	2 716	4 414	4 284	2 042
acres.	3 841 124	25 364	240 102	687 321	1 153 160	1 093 453	641 724
Land rented or leased from others farms.	9 649	163	1 146	2 238	2 997	2 378	727
acres.	1 540 494	14 310	187 274	417 385	516 537	320 742	84 246
Land rented or leased to others farms.	2 187	28	118	386	624	617	414
acres.	174 095	714	11 846	40 011	49 887	40 026	31 611
Land in Farms According to Use							
Total cropland farms.	16 979	218	1 492	3 328	5 083	4 714	2 144
acres.	2 742 709	23 436	233 681	611 825	868 186	709 686	295 895
Harvested cropland farms.	16 264	209	1 445	3 222	4 875	4 514	1 999
acres.	1 831 568	16 840	176 228	435 547	587 421	457 461	158 071
Number of farms by acres harvested:							
1 to 49 acres	8 585	121	685	1 558	2 530	2 483	1 208
50 to 99 acres	3 269	43	311	641	964	914	396
100 to 199 acres	2 081	26	202	451	614	568	220
200 to 499 acres	1 597	14	167	368	540	377	131
500 to 999 acres	555	5	67	146	164	138	35
1,000 acres and over	177	-	13	58	63	34	9
1,000 to 1,999 acres	153	-	13	50	54	27	9
2,000 acres and over	24	-	-	8	9	7	-
Cropland used only for pasture or grazing.							
farms.	6 815	58	441	1 227	2 075	1 990	1 024
acres.	434 207	2 584	22 871	74 682	130 042	125 927	78 101
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.							
farms.	2 006	22	113	344	657	582	288
acres.	91 312	693	6 917	17 045	30 186	23 508	12 963
Cropland on which all crops failed.							
farms.	1 202	13	104	236	413	308	128
acres.	39 429	318	2 862	12 861	12 579	8 173	2 636
Cropland in cultivated summer fallow.							
farms.	931	7	51	160	278	286	149
acres.	42 262	318	2 664	7 312	14 156	12 548	5 265
Cropland idle.							
farms.	6 968	77	595	1 361	2 119	1 952	864
acres.	303 931	2 683	22 139	64 378	93 803	82 069	38 859
Total woodland farms.	12 272	115	867	2 275	3 768	3 554	1 693
acres.	1 972 620	13 860	144 158	361 754	605 396	533 283	314 169
Woodland pastured farms.	5 152	42	321	877	1 544	1 560	808
acres.	537 075	5 249	38 028	100 507	158 296	138 540	96 455
Woodland not pastured farms.	9 530	88	676	1 796	2 929	2 737	1 304
acres.	1 435 545	8 611	106 130	261 247	447 100	394 743	217 714
Pastureland and rangeland (other than cropland and woodland pasture).							
farms.	2 434	12	162	455	713	701	391
acres.	247 821	464	19 716	54 980	70 638	55 517	46 506
Improved pastureland and rangeland.							
farms.	1 489	7	97	277	444	416	248
acres.	149 537	293	12 645	29 763	45 389	35 640	25 807
Pastureland and rangeland not improved.							
farms.	1 252	7	75	231	357	363	219
acres.	98 284	171	7 071	25 217	25 249	19 877	20 699
All other land (see text) farms.	10 493	118	832	2 011	3 141	2 977	1 414
acres.	244 373	1 200	17 975	36 136	75 590	75 683	37 789
Total pastureland (all types) farms.	9 449	78	645	1 729	2 869	2 760	1 368
acres.	1 219 103	8 297	80 615	230 169	358 976	319 984	221 062
Irrigated land.							
farms.	594	4	47	153	184	161	45
acres.	14 374	26	470	2 802	6 079	3 699	1 298
Cropland harvested.							
farms.	574	4	46	143	181	156	44
acres.	12 165	26	466	2 347	5 107	3 026	1 193
Artificial drainage.							
farms.	4 910	65	481	1 095	1 504	1 302	463
acres.	711 229	5 200	57 392	174 288	234 809	187 241	52 299
Conservation practices							
Grain or row crops farmed on the contour.							
farms.	839	7	75	146	257	235	119
acres.	65 124	1 191	8 134	15 475	32 463	19 252	8 609
Stripcropping systems to control erosion.							
farms.	113	1	13	26	34	29	10
acres.	6 836	20	467	2 447	1 942	1 649	311
Cropland and pastureland having terraces.							
farms.	1 005	14	94	176	304	271	146
acres.	131 382	1 329	11 373	24 438	45 915	32 552	15 775

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Color and Tenure of Farm Operators							
All farm operators	17 413	224	1 536	3 424	5 191	4 818	2 220
Full owners	7 866	62	396	1 205	2 216	2 479	1 508
Part owners	6 696	63	627	1 496	2 187	1 794	529
Tenants	2 851	99	513	723	788	545	183
White farm operators	14 898	201	1 403	2 948	4 396	4 094	1 856
Full owners	7 024	57	365	1 089	2 009	2 202	1 302
Part owners	5 881	55	590	1 390	1 891	1 553	442
Tenants	1 993	89	448	509	496	339	112
Negro farm operators	2 502	21	133	472	792	722	362
Full owners	836	5	31	114	206	276	204
Part owners	812	8	37	145	295	240	87
Tenants	854	8	65	213	291	206	71
Farms by Type of Organization							
Individual or family farms	14 920	181	1 258	2 883	4 446	4 177	1 975
acres	4 054 936	28 078	299 892	835 554	1 207 992	1 102 748	580 672
Partnership farms	1 997	38	231	426	592	517	193
acres	825 422	9 839	87 975	153 019	280 986	208 326	85 277
Corporation, including family owned farms	358	5	34	82	113	88	36
acres	284 282	1 043	25 939	66 946	112 752	52 349	25 253
10 or fewer shareholders farms	342	4	34	81	103	84	36
acres	244 115	736	25 939	66 251	75 754	50 182	25 253
More than 10 shareholders farms	16	1	-	1	10	4	-
acres	40 167	307	-	695	36 998	2 167	-
Other farms	138	-	13	33	40	36	16
acres	42 883	-	1 724	9 176	18 080	10 746	3 187
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	224	224	-	-	-	-	-
25 to 34 years	1 536	-	1 536	-	-	-	-
35 to 44 years	3 424	-	-	3 424	-	-	-
45 to 54 years	5 191	-	-	-	5 191	-	-
55 to 64 years	4 818	-	-	-	-	4 818	-
65 years and over	2 220	-	-	-	-	-	2 220
Average age	50.9	22.1	30.0	39.9	49.6	59.0	70.8
Farm operators by place of residence:							
On farm operated	12 677	141	1 014	2 363	3 874	3 720	1 565
Not on farm operated	3 091	63	376	753	885	649	365
Farm operators reporting days of work							
off farm	7 490	126	866	1 853	2 460	1 727	458
1 to 49 days	1 251	30	112	247	395	348	119
50 to 99 days	926	23	109	198	293	238	65
100 to 199 days	1 093	18	132	269	360	246	68
200 days and over	4 220	55	513	1 139	1 412	895	206
Farms by Size							
1 to 9 acres	562	19	80	118	153	123	69
10 to 49 acres	2 949	54	288	624	860	800	323
50 to 69 acres	1 532	41	143	301	463	406	178
70 to 99 acres	1 775	17	161	333	527	522	215
100 to 139 acres	1 944	15	176	404	563	545	241
140 to 179 acres	1 367	14	122	243	407	402	179
180 to 219 acres	1 121	16	106	200	319	325	155
220 to 259 acres	897	9	65	165	256	261	141
260 to 499 acres	2 624	29	201	488	824	722	364
500 to 999 acres	1 662	10	118	316	516	471	231
1,000 to 1,999 acres	702	2	51	173	209	183	84
2,000 acres and over	278	2	25	59	94	58	40
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	519	2	45	155	170	121	26
Class 1b— " \$40,000 to \$99,999	1 381	11	138	367	446	324	95
Class 2— " \$20,000 to \$39,999	2 129	22	233	509	678	514	173
Class 3— " \$10,000 to \$19,999	3 233	30	328	639	1 016	920	300
Class 4— " \$5,000 to \$9,999	4 575	84	399	801	1 325	1 359	607
Class 5— " \$2,500 to \$4,999	5 576	75	393	953	1 556	1 580	1 019
Farms by Type (see text)							
Cash-grain farms	2 358	38	291	501	677	596	255
Tobacco farms	6 892	99	676	1 530	2 148	1 830	609
Cotton farms	701	11	51	128	188	233	90
Other field-crop farms	82	-	4	8	25	31	14
Vegetable farms	298	2	27	58	90	85	36
Fruit and nut farms	330	4	26	67	88	91	54
Poultry farms	749	11	63	169	221	208	77
Dairy farms	689	7	43	132	220	205	82
Livestock farms other than poultry and dairy farms	3 090	35	197	463	884	897	614
Livestock ranches	-	-	-	-	-	-	-
General farms	1 772	12	134	280	537	533	276
Miscellaneous farms	452	5	24	88	113	109	113

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
Value of Products Sold								
Market value of all agricultural products sold	farms. dollars.	17 413 342 931 639	224 2 915 194	1 536 32 383 224	3 424 83 472 084	5 191 111 019 753	4 818 86 022 147	2 220 27 119 237
Farms by value of agricultural products sold:								
Under \$2,500 (see text)		584	11	55	102	186	140	90
\$2,500 to \$4,999		4 992	64	338	891	1 370	1 440	929
\$5,000 to \$7,499		2 846	50	221	496	825	838	416
\$7,500 to \$9,999		1 729	34	178	305	500	521	191
\$10,000 to \$14,999		2 046	17	193	395	659	591	191
\$15,000 to \$19,999		1 187	13	135	244	357	329	109
\$20,000 to \$29,999		1 364	13	156	315	433	324	123
\$30,000 to \$39,999		765	9	77	194	245	190	50
\$40,000 to \$59,999		761	10	80	191	241	187	52
\$60,000 to \$79,999		384	1	38	110	117	89	29
\$80,000 and over		755	2	65	221	258	169	40
Grains sold	farms. dollars.	11 775 54 258 613	146 502 747	1 135 5 816 971	2 412 13 805 095	3 553 17 100 734	3 237 12 907 489	1 292 4 125 577
Number of farms by value of grains sold:								
\$1 to \$2,499		6 998	86	595	1 309	2 085	2 055	868
\$2,500 to \$4,999		2 077	26	228	427	622	554	220
\$5,000 to \$9,999		1 365	23	165	329	402	330	116
\$10,000 to \$19,999		817	8	93	192	278	185	61
\$20,000 to \$39,999		372	3	36	110	126	77	20
\$40,000 and over		146	-	18	45	40	36	7
Tobacco sold	farms. dollars.	8 122 82 308 111	115 847 617	781 8 894 024	1 752 21 684 381	2 543 26 847 771	2 176 19 027 397	755 5 006 921
Number of farms by value of tobacco sold:								
\$1 to \$2,499		879	13	48	139	273	254	152
\$2,500 to \$4,999		2 260	37	170	434	653	682	284
\$5,000 to \$9,999		2 416	44	264	464	732	714	198
\$10,000 to \$19,999		1 583	13	193	396	548	344	89
\$20,000 to \$39,999		769	7	81	240	275	143	23
\$40,000 and over		215	1	25	79	62	39	9
Cotton and cottonseed sold	farms. dollars.	5 422 23 309 622	63 209 497	439 2 068 009	1 038 5 303 967	1 604 7 371 723	1 634 6 284 616	644 2 071 810
Number of farms by value of cotton etc. sold:								
\$1 to \$2,499		3 490	44	249	620	1 016	1 095	466
\$2,500 to \$4,999		804	9	72	166	233	242	82
\$5,000 to \$9,999		562	4	60	108	177	160	53
\$10,000 to \$19,999		324	3	33	78	103	81	26
\$20,000 to \$39,999		180	3	23	47	56	39	12
\$40,000 and over		62	-	2	19	19	17	5
Field seeds, hay, forage, and silage sold	farms. dollars.	1 525 3 770 619	12 17 581	101 201 451	302 794 703	479 952 555	385 928 079	246 876 250
Number of farms by value of field seeds etc. sold:								
\$1 to \$2,499		1 196	11	80	236	380	291	198
\$2,500 to \$4,999		187	-	12	31	61	51	32
\$5,000 to \$9,999		84	-	4	21	22	25	12
\$10,000 to \$19,999		42	1	5	8	14	11	3
\$20,000 to \$39,999		12	-	-	4	1	7	-
\$40,000 and over		4	-	-	2	1	-	1
Other field crops sold	farms. dollars.	830 3 405 402	5 2 288	61 211 792	148 698 027	261 1 266 847	251 946 833	104 279 615
Number of farms by value of other field crops sold:								
\$1 to \$2,499		570	9	41	103	174	172	75
\$2,500 to \$4,999		104	-	6	18	35	29	16
\$5,000 to \$9,999		80	-	9	9	27	27	8
\$10,000 to \$19,999		40	-	3	10	10	13	4
\$20,000 to \$39,999		19	-	2	4	7	6	-
\$40,000 and over		17	-	-	4	8	4	1
Vegetables, sweet corn, and melons sold	farms. dollars.	1 474 10 893 880	9 24 746	96 649 841	278 1 828 288	468 3 948 652	436 3 597 714	187 784 639
Number of farms by value of vegetables etc. sold:								
\$1 to \$2,499		1 002	6	55	184	310	306	141
\$2,500 to \$4,999		207	2	20	36	63	64	22
\$5,000 to \$9,999		116	-	7	20	46	26	17
\$10,000 to \$19,999		63	1	5	17	18	18	4
\$20,000 to \$39,999		33	-	5	10	11	7	-
\$40,000 and over		53	-	4	11	20	15	3
Fruits, nuts, and berries sold	farms. dollars.	772 14 027 569	8 193 297	55 1 068 901	136 3 569 443	197 5 771 137	229 2 309 896	147 1 114 895
Number of farms by value of fruits etc. sold:								
\$1 to \$2,499		401	3	26	67	95	120	90
\$2,500 to \$4,999		107	1	8	14	30	31	23
\$5,000 to \$9,999		99	-	9	15	24	35	16
\$10,000 to \$19,999		47	2	6	7	15	16	1
\$20,000 to \$39,999		43	1	1	9	11	13	8
\$40,000 and over		75	1	5	24	22	14	9

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry and poultry products sold . . . farms . . .	1 231	15	87	223	346	390	170
dollars . . .	59 727 222	524 526	5 769 166	16 707 072	18 416 000	14 821 397	3 489 061
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	437	4	20	47	114	163	89
\$2,500 to \$4,999	64	3	3	8	11	21	18
\$5,000 to \$9,999	69	2	2	13	11	30	11
\$10,000 to \$19,999	98	1	7	12	29	32	17
\$20,000 to \$39,999	142	1	11	31	42	47	10
\$40,000 and over	421	4	44	112	139	97	25
Dairy products sold farms . . .	821	8	51	153	257	245	107
dollars . . .	31 123 640	201 531	2 262 631	6 415 470	11 343 171	8 874 704	2 026 133
Number of farms by value of dairy products sold:							
\$1 to \$2,499	92	1	3	9	23	30	26
\$2,500 to \$4,999	56	-	1	10	17	10	18
\$5,000 to \$9,999	77	-	4	16	18	29	10
\$10,000 to \$19,999	125	2	9	23	33	39	19
\$20,000 to \$39,999	199	4	12	36	71	58	18
\$40,000 and over	272	1	22	59	95	79	16
Dairy cattle and calves sold farms . . .	952	9	57	180	278	293	135
dollars . . .	3 422 658	9 694	234 981	616 291	1 039 876	1 069 569	452 247
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	617	8	33	120	175	187	94
\$2,500 to \$4,999	158	1	8	27	46	59	17
\$5,000 to \$9,999	110	-	11	18	37	26	18
\$10,000 to \$19,999	37	-	2	9	10	13	3
\$20,000 to \$39,999	23	-	3	5	8	6	1
\$40,000 and over	7	-	-	1	2	2	2
Other cattle and calves sold farms . . .	5 398	42	345	926	1 577	1 556	952
dollars . . .	26 662 015	140 615	2 162 114	5 262 114	8 433 601	7 244 355	3 419 216
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	2 986	22	213	526	857	864	504
\$2,500 to \$4,999	1 278	10	64	201	363	377	263
\$5,000 to \$9,999	657	8	31	95	226	175	122
\$10,000 to \$19,999	288	2	18	61	68	95	44
\$20,000 to \$39,999	105	-	7	19	33	32	14
\$40,000 and over	84	-	12	24	30	13	5
Hogs, sheep, and goats sold farms . . .	5 798	59	497	1 068	1 789	1 674	711
dollars . . .	19 571 290	179 704	2 304 895	4 477 375	5 614 204	5 285 373	1 709 739
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	3 958	38	296	713	1 221	1 155	535
\$2,500 to \$4,999	908	11	74	167	286	268	102
\$5,000 to \$9,999	546	6	77	99	166	151	47
\$10,000 to \$19,999	241	3	27	45	76	70	20
\$20,000 to \$39,999	98	1	17	27	31	19	3
\$40,000 and over	47	-	6	17	9	11	4
Other livestock and livestock products sold farms . . .	430	6	44	94	125	107	54
dollars . . .	783 404	1 658	43 993	194 778	245 340	214 845	82 790
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	374	6	42	74	107	98	47
\$2,500 to \$4,999	27	-	1	11	10	3	2
\$5,000 to \$9,999	12	-	-	4	3	2	3
\$10,000 to \$19,999	11	-	1	4	3	2	1
\$20,000 to \$39,999	4	-	-	1	1	1	1
\$40,000 and over	2	-	-	-	1	1	-
Nursery and greenhouse products sold farms . . .	124	-	6	30	23	36	29
dollars . . .	3 255 447	-	325 345	987 348	729 757	761 852	451 145
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	35	-	1	5	6	10	13
\$2,500 to \$4,999	22	-	1	6	3	9	3
\$5,000 to \$9,999	21	-	-	6	2	6	7
\$10,000 to \$19,999	12	-	1	3	3	3	2
\$20,000 to \$39,999	14	-	1	4	4	4	1
\$40,000 and over	20	-	2	6	5	4	3
Forest products sold farms . . .	1 746	14	99	264	505	549	315
dollars . . .	6 472 147	59 693	369 110	1 127 732	1 938 385	1 748 028	1 229 199
Number of farms by value of forest products sold:							
\$1 to \$2,499	1 188	11	68	174	359	374	202
\$2,500 to \$4,999	237	-	11	37	58	85	46
\$5,000 to \$9,999	161	2	10	26	41	46	36
\$10,000 to \$19,999	93	-	3	15	24	32	19
\$20,000 to \$39,999	51	1	7	7	16	10	10
\$40,000 and over	16	-	-	5	7	2	2

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm-Related Income							
Farms with farm related income from—							
Customwork and other agricultural services . . . farms dollars	1 688	26	220	399	507	407	129
	3 778 298	34 340	397 628	1 041 754	1 312 778	822 627	169 171
Number of farms with income of—							
\$1 to \$249	350	6	40	67	94	102	41
\$250 to \$499	274	2	31	49	94	70	28
\$500 to \$999	300	4	39	80	84	76	17
\$1,000 to \$4,999	633	14	93	162	194	133	37
\$5,000 to \$9,999	80	—	13	23	23	18	3
\$10,000 and over	51	—	4	18	18	8	3
Recreational services . . . farms dollars	250	2	17	47	79	62	43
	399 229	827	10 491	89 231	120 566	123 721	54 393
Number of farms with income of—							
\$1 to \$249	92	1	3	15	25	28	20
\$250 to \$499	40	—	8	8	11	7	6
\$500 to \$999	48	1	4	8	17	11	7
\$1,000 to \$4,999	53	—	2	12	21	11	7
\$5,000 to \$9,999	11	—	—	2	4	3	2
\$10,000 and over	6	—	—	2	1	2	1
Government farm programs . . farms dollars	9 502	107	757	1 855	2 913	2 658	1 212
	30 523 796	256 895	2 461 580	7 260 380	10 383 026	7 555 177	2 606 738
Number of farms with income of—							
\$1 to \$249	1 322	29	97	225	391	385	199
\$250 to \$499	1 348	11	101	257	414	378	187
\$500 to \$999	1 955	24	140	365	578	535	313
\$1,000 to \$4,999	3 387	34	278	659	1 021	991	404
\$5,000 to \$9,999	780	7	80	162	257	216	58
\$10,000 and over	710	6	61	187	252	153	51
Farm Production Expenses							
Farm production expenses, total . . farms dollars	17 413	224	1 536	3 424	5 191	4 818	2 220
	295 569 326	2 439 308	27 392 377	72 398 020	97 224 550	73 653 651	22 461 423
Number of farms with expenditures of—							
\$1 to \$999	394	4	28	58	111	117	76
\$1,000 to \$2,499	2 642	46	193	442	714	769	478
\$2,500 to \$4,999	4 372	60	349	760	1 259	1 279	665
\$5,000 to \$9,999	3 952	56	353	726	1 197	1 131	489
\$10,000 to \$14,999	1 769	16	182	394	543	448	186
\$15,000 to \$19,999	1 008	14	106	233	288	278	89
\$20,000 to \$29,999	1 059	12	109	210	371	266	91
\$30,000 to \$39,999	575	6	64	148	174	139	44
\$40,000 to \$49,999	372	4	27	96	125	95	25
\$50,000 and over	1 270	6	125	357	409	296	77
Items Purchased							
Livestock and poultry farms dollars	5 488	60	493	1 052	1 661	1 517	705
	24 656 361	189 677	2 564 129	6 315 003	7 797 104	6 068 833	1 721 615
Number of farms with expenditures of—							
\$1 to \$499	2 206	22	175	355	668	673	313
\$500 to \$999	824	12	78	135	254	228	117
\$1,000 to \$4,999	1 376	16	134	289	414	334	189
\$5,000 to \$9,999	460	4	40	107	128	138	43
\$10,000 to \$14,999	191	4	19	50	53	46	19
\$15,000 to \$19,999	134	—	13	32	45	38	6
\$20,000 to \$29,999	147	1	19	36	51	27	13
\$30,000 to \$39,999	51	—	2	20	16	12	1
\$40,000 to \$49,999	28	1	4	9	7	6	1
\$50,000 and over	71	—	9	19	25	15	3
Feed for livestock and poultry . . farms dollars	8 765	92	698	1 622	2 659	2 497	1 197
	51 747 075	444 572	4 769 885	13 273 937	16 348 074	13 562 684	3 347 903
Number of farms with expenditures of—							
\$1 to \$499	3 785	37	269	636	1 125	1 134	584
\$500 to \$999	1 407	12	114	246	457	364	214
\$1,000 to \$4,999	2 103	27	180	396	610	603	287
\$5,000 to \$9,999	440	6	41	87	140	127	39
\$10,000 to \$14,999	251	4	21	49	76	71	30
\$15,000 to \$19,999	132	2	11	38	42	30	9
\$20,000 to \$29,999	202	1	22	53	55	56	15
\$30,000 to \$39,999	123	2	10	27	40	36	8
\$40,000 to \$49,999	106	—	7	25	46	25	3
\$50,000 and over	216	1	23	65	68	51	8
Commercially mixed formula feeds farms tons	7 157	73	590	1 335	2 161	2 043	955
	554 439	3 231	51 976	143 195	173 518	148 768	33 751
	44 230 210	263 443	4 192 624	11 692 182	13 663 099	11 691 570	2 727 292
Number of farms that purchased—							
1 to 49 tons	5 792	59	461	1 028	1 736	1 663	845
50 to 99 tons	349	4	39	67	88	110	41
100 to 199 tons	341	5	28	62	124	91	31
200 to 499 tons	391	4	31	103	109	117	27
500 to 799 tons	152	1	15	39	59	34	4
800 to 999 tons	36	—	5	4	15	10	2
1,000 tons and over	96	—	11	32	30	18	5
Number of farms with expenditures of—							
\$1 to \$499	3 435	33	265	574	1 018	1 019	526
\$500 to \$999	1 059	13	84	189	343	275	155
\$1,000 to \$4,999	1 425	12	129	285	406	417	176
\$5,000 to \$9,999	344	7	28	65	104	98	42
\$10,000 to \$14,999	219	3	20	42	74	58	22
\$15,000 to \$19,999	104	2	9	25	33	29	6
\$20,000 to \$29,999	181	1	19	50	48	92	11
\$30,000 and over	390	2	36	105	139	95	17

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.	1 980	26	146	363	596	565	284
tons.	36 758	1 431	1 803	7 812	13 523	9 065	3 122
dollars.	2 802 263	115 018	154 161	606 426	1 016 895	656 853	252 910
Number of farms that purchased--							
1 to 49 tons	1 833	25	139	332	538	529	270
50 to 99 tons	73	-	4	13	29	16	11
100 to 199 tons	37	-	3	9	12	11	2
200 to 499 tons	32	-	-	8	15	8	1
500 to 799 tons	4	-	-	1	2	1	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-	-
Number of farms with expenditures of--							
\$1 to \$499	1 122	18	71	183	330	326	194
\$500 to \$999	351	2	36	57	109	110	37
\$1,000 to \$1,999	216	5	12	31	65	63	20
\$2,000 to \$4,999	180	-	22	45	51	37	25
\$5,000 to \$9,999	63	-	3	14	22	19	5
\$10,000 and over	48	1	2	13	19	10	3
Whole grains farms.	1 953	29	158	356	582	543	285
tons.	82 147	1 096	6 370	17 323	30 318	21 094	5 946
dollars.	3 937 909	63 983	311 241	801 102	1 474 228	1 008 454	278 901
Number of farms that purchased--							
1 to 49 tons	1 684	25	132	298	504	468	257
50 to 99 tons	113	2	15	21	29	33	13
100 to 199 tons	62	1	4	14	16	15	12
200 to 499 tons	63	-	6	16	20	19	2
500 to 799 tons	15	1	1	3	4	5	1
800 to 999 tons	6	-	-	2	3	1	-
1,000 tons and over	10	-	-	2	6	2	-
Number of farms with expenditures of--							
\$1 to \$499	1 055	19	81	177	313	285	180
\$500 to \$999	338	5	23	62	109	94	45
\$1,000 to \$1,999	235	1	19	45	68	77	25
\$2,000 to \$4,999	187	2	24	38	49	49	25
\$5,000 to \$9,999	50	1	5	12	14	12	6
\$10,000 and over	88	1	6	22	29	26	4
Hay, green chop, and silage farms.	1 198	14	101	210	346	341	186
tons.	45 361	93	7 378	12 222	10 566	10 968	4 134
dollars.	776 693	2 128	111 859	174 247	193 852	205 807	88 800
Number of farms that purchased--							
1 to 49 tons	1 100	14	91	190	319	311	175
50 to 99 tons	48	-	4	8	10	21	5
100 to 199 tons	15	-	-	5	6	2	2
200 to 499 tons	23	-	3	6	7	4	3
500 to 999 tons	5	-	1	-	2	1	1
1,000 tons and over	7	-	2	1	2	2	-
Number of farms with expenditures of--							
\$1 to \$499	872	13	69	146	258	249	137
\$500 to \$999	173	1	17	31	43	51	30
\$1,000 to \$1,999	81	-	7	15	23	23	13
\$2,000 to \$4,999	54	-	4	14	16	16	4
\$5,000 to \$9,999	10	-	1	2	5	-	2
\$10,000 and over	8	-	3	2	1	2	-
Seeds, bulbs, plants, and trees farms.	14 091	180	1 270	2 792	4 240	3 923	1 686
dollars.	6 592 483	45 022	695 100	1 504 111	2 137 023	1 675 841	535 386
Number of farms with expenditures of--							
\$1 to \$499	10 962	157	944	2 045	3 249	3 150	1 417
\$500 to \$999	1 685	16	167	377	528	438	159
\$1,000 to \$4,999	1 316	7	151	333	421	301	103
\$5,000 to \$9,999	89	-	6	28	27	21	7
\$10,000 and over	39	-	2	9	15	13	-
Commercial fertilizer purchased farms.	16 307	211	1 437	3 207	4 895	4 536	2 021
dollars.	40 258 731	346 689	3 714 766	9 408 763	13 159 816	10 118 965	3 509 732
Number of farms with expenditures of--							
\$1 to \$499	4 238	71	354	729	1 154	1 264	666
\$500 to \$999	3 806	59	305	691	1 115	1 132	504
\$1,000 to \$4,999	6 264	65	573	1 296	1 967	1 649	714
\$5,000 to \$9,999	1 169	10	123	275	377	296	88
\$10,000 to \$19,999	578	4	61	144	196	140	33
\$20,000 and over	252	2	21	72	86	55	16
Commercial fertilizer used farms.	15 843	201	1 402	3 126	4 779	4 418	1 917
acres fertilized.	1 819 657	13 486	166 690	432 387	586 630	453 392	167 072
dry materials, tons.	502 974	4 059	46 604	117 511	162 968	127 294	44 538
liquid or gas materials, tons.	99 708	562	7 843	24 303	34 888	25 062	7 050
Number of farms by tons of dry material used:							
1 to 49 tons	13 278	181	1 149	2 518	3 941	3 768	1 721
50 to 99 tons	1 352	13	121	295	440	361	122
100 to 199 tons	714	4	82	176	228	175	49
200 to 499 tons	332	2	30	98	108	70	24
500 to 999 tons	30	-	2	7	11	8	2
1,000 tons and over	8	-	-	1	4	3	-
Number of farms by tons of liquid material used:							
1 to 9 tons	3 161	44	291	620	906	927	373
10 to 49 tons	1 473	9	151	331	451	387	144
50 to 99 tons	301	1	32	63	102	81	22
100 to 199 tons	120	1	4	36	42	31	6
200 to 499 tons	45	-	4	10	20	9	2
500 tons and over	11	-	-	4	5	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	3 947	45	371	795	1 242	1 031	463
	tons	256 122	2 229	26 449	51 711	89 619	62 298	23 816
	dollars.	1 812 296	16 438	185 094	374 699	618 801	448 835	168 429
Number of farms that used—								
	1 to 49 tons	2 402	32	216	443	741	636	334
	50 to 99 tons	754	5	74	176	233	192	74
	100 to 199 tons	504	6	42	115	169	137	35
	200 to 499 tons	239	2	34	55	76	55	17
	500 to 999 tons	36	-	5	6	16	8	1
	1,000 tons and over	12	-	-	-	7	3	2
Number of farms with expenditures of—								
	\$1 to \$499	2 948	36	263	566	913	781	389
	\$500 to \$999	603	5	65	138	192	158	45
	\$1,000 to \$4,999	381	4	43	90	130	87	27
	\$5,000 to \$9,999	12	-	-	1	5	5	1
	\$10,000 and over	3	-	-	-	2	-	1
Other agricultural chemicals	farms	12 412	169	1 173	2 549	3 811	3 360	1 350
(see text)	dollars	13 371 465	108 427	1 325 789	3 331 264	4 516 052	3 164 824	925 109
Number of farms with expenditures of—								
	\$1 to \$499	7 903	124	686	1 470	2 378	2 237	1 008
	\$500 to \$999	1 853	21	196	408	596	475	157
	\$1,000 to \$4,999	2 067	19	229	513	637	520	149
	\$5,000 to \$9,999	386	4	46	92	130	88	26
	\$10,000 to \$14,999	107	1	10	41	32	16	7
	\$15,000 to \$19,999	44	-	2	12	15	13	2
	\$20,000 and over	52	-	4	13	23	11	1
Gasoline and other petroleum fuel	farms	17 341	220	1 533	3 420	5 170	4 793	2 205
and oil for the farm business	dollars.	21 030 869	198 409	1 949 640	5 032 303	6 834 340	5 127 201	1 888 976
Number of farms with expenditures of—								
	\$1 to \$499	6 698	88	526	1 142	1 871	1 953	1 118
	\$500 to \$999	4 481	73	376	808	1 314	1 328	582
	\$1,000 to \$4,999	5 562	56	586	1 284	1 776	1 389	471
	\$5,000 to \$9,999	479	2	36	144	165	103	29
	\$10,000 and over	121	1	9	42	44	20	5
Gasoline	farms	16 553	206	1 444	3 281	4 962	4 550	2 110
	dollars	10 401 704	98 901	905 948	2 361 433	3 349 065	2 658 750	1 027 607
Number of farms with expenditures of—								
	\$1 to \$499	10 201	137	847	1 870	2 965	2 927	1 455
	\$500 to \$999	3 530	48	327	738	1 050	942	425
	\$1,000 to \$1,999	1 819	17	188	410	603	449	152
	\$2,000 to \$4,999	867	3	73	223	294	203	71
	\$5,000 and over	136	1	9	40	50	29	7
Diesel oil	farms	7 076	84	768	1 558	2 158	1 799	709
	dollars.	4 020 704	32 097	389 642	1 046 281	1 376 815	882 036	293 833
Number of farms with expenditures of—								
	\$1 to \$499	4 836	64	532	988	1 409	1 306	537
	\$500 to \$999	1 064	13	112	233	338	250	98
	\$1,000 to \$1,999	698	3	83	172	235	157	48
	\$2,000 to \$4,999	420	4	37	128	153	74	24
	\$5,000 and over	58	-	4	17	23	12	2
LP gas, butane, and propane	farms	4 220	55	440	926	1 360	1 107	332
	dollars	2 117 617	21 028	236 151	534 862	699 761	483 636	142 179
Number of farms with expenditures of—								
	\$1 to \$99	689	11	63	124	212	206	73
	\$100 to \$499	2 148	33	207	448	693	591	176
	\$500 to \$999	834	5	105	200	265	207	52
	\$1,000 to \$2,999	495	9	61	139	170	93	27
	\$3,000 and over	54	1	4	15	20	10	4
Motor oil, grease, piped gas,	farms	17 327	220	1 532	3 416	5 168	4 789	2 202
kerosene, and fuel oil	dollars.	4 490 844	46 383	417 899	1 089 727	1 408 699	1 102 779	425 357
Number of farms with expenditures of—								
	\$1 to \$99	8 338	106	684	1 485	2 357	2 379	1 327
	\$100 to \$499	6 513	91	592	1 312	1 987	1 833	698
	\$500 to \$999	1 569	16	177	365	515	378	118
	\$1,000 to \$2,999	804	7	72	217	279	178	51
	\$3,000 and over	103	-	7	37	30	21	8
Hired farm labor	farms	13 395	166	1 227	2 725	4 046	3 637	1 594
	dollars	43 282 807	298 040	3 622 264	10 222 800	14 761 969	10 805 452	3 572 282
Number of farms with expenditures of—								
	\$1 to \$499	3 798	47	299	698	1 072	1 053	629
	\$500 to \$999	2 406	31	215	447	714	718	281
	\$1,000 to \$4,999	5 242	75	530	1 073	1 631	1 402	531
	\$5,000 to \$9,999	1 072	11	117	266	349	244	85
	\$10,000 to \$14,999	366	1	28	105	112	89	31
	\$15,000 to \$19,999	172	-	15	44	58	43	12
	\$20,000 to \$29,999	173	1	13	45	49	50	15
	\$30,000 to \$39,999	67	-	4	23	24	11	5
	\$40,000 to \$49,999	24	-	2	6	6	8	2
	\$50,000 and over	75	-	4	18	31	19	3
Workers by number of days worked	farms	3 996	42	332	883	1 224	1 070	445
150 days or more	workers	10 769	80	788	2 472	3 574	2 831	1 024
Less than 150 days	farms	11 964	148	1 104	2 438	3 604	3 257	1 413
workers	dollars	207 473	1 597	10 459	23 025	33 445	29 479	9 468

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Contract labor farms	1 204	10	105	234	370	348	137
dollars	4 348 412	54 884	301 131	1 042 772	1 513 448	1 199 378	236 799
Number of farms with expenditures of—							
\$1 to \$499	466	1	39	70	141	141	74
\$500 to \$999	227	3	24	32	62	79	27
\$1,000 to \$4,999	349	4	30	83	109	96	27
\$5,000 to \$9,999	60	—	6	20	19	10	5
\$10,000 and over	102	2	6	29	39	22	4
Machine hire and customwork farms	9 521	102	828	1 883	2 858	2 708	1 142
dollars	6 419 636	94 918	568 116	1 500 881	1 945 710	1 670 458	639 553
Number of farms with expenditures of—							
\$1 to \$499	6 018	66	520	1 133	1 788	1 733	778
\$500 to \$999	1 776	19	162	338	560	505	192
\$1,000 to \$4,999	1 598	15	132	372	471	445	163
\$5,000 to \$9,999	105	1	12	28	33	22	9
\$10,000 and over	24	1	2	12	6	3	—
All other production expenses farms	17 248	221	1 526	3 392	5 145	4 776	2 188
dollars	82 049 191	642 229	7 696 463	20 391 467	27 592 213	19 811 180	5 915 639
Number of farms with expenditures of—							
\$1 to \$499	3 341	45	273	569	917	963	574
\$500 to \$999	2 614	39	171	420	766	802	416
\$1,000 to \$4,999	7 362	97	672	1 438	2 178	2 047	930
\$5,000 to \$9,999	2 097	32	215	467	676	552	185
\$10,000 and over	1 834	8	195	498	608	412	113
Selected Machinery and Equipment							
Automobiles farms	12 768	150	1 138	2 631	3 872	3 468	1 509
number	17 609	218	1 440	3 693	5 617	4 674	1 967
2 or 3 farms	3 361	36	222	755	1 151	874	323
number	7 232	82	468	1 617	2 507	1 878	680
4 and over farms	249	6	14	48	102	52	27
number	1 219	28	70	248	491	254	128
Motortrucks including pickups farms	13 713	146	1 229	2 773	4 186	3 774	1 605
number	22 084	203	2 038	4 837	6 890	5 796	2 320
2 and over farms	4 612	35	444	1 127	1 433	1 140	433
number	12 983	92	1 253	3 191	4 137	3 162	1 148
Tractors other than garden tractors							
and motor tillers farms	14 923	179	1 292	2 972	4 556	4 134	1 790
number	32 863	341	2 721	6 938	10 439	8 814	3 610
2 or 3 farms	6 455	66	545	1 300	2 041	1 742	761
number	14 833	152	1 250	2 992	4 687	4 016	1 736
4 and over farms	2 206	20	173	510	722	576	205
number	11 768	96	897	2 784	3 959	2 982	1 050
Wheel tractors other than garden							
tractors and motor tillers farms	14 810	178	1 285	2 947	4 522	4 100	1 778
number	32 014	336	2 648	6 744	10 150	8 622	3 514
Crawler tractors farms	665	5	54	158	212	161	75
number	849	9	73	194	289	192	96
Riding garden tractors 7 hp							
and over farms	1 006	17	123	235	291	244	96
number	1 131	19	130	258	339	272	113
Grain and bean combines, self-							
propelled farms	3 404	47	384	799	1 113	784	277
number	4 011	50	440	948	1 327	926	320
Cornpickers, corn heads, and							
picker-shellers farms	2 437	29	291	586	755	577	199
number	2 916	40	344	714	898	685	235
Corn heads for combines farms	1 620	21	213	420	517	341	108
number	1 803	32	232	468	574	377	120
Other cornpickers and picker-							
shellers farms	1 029	8	105	224	304	279	109
number	1 113	8	112	246	324	308	115
Pickup balers farms	2 700	18	178	508	850	757	389
number	2 819	18	182	532	901	781	405
Windrowers, pull and self-							
propelled farms	1 392	7	71	258	457	392	207
number	1 466	7	73	273	484	408	221
Field forage harvesters,							
shear bar farms	739	3	52	148	244	205	87
number	887	4	62	169	290	258	104
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment farms	16 853	207	1 495	3 333	5 032	4 663	2 123
dollars	198 168 093	2 087 092	18 648 483	46 840 710	62 746 564	50 053 836	17 791 408
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999 farms	7 013	85	521	1 178	1 995	2 110	1 124
dollars	17 892 220	227 860	1 384 305	3 115 591	5 167 070	5 353 666	2 643 728
\$5,000 to \$9,999 farms	4 047	55	392	810	1 211	1 111	468
dollars	26 512 488	342 872	2 598 576	5 363 013	7 903 797	7 263 359	3 040 871
\$10,000 to \$19,999 farms	2 960	37	296	636	936	745	310
dollars	37 941 666	480 560	3 838 617	8 128 690	11 977 428	9 565 848	3 950 523
\$20,000 to \$29,999 farms	1 234	14	132	308	364	304	112
dollars	28 043 220	306 800	3 001 181	7 023 038	8 245 314	6 897 022	2 569 865
\$30,000 to \$49,999 farms	833	9	87	181	278	217	61
dollars	29 892 104	319 500	3 126 184	6 502 856	9 881 727	7 911 636	2 150 201
\$50,000 and over farms	766	7	67	220	248	176	48
dollars	57 886 395	409 500	4 699 620	16 707 522	19 571 228	13 062 305	3 436 220

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Total farms	16 597	215	1 475	3 272	4 967	4 604	2 064
dollars	55 442 492	471 554	5 225 649	13 114 726	18 294 669	13 732 624	4 603 270
Commercial fertilizer farms	15 843	201	1 402	3 126	4 779	4 418	1 917
acres on which used	1 819 657	13 486	166 690	432 387	586 630	453 392	167 072
tons	602 696	4 621	54 447	141 817	197 859	152 360	51 592
dollars	40 258 731	346 689	3 714 766	9 408 763	13 159 816	10 118 965	3 509 732
Lime farms	3 947	45	371	795	1 242	1 031	463
acres on which used	269 899	2 442	26 630	56 135	95 190	65 381	24 121
tons	256 122	2 229	26 449	51 711	89 619	62 298	23 816
dollars	1 812 296	16 438	185 094	374 699	618 801	448 835	168 429
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	145	1	9	34	48	35	18
acres on which used	6 741	10	258	2 354	1 401	669	2 049
dollars	23 030	20	1 210	7 464	5 304	2 961	6 071
Insects on other crops farms	9 832	141	967	2 048	3 037	2 664	975
acres on which used	714 757	8 243	70 912	171 553	236 839	173 669	53 541
dollars	8 246 454	64 923	821 205	2 020 282	2 684 114	2 063 279	592 651
Nematodes in crops farms	2 021	16	217	476	669	507	136
acres on which used	41 382	177	3 635	10 801	15 723	9 100	1 946
dollars	525 255	3 347	54 736	136 669	195 558	108 084	26 861
Diseases in crops and orchards farms	489	5	49	97	151	133	54
acres on which used	36 169	717	3 142	8 132	14 944	6 705	2 529
dollars	469 245	11 002	40 216	94 004	189 761	96 427	37 835
Weeds or grass in crops farms	4 759	56	482	1 051	1 459	1 242	469
acres on which used	571 634	4 726	59 900	146 776	201 148	124 191	34 893
dollars	3 139 893	22 650	305 247	834 019	1 133 519	663 096	181 362
Weeds or brush in pasture farms	471	6	29	93	147	137	59
acres on which used	25 542	153	1 942	5 652	8 090	6 571	3 134
dollars	53 922	671	2 715	12 368	16 997	14 131	7 040
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	2 732	33	318	572	845	729	235
acres on which used	160 504	1 091	14 347	40 458	53 049	39 711	11 848
dollars	641 213	3 901	74 827	163 795	199 707	152 047	46 936
Insect control on livestock and poultry farms	2 160	13	173	405	669	601	299
dollars	200 441	1 187	18 485	48 421	68 573	46 745	17 030
Livestock							
Cattle and calves farms	6 923	56	453	1 214	2 059	2 004	1 137
number	398 683	2 018	27 788	74 232	127 398	110 745	56 502
Farms with—							
1 to 9	1 684	15	122	297	505	495	250
10 to 19	1 060	6	68	197	311	308	170
20 to 49	1 882	21	124	306	528	543	360
50 to 99	1 233	11	73	224	364	341	220
100 to 199	694	2	40	114	231	208	99
200 to 499	306	1	20	58	95	99	33
500 to 999	50	-	4	15	21	7	3
1,000 to 2,499	11	-	2	2	3	2	2
2,500 and over	3	-	-	1	1	1	-
Cows and heifers that had calved farms	6 080	44	395	1 059	1 821	1 779	982
number	205 490	1 112	13 033	37 692	67 382	57 204	29 067
Farms with—							
1 to 4	1 315	8	97	232	400	382	196
5 to 9	818	6	60	149	233	249	121
10 to 19	1 128	10	78	181	313	343	203
20 to 29	767	7	40	125	218	225	152
30 to 49	864	3	45	165	272	224	155
50 to 99	736	9	42	128	238	211	108
100 to 199	331	1	23	56	102	113	36
200 to 499	107	-	9	20	38	31	9
500 to 999	12	-	1	2	6	1	2
1,000 and over	2	-	-	1	1	-	-
Milk cows farms	1 776	13	95	307	564	527	270
number	51 419	372	3 637	10 234	18 650	14 483	4 043
Farms with—							
1 to 4	962	3	44	155	300	288	172
5 to 9	96	3	4	10	33	29	17
10 to 19	126	-	4	26	32	37	27
20 to 29	61	2	3	9	15	20	12
30 to 49	155	1	12	27	55	44	16
50 to 99	223	4	16	51	76	62	14
100 to 199	123	-	11	23	41	37	11
200 and over	30	-	1	6	12	10	1
Heifers and heifer calves farms	5 149	43	332	914	1 550	1 470	840
number	101 255	496	5 967	19 120	32 516	28 712	14 444
Bulls and steers, including calves farms	5 807	43	369	1 024	1 748	1 658	965
number	91 938	410	8 788	17 420	27 500	24 829	12 991
Milk sold to plants or dealers farms	702	7	46	136	221	213	79

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	6 169	47	388	1 067	1 811	1 792	1 064
number	202 586	1 230	16 028	38 122	62 641	56 636	27 929
Farms with—							
1 to 4 sold	1 056	4	73	193	302	311	173
5 to 19 sold	2 250	21	164	380	631	655	399
20 to 49 sold	1 904	15	88	321	581	538	361
50 to 99 sold	603	5	34	103	184	183	94
100 to 199 sold	250	2	15	43	72	86	32
200 to 499 sold	84	-	11	18	35	15	5
500 and over sold	22	-	3	9	6	4	-
Value of sales farms	6 169	47	388	1 067	1 811	1 792	1 064
dollars	30 084 673	150 309	2 397 095	5 878 405	9 473 477	8 313 924	3 871 463
Cattle sold farms	3 876	35	239	656	1 109	1 151	686
number	79 322	381	6 943	15 901	23 295	23 207	9 595
Farms with—							
1 to 4 sold	1 498	19	84	259	413	438	285
5 to 19 sold	1 501	11	92	238	451	441	268
20 to 49 sold	600	3	44	108	167	185	93
50 to 99 sold	146	2	7	21	30	56	30
100 to 199 sold	76	-	5	14	27	22	8
200 to 499 sold	42	-	5	11	18	6	2
500 and over sold	13	-	2	5	3	3	-
Fattened on grain and concentrates farms	381	2	22	73	99	109	76
number	21 919	19	1 813	5 846	6 496	5 898	1 847
Farms with—							
1 to 4 sold	111	1	5	16	30	32	27
5 to 19 sold	116	1	4	21	27	35	28
20 to 49 sold	85	-	7	14	23	30	11
50 to 99 sold	23	-	-	8	2	7	6
100 to 199 sold	21	-	4	6	6	2	3
200 to 499 sold	16	-	1	5	8	1	1
500 and over sold	9	-	1	3	3	2	-
Calves sold farms	5 123	41	301	884	1 526	1 493	878
number	123 264	849	9 085	22 221	39 346	33 429	18 334
Farms with—							
1 to 4 sold	999	6	60	175	287	308	163
5 to 19 sold	2 086	19	141	356	603	593	374
20 to 49 sold	1 481	10	64	258	464	424	261
50 to 99 sold	396	6	23	64	117	124	62
100 to 199 sold	127	-	9	22	39	40	17
200 to 499 sold	27	-	3	5	14	4	1
500 and over sold	7	-	1	4	2	-	-
Fattened on grain and concentrates farms	574	-	26	98	172	176	102
number	10 188	-	476	2 067	2 781	3 209	1 655
Farms with—							
1 to 4 sold	138	-	4	26	48	40	20
5 to 19 sold	263	-	13	35	79	82	54
20 to 49 sold	125	-	6	21	36	41	21
50 to 99 sold	38	-	3	13	5	11	6
100 to 199 sold	10	-	-	3	4	2	1
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place farms	6 379	66	521	1 191	1 974	1 857	770
number	341 138	4 243	39 546	73 395	103 685	91 283	28 986
Farms with—							
1 to 9	1 689	20	83	349	508	499	230
10 to 24	1 622	11	131	276	518	465	221
25 to 99	2 249	26	196	384	700	679	264
100 to 199	492	4	64	107	151	134	32
200 to 499	254	4	37	53	77	65	18
500 to 999	46	-	6	14	10	11	5
1,000 and over	27	1	4	8	10	4	-
Used or to be used for breeding farms	4 586	38	365	822	1 459	1 355	547
number	48 131	778	5 980	9 858	14 646	12 430	4 439
Other hogs and pigs farms	5 971	60	501	1 104	1 851	1 729	726
number	293 007	3 465	33 566	63 537	89 039	78 853	24 547
Hogs and pigs sold farms	5 762	59	495	1 063	1 778	1 662	705
number	463 956	4 526	55 866	107 904	133 315	122 165	40 180
Farms with—							
1 to 9 sold	787	9	39	146	240	257	96
10 to 49 sold	2 765	23	216	491	880	773	382
50 to 99 sold	1 038	12	89	175	297	333	132
100 to 199 sold	655	9	81	122	209	171	63
200 to 499 sold	376	5	44	87	112	104	24
500 to 999 sold	96	1	19	25	30	16	5
1,000 and over sold	45	-	7	17	10	8	3
Feeder pigs sold farms	1 061	9	88	223	349	271	121
number	61 339	613	7 902	15 172	19 240	13 461	4 951
Farms with—							
1 to 9 sold	158	2	12	31	49	40	24
10 to 49 sold	584	2	43	120	207	150	62
50 to 99 sold	168	1	14	34	41	55	23
100 to 199 sold	88	4	10	18	33	14	9
200 to 499 sold	49	-	5	15	16	10	3
500 to 999 sold	10	-	3	4	2	1	-
1,000 and over sold	4	-	1	1	1	1	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	4 896	41	393	881	1 555	1 436	590
	57 716	552	6 195	12 113	18 271	15 626	4 959
Farms with—							
1 litter farms number	503	5	28	101	168	145	56
2 to 4 litters farms number	1 692	12	119	279	535	518	229
5 to 9 litters farms number	1 090	7	84	191	361	303	144
10 to 19 litters farms number	900	9	79	165	264	275	108
20 to 49 litters farms number	530	5	58	96	175	154	42
50 to 99 litters farms number	121	2	17	32	35	27	8
100 to 199 litters farms number	36	1	4	10	7	11	3
200 litters and over farms number	24	-	4	7	10	3	-
Sheep and lambs of all ages farms number	49	-	2	8	18	12	9
	924	-	17	286	167	385	69
Farms with—							
1 to 24 farms number	37	-	2	5	16	6	8
25 to 99 farms number	10	-	-	2	2	5	1
100 to 299 farms number	2	-	-	1	-	1	-
300 to 999 farms number	-	-	-	-	-	-	-
1,000 to 2,499 farms number	-	-	-	-	-	-	-
2,500 to 4,999 farms number	-	-	-	-	-	-	-
5,000 and over farms number	-	-	-	-	-	-	-
Lambs under 1 year old farms number	27	-	1	6	6	9	5
	292	-	1	128	28	123	12
Ewes 1 year old or older farms number	38	-	1	5	13	12	7
	506	-	13	103	115	225	50
Rams and wethers 1 year old or older farms number	42	-	1	8	16	11	6
	126	-	3	55	24	37	7
Sheep and lambs sold farms number	33	-	3	6	6	14	4
	638	-	66	107	59	305	101
Horses and ponies farms number	2 226	22	201	537	740	499	227
	8 928	79	766	2 259	3 049	1 697	1 078
Sold farms number	290	3	34	71	89	65	28
	1 331	3	133	348	429	261	157
Horses farms number	1 786	19	161	417	615	401	173
	6 969	63	617	1 795	2 502	1 254	738
Sold farms number	245	3	31	60	77	52	22
	990	3	102	285	347	141	112
Ponies farms number	841	8	72	227	267	180	87
	1 959	16	149	464	547	443	340
Sold farms number	66	-	7	16	16	19	8
	341	-	31	63	82	120	45
Mules, burros, and donkeys farms number	1 344	9	69	207	380	443	236
	2 116	12	114	337	596	682	375
Sold farms number	73	2	4	11	18	21	17
	157	4	6	44	52	25	26
Any goats farms number	222	4	23	53	64	54	24
	1 526	19	150	300	439	420	198
Sold farms number	28	-	2	8	5	7	6
	241	-	15	54	38	95	39
Angora goats farms number	1	-	-	-	-	1	-
	1	-	-	-	-	1	-
Sold farms number	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
Milk goats farms number	27	-	2	7	9	4	5
	126	-	6	37	30	25	28
Sold farms number	3	-	1	1	-	1	-
	15	-	3	8	-	4	-
Other goats farms number	204	4	22	49	60	49	20
	1 399	19	144	263	409	394	170
Sold farms number	25	-	1	7	5	6	6
	226	-	12	46	38	91	39
Hives of bees farms number	87	-	6	22	32	18	9
	2 579	-	19	532	454	1 013	561
Honey sold farms pounds	44	-	2	10	14	13	5
	99 956	-	198	21 665	7 322	19 221	51 550
Mink farms number	1	-	-	-	-	-	1
	1	-	-	-	-	-	1
Mink and pelts sold farms number	1	-	-	1	-	-	-
	645	-	-	645	-	-	-
Rabbits farms number	20	-	1	3	6	6	4
	136	-	2	76	27	22	9
Rabbits and pelts sold farms number	3	-	-	1	-	1	1
	15	-	-	12	-	2	1
Chinchillas farms number	20	1	4	3	5	7	-
	699	7	56	67	228	341	-
Chinchillas and pelts sold farms number	20	1	4	3	5	7	-
	853	14	113	134	296	296	-

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	550	10	36	113	170	154	67
	acres	19 089	205	1 142	4 619	5 976	5 545	1 602
Commercial fertilizer used	farms	492	8	33	107	157	128	59
	acres	16 930	176	1 041	4 354	5 307	4 717	1 335
Dry materials	farms	443	7	30	93	142	112	59
	tons	3 952	40	241	906	1 192	1 250	323
Liquid or gas materials	farms	198	2	12	44	71	58	11
	tons	1 454	16	63	435	518	385	37
Sorghums for grain or seed	farms	257	2	21	54	81	72	27
	acres	9 016	36	697	2 352	2 495	2 756	680
	bushels	365 777	1 914	30 773	101 862	108 860	94 789	27 579
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Sorghums for silage	farms	242	6	10	51	79	68	28
	acres	7 842	120	265	1 905	2 731	2 145	676
	tons, green weight	88 335	1 190	2 724	25 801	27 725	25 436	5 459
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	56	2	5	6	15	16	12
	acres	939	40	152	134	197	282	134
	tons, dry weight	2 077	85	182	250	323	878	359
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Sorghums hogged or grazed	farms	62	2	3	18	15	16	8
	acres	1 292	9	28	228	553	362	112
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Wheat	farms	2 230	24	190	408	645	665	298
	acres	58 692	377	6 264	14 263	15 991	15 950	5 847
	bushels	2 008 210	12 744	221 040	503 036	545 316	532 850	193 224
Irrigated	farms	6	-	-	-	3	3	-
	acres	100	-	-	-	59	41	-
Commercial fertilizer used	farms	1 904	18	165	363	564	565	229
	acres	52 900	337	5 921	13 405	13 906	14 302	5 029
Dry materials	farms	1 680	17	145	315	488	508	207
	tons	12 302	89	1 236	3 391	3 215	3 258	1 113
Liquid or gas materials	farms	706	3	68	157	230	185	63
	tons	3 387	8	341	846	1 063	920	209
Winter wheat	farms	2 229	24	190	408	645	664	298
	acres	58 684	377	6 264	14 263	15 991	15 942	5 847
	bushels	2 008 035	12 744	221 040	503 036	545 316	532 675	193 224
Irrigated	farms	6	-	-	-	3	3	-
	acres	100	-	-	-	59	41	-
Commercial fertilizer used	farms	1 903	18	165	363	564	564	229
	acres	52 892	337	5 921	13 405	13 906	14 294	5 029
Dry materials	farms	1 679	17	145	315	488	507	207
	tons	12 300	89	1 236	3 391	3 215	3 256	1 113
Liquid or gas materials	farms	706	3	68	157	230	185	63
	tons	3 387	8	341	846	1 063	920	209
Oats for grain	farms	1 907	12	126	344	571	574	280
	acres	51 716	153	4 146	11 097	15 645	15 216	5 459
	bushels	2 379 876	8 143	179 643	527 951	747 917	677 059	239 563
Irrigated	farms	6	-	-	1	1	2	2
	acres	24	-	-	2	3	8	11
Commercial fertilizer used	farms	1 561	9	99	293	471	471	218
	acres	44 974	112	3 530	9 403	14 516	12 710	4 703
Dry materials	farms	1 371	8	85	253	407	422	196
	tons	8 884	23	694	1 756	2 860	2 579	972
Liquid or gas materials	farms	529	2	40	112	186	142	47
	tons	3 006	3	165	774	1 053	809	202
Barley for grain	farms	369	5	27	64	128	98	47
	acres	11 533	114	788	2 012	4 683	2 985	951
	bushels	544 763	6 180	33 310	93 415	235 916	137 219	38 723
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	318	4	23	56	113	85	37
	acres	9 756	53	526	1 898	4 232	2 470	577
Dry materials	farms	276	3	20	45	99	73	36
	tons	2 233	9	81	366	998	629	150
Liquid or gas materials	farms	125	1	11	29	50	26	8
	tons	707	2	38	173	318	152	24
Rye for grain	farms	700	6	53	147	234	186	74
	acres	21 595	160	1 744	5 401	8 017	4 387	1 886
	bushels	514 630	5 740	41 714	136 960	187 772	102 888	39 556
Irrigated	farms	1	-	-	-	1	-	-
	acres	4	-	-	-	4	-	-
Commercial fertilizer used	farms	588	5	40	125	203	156	59
	acres	18 395	125	1 267	4 746	7 050	3 566	1 641
Dry materials	farms	487	4	31	103	168	132	49
	tons	3 240	29	265	782	1 251	701	212
Liquid or gas materials	farms	293	1	24	69	110	68	21
	tons	1 221	2	109	306	465	250	89

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	9 243	127	904	1 959	2 785	2 464	1 004
acres	791 201	8 200	82 120	200 181	252 613	186 959	61 128
bushels	17 487 491	172 940	1 767 747	4 549 172	5 574 396	4 105 702	1 317 534
Irrigated farms	19	-	-	7	5	5	2
acres	384	-	-	121	51	50	162
Commercial fertilizer used farms	6 014	69	619	1 333	1 853	1 584	556
acres	563 267	4 636	59 228	145 323	183 980	128 422	41 678
Dry materials farms	5 753	67	593	1 267	1 772	1 525	529
tons	98 583	821	10 880	25 547	31 940	22 195	7 200
Liquid or gas materials farms	337	2	34	89	99	80	33
tons	6 425	71	447	1 703	2 303	1 499	402
Peanuts for nuts farms	429	1	19	72	139	144	54
acres	12 430	3	686	2 792	5 114	3 028	807
pounds	20 179 358	1 890	1 118 985	4 769 409	7 919 698	5 078 071	1 291 305
Irrigated farms	4	-	-	1	1	2	-
acres	10	-	-	1	2	7	-
Commercial fertilizer used farms	290	-	15	56	91	93	35
acres	10 400	-	669	2 121	4 451	2 498	661
Dry materials farms	280	-	15	53	87	92	33
tons	2 767	-	193	537	1 074	774	189
Liquid or gas materials farms	24	-	-	3	10	7	4
tons	263	-	-	15	181	22	45
Cotton farms	5 706	66	474	1 085	1 675	1 713	693
acres	274 853	2 387	24 504	62 178	89 864	71 664	24 256
bales	219 888	1 830	19 926	51 984	69 511	57 837	18 800
Irrigated farms	17	-	2	4	5	4	2
acres	275	-	32	30	135	70	8
Commercial fertilizer used farms	5 289	61	452	1 028	1 547	1 579	622
acres	270 499	2 336	24 116	61 604	88 969	70 321	23 153
Dry materials farms	5 096	57	438	991	1 480	1 531	599
tons	93 190	909	8 084	21 548	30 580	23 820	8 249
Liquid or gas materials farms	1 457	18	140	306	442	410	141
tons	21 332	109	1 753	4 680	7 780	5 727	1 283
Irish potatoes farms	298	2	13	43	88	103	49
acres	466	-	12	67	142	193	52
hundredweight	48 994	12	1 019	6 561	14 339	21 156	5 907
Irrigated farms	6	-	-	2	-	2	2
acres	2	-	-	1	-	(2)	1
Commercial fertilizer used ¹ farms	217	1	9	39	73	61	34
acres	450	(2)	12	69	144	174	51
Dry materials farms	215	1	9	39	72	61	33
tons	381	(2)	13	59	125	143	41
Liquid or gas materials farms	5	-	-	-	3	1	1
tons	6	-	-	-	4	1	1
Tobacco farms	8 126	115	781	1 753	2 547	2 175	755
acres	66 231	702	6 954	17 395	21 555	15 388	4 237
pounds	125 044 095	1 290 884	13 456 566	33 022 706	40 730 473	28 954 621	7 588 845
Irrigated farms	382	3	35	105	125	93	21
acres	4 537	23	336	1 478	1 571	953	176
Commercial fertilizer used farms	8 126	115	781	1 753	2 547	2 175	755
acres	65 571	693	6 875	17 064	21 472	15 246	4 221
Dry materials farms	8 088	115	777	1 745	2 536	2 157	748
tons	67 840	729	7 198	18 013	21 995	15 687	4 218
Liquid or gas materials farms	119	1	12	27	28	34	17
tons	383	2	67	73	98	116	27
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating farms	113	2	9	16	36	28	22
acres	2 037	32	143	446	677	361	378
tons, dry	4 024	60	277	708	1 658	774	547
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	267	2	10	42	79	86	48
acres	8 613	40	205	1 446	2 713	2 909	1 300
tons, dry	12 136	70	218	2 517	4 076	3 656	1 599
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Small grain hay farms	1 018	9	50	170	291	303	195
acres	20 741	170	846	3 356	6 699	5 722	3 948
tons, dry	31 567	291	1 153	5 231	10 585	8 807	5 500
Irrigated farms	2	-	-	1	-	-	1
acres	31	-	-	25	-	-	6
Other hay farms	2 910	19	181	556	908	807	439
acres	79 271	326	5 277	16 957	23 634	20 784	12 293
tons, dry	191 041	688	13 482	39 261	58 364	46 568	32 678
Irrigated farms	13	-	-	4	5	3	1
acres	348	-	-	65	49	227	7
Grass silage farms	70	2	8	15	28	13	4
acres	3 556	60	247	1 932	734	403	180
tons, green	16 875	222	1 120	6 310	5 194	2 302	1 727
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Hay crops cut and fed green farms	90	2	6	18	22	28	14
acres	1 333	10	52	291	355	393	232
tons, green	6 797	20	139	1 248	1 639	2 895	856
Irrigated farms	2	-	-	-	1	1	-
acres	18	-	-	-	15	3	-
Commercial fertilizer used on hay crops farms	1 787	14	130	333	575	494	241
acres	62 242	308	3 932	14 637	18 567	16 229	8 569
Dry materials farms	1 560	11	111	295	500	424	219
tons	14 812	83	852	3 169	4 479	3 853	2 376
Liquid or gas materials farms	729	4	63	147	255	195	65
tons	6 361	12	368	1 313	2 376	1 525	767

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

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Field seeds							
Red clover seed farms	7	-	-	3	3	1	-
acres	147	-	-	78	49	20	-
pounds	8 935	-	-	3 321	5 064	550	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa seed farms	1	-	-	-	1	-	-
acres	4	-	-	-	4	-	-
pounds	533	-	-	-	533	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds farms	198	1	14	39	58	59	27
acres	5 687	8	269	1 108	1 668	1 933	701
Dry materials farms	164	1	14	29	47	49	24
tons	1 130	2	69	195	357	349	158
Liquid or gas materials farms	68	-	4	19	23	17	5
tons	276	-	9	94	75	85	13
Vegetables							
Total, all vegetables farms	1 575	12	101	297	503	466	196
acres	41 302	109	3 045	8 158	15 002	12 138	2 850
Irrigated farms	72	1	3	9	23	26	10
acres	2 368	3	37	195	948	743	442
Commercial fertilizer used farms	1 199	8	80	226	404	346	135
acres	36 048	56	2 690	7 233	12 914	10 956	2 199
Dry materials farms	1 166	8	77	218	395	338	130
tons	19 610	35	1 527	3 497	6 540	7 280	731
Liquid or gas materials farms	154	1	11	34	48	47	13
tons	2 429	(2)	60	638	1 156	336	239
Tomatoes farms	481	6	27	74	157	149	68
acres	7 431	4	569	1 369	2 628	2 436	425
Irrigated farms	20	-	1	2	7	6	4
acres	557	-	30	100	17	269	141
Sweet corn farms	304	5	14	45	96	95	49
acres	922	11	28	86	383	307	107
Irrigated farms	9	-	-	-	2	4	3
acres	16	-	-	-	7	3	6
Cucumbers and pickles farms	483	5	31	94	155	146	52
acres	5 354	13	370	752	2 032	1 972	215
Irrigated farms	24	-	1	2	8	9	4
acres	793	-	6	4	484	232	67
Watermelons farms	763	8	53	150	231	218	103
acres	16 191	48	1 344	3 998	5 916	3 827	1 058
Irrigated farms	9	-	-	1	1	5	2
acres	31	-	-	10	5	15	1
Snap beans, bush and pole farms	378	6	17	68	110	124	53
acres	3 011	17	432	458	862	1 057	185
Irrigated farms	20	-	-	3	7	9	1
acres	210	-	-	43	81	85	1
Berries							
Strawberries farms	42	-	5	2	15	11	9
acres	60	-	3	1	37	15	4
pounds	117 697	-	4 347	900	61 570	43 350	7 530
Irrigated farms	10	-	1	-	5	3	1
acres	32	-	1	-	27	4	(2)
Commercial fertilizer used on							
berries farms	21	-	4	3	6	3	5
acres	58	-	2	28	16	11	1
Dry materials farms	21	-	4	3	6	3	5
tons	30	-	1	13	11	4	1
Liquid or gas materials farms	2	-	-	-	1	-	1
tons	(2)	-	-	-	(2)	-	(2)
Land in orchards (see text)							
. farms	929	9	66	182	263	258	151
acres	35 183	865	3 042	9 198	11 187	6 887	4 004
Irrigated farms	39	-	1	6	16	12	4
acres	2 706	-	6	118	1 791	592	199
Commercial fertilizer used farms	685	8	50	137	189	193	108
acres	32 974	842	2 925	8 876	10 516	6 236	3 579
Dry materials farms	669	6	50	132	187	186	108
tons	12 164	244	1 038	3 486	3 937	2 203	1 256
Liquid or gas materials farms	36	2	3	9	8	13	1
tons	1 285	12	52	549	582	90	(2)
Apples							
. farms	121	1	7	20	35	32	26
acres	2 271	235	168	855	538	300	175
Trees not of bearing age number	75 822	4 225	10 444	29 995	22 044	6 270	2 844
Trees of bearing age number	85 543	11 050	3 243	32 504	17 636	15 223	5 887
pounds	6 960 607	60 000	77 869	4 373 827	1 253 880	759 769	435 262
Peaches							
. farms	400	6	36	71	106	111	70
acres	26 220	492	2 342	7 193	8 466	4 878	2 849
Trees not of bearing age number	282 684	12 535	26 416	59 865	112 510	46 044	25 314
Trees of bearing age number	2 196 831	35 707	200 935	641 759	669 776	413 722	234 932
pounds	229 233 309	2 785 359	16 731 120	64 083 967	83 573 984	40 249 682	21 809 197
Peaches, clingstone farms	134	3	10	29	45	30	17
acres	4 523	195	715	1 125	1 550	545	393
Trees not of bearing age number	55 519	5 000	11 756	9 090	23 499	5 802	372
Trees of bearing age number	378 705	14 200	59 216	106 494	120 502	46 265	32 028
pounds	31 788 446	935 714	4 390 357	7 524 394	13 125 371	3 579 703	2 232 907
Peaches, freestone farms	363	6	35	64	91	104	63
acres	21 697	297	1 627	6 068	6 916	4 333	2 456
Trees not of bearing age number	227 165	7 535	14 660	50 775	89 011	40 242	24 942
Trees of bearing age number	1 818 126	21 507	141 719	535 265	549 274	367 457	202 904
pounds	197 444 863	1 849 645	12 340 763	56 559 573	70 448 613	36 669 979	19 576 290

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..	52	-	5	9	9	18	11
acres..	305	-	57	13	33	65	137
Trees not of bearing age...number..	1 096	-	16	98	64	878	40
Trees of bearing age...number..	26 191	-	5 667	930	2 983	3 825	12 786
pounds..	1 659 444	-	417 243	127 875	36 010	86 555	991 761
Pears, Bartlett.....farms..	17	-	1	4	1	6	5
acres..	79	-	16	10	(2)	2	51
Trees not of bearing age...number..	153	-	-	87	-	45	21
Trees of bearing age...number..	6 658	-	1 600	775	1	46	4 236
pounds..	693 492	-	151 200	115 880	10	2 943	423 459
Pears, other than Bartlett.....farms..	43	-	5	7	8	14	9
acres..	227	-	41	3	33	64	86
Trees not of bearing age...number..	943	-	16	11	64	833	19
Trees of bearing age...number..	19 533	-	4 067	155	2 982	3 779	8 550
pounds..	965 952	-	266 043	11 995	36 000	83 612	568 302
Cherries.....farms..	8	-	1	-	1	4	2
acres..	3	-	(2)	-	(2)	1	2
Trees not of bearing age...number..	18	-	-	-	1	15	2
Trees of bearing age...number..	95	-	1	-	-	69	25
pounds..	-	-	-	-	-	-	-
Cherries, tart.....farms..	1	-	-	-	-	-	1
acres..	2	-	-	-	-	-	2
Trees not of bearing age...number..	-	-	-	-	-	-	-
Trees of bearing age...number..	25	-	-	-	-	-	25
pounds..	-	-	-	-	-	-	-
Cherries, sweet.....farms..	7	-	1	-	1	4	1
acres..	1	-	(2)	-	(2)	1	(2)
Trees not of bearing age...number..	18	-	-	-	1	15	2
Trees of bearing age...number..	70	-	1	-	-	69	-
pounds..	-	-	-	-	-	-	-
Plums.....farms..	29	1	3	5	7	9	4
acres..	128	40	17	9	16	23	23
Trees not of bearing age...number..	493	-	-	26	448	1	15
Trees of bearing age...number..	9 304	2 840	1 450	666	557	1 611	2 180
pounds, fresh..	586 905	150 000	99 000	58 178	55 450	64 502	159 775
Prunes.....farms..	1	-	-	-	-	1	-
acres..	4	-	-	-	-	4	-
Trees not of bearing age...number..	-	-	-	-	-	-	-
Trees of bearing age...number..	360	-	-	-	-	360	-
pounds, fresh..	-	-	-	-	-	-	-
Grapes, total.....farms..	101	-	5	24	32	21	19
acres..	878	-	13	313	384	62	106
Vines not of bearing age...number..	19 099	-	155	9 737	3 393	2 840	2 974
Vines of bearing age...number..	368 549	-	5 285	145 144	152 608	23 887	41 625
pounds..	4 908 781	-	8 937	1 307 994	2 797 826	254 425	539 599

Class 1-5 Farms

Table 26. Summary by Size of Farm: 1969

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms and Land in Farms						
Class 1-5 farms number	17 413	562	2 949	1 532	1 775	1 944
percent	100.0	3.2	16.9	8.8	10.2	11.2
Land in farms acres	5 207 523	2 737	85 426	89 386	148 121	226 708
Average size of farm acres	299.0	4.8	28.9	58.3	83.4	116.6
Value of land and buildings dollars	1 317 183 087	7 344 382	60 315 144	40 405 110	58 958 439	75 167 439
Average per farm dollars	75 643	13 068	20 452	26 374	33 216	38 666
Average per acre dollars	252.93	2 683.36	706.05	452.02	398.04	331.56
Number of farms by value of farm						
\$1 to \$9,999	1 949	370	959	220	157	119
\$10,000 to \$19,999	2 707	92	1 001	501	413	331
\$20,000 to \$39,999	4 379	61	731	564	737	805
\$40,000 to \$69,999	3 404	31	196	184	333	490
\$70,000 to \$99,999	1 572	5	24	36	87	108
\$100,000 to \$149,999	1 340	1	17	15	27	63
\$150,000 to \$199,999	730	1	9	7	13	17
\$200,000 to \$499,999	1 057	-	8	4	8	10
\$500,000 and over	275	1	4	1	-	1
Owned and rented lands by farm operator:						
Land owned farms	14 607	258	1 859	1 192	1 528	1 707
acres	3 841 124	8 841	59 207	61 580	112 086	171 510
Land rented or leased from others farms	9 649	345	1 690	777	860	968
acres	1 540 494	3 651	39 141	32 164	43 110	65 411
Land rented or leased to others farms	2 187	67	297	149	229	221
acres	174 095	9 755	12 922	4 358	7 075	10 213
Land in Farms According to Use						
Total cropland farms	16 979	433	2 831	1 511	1 745	1 921
acres	2 742 709	2 119	61 345	58 651	93 090	138 029
Harvested cropland farms	16 264	416	2 715	1 435	1 682	1 837
acres	1 831 568	1 999	47 151	40 439	61 066	87 720
Number of farms by acres harvested.						
1 to 49 acres	8 585	416	2 715	1 211	1 205	1 069
50 to 99 acres	3 269	-	-	224	477	609
100 to 199 acres	2 081	-	-	-	-	159
200 to 499 acres	1 597	-	-	-	-	-
500 to 999 acres	555	-	-	-	-	-
1,000 acres and over	177	-	-	-	-	-
1,000 to 1,999 acres	153	-	-	-	-	-
2,000 acres and over	24	-	-	-	-	-
Cropland used only for pasture or grazing farms	6 815	18	525	479	661	801
acres	434 207	73	4 307	6 198	12 240	20 819
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	2 006	-	87	96	140	227
acres	91 312	-	642	1 046	2 044	3 857
Cropland on which all crops failed farms	1 202	2	108	90	134	144
acres	39 429	7	744	805	1 851	2 332
Cropland in cultivated summer fallow farms	931	1	62	60	110	119
acres	42 262	3	600	824	2 233	2 838
Cropland idle farms	6 968	12	781	634	788	852
acres	303 931	37	8 101	9 339	13 656	20 463
Total woodland farms	12 272	19	1 073	1 017	1 296	1 497
acres	1 972 620	52	12 964	22 300	41 734	68 686
Woodland pastured farms	5 152	7	311	343	495	617
acres	537 075	17	2 630	5 578	10 284	18 053
Woodland not pastured farms	9 530	12	846	788	991	1 141
acres	1 435 545	35	10 334	16 722	31 450	50 633
Pastureland and rangeland (other than cropland and woodland pasture)						
Improved pastureland and rangeland farms	2 434	2	147	135	213	256
acres	247 821	5	1 189	1 718	3 657	6 889
Pastureland and rangeland not improved farms	1 489	-	63	50	110	149
acres	149 537	-	543	686	2 149	4 184
All other land (see text) farms	1 252	2	88	92	117	135
acres	98 284	5	646	1 032	1 508	2 705
Total pastureland (all types) farms	9 449	24	789	714	956	1 125
acres	1 219 103	95	8 126	13 494	26 181	45 761
Irrigated land farms	594	18	91	47	42	60
acres	14 374	68	558	412	446	644
Cropland harvested farms	574	18	88	47	41	55
acres	12 165	68	552	410	436	596
Artificial drainage farms	4 910	104	738	388	454	512
acres	711 229	468	14 909	13 113	20 226	29 020
Conservation practices:						
Grain or row crops farmed on the contour farms	839	3	29	29	51	75
acres	85 124	12	425	767	1 381	2 363
Stripcropping systems to control erosion farms	113	-	4	1	15	7
acres	6 836	-	37	48	187	147
Cropland and pastureland having terraces farms	1 005	2	18	33	48	96
acres	131 382	10	381	1 136	1 766	4 407

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farms and Land in Farms							
Class 1-5 farms number	1 367	1 121	897	2 624	1 662	702	278
percent.	7.9	6.4	5.2	15.1	9.5	4.0	1.6
Land in farms acres	215 441	222 325	214 334	933 282	1 127 813	930 446	1 011 504
Average size of farm acres	157.6	198.3	238.9	355.6	678.5	1 325.4	3 638.5
Value of land and buildings dollars	69 912 533	62 057 046	54 962 373	231 305 492	260 734 639	207 770 109	188 250 381
Average per farm dollars	51 143	55 358	61 273	88 149	156 880	295 968	677 159
Average per acre dollars	324.50	279.12	256.43	247.84	231.18	223.30	186.10
Number of farms by value of farm:							
\$1 to \$9,999	49	26	18	27	4	-	-
\$10,000 to \$19,999	178	70	43	49	26	3	-
\$20,000 to \$39,999	487	350	233	345	53	11	2
\$40,000 to \$69,999	425	418	312	809	184	16	6
\$70,000 to \$99,999	125	141	171	603	247	22	3
\$100,000 to \$149,999	64	73	90	475	426	77	12
\$150,000 to \$199,999	17	21	17	183	332	105	8
\$200,000 to \$499,999	17	21	12	120	358	389	110
\$500,000 and over	5	1	1	13	32	79	137
Owned and rented lands by farm operator:							
Land owned farms	1 253	1 009	816	2 456	1 585	680	264
acres	165 028	167 234	161 027	700 851	804 807	646 214	782 739
Land rented or leased							
from others farms	697	578	485	1 532	1 061	499	157
acres	58 997	63 807	61 645	271 081	350 751	305 022	245 714
Land rented or leased to others farms	156	143	134	395	225	107	64
acres	8 584	8 716	8 338	38 650	27 745	20 790	16 949
Land in Farms According to Use							
Total cropland farms	1 347	1 103	889	2 594	1 639	691	275
acres	126 513	134 241	124 417	529 344	633 892	489 444	351 424
Harvested cropland farms	1 275	1 068	848	2 489	1 556	674	269
acres	78 164	82 174	78 738	337 053	420 461	349 986	246 617
Number of farms by acres harvested:							
1 to 49 acres	564	386	219	562	179	41	18
50 to 99 acres	472	366	301	573	184	50	13
100 to 199 acres	239	285	253	718	333	72	22
200 to 499 acres	-	31	75	636	620	181	54
500 to 999 acres	-	-	-	-	240	261	54
1,000 acres and over	-	-	-	-	-	69	108
1,000 to 1,999 acres	-	-	-	-	-	69	84
2,000 acres and over	-	-	-	-	-	-	24
Cropland used only for pasture or grazing farms	601	551	419	1 324	899	383	154
acres	21 428	24 380	21 924	93 859	110 318	71 339	47 322
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	174	470	147	391	349	146	79
acres	3 449	4 853	4 181	15 471	25 276	17 096	13 397
Cropland on which all crops failed farms	116	85	75	234	115	74	25
acres	1 967	1 941	1 975	7 678	5 833	5 785	8 511
Cropland in cultivated summer fallow farms	84	82	66	181	99	44	23
acres	2 869	2 685	2 200	10 686	8 735	4 344	4 245
Cropland idle farms	637	512	409	1 203	694	329	117
acres	18 636	18 208	15 399	64 597	63 269	40 894	31 332
Total woodland farms	1 115	912	763	2 218	1 466	634	262
acres	69 111	70 469	71 623	324 385	413 436	364 147	513 717
Woodland pastured farms	499	420	342	1 049	704	258	107
acres	19 396	21 313	19 969	96 736	122 840	84 518	135 741
Woodland not pastured farms	849	684	598	1 733	1 151	530	207
acres	49 715	49 152	51 654	227 649	290 596	279 629	377 976
Pastureland and rangeland (other than cropland and woodland pasture) farms							
acres	8 274	7 331	7 788	37 402	44 459	48 913	80 196
Improved pastureland and rangeland farms	141	127	112	310	244	117	66
acres	5 074	6 006	4 915	22 888	28 252	31 702	43 138
Pastureland and rangeland not improved farms	116	67	88	255	165	94	33
acres	3 200	1 325	2 873	14 514	16 207	17 211	37 058
All other land (see text) farms	852	680	575	1 686	1 025	442	177
acres	11 543	10 288	10 506	42 151	36 026	27 942	66 167
Total pastureland (all types) farms	868	728	565	1 780	1 164	524	212
acres	49 098	53 024	49 681	227 997	277 617	204 770	263 259
Irrigated land farms	41	33	29	92	77	40	24
acres	595	414	408	2 404	2 469	1 641	4 315
Cropland harvested farms	41	32	27	89	75	40	21
acres	587	408	332	2 325	2 398	1 541	2 512
Artificial drainage farms	375	326	220	760	604	288	141
acres	28 222	27 280	21 406	108 759	162 697	136 798	148 331
Conservation practices:							
Grain or row crops farmed on the contour farms	62	67	80	180	153	85	25
acres	3 195	3 825	4 507	16 369	19 960	20 292	12 028
Stripcropping systems to control erosion farms	5	8	9	17	26	10	11
acres	215	239	237	661	2 404	1 451	1 210
Cropland and pastureland having terraces farms	70	79	89	261	189	92	28
acres	4 532	5 408	7 970	30 855	36 787	25 502	12 628

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Color and Tenure of Farm Operators						
All farm operators	17 413	562	2 949	1 532	1 775	1 944
Full owners	7 866	220	1 271	770	922	986
Part owners	6 696	27	577	418	601	716
Tenants	2 851	315	1 101	344	252	242
White farm operators	14 898	340	1 961	1 232	1 486	1 676
Full owners	7 024	175	987	643	811	874
Part owners	5 881	17	362	313	472	598
Tenants	1 993	148	612	276	203	204
Negro farm operators	2 502	222	985	299	288	267
Full owners	836	45	281	126	111	111
Part owners	812	10	215	105	129	118
Tenants	854	167	489	68	48	38
Farms by Type of Organization						
Individual or family farms	14 920	491	2 631	1 358	1 547	1 709
acres	4 054 936	2 400	75 967	79 338	129 013	199 612
Partnership farms	1 997	48	240	149	188	196
acres	825 422	232	7 434	8 599	15 788	22 517
Corporation, including family owned farms	358	16	58	15	28	22
acres	284 282	77	1 441	900	2 290	2 604
10 or fewer shareholders farms	342	16	58	14	25	22
acres	244 115	77	1 441	835	2 068	2 604
More than 10 shareholders farms	16	-	-	1	3	-
acres	40 167	-	-	65	222	-
Other farms	138	7	20	10	12	17
acres	42 883	28	584	549	1 030	1 975
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	224	19	54	41	17	15
25 to 34 years	1 536	80	288	143	161	176
35 to 44 years	3 424	118	624	301	333	404
45 to 54 years	5 191	153	860	463	527	563
55 to 64 years	4 818	123	800	406	522	545
65 years and over	2 220	69	323	178	215	241
Average age	50.9	47.8	49.9	50.0	51.1	50.8
Farm operators by place of residence:						
On farm operated	12 677	318	2 043	1 116	1 324	1 454
Not on farm operated	3 091	138	542	237	280	317
Farm operators reporting days of work						
off farm	7 490	273	1 266	683	790	903
1 to 49 days	1 251	51	201	79	108	127
50 to 99 days	926	48	207	106	86	97
100 to 199 days	1 093	54	228	87	112	121
200 days and over	4 220	120	630	411	484	558
Farms by Size						
1 to 9 acres	562	562	-	-	-	-
10 to 49 acres	2 949	-	2 949	-	-	-
50 to 69 acres	1 532	-	-	1 532	-	-
70 to 99 acres	1 775	-	-	-	1 775	-
100 to 139 acres	1 944	-	-	-	-	1 944
140 to 179 acres	1 367	-	-	-	-	-
180 to 219 acres	1 121	-	-	-	-	-
220 to 259 acres	897	-	-	-	-	-
260 to 499 acres	2 624	-	-	-	-	-
500 to 999 acres	1 662	-	-	-	-	-
1,000 to 1,999 acres	702	-	-	-	-	-
2,000 acres and over	278	-	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	519	15	33	14	11	13
Class 1b— " \$40,000 to \$99,999	1 381	30	62	31	48	43
Class 2— " \$20,000 to \$39,999	2 129	18	89	72	120	176
Class 3— " \$10,000 to \$19,999	3 233	37	405	261	323	358
Class 4— " \$5,000 to \$9,999	4 575	202	970	489	539	594
Class 5— " \$2,500 to \$4,999	5 576	260	1 390	665	734	760
Farms by Type (see text)						
Cash grain farms	2 358	1	73	116	218	287
Tobacco farms	6 892	368	2 147	897	872	753
Cotton farms	701	-	58	37	48	69
Other field crop farms	82	1	5	6	6	15
Vegetable farms	298	2	54	37	27	50
Fruit and nut farms	330	3	59	53	29	34
Poultry farms	749	89	168	71	82	81
Dairy farms	689	2	14	23	42	56
Livestock farms other than poultry and dairy farms	3 090	62	230	167	272	373
Livestock ranches	-	-	-	-	-	-
General farms	1 772	-	82	91	149	179
Miscellaneous farms	452	34	59	34	30	47

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Color and Tenure of Farm Operators							
All farm operators	1 367	1 121	897	2 624	1 662	702	278
Full owners	678	549	419	1 107	617	206	121
Part owners	574	459	394	1 348	966	474	142
Tenants	115	113	84	169	79	22	15
White farm operators	1 248	1 040	853	2 496	1 600	691	275
Full owners	634	523	400	1 055	597	205	120
Part owners	508	417	378	1 282	929	465	140
Tenants	106	100	75	159	74	21	15
Negro farm operators	119	79	43	125	62	10	3
Full owners	44	26	18	52	20	1	1
Part owners	66	40	16	65	37	9	2
Tenants	9	13	9	8	5	-	-
Farms by Type of Organization							
Individual or family farms	1 194	982	754	2 223	1 327	525	179
acres	188 116	194 723	180 033	789 508	895 764	689 987	630 475
Partnership farms	141	120	115	329	278	128	65
acres	22 313	23 874	27 577	117 629	192 567	174 015	212 877
Corporation, including family owned	16	14	20	51	44	43	31
acres	2 514	2 688	4 793	18 592	30 046	58 375	159 962
10 or fewer shareholders	16	14	20	49	41	39	28
acres	2 514	2 688	4 793	17 915	28 238	52 420	128 522
More than 10 shareholders	-	-	-	2	3	4	3
acres	-	-	-	677	1 808	5 955	31 440
Other farms	16	5	8	21	13	6	3
acres	2 498	1 040	1 931	7 553	9 436	8 069	8 190
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	14	16	9	25	10	2	2
25 to 34 years	122	106	65	201	118	51	25
35 to 44 years	243	200	165	488	316	173	59
45 to 54 years	407	319	256	824	516	209	94
55 to 64 years	402	329	261	722	471	183	58
65 years and over	179	159	141	364	231	84	40
Average age	51.4	51.4	52.2	51.6	52.0	50.9	50.4
Farm operators by place of residence:							
On farm operated	1 027	851	668	1 976	1 214	507	179
Not on farm operated	215	173	158	472	327	153	79
Farm operators reporting days of work							
off farm	614	523	396	1 139	623	212	68
1 to 49 days	83	86	61	231	141	61	22
50 to 99 days	64	65	45	122	61	24	1
100 to 199 days	89	61	52	154	92	35	8
200 days and over	378	311	238	632	329	92	37
Farms by Size							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	1 367	-	-	-	-	-	-
180 to 219 acres	-	1 121	-	-	-	-	-
220 to 259 acres	-	-	897	-	-	-	-
260 to 499 acres	-	-	-	2 624	-	-	-
500 to 999 acres	-	-	-	-	1 662	-	-
1,000 to 1,999 acres	-	-	-	-	-	702	-
2,000 acres and over	-	-	-	-	-	-	278
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	9	5	17	61	104	145	92
Class 1b— " \$40,000 to \$99,999	59	49	58	284	371	249	97
Class 2— " \$20,000 to \$39,999	156	179	144	529	452	147	47
Class 3— " \$10,000 to \$19,999	287	260	190	689	327	77	19
Class 4— " \$5,000 to \$9,999	386	299	239	555	240	51	11
Class 5— " \$2,500 to \$4,999	470	329	249	506	168	33	12
Farms by Type (see text)							
Cash-grain farms	233	181	179	520	338	148	64
Tobacco farms	453	333	210	537	245	64	13
Cotton farms	56	61	39	159	99	57	18
Other field-crop farms	5	11	7	12	10	2	2
Vegetable farms	25	16	15	39	18	8	7
Fruit and nut farms	21	15	13	49	30	19	5
Poultry farms	52	30	31	79	46	17	3
Dairy farms	52	59	65	190	117	58	11
Livestock farms other than poultry and dairy farms	304	255	193	633	388	153	60
Livestock ranches	-	-	-	-	-	-	-
General farms	138	139	118	334	322	155	69
Miscellaneous farms	28	29	27	72	49	21	26

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Value of Products Sold						
Market value of all agricultural products sold farms	17 413	562	2 949	1 532	1 775	1 944
dollars	342 931 639	8 904 478	30 759 673	15 397 596	19 071 821	21 313 198
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	584	28	99	75	87	67
\$2,500 to \$4,999	4 992	232	1 291	590	647	693
\$5,000 to \$7,499	2 846	128	638	338	334	373
\$7,500 to \$9,999	1 729	74	332	151	205	221
\$10,000 to \$14,999	2 046	26	311	176	213	232
\$15,000 to \$19,999	1 187	11	94	85	110	126
\$20,000 to \$29,999	1 364	7	69	49	85	125
\$30,000 to \$39,999	765	11	20	23	35	51
\$40,000 to \$59,999	761	15	32	13	26	25
\$60,000 to \$79,999	384	9	13	14	11	10
\$80,000 and over	755	21	50	18	22	21
Grains sold farms	11 775	45	1 605	1 009	1 255	1 398
dollars	54 258 613	22 623	1 306 804	1 158 620	1 873 443	2 696 756
Number of farms by value of grains sold:						
\$1 to \$2,499	6 998	42	1 535	907	1 041	1 018
\$2,500 to \$4,999	2 077	3	54	90	177	293
\$5,000 to \$9,999	1 365	-	15	12	34	82
\$10,000 to \$19,999	817	-	1	-	3	5
\$20,000 to \$39,999	372	-	-	-	-	-
\$40,000 and over	146	-	-	-	-	-
Tobacco sold farms	8 122	370	2 260	992	999	891
dollars	82 308 111	1 954 768	13 251 259	6 767 796	7 959 274	7 668 137
Number of farms by value of tobacco sold:						
\$1 to \$2,499	879	21	282	141	143	102
\$2,500 to \$4,999	2 260	174	941	354	276	207
\$5,000 to \$9,999	2 416	159	732	302	319	319
\$10,000 to \$19,999	1 583	16	270	158	197	188
\$20,000 to \$39,999	769	-	34	34	60	74
\$40,000 and over	215	-	1	3	4	1
Cotton and cottonseed sold farms	5 422	23	555	361	430	554
dollars	23 309 622	9 742	426 466	325 295	446 825	701 320
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	3 490	23	532	337	406	496
\$2,500 to \$4,999	804	-	21	20	14	48
\$5,000 to \$9,999	562	-	1	4	9	8
\$10,000 to \$19,999	324	-	1	-	1	2
\$20,000 to \$39,999	180	-	-	-	-	-
\$40,000 and over	62	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms	1 525	1	80	57	106	116
dollars	3 770 619	1 700	83 509	40 598	114 480	117 700
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	1 196	1	70	55	97	102
\$2,500 to \$4,999	187	-	9	2	7	11
\$5,000 to \$9,999	84	-	1	-	2	3
\$10,000 to \$19,999	42	-	-	-	-	-
\$20,000 to \$39,999	12	-	-	-	-	-
\$40,000 and over	4	-	-	-	-	-
Other field crops sold farms	830	4	87	72	89	89
dollars	3 405 402	1 694	73 642	59 832	110 642	137 094
Number of farms by value of other field crops sold:						
\$1 to \$2,499	570	4	81	66	76	67
\$2,500 to \$4,999	104	-	4	3	6	17
\$5,000 to \$9,999	80	-	2	3	7	5
\$10,000 to \$19,999	40	-	-	-	-	-
\$20,000 to \$39,999	19	-	-	-	-	-
\$40,000 and over	17	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms	1 474	6	175	110	127	168
dollars	10 833 880	14 302	319 797	274 128	281 281	645 427
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	1 002	4	134	81	105	118
\$2,500 to \$4,999	207	1	28	17	8	24
\$5,000 to \$9,999	116	1	10	5	5	13
\$10,000 to \$19,999	63	-	3	5	7	6
\$20,000 to \$39,999	33	-	-	2	2	4
\$40,000 and over	53	-	-	-	-	3
Fruits, nuts, and berries sold farms	772	3	73	80	65	72
dollars	14 027 569	16 404	370 045	434 636	248 264	496 887
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	401	-	18	30	38	43
\$2,500 to \$4,999	107	2	30	22	6	7
\$5,000 to \$9,999	99	1	15	21	16	11
\$10,000 to \$19,999	47	-	8	4	4	3
\$20,000 to \$39,999	43	-	2	2	1	5
\$40,000 and over	75	-	-	1	-	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
Value of Products Sold							
Market value of all agricultural products sold farms dollars	1 367 17 565 717	1 121 15 830 123	897 14 996 284	2 624 57 390 314	1 662 61 449 397	702 50 821 199	278 29 831 879
Farms by value of agricultural products sold:							
Under \$2,500 (see text)	52	42	33	63	26	10	2
\$2,500 to \$4,999	418	287	216	443	142	23	10
\$5,000 to \$7,499	226	171	147	336	125	25	5
\$7,500 to \$9,999	160	128	92	219	115	26	6
\$10,000 to \$14,999	194	160	112	396	162	52	12
\$15,000 to \$19,999	93	100	78	293	165	25	7
\$20,000 to \$29,999	106	111	92	356	263	72	29
\$30,000 to \$39,999	50	68	52	173	189	75	18
\$40,000 to \$59,999	39	27	41	181	202	126	34
\$60,000 to \$79,999	12	11	14	77	109	76	28
\$80,000 and over	17	16	20	87	164	192	127
Grains sold farms dollars	994 2 323 197	816 2 415 754	653 2 334 670	1 946 9 634 577	1 269 12 530 389	571 10 652 360	214 7 309 420
Number of farms by value of grains sold:							
\$1 to \$2,499	625	442	309	739	245	71	24
\$2,500 to \$4,999	267	225	185	504	211	57	11
\$5,000 to \$9,999	94	130	120	435	337	82	24
\$10,000 to \$19,999	7	18	37	237	315	157	37
\$20,000 to \$39,999	1	1	2	30	140	141	97
\$40,000 and over	-	-	-	1	21	63	61
Tobacco sold farms dollars	527 5 868 470	409 5 222 505	284 3 791 764	748 12 594 426	440 10 286 042	151 5 051 668	51 1 892 002
Number of farms by value of tobacco sold:							
\$1 to \$2,499	45	36	32	46	21	5	5
\$2,500 to \$4,999	87	61	29	93	28	10	-
\$5,000 to \$9,999	168	108	75	140	69	19	6
\$10,000 to \$19,999	147	114	88	237	124	33	11
\$20,000 to \$39,999	73	82	54	183	125	37	13
\$40,000 and over	7	8	6	49	73	47	16
Cotton and cottonseed sold farms dollars	430 627 564	382 773 657	307 670 950	1 044 3 964 044	803 5 651 564	388 5 402 177	145 4 300 018
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	357	275	204	556	235	65	4
\$2,500 to \$4,999	58	77	74	235	179	61	17
\$5,000 to \$9,999	14	26	26	175	197	84	18
\$10,000 to \$19,999	1	4	3	57	145	80	30
\$20,000 to \$39,999	-	-	-	19	40	75	46
\$40,000 and over	-	-	-	2	7	23	30
Field seeds, hay, forage, and silage sold farms dollars	99 143 461	126 180 258	111 157 131	332 723 590	300 773 441	143 611 634	54 823 117
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	84	106	93	262	212	86	28
\$2,500 to \$4,999	5	15	13	38	48	25	14
\$5,000 to \$9,999	9	1	4	16	28	17	3
\$10,000 to \$19,999	1	4	1	12	8	10	6
\$20,000 to \$39,999	-	-	-	4	4	4	-
\$40,000 and over	-	-	-	-	-	1	3
Other field crops sold farms dollars	69 114 828	79 143 068	48 148 672	118 360 189	100 678 691	53 798 604	26 778 446
Number of farms by value of other field crops sold:							
\$1 to \$2,499	53	55	30	78	44	12	4
\$2,500 to \$4,999	9	14	7	17	17	8	2
\$5,000 to \$9,999	7	5	8	12	18	8	5
\$10,000 to \$19,999	-	1	2	10	12	12	3
\$20,000 to \$39,999	-	-	1	1	7	8	2
\$40,000 and over	-	-	-	-	2	5	10
Vegetables, sweet corn, and melons sold farms dollars	129 381 149	119 344 565	87 576 815	229 1 539 076	207 2 324 671	83 1 868 407	38 2 264 262
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	98	89	64	145	126	34	4
\$2,500 to \$4,999	18	12	9	37	32	13	8
\$5,000 to \$9,999	6	10	6	18	23	16	3
\$10,000 to \$19,999	5	1	2	11	8	8	7
\$20,000 to \$39,999	1	1	2	5	4	3	9
\$40,000 and over	1	2	4	13	14	9	7
Fruits, nuts, and berries sold farms dollars	59 391 312	52 319 237	34 136 683	140 2 922 829	108 2 308 142	58 4 648 459	28 1 734 671
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	34	36	20	76	60	30	16
\$2,500 to \$4,999	9	6	4	14	3	3	1
\$5,000 to \$9,999	5	6	7	5	6	3	3
\$10,000 to \$19,999	4	-	1	10	9	3	1
\$20,000 to \$39,999	5	2	2	10	10	4	-
\$40,000 and over	2	2	-	25	20	15	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
Poultry and poultry products sold . . . farms . . .	1 231	99	239	115	143	138
dollars . . .	59 727 222	5 233 352	12 002 964	4 040 901	4 785 455	4 547 739
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	437	14	73	41	63	53
\$2,500 to \$4,999	64	8	11	7	5	4
\$5,000 to \$9,999	69	8	16	10	8	7
\$10,000 to \$19,999	98	16	21	14	13	8
\$20,000 to \$39,999	142	15	35	7	10	31
\$40,000 and over	421	38	83	36	44	35
Dairy products sold farms . . .	821	3	22	29	62	68
dollars . . .	31 123 640	44 718	74 808	314 507	603 807	868 903
Number of farms by value of dairy products sold:						
\$1 to \$2,499	92	1	10	6	22	9
\$2,500 to \$4,999	56	-	3	5	8	13
\$5,000 to \$9,999	77	-	8	9	15	10
\$10,000 to \$19,999	125	-	1	3	8	18
\$20,000 to \$39,999	199	2	-	6	7	17
\$40,000 and over	272	-	-	-	2	1
Dairy cattle and calves sold farms . . .	952	4	41	50	78	77
dollars . . .	3 422 658	2 424	26 492	51 210	82 863	101 291
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	617	4	38	44	73	67
\$2,500 to \$4,999	158	-	3	5	3	9
\$5,000 to \$9,999	110	-	-	-	1	-
\$10,000 to \$19,999	37	-	-	-	1	-
\$20,000 to \$39,999	23	-	-	-	-	1
\$40,000 and over	7	-	-	-	-	-
Other cattle and calves sold farms . . .	5 398	31	227	225	410	588
dollars . . .	26 662 015	317 274	506 356	393 158	900 368	1 173 553
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	2 986	12	181	171	299	417
\$2,500 to \$4,999	1 278	12	34	37	76	130
\$5,000 to \$9,999	657	1	8	14	25	33
\$10,000 to \$19,999	288	3	2	2	8	7
\$20,000 to \$39,999	105	-	-	-	1	-
\$40,000 and over	84	3	2	1	1	1
Hogs, sheep, and goats sold farms . . .	5 798	96	865	592	703	696
dollars . . .	19 571 290	309 618	1 376 307	934 519	1 329 662	1 659 369
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	3 958	61	728	480	554	506
\$2,500 to \$4,999	908	19	89	80	95	122
\$5,000 to \$9,999	546	14	29	23	36	52
\$10,000 to \$19,999	241	-	13	7	15	11
\$20,000 to \$39,999	98	1	4	2	2	3
\$40,000 and over	47	1	2	-	1	2
Other livestock and livestock products sold farms . . .	430	10	38	24	36	38
dollars . . .	783 404	30 478	36 124	19 355	60 284	68 195
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	374	5	33	22	32	35
\$2,500 to \$4,999	27	3	4	2	1	-
\$5,000 to \$9,999	12	2	1	-	-	2
\$10,000 to \$19,999	11	-	-	-	3	-
\$20,000 to \$39,999	4	-	-	-	-	1
\$40,000 and over	2	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	124	23	23	11	9	13
dollars . . .	3 255 447	539 881	796 320	516 957	136 305	140 102
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	35	1	6	2	5	2
\$2,500 to \$4,999	22	8	4	-	-	4
\$5,000 to \$9,999	21	9	1	3	1	1
\$10,000 to \$19,999	12	1	2	-	1	2
\$20,000 to \$39,999	14	1	4	3	1	4
\$40,000 and over	20	3	6	3	1	-
Forest products sold farms . . .	1 746	4	83	70	96	138
dollars . . .	6 472 147	5 500	108 780	66 084	138 868	290 685
Number of farms by value of forest products sold:						
\$1 to \$2,499	1 188	4	70	66	80	104
\$2,500 to \$4,999	237	-	10	4	12	18
\$5,000 to \$9,999	161	-	2	-	3	14
\$10,000 to \$19,999	93	-	1	-	-	1
\$20,000 to \$39,999	51	-	-	-	1	-
\$40,000 and over	16	-	-	-	-	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
Poultry and poultry products sold . . . farms..	97	59	56	150	87	36	12
dollars..	3 468 603	1 798 425	2 589 578	7 557 590	8 102 880	4 768 030	831 705
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	38	26	21	59	28	14	7
\$2,500 to \$4,999	8	6	4	7	4	-	-
\$5,000 to \$9,999	2	2	2	9	5	-	-
\$10,000 to \$19,999	3	6	3	9	-	4	1
\$20,000 to \$39,999	10	4	8	16	4	1	1
\$40,000 and over	36	15	18	50	46	17	3
Dairy products sold . . . farms..	68	79	72	208	132	65	17
dollars..	1 308 521	1 521 759	2 084 421	7 679 948	7 404 662	7 160 882	2 056 704
Number of farms by value of dairy products sold:							
\$1 to \$2,499	13	9	6	10	4	1	1
\$2,500 to \$4,999	-	9	7	8	3	-	-
\$5,000 to \$9,999	11	8	2	11	3	-	-
\$10,000 to \$19,999	14	15	13	39	12	2	-
\$20,000 to \$39,999	21	27	24	58	28	9	-
\$40,000 and over	9	7	20	82	82	53	16
Dairy cattle and calves sold . . . farms..	80	78	75	227	158	64	20
dollars..	131 428	122 520	218 538	787 923	803 838	760 915	333 216
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	68	65	46	132	63	13	4
\$2,500 to \$4,999	4	9	17	51	44	11	2
\$5,000 to \$9,999	7	3	9	32	33	18	6
\$10,000 to \$19,999	1	1	-	7	13	10	4
\$20,000 to \$39,999	-	-	3	4	3	11	1
\$40,000 and over	-	-	-	1	2	1	3
Other cattle and calves sold . . . farms..	501	446	377	1 190	845	386	172
dollars..	1 109 323	1 156 208	1 022 872	4 174 647	5 337 278	5 359 676	5 211 302
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	332	280	227	642	304	92	29
\$2,500 to \$4,999	126	117	98	317	224	79	28
\$5,000 to \$9,999	33	39	42	158	181	83	40
\$10,000 to \$19,999	8	6	7	58	97	69	21
\$20,000 to \$39,999	2	3	3	12	27	35	22
\$40,000 and over	-	1	-	3	12	28	32
Hogs, sheep, and goats sold . . . farms..	509	415	292	864	526	183	57
dollars..	1 362 148	1 525 883	933 614	3 898 682	3 334 431	2 288 016	619 041
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	348	256	200	475	252	73	25
\$2,500 to \$4,999	92	76	51	157	95	25	7
\$5,000 to \$9,999	53	53	23	129	96	26	12
\$10,000 to \$19,999	9	21	10	73	49	28	5
\$20,000 to \$39,999	5	7	7	22	22	19	4
\$40,000 and over	2	2	1	8	12	12	4
Other livestock and livestock products sold . . . farms..	26	30	18	81	65	38	26
dollars..	34 818	23 361	117 119	95 696	99 920	151 341	46 713
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	23	28	15	72	55	31	23
\$2,500 to \$4,999	2	2	2	4	4	2	1
\$5,000 to \$9,999	-	-	-	3	1	2	1
\$10,000 to \$19,999	-	-	-	1	5	2	-
\$20,000 to \$39,999	1	-	-	1	-	-	1
\$40,000 and over	-	-	1	-	-	1	-
Nursery and greenhouse products sold . . . farms..	10	3	2	10	10	5	5
dollars..	67 540	12 108	18 900	507 646	434 620	29 467	55 601
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	3	2	-	4	6	1	3
\$2,500 to \$4,999	2	-	-	1	1	2	-
\$5,000 to \$9,999	3	-	1	-	1	1	-
\$10,000 to \$19,999	1	1	1	-	1	1	1
\$20,000 to \$39,999	1	-	-	-	-	-	-
\$40,000 and over	-	-	-	5	1	-	1
Forest products sold . . . farms..	131	125	112	351	343	181	112
dollars..	223 355	270 815	194 557	949 451	1 378 828	1 269 563	1 575 661
Number of farms by value of forest products sold:							
\$1 to \$2,499	107	94	88	255	208	80	32
\$2,500 to \$4,999	12	17	13	50	50	35	16
\$5,000 to \$9,999	8	9	9	23	44	30	19
\$10,000 to \$19,999	3	4	2	16	27	22	17
\$20,000 to \$39,999	1	1	-	6	13	11	18
\$40,000 and over	-	-	-	1	1	3	10

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farm-Related Income						
Farms with farm related income from—						
Customwork and other agricultural services farms, dollars	1 688	39	110	78	117	166
	3 778 298	98 089	118 793	91 728	181 705	215 014
Number of farms with income of—						
\$1 to \$249	350	9	48	18	32	46
\$250 to \$499	274	4	23	15	22	38
\$500 to \$999	300	12	8	10	12	27
\$1,000 to \$4,999	633	8	25	33	43	48
\$5,000 to \$9,999	80	2	5	2	5	6
\$10,000 and over	51	4	1	—	3	1
Recreational services farms, dollars	250	4	10	17	14	15
	399 229	2 132	2 557	11 525	5 282	15 885
Number of farms with income of—						
\$1 to \$249	92	—	5	7	9	7
\$250 to \$499	40	2	3	3	1	1
\$500 to \$999	48	2	2	5	2	3
\$1,000 to \$4,999	53	—	—	2	2	3
\$5,000 to \$9,999	11	—	—	—	—	1
\$10,000 and over	6	—	—	—	—	—
Government farm programs farms, dollars	9 502	48	913	688	910	1 041
	30 523 796	19 319	379 940	439 772	684 325	1 080 094
Number of farms with income of—						
\$1 to \$249	1 322	30	368	187	177	158
\$250 to \$499	1 348	7	261	170	213	175
\$500 to \$999	1 955	7	218	214	297	308
\$1,000 to \$4,999	3 387	4	65	113	222	390
\$5,000 to \$9,999	780	—	1	4	1	10
\$10,000 and over	710	—	—	—	—	—
Farm Production Expenses						
Farm production expenses, total farms, dollars	17 413	562	2 949	1 532	1 775	1 944
	295 569 326	6 678 168	22 275 590	11 432 269	14 267 457	16 830 485
Number of farms with expenditures of—						
\$1 to \$999	394	52	149	45	35	27
\$1,000 to \$2,499	2 642	209	925	351	319	310
\$2,500 to \$4,999	4 372	151	1 050	557	629	616
\$5,000 to \$9,999	3 952	67	534	378	496	566
\$10,000 to \$14,999	1 769	9	128	94	149	219
\$15,000 to \$19,999	1 008	7	32	36	57	88
\$20,000 to \$29,999	1 059	15	25	27	30	51
\$30,000 to \$39,999	575	8	23	6	12	23
\$40,000 to \$49,999	372	10	15	9	13	7
\$50,000 and over	1 270	34	68	29	35	37
Items Purchased						
Livestock and poultry farms, dollars	5 488	145	615	384	551	612
	24 656 361	1 198 502	2 913 600	1 110 410	1 502 404	1 618 325
Number of farms with expenditures of—						
\$1 to \$499	2 206	35	340	215	283	295
\$500 to \$999	824	17	79	53	84	85
\$1,000 to \$4,999	1 376	37	69	63	114	191
\$5,000 to \$9,999	460	18	44	19	29	42
\$10,000 to \$14,999	191	11	22	12	16	11
\$15,000 to \$19,999	134	9	25	7	8	14
\$20,000 to \$29,999	147	9	22	6	7	9
\$30,000 to \$39,999	51	4	4	7	6	2
\$40,000 to \$49,999	28	2	1	1	1	1
\$50,000 and over	71	3	9	1	3	2
Feed for livestock and poultry farms, dollars	8 765	198	1 017	683	878	979
	51 747 075	2 960 230	7 093 986	2 762 045	3 187 235	3 758 441
Number of farms with expenditures of—						
\$1 to \$499	3 785	54	586	398	468	484
\$500 to \$999	1 407	24	120	93	148	186
\$1,000 to \$4,999	2 103	42	154	119	158	196
\$5,000 to \$9,999	440	17	28	21	29	32
\$10,000 to \$14,999	251	11	24	9	21	20
\$15,000 to \$19,999	132	4	7	4	8	14
\$20,000 to \$29,999	202	17	33	7	14	18
\$30,000 to \$39,999	123	10	18	11	12	8
\$40,000 to \$49,999	106	4	21	5	10	6
\$50,000 and over	216	15	26	16	10	15
Commercially mixed formula feeds farms, tons, dollars	7 157	177	910	580	742	793
	554 440	38 812	85 858	28 974	36 634	41 617
Number of farms that purchased—						
1 to 49 tons	5 792	103	745	507	638	677
50 to 99 tons	349	10	29	15	27	31
100 to 199 tons	341	16	33	16	30	24
200 to 499 tons	391	27	56	24	28	40
500 to 799 tons	152	10	29	9	13	12
800 to 999 tons	36	3	5	4	—	3
1,000 tons and over	96	8	13	5	6	6
Number of farms with expenditures of—						
\$1 to \$499	3 435	56	552	343	409	428
\$500 to \$999	1 059	15	101	80	126	131
\$1,000 to \$4,999	1 425	31	101	89	114	131
\$5,000 to \$9,999	344	14	30	18	23	28
\$10,000 to \$14,999	219	11	25	10	20	17
\$15,000 to \$19,999	104	4	6	4	6	11
\$20,000 to \$29,999	181	18	32	7	13	18
\$30,000 and over	390	28	63	29	31	29

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services . . . farms . . .	115	129	95	383	287	124	45
dollars . . .	495 441	181 447	117 321	736 705	782 543	524 587	214 925
Number of farms with income of—							
\$1 to \$249	20	31	19	64	48	13	2
\$250 to \$499	17	17	21	58	37	20	2
\$500 to \$999	24	30	20	76	56	20	5
\$1,000 to \$4,999	45	48	29	161	112	57	24
\$5,000 to \$9,999	4	1	5	16	19	8	7
\$10,000 and over	5	2	1	8	15	6	5
Recreational services . . . farms . . .	14	11	10	45	49	40	21
dollars . . .	7 766	5 475	6 237	51 575	88 337	98 212	104 246
Number of farms with income of—							
\$1 to \$249	8	5	4	17	16	10	4
\$250 to \$499	-	2	2	11	2	9	4
\$500 to \$999	3	1	2	4	9	11	4
\$1,000 to \$4,999	3	3	2	11	15	6	6
\$5,000 to \$9,999	-	-	-	1	7	2	-
\$10,000 and over	-	-	-	1	-	2	3
Government farm programs . . . farms . . .	821	682	584	1 838	1 238	538	201
dollars . . .	1 065 052	1 172 973	1 124 896	5 483 975	7 552 757	6 707 946	4 812 747
Number of farms with income of—							
\$1 to \$249	94	51	44	138	57	13	5
\$250 to \$499	116	84	70	156	74	18	4
\$500 to \$999	226	143	105	274	129	28	6
\$1,000 to \$4,999	366	374	332	913	432	131	45
\$5,000 to \$9,999	15	25	29	291	291	96	17
\$10,000 and over	4	9	4	66	255	252	124
Farm Production Expenses							
Farm production expenses, total . . . farms . . .	1 367	1 121	897	2 624	1 662	702	278
dollars . . .	14 154 997	12 602 785	12 138 085	49 525 904	55 998 962	48 044 664	31 619 960
Number of farms with expenditures of—							
\$1 to \$999	28	21	11	17	6	2	1
\$1,000 to \$2,499	150	89	65	150	52	13	9
\$2,500 to \$4,999	384	268	207	360	125	19	6
\$5,000 to \$9,999	409	319	248	636	233	54	12
\$10,000 to \$14,999	176	182	138	431	192	37	14
\$15,000 to \$19,999	83	102	78	313	163	38	11
\$20,000 to \$29,999	63	86	76	319	276	70	21
\$30,000 to \$39,999	26	20	26	151	189	75	16
\$40,000 to \$49,999	13	11	12	87	114	71	10
\$50,000 and over	35	23	36	160	312	323	178
Items Purchased							
Livestock and poultry . . . farms . . .	473	373	303	966	663	297	106
dollars . . .	1 300 066	967 351	1 026 255	3 540 523	4 076 447	3 586 775	1 815 703
Number of farms with expenditures of—							
\$1 to \$499	204	162	115	318	188	37	14
\$500 to \$999	88	69	59	159	90	29	12
\$1,000 to \$4,999	113	97	81	319	209	98	25
\$5,000 to \$9,999	25	23	21	92	73	56	18
\$10,000 to \$14,999	25	7	6	33	25	15	8
\$15,000 to \$19,999	6	9	5	11	18	16	6
\$20,000 to \$29,999	7	2	13	14	31	18	9
\$30,000 to \$39,999	4	1	1	6	8	5	3
\$40,000 to \$49,999	-	1	-	6	7	4	4
\$50,000 and over	1	2	2	8	14	19	7
Feed for livestock and poultry . . . farms . . .	754	615	496	1 554	997	418	176
dollars . . .	3 059 916	1 997 434	2 526 045	8 333 335	8 115 120	5 955 926	1 997 362
Number of farms with expenditures of—							
\$1 to \$499	366	260	201	564	287	85	32
\$500 to \$999	106	104	94	263	189	55	25
\$1,000 to \$4,999	190	167	118	455	304	138	62
\$5,000 to \$9,999	22	37	26	86	75	48	19
\$10,000 to \$14,999	16	18	19	53	40	15	5
\$15,000 to \$19,999	11	11	9	33	15	10	6
\$20,000 to \$29,999	11	5	11	37	23	17	9
\$30,000 to \$39,999	11	3	4	15	13	13	5
\$40,000 to \$49,999	8	3	3	15	19	8	4
\$50,000 and over	13	7	11	33	32	29	9
Commercially mixed formula feeds . . . farms . . .	628	502	387	1 221	761	318	138
tons . . .	32 270	18 369	30 672	91 415	81 461	54 520	13 838
dollars . . .	2 682 664	1 641 431	2 274 283	6 966 888	6 716 665	4 277 838	1 154 876
Number of farms that purchased—							
1 to 49 tons	537	427	309	965	575	214	95
50 to 99 tons	24	26	21	76	54	24	12
100 to 199 tons	22	26	22	67	44	28	13
200 to 499 tons	25	18	20	71	50	20	12
500 to 799 tons	15	4	5	22	16	14	3
800 to 999 tons	3	1	3	3	4	7	-
1,000 tons and over	2	-	7	17	18	11	3
Number of farms with expenditures of—							
\$1 to \$499	328	238	175	515	264	89	38
\$500 to \$999	95	74	60	180	142	37	18
\$1,000 to \$4,999	123	123	82	302	191	95	43
\$5,000 to \$9,999	20	30	19	72	54	24	12
\$10,000 to \$14,999	14	11	14	45	27	17	8
\$15,000 to \$19,999	8	10	8	23	7	11	6
\$20,000 to \$29,999	10	4	12	30	25	10	2
\$30,000 and over	30	12	17	54	51	35	11

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	1 980	20	103	121	159	219
tons	36 758	193	595	2 220	1 304	1 842
dollars	2 802 263	17 250	49 970	172 429	108 813	131 889
Number of farms that purchased—						
1 to 49 tons	1 833	20	102	116	154	211
50 to 99 tons	73	—	—	2	4	7
100 to 199 tons	37	—	1	2	—	1
200 to 499 tons	32	—	—	—	1	—
500 to 799 tons	4	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—
1,000 tons and over	1	—	—	1	—	—
Number of farms with expenditures of—						
\$1 to \$499	1 122	11	73	90	116	148
\$500 to \$999	351	6	18	15	22	34
\$1,000 to \$1,999	216	1	10	8	7	21
\$2,000 to \$4,999	180	2	1	5	10	13
\$5,000 to \$9,999	63	—	—	1	2	3
\$10,000 and over	48	—	1	2	2	—
Whole grains farms	1 953	37	180	151	166	225
tons	82 145	1 439	3 095	2 840	2 754	2 789
dollars	3 937 909	64 112	147 068	162 071	135 556	139 990
Number of farms that purchased—						
1 to 49 tons	1 684	36	172	143	155	215
50 to 99 tons	113	—	2	3	8	8
100 to 199 tons	62	—	2	1	1	1
200 to 499 tons	63	—	3	3	2	1
500 to 799 tons	15	—	1	1	—	—
800 to 999 tons	6	—	—	—	—	—
1,000 tons and over	10	1	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	1 055	17	122	111	117	152
\$500 to \$999	338	13	32	18	21	41
\$1,000 to \$1,999	235	5	15	13	17	17
\$2,000 to \$4,999	187	1	5	4	8	13
\$5,000 to \$9,999	50	—	3	1	1	—
\$10,000 and over	88	1	3	4	2	2
Hay, green chop, and silage farms	1 198	18	93	69	108	131
tons	45 361	530	448	398	989	1 439
dollars	776 693	14 407	14 115	12 588	30 032	46 082
Number of farms that purchased—						
1 to 49 tons	1 100	17	93	69	105	126
50 to 99 tons	48	—	—	—	—	4
100 to 199 tons	15	—	—	—	3	1
200 to 499 tons	23	1	—	—	—	—
500 to 999 tons	5	—	—	—	—	—
1,000 tons and over	7	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	872	14	86	63	96	103
\$500 to \$999	173	1	7	5	8	18
\$1,000 to \$1,999	81	2	—	1	1	8
\$2,000 to \$4,999	54	—	—	—	3	2
\$5,000 to \$9,999	10	1	—	—	—	—
\$10,000 and over	8	—	—	—	—	—
Seeds, bulbs, plants, and trees farms	14 091	257	2 341	1 255	1 444	1 577
dollars	6 592 483	149 290	337 672	211 731	259 541	340 460
Number of farms with expenditures of—						
\$1 to \$499	10 962	248	2 314	1 224	1 369	1 434
\$500 to \$999	1 685	2	19	26	65	132
\$1,000 to \$4,999	1 316	3	2	4	10	11
\$5,000 to \$9,999	89	2	4	—	—	—
\$10,000 and over	39	2	2	1	—	—
Commercial fertilizer purchased farms	16 307	422	2 729	1 437	1 672	1 821
dollars	40 258 731	142 654	1 555 563	1 058 093	1 532 381	2 042 816
Number of farms with expenditures of—						
\$1 to \$499	4 238	329	1 440	591	533	461
\$500 to \$999	3 806	83	923	502	574	564
\$1,000 to \$4,999	6 264	10	365	344	556	780
\$5,000 to \$9,999	1 169	—	1	—	9	14
\$10,000 to \$19,999	578	—	—	—	—	2
\$20,000 and over	252	—	—	—	—	—
Commercial fertilizer used farms	15 843	402	2 651	1 386	1 617	1 749
acres fertilized	1 819 657	1 948	36 177	31 391	50 216	76 130
dry materials, tons	502 974	1 826	19 141	13 326	18 542	24 292
liquid or gas materials, tons	99 707	27	836	914	1 923	3 019
Number of farms by tons of dry material used						
1 to 49 tons	13 278	401	2 668	1 384	1 599	1 714
50 to 99 tons	1 352	—	2	2	8	20
100 to 199 tons	714	—	—	—	1	1
200 to 499 tons	332	—	—	—	—	—
500 to 999 tons	30	—	—	—	—	—
1,000 tons and over	8	—	—	—	—	—
Number of farms by tons of liquid material used						
1 to 9 tons	3 161	22	454	266	378	456
10 to 49 tons	1 473	—	3	16	45	94
50 to 99 tons	301	—	—	—	—	—
100 to 199 tons	120	—	—	—	—	—
200 to 499 tons	45	—	—	—	—	—
500 tons and over	11	—	—	—	—	—

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	3 947	8	206	191	282	392
	tons	256 122	53	2 618	2 898	5 703	10 115
	dollars	1 812 296	370	22 789	24 214	43 012	76 205
Number of farms that used—							
1 to 49 tons		2 402	8	203	180	256	337
50 to 99 tons		754	-	2	11	23	43
100 to 199 tons		504	-	1	-	3	10
200 to 499 tons		239	-	-	-	-	2
500 to 999 tons		36	-	-	-	-	-
1,000 tons and over		12	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499		2 948	8	203	183	275	363
\$500 to \$999		603	-	2	8	7	26
\$1,000 to \$4,999		381	-	1	-	-	3
\$5,000 to \$9,999		12	-	-	-	-	-
\$10,000 and over		3	-	-	-	-	-
Other agricultural chemicals (see text)		12 412	288	2 011	1 082	1 257	1 345
farms		13 371 465	40 010	417 903	294 775	394 316	522 914
dollars							
Number of farms with expenditures of—							
\$1 to \$499		7 903	280	1 840	912	1 015	1 003
\$500 to \$999		1 853	7	144	135	173	241
\$1,000 to \$4,999		2 067	1	26	35	68	99
\$5,000 to \$9,999		386	-	1	-	1	2
\$10,000 to \$14,999		107	-	-	-	-	-
\$15,000 to \$19,999		44	-	-	-	-	-
\$20,000 and over		52	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business		17 341	559	2 930	1 523	1 768	1 935
farms		21 030 869	301 913	1 742 862	1 057 907	1 261 223	1 485 668
dollars							
Number of farms with expenditures of—							
\$1 to \$499		6 698	360	1 546	745	822	855
\$500 to \$999		4 481	134	933	453	538	603
\$1,000 to \$4,999		5 562	63	446	322	405	472
\$5,000 to \$9,999		479	-	4	3	3	5
\$10,000 and over		121	2	1	-	-	-
Gasoline		16 553	514	2 748	1 438	1 686	1 844
farms		10 401 704	130 125	760 923	485 290	619 148	736 000
dollars							
Number of farms with expenditures of—							
\$1 to \$499		10 201	459	2 370	1 120	1 273	1 314
\$500 to \$999		3 530	34	310	257	321	422
\$1,000 to \$1,999		1 819	19	56	56	84	90
\$2,000 to \$4,999		867	2	12	5	8	18
\$5,000 and over		136	-	-	-	-	-
Diesel oil		7 076	106	665	411	534	675
farms		4 020 704	19 008	107 908	76 660	114 387	158 554
dollars							
Number of farms with expenditures of—							
\$1 to \$499		4 836	97	634	383	485	612
\$500 to \$999		1 064	7	24	20	39	52
\$1,000 to \$1,999		698	2	6	7	10	10
\$2,000 to \$4,999		420	-	1	1	-	1
\$5,000 and over		58	-	-	-	-	-
LP gas, butane, and propane		4 220	148	858	394	453	449
farms		2 117 617	43 719	260 065	133 955	164 844	182 439
dollars							
Number of farms with expenditures of—							
\$1 to \$99		689	45	177	81	81	64
\$100 to \$499		2 148	80	546	224	259	258
\$500 to \$999		834	15	105	68	89	93
\$1,000 to \$2,999		495	8	29	21	24	32
\$3,000 and over		54	-	1	-	-	2
Motor oil, grease, piped gas, kerosene, and fuel oil		17 327	558	2 928	1 522	1 765	1 934
farms		4 490 844	109 061	613 966	362 002	362 844	408 675
dollars							
Number of farms with expenditures of—							
\$1 to \$99		8 338	305	1 399	773	963	1 066
\$100 to \$499		6 513	217	1 206	553	588	625
\$500 to \$999		1 569	27	264	136	162	163
\$1,000 to \$2,999		804	7	53	53	51	76
\$3,000 and over		103	2	6	7	1	4
Hired farm labor		13 395	408	2 241	1 141	1 286	1 375
farms		43 282 807	585 302	2 746 474	1 710 689	1 794 741	2 028 893
dollars							
Number of farms with expenditures of—							
\$1 to \$499		3 798	159	815	383	447	469
\$500 to \$999		2 406	108	625	277	264	274
\$1,000 to \$4,999		5 242	127	761	435	528	561
\$5,000 to \$9,999		1 072	6	19	37	40	61
\$10,000 to \$14,999		366	4	8	3	2	6
\$15,000 to \$19,999		172	-	3	4	1	1
\$20,000 to \$29,999		173	1	4	-	2	3
\$30,000 to \$39,999		67	2	3	-	2	-
\$40,000 to \$49,999		24	1	2	-	-	-
\$50,000 and over		75	-	1	2	-	-
Workers by number of days worked:							
150 days or more		3 996	42	158	110	156	223
farms		10 769	87	313	210	250	357
workers							
Less than 150 days		11 964	386	2 180	1 098	1 224	1 298
farms		107 473	2 789	19 166	10 485	10 376	11 267
workers							

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.....	304	291	231	838	703	342	159
tons.....	9 175	9 410	9 267	43 504	65 210	49 791	48 378
dollars.....	66 770	71 264	68 435	311 874	454 050	340 970	332 343
Number of farms that used—							
1 to 49 tons.....	251	234	162	461	231	64	15
50 to 99 tons.....	42	42	45	251	201	81	13
100 to 199 tons.....	9	14	23	108	193	103	40
200 to 499 tons.....	2	1	1	18	67	81	67
500 to 999 tons.....	-	-	-	-	11	10	15
1,000 tons and over.....	-	-	-	-	-	3	9
Number of farms with expenditures of—							
\$1 to \$499.....	282	257	197	641	384	129	26
\$500 to \$999.....	20	30	27	152	192	102	37
\$1,000 to \$4,999.....	2	4	7	45	127	105	87
\$5,000 to \$9,999.....	-	-	-	-	-	6	6
\$10,000 and over.....	-	-	-	-	-	-	3
Other agricultural chemicals (see text)..... farms.....	944	817	608	1 945	1 290	597	228
dollars.....	464 582	507 160	452 043	2 174 912	2 955 944	2 935 026	2 211 882
Number of farms with expenditures of—							
\$1 to \$499.....	640	488	334	869	373	115	34
\$500 to \$999.....	185	182	140	400	183	47	16
\$1,000 to \$4,999.....	117	144	127	613	561	222	54
\$5,000 to \$9,999.....	2	2	6	54	141	129	48
\$10,000 to \$14,999.....	-	1	1	8	25	47	25
\$15,000 to \$19,999.....	-	-	-	1	6	18	19
\$20,000 and over.....	-	-	-	-	1	19	32
Gasoline and other petroleum fuel and oil for the farm business..... farms.....	1 363	1 118	894	2 614	1 660	701	276
dollars.....	1 205 051	1 127 633	942 432	3 741 974	3 775 920	2 676 407	1 711 879
Number of farms with expenditures of—							
\$1 to \$499.....	601	393	313	691	289	66	17
\$500 to \$999.....	351	324	241	575	255	56	18
\$1,000 to \$4,999.....	402	392	335	1 276	954	384	111
\$5,000 to \$9,999.....	7	9	5	68	143	154	78
\$10,000 and over.....	2	-	-	4	19	41	52
Gasoline..... farms.....	1 303	1 089	850	2 515	1 606	687	273
dollars.....	609 747	584 479	484 793	1 954 361	1 877 325	1 304 919	854 594
Number of farms with expenditures of—							
\$1 to \$499.....	830	639	469	1 100	486	110	31
\$500 to \$999.....	337	308	240	725	403	140	33
\$1,000 to \$1,999.....	121	116	118	490	418	188	63
\$2,000 to \$4,999.....	14	29	23	190	272	203	95
\$5,000 and over.....	1	1	-	10	27	46	51
Diesel oil..... farms.....	534	483	435	1 404	1 080	531	218
dollars.....	152 754	148 298	166 090	743 657	990 570	812 243	530 575
Number of farms with expenditures of—							
\$1 to \$499.....	453	390	330	879	424	120	29
\$500 to \$999.....	59	70	71	320	271	106	25
\$1,000 to \$1,999.....	17	22	25	156	244	148	51
\$2,000 to \$4,999.....	5	1	9	44	132	137	89
\$5,000 and over.....	-	-	-	5	9	20	24
LP gas, butane, and propane..... farms.....	269	261	176	560	401	177	74
dollars.....	139 830	129 969	97 522	349 838	307 223	224 434	83 779
Number of farms with expenditures of—							
\$1 to \$99.....	40	36	25	78	41	15	6
\$100 to \$499.....	112	127	80	238	166	42	16
\$500 to \$999.....	83	62	42	126	89	45	17
\$1,000 to \$2,999.....	32	36	28	110	88	57	30
\$3,000 and over.....	2	-	1	8	17	18	5
Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	1 359	1 118	893	2 613	1 660	701	276
dollars.....	302 720	264 887	194 027	694 118	600 802	334 811	242 931
Number of farms with expenditures of—							
\$1 to \$99.....	767	607	509	1 183	574	155	37
\$100 to \$499.....	419	357	275	1 061	775	318	119
\$500 to \$999.....	107	90	66	197	163	132	62
\$1,000 to \$2,999.....	60	59	41	157	116	84	47
\$3,000 and over.....	6	5	2	15	32	12	11
Hired farm labor..... farms.....	954	842	675	2 065	1 474	668	266
dollars.....	1 666 901	1 548 941	1 360 808	6 730 076	8 116 325	8 474 855	6 528 802
Number of farms with expenditures of—							
\$1 to \$499.....	315	251	207	457	210	56	29
\$500 to \$999.....	168	164	99	269	125	24	9
\$1,000 to \$4,999.....	401	353	295	966	604	178	33
\$5,000 to \$9,999.....	57	68	65	247	300	144	28
\$10,000 to \$14,999.....	7	4	6	61	117	111	37
\$15,000 to \$19,999.....	3	-	2	29	53	52	24
\$20,000 to \$29,999.....	3	-	-	21	48	50	41
\$30,000 to \$39,999.....	-	2	1	6	10	20	21
\$40,000 to \$49,999.....	-	-	-	5	2	5	9
\$50,000 and over.....	-	-	-	4	5	28	35
Workers by number of days worked:							
150 days or more..... farms.....	222	232	229	915	946	545	218
workers.....	339	359	372	1 855	2 590	2 322	1 719
Less than 150 days..... farms.....	868	766	587	1 712	1 132	510	203
workers.....	7 329	6 381	4 463	15 028	10 948	6 179	3 062

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 dollars	1 204 4 348 412	20 21 097	127 110 693	92 147 721	86 64 841	114 162 440
Number of farms with expenditures of—						
\$1 to \$499	466	14	78	43	55	57
\$500 to \$999	227	2	18	17	17	19
\$1,000 to \$4,999	349	1	29	28	11	32
\$5,000 to \$9,999	60	3	1	-	3	2
\$10,000 and over	102	-	1	4	-	4
Machine hire and customwork . . . farms dollars	9 521 6 419 636	170 45 689	1 422 338 828	877 291 547	1 038 370 962	1 132 522 282
Number of farms with expenditures of—						
\$1 to \$499	6 018	137	1 288	754	813	784
\$500 to \$999	1 776	27	96	89	175	243
\$1,000 to \$4,999	1 598	6	37	32	48	102
\$5,000 to \$9,999	105	-	1	1	2	3
\$10,000 and over	24	-	-	1	-	-
All other production expenses . . farms dollars	17 248 82 049 191	552 1 233 111	2 908 4 995 220	1 516 2 763 139	1 753 3 856 801	1 920 4 272 041
Number of farms with expenditures of—						
\$1 to \$499	3 341	212	987	409	396	372
\$500 to \$999	2 614	103	580	301	317	384
\$1,000 to \$4,999	7 362	198	1 156	688	877	946
\$5,000 to \$9,999	2 097	27	149	97	131	180
\$10,000 and over	1 834	12	36	21	32	38
Selected Machinery and Equipment						
Automobiles farms number	12 768 17 609	329 396	1 906 2 245	1 042 1 257	1 273 1 572	1 413 1 842
2 or 3 farms number	3 361 7 232	55 114	271 564	187 389	248 515	347 731
4 and over farms number	249 1 219	2 10	15 61	4 17	9 41	13 58
Motortrucks including pickups . . farms number	13 713 22 084	290 377	1 844 2 106	1 104 1 273	1 374 1 634	1 569 1 931
2 and over farms number	4 612 12 983	56 143	194 456	134 303	198 458	311 673
Tractors other than garden tractors and motor tillers farms number	14 923 32 863	273 376	2 111 2 789	1 271 1 790	1 527 2 378	1 704 2 878
2 or 3 farms number	6 455 14 833	64 140	478 1 020	401 857	630 1 365	815 1 800
4 and over farms number	2 206 11 768	8 35	38 174	18 81	35 151	61 250
Wheel tractors other than garden tractors and motor tillers . . farms number	14 810 32 014	269 369	2 090 2 757	1 257 1 760	1 512 2 334	1 688 2 836
Crawler tractors farms number	665 849	7 7	28 32	24 30	31 44	36 42
Riding garden tractors 7 hp and over farms number	1 006 1 131	24 25	77 81	60 65	70 86	77 86
Grain and bean combines, self propelled farms number	3 404 4 011	13 13	69 77	63 66	130 138	235 244
Cornpickers, corn heads, and picker shellers farms number	2 437 2 916	8 8	63 73	64 68	101 109	195 208
Corn heads for combines . . . farms number	1 620 1 803	2 2	29 34	29 29	45 50	93 97
Other cornpickers and picker shellers farms number	1 029 1 113	6 6	37 39	39 39	57 59	109 111
Pickup balers farms number	2 700 2 819	4 4	43 43	49 49	110 111	180 186
Windrowers, pull and self propelled farms number	1 392 1 466	2 2	19 20	23 23	48 51	85 86
Field forage harvesters, shear bar farms number	739 887	2 2	16 17	7 13	31 41	30 31
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment . . farms dollars	16 853 198 168 093	485 2 495 773	2 764 12 712 746	1 480 7 743 949	1 715 10 737 822	1 896 13 340 022
Number of farms by value of machinery and equipment						
\$1 to \$4,999 farms dollars	7 013 17 892 220	337 698 370	1 931 4 436 386	925 2 358 781	905 2 391 378	919 2 468 020
\$5,000 to \$9,999 farms dollars	4 047 26 512 488	96 612 650	565 3 568 598	359 2 310 438	492 3 179 300	567 3 687 019
\$10,000 to \$19,999 . . . farms dollars	2 960 37 941 666	25 341 903	187 2 285 105	161 2 099 450	246 3 023 224	290 3 538 615
\$20,000 to \$29,999 . . . farms dollars	1 234 28 043 220	13 301 000	52 1 192 117	26 599 800	42 947 280	78 1 707 280
\$30,000 to \$49,999 . . . farms dollars	833 29 892 104	11 391 850	21 708 380	5 165 480	25 858 200	27 1 011 500
\$50,000 and over farms dollars	766 57 886 395	3 150 000	8 522 160	4 210 000	5 338 440	15 927 588

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Total farms	16 597	453	2 776	1 459	1 695	1 856
dollars.	95 442 492	183 034	1 996 255	1 377 080	1 969 709	2 641 935
Commercial fertilizer farms	15 843	402	2 651	1 386	1 617	1 749
acres on which used.	1 819 657	1 948	36 177	31 391	50 216	76 130
tons.	602 698	1 854	19 981	14 241	20 467	27 313
dollars.	40 258 731	142 654	1 558 563	1 058 093	1 532 381	2 042 816
Lime farms	3 947	8	206	191	282	392
acres on which used.	269 899	43	2 782	3 234	6 490	10 379
tons.	256 122	53	2 618	2 896	5 703	10 115
dollars.	1 812 296	370	22 789	24 214	43 012	76 205
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	145	-	7	4	4	15
acres on which used.	6 741	-	19	24	50	162
dollars.	23 030	-	215	158	140	1 014
Insects on other crops farms	9 832	226	1 719	924	1 034	1 057
acres on which used.	714 757	983	15 654	13 092	17 780	26 806
dollars.	8 246 454	23 111	271 369	198 623	253 007	327 629
Nematodes in crops farms	2 021	51	405	210	241	226
acres on which used.	41 382	198	2 198	1 483	2 006	2 463
dollars.	525 255	4 130	41 566	23 810	36 417	35 304
Diseases in crops and orchards farms	489	3	70	46	51	44
acres on which used.	36 169	11	793	773	794	1 362
dollars.	469 245	329	13 512	9 211	13 308	21 614
Weeds or grass in crops farms	4 759	30	356	248	393	497
acres on which used.	571 634	149	4 100	4 349	8 322	14 364
dollars.	3 139 893	1 408	27 525	25 974	48 435	85 460
Weeds or brush in pasture farms	471	-	13	17	26	22
acres on which used.	25 542	-	73	202	266	342
dollars.	53 922	-	442	1 262	837	693
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	2 732	51	305	180	227	263
acres on which used.	160 504	185	2 074	1 840	3 171	4 394
dollars.	641 213	3 551	28 513	19 061	24 600	31 320
Insect control on livestock and poultry farms	2 160	41	172	125	161	192
dollars.	200 441	5 433	21 730	9 409	9 102	10 577
Livestock						
Cattle and calves farms	6 923	48	439	383	596	778
number.	398 683	1 546	4 604	5 641	11 028	17 801
Farms with—						
1 to 9	1 684	24	305	224	264	263
10 to 19	1 060	8	82	70	111	159
20 to 49	1 882	7	40	74	176	262
50 to 99	1 233	5	7	9	39	84
100 to 199	694	3	4	3	6	10
200 to 499	306	1	1	3	-	-
500 to 999	50	-	-	-	-	-
1,000 to 2,499	11	-	-	-	-	-
2,500 and over	3	-	-	-	-	-
Cows and heifers that had calved farms	6 080	33	337	308	473	664
number.	205 490	471	1 658	2 542	5 345	9 050
Farms with—						
1 to 4	1 315	15	224	175	186	210
5 to 9	818	6	55	46	89	125
10 to 19	1 128	3	47	53	112	159
20 to 29	767	-	8	17	45	90
30 to 49	864	7	1	11	28	62
50 to 99	736	2	2	6	11	16
100 to 199	331	-	-	-	2	2
200 to 499	107	-	-	-	-	-
500 to 999	12	-	-	-	-	-
1,000 and over	2	-	-	-	-	-
Milk cows farms	1 776	10	147	122	190	223
number.	51 419	86	387	725	1 438	2 011
Farms with—						
1 to 4	962	8	128	91	130	154
5 to 9	96	-	6	6	18	11
10 to 19	126	-	12	14	18	22
20 to 29	61	-	1	4	13	8
30 to 49	155	2	-	6	5	22
50 to 99	223	-	-	1	5	5
100 to 199	123	-	-	-	1	1
200 and over	30	-	-	-	-	-
Heifers and heifer calves farms	5 149	26	234	228	390	548
number.	101 255	559	1 732	1 708	2 957	4 398
Bulls and steers, including calves farms	5 807	38	286	277	462	621
number.	91 938	516	1 214	1 391	2 726	4 353
Milk sold to plants or dealers farms	702	-	15	19	46	54

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Agricultural Chemicals							
Total farms	1 316	1 086	856	2 536	1 607	687	270
dollars	2 240 260	2 456 683	2 240 338	9 981 847	12 201 702	10 667 319	7 486 330
Commercial fertilizer farms	1 253	1 035	807	2 437	1 562	677	267
acres on which used	72 508	81 202	74 559	331 842	422 208	374 037	267 439
tons	24 416	26 986	24 404	106 184	134 057	116 759	86 036
dollars	1 708 908	1 878 259	1 719 860	7 495 061	8 791 708	7 391 323	4 942 105
Lime farms	304	291	231	838	703	342	159
acres on which used	10 297	10 761	9 690	46 809	68 391	51 046	49 977
tons	9 175	9 410	9 267	43 504	65 210	49 791	48 378
dollars	66 770	71 264	68 435	311 874	454 050	340 970	332 343
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	13	13	8	35	17	16	13
acres on which used	95	164	80	628	649	799	4 071
dollars	611	832	664	3 678	2 453	4 187	9 078
Insects on other crops farms	722	614	455	1 475	964	467	175
acres on which used	23 095	26 737	25 747	123 352	165 553	157 419	118 539
dollars	286 581	313 139	290 276	1 354 844	1 831 246	1 790 882	1 305 747
Nematodes in crops farms	156	122	92	260	163	66	29
acres on which used	1 978	1 899	2 033	6 970	7 491	6 775	5 892
dollars	36 005	35 309	26 563	87 868	101 708	60 006	36 569
Diseases in crops and orchards farms	33	27	20	78	67	31	19
acres on which used	876	1 213	669	4 757	6 935	10 221	7 765
dollars	18 663	16 825	11 779	58 451	88 920	147 164	69 469
Weeds or grass in crops farms	375	360	288	950	733	373	156
acres on which used	14 240	17 773	16 730	91 181	138 170	132 607	129 649
dollars	78 216	101 419	95 057	514 905	741 696	768 933	650 865
Weeds or brush in pasture farms	38	33	30	96	113	53	30
acres on which used	1 233	1 280	1 032	4 160	8 095	3 591	5 268
dollars	2 550	3 018	1 509	8 395	16 390	9 939	8 887
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	190	159	129	471	430	229	98
acres on which used	3 920	4 761	4 079	25 942	38 298	40 011	31 829
dollars	25 042	24 222	15 583	101 614	130 309	121 511	115 887
Insect control on livestock and poultry farms	168	159	115	436	348	172	71
dollars	10 810	7 613	7 360	34 522	38 524	30 765	14 596
Livestock							
Cattle and calves farms	629	547	458	1 455	972	435	183
number	18 428	18 938	19 753	78 859	88 693	73 502	59 890
Farms with—							
1 to 9	157	101	64	197	63	16	6
10 to 19	135	111	74	202	75	28	5
20 to 49	213	194	159	458	229	50	20
50 to 99	106	115	120	364	263	93	28
100 to 199	18	24	40	201	239	105	41
200 to 499	-	2	1	31	97	121	49
500 to 999	-	-	-	1	6	21	22
1,000 to 2,499	-	-	-	1	-	1	9
2,500 and over	-	-	-	-	-	-	3
Cows and heifers that had calved farms	557	486	420	1 338	897	395	172
number	9 759	10 180	11 152	42 076	46 715	37 763	28 779
Farms with—							
1 to 4	133	90	55	159	54	10	4
5 to 9	113	72	65	166	58	19	4
10 to 19	122	120	82	268	122	28	12
20 to 29	74	80	73	201	128	38	13
30 to 49	75	79	82	269	166	70	14
50 to 99	39	41	53	207	232	84	43
100 to 199	1	3	10	66	123	89	35
200 to 499	-	1	-	2	14	53	37
500 to 999	-	-	-	-	-	4	8
1,000 and over	-	-	-	-	-	-	2
Milk cows farms	167	137	115	366	194	80	25
number	2 200	2 782	3 428	12 729	12 088	10 303	3 242
Farms with—							
1 to 4	100	64	47	154	58	19	9
5 to 9	14	9	6	15	9	2	-
10 to 19	12	15	9	19	4	-	1
20 to 29	6	6	1	16	6	-	-
30 to 49	19	22	21	41	14	3	-
50 to 99	16	19	24	91	46	14	2
100 to 199	-	1	7	29	54	21	9
200 and over	-	1	-	1	3	21	4
Heifers and heifer calves farms	456	415	365	1 149	819	357	162
number	4 503	4 731	5 016	20 036	22 356	17 716	15 543
Bulls and steers, including calves farms	530	474	393	1 268	880	408	170
number	4 166	4 027	3 585	16 747	19 622	18 023	15 568
Milk sold to plants or dealers farms	57	62	62	181	126	63	17

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Cattle and calves sold farms number.	6 169 202 586	35 1 946	259 3 336	265 3 372	472 6 965	653 10 085
Farms with—						
1 to 4 sold	1 056	5	112	107	147	160
5 to 19 sold	2 250	11	112	101	206	311
20 to 49 sold	1 904	15	30	48	101	160
50 to 99 sold	603	1	1	7	12	19
100 to 199 sold	250	-	1	-	5	3
200 to 499 sold	84	2	3	-	1	-
500 and over sold	22	1	-	-	-	-
Value of sales farms, dollars	6 169 30 084 673	35 319 698	259 532 848	265 444 368	472 983 231	653 1 274 844
Cattle sold farms, number.	3 876 79 322	25 1 232	145 1 246	138 1 263	276 2 825	373 3 335
Farms with—						
1 to 4 sold	1 498	10	91	70	145	188
5 to 19 sold	1 501	7	46	47	96	147
20 to 49 sold	600	4	7	19	25	31
50 to 99 sold	146	1	-	1	7	4
100 to 199 sold	76	-	-	1	2	3
200 to 499 sold	42	3	1	-	1	-
500 and over sold	13	-	-	-	-	-
Fattened on grain and concentrates farms number	381 21 919	5 564	11 520	14 193	37 665	30 587
Farms with—						
1 to 4 sold	111	1	6	6	12	11
5 to 19 sold	116	1	4	2	16	13
20 to 49 sold	85	1	-	6	6	2
50 to 99 sold	23	-	-	-	1	3
100 to 199 sold	21	1	-	-	2	1
200 to 499 sold	16	1	1	-	-	-
500 and over sold	9	-	-	-	-	-
Calves sold farms, number	5 123 123 264	27 714	202 2 090	213 2 109	372 4 140	541 6 750
Farms with—						
1 to 4 sold	999	4	103	99	134	148
5 to 19 sold	2 086	14	81	85	175	279
20 to 49 sold	1 481	8	14	26	55	104
50 to 99 sold	396	-	2	2	7	10
100 to 199 sold	127	-	-	1	1	-
200 to 499 sold	27	1	2	-	-	-
500 and over sold	7	-	-	-	-	-
Fattened on grain and concentrates farms, number	574 10 188	6 60	27 281	27 168	43 330	57 587
Farms with—						
1 to 4 sold	138	2	12	18	20	15
5 to 19 sold	263	3	11	6	20	35
20 to 49 sold	125	1	3	3	3	6
50 to 99 sold	38	-	1	-	-	1
100 to 199 sold	10	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms, number	6 379 341 138	130 3 134	1 119 25 957	676 18 497	781 28 160	774 29 838
Farms with—						
1 to 9	1 689	65	499	233	215	198
10 to 24	1 622	30	340	208	229	207
25 to 99	2 249	28	240	202	290	317
100 to 199	492	6	29	19	31	37
200 to 499	254	1	7	14	12	11
500 to 999	46	-	3	-	3	3
1,000 and over	27	-	1	-	1	1
Used or to be used for breeding farms, number	4 586 48 131	63 513	713 3 999	489 3 095	593 4 192	570 3 936
Other hogs and pigs farms, number	5 971 293 007	123 2 621	1 027 21 958	625 15 402	720 23 968	722 25 902
Hogs and pigs sold farms, number	5 762 463 956	95 7 523	862 34 013	591 23 868	702 34 432	694 39 358
Farms with—						
1 to 9 sold	787	18	226	123	117	95
10 to 49 sold	2 765	43	466	337	381	357
50 to 99 sold	1 038	13	90	87	129	147
100 to 199 sold	655	18	55	24	51	69
200 to 499 sold	376	1	19	18	18	21
500 to 999 sold	96	1	5	2	6	3
1,000 and over sold	45	1	1	-	-	2
Feeder pigs sold farms, number	1 061 61 339	19 770	163 6 706	109 4 957	139 7 104	134 5 324
Farms with—						
1 to 9 sold	158	7	40	16	22	14
10 to 49 sold	584	6	95	69	78	83
50 to 99 sold	168	4	11	12	21	26
100 to 199 sold	88	2	9	7	10	8
200 to 499 sold	49	-	7	5	7	3
500 to 999 sold	10	-	1	-	1	-
1,000 and over sold	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
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	4 896 57 716	82 604	789 4 307	517 3 222	616 4 476	611 4 921
Farms with—						
1 litter	503	13	178	69	61	63
2 to 4 litters	1 692	33	365	237	261	209
5 to 9 litters	1 090	17	136	119	148	172
10 to 19 litters	900	11	74	70	101	109
20 to 49 litters	530	7	28	16	40	51
50 to 99 litters	121	"	7	5	5	6
100 to 199 litters	36	1	1	1	-	1
200 litters and over	24	-	-	-	-	-
Sheep and lambs of all ages farms number	49 924	- -	5 101	- -	5 36	- -
Farms with—						
1 to 24	37	-	4	-	4	-
25 to 99	10	-	1	-	1	-
100 to 299	2	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms number	27 292	- -	2 18	- -	2 13	- -
Ewes 1 year old or older farms number	38 506	- -	5 67	- -	3 20	- -
Rams and wethers 1 year old or older farms number	42 126	- -	4 16	- -	3 3	- -
Sheep and lambs sold farms number	33 638	1 59	3 127	5 105	2 33	- -
Horses and ponies farms number	2 226 8 928	22 112	179 515	111 405	186 595	231 729
Sold farms number	290 1 331	2 13	26 95	15 69	22 101	19 79
Horses farms number	1 786 6 969	20 103	138 414	86 326	133 483	175 531
Sold farms number	245 990	2 12	20 86	12 57	20 90	14 65
Ponies farms number	841 1 959	4 9	60 101	42 79	75 112	96 198
Sold farms number	66 341	1 1	6 9	4 12	3 11	8 14
Mules, burros, and donkeys farms number	1 344 2 116	13 16	211 306	125 176	144 202	147 201
Sold farms number	73 157	1 1	7 8	- -	8 39	8 9
Any goats farms number	222 1 526	5 16	22 71	11 39	42 181	18 120
Sold farms number	29 241	2 15	- -	3 7	4 40	4 29
Angora goats farms number	1 1	- -	- -	1 1	- -	- -
Sold farms number	- -	- -	- -	- -	- -	- -
Milk goats farms number	27 126	1 5	1 1	- -	8 20	3 9
Sold farms number	3 15	1 3	- -	- -	- -	1 4
Other goats farms number	204 1 399	4 11	22 70	10 38	38 161	16 111
Sold farms number	25 226	1 12	- -	3 7	4 40	3 25
Hives of bees farms number	87 2 579	3 1 140	4 813	11 164	4 17	11 80
Honey sold farms pounds	44 99 936	3 74 000	3 15 642	7 3 026	3 274	4 1 760
Mink farms number	1 1	- -	- -	- -	- -	- -
Mink and pelts sold farms number	1 645	- -	- -	- -	- -	1 645
Rabbits farms number	20 136	- -	- -	1 7	6 83	1 1
Rabbits and pelts sold farms number	3 15	- -	- -	- -	2 14	- -
Chinchillas farms number	20 699	2 225	3 40	1 45	- -	3 104
Chinchillas and pelts sold farms number	20 853	2 64	3 80	1 90	1 11	3 48

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	431 4 607	360 4 395	242 2 477	702 11 551	392 9 452	113 6 111	41 1 593
Farms with—							
1 litter	35	19	19	30	13	3	-
2 to 4 litters	131	119	67	179	79	12	4
5 to 9 litters	106	85	67	143	80	12	5
10 to 19 litters	101	82	55	167	87	26	17
20 to 49 litters	45	47	29	142	90	25	10
50 to 99 litters	10	10	4	31	25	17	1
100 to 199 litters	2	1	1	5	13	9	1
200 litters and over	1	1	-	5	5	9	3
Sheep and lambs of all ages farms number	2 56	2 39	2 79	9 90	14 108	6 179	4 236
Farms with—							
1 to 24	1	1	-	8	13	4	2
25 to 99	1	1	2	1	1	1	1
100 to 299	-	-	-	-	-	1	1
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old farms number	2 9	1 4	2 22	5 27	7 17	3 67	3 115
Ewes 1 year old or older farms number	2 42	1 32	2 51	7 50	10 77	5 95	3 72
Rams and wethers 1 year old or older farms number	2 5	2 3	2 6	9 13	10 14	6 17	4 49
Sheep and lambs sold farms number	3 30	1 18	2 68	5 31	4 37	3 58	4 72
Horses and ponies farms number	180 530	164 540	115 388	411 1 733	353 1 833	186 956	88 592
Sold farms number	17 38	19 51	8 55	63 318	47 287	31 144	21 81
Horses farms number	144 402	130 382	86 298	330 1 209	296 1 518	164 766	84 537
Sold farms number	15 30	16 47	4 29	57 214	39 202	26 80	20 78
Ponies farms number	67 128	68 158	48 90	166 524	120 315	69 190	26 55
Sold farms number	3 8	3 4	4 26	16 104	11 85	6 64	1 3
Mules, burros, and donkeys farms number	104 152	78 108	65 100	229 354	128 260	65 159	35 82
Sold farms number	5 9	4 5	3 4	18 36	13 38	4 5	2 3
Any goats farms number	18 146	18 119	11 61	36 180	20 273	13 137	8 187
Sold farms number	2 3	1 8	- -	6 30	- -	5 39	1 70
Angora goats farms number	- -	- -	- -	- -	- -	- -	- -
Sold farms number	- -	- -	- -	- -	- -	- -	- -
Milk goats farms number	2 11	9 49	1 4	5 26	1 1	- -	- -
Sold farms number	- -	1 8	- -	- -	- -	- -	- -
Other goats farms number	16 135	15 66	10 57	32 154	20 272	13 137	8 187
Sold farms number	2 3	- -	- -	6 30	- -	5 39	1 70
Hives of bees farms number	8 53	6 43	7 40	12 40	12 82	5 21	4 86
Honey sold farms pounds	4 986	3 621	3 441	1 90	6 1 216	3 352	4 1 548
Mink farms number	- -	- -	- -	1 1	- -	- -	- -
Mink and pelts sold farms number	- -	- -	- -	- -	- -	- -	- -
Rabbits farms number	2 3	2 20	- -	7 21	1 1	- -	- -
Rabbits and pelts sold farms number	- -	- -	- -	1 1	- -	- -	- -
Chinchillas farms number	- -	2 67	3 109	1 8	2 35	2 44	1 22
Chinchillas and pelts sold farms number	- -	2 134	3 218	1 16	1 60	2 88	1 44

Farms With Sales of \$2,500 and Over

State Data—1969 Census of Agriculture

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Poultry						
Chickens 3 months old or older . . . farms . . .	2 823	111	652	321	345	354
number . . .	6 692 353	588 774	1 550 840	531 552	592 395	481 565
Farms with—						
1 to 99	2 135	63	521	251	270	280
100 to 399	179	1	17	16	19	23
400 to 1,599	110	7	24	16	9	9
1,600 to 3,199	53	5	10	5	9	10
3,200 to 9,999	134	14	32	12	17	15
10,000 to 19,999	120	14	33	13	12	11
20,000 to 49,999	67	5	9	7	7	5
50,000 to 99,999	20	1	5	1	2	1
100,000 and over	5	1	1	—	—	—
Number sold farms . . .	687	55	136	75	73	72
number	6 139 520	920 238	1 380 624	552 665	548 691	512 976
Farms with—						
1 to 1,999 sold	319	14	50	38	39	37
2,000 to 3,999 sold	62	5	15	9	7	11
4,000 to 7,999 sold	97	13	27	9	12	6
8,000 to 15,999 sold	99	8	27	11	4	7
16,000 to 29,999 sold	63	13	5	3	8	7
30,000 to 59,999 sold	31	2	4	4	2	2
60,000 to 99,999 sold	9	—	7	—	—	2
100,000 and over sold	7	—	1	1	—	—
Hens and pullets of laying age excluding started pullets . . . farms . . .	2 653	96	597	307	329	332
number	5 545 619	491 644	1 327 717	442 176	479 195	361 602
Pullets not yet of laying age . . . farms . . .	334	19	63	38	47	37
number	1 102 708	95 924	219 763	88 284	112 330	118 943
Other chickens farms . . .	687	28	179	75	84	88
number	44 026	1 206	3 360	1 092	870	1 020
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	235	32	43	16	28	27
number	23 410 829	2 269 642	3 674 699	1 561 552	2 024 277	2 753 008
Turkeys of all ages farms . . .	116	2	15	12	18	10
number	287 321	4 506	119	73	144	7 079
Sold farms . . .	71	2	4	3	7	6
number	1 718 691	61 900	46 076	37 800	72 032	106 008
Turkey hens kept for breeding . . . farms . . .	88	1	14	12	16	8
number	64 359	5	104	58	57	36
Other turkeys farms . . .	72	2	5	8	10	8
number	222 962	4 501	15	15	87	7 043
Ducks farms . . .	128	3	23	4	12	16
number	1 494	19	139	21	105	162
Sold farms . . .	10	1	—	—	1	1
number	841	4	—	—	30	50
Geese farms . . .	64	—	8	2	5	9
number	479	—	56	41	22	53
Sold farms . . .	5	—	—	—	1	—
number	58	—	—	—	5	—
Other poultry farms . . .	75	7	10	6	12	7
number	64 923	20 456	34 446	75	693	1 966
Sold farms . . .	32	7	3	—	3	2
number	211 235	24 225	166 050	—	198	2 850
Crops Harvested						
Field corn for all purposes farms . . .	10 107	91	1 781	952	1 093	1 119
acres	376 014	252	14 800	11 535	16 393	21 484
Farms with—						
1 to 19 acres	5 481	91	1 662	767	791	684
20 to 49 acres	2 627	—	119	177	274	361
50 to 74 acres	776	—	—	8	24	98
75 to 99 acres	326	—	—	—	4	9
100 to 149 acres	423	—	—	—	—	7
150 to 199 acres	157	—	—	—	—	—
200 acres and over	317	—	—	—	—	—
Commercial fertilizer used . . . farms . . .	7 709	51	1 239	698	823	846
acres	313 402	144	10 356	8 543	12 765	16 434
Dry materials farms . . .	7 382	49	1 218	676	799	814
tons	90 596	63	3 433	2 680	3 891	4 704
Liquid or gas materials . . . farms . . .	3 047	10	308	177	256	321
tons	34 316	10	534	516	954	1 344
Field corn for grain farms . . .	9 665	87	1 720	922	1 054	1 090
acres	331 390	240	14 064	11 018	15 218	20 455
Irrigated bushels . . .	17 403 583	10 796	739 124	571 363	771 916	1 020 871
Irrigated farms . . .	30	1	9	2	—	1
acres	552	6	49	23	—	5
Field corn for silage farms . . .	684	2	53	28	50	31
acres	38 268	3	396	174	720	451
Irrigated tons, green weight . . .	452 045	31	5 492	1 826	7 665	4 320
Irrigated farms . . .	8	—	—	—	1	—
acres	212	—	—	—	5	—
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	490	2	59	57	63	56
acres	6 356	9	340	343	435	578
Irrigated farms . . .	1	1	—	—	—	—
acres	5	5	—	—	—	—

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Poultry							
Chickens 3 months old or older . . . farms . . .	245	149	103	327	158	42	20
number . . .	430 586	224 913	235 049	616 900	972 061	368 500	99 218
Farms with—							
1 to 99	189	107	70	242	105	24	13
100 to 399	19	9	13	37	15	7	3
400 to 1,599	10	11	4	13	6	1	-
1,600 to 3,199	1	4	4	2	2	1	-
3,200 to 9,999	12	5	3	16	3	3	2
10,000 to 19,999	12	7	5	2	10	1	-
20,000 to 49,999	1	1	4	13	11	3	1
50,000 to 99,999	-	1	-	2	5	1	1
100,000 and over	1	-	-	-	1	1	-
Number sold . . . farms . . .	50	41	30	84	47	18	6
number . . .	395 036	197 452	184 515	544 607	893 268	357 332	52 116
Farms with—							
1 to 1,999 sold	27	26	17	48	15	6	2
2,000 to 3,999 sold	3	1	-	5	2	4	-
4,000 to 7,999 sold	6	3	6	8	4	1	2
8,000 to 15,999 sold	10	8	3	9	11	-	1
16,000 to 29,999 sold	2	2	3	10	6	4	-
30,000 to 59,999 sold	1	1	1	4	8	1	1
60,000 to 99,999 sold	-	-	-	-	-	-	-
100,000 and over sold	1	-	-	-	1	2	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	233	135	100	312	153	39	20
number . . .	330 502	202 462	222 527	521 810	756 678	310 293	99 013
Pullets not yet of laying age . . . farms . . .	32	12	14	40	20	10	2
number . . .	99 610	22 049	11 271	89 459	187 284	57 760	35
Other chickens . . . farms . . .	50	39	23	70	39	9	7
number . . .	474	406	1 251	5 631	28 099	447	170
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	20	7	13	29	16	4	-
number . . .	1 818 214	509 000	1 312 000	3 968 437	2 548 000	972 000	-
Turkeys of all ages . . . farms . . .	10	2	7	17	14	7	2
number . . .	56	14	52	141 844	44 133	89 236	65
Sold . . . farms . . .	5	3	5	16	10	9	1
number . . .	90 016	42 000	105 240	361 003	276 762	476 854	43 000
Turkey hens kept for breeding . . farms . . .	10	1	7	7	6	4	2
number . . .	52	6	50	15 716	21	48 211	43
Other turkeys . . . farms . . .	4	1	1	15	11	5	2
number . . .	4	8	2	126 128	44 112	41 025	22
Ducks . . . farms . . .	10	9	6	27	8	6	4
number . . .	81	94	32	224	97	223	297
Sold . . . farms . . .	-	-	-	2	-	3	2
number . . .	-	-	-	74	-	108	575
Geese . . . farms . . .	4	6	1	18	6	3	2
number . . .	23	23	16	97	76	60	12
Sold . . . farms . . .	-	-	-	3	-	1	-
number . . .	-	-	-	28	-	25	-
Other poultry . . . farms . . .	4	4	2	12	5	2	4
number . . .	135	678	24	937	460	203	4 850
Sold . . . farms . . .	1	2	-	5	4	3	2
number . . .	6	650	-	706	300	13 950	2 300
Crops Harvested							
Field corn for all purposes . . . farms . . .	795	642	499	1 504	975	463	193
acres . . .	18 692	18 707	16 368	68 847	77 410	66 151	45 375
Farms with—							
1 to 19 acres	430	280	180	423	136	25	12
20 to 49 acres	265	257	211	585	293	68	17
50 to 74 acres	78	59	71	212	169	77	20
75 to 99 acres	10	24	17	104	97	49	12
100 to 149 acres	12	17	16	115	143	85	28
150 to 199 acres	-	5	1	41	54	38	18
200 acres and over	-	-	3	24	83	121	86
Commercial fertilizer used . . . farms . . .	606	505	377	1 183	809	396	176
acres . . .	14 401	14 917	12 438	54 782	66 124	59 298	43 200
Dry materials . . . farms . . .	587	473	352	1 113	761	375	165
tons . . .	4 138	4 402	3 474	15 024	18 823	17 994	11 968
Liquid or gas materials . . . farms . . .	231	229	164	583	429	240	103
tons . . .	1 253	1 511	1 282	6 112	7 383	7 349	6 068
Field corn for grain . . . farms . . .	769	604	470	1 418	917	431	183
acres . . .	17 442	16 935	14 761	60 492	67 161	54 336	39 268
bushels . . .	901 730	869 785	754 512	3 123 607	3 429 695	3 021 925	2 188 259
Irrigated . . . farms . . .	2	-	2	5	4	1	3
acres . . .	28	-	18	212	134	25	52
Field corn for silage . . . farms . . .	30	42	37	152	138	84	37
acres . . .	898	1 171	1 293	7 116	8 758	11 340	5 948
tons, green weight . . .	9 920	14 296	13 426	85 035	95 772	138 117	76 145
Irrigated . . . farms . . .	-	1	2	2	-	2	-
acres . . .	-	20	45	87	-	55	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	39	43	26	74	48	16	7
acres . . .	352	601	314	1 239	1 491	475	159
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-

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	530	5	19	13	29	41
acres	19 089	13	107	80	342	499
Commercial fertilizer used farms	492	-	15	8	22	39
acres	16 930	-	76	71	311	465
Dry materials farms	443	-	13	7	22	37
tons	3 954	-	20	12	78	122
Liquid or gas materials farms	198	-	6	2	5	17
tons	1 453	-	3	4	16	28
Sorghums for grain or seed farms	257	1	9	3	15	24
acres	9 016	1	48	17	240	311
bushels	365 777	27	1 465	346	9 306	14 063
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums for silage farms	242	4	8	3	5	14
acres	7 842	12	56	5	72	164
tons, green weight	88 335	112	538	56	540	1 541
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms	56	-	1	4	4	-
acres	939	-	2	45	16	-
tons, dry weight	2 077	-	5	55	90	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums hogged or grazed farms	62	-	1	4	6	4
acres	1 292	-	1	13	34	24
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat farms	2 230	2	64	81	152	207
acres	58 692	4	228	585	1 209	1 859
bushels	2 008 210	80	7 106	17 813	38 538	58 789
Irrigated farms	6	-	1	1	1	2
acres	100	-	15	1	25	29
Commercial fertilizer used farms	1 904	-	39	49	125	167
acres	52 900	-	141	289	1 004	1 428
Dry materials farms	1 680	-	39	44	116	145
tons	12 305	-	35	81	242	287
Liquid or gas materials farms	706	-	4	8	29	41
tons	3 388	-	1	5	39	72
Winter wheat farms	2 229	2	64	81	152	206
acres	58 684	4	228	585	1 209	1 851
bushels	2 008 035	80	7 106	17 813	38 538	58 614
Irrigated farms	6	-	1	1	1	2
acres	100	-	15	1	25	29
Commercial fertilizer used farms	1 903	-	39	49	125	166
acres	52 892	-	141	289	1 004	1 420
Dry materials farms	1 679	-	39	44	116	144
tons	12 303	-	35	81	242	285
Liquid or gas materials farms	706	-	4	8	29	41
tons	3 388	-	1	5	39	72
Oats for grain farms	1 907	2	89	87	148	174
acres	51 716	4	511	455	1 225	1 976
bushels	2 379 876	55	19 169	19 044	54 373	82 400
Irrigated farms	6	-	4	-	-	1
acres	24	-	12	-	-	6
Commercial fertilizer used farms	1 561	2	52	54	109	124
acres	44 974	4	348	309	926	1 367
Dry materials farms	1 371	2	48	50	107	101
tons	8 885	1	81	77	231	267
Liquid or gas materials farms	529	-	7	7	16	34
tons	3 007	-	9	3	34	49
Barley for grain farms	369	-	3	7	6	25
acres	11 533	-	53	30	52	225
bushels	544 763	-	2 280	1 255	2 535	10 326
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	318	-	3	6	5	19
acres	9 756	-	53	28	48	185
Dry materials farms	276	-	3	6	5	17
tons	2 235	-	18	8	14	42
Liquid or gas materials farms	125	-	-	-	-	5
tons	706	-	-	-	-	13
Rye for grain farms	700	-	4	7	32	45
acres	21 595	-	51	41	189	406
bushels	514 630	-	1 375	856	4 665	9 372
Irrigated farms	1	-	-	-	1	-
acres	4	-	-	-	4	-
Commercial fertilizer used farms	588	-	2	4	20	30
acres	18 395	-	43	23	110	255
Dry materials farms	487	-	2	4	20	26
tons	3 240	-	3	4	26	63
Liquid or gas materials farms	293	-	-	1	3	8
tons	1 220	-	-	(2)	4	7

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Sorghums for all purposes farms	38	30	43	121	118	63	30
acres	614	599	1 335	3 543	5 318	4 287	2 352
Commercial fertilizer used farms	34	28	36	111	109	63	27
acres	569	565	865	3 118	4 786	4 099	2 005
Dry materials farms	31	24	34	99	98	54	24
tons	155	134	267	766	1 069	819	512
Liquid or gas materials farms	13	10	10	38	43	42	12
tons	47	46	29	197	290	625	168
Sorghums for grain or seed farms	16	14	21	51	58	31	14
acres	231	278	413	1 333	2 523	2 329	1 295
bushels	8 239	9 109	16 005	53 256	103 315	96 811	53 835
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums for silage farms	13	13	19	60	57	31	15
acres	232	201	794	1 890	1 885	1 567	984
tons, green weight	2 667	1 886	6 638	22 523	20 450	19 416	11 768
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms	7	3	6	16	11	2	2
acres	89	56	70	184	365	39	73
tons, dry weight	230	213	104	306	819	130	125
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums hogged or grazed farms	3	5	3	10	17	9	-
acres	62	67	58	136	545	352	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat farms	194	171	146	484	411	227	91
acres	2 054	2 544	2 327	9 567	15 261	14 191	8 863
bushels	61 744	82 590	75 636	319 414	537 438	499 231	309 831
Irrigated farms	-	-	-	1	-	-	-
acres	-	-	-	30	-	-	-
Commercial fertilizer used farms	152	150	127	425	369	215	86
acres	1 628	2 339	2 054	8 385	13 836	13 534	8 262
Dry materials farms	132	130	107	377	331	186	73
tons	325	454	495	1 948	3 418	3 244	1 776
Liquid or gas materials farms	38	52	40	162	151	130	51
tons	86	169	101	417	767	1 146	585
Winter wheat farms	194	171	146	484	411	227	91
acres	2 054	2 544	2 327	9 567	15 261	14 191	8 863
bushels	61 744	82 590	75 636	319 414	537 438	499 231	309 831
Irrigated farms	-	-	-	1	-	-	-
acres	-	-	-	30	-	-	-
Commercial fertilizer used farms	152	150	127	425	369	215	86
acres	1 628	2 339	2 054	8 385	13 836	13 534	8 262
Dry materials farms	132	130	107	377	331	186	73
tons	325	454	495	1 948	3 418	3 244	1 776
Liquid or gas materials farms	38	52	40	162	151	130	51
tons	86	169	101	417	767	1 146	585
Oats for grain farms	164	149	126	434	321	155	58
acres	2 191	2 344	2 131	9 606	13 247	11 496	6 530
bushels	93 653	93 083	96 792	457 697	635 386	520 987	307 237
Irrigated farms	-	-	-	1	-	-	-
acres	-	-	-	6	-	-	-
Commercial fertilizer used farms	132	127	101	376	294	139	51
acres	1 663	2 019	1 746	8 123	11 560	10 688	6 225
Dry materials farms	115	111	87	320	260	121	49
tons	279	380	345	1 588	2 312	2 171	1 153
Liquid or gas materials farms	34	36	27	155	114	74	25
tons	60	123	70	551	650	1 052	404
Barley for grain farms	19	33	34	94	85	50	13
acres	221	640	588	1 811	3 538	2 710	1 665
bushels	12 496	26 657	24 813	80 470	174 322	135 969	73 640
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	18	31	28	79	75	45	9
acres	190	612	473	1 475	2 644	2 613	1 435
Dry materials farms	15	28	22	66	66	40	8
tons	47	134	84	317	679	614	278
Liquid or gas materials farms	5	12	13	31	26	28	5
tons	4	47	27	102	137	236	140
Rye for grain farms	35	48	30	160	172	114	53
acres	369	600	507	3 184	4 914	5 574	5 760
bushels	9 614	16 959	11 235	76 390	118 945	139 546	125 673
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	31	41	27	131	152	101	49
acres	297	560	463	2 420	4 014	4 915	5 295
Dry materials farms	26	30	22	106	126	83	42
tons	44	109	112	448	715	872	844
Liquid or gas materials farms	10	23	13	67	76	62	30
tons	10	48	25	168	311	326	321

Class 1-5 Farms

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

		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Soybeans for beans	farms	9 243	30	1 066	786	969	1 092
	acres	791 201	111	11 816	14 291	25 017	37 824
Irrigated	bushels	17 487 491	2 688	289 321	320 826	545 480	836 886
	farms	19	-	5	2	2	5
	acres	384	-	23	9	8	85
Commercial fertilizer used	farms	6 014	7	473	436	548	688
	acres	563 267	26	5 568	7 616	13 743	23 198
Dry materials	farms	5 753	7	467	424	526	660
	tons	98 584	8	1 119	1 446	2 509	4 049
Liquid or gas materials	farms	337	-	11	17	26	34
	tons	6 425	-	16	45	166	260
Peanuts for nuts	farms	429	-	45	20	44	48
	acres	12 430	-	95	107	271	308
Irrigated	pounds	20 179 358	-	104 767	131 048	405 552	313 032
	farms	4	-	2	-	-	1
	acres	10	-	7	-	-	1
Commercial fertilizer used	farms	290	-	16	10	19	25
	acres	10 400	-	44	62	154	192
Dry materials	farms	280	-	16	9	17	25
	tons	2 767	-	11	12	45	56
Liquid or gas materials	farms	24	-	-	2	2	2
	tons	262	-	-	8	7	18
Cotton	farms	5 706	35	671	398	472	585
	acres	274 853	110	5 762	4 383	5 721	8 776
Irrigated	bales	219 888	87	4 083	3 035	4 100	6 565
	farms	17	-	2	2	1	1
	acres	275	-	23	13	5	8
Commercial fertilizer used	farms	5 289	21	532	345	424	540
	acres	270 499	67	4 825	3 883	5 290	8 211
Dry materials	farms	5 096	19	523	338	410	524
	tons	93 191	20	1 734	1 463	1 838	2 949
Liquid or gas materials	farms	1 457	3	78	55	93	120
	tons	21 331	2	169	135	254	465
Irish potatoes	farms	298	7	72	30	33	40
	acres	467	2	56	50	20	41
Irrigated	hundredweight	48 994	102	5 238	7 751	2 199	4 574
	farms	6	-	2	-	1	1
	acres	2	-	1	-	(Z)	1
Commercial fertilizer used	farms	217	2	45	22	24	30
	acres	449	(Z)	56	47	19	32
Dry materials	farms	215	2	45	21	24	30
	tons	380	(Z)	49	28	11	26
Liquid or gas materials	farms	5	-	-	1	-	-
	tons	5	-	-	2	-	-
Tobacco	farms	8 126	369	2 263	992	1 001	891
	acres	66 227	1 581	10 744	5 355	6 109	6 030
Irrigated	pounds	125 044 095	2 876 076	19 955 422	10 183 141	11 995 936	11 734 115
	farms	382	6	62	36	29	37
	acres	4 538	28	325	214	188	302
Commercial fertilizer used	farms	8 126	369	2 263	992	1 001	891
	acres	65 571	1 577	10 675	5 268	6 049	5 991
Dry materials	farms	8 088	366	2 260	987	993	885
	tons	67 839	1 682	11 214	5 637	6 454	6 308
Liquid or gas materials	farms	119	6	16	15	20	14
	tons	384	12	38	32	58	20
Hay crops							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	113	-	14	11	12	9
	acres	2 037	-	46	48	88	160
Irrigated	tons, dry	4 024	-	71	50	103	150
	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	267	1	7	7	7	30
	acres	8 613	3	54	41	117	461
Irrigated	tons, dry	12 136	18	72	59	202	596
	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Small grain hay	farms	1 018	1	43	47	87	112
	acres	20 741	1	237	324	947	1 603
Irrigated	tons, dry	31 567	1	313	508	1 419	1 995
	farms	2	-	-	-	-	-
	acres	31	-	-	-	-	-
Other hay	farms	2 910	6	102	104	155	239
	acres	79 271	19	557	752	1 545	2 667
Irrigated	tons, dry	191 041	22	928	1 535	3 441	5 663
	farms	13	-	-	-	2	-
	acres	348	-	-	-	26	-
Grass silage	farms	70	-	1	2	6	5
	acres	3 556	-	10	13	95	63
Irrigated	tons, green	16 875	-	75	22	355	431
	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Hay crops cut and fed green	farms	90	-	11	6	7	9
	acres	1 333	-	41	20	48	58
Irrigated	tons, green	6 797	-	142	55	63	149
	farms	2	-	1	-	-	-
	acres	18	-	3	-	-	-
Commercial fertilizer used on hay crops	farms	1 787	3	34	43	103	139
	acres	62 242	11	232	323	1 187	1 849
Dry materials	farms	1 960	3	33	40	97	123
	tons	14 811	5	71	79	372	614
Liquid or gas materials	farms	729	-	6	11	28	42
	tons	6 361	-	12	24	83	122

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

Class 1-5 Farms

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

	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	796	643	524	1 606	1 080	482	169
acres	33 333	34 745	35 047	150 627	196 174	154 028	98 190
bushels	729 024	747 414	751 639	3 268 605	4 300 534	3 440 293	2 254 781
Irrigated farms	-	-	-	1	4	-	-
acres	-	-	-	35	224	-	-
Commercial fertilizer used farms	549	461	360	1 156	810	386	140
acres	22 239	24 571	23 481	106 743	139 926	116 899	79 257
Dry materials farms	530	442	345	1 089	766	365	132
tons	3 749	4 377	4 191	18 587	24 506	20 822	13 221
Liquid or gas materials farms	22	25	22	81	54	30	15
tons	122	247	307	1 049	1 667	1 438	1 108
Peanuts for nuts farms	31	26	20	72	63	38	22
acres	339	393	290	1 304	2 293	3 249	3 781
pounds	417 281	599 836	413 002	2 037 525	3 990 316	5 574 520	6 192 479
Irrigated farms	-	-	-	-	1	-	-
acres	-	-	-	-	2	-	-
Commercial fertilizer used farms	21	24	14	53	55	33	20
acres	223	363	273	1 018	2 104	2 457	3 510
Dry materials farms	21	24	14	52	51	32	19
tons	75	101	67	331	556	683	830
Liquid or gas materials farms	1	4	1	5	5	1	1
tons	1	11	14	11	78	9	105
Cotton farms	455	394	313	1 047	803	389	144
acres	8 543	10 155	8 770	47 476	65 863	61 015	48 279
bales	6 068	7 154	6 355	37 372	52 306	52 856	39 907
Irrigated farms	1	-	1	1	3	4	1
acres	8	-	13	2	136	13	54
Commercial fertilizer used farms	417	385	294	1 013	788	386	144
acres	8 197	10 042	8 651	47 047	65 597	60 871	47 818
Dry materials farms	406	373	285	968	748	367	135
tons	2 787	3 576	3 166	16 649	22 701	20 795	15 513
Liquid or gas materials farms	94	97	74	313	278	181	71
tons	428	452	416	3 041	4 704	5 717	5 548
Irish potatoes farms	33	17	18	33	13	2	-
acres	64	40	21	52	112	9	-
hundredweight	4 672	4 269	3 036	4 881	11 063	1 209	-
Irrigated farms	1	1	-	-	-	-	-
acres	(2)	(2)	-	-	-	-	-
Commercial fertilizer used ¹ farms	27	16	13	26	10	2	-
acres	63	40	18	52	113	9	-
Dry materials farms	27	16	13	25	10	2	-
tons	44	43	15	41	119	4	-
Liquid or gas materials farms	-	-	-	2	2	-	-
tons	-	-	-	2	1	-	-
Tobacco farms	527	409	284	748	440	151	51
acres	4 512	4 120	3 031	10 088	8 520	4 255	1 882
pounds	8 884 280	7 921 145	5 715 297	19 476 750	15 651 611	7 816 582	2 833 740
Irrigated farms	28	29	19	58	55	19	8
acres	293	238	149	914	1 240	482	165
Commercial fertilizer used farms	527	409	284	748	440	151	51
acres	4 470	4 111	3 001	10 046	8 507	4 255	1 621
Dry materials farms	525	408	280	746	438	150	50
tons	4 845	4 230	3 106	10 217	8 379	4 313	1 454
Liquid or gas materials farms	8	12	6	11	8	2	1
tons	25	27	34	49	63	11	15
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating farms	9	8	6	21	14	8	1
acres	73	66	124	473	523	336	100
tons, dry	109	140	261	919	1 104	1 027	90
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	20	25	12	80	50	19	9
acres	524	508	440	2 334	2 342	1 005	784
tons, dry	589	764	614	3 229	3 363	1 238	1 392
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Small grain hay farms	92	80	86	245	152	58	15
acres	1 551	1 323	1 457	5 152	4 369	2 630	1 147
tons, dry	2 204	2 089	1 721	7 731	7 638	4 216	1 732
Irrigated farms	-	2	-	-	-	-	-
acres	-	31	-	-	-	-	-
Other hay farms	219	236	209	669	569	272	130
acres	3 025	3 628	4 197	15 267	19 417	14 368	13 829
tons, dry	5 937	7 837	9 030	33 272	45 305	36 303	41 768
Irrigated farms	-	3	1	3	1	1	2
acres	-	20	25	40	7	20	210
Grass silage farms	-	4	3	17	16	12	4
acres	-	95	66	391	815	528	1 480
tons, green	-	452	720	2 435	6 005	3 880	2 500
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Hay crops cut and fed green farms	7	6	10	18	10	6	-
acres	82	67	148	332	244	293	-
tons, green	375	356	942	1 039	1 107	2 569	-
Irrigated farms	-	1	-	-	-	-	-
acres	-	15	-	-	-	-	-
Commercial fertilizer used on hay crops farms	140	156	124	434	351	179	81
acres	2 480	2 969	2 906	12 154	13 393	12 334	12 404
Dry materials farms	123	130	114	371	299	155	72
tons	642	701	696	2 951	2 975	2 602	3 103
Liquid or gas materials farms	48	60	37	175	165	111	46
tons	211	249	236	1 138	1 671	1 296	1 319

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

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Field seeds						
Red clover seed farms	7	-	-	-	1	1
acres	147	-	-	-	20	12
pounds	8 935	-	-	-	550	511
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms	1	-	-	-	-	1
acres	4	-	-	-	-	4
pounds	533	-	-	-	-	533
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds						
farms	198	-	3	2	8	14
acres	5 687	-	34	11	100	107
Dry materials farms	164	-	3	2	8	10
tons	1 132	-	12	3	33	35
Liquid or gas materials . . farms	68	-	1	1	1	5
tons	277	-	2	(2)	5	3
Vegetables						
Total, all vegetables . . . farms	1 575	7	192	128	145	181
acres	41 301	19	1 184	1 081	1 253	2 568
Irrigated farms	72	2	7	6	8	7
acres	2 368	4	25	58	134	132
Commercial fertilizer used						
farms	1 199	4	120	92	100	132
acres	36 048	6	761	729	915	1 867
Dry materials farms	1 166	4	120	90	99	130
tons	19 610	4	379	403	459	969
Liquid or gas materials . . farms	154	-	4	4	3	8
tons	2 429	-	2	9	13	27
Tomatoes farms	481	4	74	44	42	71
acres	7 431	11	251	182	110	376
Irrigated farms	20	1	2	-	-	1
acres	557	(Z)	6	-	-	1
Sweet corn farms	304	2	46	30	34	42
acres	922	1	63	37	45	314
Irrigated farms	9	1	3	1	-	-
acres	16	(Z)	8	2	-	-
Cucumbers and pickles . . farms	483	2	88	44	49	41
acres	5 354	3	129	86	72	182
Irrigated farms	24	-	4	-	2	1
acres	794	-	6	-	4	50
Watermelons farms	763	1	65	60	61	83
acres	16 188	(Z)	312	294	395	815
Irrigated farms	9	1	2	1	2	1
acres	31	(Z)	1	11	12	1
Snap beans, bush and pole . farms	378	1	55	42	28	47
acres	3 011	(Z)	139	185	86	265
Irrigated farms	20	1	2	2	1	3
acres	210	(Z)	2	37	2	60
Berries						
Strawberries farms	42	-	7	8	3	6
acres	58	-	13	8	4	10
pounds	117 697	-	41 475	15 750	15 350	16 362
Irrigated farms	10	-	4	-	1	1
acres	33	-	12	-	1	1
Commercial fertilizer used on berries						
farms	21	-	3	4	-	4
acres	57	-	9	5	-	12
Dry materials farms	21	-	3	4	-	4
tons	29	-	7	4	-	10
Liquid or gas materials . . farms	2	-	-	-	-	-
tons	(Z)	-	-	-	-	-
Land in orchards (see text)						
farms	929	3	67	64	57	77
acres	35 183	24	1 058	1 417	953	1 317
Irrigated farms	39	-	1	3	2	-
acres	2 706	-	10	36	32	-
Commercial fertilizer used						
farms	685	1	61	56	42	53
acres	32 974	7	1 015	1 303	812	1 216
Dry materials farms	669	1	61	56	42	53
tons	12 163	3	424	450	330	544
Liquid or gas materials . . farms	36	-	-	-	-	1
tons	1 285	-	-	-	-	7
Apples						
farms	121	-	7	13	14	14
acres	2 271	-	60	251	165	102
Trees not of bearing age . . number	75 822	-	715	9 829	1 007	2 793
Trees of bearing age number	85 543	-	3 559	4 630	10 252	3 461
pounds	6 960 607	-	399 410	325 911	282 344	419 167
Peaches						
farms	400	3	52	40	27	35
acres	26 220	21	895	871	572	1 050
Trees not of bearing age . . number	282 684	-	6 095	10 599	4 383	9 209
Trees of bearing age number	2 196 831	2 000	83 076	71 760	47 594	90 087
pounds	229 233 309	359 000	6 777 829	7 330 255	3 754 205	8 322 735
Peaches, clingstone farms	134	1	9	9	7	8
acres	4 524	6	49	70	99	143
Trees not of bearing age . . number	55 519	-	-	500	910	-
Trees of bearing age number	378 705	500	4 740	5 590	4 023	13 427
pounds	31 788 446	78 000	293 800	480 714	500 344	1 270 488
Peaches, freestone farms	363	2	49	39	24	32
acres	21 697	15	846	801	473	907
Trees not of bearing age . . number	227 165	-	6 095	10 099	3 473	9 209
Trees of bearing age number	1 818 126	1 500	78 336	66 170	43 571	76 660
pounds	197 444 863	281 000	6 484 029	6 849 541	3 253 861	7 052 247

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Field seeds:							
Red clover seed farms	1	3	-	1	-	-	-
acres	25	88	-	2	-	-	-
pounds	1 064	6 725	-	85	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa seed farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds farms	13	18	13	54	38	26	9
acres	153	319	313	1 252	1 355	1 380	663
Dry materials farms	11	14	12	44	29	22	9
tons	31	59	72	252	228	276	131
Liquid or gas materials farms	2	7	2	19	21	9	-
tons	3	23	3	73	111	54	-
Vegetables:							
Total, all vegetables farms	135	126	89	243	206	84	39
acres	1 574	1 749	2 002	6 868	8 710	6 708	7 585
Irrigated farms	8	4	3	9	7	6	5
acres	182	35	77	268	309	234	910
Commercial fertilizer used farms	98	104	59	199	173	80	38
acres	1 246	1 333	1 707	5 976	8 148	6 202	7 158
Dry materials farms	94	102	54	195	166	78	34
tons	644	655	851	3 449	4 971	3 730	3 096
Liquid or gas materials farms	12	9	12	33	39	18	12
tons	31	11	258	249	344	328	1 157
Tomatoes farms	42	27	35	75	47	14	6
acres	87	251	665	1 731	1 820	1 495	452
Irrigated farms	2	-	1	6	4	1	2
acres	10	-	2	181	219	1	137
Sweet corn farms	26	20	22	41	27	10	4
acres	33	40	25	116	150	80	18
Irrigated farms	2	-	-	1	-	1	-
acres	(Z)	-	-	5	-	1	-
Cucumbers and pickles farms	44	33	23	64	66	20	9
acres	98	215	186	774	1 377	886	1 346
Irrigated farms	5	2	2	3	2	-	3
acres	14	3	12	14	26	-	665
Watermelons farms	61	60	52	126	113	52	29
acres	669	784	852	2 806	3 242	2 527	3 492
Irrigated farms	1	-	1	-	-	-	-
acres	1	-	5	-	-	-	-
Snap beans, bush and pole farms	38	24	21	54	45	18	5
acres	105	123	32	399	815	762	100
Irrigated farms	3	1	1	-	2	4	-
acres	11	10	2	-	25	61	-
Berries:							
Strawberries farms	2	2	5	5	2	2	-
acres	(Z)	(Z)	4	1	2	16	-
pounds	600	240	13 080	1 410	5 430	8 000	-
Irrigated farms	-	-	2	-	-	2	-
acres	-	-	3	-	-	16	-
Commercial fertilizer used on							
berries farms	1	2	3	2	1	1	-
acres	10	(Z)	(Z)	1	(Z)	20	-
Dry materials farms	1	2	3	2	1	1	-
tons	3	(Z)	(Z)	(Z)	(Z)	5	-
Liquid or gas materials farms	-	1	-	1	-	-	-
tons	-	(Z)	-	(Z)	-	-	-
Land in orchards (see text) farms	67	65	47	184	155	90	53
acres	1 425	1 235	883	7 004	7 065	8 333	4 469
Irrigated farms	1	1	1	10	9	6	5
acres	50	50	1	530	269	611	1 117
Commercial fertilizer used farms	52	46	36	129	114	64	31
acres	1 359	1 067	729	6 595	6 741	8 083	4 047
Dry materials farms	52	46	35	126	109	60	28
tons	523	376	229	2 400	2 808	2 633	1 443
Liquid or gas materials farms	-	2	1	6	14	9	3
tons	-	3	14	418	103	620	120
Apples farms	9	6	8	26	14	7	3
acres	79	32	53	434	162	922	11
Trees not of bearing age number	1 326	485	901	12 086	7 804	38 576	300
Trees of bearing age number	1 340	1 080	1 791	20 164	7 675	31 433	158
pounds	313 400	73 900	282 300	457 608	246 150	4 142 729	17 688
Peaches farms	33	26	18	71	56	27	12
acres	987	772	445	5 454	5 530	6 372	3 251
Trees not of bearing age number	32 884	2 839	13 184	51 789	27 704	68 650	55 348
Trees of bearing age number	66 721	67 177	30 835	464 724	497 879	533 858	241 120
pounds	7 042 205	6 715 515	3 103 271	49 329 169	47 484 992	61 700 410	27 313 723
Peaches, clingstone farms	8	7	7	26	29	14	9
acres	70	133	62	740	722	1 763	667
Trees not of bearing age number	2 682	169	2 306	4 756	12 366	18 330	13 500
Trees of bearing age number	3 970	12 897	3 741	65 972	58 323	157 702	47 820
pounds	276 577	921 276	290 837	6 145 912	4 617 874	12 297 524	4 615 100
Peaches, freestone farms	32	24	16	61	50	24	10
acres	917	639	383	4 714	4 808	4 610	2 584
Trees not of bearing age number	30 202	2 670	10 878	47 033	15 338	50 320	41 848
Trees of bearing age number	62 751	54 280	27 094	398 752	439 556	376 156	193 300
pounds	6 765 628	5 794 239	2 812 434	43 183 257	42 867 118	49 402 886	22 698 623

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	52	1	"	3	6	4
acres	306	3	"	26	5	(2)
Trees not of bearing age number	1 096	"	"	5	61	1
Trees of bearing age number	26 191	240	"	2 534	246	23
pounds	1 659 444	24 000	"	13 200	7 918	"
Pears, Bartlett farms	17	"	"	"	1	2
acres	78	"	"	"	(2)	(2)
Trees not of bearing age number	153	"	"	"	"	"
Trees of bearing age number	6 658	"	"	"	1	16
pounds	693 492	"	"	"	25	"
Pears, other than Bartlett farms	43	1	"	3	6	2
acres	227	3	"	26	5	(2)
Trees not of bearing age number	943	"	"	5	61	1
Trees of bearing age number	19 533	240	"	2 534	245	7
pounds	965 952	24 000	"	13 200	7 893	"
Cherries farms	8	"	"	"	"	1
acres	3	"	"	"	"	(2)
Trees not of bearing age number	18	"	"	"	"	"
Trees of bearing age number	95	"	"	"	"	1
pounds	"	"	"	"	"	"
Cherries, tart farms	1	"	"	"	"	"
acres	2	"	"	"	"	"
Trees not of bearing age number	"	"	"	"	"	"
Trees of bearing age number	25	"	"	"	"	"
pounds	"	"	"	"	"	"
Cherries, sweet farms	7	"	"	"	"	1
acres	1	"	"	"	"	(2)
Trees not of bearing age number	18	"	"	"	"	"
Trees of bearing age number	70	"	"	"	"	1
pounds	"	"	"	"	"	"
Plums farms	29	"	2	2	2	2
acres	128	"	1	9	2	1
Trees not of bearing age number	493	"	"	400	66	3
Trees of bearing age number	9 304	"	72	10	104	44
pounds, fresh	586 905	"	3 750	"	9 800	22 500
Prunes farms	1	"	"	1	"	"
acres	4	"	"	4	"	"
Trees not of bearing age number	"	"	"	"	"	"
Trees of bearing age number	360	"	"	360	"	"
pounds, fresh	"	"	"	"	"	"
Grapes, total farms	101	"	4	8	5	8
acres	877	"	28	118	11	17
Vines not of bearing age number	19 099	"	68	1 600	354	423
Vines of bearing age number	368 549	"	12 524	48 103	4 799	7 751
pounds	4 908 781	"	170 050	829 564	22 567	113 370

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..	4	3	5	9	9	6	2
acres..	1	1	32	100	73	55	10
Trees not of bearing age . . . number..	10	-	484	163	21	210	141
Trees of bearing age number..	1	40	1 691	8 842	7 191	4 858	525
pounds..	-	3 750	13 200	791 629	422 379	327 475	55 893
Pears, Bartlett.....farms..	2	1	-	6	4	1	-
acres..	(Z)	(Z)	-	54	16	8	-
Trees not of bearing age . . . number..	2	-	-	151	-	-	-
Trees of bearing age number..	-	1	-	4 314	1 606	720	-
pounds..	-	-	-	426 527	151 260	115 680	-
Pears, other than Bartlett.....farms..	4	3	5	4	7	6	2
acres..	(Z)	1	32	46	57	47	10
Trees not of bearing age . . . number..	8	-	484	12	21	210	141
Trees of bearing age number..	1	39	1 691	4 528	5 585	4 138	525
pounds..	-	3 750	13 200	365 102	271 119	211 795	55 893
Cherries.....farms..	2	-	1	1	3	-	-
acres..	(Z)	-	(Z)	2	1	-	-
Trees not of bearing age . . . number..	2	-	-	-	16	-	-
Trees of bearing age number..	-	-	2	25	67	-	-
pounds..	-	-	-	-	-	-	-
Cherries, tart.....farms..	-	-	-	1	-	-	-
acres..	-	-	-	2	-	-	-
Trees not of bearing age . . . number..	-	-	-	-	-	-	-
Trees of bearing age number..	-	-	-	25	-	-	-
pounds..	-	-	-	-	-	-	-
Cherries, sweet.....farms..	2	-	1	-	3	-	-
acres..	(Z)	-	(Z)	-	1	-	-
Trees not of bearing age . . . number..	2	-	-	-	16	-	-
Trees of bearing age number..	-	-	2	-	67	-	-
pounds..	-	-	-	-	-	-	-
Plums.....farms..	4	-	3	9	4	1	-
acres..	3	-	1	66	25	20	-
Trees not of bearing age . . . number..	4	-	13	2	5	-	-
Trees of bearing age number..	192	-	37	4 873	1 972	2 000	-
pounds, fresh..	10 800	-	100	341 567	48 388	150 000	-
Prunes.....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age . . . number..	-	-	-	-	-	-	-
Trees of bearing age number..	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-
Grapes, total.....farms..	14	5	6	24	15	10	2
acres..	101	10	12	293	65	218	4
Vines not of bearing age . . . number..	53	12	246	6 587	1 132	8 624	-
Vines of bearing age number..	40 969	6 044	4 498	112 856	24 916	105 209	880
pounds..	727 437	38 210	38 950	1 951 805	463 680	545 100	8 048

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	17 413	1 900	2 129	3 233	4 575	5 576
percent	100.0	10.9	12.2	18.6	26.3	32.0
Land in farms acres	5 207 523	1 731 878	995 547	872 321	797 687	810 090
Average size of farm acres	299.0	911.5	467.6	269.8	174.3	145.2
Value of land and buildings dollars	1 317 183 087	449 799 367	240 459 587	220 832 127	206 169 563	199 922 443
Average per farm dollars	75 643	236 736	112 944	68 305	45 064	35 854
Average per acre dollars	252.93	259.71	241.53	253.15	258.45	246.79
Number of farms by value of farm						
\$1 to \$9,999	1 949	40	55	184	656	1 014
\$10,000 to \$19,999	2 707	75	113	327	842	1 350
\$20,000 to \$39,999	4 379	137	288	809	1 430	1 715
\$40,000 to \$69,999	3 404	215	450	912	919	908
\$70,000 to \$99,999	1 572	177	385	424	323	263
\$100,000 to \$149,999	1 340	268	376	307	217	172
\$150,000 to \$199,999	730	254	192	130	85	69
\$200,000 to \$499,999	1 057	542	237	115	88	75
\$500,000 and over	275	192	33	25	15	10
Owned and rented lands by farm operator						
Land owned farms	14 607	1 786	1 838	2 604	3 628	4 751
acres	3 841 124	1 128 940	691 727	645 600	649 894	724 963
Land rented or leased farms	9 649	1 307	1 520	2 078	2 441	2 303
acres	1 540 494	643 425	331 552	254 298	181 078	130 141
Land rented or leased to others farms	2 187	251	275	355	564	742
acres	174 095	40 487	27 732	27 577	33 285	45 014
Land in Farms According to Use						
Total cropland farms	16 979	1 780	2 086	3 191	4 505	5 417
acres	2 742 709	1 000 590	528 790	461 838	395 917	355 574
Harvested cropland farms	16 264	1 697	2 034	3 121	4 349	5 063
acres	1 831 568	766 704	376 229	297 732	223 435	167 468
Number of farms by acres harvested						
1 to 49 acres	8 585	197	401	1 354	2 800	3 833
50 to 99 acres	3 269	136	447	752	898	1 036
100 to 199 acres	2 081	286	501	580	530	184
200 to 499 acres	1 597	508	542	416	121	10
500 to 999 acres	555	397	139	19	-	-
1,000 acres and over	177	173	4	-	-	-
1,000 to 1,999 acres	153	149	4	-	-	-
2,000 acres and over	24	24	-	-	-	-
Cropland used only for pasture or grazing farms	6 815	892	938	1 267	1 634	2 084
acres	434 207	109 615	73 041	74 707	82 271	94 573
Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured farms	2 006	272	289	390	486	569
acres	91 312	27 273	14 700	19 074	13 970	16 295
Cropland on which all crops failed farms	1 202	140	142	245	279	396
acres	39 429	14 762	5 650	6 694	6 271	6 052
Cropland in cultivated summer fallow farms	931	93	107	198	263	270
acres	42 262	7 991	7 370	9 311	10 856	6 734
Cropland idle farms	6 968	753	911	1 399	1 805	2 100
acres	303 931	74 245	51 800	54 320	59 114	64 452
Total woodland farms	12 272	1 478	1 640	2 303	3 053	3 798
acres	1 972 620	582 511	389 940	326 119	326 723	347 327
Woodland pastured farms	5 152	603	661	966	1 276	1 646
acres	537 075	146 092	102 482	92 887	94 578	101 036
Woodland not pastured farms	9 530	1 180	1 295	1 814	2 352	2 889
acres	1 435 545	436 419	287 458	233 232	232 145	246 291
Pastureland and rangeland (other than cropland and woodland pasture)						
Improved pastureland and rangeland farms	2 434	384	334	447	541	728
acres	247 821	95 951	41 685	33 215	36 491	40 479
Pastureland and rangeland not improved farms	1 489	247	207	280	311	444
acres	149 537	62 339	24 118	20 780	19 578	22 722
All other land (see text) farms	1 252	190	165	210	303	384
acres	98 284	33 612	17 567	12 435	16 913	17 757
Total pastureland (all types) farms	10 493	1 276	1 315	1 935	2 627	3 340
acres	244 373	52 826	35 132	51 149	38 556	66 710
Total pastureland (all types) farms	9 449	1 211	1 269	1 750	2 308	2 911
acres	1 219 103	351 658	217 208	200 809	213 340	236 088
Irrigated land farms	594	161	129	119	113	71
acres	14 374	8 383	2 504	2 147	829	511
Cropland harvested farms	574	155	129	115	110	65
acres	12 165	7 238	2 385	1 326	758	458
Artificial drainage farms	4 910	750	847	1 083	1 203	1 027
acres	711 229	351 682	137 468	103 667	69 802	48 610
Conservation practices						
Grain or row crops farmed on the contour farms	839	170	107	162	195	205
acres	85 124	39 909	13 181	14 517	10 308	7 209
Stripcropping systems to control erosion farms	113	34	19	22	18	20
acres	6 836	3 692	963	1 400	441	340
Cropland and pastureland having terraces farms	1 005	227	160	173	199	246
acres	131 382	51 093	25 139	22 549	17 063	15 538

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	17 413	1 900	2 129	3 233	4 575	5 576
Full owners	7 866	607	621	1 177	2 163	3 298
Part owners	6 696	1 174	1 214	1 420	1 452	1 436
Tenants	2 851	119	294	636	960	842
White farm operators	14 898	1 861	2 055	2 954	3 761	4 267
Full owners	7 024	592	604	1 117	1 936	2 775
Part owners	5 881	1 155	1 174	1 317	1 212	1 023
Tenants	1 993	114	277	520	613	469
Negro farm operators	2 502	39	74	273	813	1 303
Full owners	836	15	17	58	227	519
Part owners	812	19	40	102	239	412
Tenants	854	5	17	113	347	372
Farms by Type of Organization						
Individual or family farms	14 920	1 435	1 752	2 747	3 969	5 017
acres	4 054 936	1 178 299	774 407	723 674	677 437	701 119
Partnership farms	1 997	346	324	400	481	446
acres	825 422	367 662	162 739	109 206	97 631	88 184
Corporation, including family owned	358	110	41	67	83	57
acres	284 282	174 929	51 949	33 265	13 879	10 260
10 or fewer shareholders	342	103	40	64	79	56
acres	244 115	159 498	47 420	14 183	12 819	10 195
More than 10 shareholders	16	7	1	3	4	1
acres	40 167	15 431	4 529	19 082	1 060	65
Other farms	138	9	12	19	42	56
acres	42 883	10 988	6 452	6 176	8 740	10 527
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	224	13	22	30	84	75
25 to 34 years	1 536	183	233	328	399	393
35 to 44 years	3 424	522	509	639	801	953
45 to 54 years	5 191	616	678	1 016	1 325	1 556
55 to 64 years	4 818	445	514	920	1 359	1 580
65 years and over	2 220	121	173	300	607	1 019
Average age	50.9	48.2	48.6	50.1	51.3	52.8
Farm operators by place of residence:						
On farm operated	12 677	1 458	1 657	2 459	3 263	3 840
Not on farm operated	3 091	309	323	498	849	1 112
Farm operators reporting days of work						
off farm	7 490	522	740	1 265	2 122	2 841
1 to 49 days	1 251	166	200	248	334	303
50 to 99 days	926	53	115	201	284	273
100 to 199 days	1 093	73	93	180	338	409
200 days and over	4 220	230	332	636	1 166	1 856
Farms by Size						
1 to 9 acres	562	45	18	37	202	260
10 to 49 acres	2 949	95	89	405	970	1 390
50 to 69 acres	1 532	45	72	261	489	665
70 to 99 acres	1 775	59	120	323	539	734
100 to 139 acres	1 944	56	176	358	594	760
140 to 179 acres	1 367	68	156	287	386	470
180 to 219 acres	1 121	54	179	260	299	329
220 to 259 acres	897	75	144	190	239	249
260 to 499 acres	2 624	345	529	689	555	506
500 to 999 acres	1 662	475	452	327	240	168
1,000 to 1,999 acres	702	394	147	77	51	33
2,000 acres and over	278	189	47	19	11	12
Farms by Economic Class						
Class 1a--Sales of \$100,000 and over	519	519	-	-	-	-
Class 1b-- " \$40,000 to \$99,999	1 381	1 381	-	-	-	-
Class 2-- " \$20,000 to \$39,999	2 129	-	2 129	-	-	-
Class 3-- " \$10,000 to \$19,999	3 233	-	-	3 233	-	-
Class 4-- " \$5,000 to \$9,999	4 575	-	-	-	4 575	-
Class 5-- " \$2,500 to \$4,999	5 576	-	-	-	-	5 576
Farms by Type (see text)						
Cash-grain farms	2 358	160	247	388	577	986
Tobacco farms	6 892	347	880	1 607	2 207	1 851
Cotton farms	701	75	75	112	144	295
Other field-crop farms	82	8	8	11	28	27
Vegetable farms	298	51	24	46	62	115
Fruit and nut farms	330	77	40	36	79	98
Poultry farms	749	440	134	79	61	35
Dairy farms	689	307	185	92	72	33
Livestock farms other than poultry and dairy farms	3 090	149	217	446	818	1 460
Livestock ranches	-	-	-	-	-	-
General farms	1 772	249	269	338	432	484
Miscellaneous farms	452	37	50	78	95	192

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars..	17 413 342 931 639	1 900 186 594 062	2 129 59 623 090	3 233 45 479 101	4 575 32 442 474	5 576 18 792 912
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	584	-	-	-	-	584
\$2,500 to \$4,999	4 992	-	-	-	-	4 992
\$5,000 to \$7,499	2 846	-	-	-	2 846	-
\$7,500 to \$9,999	1 729	-	-	-	1 729	-
\$10,000 to \$14,999	2 046	-	-	2 046	-	-
\$15,000 to \$19,999	1 187	-	-	1 187	-	-
\$20,000 to \$29,999	1 364	-	1 364	-	-	-
\$30,000 to \$39,999	765	-	765	-	-	-
\$40,000 to \$59,999	761	761	-	-	-	-
\$60,000 to \$79,999	384	384	-	-	-	-
\$80,000 and over	755	755	-	-	-	-
Grains sold farms dollars..	11 775 54 258 613	1 337 23 716 024	1 670 11 536 733	2 556 8 948 464	3 118 6 110 534	3 094 3 946 858
Number of farms by value of grains sold:						
\$1 to \$2,499	6 998	222	529	1 390	2 268	2 589
\$2,500 to \$4,999	2 077	156	351	540	525	505
\$5,000 to \$9,999	1 365	251	368	421	325	-
\$10,000 to \$19,999	817	302	310	205	-	-
\$20,000 to \$39,999	372	260	112	-	-	-
\$40,000 and over	146	146	-	-	-	-
Tobacco sold farms dollars..	8 122 82 308 111	582 21 619 782	1 095 21 047 749	1 862 19 668 023	2 491 13 987 987	2 092 5 984 570
Number of farms by value of tobacco sold:						
\$1 to \$2,499	879	18	13	38	153	657
\$2,500 to \$4,999	2 260	10	25	93	697	1 435
\$5,000 to \$9,999	2 416	35	84	656	1 641	-
\$10,000 to \$19,999	1 583	79	429	1 075	-	-
\$20,000 to \$39,999	769	225	544	-	-	-
\$40,000 and over	215	215	-	-	-	-
Cotton and cottonseed sold farms dollars..	5 422 23 309 622	794 12 239 369	846 4 536 024	1 134 3 172 487	1 291 2 015 782	1 357 1 345 960
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	3 490	147	347	709	1 023	1 264
\$2,500 to \$4,999	804	116	188	209	198	93
\$5,000 to \$9,999	562	163	158	171	70	-
\$10,000 to \$19,999	324	157	122	45	-	-
\$20,000 to \$39,999	180	149	31	-	-	-
\$40,000 and over	62	62	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	1 525 3 770 619	263 1 747 018	247 723 383	280 519 569	375 474 207	360 306 442
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	1 196	160	172	213	316	335
\$2,500 to \$4,999	187	39	35	45	43	25
\$5,000 to \$9,999	84	29	20	19	16	-
\$10,000 to \$19,999	42	21	18	3	-	-
\$20,000 to \$39,999	12	10	2	-	-	-
\$40,000 and over	4	4	-	-	-	-
Other field crops sold farms dollars	830 3 405 402	133 2 014 493	130 547 202	171 390 251	203 304 162	193 149 294
Number of farms by value of other field crops sold:						
\$1 to \$2,499	570	43	70	120	161	176
\$2,500 to \$4,999	104	20	22	22	23	17
\$5,000 to \$9,999	80	16	21	24	19	-
\$10,000 to \$19,999	40	21	14	5	-	-
\$20,000 to \$39,999	19	16	3	-	-	-
\$40,000 and over	17	17	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	1 474 10 433 880	210 7 818 048	188 991 052	275 878 681	378 663 326	423 482 773
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	1 002	67	104	172	286	373
\$2,500 to \$4,999	207	29	32	38	58	90
\$5,000 to \$9,999	116	21	21	40	34	-
\$10,000 to \$19,999	63	22	16	25	-	-
\$20,000 to \$39,999	33	18	15	-	-	-
\$40,000 and over	53	53	-	-	-	-
Fruits, nuts, and berries sold farms dollars	772 14 027 569	156 11 475 840	122 1 126 201	126 528 889	166 569 906	202 326 733
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	401	45	67	77	77	135
\$2,500 to \$4,999	107	7	6	7	20	67
\$5,000 to \$9,999	99	7	2	21	69	-
\$10,000 to \$19,999	47	11	15	21	-	-
\$20,000 to \$39,999	43	11	32	-	-	-
\$40,000 and over	75	75	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	1 231	468	192	168	195	208
dollars . . .	59 727 222	54 029 661	3 856 851	1 223 241	461 137	156 332
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	437	11	46	70	124	186
\$2,500 to \$4,999	64	2	2	14	24	22
\$5,000 to \$9,999	69	-	8	14	47	-
\$10,000 to \$19,999	98	6	22	70	-	-
\$20,000 to \$39,999	142	28	114	-	-	-
\$40,000 and over	421	421	-	-	-	-
Dairy products sold farms . . .	821	338	196	118	96	73
dollars . . .	31 123 640	24 520 089	4 812 021	1 265 727	412 030	113 773
Number of farms by value of dairy products sold:						
\$1 to \$2,499	92	2	3	8	22	57
\$2,500 to \$4,999	56	2	-	9	29	16
\$5,000 to \$9,999	77	3	4	25	45	-
\$10,000 to \$19,999	125	6	43	76	-	-
\$20,000 to \$39,999	199	53	146	-	-	-
\$40,000 and over	272	272	-	-	-	-
Dairy cattle and calves sold farms . . .	952	321	205	136	145	145
dollars . . .	3 422 658	2 446 084	438 792	244 122	155 159	138 501
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	617	97	151	108	131	130
\$2,500 to \$4,999	158	86	36	13	8	15
\$5,000 to \$9,999	110	78	13	13	6	-
\$10,000 to \$19,999	37	33	2	2	-	-
\$20,000 to \$39,999	23	20	3	-	-	-
\$40,000 and over	7	7	-	-	-	-
Other cattle and calves sold farms . . .	5 398	728	684	965	1 286	1 735
dollars . . .	26 662 015	12 128 301	3 974 294	3 776 030	3 525 286	3 258 104
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	2 986	284	336	539	738	1 089
\$2,500 to \$4,999	1 278	118	121	154	239	646
\$5,000 to \$9,999	657	120	92	136	309	-
\$10,000 to \$19,999	288	77	75	136	-	-
\$20,000 to \$39,999	105	45	60	-	-	-
\$40,000 and over	84	84	-	-	-	-
Hogs, sheep, and goats sold farms . . .	5 798	542	749	1 220	1 549	1 738
dollars . . .	19 571 290	7 066 248	4 091 150	3 551 991	2 873 704	1 988 197
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	3 958	210	367	766	1 120	1 495
\$2,500 to \$4,999	908	72	113	196	284	243
\$5,000 to \$9,999	546	82	129	190	145	-
\$10,000 to \$19,999	241	73	100	68	-	-
\$20,000 to \$39,999	98	58	40	-	-	-
\$40,000 and over	47	47	-	-	-	-
Other livestock and livestock products sold farms . . .	430	82	62	65	87	134
dollars . . .	783 404	311 128	145 902	125 323	85 281	115 770
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	374	70	54	54	77	119
\$2,500 to \$4,999	27	4	2	1	5	15
\$5,000 to \$9,999	12	2	1	4	5	-
\$10,000 to \$19,999	11	3	2	6	-	-
\$20,000 to \$39,999	4	1	3	-	-	-
\$40,000 and over	2	2	-	-	-	-
Nursery and greenhouse products sold farms . . .	124	30	22	19	27	26
dollars . . .	3 255 447	2 926 743	395 906	155 375	118 972	58 431
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	35	3	7	5	8	12
\$2,500 to \$4,999	22	3	-	1	4	14
\$5,000 to \$9,999	21	2	-	4	15	-
\$10,000 to \$19,999	12	2	1	9	-	-
\$20,000 to \$39,999	14	-	14	-	-	-
\$40,000 and over	20	20	-	-	-	-
Forest products sold farms . . .	1 746	307	269	357	381	432
dollars . . .	6 472 147	2 935 234	1 399 830	1 030 928	685 001	421 154
Number of farms by value of forest products sold:						
\$1 to \$2,499	1 188	136	145	230	283	394
\$2,500 to \$4,999	237	51	37	54	57	38
\$5,000 to \$9,999	161	37	36	47	41	-
\$10,000 to \$19,999	93	36	31	26	-	-
\$20,000 to \$39,999	91	31	20	-	-	-
\$40,000 and over	16	16	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms, dollars.	1 688	322	339	346	343	338
Number of farms with income of—	3 778 298	1 399 080	1 003 276	601 796	408 606	365 540
\$1 to \$249	350	29	42	71	94	114
\$250 to \$499	274	36	54	51	54	79
\$500 to \$999	300	56	56	72	76	40
\$1,000 to \$4,999	633	148	157	127	105	96
\$5,000 to \$9,999	80	28	19	15	12	6
\$10,000 and over	51	25	11	10	2	3
Recreational services . . . farms, dollars.	250	40	42	45	57	66
Number of farms with income of—	399 229	127 630	100 306	79 288	54 234	37 771
\$1 to \$249	92	7	16	15	22	32
\$250 to \$499	40	4	8	7	9	12
\$500 to \$999	48	9	9	10	7	13
\$1,000 to \$4,999	53	12	6	9	19	7
\$5,000 to \$9,999	11	5	1	3	—	2
\$10,000 and over	6	3	2	1	—	—
Government farm programs . . farms, dollars.	9 502	1 220	1 348	1 881	2 338	2 715
Number of farms with income of—	30 523 796	13 534 588	6 171 227	4 826 353	3 382 129	2 609 499
\$1 to \$249	1 322	76	93	190	383	580
\$250 to \$499	1 348	93	98	230	390	537
\$500 to \$999	1 955	99	176	350	593	737
\$1,000 to \$4,999	3 387	334	357	819	848	829
\$5,000 to \$9,999	780	183	238	225	106	28
\$10,000 and over	710	435	186	67	18	4
Farm Production Expenses						
Farm production expenses, total . . farms, dollars.	17 413	1 900	2 129	3 233	4 575	5 576
Number of farms with expenditures of—	295 569 326	165 193 937	49 414 890	35 965 076	24 786 500	20 208 923
\$1 to \$999	394	—	—	5	59	330
\$1,000 to \$2,499	2 642	—	5	54	726	1 857
\$2,500 to \$4,999	4 372	1	22	359	1 690	2 300
\$5,000 to \$9,999	3 952	13	161	1 167	1 693	918
\$10,000 to \$14,999	1 769	28	347	941	318	135
\$15,000 to \$19,999	1 008	42	416	455	69	26
\$20,000 to \$29,999	1 059	144	679	215	15	6
\$30,000 to \$39,999	575	207	329	31	4	4
\$40,000 to \$49,999	372	263	106	3	—	—
\$50,000 and over	1 270	1 202	64	3	1	—
Items Purchased						
Livestock and poultry farms, dollars.	5 488	1 055	819	980	1 239	1 395
Number of farms with expenditures of—	24 656 361	17 573 055	2 813 200	1 769 306	1 310 154	1 190 646
\$1 to \$499	2 206	88	210	416	660	832
\$500 to \$999	824	51	113	151	243	266
\$1,000 to \$4,999	1 376	213	283	319	296	265
\$5,000 to \$9,999	460	172	163	71	31	23
\$10,000 to \$14,999	191	143	23	17	4	4
\$15,000 to \$19,999	134	115	14	3	1	1
\$20,000 to \$29,999	147	129	10	1	3	4
\$30,000 to \$39,999	51	48	2	—	1	—
\$40,000 to \$49,999	28	25	1	2	—	—
\$50,000 and over	71	71	—	—	—	—
Feed for livestock and poultry . . farms, dollars.	8 765	1 298	1 234	1 612	2 057	2 564
Number of farms with expenditures of—	51 747 075	39 959 591	5 815 797	2 786 317	1 755 672	1 429 698
\$1 to \$499	3 785	102	268	638	1 135	1 642
\$500 to \$999	1 407	79	177	308	377	466
\$1,000 to \$4,999	2 103	208	416	513	512	454
\$5,000 to \$9,999	440	129	160	118	31	2
\$10,000 to \$14,999	251	106	112	31	2	—
\$15,000 to \$19,999	132	74	55	3	—	—
\$20,000 to \$29,999	202	162	39	1	—	—
\$30,000 to \$39,999	123	119	4	—	—	—
\$40,000 to \$49,999	106	104	2	—	—	—
\$50,000 and over	216	215	1	—	—	—
Commercially mixed formula feeds farms, tons, dollars.	7 157	1 141	1 005	1 312	1 672	2 027
Number of farms that purchased—	554 440	438 018	62 690	27 063	14 611	12 058
1 to 49 tons	44 230 210	35 114 693	4 824 734	2 147 364	1 189 750	953 669
50 to 99 tons	5 792	339	663	1 153	1 620	2 017
100 to 199 tons	349	84	112	96	49	8
200 to 499 tons	341	140	139	57	3	2
500 to 799 tons	391	299	86	6	—	—
800 to 999 tons	152	149	3	—	—	—
1,000 tons and over	36	34	2	—	—	—
Number of farms with expenditures of—	96	96	—	—	—	—
\$1 to \$499	3 435	118	253	589	1 035	1 440
\$500 to \$999	1 059	51	143	247	290	328
\$1,000 to \$4,999	1 425	189	303	351	324	258
\$5,000 to \$9,999	344	98	130	94	21	1
\$10,000 to \$14,999	219	101	88	28	2	—
\$15,000 to \$19,999	104	57	45	2	—	—
\$20,000 to \$29,999	181	144	36	1	—	—
\$30,000 and over	390	383	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	1 980	336	326	382	470	466
tons	36 758	23 820	4 762	3 372	2 904	1 900
dollars	2 802 263	1 769 560	389 268	264 220	229 166	150 049
Number of farms that purchased—						
1 to 49 tons	1 833	224	305	374	464	466
50 to 99 tons	73	43	17	7	6	-
100 to 199 tons	37	32	4	1	-	-
200 to 499 tons	32	32	-	-	-	-
500 to 799 tons	4	4	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 122	63	131	230	323	375
\$500 to \$999	351	57	82	75	83	54
\$1,000 to \$1,999	216	44	57	43	43	29
\$2,000 to \$4,999	180	75	46	31	20	8
\$5,000 to \$9,999	63	52	7	3	1	-
\$10,000 and over	48	45	3	-	-	-
Whole grains farms	1 953	301	268	358	466	560
tons	82 146	56 048	10 442	6 567	5 147	3 942
dollars	3 937 909	2 684 125	501 702	306 263	250 394	195 425
Number of farms that purchased—						
1 to 49 tons	1 684	139	210	323	454	558
50 to 99 tons	113	47	27	29	8	2
100 to 199 tons	62	31	22	5	4	-
200 to 499 tons	63	53	9	1	-	-
500 to 799 tons	15	15	-	-	-	-
800 to 999 tons	6	6	-	-	-	-
1,000 tons and over	10	10	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 055	49	99	178	309	420
\$500 to \$999	338	39	37	79	85	98
\$1,000 to \$1,999	235	33	60	55	51	36
\$2,000 to \$4,999	187	70	49	42	20	6
\$5,000 to \$9,999	50	30	15	4	1	-
\$10,000 and over	88	80	8	-	-	-
Hay, green chop, and silage farms	1 198	145	145	176	278	454
tons	45 361	30 283	4 078	3 277	3 431	4 292
dollars	776 693	391 213	100 093	68 470	86 362	130 555
Number of farms that purchased—						
1 to 49 tons	1 100	89	130	163	270	448
50 to 99 tons	48	20	8	7	7	6
100 to 199 tons	15	9	3	3	-	-
200 to 499 tons	23	18	3	2	-	-
500 to 999 tons	5	2	1	1	1	-
1,000 tons and over	7	7	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	872	52	91	144	219	366
\$500 to \$999	173	24	27	14	43	65
\$1,000 to \$1,999	81	20	15	9	15	21
\$2,000 to \$4,999	54	33	9	9	1	2
\$5,000 to \$9,999	10	8	2	-	-	-
\$10,000 and over	8	8	-	-	-	-
Seeds, bulbs, plants, and trees farms	14 091	1 548	1 872	2 813	3 696	4 162
dollars	6 592 483	2 946 745	1 306 241	970 591	723 127	645 779
Number of farms with expenditures of—						
\$1 to \$499	10 962	390	1 005	2 194	3 390	3 983
\$500 to \$999	1 685	339	469	456	256	165
\$1,000 to \$4,999	1 316	702	388	162	50	14
\$5,000 to \$9,999	89	78	10	1	-	-
\$10,000 and over	39	39	-	-	-	-
Commercial fertilizer purchased farms	16 307	1 678	2 039	3 127	4 370	5 093
dollars	40 258 731	17 527 631	8 076 061	6 438 675	4 723 545	3 492 819
Number of farms with expenditures of—						
\$1 to \$499	4 238	105	99	305	1 244	2 485
\$500 to \$999	3 806	70	120	613	1 446	1 597
\$1,000 to \$4,999	6 264	381	1 254	1 975	1 625	1 029
\$5,000 to \$9,999	1 169	448	437	210	52	22
\$10,000 to \$19,999	578	426	125	24	3	-
\$20,000 and over	252	248	4	-	-	-
Commercial fertilizer used farms	15 843	1 649	2 022	3 098	4 266	4 808
acres fertilized	1 819 637	791 814	368 410	284 122	211 796	163 515
dry materials, tons	502 974	215 086	101 620	80 239	60 514	45 535
liquid or gas materials, tons	99 707	56 539	16 870	12 390	8 600	5 308
Number of farms by tons of dry material used:						
1 to 49 tons	13 278	447	1 279	2 678	4 110	4 764
50 to 99 tons	1 352	391	466	330	122	43
100 to 199 tons	714	417	226	55	12	4
200 to 499 tons	332	298	30	3	-	1
500 to 999 tons	30	30	-	-	-	-
1,000 tons and over	8	8	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	3 161	179	416	693	925	948
10 to 49 tons	1 473	352	372	367	238	144
50 to 99 tons	301	186	72	30	12	1
100 to 199 tons	120	99	13	5	3	-
200 to 499 tons	45	44	1	-	-	-
500 tons and over	11	11	-	-	-	-

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	3 947	851	675	785	781	855
. tons	256 122	128 416	44 060	35 770	24 722	23 154
. dollars	1 812 296	894 545	318 429	255 105	181 497	162 720
Number of farms that used—						
1 to 49 tons	2 402	199	365	501	610	727
50 to 99 tons	754	188	158	173	128	107
100 to 199 tons	504	244	109	98	38	15
200 to 499 tons	239	178	37	13	5	6
500 to 999 tons	36	30	6	-	-	-
1,000 tons and over	12	12	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	2 948	336	476	629	707	800
\$500 to \$999	603	245	132	120	60	46
\$1,000 to \$4,999	381	255	67	36	14	9
\$5,000 to \$9,999	12	12	-	-	-	-
\$10,000 and over	3	3	-	-	-	-
Other agricultural chemicals (see text) farms	12 412	1 563	1 783	2 609	3 226	3 231
. dollars	13 371 465	7 063 027	2 745 472	1 851 126	1 072 272	639 568
Number of farms with expenditures of—						
\$1 to \$499	7 903	332	584	1 437	2 606	2 944
\$500 to \$999	1 853	178	384	641	428	222
\$1,000 to \$4,999	2 067	593	706	512	191	65
\$5,000 to \$9,999	386	271	97	17	1	-
\$10,000 to \$14,999	107	95	10	2	-	-
\$15,000 to \$19,999	44	42	2	-	-	-
\$20,000 and over	52	52	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	17 341	1 898	2 128	3 221	4 557	5 537
. dollars	21 030 869	7 447 918	4 368 917	3 844 250	3 001 549	2 368 235
Number of farms with expenditures of—						
\$1 to \$499	6 698	141	177	540	2 036	3 804
\$500 to \$999	4 481	164	271	934	1 742	1 370
\$1,000 to \$4,999	5 562	1 092	1 601	1 734	773	362
\$5,000 to \$9,999	479	384	77	12	5	1
\$10,000 and over	121	117	2	1	1	-
Gasoline farms	16 553	1 843	2 079	3 106	4 309	5 216
. dollars	10 401 704	3 499 176	2 044 683	1 932 705	1 555 811	1 369 329
Number of farms with expenditures of—						
\$1 to \$499	10 201	340	538	1 492	3 291	4 540
\$500 to \$999	3 530	329	721	1 085	812	983
\$1,000 to \$1,999	1 819	519	586	434	191	89
\$2,000 to \$4,999	867	828	226	94	15	4
\$5,000 and over	136	127	8	1	-	-
Diesel oil farms	7 076	1 330	1 289	1 533	1 453	1 471
. dollars	4 020 704	1 982 186	903 269	577 931	327 824	229 494
Number of farms with expenditures of—						
\$1 to \$499	4 836	330	650	1 141	1 311	1 404
\$500 to \$999	1 064	266	331	292	116	59
\$1,000 to \$1,999	698	353	228	88	21	8
\$2,000 to \$4,999	420	327	76	12	5	-
\$5,000 and over	58	54	4	-	-	-
LP gas, butane, and propane farms	4 220	736	728	866	973	917
. dollars	2 117 617	823 811	474 982	367 890	267 352	183 582
Number of farms with expenditures of—						
\$1 to \$99	689	50	58	98	183	300
\$100 to \$499	2 148	206	284	443	658	537
\$500 to \$999	834	173	224	269	117	51
\$1,000 to \$2,999	495	256	159	56	15	9
\$3,000 and over	54	51	3	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	17 327	1 898	2 128	3 219	4 553	5 529
. dollars	4 490 844	1 142 745	945 983	965 724	850 562	585 830
Number of farms with expenditures of—						
\$1 to \$99	8 338	388	515	1 159	2 387	3 889
\$100 to \$499	6 513	874	981	1 401	1 783	1 474
\$500 to \$999	1 569	312	335	496	305	121
\$1,000 to \$2,999	804	265	272	155	69	43
\$3,000 and over	103	59	25	8	9	2
Hired farm labor farms	13 395	1 763	1 907	2 751	3 434	3 540
. dollars	43 282 807	24 643 476	7 462 611	5 338 502	3 501 757	2 336 461
Number of farms with expenditures of—						
\$1 to \$499	3 798	67	177	435	1 158	1 961
\$500 to \$999	2 406	62	124	397	944	879
\$1,000 to \$4,999	5 242	417	1 042	1 771	1 318	694
\$5,000 to \$9,999	1 072	446	462	144	14	6
\$10,000 to \$14,999	366	276	87	3	-	-
\$15,000 to \$19,999	172	162	10	-	-	-
\$20,000 to \$29,999	173	170	3	-	-	-
\$30,000 to \$39,999	67	65	2	-	-	-
\$40,000 to \$49,999	24	23	-	1	-	-
\$50,000 and over	75	75	-	-	-	-
Workers by number of days worked						
150 days or more farms	3 996	1 450	1 039	802	435	270
. workers	10 769	6 636	2 040	1 207	548	338
Less than 150 days farms	11 964	1 295	1 574	2 441	3 252	3 402
. workers	107 473	20 187	17 547	24 414	26 240	19 085

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms ..	1 204	256	202	215	258	273
dollars..	4 348 412	3 264 013	473 103	244 702	200 835	165 759
Number of farms with expenditures of-						
\$1 to \$499	466	20	50	87	133	176
\$500 to \$999	227	26	35	47	63	56
\$1,000 to \$4,999	349	88	90	76	59	36
\$5,000 to \$9,999	60	28	19	5	3	5
\$10,000 and over	102	94	8	"	"	"
Machine hire and customwork farms ..	9 521	974	1 322	2 001	2 499	2 725
dollars..	6 419 636	2 033 241	1 213 856	1 226 577	1 024 041	921 921
Number of farms with expenditures of-						
\$1 to \$499	6 018	224	529	1 181	1 847	2 237
\$500 to \$999	1 776	210	354	441	421	350
\$1,000 to \$4,999	1 598	443	424	374	228	129
\$5,000 to \$9,999	105	75	14	4	3	9
\$10,000 and over	24	22	1	1	"	"
All other production expenses farms ..	17 248	1 900	2 128	3 233	4 575	5 412
dollars..	82 049 191	41 840 695	14 821 203	11 239 925	7 292 051	6 855 317
Number of farms with expenditures of-						
\$1 to \$499	3 341	29	88	297	1 113	1 814
\$500 to \$999	2 614	53	86	373	870	1 232
\$1,000 to \$4,999	7 362	349	739	1 722	2 396	2 156
\$5,000 to \$9,999	2 097	294	667	730	196	210
\$10,000 and over	1 834	1 175	548	111	"	"
Selected Machinery and Equipment						
Automobiles farms ..	12 768	1 599	1 766	2 504	3 204	3 695
number..	17 609	2 972	2 602	3 273	4 055	4 707
2 or 3	3 361	661	570	614	673	843
number..	7 232	1 481	1 240	1 302	1 428	1 781
4 and over	249	123	50	24	28	24
number..	1 219	676	216	105	124	98
Motortrucks including pickups farms ..	13 713	1 789	1 989	2 797	3 381	3 757
number..	22 084	5 563	3 715	4 026	4 281	4 499
2 and over	4 612	1 366	1 047	879	701	619
number..	12 983	5 140	2 773	2 108	1 601	1 361
Tractors other than garden tractors and motor tillers farms ..	14 923	1 796	2 012	2 956	3 792	4 367
number..	32 863	8 210	5 577	6 211	6 487	6 378
2 or 3	6 455	535	1 183	1 652	1 618	1 467
number..	14 833	1 363	2 862	3 840	3 590	3 178
4 and over	2 206	1 056	532	312	214	92
number..	11 768	6 642	2 418	1 379	937	392
Wheel tractors other than garden tractors and motor tillers farms ..	14 810	1 789	2 001	2 928	3 756	4 336
number..	32 014	7 910	5 451	6 072	6 336	6 245
Crawler tractors farms ..	665	215	104	114	113	119
number..	849	300	126	139	151	133
Riding garden tractors 7 hp and over farms ..	1 006	289	161	172	174	210
number..	1 131	337	181	195	197	221
Grain and bean combines, self-propelled farms ..	3 404	918	791	746	561	388
number..	4 011	1 280	925	806	594	406
Cornpickers, corn heads, and picker-shellers farms ..	2 437	683	556	508	419	271
number..	2 916	926	656	580	454	300
Corn heads for combines farms ..	1 620	541	405	352	212	110
number..	1 803	656	438	376	217	116
Other cornpickers and picker-shellers farms ..	1 029	223	204	198	227	177
number..	1 113	270	218	204	237	184
Pickup balers farms ..	2 700	712	497	493	499	499
number..	2 819	758	523	510	515	513
Windrowers, pull and self-propelled farms ..	1 392	387	250	253	259	243
number..	1 466	417	266	263	269	251
Field forage harvesters, shear bar farms ..	739	353	147	92	75	72
number..	887	441	163	101	102	80
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms ..	16 853	1 883	2 114	3 171	4 399	5 286
dollars..	198 168 093	70 614 159	37 667 745	33 634 583	29 040 253	27 211 353
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms ..	7 013	148	269	984	2 219	3 393
dollars..	17 892 220	420 869	800 261	2 847 337	5 675 452	8 148 301
\$5,000 to \$9,999 farms ..	4 047	169	481	908	1 266	1 223
dollars..	26 512 488	1 116 497	3 229 372	6 088 154	8 196 257	7 882 208
\$10,000 to \$19,999 farms ..	2 960	348	613	825	660	514
dollars..	37 941 666	4 692 253	8 003 420	10 561 773	8 148 816	6 535 404
\$20,000 to \$29,999 farms ..	1 234	313	387	273	171	90
dollars..	28 043 220	7 226 931	8 845 351	6 094 235	3 770 503	2 106 200
\$30,000 to \$49,999 farms ..	833	360	230	125	64	54
dollars..	29 892 104	13 175 864	8 170 198	4 492 157	2 221 465	1 832 420
\$50,000 and over farms ..	766	545	134	56	19	12
dollars..	57 886 395	43 981 745	8 619 143	3 550 927	1 027 760	706 820

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	16 597	1 762	2 063	3 155	4 429	5 188
dollars	95 442 492	25 485 203	11 139 962	8 544 906	5 977 314	4 295 107
Commercial fertilizer farms	15 843	1 649	2 022	3 098	4 266	4 808
acres on which used	1 819 657	791 814	368 410	284 122	211 796	163 515
tons	602 698	271 606	118 491	92 629	69 118	50 854
dollars	40 258 731	17 927 631	8 076 061	6 438 675	4 723 545	3 492 819
Lime farms	3 947	851	675	785	781	855
acres on which used	269 899	133 762	47 317	38 875	26 309	23 636
tons	256 122	128 416	44 060	35 770	24 722	23 154
dollars	1 812 296	894 545	318 429	255 105	181 497	162 720
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	145	40	24	22	42	17
acres on which used	6 741	5 170	589	291	568	123
dollars	23 030	13 472	3 636	1 360	3 603	959
Insects on other crops farms	9 832	1 111	1 465	2 252	2 592	2 412
acres on which used	714 797	348 635	152 575	111 022	63 100	39 425
dollars	8 246 454	4 241 728	1 756 058	1 153 857	688 390	406 421
Nematodes in crops farms	2 021	283	413	546	496	283
acres on which used	41 382	22 371	7 699	6 023	3 821	1 468
dollars	525 255	231 615	117 998	96 787	57 865	20 990
Diseases in crops and orchards farms	489	109	76	99	106	99
acres on which used	36 169	24 961	4 453	3 080	2 142	1 533
dollars	469 245	334 595	56 809	32 540	26 156	19 145
Weeds or grass in crops farms	4 759	894	895	1 098	948	924
acres on which used	571 634	326 723	111 083	75 659	36 473	21 696
dollars	3 139 893	1 766 795	639 679	418 004	196 916	118 499
Weeds or brush in pasture farms	471	134	79	72	84	102
acres on which used	25 542	12 184	3 588	2 579	3 006	4 185
dollars	53 922	25 928	6 996	6 076	5 807	9 115
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	2 732	513	538	657	608	416
acres on which used	160 504	87 689	32 901	23 624	11 094	5 196
dollars	641 213	324 230	132 859	103 518	55 975	24 631
Insect control on livestock and poultry farms	2 160	525	352	364	409	510
dollars	200 441	120 077	22 864	21 246	17 070	19 184
Livestock						
Cattle and calves farms	6 923	1 010	925	1 210	1 610	2 168
number	398 683	160 769	65 676	57 120	56 049	59 069
Farms with—						
1 to 9	1 684	74	147	319	458	686
10 to 19	1 060	89	106	186	294	385
20 to 49	1 882	159	210	345	453	715
50 to 99	1 233	178	252	195	277	331
100 to 199	694	278	133	118	117	48
200 to 499	306	174	74	44	11	3
500 to 999	50	44	3	3	-	-
1,000 to 2,499	11	11	-	-	-	-
2,500 and over	3	3	-	-	-	-
Cows and heifers that had calved farms	6 080	927	844	1 062	1 386	1 861
number	205 490	81 473	35 285	29 900	28 759	30 073
Farms with—						
1 to 4	1 315	67	123	243	356	526
5 to 9	818	65	86	154	215	298
10 to 19	1 128	91	110	200	286	441
20 to 29	767	80	90	140	182	275
30 to 49	864	96	185	154	195	234
50 to 99	736	249	165	115	130	77
100 to 199	331	188	67	45	21	10
200 to 499	107	77	18	11	1	-
500 to 999	12	12	-	-	-	-
1,000 and over	2	2	-	-	-	-
Milk cows farms	1 776	382	281	290	383	440
number	51 419	36 996	8 544	2 997	1 671	1 211
Farms with—						
1 to 4	962	54	86	172	280	370
5 to 9	96	4	6	12	32	42
10 to 19	126	4	4	35	58	25
20 to 29	61	2	16	27	13	3
30 to 49	155	15	98	42	-	-
50 to 99	223	150	71	2	-	-
100 to 199	123	123	-	-	-	-
200 and over	30	30	-	-	-	-
Heifers and heifer calves farms	5 149	831	727	889	1 178	1 524
number	101 295	42 065	16 014	13 608	14 175	15 393
Bulls and steers, including calves farms	5 807	863	765	1 012	1 358	1 809
number	91 938	37 231	14 377	13 612	13 115	13 603
Milk sold to plants or dealers farms	702	331	184	72	63	52

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	6 169	984	855	1 074	1 405	1 851
number	202 586	83 591	31 555	29 937	29 072	28 431
Farms with--						
1 to 4 sold	1 056	66	110	195	283	402
5 to 19 sold	2 250	212	272	408	541	817
20 to 49 sold	1 904	296	285	267	442	614
50 to 99 sold	603	197	103	150	138	15
100 to 199 sold	250	117	78	51	1	3
200 to 499 sold	84	74	7	3	-	-
500 and over sold	22	22	-	-	-	-
Value of sales farms	6 169	984	855	1 074	1 405	1 851
dollars	30 084 673	14 574 385	4 413 086	4 020 152	3 680 445	3 396 605
Cattle sold farms	3 876	705	544	672	870	1 085
number	79 322	42 344	11 099	10 252	7 938	7 689
Farms with--						
1 to 4 sold	1 498	115	163	272	389	589
5 to 19 sold	1 501	251	221	229	368	432
20 to 49 sold	600	177	104	124	103	92
50 to 99 sold	146	61	37	36	10	2
100 to 199 sold	76	48	17	11	-	-
200 to 499 sold	42	40	2	-	-	-
500 and over sold	13	13	-	-	-	-
Fattened on grain and concentrates farms	381	88	64	86	72	71
number	21 919	17 430	1 762	1 508	693	526
Farms with--						
1 to 4 sold	111	7	15	30	28	31
5 to 19 sold	116	8	17	30	30	31
20 to 49 sold	85	21	24	18	13	9
50 to 99 sold	23	12	4	6	1	-
100 to 199 sold	21	15	4	2	-	-
200 to 499 sold	16	16	-	-	-	-
500 and over sold	9	9	-	-	-	-
Calves sold farms	5 123	813	724	848	1 165	1 573
number	123 264	41 247	20 456	19 685	21 134	20 742
Farms with--						
1 to 4 sold	999	67	110	162	255	405
5 to 19 sold	2 086	209	276	375	466	760
20 to 49 sold	1 481	297	222	189	371	402
50 to 99 sold	396	149	73	99	72	3
100 to 199 sold	127	62	41	20	1	3
200 to 499 sold	27	22	2	3	-	-
500 and over sold	7	7	-	-	-	-
Fattened on grain and concentrates farms	574	79	104	117	128	146
number	10 188	2 524	2 729	1 764	1 669	1 502
Farms with--						
1 to 4 sold	138	12	20	32	31	43
5 to 19 sold	263	25	35	52	65	86
20 to 49 sold	125	21	30	27	30	17
50 to 99 sold	38	17	14	5	2	-
100 to 199 sold	10	4	5	1	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms	6 379	539	768	1 290	1 734	2 048
number	341 138	103 024	68 927	64 992	54 751	49 444
Farms with--						
1 to 9	1 689	80	113	239	515	742
10 to 24	1 622	67	130	349	485	591
25 to 99	2 249	158	300	515	621	655
100 to 199	492	85	120	132	98	57
200 to 499	254	94	92	51	15	2
500 to 999	46	31	11	4	-	-
1,000 and over	27	24	2	-	-	1
Used or to be used for breeding . farms	4 586	341	576	995	1 254	1 420
number	48 131	13 158	9 423	9 162	8 337	8 051
Other hogs and pigs farms	5 971	520	721	1 206	1 620	1 904
number	293 007	89 866	59 504	55 830	46 414	41 393
Hogs and pigs sold farms	5 762	536	745	1 211	1 542	1 728
number	463 956	155 738	96 850	85 382	70 712	55 274
Farms with--						
1 to 9 sold	787	31	44	131	244	337
10 to 49 sold	2 765	153	269	542	785	1 016
50 to 99 sold	1 038	72	127	234	302	303
100 to 199 sold	655	72	132	196	188	67
200 to 499 sold	376	108	136	104	23	5
500 to 999 sold	96	57	35	4	-	-
1,000 and over sold	45	43	2	-	-	-
Feeder pigs sold farms	1 061	81	112	201	277	390
number	61 339	12 996	11 583	11 755	10 699	14 306
Farms with--						
1 to 9 sold	158	7	9	31	45	66
10 to 49 sold	584	31	55	101	168	229
50 to 99 sold	168	12	17	32	42	65
100 to 199 sold	88	9	18	23	12	26
200 to 499 sold	49	13	8	14	10	4
500 to 999 sold	10	7	3	-	-	-
1,000 and over sold	4	2	2	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms, number	4 896	366	606	1 037	1 344	1 543
	57 716	16 587	11 674	10 912	9 624	8 919
Farms with—						
1 litter	503	10	25	88	150	230
2 to 4 litters	1 692	57	135	326	527	647
5 to 9 litters	1 090	55	116	235	316	368
10 to 19 litters	900	69	132	212	251	236
20 to 49 litters	530	80	142	154	94	60
50 to 99 litters	121	48	45	21	5	2
100 to 199 litters	36	25	9	1	1	-
200 litters and over	24	22	2	-	-	-
Sheep and lambs of all ages farms, number	49	8	6	14	14	7
	924	329	39	182	343	31
Farms with—						
1 to 24	37	4	5	12	9	7
25 to 99	10	3	1	2	4	-
100 to 299	2	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	27	7	1	9	7	3
	292	138	11	51	85	7
Ewes 1 year old or older farms, number	38	6	2	12	13	5
	506	133	18	107	229	19
Rams and wethers 1 year old or older farms, number	42	8	6	10	13	5
	126	58	10	24	29	5
Sheep and lambs sold farms, number	33	6	1	6	13	7
	638	101	12	155	269	101
Horses and ponies farms, number	2 226	381	353	385	458	649
Sold farms, number	8 928	1 724	1 320	1 621	1 397	2 866
	290	59	50	44	46	91
	1 331	295	176	271	150	439
Horses farms, number	1 786	324	274	303	355	530
Sold farms, number	6 969	1 437	1 006	1 291	1 091	2 144
	245	55	41	36	37	76
	990	269	108	190	125	298
Ponies farms, number	841	134	154	151	167	235
Sold farms, number	1 959	287	314	330	306	722
	66	6	11	14	9	26
	341	26	68	81	25	141
Mules, burros, and donkeys farms, number	1 344	136	160	243	369	436
Sold farms, number	2 116	316	273	354	535	638
	73	14	10	11	20	18
	157	42	11	26	54	24
Any goats farms, number	222	27	27	44	51	73
Sold farms, number	1 526	448	143	296	256	383
	28	6	1	7	3	11
	241	111	10	31	27	62
Angora goats farms, number	1	-	-	-	-	1
Sold farms, number	1	-	-	-	-	1
	-	-	-	-	-	-
Milk goats farms, number	27	1	2	8	7	9
Sold farms, number	126	10	2	34	53	27
	3	-	-	1	1	1
	15	-	-	4	8	3
Other goats farms, number	204	27	26	39	44	68
Sold farms, number	1 399	438	141	262	203	355
	25	6	1	6	2	10
	226	111	10	27	19	59
Hives of bees farms, number	87	12	4	15	22	34
Honey sold farms, pounds	2 579	53	51	113	1 860	502
	44	4	2	6	16	16
	99 956	558	828	1 594	88 433	8 543
Mink farms, number	1	-	-	-	1	-
Mink and pelts sold farms, number	1	-	-	-	1	-
	645	-	-	-	645	-
Rabbits farms, number	20	3	1	6	3	7
Rabbits and pelts sold farms, number	136	11	1	98	4	22
	3	-	-	1	1	1
	15	-	-	12	1	2
Chinchillas farms, number	20	5	3	4	2	6
Chinchillas and pelts sold farms, number	699	95	98	98	81	327
	20	5	3	4	2	6
	853	190	37	196	162	268

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	2 823	361	249	512	761	940
number..	6 692 353	6 006 870	391 535	160 618	77 201	56 129
Farms with—						
1 to 99	2 135	66	144	409	664	852
100 to 399	179	8	28	37	43	63
400 to 1,599	110	1	9	30	49	21
1,600 to 3,199	53	4	14	27	4	4
3,200 to 9,999	134	78	47	8	1	-
10,000 to 19,999	120	115	4	1	-	-
20,000 to 49,999	67	64	3	-	-	-
50,000 to 99,999	20	20	-	-	-	-
100,000 and over	5	5	-	-	-	-
Number sold farms . . .	687	306	104	89	102	86
number..	6 139 520	5 438 479	465 336	138 860	65 939	30 906
Farms with—						
1 to 1,999 sold	319	23	50	68	96	82
2,000 to 3,999 sold	62	29	21	9	1	2
4,000 to 7,999 sold	97	63	19	9	4	2
8,000 to 15,999 sold	99	92	3	3	1	-
16,000 to 29,999 sold	63	52	11	-	-	-
30,000 to 59,999 sold	31	31	-	-	-	-
60,000 to 99,999 sold	9	9	-	-	-	-
100,000 and over sold	7	7	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	2 653	335	236	494	714	874
number..	5 545 619	5 008 829	298 151	129 635	67 778	41 226
Pullets not yet of laying age . . . farms . . .	334	52	31	59	93	99
number..	1 102 708	961 449	91 516	29 942	7 194	12 607
Other chickens farms . . .	687	32	50	111	229	265
number..	44 026	36 592	1 868	1 041	2 229	2 296
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	235	125	61	29	17	3
number..	23 410 829	18 559 000	3 689 683	911 748	240 368	10 030
Turkeys of all ages farms . . .	116	20	13	27	28	28
number..	287 321	286 544	153	238	165	221
Sold farms . . .	71	53	7	5	1	5
number..	1 718 691	1 696 107	22 400	78	9	97
Turkey hens kept for breeding . . farms . .	88	6	11	21	25	25
number..	64 359	63 946	61	112	90	150
Other turkeys farms . . .	72	19	7	18	17	11
number..	222 962	222 598	92	126	75	71
Ducks farms . . .	128	12	12	28	35	41
number..	1 494	203	58	325	490	418
Sold farms . . .	10	2	-	3	1	4
number..	841	98	-	109	500	134
Geese farms . . .	64	5	6	18	14	21
number..	479	32	56	140	134	117
Sold farms . . .	5	-	1	3	1	-
number..	58	-	8	45	5	-
Other poultry farms . . .	75	7	10	14	21	23
number..	64 923	31 092	4 700	14 885	4 770	9 476
Sold farms . . .	32	4	5	8	4	11
number..	211 235	162 812	15 146	13 561	7 433	12 283
Crops Harvested						
Field corn for all purposes . . . farms . . .	10 107	1 220	1 415	2 125	2 640	2 707
acres..	376 014	157 647	72 003	62 489	48 481	35 394
Farms with—						
1 to 19 acres	5 481	118	378	1 065	1 773	2 147
20 to 49 acres	2 627	244	520	702	680	481
50 to 74 acres	776	194	206	185	128	63
75 to 99 acres	326	114	99	77	27	9
100 to 149 acres	423	199	142	58	19	5
150 to 199 acres	157	94	32	20	10	1
200 acres and over	317	257	38	18	3	1
Commercial fertilizer used . . . farms . . .	7 709	1 037	1 132	1 639	1 946	1 955
acres..	313 402	142 408	59 424	48 815	36 555	26 200
Dry materials farms . . .	7 382	975	1 082	1 566	1 875	1 884
tons..	90 595	41 390	17 489	13 989	10 256	7 471
Liquid or gas materials . . . farms . . .	3 047	614	551	687	664	531
tons..	34 314	19 276	5 720	4 497	3 280	1 541
Field corn for grain farms . . .	9 665	1 098	1 328	2 073	2 561	2 605
acres..	331 390	125 871	66 584	59 596	45 840	33 499
bushels..	17 403 583	7 284 907	3 622 070	3 028 757	2 125 779	1 342 070
Irrigated farms . . .	30	10	1	5	4	10
acres..	552	241	120	86	43	62
Field corn for silage farms . . .	684	322	122	67	73	100
acres..	38 268	30 688	3 992	1 692	1 071	825
tons, green weight..	452 045	374 401	40 320	16 731	11 372	9 221
Irrigated farms . . .	8	4	2	1	-	1
acres..	212	100	90	17	-	5
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	490	43	79	97	143	128
acres..	6 356	1 088	1 427	1 201	1 570	1 070
Irrigated farms . . .	1	-	-	-	-	1
acres..	5	-	-	-	-	5

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . farms	530	222	82	83	81	82
acres . . .	19 089	12 464	2 636	1 794	1 346	849
Commercial fertilizer used . . . farms	492	206	80	72	69	65
acres . . .	16 930	11 334	2 474	1 379	1 040	703
Dry materials . . . farms	443	177	73	65	66	62
tons . . .	3 954	2 619	609	322	255	149
Liquid or gas materials . . . farms	198	107	30	28	21	12
tons . . .	1 453	1 194	91	99	52	17
Sorghums for grain or seed . . . farms	257	88	36	49	45	39
acres . . .	9 016	5 736	1 025	928	796	531
bushels . . .	365 777	241 290	44 371	33 319	29 625	17 172
Irrigated . . . farms	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Sorghums for silage . . . farms	242	131	46	22	22	21
acres . . .	7 842	5 494	1 343	525	311	169
tons, green weight . . .	88 335	65 892	13 429	4 936	2 714	1 364
Irrigated . . . farms	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . farms	56	16	6	7	14	13
acres . . .	939	399	105	126	203	106
tons, dry weight . . .	2 077	995	204	129	506	243
Irrigated . . . farms	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Sorghums hogged or grazed . . . farms	62	26	7	13	5	11
acres . . .	1 292	835	163	215	36	43
Irrigated . . . farms	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Wheat . . . farms	2 230	450	395	454	484	447
acres . . .	58 692	27 106	12 693	8 536	6 298	4 089
bushels . . .	2 008 210	1 006 871	425 617	275 523	184 595	115 604
Irrigated . . . farms	6	1	-	2	1	2
acres . . .	100	30	-	19	25	26
Commercial fertilizer used . . . farms	1 904	416	363	399	387	339
acres . . .	52 900	25 490	11 416	7 662	5 248	3 084
Dry materials . . . farms	1 680	371	324	334	337	314
tons . . .	12 303	6 202	2 819	1 481	1 087	714
Liquid or gas materials . . . farms	706	221	150	160	117	58
tons . . .	3 387	1 895	646	494	255	97
Winter wheat . . . farms	2 229	450	395	454	483	447
acres . . .	58 684	27 106	12 693	8 536	6 290	4 089
bushels . . .	2 008 035	1 006 871	425 617	275 523	184 420	115 604
Irrigated . . . farms	6	1	-	2	1	2
acres . . .	100	30	-	19	25	26
Commercial fertilizer used . . . farms	1 903	416	363	399	386	339
acres . . .	52 892	25 490	11 416	7 662	5 240	3 084
Dry materials . . . farms	1 679	371	324	334	336	314
tons . . .	12 301	6 202	2 819	1 481	1 085	714
Liquid or gas materials . . . farms	706	221	150	160	117	58
tons . . .	3 387	1 895	646	494	255	97
Oats for grain . . . farms	1 907	359	323	369	425	431
acres . . .	51 716	24 078	10 097	6 796	6 372	4 373
bushels . . .	2 379 876	1 152 391	494 081	313 981	256 017	163 406
Irrigated . . . farms	6	-	1	-	1	4
acres . . .	24	-	6	-	6	12
Commercial fertilizer used . . . farms	1 561	330	280	323	331	297
acres . . .	44 974	22 459	8 408	5 915	4 941	3 251
Dry materials . . . farms	1 371	293	235	275	292	276
tons . . .	8 884	4 590	1 553	1 123	984	634
Liquid or gas materials . . . farms	529	167	124	112	79	47
tons . . .	3 005	1 823	571	342	161	108
Barley for grain . . . farms	369	118	75	67	63	46
acres . . .	11 533	6 140	2 331	1 290	1 283	489
bushels . . .	544 763	308 594	112 033	56 896	47 887	19 353
Irrigated . . . farms	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-
Commercial fertilizer used . . . farms	318	104	67	60	52	35
acres . . .	9 756	5 521	2 050	967	794	424
Dry materials . . . farms	276	90	57	55	46	30
tons . . .	2 233	1 234	354	195	136	94
Liquid or gas materials . . . farms	125	51	27	21	13	13
tons . . .	705	490	94	54	42	25
Rye for grain . . . farms	700	220	148	139	117	76
acres . . .	21 595	12 722	4 000	2 471	1 636	766
bushels . . .	514 630	306 220	98 700	61 839	32 489	15 382
Irrigated . . . farms	1	-	1	-	-	-
acres . . .	4	-	4	-	-	-
Commercial fertilizer used . . . farms	588	199	130	115	87	57
acres . . .	18 395	11 294	3 272	2 081	1 221	527
Dry materials . . . farms	487	170	107	95	67	48
tons . . .	3 241	1 946	623	381	196	95
Liquid or gas materials . . . farms	293	123	59	56	38	17
tons . . .	1 220	755	216	149	69	31

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	9 243	1 133	1 421	1 964	2 354	2 371
acres	791 201	312 669	178 373	136 427	92 171	71 561
bushels	17 487 491	7 414 749	3 872 567	2 885 363	1 929 972	1 384 840
Irrigated farms	19	4	2	2	6	5
acres	384	99	185	10	98	32
Commercial fertilizer used farms	6 014	871	1 087	1 420	1 403	1 233
acres	563 267	238 711	130 892	97 191	58 465	38 008
Dry materials farms	5 753	809	1 055	1 349	1 354	1 186
tons	98 582	41 791	23 352	16 624	10 019	6 796
Liquid or gas materials farms	337	86	43	80	68	60
tons	6 424	3 686	866	1 054	486	332
Peanuts for nuts farms	429	81	63	79	87	119
acres	12 430	8 219	1 901	1 151	718	441
pounds	20 179 358	14 058 208	3 173 678	1 596 952	919 126	431 394
Irrigated farms	4	1	-	1	-	2
acres	10	2	-	1	-	7
Commercial fertilizer used farms	290	74	55	59	49	53
acres	10 400	7 131	1 630	918	466	255
Dry materials farms	280	68	54	58	48	52
tons	2 768	1 824	508	260	122	54
Liquid or gas materials farms	24	6	4	8	3	3
tons	262	176	37	22	23	4
Cotton farms	5 706	802	846	1 158	1 388	1 512
acres	274 853	130 488	55 800	39 713	28 552	20 300
bales	219 888	114 406	42 909	29 663	19 645	13 265
Irrigated farms	17	6	2	1	3	5
acres	275	180	39	2	31	23
Commercial fertilizer used farms	5 289	794	837	1 106	1 246	1 306
acres	270 499	129 895	55 416	39 001	27 293	18 894
Dry materials farms	5 096	755	803	1 064	1 208	1 266
tons	93 191	44 007	18 950	13 568	9 925	6 741
Liquid or gas materials farms	1 457	331	287	320	272	247
tons	21 332	12 657	3 924	2 464	1 424	863
Irish potatoes farms	298	11	26	62	83	116
acres	467	97	56	52	139	123
hundredweight	48 994	10 648	6 726	5 802	17 096	8 722
Irrigated farms	6	-	2	1	2	1
acres	3	-	1	1	1	(2)
Commercial fertilizer used ¹ farms	217	9	23	50	55	80
acres	450	98	55	52	124	121
Dry materials farms	215	9	23	49	54	80
tons	381	110	43	43	110	75
Liquid or gas materials farms	5	1	2	1	1	-
tons	6	1	2	1	2	-
Tobacco farms	8 126	582	1 095	1 862	2 490	2 097
acres	66 230	16 929	15 955	15 463	11 768	6 115
pounds	125 044 095	32 118 573	31 676 160	29 971 241	21 629 602	9 648 519
Irrigated farms	382	82	99	93	77	31
acres	4 538	2 101	1 267	714	362	94
Commercial fertilizer used farms	8 126	582	1 095	1 862	2 490	2 097
acres	65 570	16 594	15 912	15 353	11 667	6 044
Dry materials farms	8 088	577	1 090	1 857	2 475	2 089
tons	67 839	16 769	16 382	16 452	11 948	6 288
Liquid or gas materials farms	119	10	19	26	40	24
tons	384	108	94	60	86	36
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	113	20	9	18	30	36
acres	2 037	727	166	258	643	243
tons, dry	4 024	1 789	260	747	874	354
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	267	36	32	45	56	98
acres	8 613	1 797	1 398	1 410	2 057	1 951
tons, dry	12 136	2 441	2 228	2 336	2 612	2 519
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small grain hay farms	1 018	162	152	176	216	312
acres	20 741	5 187	3 902	3 688	4 024	3 940
tons, dry	31 567	9 839	5 792	4 914	5 771	5 251
Irrigated farms	2	-	1	-	-	1
acres	31	-	25	-	-	6
Other hay farms	2 910	603	475	546	599	687
acres	79 271	29 099	16 168	13 328	11 102	9 574
tons, dry	191 041	87 203	38 417	28 271	20 694	16 456
Irrigated farms	13	4	3	3	3	-
acres	348	57	38	220	33	-
Grass silage farms	70	40	10	7	7	6
acres	3 556	3 035	246	87	86	102
tons, green	16 875	14 755	934	561	239	386
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	90	25	12	12	15	26
acres	1 333	664	186	133	84	266
tons, green	6 797	4 376	844	241	196	1 140
Irrigated farms	2	-	-	-	-	2
acres	18	-	-	-	-	18
Commercial fertilizer used on hay crops farms	1 787	420	312	329	331	395
acres	62 242	27 217	12 494	9 306	7 047	6 178
Dry materials farms	1 560	354	272	278	297	359
tons	14 811	6 411	2 677	2 209	1 919	1 919
Liquid or gas materials farms	729	245	141	141	102	100
tons	6 361	3 369	1 221	882	502	387

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

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.						
Red clover seed farms	7	-	1	1	4	1
acres	147	-	2	64	61	20
pounds	8 935	-	85	2 725	5 575	550
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms	1	-	-	-	1	-
acres	4	-	-	-	4	-
pounds	533	-	-	-	533	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds farms	198	40	28	38	53	39
acres	5 687	1 761	1 210	1 117	1 083	516
Dry materials farms	164	28	26	34	46	30
tons	1 131	259	282	242	250	98
Liquid or gas materials farms	68	20	10	10	14	14
tons	276	121	48	34	48	25
Vegetables.						
Total, all vegetables farms	1 575	211	193	304	403	464
acres	41 301	22 635	5 457	5 099	4 390	3 720
Irrigated farms	72	15	17	13	16	11
acres	2 367	1 573	453	144	116	81
Commercial fertilizer used farms	1 199	189	157	225	294	334
acres	36 049	21 145	4 733	3 871	3 473	2 827
Dry materials farms	1 166	177	156	220	287	326
tons	19 610	13 016	2 335	1 669	1 398	1 192
Liquid or gas materials farms	154	52	21	34	29	18
tons	2 429	2 094	107	115	81	32
Tomatoes farms	481	67	40	90	129	155
acres	7 431	5 908	421	378	360	364
Irrigated farms	20	7	3	3	4	3
acres	556	488	41	10	6	11
Sweet corn farms	304	24	27	59	86	108
acres	923	286	70	236	146	185
Irrigated farms	9	-	2	1	2	4
acres	16	-	5	5	(2)	6
Cucumbers and pickles farms	483	87	61	101	103	131
acres	5 355	4 114	480	379	213	169
Irrigated farms	24	3	6	7	4	4
acres	794	665	81	37	6	5
Watermelons farms	763	99	90	148	182	244
acres	16 188	6 358	2 903	2 626	2 408	1 893
Irrigated farms	9	1	-	1	2	5
acres	31	10	-	5	2	14
Snap beans, bush and pole farms	378	54	46	72	99	107
acres	3 012	1 724	480	281	292	235
Irrigated farms	20	3	7	5	2	3
acres	210	57	88	28	1	36
Berries						
Strawberries farms	42	4	5	3	13	17
acres	58	16	10	4	11	17
pounds	117 697	9 062	30 250	6 400	20 755	51 230
Irrigated farms	10	1	2	-	4	3
acres	33	15	9	-	5	4
Commercial fertilizer used on berries farms	21	3	6	2	6	4
acres	59	21	27	4	2	5
Dry materials farms	21	3	6	2	6	4
tons	30	5	18	3	1	3
Liquid or gas materials farms	2	1	-	1	-	-
tons	(2)	(2)	-	(2)	-	-
Land in orchards (see text).						
farms	929	220	138	161	190	220
acres	35 183	23 001	3 895	2 486	2 828	2 973
Irrigated farms	39	26	3	4	3	3
acres	2 706	2 413	96	95	33	69
Commercial fertilizer used farms	685	166	100	117	140	162
acres	32 973	22 303	3 553	2 220	2 496	2 401
Dry materials farms	669	157	95	116	140	161
tons	12 164	8 336	1 178	846	991	813
Liquid or gas materials farms	36	16	15	3	-	2
tons	1 284	1 219	33	15	-	17
Apples						
farms	121	19	13	13	29	47
acres	2 271	1 170	407	37	262	395
Trees not of bearing age number	75 822	52 038	7 166	606	4 395	11 617
Trees of bearing age number	85 543	43 569	16 559	1 111	13 434	10 870
pounds	6 960 607	4 655 063	953 968	165 870	721 881	463 825
Peaches						
farms	400	107	51	56	87	99
acres	26 219	19 058	2 409	1 664	1 719	1 369
Trees not of bearing age number	282 684	198 514	22 747	30 198	10 877	20 348
Trees of bearing age number	2 196 831	1 612 757	198 321	130 863	146 336	108 554
pounds	229 233 309	183 495 100	18 157 348	11 765 105	10 449 370	5 366 386
Peaches, clingstone farms	134	54	15	17	23	25
acres	4 524	3 607	299	227	228	163
Trees not of bearing age number	55 519	42 759	925	8 385	462	2 988
Trees of bearing age number	378 705	309 066	27 398	13 740	16 881	11 620
pounds	31 788 446	27 022 622	1 915 095	1 251 526	1 200 026	399 177
Peaches, freestone farms	363	97	48	50	80	88
acres	21 697	15 452	2 110	1 438	1 491	1 206
Trees not of bearing age number	227 165	155 755	21 822	21 813	10 415	17 360
Trees of bearing age number	1 818 126	1 303 691	170 923	117 123	129 455	96 934
pounds	197 444 863	156 472 478	16 242 253	10 513 579	9 249 344	4 967 209

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	52	12	1	6	16	17
acres	306	225	2	31	6	41
Trees not of bearing age number	1 096	152	86	451	104	303
Trees of bearing age number	26 191	21 184	54	1 695	195	3 063
pounds	1 659 444	1 588 449	200	12 200	9 693	48 902
Pears, Bartlett farms	17	5	1	-	5	6
acres	79	74	2	-	2	1
Trees not of bearing age number	153	-	86	-	44	23
Trees of bearing age number	6 658	6 524	54	-	45	35
pounds	693 492	686 940	200	-	2 893	3 459
Pears, other than Bartlett farms	43	10	-	6	12	15
acres	228	152	-	31	5	40
Trees not of bearing age number	943	152	-	451	60	280
Trees of bearing age number	19 533	14 660	-	1 695	150	3 028
pounds	965 952	901 509	-	12 200	6 800	45 443
Cherries farms	8	1	-	1	1	5
acres	3	1	-	(2)	(2)	2
Trees not of bearing age number	18	13	-	-	2	3
Trees of bearing age number	95	67	-	1	-	27
pounds	-	-	-	-	-	-
Cherries, tart farms	1	-	-	-	-	1
acres	2	-	-	-	-	2
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	25	-	-	-	-	25
pounds	-	-	-	-	-	-
Cherries, sweet farms	7	1	-	1	1	4
acres	1	1	-	(2)	(2)	(2)
Trees not of bearing age number	18	13	-	-	2	3
Trees of bearing age number	70	67	-	1	-	2
pounds	-	-	-	-	-	-
Plums farms	29	5	5	2	5	12
acres	128	47	51	3	10	17
Trees not of bearing age number	493	-	26	-	16	451
Trees of bearing age number	9 304	4 180	3 590	225	816	493
pounds, fresh	586 905	199 788	246 500	3 550	79 564	57 503
Prunes farms	1	-	-	-	1	-
acres	4	-	-	-	4	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	360	-	-	-	360	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	101	18	12	20	23	28
acres	878	380	186	82	178	52
Vines not of bearing age number	19 099	11 607	2 000	3 014	1 882	596
Vines of bearing age number	368 549	170 562	73 246	31 367	71 780	21 594
pounds	4 908 781	2 086 410	1 254 150	355 620	1 019 965	192 636

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farms and Land in Farms							
Class 1-5 farms	number	17 413	2 358	6 892	701	82	298
	percent	100.0	13.5	39.6	4.0	.5	1.7
Land in farms	acres	5 207 523	1 025 602	937 225	303 095	27 435	82 399
Average size of farm	acres	299.0	434.9	135.9	432.3	334.5	276.5
Value of land and buildings	dollars	1 317 183 087	233 671 619	317 846 383	68 880 142	5 955 654	23 358 758
Average per farm	dollars	75 643	99 097	46 118	98 259	72 629	78 385
Average per acre	dollars	252.93	227.83	339.13	227.25	217.08	283.48
Number of farms by value of farm							
\$1 to \$9,999		1 949	110	1 199	58	7	36
\$10,000 to \$19,999		2 707	288	1 380	91	17	69
\$20,000 to \$39,999		4 379	546	1 928	142	20	61
\$40,000 to \$69,999		3 404	518	1 221	130	15	54
\$70,000 to \$99,999		1 572	273	470	76	8	23
\$100,000 to \$149,999		1 340	227	344	80	7	17
\$150,000 to \$199,999		730	136	151	32	2	8
\$200,000 to \$499,999		1 057	203	168	77	4	22
\$500,000 and over		275	57	31	15	2	8
Owned and rented lands by farm operator							
Land owned	farms	14 607	2 017	4 973	615	71	253
	acres	3 841 124	683 864	622 921	194 844	19 106	55 167
Land rented or leased from others	farms	9 649	1 540	4 292	452	54	197
	acres	1 540 494	371 345	356 067	117 308	9 040	29 320
Land rented or leased to others	farms	2 187	328	837	103	6	29
	acres	174 095	29 607	41 763	9 057	711	2 088
Land in Farms According to Use							
Total cropland	farms	16 979	2 353	6 892	701	82	298
	acres	2 742 709	624 128	517 021	192 796	16 552	47 586
Harvested cropland	farms	16 264	2 351	6 892	700	82	298
	acres	1 831 568	507 010	351 717	144 311	11 511	38 100
Number of farms by acres harvested							
1 to 49 acres		8 585	358	5 058	201	34	153
50 to 99 acres		3 269	761	992	176	20	63
100 to 199 acres		2 081	511	542	126	14	30
200 to 499 acres		1 597	469	249	123	8	32
500 to 999 acres		555	181	42	54	4	14
1,000 acres and over		177	71	9	20	2	6
1,000 to 1,999 acres		153	60	9	18	2	6
2,000 acres and over		24	11	-	2	-	-
Cropland used only for pasture or grazing							
	farms	6 815	684	1 744	218	19	82
	acres	434 207	28 547	28 424	16 107	328	2 767
Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured							
	farms	2 006	287	535	112	12	31
	acres	91 312	14 865	16 742	6 196	561	1 221
Cropland on which all crops failed							
	farms	1 202	176	493	41	12	44
	acres	39 429	6 219	15 584	1 746	845	1 308
Cropland in cultivated summer fallow							
	farms	931	101	332	36	6	21
	acres	42 262	5 765	11 977	2 315	546	747
Cropland idle							
	farms	6 968	1 035	3 163	340	31	102
	acres	303 931	61 722	92 577	22 121	2 761	3 443
Total woodland	farms	12 272	1 610	4 275	507	59	180
	acres	1 972 620	320 732	361 388	89 465	8 517	27 349
Woodland pastured	farms	5 152	524	1 229	210	20	76
	acres	537 075	67 079	61 160	22 484	2 951	4 964
Woodland not pastured	farms	9 530	1 301	3 570	386	43	135
	acres	1 435 545	253 653	300 228	66 981	5 566	22 385
Pastureland and rangeland (other than cropland and woodland pasture)							
	farms	2 434	240	537	95	9	37
	acres	247 821	21 420	13 716	6 890	1 402	2 288
Improved pastureland and rangeland							
	farms	1 489	144	220	50	7	18
	acres	149 537	10 972	3 881	3 499	1 446	412
Pastureland and rangeland not improved							
	farms	1 252	120	345	58	2	21
	acres	98 284	10 448	9 835	3 391	36	1 876
All other land (see text)	farms	10 493	1 260	4 007	423	47	166
	acres	244 373	59 322	45 100	13 944	884	5 176
Total pastureland (all types)	farms	9 449	1 053	2 625	335	38	134
	acres	1 219 103	117 046	103 300	45 481	4 761	10 019
Irrigated land							
	farms	594	9	349	10	3	35
	acres	14 374	347	4 980	255	26	1 790
Cropland harvested							
	farms	574	7	342	9	3	33
	acres	12 165	321	4 935	155	26	1 776
Artificial drainage							
	farms	4 910	700	2 591	124	15	82
	acres	711 229	162 689	209 699	46 466	3 078	20 676
Conservation practices							
Grain or row crops farmed on the contour							
	farms	839	164	65	86	6	16
	acres	85 124	18 718	1 989	13 383	209	685
Stripcropping systems to control erosion							
	farms	113	23	9	12	2	6
	acres	6 836	2 765	142	565	55	779
Cropland and pastureland having terraces							
	farms	1 005	149	21	100	4	14
	acres	131 382	17 303	773	16 694	198	760

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farms and Land in Farms							
Class 1-5 farms number	330	749	689	3 090	-	1 772	452
percent	1.9	4.3	4.0	17.7	-	10.2	2.6
Land in farms acres	701 844	137 574	306 920	1 146 758	-	920 899	217 772
Average size of farm acres	308.6	183.6	445.4	371.1	-	519.6	481.7
Value of land and buildings dollars	36 279 636	42 460 867	83 227 223	248 354 063	-	209 706 097	47 442 645
Average per farm dollars	109 938	56 690	120 794	80 373	-	118 344	104 961
Average per acre dollars	356.22	308.64	271.16	216.57	-	227.71	217.85
Number of farms by value of farm:							
\$1 to \$9,999	42	110	22	230	-	87	48
\$10,000 to \$19,999	94	128	53	377	-	186	64
\$20,000 to \$39,999	81	189	120	826	-	375	95
\$40,000 to \$69,999	44	153	142	693	-	346	88
\$70,000 to \$99,999	21	54	91	333	-	176	47
\$100,000 to \$149,999	29	50	81	255	-	213	37
\$150,000 to \$199,999	15	37	69	134	-	126	20
\$200,000 to \$499,999	29	29	90	190	-	207	38
\$500,000 and over	15	3	21	52	-	56	15
Owned and rented lands by farm operator:							
Land owned farms	309	725	657	2 932	-	1 625	430
acres	80 949	119 851	230 294	1 001 698	-	621 018	211 412
Land rented or leased from others farms	138	195	401	1 169	-	1 126	85
acres	22 942	27 938	81 714	188 539	-	320 997	15 284
Land rented or leased to others farms	30	29	43	397	-	222	103
acres	2 047	10 219	5 088	43 479	-	21 116	8 924
Land in Farms According to Use							
Total cropland farms	330	548	683	2 912	-	1 772	408
acres	63 181	59 822	184 916	471 741	-	520 468	44 498
Harvested cropland farms	328	411	646	2 449	-	1 771	336
acres	43 590	35 561	108 906	192 116	-	383 700	15 046
Number of farms by acres harvested:							
1 to 49 acres	179	263	202	1 414	-	472	251
50 to 99 acres	48	51	147	542	-	423	46
100 to 199 acres	35	47	134	282	-	332	28
200 to 499 acres	48	38	109	168	-	343	10
500 to 999 acres	14	11	48	34	-	152	1
1,000 acres and over	4	1	6	9	-	49	-
1,000 to 1,999 acres	3	1	6	6	-	42	-
2,000 acres and over	1	-	-	3	-	7	-
Cropland used only for pasture or grazing farms	119	270	535	2 040	-	905	199
acres	7 983	12 851	57 988	208 883	-	54 978	15 351
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	53	62	103	427	-	307	77
acres	3 749	2 909	4 348	19 849	-	17 259	3 617
Cropland on which all crops failed farms	13	18	32	182	-	174	17
acres	517	545	962	5 085	-	6 317	301
Cropland in cultivated summer fallow farms	18	33	64	176	-	106	38
acres	387	818	3 815	7 668	-	6 898	1 326
Cropland idle farms	136	208	179	829	-	800	145
acres	6 955	7 142	8 897	38 140	-	51 316	8 837
Total woodland farms	248	481	578	2 531	-	1 427	376
acres	30 692	56 783	91 710	493 848	-	337 414	154 722
Woodland pastured farms	90	240	357	1 604	-	635	167
acres	8 600	16 666	32 309	186 626	-	90 938	43 298
Woodland not pastured farms	190	361	407	1 691	-	1 142	304
acres	22 092	40 117	59 401	307 222	-	246 476	111 424
Pastureland and rangeland (other than cropland and woodland pasture)							
Improved pastureland and rangeland farms	48	133	188	745	-	295	107
acres	1 849	11 791	18 813	124 509	-	36 319	8 744
Pastureland and rangeland not improved farms	28	76	139	544	-	195	68
acres	1 300	6 273	14 446	76 381	-	26 314	4 613
All other land (see text) farms	233	574	485	1 915	-	1 102	281
acres	6 122	9 178	11 481	56 660	-	26 698	9 808
Total pastureland (all types) farms	170	408	613	2 577	-	1 203	293
acres	18 432	41 308	109 110	520 018	-	182 235	67 393
Irrigated land farms	36	5	10	26	-	69	42
acres	2 753	66	229	2 232	-	1 232	464
Cropland harvested farms	35	9	9	23	-	67	41
acres	2 653	66	169	401	-	1 206	457
Artificial drainage farms	20	74	143	524	-	541	96
acres	2 272	8 978	36 138	78 272	-	131 893	11 068
Conservation practices:							
Grain or row crops farmed on the contour farms	45	23	101	175	-	149	9
acres	6 084	2 316	14 512	10 962	-	16 087	179
Stripcropping systems to control erosion farms	3	2	16	14	-	26	-
acres	20	75	1 019	512	-	904	-
Cropland and pastureland having terraces farms	61	51	147	287	-	148	23
acres	10 747	3 835	24 258	36 490	-	18 034	2 290

Class 1-5 Farms

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

Color and Tenure of Farm Operators	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
All farm operators	17 413	2 358	6 892	701	82	298
Full owners	7 866	831	2 654	252	28	104
Part owners	6 696	1 177	2 302	362	42	149
Tenants	2 851	350	1 936	87	12	45
White farm operators	14 898	2 146	5 341	605	69	232
Full owners	7 024	777	2 194	222	25	81
Part owners	5 881	1 071	1 898	321	36	116
Tenants	1 993	298	1 249	62	8	35
Negro farm operators	2 502	210	1 550	96	13	65
Full owners	836	53	459	30	3	23
Part owners	812	106	404	41	6	32
Tenants	854	51	687	25	4	10
Farms by Type of Organization						
Individual or family farms	14 920	2 031	5 982	588	69	236
Partnership farms	4 054 936	793 605	778 433	237 377	18 019	46 608
Corporation, including family owned farms	1 997	262	709	89	11	58
Other farms	825 422	170 819	112 664	54 337	9 002	33 074
10 or fewer shareholders	358	41	152	11	1	3
More than 10 shareholders	284 282	53 926	36 444	7 363	137	2 619
Other farms	342	39	147	11	1	3
10 or fewer shareholders	244 115	35 313	35 420	7 363	137	2 619
More than 10 shareholders	16	2	5	-	-	-
Other farms	40 167	18 613	1 024	-	-	-
Other farms	138	24	49	13	1	1
Other farms	42 883	7 252	9 684	4 018	277	98
Farm Operator Characteristics						
Farm operators by age groups						
Under 25 years	224	38	99	11	-	2
25 to 34 years	1 536	291	676	51	4	27
35 to 44 years	3 424	501	1 530	128	8	58
45 to 54 years	5 191	677	2 148	188	25	90
55 to 64 years	4 818	596	1 830	233	31	85
65 years and over	2 220	255	609	90	14	36
Average age	50.9	49.3	49.4	52.1	54.8	50.9
Farm operators by place of residence						
On farm operated	12 677	1 563	5 071	457	62	203
Not on farm operated	3 091	572	1 142	173	12	65
Farm operators reporting days of work off farm						
1 to 49 days	7 490	1 164	2 697	285	30	112
50 to 99 days	1 251	169	543	59	7	16
100 to 199 days	926	101	502	30	3	10
200 days and over	1 093	153	472	32	7	21
Total	4 220	741	1 180	164	13	65
Farms by Size						
1 to 9 acres	562	1	368	-	1	2
10 to 49 acres	2 949	73	2 147	58	5	54
50 to 69 acres	1 532	116	897	37	6	37
70 to 99 acres	1 775	218	872	48	6	27
100 to 139 acres	1 944	287	753	69	15	50
140 to 179 acres	1 367	233	453	56	5	25
180 to 219 acres	1 121	181	333	61	11	16
220 to 259 acres	897	179	210	39	7	15
260 to 499 acres	2 624	520	537	159	12	39
500 to 999 acres	1 662	338	245	99	10	18
1,000 to 1,999 acres	702	148	64	57	2	8
2,000 acres and over	278	64	13	18	2	7
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	519	30	38	12	3	22
Class 1b— " \$40,000 to \$99,999	1 381	130	309	63	5	29
Class 2— " \$20,000 to \$39,999	2 129	247	880	75	8	24
Class 3— " \$10,000 to \$19,999	3 233	388	1 607	112	11	46
Class 4— " \$5,000 to \$9,999	4 575	577	2 207	144	28	62
Class 5— " \$2,500 to \$4,999	5 576	986	1 851	295	27	115
Farms by Type (see text)						
Cash grain farms	2 358	2 358	-	-	-	-
Tobacco farms	6 892	-	6 892	-	-	-
Cotton farms	701	-	-	701	-	-
Other field crop farms	82	-	-	-	82	-
Vegetable farms	298	-	-	-	-	298
Fruit and nut farms	330	-	-	-	-	-
Poultry farms	749	-	-	-	-	-
Dairy farms	689	-	-	-	-	-
Livestock farms other than poultry and dairy farms	3 090	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	1 772	-	-	-	-	-
Miscellaneous farms	452	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Color and Tenure of Farm Operators							
All farm operators	330	749	689	3 090	-	1 772	452
Full owners	195	555	290	1 935	-	653	369
Part owners	113	168	367	988	-	967	61
Tenants	22	26	32	167	-	152	22
White farm operators	324	715	666	2 909	-	1 458	433
Full owners	192	532	277	1 832	-	535	357
Part owners	112	160	361	934	-	815	57
Tenants	20	23	28	143	-	108	19
Negro farm operators	6	34	23	177	-	309	19
Full owners	3	23	13	100	-	117	12
Part owners	1	8	6	54	-	150	4
Tenants	2	3	4	23	-	42	3
Farms by Type of Organization							
Individual or family farms	251	658	524	2 700	-	1 508	373
acres	56 565	108 980	213 527	923 167	-	713 370	165 285
Partnership farms	62	67	148	330	-	212	49
acres	31 080	15 288	73 952	165 756	-	134 004	25 446
Corporation, including family owned farms	15	23	13	38	-	41	20
acres	13 949	10 376	15 852	52 830	-	67 389	23 397
10 or fewer shareholders	15	21	12	35	-	40	18
acres	13 949	8 359	14 398	47 526	-	58 488	20 543
More than 10 shareholders	-	2	1	3	-	1	2
acres	-	2 017	1 454	5 304	-	8 901	2 854
Other farms	2	1	4	22	-	11	10
acres	250	2 930	3 589	5 005	-	6 136	3 644
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	4	11	7	35	-	12	5
25 to 34 years	26	63	43	197	-	134	24
35 to 44 years	67	169	132	463	-	280	88
45 to 54 years	88	221	220	884	-	537	113
55 to 64 years	91	208	205	897	-	533	109
65 years and over	54	77	82	614	-	276	113
Average age	52.2	50.1	51.3	53.7	-	52.5	54.2
Farm operators by place of residence:							
On farm operated	233	581	576	2 251	-	1 389	291
Not on farm operated	59	75	58	552	-	277	106
Farm operators reporting days of work							
off farm	178	304	178	1 636	-	693	213
1 to 49 days	27	46	39	179	-	142	24
50 to 99 days	17	28	25	120	-	71	19
100 to 199 days	29	31	24	209	-	96	19
200 days and over	105	199	90	1 128	-	384	151
Farms by Size							
1 to 9 acres	3	89	2	62	-	-	34
10 to 49 acres	59	168	14	230	-	82	59
50 to 69 acres	53	71	23	167	-	91	34
70 to 99 acres	29	82	42	272	-	149	30
100 to 139 acres	34	81	56	373	-	179	47
140 to 179 acres	21	52	52	304	-	138	28
180 to 219 acres	15	30	59	255	-	135	25
220 to 259 acres	13	31	65	193	-	118	27
260 to 499 acres	49	79	190	633	-	334	72
500 to 999 acres	30	46	117	388	-	322	49
1,000 to 1,999 acres	19	17	58	153	-	155	21
2,000 acres and over	5	3	11	60	-	69	26
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	35	171	96	47	-	51	14
Class 1b— " \$40,000 to \$99,999	42	269	211	102	-	198	23
Class 2— " \$20,000 to \$39,999	40	134	185	217	-	269	50
Class 3— " \$10,000 to \$19,999	36	79	92	446	-	338	78
Class 4— " \$5,000 to \$9,999	79	61	72	818	-	432	95
Class 5— " \$2,500 to \$4,999	98	35	33	1 460	-	484	192
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-	-
Fruit and nut farms	330	-	-	-	-	-	-
Poultry farms	-	749	-	-	-	-	-
Dairy farms	-	-	689	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	3 090	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	-	-	-	-	-	1 772	-
Miscellaneous farms	-	-	-	-	-	-	452

Class 1-5 Farms

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

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Value of Products Sold							
Market value of all agricultural products sold	farms dollars	17 413 342 931 639	2 358 31 852 581	6 892 92 080 149	701 11 131 736	82 1 376 732	298 9 311 285
Farms by value of agricultural products sold.							
Under \$2,500 (see text)		584	189	46	93	3	18
\$2,500 to \$4,999		4 992	797	1 805	202	24	97
\$5,000 to \$7,499		2 846	373	1 322	83	19	40
\$7,500 to \$9,999		1 729	204	885	61	9	22
\$10,000 to \$14,999		2 046	240	1 044	73	6	36
\$15,000 to \$19,999		1 187	148	563	39	5	10
\$20,000 to \$29,999		1 364	172	594	41	4	17
\$30,000 to \$39,999		765	75	286	34	4	7
\$40,000 to \$59,999		761	77	208	42	4	13
\$60,000 to \$79,999		384	37	70	10	1	9
\$80,000 and over		755	46	69	23	3	29
Grains sold	farms dollars	11 775 54 258 613	2 358 23 039 144	5 081 10 745 971	500 2 644 811	58 192 264	158 937 762
Number of farms by value of grains sold							
\$1 to \$2,499		6 998	481	3 955	285	39	96
\$2,500 to \$4,999		2 077	757	622	65	10	20
\$5,000 to \$9,999		1 365	508	327	69	6	17
\$10,000 to \$19,999		817	340	141	50	2	11
\$20,000 to \$39,999		372	181	32	25	1	9
\$40,000 and over		146	91	4	6	-	5
Tobacco sold	farms dollars	8 122 82 308 111	175 878 870	6 892 73 412 922	45 254 435	6 14 565	12 57 042
Number of farms by value of tobacco sold.							
\$1 to \$2,499		879	87	416	19	4	8
\$2,500 to \$4,999		2 260	26	2 001	8	1	-
\$5,000 to \$9,999		2 416	38	2 173	9	1	1
\$10,000 to \$19,999		1 583	18	1 411	8	-	3
\$20,000 to \$39,999		769	5	695	1	-	-
\$40,000 and over		215	1	196	-	-	-
Cotton and cottonseed sold	farms dollars	5 422 23 309 622	924 3 911 196	1 831 2 709 170	701 7 495 378	31 163 969	49 57 880
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		3 490	528	1 972	202	17	43
\$2,500 to \$4,999		804	168	155	167	7	3
\$5,000 to \$9,999		562	132	68	137	5	3
\$10,000 to \$19,999		324	62	27	89	-	-
\$20,000 to \$39,999		180	28	9	68	1	-
\$40,000 and over		62	6	-	38	1	-
Field seeds, hay, forage, and silage sold	farms dollars	1 525 3 770 619	169 213 413	162 134 227	47 62 614	7 12 313	7 11 004
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		1 196	146	153	43	6	6
\$2,500 to \$4,999		187	19	6	2	-	1
\$5,000 to \$9,999		84	4	3	1	-	-
\$10,000 to \$19,999		42	-	-	1	1	-
\$20,000 to \$39,999		12	-	-	-	-	-
\$40,000 and over		4	-	-	-	-	-
Other field crops sold	farms dollars	830 3 405 402	87 304 506	255 324 578	17 29 245	82 917 824	26 19 163
Number of farms by value of other field crops sold							
\$1 to \$2,499		570	61	219	14	10	25
\$2,500 to \$4,999		104	8	25	2	26	1
\$5,000 to \$9,999		80	10	7	-	25	-
\$10,000 to \$19,999		40	6	4	1	10	-
\$20,000 to \$39,999		19	-	-	-	6	-
\$40,000 and over		17	2	-	-	5	-
Vegetables, sweet corn, and melons sold	farms dollars	1 474 10 833 880	233 857 242	248 244 368	50 55 022	14 36 301	298 8 002 197
Number of farms by value of vegetables etc. sold							
\$1 to \$2,499		1 002	174	232	45	11	65
\$2,500 to \$4,999		207	32	9	5	2	78
\$5,000 to \$9,999		116	15	3	-	-	55
\$10,000 to \$19,999		63	4	3	-	-	34
\$20,000 to \$39,999		33	5	1	-	1	18
\$40,000 and over		53	3	-	-	-	48
Fruits, nuts, and berries sold	farms dollars	772 14 027 569	68 67 064	62 32 796	31 60 211	2 225	12 15 831
Number of farms by value of fruits etc. sold							
\$1 to \$2,499		401	61	61	26	2	10
\$2,500 to \$4,999		107	3	-	3	-	1
\$5,000 to \$9,999		99	4	-	-	-	1
\$10,000 to \$19,999		47	-	1	2	-	-
\$20,000 to \$39,999		43	-	-	-	-	-
\$40,000 and over		75	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Market value of all agricultural products sold farms..	330	749	689	3 090	-	1 772	432
..... dollars..	14 456 537	62 807 558	36 576 978	37 427 374	-	38 532 111	7 378 601
Farms by value of agricultural products sold:							
Under \$2,500 (see text)	20	8	-	111	-	25	71
\$2,500 to \$4,999	78	27	33	1 349	-	459	121
\$5,000 to \$7,499	47	31	41	566	-	265	59
\$7,500 to \$9,999	32	30	31	252	-	167	36
\$10,000 to \$14,999	22	39	35	308	-	196	47
\$15,000 to \$19,999	14	40	57	138	-	142	31
\$20,000 to \$29,999	26	61	96	155	-	163	35
\$30,000 to \$39,999	14	73	89	62	-	106	15
\$40,000 to \$59,999	16	115	108	60	-	107	11
\$60,000 to \$79,999	18	87	65	27	-	53	7
\$80,000 and over	43	238	134	62	-	89	19
Grains sold farms..	109	212	296	1 265	-	1 588	150
..... dollars..	476 208	968 017	1 525 177	3 238 847	-	10 206 470	283 942
Number of farms by value of grains sold:							
\$1 to \$2,499	65	127	155	916	-	763	116
\$2,500 to \$4,999	16	32	47	199	-	285	24
\$5,000 to \$9,999	16	24	53	99	-	239	7
\$10,000 to \$19,999	9	20	23	35	-	184	2
\$20,000 to \$39,999	2	6	15	12	-	88	1
\$40,000 and over	1	3	3	4	-	29	-
Tobacco sold farms..	3	39	33	152	-	733	32
..... dollars..	27 319	325 822	252 419	707 537	-	6 220 735	156 445
Number of farms by value of tobacco sold:							
\$1 to \$2,499	1	9	10	78	-	234	13
\$2,500 to \$4,999	1	7	5	40	-	163	8
\$5,000 to \$9,999	-	12	9	21	-	147	5
\$10,000 to \$19,999	-	8	6	7	-	116	6
\$20,000 to \$39,999	1	3	3	5	-	56	-
\$40,000 and over	-	-	-	1	-	17	-
Cotton and cottonseed sold farms..	55	80	112	415	-	1 176	48
..... dollars..	382 717	303 153	511 990	945 801	-	6 763 359	65 009
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	20	49	63	332	-	624	40
\$2,500 to \$4,999	12	11	16	44	-	215	6
\$5,000 to \$9,999	9	13	19	20	-	155	1
\$10,000 to \$19,999	8	3	10	12	-	112	1
\$20,000 to \$39,999	6	4	4	6	-	54	-
\$40,000 and over	-	-	-	1	-	16	-
Field seeds, hay, forage, and silage sold farms..	21	53	101	487	-	434	37
..... dollars..	29 103	64 114	400 356	752 172	-	2 040 708	50 595
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	18	47	69	419	-	257	32
\$2,500 to \$4,999	2	4	10	46	-	95	2
\$5,000 to \$9,999	1	2	9	13	-	49	2
\$10,000 to \$19,999	-	-	8	6	-	25	1
\$20,000 to \$39,999	-	-	5	2	-	5	-
\$40,000 and over	-	-	-	1	-	3	-
Other field crops sold farms..	9	23	12	46	-	260	13
..... dollars..	14 225	59 198	37 932	52 689	-	1 640 559	5 483
Number of farms by value of other field crops sold:							
\$1 to \$2,499	7	14	9	41	-	157	13
\$2,500 to \$4,999	1	5	1	2	-	33	-
\$5,000 to \$9,999	1	3	1	3	-	30	-
\$10,000 to \$19,999	-	1	-	-	-	18	-
\$20,000 to \$39,999	-	-	1	-	-	12	-
\$40,000 and over	-	-	-	-	-	10	-
Vegetables, sweet corn, and melons sold farms..	28	22	19	141	-	413	8
..... dollars..	56 964	46 021	29 351	167 347	-	1 331 775	7 292
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	24	16	15	125	-	288	7
\$2,500 to \$4,999	1	4	3	10	-	62	1
\$5,000 to \$9,999	1	1	1	6	-	34	-
\$10,000 to \$19,999	2	1	-	-	-	19	-
\$20,000 to \$39,999	-	-	-	-	-	8	-
\$40,000 and over	-	-	-	-	-	2	-
Fruits, nuts, and berries sold farms..	330	18	19	90	-	128	12
..... dollars..	12 972 263	83 582	100 989	81 568	-	604 422	8 618
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	31	11	11	82	-	95	11
\$2,500 to \$4,999	77	3	2	6	-	11	1
\$5,000 to \$9,999	84	1	2	1	-	6	-
\$10,000 to \$19,999	29	2	1	1	-	11	-
\$20,000 to \$39,999	37	1	3	-	-	2	-
\$40,000 and over	72	-	-	-	-	3	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry and poultry products sold . . . farms . . .	1 231	51	163	13	-	2
dollars . . .	59 727 222	33 812	108 398	12 730	-	382
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	437	48	158	10	-	2
\$2,500 to \$4,999	64	1	-	3	-	-
\$5,000 to \$9,999	69	2	2	-	-	-
\$10,000 to \$19,999	98	-	2	-	-	-
\$20,000 to \$39,999	142	-	1	-	-	-
\$40,000 and over	421	-	-	-	-	-
Dairy products sold farms . . .	821	5	10	4	-	1
dollars . . .	31 123 640	6 342	55 565	926	-	75
Number of farms by value of dairy products sold:						
\$1 to \$2,499	92	4	4	4	-	1
\$2,500 to \$4,999	56	1	2	-	-	-
\$5,000 to \$9,999	77	-	1	-	-	-
\$10,000 to \$19,999	125	-	3	-	-	-
\$20,000 to \$39,999	199	-	-	-	-	-
\$40,000 and over	272	-	-	-	-	-
Dairy cattle and calves sold farms . . .	952	38	65	13	1	6
dollars . . .	3 422 658	34 844	28 657	15 630	178	3 689
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	617	37	65	12	1	6
\$2,500 to \$4,999	158	-	-	-	-	-
\$5,000 to \$9,999	110	1	-	1	-	-
\$10,000 to \$19,999	37	-	-	-	-	-
\$20,000 to \$39,999	23	-	-	-	-	-
\$40,000 and over	7	-	-	-	-	-
Other cattle and calves sold farms . . .	5 398	554	590	150	16	53
dollars . . .	26 662 015	1 097 519	623 008	291 828	22 137	112 604
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	2 986	434	535	112	14	44
\$2,500 to \$4,999	1 278	73	38	27	1	4
\$5,000 to \$9,999	657	37	13	10	1	2
\$10,000 to \$19,999	288	5	3	-	-	1
\$20,000 to \$39,999	105	5	1	1	-	2
\$40,000 and over	84	-	-	-	-	-
Hogs, sheep, and goats sold farms . . .	5 798	580	2 187	94	19	69
dollars . . .	19 571 290	1 036 735	3 039 072	90 939	13 505	70 832
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	3 958	467	1 915	83	19	64
\$2,500 to \$4,999	908	65	159	10	-	4
\$5,000 to \$9,999	546	36	85	1	-	-
\$10,000 to \$19,999	241	9	22	-	-	1
\$20,000 to \$39,999	98	3	5	-	-	-
\$40,000 and over	47	-	1	-	-	-
Other livestock and livestock products sold farms . . .	430	32	72	9	-	2
dollars . . .	783 404	18 998	31 754	2 078	-	329
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	374	31	69	9	-	2
\$2,500 to \$4,999	27	-	2	-	-	-
\$5,000 to \$9,999	12	1	1	-	-	-
\$10,000 to \$19,999	11	-	-	-	-	-
\$20,000 to \$39,999	4	-	-	-	-	-
\$40,000 and over	2	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	124	4	6	1	-	6
dollars . . .	3 255 447	2 951	4 446	2 400	-	9 388
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	35	4	5	1	-	4
\$2,500 to \$4,999	22	-	1	-	-	2
\$5,000 to \$9,999	21	-	-	-	-	-
\$10,000 to \$19,999	12	-	-	-	-	-
\$20,000 to \$39,999	14	-	-	-	-	-
\$40,000 and over	20	-	-	-	-	-
Forest products sold farms . . .	1 746	168	282	55	5	23
dollars . . .	6 472 147	349 945	585 217	113 489	3 451	13 107
Number of farms by value of forest products sold:						
\$1 to \$2,499	1 188	138	218	46	5	23
\$2,500 to \$4,999	237	14	32	3	-	-
\$5,000 to \$9,999	161	5	16	2	-	-
\$10,000 to \$19,999	93	8	13	3	-	-
\$20,000 to \$39,999	51	3	3	1	-	-
\$40,000 and over	16	-	-	-	-	-

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 . . .	7 35 249	749 58 910 447	23 230 440	82 124 659	-	124 262 641	17 8 464
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	4	13	18	72	-	96	16
\$2,500 to \$4,999	1	36	-	6	-	16	1
\$5,000 to \$9,999	-	56	-	2	-	7	-
\$10,000 to \$19,999	1	90	-	1	-	4	-
\$20,000 to \$39,999	1	138	2	-	-	-	-
\$40,000 and over	-	416	3	1	-	1	-
Dairy products sold farms . . . dollars . . .	-	18 422 019	689 29 775 718	41 199 682	-	51 662 647	2 666
Number of farms by value of dairy products sold:							
\$1 to \$2,499	-	7	19	27	-	24	2
\$2,500 to \$4,999	-	1	43	2	-	7	-
\$5,000 to \$9,999	-	3	60	8	-	5	-
\$10,000 to \$19,999	-	2	117	-	-	3	-
\$20,000 to \$39,999	-	1	190	3	-	5	-
\$40,000 and over	-	4	260	1	-	7	-
Dairy cattle and calves sold farms . . . dollars . . .	4 4 438	21 61 946	593 2 443 505	115 654 523	-	90 166 587	6 8 661
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	3	16	332	63	-	77	5
\$2,500 to \$4,999	1	2	125	24	-	5	1
\$5,000 to \$9,999	-	2	84	16	-	6	-
\$10,000 to \$19,999	-	-	30	6	-	1	-
\$20,000 to \$39,999	-	1	17	4	-	1	-
\$40,000 and over	-	-	5	2	-	-	-
Other cattle and calves sold farms . . . dollars . . .	93 300 710	278 729 762	213 792 275	2 430 18 878 307	-	860 3 463 244	161 350 621
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	70	203	129	788	-	532	125
\$2,500 to \$4,999	9	38	44	856	-	163	25
\$5,000 to \$9,999	5	25	22	445	-	90	7
\$10,000 to \$19,999	7	10	14	195	-	52	1
\$20,000 to \$39,999	2	1	3	76	-	11	3
\$40,000 and over	-	1	1	70	-	12	-
Hogs, sheep, and goats sold farms . . . dollars . . .	23 21 054	181 637 376	115 328 218	1 502 10 854 621	-	955 3 380 656	73 98 282
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	21	124	79	494	-	631	61
\$2,500 to \$4,999	2	22	16	474	-	150	6
\$5,000 to \$9,999	-	17	12	289	-	101	5
\$10,000 to \$19,999	-	13	4	139	-	52	1
\$20,000 to \$39,999	-	4	4	71	-	11	-
\$40,000 and over	-	1	-	35	-	10	-
Other livestock and livestock products sold farms . . . dollars . . .	6 408	20 10 787	29 12 612	123 184 223	-	69 85 849	68 436 366
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	6	20	29	116	-	60	32
\$2,500 to \$4,999	-	-	-	5	-	4	16
\$5,000 to \$9,999	-	-	-	-	-	2	8
\$10,000 to \$19,999	-	-	-	-	-	3	8
\$20,000 to \$39,999	-	-	-	1	-	-	3
\$40,000 and over	-	-	-	1	-	-	1
Nursery and greenhouse products sold farms . . . dollars . . .	3 2 080	1 11 706	4 14 346	1 1 100	-	12 36 850	86 3 170 180
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	3	-	2	1	-	8	7
\$2,500 to \$4,999	-	-	-	-	-	2	17
\$5,000 to \$9,999	-	-	2	-	-	1	18
\$10,000 to \$19,999	-	1	-	-	-	1	10
\$20,000 to \$39,999	-	-	-	-	-	-	14
\$40,000 and over	-	-	-	-	-	-	20
Forest products sold farms . . . dollars . . .	19 133 799	59 173 609	69 121 650	383 584 298	-	408 1 665 609	275 2 727 977
Number of farms by value of forest products sold:							
\$1 to \$2,499	14	39	51	335	-	258	61
\$2,500 to \$4,999	1	10	11	30	-	68	68
\$5,000 to \$9,999	1	3	5	13	-	44	72
\$10,000 to \$19,999	2	9	2	1	-	22	37
\$20,000 to \$39,999	-	2	-	3	-	13	26
\$40,000 and over	1	-	-	1	-	3	11

Class 1-5 Farms

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

Farm-Related Income	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farms with farm related income from—						
Customwork and other agricultural services farms dollars	1 688	328	451	101	8	23
Number of farms with income of—	3 778 298	540 202	843 511	272 922	5 448	39 793
\$1 to \$249	350	62	85	13	3	3
\$250 to \$499	274	54	64	18	1	4
\$500 to \$999	300	68	78	19	2	1
\$1,000 to \$4,999	633	124	185	44	2	14
\$5,000 to \$9,999	80	14	26	-	-	1
\$10,000 and over	51	6	13	5	-	-
Recreational services farms dollars	250	53	58	10	-	2
Number of farms with income of—	399 229	85 502	63 110	24 109	-	1 808
\$1 to \$249	92	23	31	4	-	-
\$250 to \$499	40	7	7	3	-	-
\$500 to \$999	48	10	9	-	-	1
\$1,000 to \$4,999	53	11	8	2	-	1
\$5,000 to \$9,999	11	1	2	-	-	-
\$10,000 and over	6	1	1	1	-	-
Government farm programs farms dollars	9 502	1 504	3 331	520	43	117
Number of farms with income of—	30 523 796	6 768 118	5 347 335	5 276 202	186 074	144 940
\$1 to \$249	1 322	92	615	6	3	22
\$250 to \$499	1 348	95	604	11	7	15
\$500 to \$999	1 955	258	843	38	11	26
\$1,000 to \$4,999	3 387	661	1 050	208	11	51
\$5,000 to \$9,999	780	227	143	106	5	2
\$10,000 and over	710	171	76	151	6	1
Farm Production Expenses						
Farm production expenses, total farms dollars	17 413	2 358	6 892	701	82	298
Number of farms with expenditures of—	295 569 326	33 626 837	60 792 316	13 126 187	1 231 800	8 171 897
\$1 to \$999	394	38	182	12	2	14
\$1,000 to \$2,499	2 642	353	1 330	98	11	59
\$2,500 to \$4,999	4 372	584	2 011	144	23	84
\$5,000 to \$9,999	3 952	560	1 639	155	21	46
\$10,000 to \$14,999	1 769	269	724	78	7	18
\$15,000 to \$19,999	1 008	145	370	38	6	8
\$20,000 to \$29,999	1 059	141	326	57	1	13
\$30,000 to \$39,999	575	92	138	28	1	9
\$40,000 to \$49,999	372	41	63	26	4	5
\$50,000 and over	1 270	135	109	65	6	42
Items Purchased						
Livestock and poultry farms dollars	5 488	496	1 069	111	14	50
Number of farms with expenditures of—	24 656 361	924 374	594 220	169 178	16 410	27 836
\$1 to \$499	2 206	290	799	68	8	37
\$500 to \$999	824	100	138	17	4	7
\$1,000 to \$4,999	1 376	89	123	19	1	5
\$5,000 to \$9,999	460	9	5	2	1	1
\$10,000 to \$14,999	191	2	1	3	-	-
\$15,000 to \$19,999	134	4	1	1	-	-
\$20,000 to \$29,999	147	1	2	-	-	-
\$30,000 to \$39,999	51	-	-	-	-	-
\$40,000 to \$49,999	28	-	-	1	-	-
\$50,000 and over	71	1	-	-	-	-
Feed for livestock and poultry farms dollars	8 765	748	2 192	155	29	91
Number of farms with expenditures of—	51 747 075	920 763	1 388 193	91 343	9 117	35 575
\$1 to \$499	3 785	447	1 467	102	24	72
\$500 to \$999	1 407	151	386	29	3	13
\$1,000 to \$4,999	2 103	143	307	24	2	6
\$5,000 to \$9,999	440	4	25	-	-	-
\$10,000 to \$14,999	251	3	5	-	-	-
\$15,000 to \$19,999	132	-	1	-	-	-
\$20,000 to \$29,999	202	-	-	-	-	-
\$30,000 to \$39,999	123	-	-	-	-	-
\$40,000 to \$49,999	106	-	-	-	-	-
\$50,000 and over	216	-	1	-	-	-
Commercially mixed formula feeds farms tons dollars	7 157	561	1 866	115	20	76
Number of farms that purchased—	554 437	4 107	13 258	715	67	267
44 230 210	339 875	1 069 612	58 337	5 715	23 101	
1 to 49 tons	5 792	551	1 833	114	20	76
50 to 99 tons	349	9	25	1	-	-
100 to 199 tons	341	1	6	-	-	-
200 to 499 tons	391	-	1	-	-	-
500 to 799 tons	152	-	1	-	-	-
800 to 999 tons	36	-	-	-	-	-
1,000 tons and over	96	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	3 435	374	1 302	81	17	65
\$500 to \$999	1 059	90	317	19	2	7
\$1,000 to \$4,999	1 425	94	228	15	1	4
\$5,000 to \$9,999	344	2	13	-	-	-
\$10,000 to \$14,999	219	1	4	-	-	-
\$15,000 to \$19,999	104	-	1	-	-	-
\$20,000 to \$29,999	181	-	-	-	-	-
\$30,000 and over	390	-	1	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services farms	28	54	85	288	-	300	22
dollars	633 829	156 265	185 027	333 592	-	738 520	29 189
Number of farms with income of—							
\$1 to \$249	2	14	20	80	-	61	7
\$250 to \$499	1	4	16	56	-	51	5
\$500 to \$999	2	12	18	44	-	51	5
\$1,000 to \$4,999	9	17	22	101	-	111	4
\$5,000 to \$9,999	5	4	4	4	-	20	-
\$10,000 and over	9	3	5	3	-	6	1
Recreational services farms							
dollars	11 840	5 868	17 702	65 634	-	87 801	35 855
Number of farms with income of—							
\$1 to \$249	-	-	5	15	-	11	3
\$250 to \$499	-	-	6	7	-	6	3
\$500 to \$999	4	1	3	11	-	5	4
\$1,000 to \$4,999	-	2	-	8	-	17	4
\$5,000 to \$9,999	1	-	2	3	-	2	-
\$10,000 and over	-	-	-	1	-	1	1
Government farm programs farms							
dollars	432 917	537 643	989 160	2 747 078	-	7 806 714	287 615
Number of farms with income of—							
\$1 to \$249	32	63	87	287	-	70	45
\$250 to \$499	23	62	76	328	-	90	37
\$500 to \$999	20	51	77	415	-	172	44
\$1,000 to \$4,999	38	58	117	584	-	525	84
\$5,000 to \$9,999	11	13	27	56	-	186	4
\$10,000 and over	12	13	21	35	-	222	2
Farm Production Expenses							
Farm production expenses, total farms	330	749	689	3 090	-	1 772	452
dollars	12 136 627	55 526 254	29 585 986	37 471 923	-	38 738 462	5 161 037
Number of farms with expenditures of—							
\$1 to \$999	7	2	11	62	-	28	36
\$1,000 to \$2,499	49	7	33	443	-	173	86
\$2,500 to \$4,999	73	26	52	906	-	360	109
\$5,000 to \$9,999	59	58	61	840	-	403	110
\$10,000 to \$14,999	29	37	68	311	-	178	50
\$15,000 to \$19,999	12	51	57	168	-	138	15
\$20,000 to \$29,999	25	77	102	146	-	150	21
\$30,000 to \$39,999	13	70	63	68	-	87	6
\$40,000 to \$49,999	9	67	63	34	-	58	2
\$50,000 and over	54	354	179	112	-	197	17
Items Purchased							
Livestock and poultry farms	56	745	369	1 734	-	717	127
dollars	56 114	11 542 611	2 101 779	8 021 859	-	1 418 094	183 886
Number of farms with expenditures of—							
\$1 to \$499	36	23	59	493	-	325	68
\$500 to \$999	7	46	34	321	-	133	20
\$1,000 to \$4,999	9	140	164	612	-	181	30
\$5,000 to \$9,999	3	161	63	157	-	52	6
\$10,000 to \$14,999	1	111	16	45	-	11	1
\$15,000 to \$19,999	-	88	8	26	-	5	1
\$20,000 to \$29,999	-	85	14	39	-	5	1
\$30,000 to \$39,999	-	40	4	4	-	3	-
\$40,000 to \$49,999	-	13	4	9	-	1	-
\$50,000 and over	-	38	3	28	-	1	-
Feed for livestock and poultry farms							
dollars	79 725	32 808 972	8 479 825	6 239 771	-	1 827 699	266 092
Number of farms with expenditures of—							
\$1 to \$499	44	5	62	926	-	501	135
\$500 to \$999	10	3	22	520	-	233	37
\$1,000 to \$4,999	13	78	134	1 013	-	326	57
\$5,000 to \$9,999	1	69	162	126	-	53	4
\$10,000 to \$14,999	-	81	117	36	-	9	-
\$15,000 to \$19,999	1	53	47	23	-	6	1
\$20,000 to \$29,999	1	119	57	21	-	4	-
\$30,000 to \$39,999	-	80	29	8	-	4	-
\$40,000 to \$49,999	-	79	20	7	-	-	2
\$50,000 and over	-	185	19	10	-	1	-
Commercially mixed formula feeds farms							
tons	50	740	585	2 063	-	900	181
dollars	783	389 971	87 024	41 893	-	14 677	1 675
dollars	59 054	31 495 919	6 396 222	3 451 589	-	1 195 201	135 585
Number of farms that purchased—							
1 to 49 tons	47	73	179	1 886	-	836	177
50 to 99 tons	1	69	111	102	-	33	2
100 to 199 tons	1	110	153	48	-	22	-
200 to 499 tons	1	250	106	22	-	9	2
500 to 799 tons	-	118	28	5	-	-	-
800 to 999 tons	-	31	5	-	-	-	-
1,000 tons and over	-	93	3	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	37	5	55	914	-	462	123
\$500 to \$999	5	4	23	387	-	176	29
\$1,000 to \$4,999	6	77	135	627	-	212	26
\$5,000 to \$9,999	-	69	144	82	-	33	1
\$10,000 to \$14,999	-	82	101	22	-	9	-
\$15,000 to \$19,999	2	54	33	9	-	4	1
\$20,000 to \$29,999	-	121	47	11	-	1	1
\$30,000 and over	-	328	47	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.	1 980	161	324	38	6	11
tons	36 759	955	1 631	231	18	62
dollars	2 802 263	78 749	136 491	14 788	1 382	5 149
Number of farms that purchased—						
1 to 49 tons	1 833	159	322	38	6	11
50 to 99 tons	73	2	-	-	-	-
100 to 199 tons	37	-	2	-	-	-
200 to 499 tons	32	-	-	-	-	-
500 to 799 tons	4	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 122	107	243	31	5	10
\$500 to \$999	351	35	52	4	1	-
\$1,000 to \$1,999	216	14	18	2	-	-
\$2,000 to \$4,999	180	3	8	1	-	1
\$5,000 to \$9,999	63	2	3	-	-	-
\$10,000 and over	48	-	-	-	-	-
Whole grains farms.	1 953	138	388	23	4	14
tons	82 147	1 873	3 715	222	33	90
dollars	3 937 909	82 800	156 289	11 117	1 800	4 243
Number of farms that purchased—						
1 to 49 tons	1 684	133	375	22	4	14
50 to 99 tons	113	2	8	1	-	-
100 to 199 tons	62	2	4	-	-	-
200 to 499 tons	63	1	1	-	-	-
500 to 799 tons	15	-	-	-	-	-
800 to 999 tons	6	-	-	-	-	-
1,000 tons and over	10	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 055	88	304	17	3	12
\$500 to \$999	338	28	43	2	-	-
\$1,000 to \$1,999	235	14	30	3	1	2
\$2,000 to \$4,999	187	6	9	1	-	-
\$5,000 to \$9,999	50	1	2	-	-	-
\$10,000 and over	88	1	-	-	-	-
Hay, green chop, and silage farms.	1 198	98	173	28	2	14
tons	45 360	636	779	237	7	108
dollars	776 693	19 339	25 801	7 101	220	3 082
Number of farms that purchased—						
1 to 49 tons	1 100	98	172	28	2	14
50 to 99 tons	48	-	1	-	-	-
100 to 199 tons	15	-	-	-	-	-
200 to 499 tons	23	-	-	-	-	-
500 to 999 tons	5	-	-	-	-	-
1,000 tons and over	7	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	872	90	162	24	2	13
\$500 to \$999	173	8	8	4	-	1
\$1,000 to \$1,999	81	-	2	-	-	-
\$2,000 to \$4,999	54	-	1	-	-	-
\$5,000 to \$9,999	10	-	-	-	-	-
\$10,000 and over	8	-	-	-	-	-
Seeds, bulbs, plants, and trees farms.	14 091	2 082	6 121	699	74	298
dollars	6 592 483	1 478 592	1 386 806	403 954	81 610	274 461
Number of farms with expenditures of—						
\$1 to \$499	10 962	1 290	5 498	492	42	188
\$500 to \$999	1 685	434	416	110	13	51
\$1,000 to \$4,999	1 316	320	203	91	16	46
\$5,000 to \$9,999	89	23	3	5	2	11
\$10,000 and over	39	15	1	1	1	2
Commercial fertilizer purchased farms.	16 307	2 177	6 892	700	77	280
dollars	40 258 731	7 712 955	9 937 691	2 680 001	201 778	1 154 170
Number of farms with expenditures of—						
\$1 to \$499	4 238	413	2 141	96	12	78
\$500 to \$999	3 806	398	1 982	145	17	62
\$1,000 to \$4,999	6 264	939	2 418	295	37	84
\$5,000 to \$9,999	1 169	244	254	97	8	21
\$10,000 to \$19,999	578	116	86	47	2	19
\$20,000 and over	252	67	11	20	1	16
Commercial fertilizer used farms.	15 843	2 051	6 892	695	75	266
acres fertilized	1 819 657	424 799	295 896	131 622	9 345	34 271
dry materials, tons	502 974	99 628	120 205	35 745	2 608	16 014
liquid or gas materials, tons	99 708	20 889	10 024	8 895	541	2 050
Number of farms by tons of dry material used						
1 to 49 tons	13 278	1 506	6 456	484	60	203
50 to 99 tons	1 352	272	315	92	7	23
100 to 199 tons	714	164	90	67	4	19
200 to 499 tons	332	81	25	36	2	18
500 to 999 tons	30	5	-	3	-	5
1,000 tons and over	8	4	-	-	-	1
Number of farms by tons of liquid material used						
1 to 9 tons	3 161	465	1 321	133	15	31
10 to 49 tons	1 473	314	233	89	5	17
50 to 99 tons	301	69	24	17	-	1
100 to 199 tons	120	23	3	14	1	2
200 to 499 tons	45	11	1	6	1	3
500 tons and over	11	2	-	2	-	1

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Feed ingredients farms	15	49	220	823	-	294	43
tons	54	4 604	13 486	11 080	-	4 071	567
dollars	4 147	398 238	955 556	878 760	-	282 522	46 481
Number of farms that purchased—							
1 to 49 tons	15	31	152	780	-	277	42
50 to 99 tons	-	2	32	28	-	9	-
100 to 199 tons	-	4	17	8	-	6	-
200 to 499 tons	-	6	17	6	-	2	1
500 to 799 tons	-	1	2	1	-	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	1	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	12	16	42	464	-	163	29
\$500 to \$999	3	6	30	147	-	68	5
\$1,000 to \$1,999	-	8	37	109	-	23	5
\$2,000 to \$4,999	-	2	59	75	-	28	3
\$5,000 to \$9,999	-	1	30	18	-	9	-
\$10,000 and over	-	12	22	10	-	3	1
Whole grains farms	12	62	161	820	-	270	61
tons	110	17 891	17 498	34 277	-	5 330	1 108
dollars	5 284	904 934	856 068	1 628 579	-	235 567	51 228
Number of farms that purchased—							
1 to 49 tons	12	35	84	697	-	250	58
50 to 99 tons	-	2	31	56	-	12	1
100 to 199 tons	-	2	18	31	-	5	-
200 to 499 tons	-	10	22	25	-	2	2
500 to 799 tons	-	5	4	6	-	-	-
800 to 999 tons	-	3	1	1	-	1	-
1,000 tons and over	-	9	1	4	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	8	15	42	367	-	163	36
\$500 to \$999	3	12	13	171	-	50	16
\$1,000 to \$1,999	1	7	14	126	-	33	4
\$2,000 to \$4,999	-	3	52	97	-	16	3
\$5,000 to \$9,999	-	1	13	26	-	6	1
\$10,000 and over	-	24	27	33	-	2	1
Hay, green chop, and silage farms	15	40	124	483	-	155	66
tons	419	341	17 751	13 985	-	10 066	1 031
dollars	11 240	9 881	271 979	280 843	-	114 409	32 798
Number of farms that purchased—							
1 to 49 tons	12	40	76	454	-	143	61
50 to 99 tons	2	-	17	16	-	9	3
100 to 199 tons	1	-	7	5	-	-	2
200 to 499 tons	-	-	17	4	-	2	-
500 to 999 tons	-	-	3	-	-	-	-
1,000 tons and over	-	-	4	2	-	1	-
Number of farms with expenditures of—							
\$1 to \$499	6	36	40	336	-	114	49
\$500 to \$999	5	4	26	89	-	20	8
\$1,000 to \$1,999	3	-	18	37	-	16	5
\$2,000 to \$4,999	1	-	30	15	-	3	4
\$5,000 to \$9,999	-	-	4	5	-	1	-
\$10,000 and over	-	-	6	1	-	1	-
Seeds, bulbs, plants, and trees farms	178	290	569	1 869	-	1 663	248
dollars	135 302	118 287	489 820	596 853	-	1 284 027	342 771
Number of farms with expenditures of—							
\$1 to \$499	104	237	288	1 582	-	1 055	186
\$500 to \$999	35	24	129	157	-	284	32
\$1,000 to \$4,999	37	29	147	126	-	284	17
\$5,000 to \$9,999	2	-	3	4	-	29	7
\$10,000 and over	-	-	2	-	-	11	6
Commercial fertilizer purchased farms	328	392	656	2 705	-	1 740	360
dollars	1 019 789	734 486	3 543 842	5 691 506	-	7 148 733	433 780
Number of farms with expenditures of—							
\$1 to \$499	95	166	95	695	-	289	158
\$500 to \$999	78	81	69	606	-	271	97
\$1,000 to \$4,999	96	109	280	1 156	-	763	91
\$5,000 to \$9,999	28	26	98	156	-	228	9
\$10,000 to \$19,999	21	8	82	66	-	127	4
\$20,000 and over	10	6	32	26	-	62	1
Commercial fertilizer used farms	314	353	638	2 538	-	1 709	312
acres fertilized	47 713	35 506	135 374	309 086	-	376 452	19 593
dry materials, tons	15 428	8 717	34 822	72 743	-	91 884	5 180
liquid or gas materials, tons	1 642	1 506	14 738	17 154	-	21 732	537
Number of farms by tons of dry material used:							
1 to 49 tons	241	298	385	2 127	-	1 224	294
50 to 99 tons	36	26	112	232	-	216	21
100 to 199 tons	25	12	81	83	-	164	5
200 to 499 tons	18	7	25	41	-	79	-
500 to 999 tons	1	-	1	3	-	12	-
1,000 tons and over	-	-	-	1	-	2	-
Number of farms by tons of liquid material used:							
1 to 9 tons	16	60	93	575	-	395	57
10 to 49 tons	7	29	121	350	-	290	18
50 to 99 tons	3	7	59	52	-	68	1
100 to 199 tons	4	1	25	17	-	30	-
200 to 499 tons	3	-	7	6	-	7	-
500 tons and over	-	-	2	-	-	4	-

Class 1-5 Farms

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

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Lime	farms	3 947	717	901	170	20	80
	tons	256 122	64 252	27 295	19 432	1 388	4 605
	dollars	1 812 296	463 416	231 417	123 239	10 260	36 525
Number of farms that used—							
1 to 49 tons		2 402	337	724	69	12	45
50 to 99 tons		754	179	110	37	3	15
100 to 199 tons		504	122	51	41	4	15
200 to 499 tons		239	62	16	18	1	5
500 to 999 tons		36	12	-	3	-	-
1,000 tons and over		12	5	-	2	-	-
Number of farms with expenditures of—							
\$1 to \$499		2 948	459	790	100	13	52
\$500 to \$999		603	144	79	42	5	18
\$1,000 to \$4,999		381	109	32	26	2	10
\$5,000 to \$9,999		12	3	-	1	-	-
\$10,000 and over		3	2	-	1	-	-
Other agricultural chemicals (see text)		12 412	1 681	5 703	574	60	197
dollars		13 371 465	2 605 670	3 307 384	1 810 336	100 218	385 169
Number of farms with expenditures of—							
\$1 to \$499		7 903	870	4 036	173	31	114
\$500 to \$999		1 853	287	912	89	11	17
\$1,000 to \$4,999		2 067	395	684	212	13	39
\$5,000 to \$9,999		386	90	53	58	3	19
\$10,000 to \$14,999		107	21	14	17	1	5
\$15,000 to \$19,999		44	7	2	12	-	2
\$20,000 and over		52	11	2	13	1	1
Gasoline and other petroleum fuel and oil for the farm business		17 341	2 345	6 878	693	81	298
dollars		21 030 869	3 049 503	8 236 081	997 107	118 302	421 429
Number of farms with expenditures of—							
\$1 to \$499		6 698	883	2 123	262	31	127
\$500 to \$999		4 481	565	2 088	149	22	82
\$1,000 to \$4,999		5 562	789	2 499	244	24	69
\$5,000 to \$9,999		479	85	145	31	2	15
\$10,000 and over		121	23	23	7	2	5
Gasoline		16 553	2 215	6 527	673	78	291
dollars		10 401 704	1 645 947	3 263 474	573 221	61 258	241 590
Number of farms with expenditures of—							
\$1 to \$499		10 201	1 233	4 950	322	47	179
\$500 to \$999		3 530	505	1 369	158	15	45
\$1,000 to \$1,999		1 819	311	598	115	8	32
\$2,000 to \$4,999		867	141	186	73	7	28
\$5,000 and over		136	25	24	5	1	7
Diesel oil		7 076	1 322	2 268	344	38	128
dollars		4 020 704	844 656	944 198	278 587	32 785	108 528
Number of farms with expenditures of—							
\$1 to \$499		4 836	829	1 730	186	25	80
\$500 to \$999		1 064	215	328	68	6	11
\$1,000 to \$1,999		698	172	137	54	3	15
\$2,000 to \$4,999		420	97	62	32	2	20
\$5,000 and over		58	9	11	4	2	2
LP gas, butane, and propane		4 220	334	2 616	57	15	41
dollars		2 117 617	133 234	1 313 009	20 810	6 480	7 590
Number of farms with expenditures of—							
\$1 to \$99		689	86	321	14	-	18
\$100 to \$499		2 148	156	1 435	25	12	20
\$500 to \$999		834	60	544	15	1	1
\$1,000 to \$2,999		495	28	289	3	2	2
\$3,000 and over		54	4	27	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil		17 327	2 343	6 874	693	81	298
dollars		4 490 844	425 666	2 715 400	124 489	17 779	63 721
Number of farms with expenditures of—							
\$1 to \$99		8 338	1 281	2 001	355	44	191
\$100 to \$499		6 513	868	3 186	270	30	68
\$500 to \$999		1 569	123	1 059	51	1	20
\$1,000 to \$2,999		804	70	554	16	6	17
\$3,000 and over		103	3	74	1	-	2
Hired farm labor		13 395	1 641	5 851	532	64	222
dollars		43 282 807	4 674 994	11 641 895	2 107 493	207 559	1 769 876
Number of farms with expenditures of—							
\$1 to \$499		3 798	548	1 352	146	9	71
\$500 to \$999		2 406	256	1 330	88	16	33
\$1,000 to \$4,999		5 242	599	2 659	186	27	97
\$5,000 to \$9,999		1 072	128	388	61	5	23
\$10,000 to \$14,999		366	57	68	24	2	7
\$15,000 to \$19,999		172	23	24	7	3	11
\$20,000 to \$29,999		173	17	26	12	2	7
\$30,000 to \$39,999		67	7	2	5	-	1
\$40,000 to \$49,999		24	-	-	-	-	2
\$50,000 and over		75	6	2	3	-	10
Workers by number of days worked:							
150 days or more		3 996	629	882	230	29	78
workers		10 769	1 437	1 685	656	65	578
Less than 150 days		11 964	1 359	5 685	433	51	205
workers		107 473	7 049	64 773	2 272	359	4 148

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	87	109	285	906	-	991	81
tons	7 890	5 875	26 637	48 036	-	47 154	3 558
dollars	53 741	37 140	180 784	325 510	-	324 215	26 049
Number of farms that used—							
1 to 49 tons	49	71	124	597	-	316	58
50 to 99 tons	8	18	77	175	-	118	14
100 to 199 tons	15	12	51	93	-	94	6
200 to 499 tons	12	8	25	37	-	52	3
500 to 999 tons	3	-	6	4	-	8	-
1,000 tons and over	-	-	2	-	-	3	-
Number of farms with expenditures of—							
\$1 to \$499	57	89	183	741	-	397	67
\$500 to \$999	16	12	59	105	-	112	11
\$1,000 to \$4,999	14	8	40	58	-	79	3
\$5,000 to \$9,999	-	-	3	2	-	3	-
\$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	282	357	441	1 452	-	1 469	196
dollars	815 647	250 291	399 789	689 519	-	2 948 851	58 591
Number of farms with expenditures of—							
\$1 to \$499	114	269	272	1 179	-	688	161
\$500 to \$999	40	37	65	127	-	247	21
\$1,000 to \$4,999	82	40	90	122	-	376	14
\$5,000 to \$9,999	24	12	12	16	-	99	-
\$10,000 to \$14,999	8	1	-	4	-	36	-
\$15,000 to \$19,999	7	2	2	3	-	7	-
\$20,000 and over	7	-	-	1	-	16	-
Gasoline and other petroleum fuel and oil for the farm business farms	328	748	689	3 069	-	1 762	450
dollars	492 052	959 584	1 216 567	2 031 590	-	3 165 491	343 163
Number of farms with expenditures of—							
\$1 to \$499	144	290	162	1 848	-	552	276
\$500 to \$999	76	152	156	706	-	403	82
\$1,000 to \$4,999	84	279	324	487	-	678	85
\$5,000 to \$9,999	17	22	41	21	-	96	4
\$10,000 and over	7	5	6	7	-	33	3
Gasoline farms	313	714	672	2 938	-	1 700	432
dollars	301 073	455 572	678 345	1 362 609	-	1 621 830	196 785
Number of farms with expenditures of—							
\$1 to \$499	177	456	239	2 095	-	797	306
\$500 to \$999	51	126	178	582	-	422	79
\$1,000 to \$1,999	35	86	165	175	-	266	28
\$2,000 to \$4,999	39	41	82	75	-	177	18
\$5,000 and over	11	5	8	11	-	38	1
Diesel oil farms	186	230	398	1 071	-	959	132
dollars	122 852	113 872	349 911	363 812	-	819 357	42 146
Number of farms with expenditures of—							
\$1 to \$499	126	163	182	879	-	528	108
\$500 to \$999	14	31	94	111	-	172	14
\$1,000 to \$1,999	26	23	71	50	-	141	6
\$2,000 to \$4,999	19	13	44	28	-	99	4
\$5,000 and over	1	-	7	3	-	19	-
LP gas, butane, and propane farms	24	287	112	272	-	414	48
dollars	7 527	271 500	61 117	66 578	-	216 362	13 410
Number of farms with expenditures of—							
\$1 to \$99	6	25	23	111	-	70	15
\$100 to \$499	11	99	45	116	-	209	24
\$500 to \$999	6	71	29	32	-	70	5
\$1,000 to \$2,999	1	82	14	13	-	57	4
\$3,000 and over	-	14	1	-	-	8	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	328	748	689	3 062	-	1 761	448
dollars	60 600	118 640	127 194	238 591	-	507 942	90 822
Number of farms with expenditures of—							
\$1 to \$99	194	441	307	2 368	-	832	324
\$100 to \$499	101	260	316	632	-	690	92
\$500 to \$999	21	34	52	49	-	143	16
\$1,000 to \$2,999	11	11	13	13	-	81	12
\$3,000 and over	1	2	1	-	-	15	4
Hired farm labor farms	269	518	551	1 978	-	1 463	306
dollars	3 641 796	2 878 566	4 677 054	3 624 797	-	6 566 348	1 492 429
Number of farms with expenditures of—							
\$1 to \$499	47	114	80	933	-	386	112
\$500 to \$999	31	65	45	290	-	196	56
\$1,000 to \$4,999	87	204	169	612	-	546	96
\$5,000 to \$9,999	31	63	108	72	-	175	18
\$10,000 to \$14,999	22	19	53	39	-	71	4
\$15,000 to \$19,999	6	15	38	9	-	31	5
\$20,000 to \$29,999	19	16	31	12	-	29	2
\$30,000 to \$39,999	6	13	13	5	-	11	4
\$40,000 to \$49,999	4	3	5	4	-	2	4
\$50,000 and over	16	6	9	2	-	16	5
Workers by number of days worked:							
150 days or more farms	127	280	398	375	-	652	116
workers	734	823	1 302	1 065	-	1 993	431
Less than 150 days farms	240	370	381	1 713	-	1 269	258
workers	7 010	1 587	1 712	6 610	-	10 550	1 403

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	1 204	145	328	57	7	98
dollars	4 348 412	397 089	483 952	71 494	12 201	1 522 412
Number of farms with expenditures of—						
\$1 to \$499	466	54	153	20	3	21
\$500 to \$999	227	31	60	16	-	11
\$1,000 to \$4,999	349	46	98	19	4	16
\$5,000 to \$9,999	60	7	10	1	-	12
\$10,000 and over	102	7	7	1	-	38
Machine hire and customwork farms	9 521	1 277	4 112	370	47	134
dollars	6 419 636	1 088 384	1 809 080	459 761	39 258	77 643
Number of farms with expenditures of—						
\$1 to \$499	6 018	625	3 030	166	21	92
\$500 to \$999	1 776	323	659	62	9	18
\$1,000 to \$4,999	1 598	304	412	129	17	23
\$5,000 to \$9,999	105	25	10	8	-	1
\$10,000 and over	24	-	1	5	-	-
All other production expenses farms	17 248	2 312	6 875	667	81	294
dollars	82 049 191	11 111 097	21 775 597	4 212 281	435 087	2 466 801
Number of farms with expenditures of—						
\$1 to \$499	3 341	348	1 628	130	16	48
\$500 to \$999	2 614	311	1 076	67	18	62
\$1,000 to \$4,999	7 362	1 066	2 942	247	29	114
\$5,000 to \$9,999	2 097	323	769	112	8	21
\$10,000 and over	1 834	264	460	111	10	49
Selected Machinery and Equipment						
Automobiles farms	12 768	1 751	5 015	515	55	205
2 or 3 farms	17 609	2 445	6 289	813	83	321
4 and over farms	3 361	527	938	173	14	68
number	7 232	1 140	1 975	370	32	153
number	249	24	58	23	3	7
number	1 219	105	295	124	13	38
Motortrucks including pickups farms	13 713	1 945	5 003	547	66	255
2 or 3 farms	22 084	3 555	6 225	1 057	107	547
4 and over farms	4 612	877	859	260	22	127
number	12 983	2 487	2 081	770	63	419
Tractors other than garden tractors and motor tillers farms	14 923	2 131	5 613	613	67	250
2 or 3 farms	32 863	5 062	10 237	1 768	168	685
4 and over farms	6 455	1 029	2 268	278	34	94
number	14 833	2 401	5 089	661	73	219
number	2 206	377	460	171	15	53
number	11 768	1 936	2 263	943	77	363
Wheel tractors other than garden tractors and motor tillers farms	14 810	2 117	5 563	608	67	248
2 or 3 farms	32 014	4 903	10 126	1 734	165	666
4 and over farms	665	114	83	28	3	18
number	849	159	111	34	3	19
Riding garden tractors 7 hp and over farms	1 006	166	196	39	5	29
number	1 131	178	232	40	5	35
Grain and bean combines, self-propelled farms	3 404	1 047	630	215	21	53
number	4 011	1 267	725	270	23	65
Cornpickers, corn heads, and picker-shellers farms	2 437	605	548	77	12	34
number	2 916	735	655	105	14	39
number	1 620	488	370	53	8	25
number	1 803	561	419	57	9	28
number	1 029	164	223	35	4	11
number	1 113	174	236	48	5	11
Pickup balers farms	2 700	340	233	96	13	13
number	2 819	355	239	100	15	15
Windrowers, pull and self-propelled farms	1 392	159	103	46	3	7
number	1 466	164	108	48	3	7
Field forage harvesters, shear bar farms	739	37	48	16	1	3
number	887	43	55	22	2	3
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	16 853	2 294	6 603	672	79	291
dollars	198 168 093	36 422 625	49 780 954	12 177 939	1 185 360	4 583 597
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	7 013	595	3 520	233	30	109
dollars	17 892 220	1 598 128	8 685 969	610 457	78 500	278 956
\$5,000 to \$9,999 farms	4 047	602	1 611	128	14	70
dollars	26 512 488	3 971 260	10 472 773	853 535	88 000	472 356
\$10,000 to \$19,999 farms	2 960	514	916	107	17	46
dollars	37 941 666	6 701 962	11 470 893	1 402 780	228 800	618 628
\$20,000 to \$29,999 farms	1 234	233	306	69	5	28
dollars	28 043 220	5 256 898	6 967 459	1 545 969	123 060	640 387
\$30,000 to \$49,999 farms	833	192	155	68	7	11
dollars	29 892 104	6 847 727	5 495 080	2 530 038	215 000	408 970
\$50,000 and over farms	766	158	95	67	6	27
dollars	57 886 395	12 046 650	6 688 780	5 235 160	452 000	2 164 300

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	120	51	48	166	-	145	39
dollars	1 046 690	217 489	95 718	115 126	-	332 547	53 694
Number of farms with expenditures of—							
\$1 to \$499	24	12	14	97	-	47	21
\$500 to \$999	14	7	11	32	-	40	5
\$1,000 to \$4,999	40	22	17	35	-	44	8
\$5,000 to \$9,999	10	3	4	1	-	7	5
\$10,000 and over	32	7	2	1	-	7	-
Machine hire and customwork farms	149	224	340	1 568	-	1 110	190
dollars	256 340	169 308	356 384	910 373	-	1 153 160	99 745
Number of farms with expenditures of—							
\$1 to \$499	85	139	169	1 029	-	526	136
\$500 to \$999	26	54	54	295	-	241	35
\$1,000 to \$4,999	26	27	104	229	-	311	16
\$5,000 to \$9,999	5	2	12	13	-	26	3
\$10,000 and over	7	2	1	2	-	6	-
All other production expenses farms	327	745	689	3 054	-	1 766	438
dollars	4 539 431	5 809 520	8 044 424	9 224 819	-	12 569 297	1 860 837
Number of farms with expenditures of—							
\$1 to \$499	55	66	57	630	-	275	88
\$500 to \$999	57	70	57	609	-	218	69
\$1,000 to \$4,999	116	363	206	1 384	-	712	183
\$5,000 to \$9,999	28	122	120	287	-	244	63
\$10,000 and over	71	124	249	144	-	317	35
Selected Machinery and Equipment							
Automobiles farms	225	576	586	2 158	-	1 390	292
number	385	822	993	3 000	-	2 034	424
2 or 3 farms	77	165	238	630	-	438	93
number	166	353	534	1 364	-	944	201
4 and over farms	14	17	28	30	-	38	7
number	85	75	139	138	-	176	31
Motortrucks including pickups farms	284	618	635	2 521	-	1 518	321
number	762	1 119	1 343	3 836	-	2 990	547
2 and over farms	172	274	355	837	-	711	118
number	650	771	1 063	2 152	-	2 183	344
Tractors other than garden tractors and motor tillers farms	303	611	658	2 719	-	1 614	344
number	1 012	1 207	2 220	5 306	-	4 567	631
2 or 3 farms	125	251	309	1 207	-	709	151
number	290	572	777	2 745	-	1 664	342
4 and over farms	88	71	245	274	-	430	22
number	632	346	1 339	1 323	-	2 428	118
Wheel tractors other than garden tractors and motor tillers farms	301	607	656	2 703	-	1 605	335
number	967	1 175	2 127	5 087	-	4 477	587
Crawler tractors farms	25	27	71	178	-	83	35
number	45	32	93	219	-	90	44
Riding garden tractors 7 hp and over farms	16	108	74	204	-	121	48
number	19	123	79	224	-	141	55
Grain and bean combines, self-propelled farms	42	105	181	458	-	623	29
number	50	117	207	487	-	769	31
Cornpickers, corn heads, and picker-shellers farms	20	60	169	473	-	412	27
number	22	71	196	541	-	508	30
Corn heads for combines farms	4	30	102	249	-	276	15
number	4	33	107	263	-	307	15
Other cornpickers and picker-shellers farms	16	35	84	264	-	179	14
number	18	38	89	278	-	201	15
Pickup balers farms	44	108	438	896	-	451	68
number	46	109	458	935	-	476	71
Windrowers, pull and self-propelled farms	21	52	231	487	-	238	45
number	22	54	244	514	-	253	49
Field forage harvesters, shear bar farms	4	16	357	163	-	83	11
number	6	17	439	184	-	95	21
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms	321	727	687	3 005	-	1 742	432
dollars	5 813 273	8 603 173	15 383 922	28 410 414	-	32 078 784	3 728 052
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 farms	129	293	126	1 298	-	495	185
dollars	319 658	758 645	332 797	3 464 600	-	1 307 552	456 958
\$5,000 to \$9,999 farms	65	156	107	786	-	378	130
dollars	435 600	1 018 316	699 340	5 144 339	-	2 487 650	869 319
\$10,000 to \$19,999 farms	51	135	166	576	-	367	65
dollars	668 664	1 853 733	2 130 260	7 340 372	-	4 736 957	788 617
\$20,000 to \$29,999 farms	22	69	122	175	-	172	33
dollars	526 435	1 546 461	2 757 540	4 009 765	-	3 930 246	739 000
\$30,000 to \$49,999 farms	19	46	71	101	-	151	12
dollars	676 806	1 629 450	2 592 078	3 559 448	-	5 502 229	435 278
\$50,000 and over farms	35	28	95	69	-	179	7
dollars	3 186 110	1 796 568	6 871 907	4 891 890	-	14 114 150	438 880

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Agricultural Chemicals						
Total farms	16 597	2 248	6 892	700	78	284
dollars	55 442 492	10 782 041	13 476 492	4 613 576	312 256	1 575 864
Commercial fertilizer farms	15 843	2 051	6 892	695	75	266
acres on which used	1 819 657	424 799	295 896	131 622	9 345	34 271
tons	602 698	120 523	130 229	44 641	3 148	18 065
dollars	40 258 731	7 712 955	9 937 691	2 680 001	201 778	1 154 170
Lime farms	3 947	717	901	170	20	80
acres on which used	269 899	69 233	32 898	18 992	1 548	5 650
tons	256 122	64 252	27 295	19 432	1 388	4 605
dollars	1 812 296	463 416	231 417	123 239	10 260	36 525
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	145	10	15	4	1	2
acres on which used	6 741	256	104	47	15	10
dollars	23 030	1 577	507	182	250	169
Insects on other crops farms	9 832	1 322	5 358	538	50	145
acres on which used	714 757	198 998	152 745	92 243	5 301	15 188
dollars	8 246 454	1 562 009	2 172 513	1 267 355	58 376	238 569
Nematodes in crops farms	2 021	79	1 619	21	9	51
acres on which used	41 382	4 765	18 663	2 070	702	6 561
dollars	525 255	41 477	326 971	11 972	5 795	53 548
Diseases in crops and orchards farms	489	91	129	15	8	41
acres on which used	36 169	4 063	2 623	1 609	226	4 523
dollars	469 245	38 836	26 957	9 137	2 343	57 688
Weeds or grass in crops farms	4 759	866	1 595	344	34	57
acres on which used	571 634	168 725	82 471	67 309	4 632	5 091
dollars	3 139 893	846 967	517 385	420 150	30 037	30 930
Weeds or brush in pasture farms	471	28	42	13	—	2
acres on which used	25 542	1 069	570	662	—	12
dollars	53 922	2 575	2 466	1 521	—	49
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	2 732	433	1 210	259	17	13
acres on which used	160 504	31 013	25 642	37 655	1 139	702
dollars	641 213	95 883	208 631	96 385	2 827	2 615
Insect control on livestock and poultry farms	2 160	149	361	28	4	11
dollars	200 441	7 642	15 946	1 148	80	581
Livestock						
Cattle and calves farms	6 923	669	1 125	186	24	73
number	398 683	23 035	13 453	6 998	424	1 709
Farms with—						
1 to 9	1 684	211	729	52	11	35
10 to 19	1 060	154	193	36	8	16
20 to 49	1 882	164	157	58	3	16
50 to 99	1 233	85	37	24	1	2
100 to 199	694	40	8	11	1	3
200 to 499	306	13	1	5	—	1
500 to 999	50	2	—	—	—	—
1,000 to 2,499	11	—	—	—	—	—
2,500 and over	3	—	—	—	—	—
Cows and heifers that had calved farms	6 080	568	932	172	20	63
number	205 490	11 322	6 512	3 780	188	885
Farms with—						
1 to 4	1 315	152	560	41	7	29
5 to 9	818	122	168	28	5	15
10 to 19	1 128	116	128	45	7	6
20 to 29	767	58	35	21	—	8
30 to 49	864	70	28	17	—	—
50 to 99	736	35	11	15	1	3
100 to 199	331	11	2	3	—	2
200 to 499	107	4	—	2	—	—
500 to 999	12	—	—	—	—	—
1,000 and over	2	—	—	—	—	—
Milk cows farms	1 776	110	339	42	3	11
number	51 419	244	677	75	3	24
Farms with—						
1 to 4	962	101	325	40	3	10
5 to 9	96	8	8	2	—	1
10 to 19	126	1	3	—	—	—
20 to 29	61	—	—	—	—	—
30 to 49	155	—	3	—	—	—
50 to 99	223	—	—	—	—	—
100 to 199	123	—	—	—	—	—
200 and over	30	—	—	—	—	—
Heifers and heifer calves farms	5 149	475	679	119	18	41
number	101 255	5 858	3 633	1 454	116	434
Bulls and steers, including calves farms	5 807	574	793	156	19	64
number	91 938	5 855	3 308	1 764	120	390
Milk sold to plants or dealers farms	702	1	4	4	—	—

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Agricultural Chemicals							
Total farms	328	505	661	2 770	-	1 757	374
dollars	1 889 177	1 021 917	4 124 415	6 706 535	-	10 421 799	518 420
Commercial fertilizer farms	314	353	638	2 538	-	1 709	312
acres on which used	47 713	35 506	135 374	309 086	-	376 452	19 593
tons	17 071	10 223	49 560	89 901	-	113 618	5 719
dollars	1 019 789	734 486	3 543 842	5 691 506	-	7 148 733	433 780
Lime farms	87	109	285	906	-	591	81
acres on which used	8 221	5 837	24 875	48 677	-	50 604	3 364
tons	7 890	5 875	26 637	48 036	-	47 154	3 558
dollars	53 741	37 140	180 784	325 510	-	324 215	26 049
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	6	4	19	44	-	39	1
acres on which used	161	48	473	2 342	-	3 270	15
dollars	633	170	1 099	6 287	-	12 131	25
Insects on other crops farms	194	114	143	606	-	1 244	118
acres on which used	22 546	9 673	14 807	31 267	-	167 915	4 074
dollars	464 252	112 261	146 317	313 661	-	1 880 088	31 053
Nematodes in crops farms	6	9	6	55	-	152	14
acres on which used	273	217	134	833	-	6 957	207
dollars	8 388	2 440	1 747	8 728	-	62 008	2 181
Diseases in crops and orchards farms	117	6	10	35	-	64	13
acres on which used	11 445	421	1 183	2 045	-	7 794	237
dollars	243 396	3 875	11 326	25 313	-	47 925	2 449
Weeds or grass in crops farms	86	97	263	538	-	805	74
acres on which used	10 890	11 102	35 900	41 525	-	141 457	2 532
dollars	80 499	58 320	174 631	224 444	-	739 608	16 922
Weeds or brush in pasture farms	7	15	90	182	-	81	11
acres on which used	802	436	4 850	11 827	-	5 154	160
dollars	1 248	1 053	10 453	19 813	-	14 201	543
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	30	39	56	164	-	492	19
acres on which used	2 220	3 118	4 822	7 122	-	46 760	314
dollars	15 204	9 617	16 088	28 973	-	163 480	1 510
Insect control on livestock and poultry farms	17	242	270	720	-	321	37
dollars	1 082	61 185	36 455	52 747	-	21 644	1 931
Livestock							
Cattle and calves farms	111	339	685	2 502	-	1 019	190
number	5 144	14 313	81 496	192 494	-	52 866	6 751
Farms with—							
1 to 9	37	77	1	243	-	239	49
10 to 19	20	71	37	312	-	184	29
20 to 49	27	103	156	832	-	296	70
50 to 99	12	52	194	630	-	165	31
100 to 199	7	30	192	303	-	90	9
200 to 499	8	5	89	144	-	38	2
500 to 999	-	-	14	29	-	5	-
1,000 to 2,499	-	1	2	7	-	1	-
2,500 and over	-	-	-	2	-	1	-
Cows and heifers that had calved farms	94	288	682	2 211	-	886	164
number	2 571	7 563	51 972	91 095	-	26 048	3 554
Farms with—							
1 to 4	25	51	2	223	-	192	33
5 to 9	19	57	4	243	-	128	29
10 to 19	14	63	101	427	-	183	38
20 to 29	13	38	52	369	-	141	32
30 to 49	9	36	136	442	-	110	16
50 to 99	7	30	219	320	-	83	12
100 to 199	5	11	129	127	-	37	4
200 to 499	2	2	33	54	-	10	-
500 to 999	-	-	6	5	-	1	-
1,000 and over	-	-	-	1	-	1	-
Milk cows farms	14	68	677	281	-	207	24
number	32	879	46 998	768	-	1 680	39
Farms with—							
1 to 4	12	49	3	238	-	158	23
5 to 9	2	7	10	34	-	23	1
10 to 19	-	5	98	7	-	12	-
20 to 29	-	1	57	1	-	2	-
30 to 49	-	2	147	1	-	2	-
50 to 99	-	-	216	-	-	7	-
100 to 199	-	4	116	-	-	3	-
200 and over	-	-	30	-	-	-	-
Heifers and heifer calves farms	81	256	976	1 995	-	758	151
number	1 519	3 619	23 977	46 316	-	12 649	1 680
Bulls and steers, including calves farms	89	273	517	2 288	-	870	164
number	1 054	3 131	5 547	55 083	-	14 169	1 517
Milk sold to plants or dealers farms	-	11	622	29	-	31	-

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 . . .	6 169 202 586	589 9 101	647 5 322	163 2 579	17 163	58 906
Farms with—						
1 to 4 sold	1 056	175	323	42	6	24
5 to 19 sold	2 250	274	258	81	10	24
20 to 49 sold	1 904	107	54	35	-	5
50 to 99 sold	603	26	11	3	1	4
100 to 199 sold	250	5	1	2	-	1
200 to 499 sold	84	2	-	-	-	-
500 and over sold	22	-	-	-	-	-
Value of sales farms dollars . . .	6 169 30 084 673	589 1 132 363	647 651 665	163 307 458	17 22 315	58 116 293
Cattle sold farms number . . .	3 876 79 322	301 2 514	322 1 836	80 715	9 40	33 221
Farms with—						
1 to 4 sold	1 498	170	227	40	4	21
5 to 19 sold	1 501	100	73	29	5	10
20 to 49 sold	600	25	20	10	-	2
50 to 99 sold	146	5	1	1	-	-
100 to 199 sold	76	-	1	-	-	-
200 to 499 sold	42	1	-	-	-	-
500 and over sold	13	-	-	-	-	-
Fattened on grain and concentrates farms number . . .	381 21 919	28 312	53 393	11 177	-	2 12
Farms with—						
1 to 4 sold	111	16	32	6	-	1
5 to 19 sold	116	6	16	3	-	1
20 to 49 sold	85	5	5	1	-	-
50 to 99 sold	23	1	-	1	-	-
100 to 199 sold	21	-	-	-	-	-
200 to 499 sold	16	-	-	-	-	-
500 and over sold	9	-	-	-	-	-
Calves sold farms number . . .	5 123 123 264	475 6 587	489 3 486	131 1 864	13 123	47 685
Farms with—						
1 to 4 sold	999	157	250	34	7	23
5 to 19 sold	2 086	218	202	65	5	15
20 to 49 sold	1 481	76	32	28	5	5
50 to 99 sold	396	19	5	3	1	3
100 to 199 sold	127	5	-	1	-	1
200 to 499 sold	27	-	-	-	-	-
500 and over sold	7	-	-	-	-	-
Fattened on grain and concentrates farms number . . .	574 10 188	59 883	89 614	13 162	-	6 146
Farms with—						
1 to 4 sold	138	19	44	6	-	2
5 to 19 sold	263	28	40	4	-	2
20 to 49 sold	125	8	3	3	-	-
50 to 99 sold	38	3	2	-	-	2
100 to 199 sold	10	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms number . . .	6 379 341 138	618 23 642	2 661 75 356	126 2 030	25 443	86 2 149
Farms with—						
1 to 9	1 689	156	940	65	10	37
10 to 24	1 622	155	861	34	8	23
25 to 99	2 249	250	735	26	7	23
100 to 199	492	45	81	1	-	2
200 to 499	254	11	36	-	-	1
500 to 999	46	-	5	-	-	-
1,000 and over	27	1	3	-	-	-
Used or to be used for breeding farms number . . .	4 586 48 131	439 4 053	1 868 10 956	66 462	18 87	48 341
Other hogs and pigs farms number . . .	5 971 293 007	573 19 589	2 466 64 400	120 1 568	21 356	82 1 808
Hogs and pigs sold farms number . . .	5 762 463 956	575 28 012	2 180 78 949	94 2 424	19 375	69 2 094
Farms with—						
1 to 9 sold	787	75	477	25	3	16
10 to 49 sold	2 765	340	1 291	57	15	42
50 to 99 sold	1 038	92	261	9	1	8
100 to 199 sold	655	46	101	3	-	1
200 to 499 sold	376	18	39	-	-	2
500 to 999 sold	96	4	10	-	-	-
1,000 and over sold	45	-	1	-	-	-
Feeder pigs sold farms number . . .	1 061 61 339	113 5 573	393 14 829	15 318	2 43	20 813
Farms with—						
1 to 9 sold	158	16	84	3	-	5
10 to 49 sold	584	72	246	11	2	10
50 to 99 sold	168	17	42	1	-	4
100 to 199 sold	88	5	10	-	-	-
200 to 499 sold	49	1	8	-	-	1
500 to 999 sold	10	2	2	-	-	-
1,000 and over sold	4	-	1	-	-	-

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Cattle and calves sold . . . farms..	97	296	688	2 510	-	937	167
number..	2 358	5 955	28 784	120 087	-	24 555	2 776
Farms with--							
1 to 4 sold	22	61	30	161	-	180	32
5 to 19 sold	41	137	204	724	-	406	91
20 to 49 sold	19	75	284	1 062	-	228	35
50 to 99 sold	11	14	110	339	-	78	6
100 to 199 sold	2	8	48	145	-	35	3
200 to 499 sold	2	1	11	59	-	9	-
500 and over sold	-	-	1	20	-	1	-
Value of sales . . . farms..	97	296	688	2 510	-	937	167
dollars..	305 148	791 708	3 235 780	19 532 830	-	3 629 831	359 282
Cattle sold . . . farms..	44	151	556	1 727	-	557	96
number..	353	1 639	10 505	50 783	-	9 794	922
Farms with--							
1 to 4 sold	21	78	122	514	-	245	56
5 to 19 sold	14	54	274	729	-	182	31
20 to 49 sold	9	13	114	307	-	94	6
50 to 99 sold	-	4	32	85	-	18	-
100 to 199 sold	-	2	10	49	-	11	3
200 to 499 sold	-	-	4	31	-	6	-
500 and over sold	-	-	-	12	-	1	-
Fattened on grain and concentrates . . . farms..	3	13	7	180	-	80	4
number..	28	218	230	17 387	-	2 919	243
Farms with--							
1 to 4 sold	1	3	-	31	-	21	-
5 to 19 sold	1	7	2	54	-	24	2
20 to 49 sold	1	2	3	46	-	22	-
50 to 99 sold	-	1	1	15	-	4	-
100 to 199 sold	-	-	1	13	-	5	2
200 to 499 sold	-	-	-	12	-	4	-
500 and over sold	-	-	-	9	-	-	-
Calves sold . . . farms..	85	252	634	2 107	-	749	141
number..	2 005	4 316	18 279	69 304	-	14 761	1 854
Farms with--							
1 to 4 sold	26	63	38	198	-	167	36
5 to 19 sold	35	111	242	772	-	349	72
20 to 49 sold	10	60	256	827	-	159	28
50 to 99 sold	11	13	72	207	-	57	5
100 to 199 sold	1	5	22	76	-	16	-
200 to 499 sold	2	-	3	21	-	1	-
500 and over sold	-	-	1	6	-	-	-
Fattened on grain and concentrates . . . farms..	12	21	7	239	-	114	14
number..	262	406	99	5 425	-	2 095	96
Farms with--							
1 to 4 sold	4	6	1	30	-	22	4
5 to 19 sold	1	7	4	112	-	55	10
20 to 49 sold	5	5	2	71	-	28	-
50 to 99 sold	2	3	-	19	-	7	-
100 to 199 sold	-	-	-	7	-	2	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place . . . farms..	30	187	134	1 472	-	966	74
number..	477	10 114	5 243	157 560	-	62 305	1 819
Farms with--							
1 to 9	15	64	60	151	-	161	30
10 to 24	9	36	24	205	-	246	21
25 to 99	6	61	31	684	-	406	20
100 to 199	-	12	12	240	-	96	3
200 to 499	-	11	7	145	-	43	-
500 to 999	-	3	-	31	-	7	-
1,000 and over	-	-	-	16	-	7	-
Used or to be used for breeding . farms..	15	116	74	1 137	-	760	45
number..	84	1 644	814	20 387	-	9 016	287
Other hogs and pigs . . . farms..	26	172	124	1 407	-	908	72
number..	393	8 470	4 429	137 173	-	53 289	1 532
Hogs and pigs sold . . . farms..	23	181	111	1 494	-	952	64
number..	469	16 238	8 169	242 696	-	81 900	2 630
Farms with--							
1 to 9 sold	6	29	22	35	-	90	9
10 to 49 sold	16	63	48	362	-	472	39
50 to 99 sold	1	26	16	447	-	167	10
100 to 199 sold	-	18	11	346	-	125	4
200 to 499 sold	-	19	12	207	-	77	2
500 to 999 sold	-	5	1	65	-	11	-
1,000 and over sold	-	1	1	32	-	10	-
Feeder pigs sold . . . farms..	3	46	28	240	-	186	15
number..	24	3 459	2 065	22 433	-	11 408	374
Farms with--							
1 to 9 sold	2	7	4	14	-	23	-
10 to 49 sold	1	22	18	94	-	95	13
50 to 99 sold	-	7	3	62	-	30	2
100 to 199 sold	-	5	1	41	-	26	-
200 to 499 sold	-	3	1	25	-	10	-
500 to 999 sold	-	2	-	2	-	2	-
1,000 and over sold	-	-	1	2	-	-	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Litters of pigs farrowed between December 1 of preceding year and November 30 farms	4 896	460	2 019	77	20	56
number	57 716	4 234	11 937	377	85	378
Farms with—						
1 litter	503	34	340	18	-	10
2 to 4 litters	1 692	156	948	29	13	26
5 to 9 litters	1 090	133	422	20	5	10
10 to 19 litters	900	93	215	7	2	8
20 to 49 litters	530	32	77	3	-	-
50 to 99 litters	121	11	13	-	-	2
100 to 199 litters	36	-	2	-	-	-
200 litters and over	24	1	2	-	-	-
Sheep and lambs of all ages farms	49	5	9	-	-	-
number	924	50	75	-	-	-
Farms with—						
1 to 24	37	4	9	-	-	-
25 to 99	10	1	-	-	-	-
100 to 299	2	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms	27	1	5	-	-	-
number	292	1	24	-	-	-
Ewes 1 year old or older farms	38	2	7	-	-	-
number	506	39	39	-	-	-
Rams and wethers 1 year old or older farms	42	5	8	-	-	-
number	126	10	12	-	-	-
Sheep and lambs sold farms	33	1	6	-	-	-
number	638	15	60	-	-	-
Horses and ponies farms	2 226	256	520	58	9	29
number	8 928	767	1 099	134	74	77
Sold farms	290	25	32	7	-	1
number	1 331	59	105	9	-	1
Horses farms	1 786	198	370	46	8	25
number	6 969	583	741	101	71	65
Sold farms	245	21	25	6	-	1
number	990	50	85	8	-	1
Ponies farms	841	99	212	23	2	8
number	1 959	184	358	33	3	12
Sold farms	66	4	8	1	-	-
number	341	9	20	1	-	-
Mules, burros, and donkeys farms	1 344	97	662	35	6	23
number	2 116	132	1 066	62	7	31
Sold farms	73	4	31	1	-	-
number	157	5	72	1	-	-
Any goats farms	222	24	62	6	-	1
number	1 526	132	261	19	-	3
Sold farms	28	2	5	2	-	-
number	241	18	30	5	-	-
Angora goats farms	1	-	1	-	-	-
number	1	-	1	-	-	-
Sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms	27	4	6	1	-	-
number	126	7	20	4	-	-
Sold farms	3	-	1	-	-	-
number	15	-	4	-	-	-
Other goats farms	204	23	57	5	-	1
number	1 399	125	240	15	-	3
Sold farms	25	2	4	2	-	-
number	226	18	26	5	-	-
Hives of bees farms	87	11	9	1	-	4
number	2 579	47	69	2	-	12
Honey sold farms	44	3	4	-	-	1
pounds	99 956	540	1 026	-	-	90
Mink farms	1	-	1	-	-	-
number	1	-	1	-	-	-
Mink and pelts sold farms	1	-	-	-	-	-
number	645	-	-	-	-	-
Rabbits farms	20	2	2	-	-	-
number	136	3	6	-	-	-
Rabbits and pelts sold farms	3	1	-	-	-	-
number	15	1	-	-	-	-
Chinchillas farms	20	2	3	-	-	-
number	699	16	29	-	-	-
Chinchillas and pelts sold farms	20	1	3	-	-	-
number	853	22	58	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Litters of pigs farrowed between December 1 of preceding year and November 30 farms.. number..	17 79	129 1 971	83 1 051	1 186 26 726	- -	800 10 592	53 286
Farms with—							
1 litter	4	11	10	21	-	44	11
2 to 4 litters	6	45	32	152	-	263	22
5 to 9 litters	5	19	17	295	-	193	11
10 to 19 litters	2	22	6	375	-	163	7
20 to 49 litters	-	17	15	279	-	105	2
50 to 99 litters	-	8	1	67	-	19	-
100 to 199 litters	-	2	2	22	-	8	-
200 litters and over	-	1	-	15	-	5	-
Sheep and lambs of all ages farms.. number..	-	45	4	16	-	8	6
number..	-	45	65	580	-	67	42
Farms with—							
1 to 24	-	-	3	8	-	7	6
25 to 99	-	1	1	6	-	1	-
100 to 299	-	-	-	2	-	-	-
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old farms.. number..	-	1	2	12	-	3	3
number..	-	6	16	225	-	14	6
Ewes 1 year old or older farms.. number..	-	1	3	13	-	6	6
number..	-	36	42	276	-	44	30
Rams and wethers 1 year old or older farms.. number..	-	1	4	13	-	8	3
number..	-	3	7	79	-	9	6
Sheep and lambs sold farms.. number..	-	1	2	16	-	3	4
number..	-	13	32	467	-	31	20
Horses and ponies farms.. number..	20	96	165	675	-	279	119
number..	111	273	535	3 017	-	1 106	1 735
Sold farms.. number..	-	8	24	96	-	39	58
number..	-	18	49	333	-	229	528
Horses farms.. number..	18	67	139	583	-	227	105
number..	106	158	377	2 433	-	841	1 493
Sold farms.. number..	-	6	18	81	-	32	55
number..	-	12	32	237	-	167	398
Ponies farms.. number..	4	49	69	222	-	105	48
number..	5	115	158	584	-	265	242
Sold farms.. number..	-	3	6	25	-	7	12
number..	-	6	17	96	-	62	130
Mules, burros, and donkeys farms.. number..	11	21	43	221	-	196	29
number..	18	26	67	324	-	329	54
Sold farms.. number..	1	-	2	10	-	19	5
number..	1	-	22	19	-	30	7
Any goats farms.. number..	2	9	5	71	-	38	4
number..	6	139	223	468	-	228	47
Sold farms.. number..	-	-	2	10	-	6	1
number..	-	-	88	47	-	45	8
Angora goats farms.. number..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Sold farms.. number..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Milk goats farms.. number..	-	2	-	8	-	4	2
number..	-	24	-	35	-	15	21
Sold farms.. number..	-	-	-	1	-	-	1
number..	-	-	-	3	-	-	8
Other goats farms.. number..	2	8	5	65	-	36	2
number..	6	115	223	433	-	213	26
Sold farms.. number..	-	-	2	9	-	6	-
number..	-	-	88	44	-	45	-
Hives of bees farms.. number..	6	6	3	27	-	11	9
number..	60	28	23	250	-	128	1 960
Honey sold farms.. pounds..	5	3	3	14	-	6	5
pounds..	1 008	360	414	4 238	-	2 728	89 552
Mink farms.. number..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mink and pelts sold farms.. number..	-	-	-	-	-	-	1
number..	-	-	-	-	-	-	645
Rabbits farms.. number..	-	4	1	9	-	2	-
number..	-	23	1	95	-	8	-
Rabbits and pelts sold farms.. number..	-	-	-	1	-	1	-
number..	-	-	-	12	-	2	-
Chinchillas farms.. number..	-	4	2	2	-	5	2
number..	-	159	65	86	-	80	264
Chinchillas and pelts sold farms.. number..	-	9	2	2	-	5	2
number..	-	169	130	172	-	160	142

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
Poultry						
Chickens 3 months old or older . . farms..	2 823	195	1 175	74		31
number..	6 692 353	12 018	59 216	5 293	10 285	892
Farms with—						
1 to 99	2 135	167	1 123	65	10	30
100 to 399	179	23	47	6		1
400 to 1,599	110	5	2	3		
1,600 to 3,199	53	-	1	-		
3,200 to 9,999	134	-				
10,000 to 19,999	120	-	1	-		
20,000 to 49,999	67	-		-		
50,000 to 99,999	20	-		-		
100,000 and over	5	-		-		
Number sold .. farms.	687	25	36	11		
number..	6 139 520	3 640	9 654	1 631		
Farms with—						
1 to 1,999 sold	319	25	34	11		
2,000 to 3,999 sold	62	-	2	-		
4,000 to 7,999 sold	97	-	-	-		
8,000 to 15,999 sold	99	-	-	-		
16,000 to 29,999 sold	63	-	-	-		
30,000 to 59,999 sold	31	-	-	-		
60,000 to 99,999 sold	9	-	-	-		
100,000 and over sold	7	-	-	-		
Hens and pullets of laying age						
excluding started pullets . . farms..	2 653	186	1 109	70		31
number..	5 545 619	10 893	50 747	4 784	230	821
Pullets not yet of laying age . . farms..	334	22	133	9		3
number..	1 102 708	442	5 303	315		38
Other chickens .. farms..	687	47	389	19	3	9
number..	44 026	683	3 166	194	55	33
Broilers and other meat-type chickens						
less than 3 months old sold .. farms..	235	-	1	-		-
number..	23 410 829	-	30	-		-
Turkeys of all ages .. farms..	116	3	45	4		2
number..	287 321	19	291	17		15
Sold .. farms..	71	1	5	-		-
number..	1 718 691	3	37	-		-
Turkey hens kept for breeding . farms..	88	2	39	4		2
number..	64 359	8	168	16		10
Other turkeys .. farms..	72	3	26	1		1
number..	222 962	11	123	1		5
Ducks .. farms..	128	14	38	6		4
number..	1 494	95	288	31		81
Sold .. farms..	10	1	1	-		-
number..	841	23	30	-		-
Geese .. farms..	64	8	11	-		2
number..	479	58	76	-		12
Sold .. farms..	5	-	-	-		1
number..	58	-	-	-		5
Other poultry .. farms..	75	6	20	-		2
number..	64 923	101	527	-		6
Sold .. farms..	32	-	2	-		-
number..	211 235	-	103	-		-
Crops Harvested						
Field corn for all purposes .. farms..	10 107	1 412	4 912	247	48	123
acres..	376 014	96 135	94 422	8 135	1 097	3 902
Farms with—						
1 to 19 acres	5 481	448	3 469	148	27	83
20 to 49 acres	2 627	431	1 052	51	16	18
50 to 74 acres	776	167	203	23	3	7
75 to 99 acres	326	83	78	7	1	4
100 to 149 acres	423	120	65	7		4
150 to 199 acres	157	52	18	2		3
200 acres and over	317	111	27	9		4
Commercial fertilizer used .. farms..	7 709	1 098	3 624	166	35	96
acres..	313 402	79 834	73 031	5 622	734	3 588
Dry materials .. farms..	7 382	1 028	3 525	155	34	92
tons..	90 594	21 992	22 481	1 487	282	1 226
Liquid or gas materials . farms..	3 047	536	1 197	60	12	22
tons..	34 313	8 667	6 639	663	26	279
Field corn for grain .. farms..	9 665	1 400	4 813	240	46	117
acres..	331 390	94 973	92 027	7 753	1 091	3 759
bushels..	17 403 583	5 246 249	5 263 382	320 949	37 711	216 002
Irrigated .. farms..	30	2	15	1		2
acres..	552	52	339	2		14
Field corn for silage .. farms..	684	26	82	3	1	5
acres..	38 268	373	504	255	3	80
tons, green weight..	452 045	3 991	6 208	3 010	57	1 012
Irrigated .. farms..	8	-	-	-		-
acres..	212	-	-	-		-
Field corn cut for green or dry						
fodder, hogged or grazed .. farms..	490	34	214	8	1	11
acres..	6 356	789	1 891	127	3	63
Irrigated .. farms..	1	-	1	-		-
acres..	5	-	5	-		-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry							
Chickens 3 months old or older . . . farms . . .	20	457	67	417	-	326	51
. . . number . . .	10 890	6 474 797	34 182	38 637	-	52 607	3 536
Farms with—							
1 to 99	14	3	54	374	-	249	46
100 to 399	2	8	7	31	-	50	4
400 to 1,599	2	67	-	8	-	23	-
1,600 to 3,199	-	44	2	2	-	3	1
3,200 to 9,999	2	126	3	2	-	-	-
10,000 to 19,999	-	117	1	-	-	1	-
20,000 to 49,999	-	67	-	-	-	-	-
50,000 to 99,999	-	20	-	-	-	-	-
100,000 and over	-	5	-	-	-	-	-
Number sold farms . . .	4	479	20	43	-	63	6
. . . number . . .	9 840	5 956 802	46 860	33 012	-	74 341	3 740
Farms with—							
1 to 1,999 sold	2	130	16	38	-	58	5
2,000 to 3,999 sold	-	57	1	1	-	-	1
4,000 to 7,999 sold	2	87	1	4	-	3	-
8,000 to 15,999 sold	-	97	1	-	-	1	-
16,000 to 29,999 sold	-	61	1	-	-	1	-
30,000 to 59,999 sold	-	31	-	-	-	-	-
60,000 to 99,999 sold	-	9	-	-	-	-	-
100,000 and over sold	-	7	-	-	-	-	-
Hens and pullets of laying age . . . farms . . .	20	424	62	394	-	303	47
excluding started pullets number . . .	10 831	5 369 831	32 598	29 444	-	33 814	1 666
Pullets not yet of laying age . . . farms . . .	-	58	11	40	-	55	3
. . . number . . .	-	1 068 544	1 177	7 300	-	17 857	1 732
Other chickens farms . . .	5	14	16	92	-	83	10
. . . number . . .	59	36 422	447	1 893	-	936	138
Broilers and other meat-type chickens . . . farms . . .	-	228	-	2	-	3	1
less than 3 months old sold number . . .	-	23 338 119	-	26	-	66 654	6 000
Turkeys of all ages farms . . .	-	18	4	16	-	20	4
. . . number . . .	-	286 500	31	191	-	176	81
Sold farms . . .	-	57	3	2	-	2	1
. . . number . . .	-	1 718 207	248	74	-	110	12
Turkey hens kept for breeding . . . farms . . .	-	9	3	13	-	16	4
. . . number . . .	-	63 905	22	123	-	46	61
Other turkeys farms . . .	-	18	2	8	-	12	1
. . . number . . .	-	222 595	9	68	-	130	20
Ducks farms . . .	1	7	2	29	-	18	9
. . . number . . .	3	53	11	327	-	401	204
Sold farms . . .	-	-	-	2	-	4	2
. . . number . . .	-	-	-	54	-	634	100
Geese farms . . .	1	4	5	14	-	9	10
. . . number . . .	2	31	27	75	-	100	98
Sold farms . . .	-	-	-	-	-	2	2
. . . number . . .	-	-	-	-	-	20	33
Other poultry farms . . .	1	13	2	17	-	9	5
. . . number . . .	5	56 964	346	2 259	-	4 328	387
Sold farms . . .	-	13	2	7	-	5	3
. . . number . . .	-	193 470	346	1 700	-	14 866	750
Crops Harvested							
Field corn for all purposes farms . . .	49	179	439	1 318	-	1 259	121
. . . acres . . .	1 141	6 138	43 198	56 896	-	61 810	3 140
Farms with—							
1 to 19 acres	35	108	81	522	-	495	65
20 to 49 acres	6	38	117	462	-	397	39
50 to 74 acres	5	12	68	148	-	130	10
75 to 99 acres	2	3	29	52	-	65	2
100 to 149 acres	-	7	56	75	-	86	3
150 to 199 acres	-	7	29	21	-	25	-
200 acres and over	1	4	59	38	-	61	2
Commercial fertilizer used farms . . .	37	122	392	1 058	-	997	84
. . . acres . . .	947	4 975	40 213	49 132	-	52 733	2 593
Dry materials farms . . .	36	118	356	1 009	-	947	82
. . . tons . . .	343	1 594	11 901	14 461	-	14 114	713
Liquid or gas materials farms . . .	5	39	209	469	-	469	29
. . . tons . . .	64	363	6 334	5 115	-	6 043	120
Field corn for grain farms . . .	46	166	271	1 233	-	1 213	120
. . . acres . . .	955	5 394	16 862	47 849	-	57 615	3 112
bushels	40 860	245 355	910 719	2 163 596	-	2 835 803	122 957
Irrigated farms . . .	1	1	-	3	-	5	-
. . . acres . . .	19	10	-	59	-	57	-
Field corn for silage farms . . .	4	15	347	112	-	89	-
. . . acres . . .	183	630	25 986	7 062	-	3 192	-
tons, green weight	1 833	6 137	303 671	88 172	-	37 954	-
Irrigated farms . . .	1	-	5	-	-	2	-
. . . acres . . .	5	-	120	-	-	87	-
Field corn cut for green or dry . . . farms . . .	1	12	16	129	-	60	4
fodder, hogged or grazed acres . . .	3	114	350	1 985	-	1 003	28
Irrigated farms . . .	-	-	-	-	-	-	-
. . . acres . . .	-	-	-	-	-	-	-

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	550	39	39	11	1	5
acres	19 089	1 417	499	304	30	78
Commercial fertilizer used farms	492	35	28	10	1	2
acres	16 930	1 057	405	274	30	22
Dry materials farms	443	31	27	10	1	2
tons	3 953	238	80	45	15	6
Liquid or gas materials farms	198	14	8	2	1	-
tons	1 456	84	6	6	4	-
Sorghums for grain or seed farms	257	38	22	7	-	4
acres	9 016	1 413	419	241	-	71
bushels	365 777	56 131	18 352	7 229	-	4 430
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums for silage farms	242	-	7	-	1	1
acres	7 842	-	44	-	30	1
tons, green weight	88 335	-	374	-	270	13
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms	56	-	-	2	-	1
acres	939	-	-	11	-	6
tons, dry weight	2 077	-	-	21	-	39
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums hogged or grazed farms	62	1	10	2	-	-
acres	1 292	4	36	52	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat farms	2 230	674	257	197	20	32
acres	58 692	26 134	2 913	4 714	461	1 671
bushels	2 008 210	880 636	97 633	162 049	9 213	64 693
Irrigated farms	6	-	3	-	-	-
acres	100	-	46	-	-	-
Commercial fertilizer used farms	1 904	587	202	161	14	24
acres	52 900	23 556	2 170	4 108	141	1 618
Dry materials farms	1 680	521	173	143	12	20
tons	12 303	5 695	524	977	34	370
Liquid or gas materials farms	706	249	55	53	2	8
tons	3 389	1 528	119	187	1	36
Winter wheat farms	2 229	674	257	197	20	32
acres	58 684	26 134	2 913	4 714	461	1 671
bushels	2 008 035	880 636	97 633	162 049	9 213	64 693
Irrigated farms	6	-	3	-	-	-
acres	100	-	46	-	-	-
Commercial fertilizer used farms	1 903	587	202	161	14	24
acres	52 892	23 556	2 170	4 108	141	1 618
Dry materials farms	1 679	521	173	143	12	20
tons	12 301	5 695	524	977	34	370
Liquid or gas materials farms	706	249	55	53	2	8
tons	3 389	1 528	119	187	1	36
Oats for grain farms	1 907	395	322	66	2	25
acres	51 716	16 556	3 382	1 040	30	284
bushels	2 379 896	802 161	146 494	44 249	1 350	11 460
Irrigated farms	6	-	1	-	-	-
acres	24	-	3	-	-	-
Commercial fertilizer used farms	1 561	330	246	54	2	11
acres	44 974	14 475	2 507	829	30	204
Dry materials farms	1 371	291	212	47	2	10
tons	8 884	2 983	526	184	11	42
Liquid or gas materials farms	529	119	64	15	-	3
tons	3 006	847	159	48	-	12
Barley for grain farms	369	83	16	10	-	1
acres	11 533	3 161	219	498	-	8
bushels	544 763	129 240	9 182	28 438	-	371
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	318	72	15	8	-	1
acres	9 756	2 489	217	418	-	8
Dry materials farms	276	64	11	7	-	1
tons	2 233	669	31	106	-	3
Liquid or gas materials farms	125	29	7	2	-	-
tons	706	134	19	7	-	-
Rye for grain farms	700	184	49	12	7	9
acres	21 595	7 334	695	226	162	429
bushels	514 630	181 897	16 318	6 475	4 145	5 636
Irrigated farms	1	-	-	-	-	1
acres	4	-	-	-	-	4
Commercial fertilizer used farms	588	153	31	10	7	6
acres	18 395	6 155	523	186	161	141
Dry materials farms	487	128	27	7	6	5
tons	3 241	1 201	83	16	38	9
Liquid or gas materials farms	293	77	10	6	2	1
tons	1 221	404	39	18	5	10

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	9	24	217	145	-	52	8
acres	215	763	9 528	4 062	-	2 066	127
Commercial fertilizer used farms	9	22	203	128	-	46	8
acres	215	759	8 585	3 624	-	1 832	127
Dry materials farms	9	18	181	119	-	37	8
tons	47	139	2 206	869	-	286	22
Liquid or gas materials farms	2	7	91	45	-	25	3
tons	12	37	787	272	-	246	2
Sorghums for grain or seed farms	3	14	60	75	-	32	2
acres	130	616	2 365	2 068	-	1 639	54
bushels	4 600	20 901	108 598	71 819	-	72 837	880
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums for silage farms	2	4	160	52	-	11	4
acres	46	89	5 780	1 595	-	235	22
tons, green weight	338	936	64 081	19 741	-	2 358	224
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms	2	3	17	22	-	8	1
acres	8	21	441	333	-	113	6
tons, dry weight	17	31	930	620	-	414	5
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums hogged or grazed farms	2	4	28	8	-	5	2
acres	31	37	942	66	-	79	45
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat farms	46	71	117	341	-	455	20
acres	795	1 513	1 921	6 106	-	12 042	422
bushels	28 825	61 087	67 834	209 068	-	413 758	13 414
Irrigated farms	-	-	-	1	-	2	-
acres	-	-	-	25	-	29	-
Commercial fertilizer used farms	44	61	105	283	-	407	16
acres	776	1 410	1 820	5 641	-	11 321	339
Dry materials farms	43	55	93	252	-	353	15
tons	186	314	417	1 234	-	2 475	77
Liquid or gas materials farms	6	12	58	108	-	153	2
tons	26	48	183	516	-	740	5
Winter wheat farms	46	71	117	341	-	454	20
acres	795	1 513	1 921	6 106	-	12 034	422
bushels	28 825	61 087	67 834	209 068	-	413 583	13 414
Irrigated farms	-	-	-	1	-	2	-
acres	-	-	-	25	-	29	-
Commercial fertilizer used farms	44	61	105	283	-	406	16
acres	776	1 410	1 820	5 641	-	11 313	339
Dry materials farms	43	55	93	252	-	352	15
tons	186	314	417	1 234	-	2 473	77
Liquid or gas materials farms	6	12	58	108	-	153	2
tons	26	48	183	516	-	740	5
Oats for grain farms	32	57	181	396	-	405	26
acres	479	1 688	6 794	8 728	-	12 155	580
bushels	17 482	74 034	307 507	362 151	-	589 953	23 035
Irrigated farms	-	-	1	2	-	2	-
acres	-	-	6	11	-	4	-
Commercial fertilizer used farms	27	48	163	319	-	339	22
acres	414	1 397	6 478	7 212	-	10 942	486
Dry materials farms	27	40	146	286	-	290	20
tons	104	239	1 286	1 435	-	1 979	95
Liquid or gas materials farms	-	13	77	113	-	121	4
tons	-	77	568	503	-	785	7
Barley for grain farms	10	15	71	95	-	65	3
acres	171	369	2 445	2 430	-	2 220	12
bushels	7 300	15 730	135 086	117 276	-	101 365	775
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	8	13	61	79	-	60	1
acres	131	294	2 173	2 003	-	2 019	4
Dry materials farms	8	11	51	73	-	49	1
tons	38	54	423	513	-	395	1
Liquid or gas materials farms	-	4	27	31	-	25	-
tons	-	11	231	127	-	177	-
Rye for grain farms	16	23	64	146	-	176	14
acres	1 175	1 405	1 555	2 964	-	5 355	295
bushels	29 253	33 458	35 997	72 958	-	123 302	5 191
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	14	20	61	125	-	150	11
acres	1 152	1 278	1 514	2 523	-	4 551	211
Dry materials farms	13	18	52	101	-	121	9
tons	104	288	265	477	-	729	31
Liquid or gas materials farms	3	9	41	65	-	77	2
tons	13	59	134	217	-	319	3

Class 1-5 Farms

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

		Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Soybeans for beans	farms	9 243	2 076	3 789	430	49	126
	acres	791 201	308 452	145 482	57 653	3 602	13 057
	bushels	17 487 491	6 902 752	3 276 327	1 126 820	86 497	287 447
Irrigated	farms	19	-	15	-	-	-
	acres	384	-	355	-	-	-
	acres	384	-	355	-	-	-
Commercial fertilizer used	farms	6 014	1 371	2 424	282	32	69
	acres	563 267	214 603	107 956	40 794	2 538	8 022
	tons	5 753	1 302	2 372	263	26	67
Dry materials	farms	98 581	38 148	19 221	6 980	279	1 498
	acres	337	90	75	20	7	2
	tons	6 425	2 674	625	562	210	29
Liquid or gas materials	farms	6 425	2 674	625	562	210	29
	acres	6 425	2 674	625	562	210	29
	tons	6 425	2 674	625	562	210	29
Peanuts for nuts	farms	429	64	100	5	48	12
	acres	12 430	1 517	770	122	2 768	25
	pounds	20 179 358	2 215 044	910 324	216 408	4 998 328	14 612
Irrigated	farms	4	-	3	-	-	-
	acres	10	-	8	-	-	-
	acres	10	-	8	-	-	-
Commercial fertilizer used	farms	290	43	63	2	37	5
	acres	10 400	1 231	600	85	2 206	6
	tons	280	42	63	2	35	5
Dry materials	farms	2 767	346	216	16	504	1
	acres	24	2	1	-	8	-
	tons	263	11	3	-	153	-
Liquid or gas materials	farms	263	11	3	-	153	-
	acres	263	11	3	-	153	-
	tons	263	11	3	-	153	-
Cotton	farms	5 706	951	2 038	696	31	55
	acres	274 853	53 405	41 543	69 133	1 742	1 192
	bales	219 888	38 794	27 132	66 241	1 525	687
Irrigated	farms	17	-	8	1	-	1
	acres	275	-	85	55	-	10
	acres	275	-	85	55	-	10
Commercial fertilizer used	farms	5 289	900	1 809	686	31	47
	acres	270 499	53 040	39 776	68 753	1 724	1 166
	tons	5 096	866	1 775	647	29	45
Dry materials	farms	93 192	19 108	13 492	23 601	682	401
	acres	1 457	321	317	215	8	12
	tons	21 334	4 370	1 636	6 914	104	80
Liquid or gas materials	farms	21 334	4 370	1 636	6 914	104	80
	acres	21 334	4 370	1 636	6 914	104	80
	tons	21 334	4 370	1 636	6 914	104	80
Irish potatoes	farms	298	18	131	3	8	21
	acres	468	41	69	8	143	41
	hundredweight	48 994	3 415	7 143	267	17 065	3 436
Irrigated	farms	6	-	3	-	-	1
	acres	2	-	1	-	-	1
	acres	2	-	1	-	-	1
Commercial fertilizer used ¹	farms	217	12	88	3	8	18
	acres	451	38	65	8	143	39
	tons	215	12	87	3	8	17
Dry materials	farms	380	15	57	9	144	26
	acres	5	-	1	-	-	1
	tons	6	-	2	-	-	1
Liquid or gas materials	farms	6	-	2	-	-	1
	acres	6	-	2	-	-	1
	tons	6	-	2	-	-	1
Tobacco	farms	8 126	175	6 891	46	6	13
	acres	66 231	1 018	57 361	260	22	65
	pounds	125 044 095	1 511 457	110 600 457	392 663	31 122	114 034
Irrigated	farms	382	5	330	3	-	1
	acres	4 537	70	4 021	23	-	5
	acres	4 537	70	4 021	23	-	5
Commercial fertilizer used	farms	8 126	175	6 891	46	6	13
	acres	65 572	1 017	56 721	259	22	65
	tons	8 088	172	6 862	46	6	13
Dry materials	farms	67 839	922	59 604	251	23	71
	acres	119	5	93	1	-	1
	tons	385	12	299	1	-	1
Liquid or gas materials	farms	385	12	299	1	-	1
	acres	385	12	299	1	-	1
	tons	385	12	299	1	-	1
Hay crops	farms	113	8	28	4	-	1
	acres	2 037	97	155	48	-	10
	tons, dry	4 024	143	272	173	-	3
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	267	10	8	4	-	1
	acres	8 613	81	66	56	-	80
	tons, dry	12 136	97	82	97	-	120
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Small grain hay	farms	1 018	58	114	33	4	2
	acres	20 741	813	678	495	48	14
	tons, dry	31 567	1 033	832	514	32	12
Irrigated	farms	2	-	-	-	-	-
	acres	31	-	-	-	-	-
	acres	31	-	-	-	-	-
Other hay	farms	2 910	279	402	78	9	25
	acres	79 271	6 751	3 198	1 813	127	218
	tons, dry	191 041	14 251	4 409	2 997	348	298
Irrigated	farms	13	-	4	-	-	-
	acres	348	-	40	-	-	-
	acres	348	-	40	-	-	-
Grass silage	farms	70	2	6	-	-	-
	acres	3 556	29	42	-	-	-
	tons, green	16 875	19	344	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Hay crops cut and fed green	farms	90	1	21	4	-	1
	acres	1 333	5	101	45	-	6
	tons, green	6 797	5	331	35	-	60
Irrigated	farms	2	-	-	-	-	-
	acres	18	-	-	-	-	-
	acres	18	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	1 787	158	160	38	4	10
	acres	62 242	3 770	1 626	789	116	185
	tons	1 560	129	142	30	4	10
Dry materials	farms	14 813	1 150	432	132	17	41
	acres	729	80	40	19	2	2
	tons	6 363	468	124	140	4	4
Liquid or gas materials	farms	6 363	468	124	140	4	4
	acres	6 363	468	124	140	4	4
	tons	6 363	468	124	140	4	4

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

Class 1-5 Farms

Table 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	91	171	202	904	-	1 312	93
acres	7 876	16 157	16 577	52 147	-	165 590	4 608
bushels	186 037	361 025	410 829	1 158 636	-	3 600 017	91 104
Irrigated farms	-	-	-	1	-	3	-
acres	-	-	-	4	-	25	-
Commercial fertilizer used . . . farms	65	94	136	576	-	906	59
acres	6 359	9 983	11 306	36 721	-	121 598	3 387
Dry materials farms	63	83	121	543	-	857	56
tons	1 189	1 773	1 791	6 409	-	20 699	594
Liquid or gas materials . . . farms	2	11	24	46	-	56	4
tons	31	123	341	461	-	1 328	41
Peanuts for nuts farms	-	9	5	30	-	150	6
acres	-	205	101	150	-	6 751	21
pounds	-	230 257	187 750	194 945	-	11 200 740	10 950
Irrigated farms	-	-	-	-	-	1	-
acres	-	-	-	-	-	2	-
Commercial fertilizer used . . . farms	-	9	2	14	-	113	2
acres	-	209	98	138	-	5 814	17
Dry materials farms	-	7	2	14	-	108	2
tons	-	42	30	45	-	1 563	4
Liquid or gas materials . . . farms	-	2	-	1	-	10	-
tons	-	23	-	(2)	-	73	-
Cotton farms	55	88	115	442	-	1 188	47
acres	3 770	4 436	6 487	12 651	-	79 361	1 133
bales	3 500	3 114	5 190	9 258	-	63 778	669
Irrigated farms	2	1	-	1	-	3	-
acres	104	13	-	3	-	5	-
Commercial fertilizer used . . . farms	55	82	109	396	-	1 135	39
acres	3 704	4 366	6 319	12 146	-	78 499	1 006
Dry materials farms	54	80	103	380	-	1 080	37
tons	1 429	1 644	1 844	4 124	-	26 551	316
Liquid or gas materials . . . farms	5	17	47	133	-	374	8
tons	169	229	1 201	934	-	5 649	48
Irish potatoes farms	1	9	7	35	-	58	7
acres	1	-	8	33	-	118	6
hundredweight	15	53	1 892	3 357	-	11 387	964
Irrigated farms	-	-	-	1	-	1	-
acres	-	-	-	(2)	-	(2)	-
Commercial fertilizer used ¹ . farms	1	5	4	24	-	51	3
acres	1	1	8	31	-	111	6
Dry materials farms	1	5	4	24	-	51	3
tons	(Z)	1	7	16	-	102	3
Liquid or gas materials . . . farms	-	-	1	-	-	2	-
tons	-	-	1	-	-	2	-
Tobacco farms	3	39	33	153	-	735	32
acres	27	276	303	685	-	6 074	140
pounds	43 589	510 751	491 892	1 093 619	-	10 010 151	244 360
Irrigated farms	-	-	-	5	-	37	1
acres	-	-	-	37	-	378	3
Commercial fertilizer used . . . farms	3	39	33	153	-	735	32
acres	27	276	303	685	-	6 058	139
Dry materials farms	3	38	32	153	-	731	32
tons	27	270	289	713	-	5 530	139
Liquid or gas materials . . . farms	-	1	1	3	-	14	-
tons	-	4	15	5	-	48	-
Hay crops							
Alfalfa and alfalfa mixtures for hay or dehydrating . . . farms	4	3	23	23	-	15	4
acres	21	16	638	575	-	355	122
tons, dry	22	32	1 597	777	-	860	145
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay . . farms	4	14	25	155	-	39	7
acres	136	273	674	4 538	-	2 506	203
tons, dry	144	268	732	6 623	-	3 647	326
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Small grain hay farms	30	64	186	358	-	149	20
acres	450	1 073	4 920	7 742	-	4 000	508
tons, dry	928	1 662	8 721	10 774	-	6 537	522
Irrigated farms	-	-	1	-	-	1	-
acres	-	-	25	-	-	6	-
Other hay farms	46	120	375	967	-	521	88
acres	1 059	2 493	11 962	28 912	-	20 751	1 987
tons, dry	2 585	6 148	33 840	61 682	-	60 211	4 272
Irrigated farms	1	1	1	3	-	3	-
acres	10	20	10	216	-	52	-
Grass silage farms	-	2	40	10	-	10	-
acres	-	30	1 496	1 554	-	405	-
tons, green	-	261	10 984	2 692	-	2 575	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Hay crops cut and fed green . . farms	1	1	33	13	-	14	1
acres	50	8	715	210	-	191	2
tons, green	200	15	4 734	626	-	788	3
Irrigated farms	-	-	-	1	-	1	-
acres	-	-	-	15	-	3	-
Commercial fertilizer used on hay crops farms	35	65	307	629	-	328	53
acres	880	1 473	12 914	23 474	-	15 771	1 244
Dry materials farms	33	57	263	563	-	279	50
tons	251	321	3 173	5 485	-	3 399	412
Liquid or gas materials . . . farms	6	21	150	230	-	168	11
tons	33	238	1 582	1 794	-	1 923	53

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

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Field seeds						
Red clover seed farms	7	2	2	-	-	-
acres	147	24	14	-	-	-
pounds	8 935	4 000	596	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms	1	-	-	-	1	-
acres	4	-	-	-	4	-
pounds	533	-	-	-	533	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
field seeds farms	198	13	3	7	1	1
acres	5 687	474	14	122	6	30
Dry materials farms	164	11	2	6	1	1
tons	1 130	76	2	22	3	7
Liquid or gas materials farms	68	3	1	1	-	-
tons	278	14	1	1	-	-
Vegetables:						
Total, all vegetables farms	1 575	243	288	62	14	298
acres	41 301	6 746	1 071	620	430	20 924
Irrigated farms	72	1	14	-	-	32
acres	2 368	200	32	-	-	1 736
Commercial fertilizer used farms						
acres	1 199	197	194	45	12	225
Dry materials farms	36 047	6 280	765	589	390	17 891
tons	1 166	190	190	43	12	217
Liquid or gas materials farms	19 611	3 025	309	255	166	11 966
tons	134	32	10	13	1	18
tons	2 429	336	13	27	20	1 581
Tomatoes farms	481	42	62	9	2	175
acres	7 430	269	41	26	3	6 593
Irrigated farms	20	-	1	-	-	10
acres	557	-	(2)	-	-	536
Sweet corn farms	304	37	54	4	1	53
acres	924	130	24	2	(2)	329
Irrigated farms	9	-	1	-	-	2
acres	16	-	(2)	-	-	7
Cucumbers and pickles farms	483	29	174	18	2	108
acres	5 353	466	356	78	1	3 824
Irrigated farms	24	1	8	-	-	8
acres	794	200	22	-	-	532
Watermelons farms	763	171	75	33	9	110
acres	16 191	4 753	234	314	388	3 372
Irrigated farms	9	-	1	-	-	2
acres	31	-	(2)	-	-	11
Snap beans, bush and pole farms	378	36	75	6	3	106
acres	3 013	493	218	5	6	1 731
Irrigated farms	20	-	4	-	-	8
acres	209	-	5	-	-	171
Berries						
Strawberries farms	42	2	5	1	-	6
acres	59	1	3	15	-	7
pounds	117 697	1 000	7 650	7 500	-	11 075
Irrigated farms	10	-	1	1	-	1
acres	34	-	1	15	-	1
Commercial fertilizer used on						
berries farms	21	2	2	-	-	3
acres	59	1	11	-	-	1
Dry materials farms	21	2	2	-	-	3
tons	30	1	4	-	-	1
Liquid or gas materials farms	2	-	-	-	-	-
tons	(2)	-	-	-	-	-
Land in orchards (see text) farms						
acres	929	115	81	42	3	12
Irrigated farms	35 183	1 214	559	596	5	221
acres	39	-	1	2	-	-
acres	2 706	-	1	56	-	-
Commercial fertilizer used farms						
acres	685	76	34	26	3	5
Dry materials farms	32 974	951	320	456	5	78
tons	669	73	33	25	2	5
Liquid or gas materials farms	12 163	286	109	120	1	28
tons	36	3	3	1	1	-
tons	1 285	18	3	18	2	-
Apples farms						
acres	121	9	2	2	-	2
Trees not of bearing age number	2 272	38	(2)	4	-	12
Trees of bearing age number	75 822	565	9	-	-	225
pounds	85 543	470	6	280	-	507
pounds	6 960 607	29 648	375	24 000	-	50 000
Peaches farms						
acres	400	21	4	14	-	4
Trees not of bearing age number	26 219	376	4	253	-	48
Trees of bearing age number	282 684	12 588	69	5 400	-	-
pounds	2 196 831	20 722	275	19 760	-	4 700
pounds	229 233 309	803 592	5 222	1 602 568	-	107 000
Peaches, clingstone farms						
acres	134	12	3	6	-	1
Trees not of bearing age number	4 523	173	1	90	-	2
Trees of bearing age number	55 519	6 995	9	2 000	-	-
pounds	378 705	7 699	62	6 995	-	150
pounds	31 788 446	366 475	5 202	726 944	-	15 000
Peaches, freestone farms						
acres	363	15	2	13	-	4
Trees not of bearing age number	21 697	203	3	164	-	46
Trees of bearing age number	227 165	3 593	60	3 400	-	-
pounds	1 818 126	13 023	213	12 765	-	4 550
pounds	197 444 863	437 117	20	875 624	-	92 000

Class 1-5 Farms

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

		Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Field seeds:								
Red clover seed	farms	-	-	-	2	-	1	-
	acres	-	-	-	45	-	64	-
	pounds	-	-	-	1 614	-	2 725	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
	pounds	-	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used on								
field seeds	farms	-	8	27	88	-	45	5
	acres	-	121	762	2 843	-	1 243	72
Dry materials	farms	-	6	20	75	-	37	5
	tons	-	26	112	610	-	261	11
Liquid or gas materials	farms	-	2	15	33	-	13	-
	tons	-	4	75	163	-	20	-
Vegetables:								
Total, all vegetables	farms	31	26	17	163	-	419	14
	acres	228	282	167	1 378	-	9 411	44
Irrigated	farms	4	1	1	4	-	13	2
	acres	25	10	5	8	-	339	13
Commercial fertilizer used	farms	21	19	15	133	-	329	9
	acres	171	243	158	1 217	-	8 305	38
Dry materials	farms	21	19	15	132	-	318	9
	tons	97	97	69	497	-	3 104	26
Liquid or gas materials	farms	-	-	6	16	-	58	-
	tons	-	-	16	43	-	393	-
Tomatoes	farms	9	10	8	48	-	110	6
	acres	19	8	6	42	-	421	2
Irrigated	farms	1	-	1	1	-	5	1
	acres	5	-	1	(2)	-	14	1
Sweet corn	farms	9	7	10	47	-	78	4
	acres	18	4	30	147	-	239	1
Irrigated	farms	2	-	-	2	-	2	-
	acres	7	-	-	1	-	1	-
Cucumbers and pickles	farms	3	6	3	24	-	111	5
	acres	2	23	2	59	-	537	5
Irrigated	farms	1	-	-	1	-	5	-
	acres	1	-	-	(2)	-	39	-
Watermelons	farms	16	16	7	89	-	233	4
	acres	94	182	72	706	-	6 059	17
Irrigated	farms	1	1	-	-	-	4	-
	acres	2	10	-	-	-	8	-
Snap beans, bush and pole	farms	4	5	8	36	-	95	4
	acres	4	2	14	124	-	413	3
Irrigated	farms	1	-	1	1	-	5	-
	acres	1	-	1	1	-	30	-
Berries:								
Strawberries	farms	7	4	4	4	-	9	-
	acres	21	1	1	4	-	6	-
	pounds	71 200	2 162	1 250	7 190	-	8 670	-
Irrigated	farms	4	-	-	2	-	1	-
	acres	15	-	-	1	-	1	-
Commercial fertilizer used on								
berries	farms	3	2	3	2	-	4	-
	acres	36	1	1	3	-	5	-
Dry materials	farms	3	2	3	2	-	4	-
	tons	19	(2)	(2)	2	-	3	-
Liquid or gas materials	farms	-	1	-	-	-	1	-
	tons	-	(2)	-	-	-	(2)	-
Land in orchards (see text)								
	farms	317	26	30	122	-	151	30
	acres	26 855	399	749	1 018	-	3 221	346
Irrigated	farms	29	-	-	2	-	4	1
	acres	2 467	-	-	17	-	164	1
Commercial fertilizer used	farms	304	18	20	77	-	110	12
	acres	26 487	258	647	681	-	2 931	160
Dry materials	farms	300	18	19	76	-	107	11
	tons	10 015	105	161	231	-	1 063	44
Liquid or gas materials	farms	11	-	2	6	-	6	1
	tons	1 091	-	91	10	-	38	14
Apples								
	farms	63	1	6	18	-	14	4
	acres	2 074	(2)	63	50	-	28	3
Trees not of bearing age	number	71 965	3	2 029	768	-	213	45
Trees of bearing age	number	78 475	-	3 414	1 624	-	711	96
	pounds	6 650 363	-	115 100	33 404	-	47 597	10 120
Peaches								
	farms	260	11	8	21	-	53	4
	acres	22 802	177	336	212	-	1 954	57
Trees not of bearing age	number	239 668	2	2 920	905	-	21 129	3
Trees of bearing age	number	1 924 278	17 482	31 040	18 358	-	155 231	4 985
	pounds	209 060 159	1 589 300	2 166 780	895 500	-	12 853 188	150 000
Peaches, clingstone								
	farms	73	7	4	8	-	19	1
	acres	3 556	89	64	29	-	494	25
Trees not of bearing age	number	35 985	2	20	2	-	8 506	-
Trees of bearing age	number	307 331	8 914	6 380	2 814	-	36 360	2 000
	pounds	26 756 099	1 072 700	601 000	213 100	-	2 031 926	-
Peaches, freestone								
	farms	251	6	7	16	-	46	3
	acres	19 246	88	272	183	-	1 460	32
Trees not of bearing age	number	203 683	-	2 900	903	-	12 623	3
Trees of bearing age	number	1 616 947	8 568	24 660	15 544	-	118 871	2 985
	pounds	182 304 060	516 600	1 563 780	682 400	-	10 821 262	150 000

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Pears farms	52	4	7	1	-	1
acres	307	10	1	(2)	-	1
Trees not of bearing age number	1 096	144	8	-	-	-
Trees of bearing age number	26 191	527	30	10	-	30
pounds	1 659 444	55 443	1 835	200	-	3 000
Pears, Bartlett farms	17	1	1	-	-	-
acres	78	(2)	(2)	-	-	-
Trees not of bearing age number	153	1	-	-	-	-
Trees of bearing age number	6 658	-	1	-	-	-
pounds	693 492	-	10	-	-	-
Pears, other than Bartlett farms	43	3	6	1	-	1
acres	228	10	1	(2)	-	1
Trees not of bearing age number	943	143	8	-	-	-
Trees of bearing age number	19 533	527	29	10	-	30
pounds	965 952	55 443	1 825	200	-	3 000
Cherries farms	8	-	2	-	-	-
acres	3	-	1	-	-	-
Trees not of bearing age number	18	-	13	-	-	-
Trees of bearing age number	95	-	68	-	-	-
pounds	-	-	-	-	-	-
Cherries, tart farms	1	-	-	-	-	-
acres	2	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	25	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, sweet farms	7	-	2	-	-	-
acres	1	-	1	-	-	-
Trees not of bearing age number	18	-	13	-	-	-
Trees of bearing age number	70	-	68	-	-	-
pounds	-	-	-	-	-	-
Plums farms	29	1	1	1	-	-
acres	128	9	(2)	(2)	-	-
Trees not of bearing age number	493	400	3	-	-	-
Trees of bearing age number	9 304	-	-	2	-	-
pounds, fresh	586 905	-	-	50	-	-
Prunes farms	1	-	-	-	-	-
acres	4	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	360	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	101	6	13	5	-	1
acres	878	19	11	21	-	18
Vines not of bearing age number	19 099	280	680	4	-	-
Vines of bearing age number	368 549	7 800	4 994	9 089	-	6 480
pounds	4 908 781	58 625	7 045	107 800	-	5 000

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Pears farms	7	1	2	9	-	14	6
acres	236	(2)	(2)	9	-	19	31
Trees not of bearing age number	25	1	10	293	-	160	455
Trees of bearing age number	22 565	1	3	106	-	1 243	1 676
pounds	1 440 896	25	50	3 750	-	145 045	9 200
Pears, Bartlett farms	2	1	1	2	-	6	3
acres	66	(2)	(2)	2	-	10	(2)
Trees not of bearing age number	-	-	-	86	-	66	-
Trees of bearing age number	5 800	1	3	56	-	780	17
pounds	571 200	25	50	200	-	122 007	-
Pears, other than Bartlett farms	7	1	1	8	-	11	4
acres	170	(2)	(2)	7	-	8	31
Trees not of bearing age number	25	1	10	207	-	94	455
Trees of bearing age number	16 765	-	-	50	-	463	1 659
pounds	869 696	-	-	3 550	-	23 038	9 200
Cherries farms	-	-	-	3	-	2	1
acres	-	-	-	2	-	(2)	(2)
Trees not of bearing age number	-	-	-	3	-	2	-
Trees of bearing age number	-	-	-	25	-	-	2
pounds	-	-	-	-	-	-	-
Cherries, tart farms	-	-	-	1	-	-	-
acres	-	-	-	2	-	-	-
Trees not of bearing age number	-	-	-	2	-	-	-
Trees of bearing age number	-	-	-	25	-	-	-
pounds	-	-	-	-	-	-	-
Cherries, sweet farms	-	-	-	2	-	2	1
acres	-	-	-	(2)	-	(2)	(2)
Trees not of bearing age number	-	-	-	3	-	2	-
Trees of bearing age number	-	-	-	-	-	-	2
pounds	-	-	-	-	-	-	-
Plums farms	14	-	-	5	-	6	1
acres	111	-	-	3	-	5	(2)
Trees not of bearing age number	66	-	-	18	-	6	-
Trees of bearing age number	8 811	-	-	216	-	273	2
pounds, fresh	535 516	-	-	2 450	-	48 889	-
Prunes farms	1	-	-	-	-	-	-
acres	4	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	360	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-	-
Grapes, total farms	25	3	2	19	-	19	8
acres	681	12	1	58	-	39	18
Vines not of bearing age number	16 501	6	250	174	-	182	1 022
Vines of bearing age number	290 273	5 423	45	24 350	-	12 008	8 087
pounds	4 366 814	41 112	25	143 578	-	158 301	20 481

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	2 358	160	247	388	577	986
percent	100.0	6.8	10.5	16.5	24.5	41.8
Land in farms acres	1 025 602	262 709	216 687	192 707	163 059	190 440
Average size of farm acres	434.9	1 641.9	877.2	496.6	282.5	193.1
Value of land and buildings dollars	233 671 619	65 913 113	48 393 141	40 429 123	36 159 154	42 777 088
Average per farm dollars	99 097	411 956	195 923	104 198	62 667	43 384
Average per acre dollars	227.83	250.89	223.33	209.79	221.75	224.62
Number of farms by value of farm:						
\$1 to \$9,999	110	1	-	3	14	92
\$10,000 to \$19,999	288	-	3	14	72	199
\$20,000 to \$39,999	546	1	11	38	162	334
\$40,000 to \$69,999	518	4	26	110	158	220
\$70,000 to \$99,999	273	4	47	76	80	66
\$100,000 to \$149,999	227	16	44	75	47	45
\$150,000 to \$199,999	136	19	40	37	24	16
\$200,000 to \$499,999	203	79	61	32	19	12
\$500,000 and over	57	36	15	3	1	2
Owned and rented lands by farm operator:						
Land owned farms	2 017	148	218	325	499	827
acres	683 864	140 495	144 940	123 897	120 207	154 325
Land rented or leased						
from others farms	1 540	141	199	300	369	531
acres	371 345	126 445	77 073	74 852	49 913	43 062
Land rented or leased to others						
farms	328	25	24	52	95	132
acres	29 607	4 231	5 326	6 042	7 061	6 947
Land in Farms According to Use						
Total cropland farms	2 353	160	247	388	574	984
acres	624 128	189 114	128 012	115 434	96 798	94 770
Harvested cropland farms	2 351	160	247	388	574	982
acres	507 010	169 994	108 901	93 449	71 109	63 557
Number of farms by acres harvested:						
1 to 49 acres	358	-	-	13	55	290
50 to 99 acres	761	-	-	16	180	565
100 to 199 acres	511	2	14	114	262	119
200 to 499 acres	469	9	143	232	77	8
500 to 999 acres	181	81	87	13	-	-
1,000 acres and over	71	68	3	-	-	-
1,000 to 1,999 acres	60	57	3	-	-	-
2,000 acres and over	11	11	-	-	-	-
Cropland used only for pasture or grazing:						
farms	684	56	91	104	190	243
acres	28 547	4 832	5 618	4 994	6 887	6 216
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured:						
farms	287	26	33	49	65	114
acres	14 865	2 921	2 325	3 477	2 233	3 909
Cropland on which all crops failed:						
farms	176	15	14	38	39	70
acres	6 219	1 175	957	1 354	1 539	1 194
Cropland in cultivated summer fallow:						
farms	101	5	7	16	31	42
acres	5 765	338	561	1 193	2 104	1 569
Cropland idle:						
farms	1 035	70	90	178	253	444
acres	61 722	9 854	9 650	10 967	12 926	18 325
Total woodland:						
farms	1 610	122	181	258	402	647
acres	320 732	64 624	72 372	51 092	57 247	75 397
Woodland pastured farms	524	44	65	80	141	194
acres	67 079	22 308	15 318	7 180	9 495	12 778
Woodland not pastured farms	1 301	89	145	212	320	535
acres	253 653	42 316	57 054	43 912	47 752	62 619
Pastureland and rangeland (other than cropland and woodland pasture):						
farms	240	12	26	44	54	104
acres	21 420	1 017	9 211	4 222	3 902	3 068
Improved pastureland and rangeland:						
farms	144	8	17	30	26	63
acres	10 972	824	4 270	3 406	948	1 524
Pastureland and rangeland not improved:						
farms	120	4	12	15	34	55
acres	10 448	193	4 941	816	2 954	1 544
All other land (see text) farms	1 260	85	130	207	300	538
acres	59 322	7 954	7 092	21 959	5 112	17 205
Total pastureland (all types):						
farms	1 053	79	127	170	272	405
acres	117 046	28 157	30 147	16 396	20 284	22 062
Irrigated land:						
farms	9	4	3	1	1	-
acres	347	300	19	6	22	-
Cropland harvested:						
farms	7	3	3	-	1	-
acres	321	280	19	-	22	-
Artificial drainage:						
farms	700	96	115	127	164	198
acres	162 689	72 719	32 702	22 980	18 185	16 103
Conservation practices						
Grain or row crops farmed on the contour:						
farms	164	10	20	36	40	58
acres	18 718	3 430	3 366	4 882	3 642	3 398
Stripcropping systems to control erosion:						
farms	23	8	6	3	3	3
acres	2 765	1 458	475	625	180	27
Cropland and pastureland having terraces:						
farms	149	12	15	35	37	50
acres	17 303	3 212	2 782	4 397	3 702	3 210

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 358	160	247	388	577	986
Full owners	831	20	48	90	217	456
Part owners	1 177	127	170	235	280	365
Tenants	350	13	29	63	80	165
White farm operators	2 146	156	240	371	515	864
Full owners	777	19	47	85	203	423
Part owners	1 071	124	165	226	240	316
Tenants	298	13	28	60	72	125
Negro farm operators	210	4	7	16	62	121
Full owners	53	1	1	4	14	33
Part owners	106	3	5	9	40	49
Tenants	51	-	1	3	8	39
Farms by Type of Organization						
Individual or family farms	2 031	113	201	332	506	879
acres	793 605	173 409	166 038	147 693	136 518	169 947
Partnership farms	262	39	41	45	55	82
acres	170 819	74 593	37 377	22 134	21 734	14 981
Corporation, including family owned	41	8	3	9	10	11
acres	53 926	14 707	11 638	22 120	2 585	2 876
10 or fewer shareholders	39	8	3	8	9	11
acres	35 313	14 707	11 638	4 110	1 982	2 876
More than 10 shareholders	2	-	-	1	1	-
acres	18 613	-	-	18 010	603	-
Other farms	24	-	2	2	6	14
acres	7 252	-	1 634	760	2 222	2 636
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	38	1	2	7	12	16
25 to 34 years	291	22	33	46	66	124
35 to 44 years	501	52	51	82	125	191
45 to 54 years	677	44	81	119	170	263
55 to 64 years	596	34	57	107	140	258
65 years and over	255	7	23	27	64	134
Average age	49.3	46.5	48.9	48.7	49.5	50.1
Farm operators by place of residence:						
On farm operated	1 563	116	185	260	376	626
Not on farm operated	572	35	47	97	139	254
Farm operators reporting days of work						
off farm	1 164	37	79	164	302	582
1 to 49 days	169	22	30	34	39	44
50 to 99 days	101	1	8	21	28	43
100 to 199 days	153	1	8	23	42	79
200 days and over	741	13	33	86	193	416
Farms by Size						
1 to 9 acres	1	-	-	-	-	1
10 to 49 acres	73	-	-	6	9	58
50 to 69 acres	116	-	-	3	12	101
70 to 99 acres	218	-	-	5	34	179
100 to 139 acres	287	-	-	5	84	198
140 to 179 acres	233	-	3	13	83	134
180 to 219 acres	181	-	5	28	80	68
220 to 259 acres	179	-	6	36	62	75
260 to 499 acres	520	3	61	180	142	134
500 to 999 acres	338	43	120	87	60	28
1,000 to 1,999 acres	148	72	38	22	10	6
2,000 acres and over	64	42	14	3	1	4
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	30	30	-	-	-	-
Class 1b— " \$40,000 to \$99,999	130	130	-	-	-	-
Class 2— " \$20,000 to \$39,999	247	-	247	-	-	-
Class 3— " \$10,000 to \$19,999	388	-	-	388	-	-
Class 4— " \$5,000 to \$9,999	577	-	-	-	577	-
Class 5— " \$2,500 to \$4,999	986	-	-	-	-	986
Farms by Type (see text)						
Cash-grain farms	2 358	160	247	388	577	986
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms. dollars	2 358 31 852 581	160 12 393 422	247 6 801 863	388 5 515 413	577 4 025 320	986 3 116 563
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	189	-	-	-	-	189
\$2,500 to \$4,999	797	-	-	-	-	797
\$5,000 to \$7,499	373	-	-	-	373	-
\$7,500 to \$9,999	204	-	-	-	204	-
\$10,000 to \$14,999	240	-	-	240	-	-
\$15,000 to \$19,999	148	-	-	148	-	-
\$20,000 to \$29,999	172	-	172	-	-	-
\$30,000 to \$39,999	75	-	75	-	-	-
\$40,000 to \$59,999	77	77	-	-	-	-
\$60,000 to \$79,999	37	37	-	-	-	-
\$80,000 and over	46	46	-	-	-	-
Grains sold farms. dollars	2 358 23 039 144	160 8 626 982	247 4 814 474	388 4 042 390	577 3 064 718	986 2 490 580
Number of farms by value of grains sold:						
\$1 to \$2,499	481	-	-	-	-	481
\$2,500 to \$4,999	757	-	-	-	252	505
\$5,000 to \$9,999	508	-	-	183	325	-
\$10,000 to \$19,999	340	-	135	205	-	-
\$20,000 to \$39,999	181	69	112	-	-	-
\$40,000 and over	91	91	-	-	-	-
Tobacco sold farms. dollars	175 878 890	23 341 468	30 238 268	40 172 406	45 86 183	37 40 545
Number of farms by value of tobacco sold						
\$1 to \$2,499	87	2	3	12	33	37
\$2,500 to \$4,999	26	1	4	9	12	-
\$5,000 to \$9,999	38	5	14	19	-	-
\$10,000 to \$19,999	18	9	9	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Cotton and cottonseed sold farms. dollars	924 3 911 196	117 1 774 816	171 990 549	197 633 028	207 314 083	232 198 720
Number of farms by value of cotton etc. sold						
\$1 to \$2,499	528	6	41	79	170	232
\$2,500 to \$4,999	168	19	38	74	37	-
\$5,000 to \$9,999	132	28	60	44	-	-
\$10,000 to \$19,999	62	30	32	-	-	-
\$20,000 to \$39,999	28	28	-	-	-	-
\$40,000 and over	6	6	-	-	-	-
Field seeds, hay, forage, and silage sold farms. dollars	169 213 413	15 39 095	34 56 801	39 59 100	38 39 000	43 19 417
Number of farms by value of field seeds etc. sold						
\$1 to \$2,499	146	9	28	32	34	43
\$2,500 to \$4,999	19	4	4	7	4	-
\$5,000 to \$9,999	4	2	2	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms. dollars	87 304 506	17 201 653	11 36 707	16 32 807	20 19 303	23 14 036
Number of farms by value of other field crops sold						
\$1 to \$2,499	61	3	6	12	17	23
\$2,500 to \$4,999	8	2	2	1	3	-
\$5,000 to \$9,999	10	5	2	3	-	-
\$10,000 to \$19,999	6	5	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Vegetables, sweet corn, and melons sold farms. dollars	233 857 242	35 597 600	30 84 268	42 67 928	63 68 598	63 38 848
Number of farms by value of vegetables etc. sold						
\$1 to \$2,499	174	9	14	32	56	63
\$2,500 to \$4,999	32	7	10	8	7	-
\$5,000 to \$9,999	15	7	6	2	-	-
\$10,000 to \$19,999	4	4	-	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Fruits, nuts, and berries sold farms. dollars	68 67 064	8 11 571	15 18 620	12 18 705	16 12 068	17 6 100
Number of farms by value of fruits etc. sold						
\$1 to \$2,499	61	6	13	10	15	17
\$2,500 to \$4,999	3	1	1	-	1	-
\$5,000 to \$9,999	4	1	1	2	-	-
\$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 . . .	51	2	8	13	12	16
dollars . . .	33 812	567	14 809	10 982	3 946	3 508
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	48	2	6	12	12	16
\$2,500 to \$4,999	1	-	-	1	-	-
\$5,000 to \$9,999	2	-	2	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . .	5	-	-	1	3	1
dollars . . .	6 342	-	-	1 000	5 292	50
Number of farms by value of dairy products sold:						
\$1 to \$2,499	4	-	-	1	2	1
\$2,500 to \$4,999	1	-	-	-	1	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . .	38	3	3	7	10	15
dollars . . .	34 844	4 918	8 993	6 289	6 139	8 505
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	37	3	2	7	10	15
\$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	-	-	-	-	-	-
Other cattle and calves sold farms . . .	554	52	79	109	156	158
dollars . . .	1 097 519	345 265	241 510	221 962	172 987	115 795
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	434	17	44	74	141	158
\$2,500 to \$4,999	73	13	18	27	15	-
\$5,000 to \$9,999	37	12	17	8	-	-
\$10,000 to \$19,999	5	5	-	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold farms . . .	580	43	71	97	167	202
dollars . . .	1 036 735	246 131	224 239	207 057	204 041	155 267
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	467	16	39	65	145	202
\$2,500 to \$4,999	65	8	12	23	22	-
\$5,000 to \$9,999	36	10	17	9	-	-
\$10,000 to \$19,999	9	6	-	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . . .	32	4	5	4	10	9
dollars . . .	18 998	7 100	2 225	950	2 227	6 496
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	31	3	5	4	10	9
\$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	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	4	-	-	2	1	1
dollars . . .	2 951	-	-	1 450	1	1 500
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	4	-	-	2	1	1
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	168	27	32	32	37	40
dollars . . .	349 945	196 256	70 400	39 359	26 734	17 196
Number of farms by value of forest products sold:						
\$1 to \$2,499	138	13	22	27	36	40
\$2,500 to \$4,999	14	4	6	3	1	-
\$5,000 to \$9,999	5	-	3	2	-	-
\$10,000 to \$19,999	8	7	1	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$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
Farm-Related Income							
Farms with farm-related income from--							
Customwork and other agricultural services farms dollars		328 540 202	39 120 946	62 105 988	74 136 044	71 72 524	82 104 700
Number of farms with income of--							
\$1 to \$249		62	3	4	11	21	23
\$250 to \$499		54	3	15	13	8	15
\$500 to \$999		68	3	8	24	20	13
\$1,000 to \$4,999		124	25	30	21	21	27
\$5,000 to \$9,999		14	2	5	3	1	3
\$10,000 and over		6	3	-	2	-	1
Recreational services farms dollars		53 85 502	4 2 515	10 53 188	8 5 215	15 20 814	16 3 770
Number of farms with income of--							
\$1 to \$249		23	1	3	4	3	12
\$250 to \$499		7	1	1	1	2	-
\$500 to \$999		10	1	2	1	3	3
\$1,000 to \$4,999		11	1	2	1	6	1
\$5,000 to \$9,999		1	-	1	-	-	-
\$10,000 and over		1	-	1	-	-	-
Government farm programs farms dollars		1 504 6 768 118	131 2 262 176	190 1 641 403	289 1 256 013	352 833 973	542 774 553
Number of farms with income of--							
\$1 to \$249		92	1	4	13	18	56
\$250 to \$499		95	3	3	9	21	59
\$500 to \$999		258	1	4	33	62	158
\$1,000 to \$4,999		661	19	43	130	215	254
\$5,000 to \$9,999		227	25	75	82	32	13
\$10,000 and over		171	82	61	22	4	2
Farm Production Expenses							
Farm production expenses, total farms dollars		2 358 33 626 837	160 13 127 979	247 7 134 024	388 5 447 707	577 3 882 689	986 4 034 438
Number of farms with expenditures of--							
\$1 to \$999		38	-	-	-	2	36
\$1,000 to \$2,499		353	-	-	5	68	280
\$2,500 to \$4,999		584	-	1	22	144	417
\$5,000 to \$9,999		560	-	8	84	264	204
\$10,000 to \$14,999		269	2	26	122	77	42
\$15,000 to \$19,999		145	1	32	88	18	6
\$20,000 to \$29,999		141	8	72	56	4	1
\$30,000 to \$39,999		92	15	67	10	-	-
\$40,000 to \$49,999		41	16	24	1	-	-
\$50,000 and over		135	118	17	-	-	-
Items Purchased							
Livestock and poultry farms dollars		496 524 374	43 225 491	70 76 779	84 89 844	126 61 107	173 71 153
Number of farms with expenditures of--							
\$1 to \$499		290	11	22	42	83	132
\$500 to \$999		100	5	20	20	28	27
\$1,000 to \$4,999		89	15	27	18	15	14
\$5,000 to \$9,999		9	4	1	4	-	-
\$10,000 to \$14,999		2	2	-	-	-	-
\$15,000 to \$19,999		4	4	-	-	-	-
\$20,000 to \$29,999		1	1	-	-	-	-
\$30,000 to \$39,999		-	-	-	-	-	-
\$40,000 to \$49,999		-	-	-	-	-	-
\$50,000 and over		1	1	-	-	-	-
Feed for livestock and poultry farms dollars		748 520 763	53 108 724	113 115 998	130 97 115	191 103 466	261 95 460
Number of farms with expenditures of--							
\$1 to \$499		447	12	48	69	120	198
\$500 to \$999		151	10	26	28	43	44
\$1,000 to \$4,999		143	25	38	33	28	19
\$5,000 to \$9,999		4	3	1	-	-	-
\$10,000 to \$14,999		3	3	-	-	-	-
\$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 tons dollars		561 4 109 339 875	41 808 63 674	72 836 71 353	95 860 72 453	144 822 69 365	209 783 63 030
Number of farms that purchased--							
1 to 49 tons		551	37	69	92	144	209
50 to 99 tons		9	3	3	3	-	-
100 to 199 tons		1	1	-	-	-	-
200 to 499 tons		-	-	-	-	-	-
500 to 799 tons		-	-	-	-	-	-
800 to 999 tons		-	-	-	-	-	-
1,000 tons and over		-	-	-	-	-	-
Number of farms with expenditures of--							
\$1 to \$499		374	14	31	52	101	176
\$500 to \$999		90	5	18	20	23	24
\$1,000 to \$4,999		94	20	22	23	20	9
\$5,000 to \$9,999		2	1	1	-	-	-
\$10,000 to \$14,999		1	1	-	-	-	-
\$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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	161	17	35	33	42	34
tons	954	218	263	171	204	98
dollars	78 749	20 548	21 887	12 426	17 109	6 779
Number of farms that purchased—						
1 to 49 tons	159	19	35	33	42	34
50 to 99 tons	2	2	-	-	-	-
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	107	7	19	24	27	30
\$500 to \$999	35	4	10	6	12	3
\$1,000 to \$1,999	14	4	4	3	2	1
\$2,000 to \$4,999	3	-	2	-	1	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms	138	9	19	17	31	62
tons	1 872	601	448	164	238	421
dollars	82 800	23 827	19 420	8 373	11 940	19 240
Number of farms that purchased—						
1 to 49 tons	133	7	18	16	31	61
50 to 99 tons	2	-	-	1	-	1
100 to 199 tons	2	1	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	88	2	5	11	24	46
\$500 to \$999	28	2	5	3	4	14
\$1,000 to \$1,999	14	3	6	2	2	1
\$2,000 to \$4,999	6	-	3	1	1	1
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	1	1	-	-	-	-
Hay, green chop, and silage farms	98	5	12	23	25	33
tons	637	23	114	112	168	220
dollars	19 339	675	3 338	3 863	5 052	6 411
Number of farms that purchased—						
1 to 49 tons	98	5	12	23	25	33
50 to 99 tons	-	-	-	-	-	-
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	90	5	11	22	23	29
\$500 to \$999	8	-	1	1	2	4
\$1,000 to \$1,999	-	-	-	-	-	-
\$2,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms	2 082	160	239	364	507	812
dollars	1 478 592	484 531	343 116	252 968	197 601	200 376
Number of farms with expenditures of—						
\$1 to \$499	1 290	19	43	150	365	713
\$500 to \$999	434	30	67	137	110	90
\$1,000 to \$4,999	320	78	125	76	32	9
\$5,000 to \$9,999	23	18	4	1	-	-
\$10,000 and over	15	15	-	-	-	-
Commercial fertilizer purchased farms	2 177	159	243	374	537	864
dollars	7 712 955	2 962 130	1 732 060	1 349 071	929 631	740 063
Number of farms with expenditures of—						
\$1 to \$499	413	-	5	22	81	305
\$500 to \$999	398	-	4	19	88	287
\$1,000 to \$4,999	939	11	68	242	348	270
\$5,000 to \$9,999	244	25	115	83	19	2
\$10,000 to \$19,999	116	59	48	8	1	-
\$20,000 and over	67	64	3	-	-	-
Commercial fertilizer used farms	2 051	159	242	371	512	767
acres fertilized	424 799	158 717	91 839	78 373	55 033	40 837
dry materials, tons	99 628	38 709	21 927	17 334	12 211	9 447
liquid or gas materials, tons	20 888	9 532	4 512	3 362	2 429	1 053
Number of farms by tons of dry material used:						
1 to 49 tons	1 506	10	52	207	473	764
50 to 99 tons	272	13	90	127	36	6
100 to 199 tons	164	57	79	24	4	-
200 to 499 tons	81	66	14	1	-	-
500 to 999 tons	5	5	-	-	-	-
1,000 tons and over	4	4	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	465	6	39	90	134	196
10 to 49 tons	314	46	78	97	69	24
50 to 99 tons	69	27	31	7	4	-
100 to 199 tons	23	15	2	4	2	-
200 to 499 tons	11	11	-	-	-	-
500 tons and over	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
Lime	farms	717	101	106	147	148	215
	tons.	64 252	27 201	12 580	10 569	7 109	6 793
	dollars.	463 416	198 902	89 581	72 461	49 298	53 174
Number of farms that used—							
	1 to 49 tons	337	6	28	48	91	164
	50 to 99 tons	179	9	28	56	41	45
	100 to 199 tons	122	33	31	39	13	6
	200 to 499 tons	62	40	15	4	3	-
	500 to 999 tons	12	8	4	-	-	-
	1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	459	9	47	89	122	192
	\$500 to \$999	144	31	32	43	18	20
	\$1,000 to \$4,999	109	56	27	15	8	3
	\$5,000 to \$9,999	3	3	-	-	-	-
	\$10,000 and over	2	2	-	-	-	-
Other agricultural chemicals (see text)	farms	1 681	150	219	326	409	577
	dollars	2 605 670	1 177 620	621 009	403 380	232 390	171 271
Number of farms with expenditures of—							
	\$1 to \$499	870	6	29	90	260	485
	\$500 to \$999	287	7	26	93	92	69
	\$1,000 to \$4,999	395	57	124	135	56	23
	\$5,000 to \$9,999	90	42	39	8	1	-
	\$10,000 to \$14,999	21	20	1	-	-	-
	\$15,000 to \$19,999	7	7	-	-	-	-
	\$20,000 and over	11	11	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms	2 345	160	247	385	574	979
	dollars	3 049 503	919 046	611 054	554 233	452 394	512 776
Number of farms with expenditures of—							
	\$1 to \$499	883	-	4	40	223	616
	\$500 to \$999	565	2	15	96	205	247
	\$1,000 to \$4,999	789	73	212	244	145	115
	\$5,000 to \$9,999	85	63	15	5	1	1
	\$10,000 and over	23	22	1	-	-	-
Gasoline	farms	2 215	159	241	367	536	912
	dollars	1 645 947	473 039	306 828	294 527	271 909	299 644
Number of farms with expenditures of—							
	\$1 to \$499	1 233	7	32	149	326	719
	\$500 to \$999	505	18	75	108	144	160
	\$1,000 to \$1,999	311	43	91	85	62	30
	\$2,000 to \$4,999	141	69	41	24	4	3
	\$5,000 and over	25	22	2	1	-	-
Diesel oil	farms	1 322	138	213	272	312	387
	dollars	844 656	295 667	215 971	162 587	93 466	76 965
Number of farms with expenditures of—							
	\$1 to \$499	829	7	53	151	264	354
	\$500 to \$999	215	16	65	68	36	30
	\$1,000 to \$1,999	172	46	69	43	11	3
	\$2,000 to \$4,999	97	60	26	10	1	-
	\$5,000 and over	9	9	-	-	-	-
LP gas, butane, and propane	farms	334	45	53	60	61	115
	dollars	133 234	46 462	21 287	17 487	15 188	32 810
Number of farms with expenditures of—							
	\$1 to \$99	86	3	10	11	22	40
	\$100 to \$499	156	11	26	36	30	53
	\$500 to \$999	60	11	13	12	7	17
	\$1,000 to \$2,999	28	17	3	1	2	5
	\$3,000 and over	4	3	1	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	2 345	160	247	385	574	979
	dollars	425 666	103 878	66 968	79 632	71 831	103 357
Number of farms with expenditures of—							
	\$1 to \$99	1 281	8	45	134	364	730
	\$100 to \$499	868	78	168	216	190	216
	\$500 to \$999	123	40	23	28	12	20
	\$1,000 to \$2,999	70	33	11	6	8	12
	\$3,000 and over	3	1	-	1	-	1
Hired farm labor	farms	1 641	157	227	327	387	543
	dollars	4 674 994	2 214 077	1 043 302	625 390	399 398	392 827
Number of farms with expenditures of—							
	\$1 to \$499	548	2	18	71	150	307
	\$500 to \$999	256	2	7	39	92	116
	\$1,000 to \$4,999	599	22	120	195	144	118
	\$5,000 to \$9,999	128	44	60	21	1	2
	\$10,000 to \$14,999	57	35	21	1	-	-
	\$15,000 to \$19,999	23	23	-	-	-	-
	\$20,000 to \$29,999	17	16	1	-	-	-
	\$30,000 to \$39,999	7	7	-	-	-	-
	\$40,000 to \$49,999	-	-	-	-	-	-
	\$50,000 and over	6	6	-	-	-	-
Workers by number of days worked							
150 days or more	farms	629	148	177	152	97	55
	workers	1 437	652	383	213	121	68
Less than 150 days	farms	1 359	103	146	253	340	517
	workers	7 049	973	896	1 338	1 651	2 191

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	145	24	21	23	36	41
dollars	397 089	270 602	34 690	24 130	38 136	29 531
Number of farms with expenditures of—						
\$1 to \$499	54	-	4	11	11	28
\$500 to \$999	31	4	4	4	11	8
\$1,000 to \$4,999	46	10	12	8	12	4
\$5,000 to \$9,999	7	3	1	-	2	1
\$10,000 and over	7	7	-	-	-	-
Machine hire and customwork farms	1 277	92	147	205	309	524
dollars	1 088 384	230 561	194 576	202 298	213 270	247 679
Number of farms with expenditures of—						
\$1 to \$499	625	14	42	77	139	353
\$500 to \$999	323	17	35	42	100	129
\$1,000 to \$4,999	304	43	67	86	69	39
\$5,000 to \$9,999	25	18	3	-	1	3
\$10,000 and over	-	-	-	-	-	-
All other production expenses farms	2 312	160	247	388	577	940
dollars	11 111 097	4 336 295	2 271 859	1 776 817	1 205 998	1 520 128
Number of farms with expenditures of—						
\$1 to \$499	348	1	10	33	85	219
\$500 to \$999	311	1	5	16	93	196
\$1,000 to \$4,999	1 066	8	56	180	352	470
\$5,000 to \$9,999	323	20	75	126	47	55
\$10,000 and over	264	130	101	33	-	-
Selected Machinery and Equipment						
Automobiles farms	1 751	132	204	306	409	700
number	2 445	238	319	414	562	912
2 or 3 farms	527	63	79	87	120	178
number	1 140	142	175	185	257	381
4 and over farms	24	7	6	3	5	3
number	105	34	25	13	21	12
Motortrucks including pickups farms	1 945	157	234	347	473	734
number	3 555	644	606	658	690	957
2 and over farms	877	144	187	200	163	183
number	2 487	631	559	511	380	406
Tractors other than garden tractors and motor tillers farms	2 131	156	240	365	528	842
number	5 062	888	817	911	1 074	1 372
2 or 3 farms	1 029	26	121	234	273	375
number	2 401	72	310	574	621	824
4 and over farms	377	127	106	62	59	23
number	1 936	813	494	268	257	104
Wheel tractors other than garden tractors and motor tillers farms	2 117	156	240	364	520	837
number	4 903	839	788	889	1 037	1 350
Crawler tractors farms	114	24	25	21	23	21
number	159	49	29	22	37	22
Riding garden tractors 7 hp and over farms	166	25	26	36	32	47
number	178	30	27	38	35	48
Grain and bean combines, self-propelled farms	1 047	149	202	257	234	205
number	1 267	267	257	278	249	216
Cornpickers, corn heads, and picker-shellers farms	605	122	122	142	131	88
number	735	191	143	161	143	97
Corn heads for combines farms	488	115	104	125	87	57
number	561	168	114	131	88	60
Other cornpickers and picker-shellers farms	164	17	27	28	55	37
number	174	23	29	30	55	37
Pickup balers farms	340	54	59	72	74	81
number	355	57	61	75	78	84
Windrowers, pull and self-propelled farms	159	33	27	34	35	30
number	164	33	28	35	36	32
Field forage harvesters, shear bar farms	37	9	5	9	5	9
number	43	9	5	10	7	12
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	2 294	159	247	379	559	950
dollars	36 422 625	10 058 890	7 481 740	6 778 935	5 669 368	6 433 692
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	595	-	3	30	137	425
dollars	1 598 128	-	8 900	86 700	404 455	1 098 073
\$5,000 to \$9,999 farms	602	1	15	79	184	323
dollars	3 971 260	5 000	103 000	548 605	1 216 460	2 098 195
\$10,000 to \$19,999 farms	514	6	48	137	160	163
dollars	6 701 962	87 000	675 630	1 877 953	2 003 955	2 057 424
\$20,000 to \$29,999 farms	233	14	65	75	55	24
dollars	5 256 898	338 335	1 508 700	1 681 050	1 191 833	536 980
\$30,000 to \$49,999 farms	192	44	75	42	21	10
dollars	6 847 727	1 653 505	2 620 130	1 496 227	724 665	353 200
\$50,000 and over farms	158	94	41	16	2	5
dollars	12 046 650	7 975 050	2 565 380	1 088 400	128 000	289 820

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals							
Total	farms	2 248	160	245	380	553	910
	dollars	10 782 041	4 338 652	2 442 650	1 824 912	1 211 319	964 508
Commercial fertilizer	farms	2 051	159	242	371	512	767
	acres on which used	424 799	158 717	91 839	78 373	55 033	40 837
	tons	120 522	48 241	26 439	20 697	14 641	10 504
	dollars	7 712 955	2 962 130	1 732 060	1 349 071	929 631	740 063
Lime	farms	717	101	106	147	148	215
	acres on which used	69 233	29 864	13 311	11 397	7 235	7 426
	tons	64 252	27 201	12 580	10 569	7 109	6 793
	dollars	463 416	198 902	89 581	72 461	49 298	53 174
Sprays, dusts, fumigants, etc. to control-							
Insects on hay crops	farms	10	3	1	2	3	1
	acres on which used	256	167	8	45	35	1
	dollars	1 577	720	160	425	262	10
Insects on other crops	farms	1 322	143	195	269	294	421
	acres on which used	198 998	79 061	46 988	37 762	20 138	15 049
	dollars	1 562 009	677 755	389 449	252 766	136 636	105 403
Nematodes in crops	farms	79	16	5	21	17	20
	acres on which used	4 765	2 877	264	616	685	323
	dollars	41 477	18 947	1 245	6 156	12 055	3 074
Diseases in crops and orchards	farms	51	12	9	12	7	11
	acres on which used	4 063	2 598	569	458	211	227
	dollars	38 836	25 958	2 437	6 253	1 586	2 602
Weeds or grass in crops	farms	866	98	140	185	193	250
	acres on which used	168 725	81 284	37 570	26 631	13 547	9 693
	dollars	846 967	410 541	201 806	116 439	67 141	51 040
Weeds or brush in pasture	farms	28	7	5	4	9	3
	acres on which used	1 069	404	287	95	265	18
	dollars	2 575	957	523	177	899	19
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	433	68	100	98	92	75
	acres on which used	31 013	12 958	8 775	5 265	2 665	1 350
	dollars	95 883	40 511	23 013	18 342	9 548	4 469
Insect control on livestock and poultry	farms	149	16	26	27	38	42
	dollars	7 642	1 905	1 417	1 291	1 711	1 318
Livestock							
Cattle and calves	farms	669	59	86	119	190	215
	number	23 035	6 282	5 160	4 295	4 032	3 266
Farms with-							
1 to 9		211	8	15	28	60	100
10 to 19		154	8	8	30	54	54
20 to 49		164	7	26	26	54	51
50 to 99		85	12	19	24	20	10
100 to 199		40	14	13	11	2	-
200 to 499		13	8	5	-	-	-
500 to 999		2	2	-	-	-	-
1,000 to 2,499		-	-	-	-	-	-
2,500 and over		-	-	-	-	-	-
Cows and heifers that had calved	farms	568	50	75	105	162	176
	number	11 322	2 921	2 577	2 273	1 962	1 589
Farms with-							
1 to 4		152	5	8	19	44	76
5 to 9		122	6	10	25	43	38
10 to 19		116	5	15	16	41	39
20 to 29		58	5	7	12	18	16
30 to 49		70	8	21	21	14	6
50 to 99		35	13	8	11	2	1
100 to 199		11	4	6	1	-	-
200 to 499		4	4	-	-	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		-	-	-	-	-	-
Milk cows	farms	110	5	6	17	39	43
	number	244	8	19	42	96	79
Farms with-							
1 to 4		101	5	5	15	34	42
5 to 9		8	-	1	2	4	1
10 to 19		1	-	-	-	1	-
20 to 29		-	-	-	-	-	-
30 to 49		-	-	-	-	-	-
50 to 99		-	-	-	-	-	-
100 to 199		-	-	-	-	-	-
200 and over		-	-	-	-	-	-
Heifers and heifer calves	farms	475	40	71	89	136	139
	number	5 858	1 521	1 402	1 024	1 041	870
Bulls and steers, including calves	farms	574	53	79	102	164	176
	number	5 855	1 840	1 181	998	1 029	807
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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold	farms..	589	55	82	115	166	171
	number..	9 101	2 632	1 826	1 844	1 663	1 136
Farms with—							
1 to 4 sold		175	4	13	21	61	76
5 to 19 sold		274	14	29	57	82	92
20 to 49 sold		107	19	33	31	21	3
50 to 99 sold		26	11	7	6	2	-
100 to 199 sold		5	5	-	-	-	-
200 to 499 sold		2	2	-	-	-	-
500 and over sold		-	-	-	-	-	-
Value of sales	farms..	589	55	82	115	166	171
	dollars..	1 132 363	350 183	250 503	228 251	179 126	124 300
Cattle sold	farms..	301	30	38	65	96	72
	number..	2 514	796	500	493	426	299
Farms with—							
1 to 4 sold		170	9	14	31	67	49
5 to 19 sold		100	9	14	27	28	22
20 to 49 sold		25	6	10	7	1	1
50 to 99 sold		5	5	-	-	-	-
100 to 199 sold		-	-	-	-	-	-
200 to 499 sold		1	1	-	-	-	-
500 and over sold		-	-	-	-	-	-
Fattened on grain and concentrates	farms..	28	3	7	5	8	5
	number..	312	116	104	18	41	33
Farms with—							
1 to 4 sold		16	1	4	3	5	3
5 to 19 sold		6	-	-	2	3	1
20 to 49 sold		5	1	3	-	-	1
50 to 99 sold		1	1	-	-	-	-
100 to 199 sold		-	-	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Calves sold	farms..	475	44	70	89	134	138
	number..	6 587	1 836	1 326	1 351	1 237	837
Farms with—							
1 to 4 sold		157	3	15	17	56	66
5 to 19 sold		218	13	28	45	61	71
20 to 49 sold		76	16	21	23	15	1
50 to 99 sold		19	7	6	4	2	-
100 to 199 sold		5	5	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Fattened on grain and concentrates	farms..	59	7	15	10	15	12
	number..	883	344	262	100	107	70
Farms with—							
1 to 4 sold		19	-	3	3	5	8
5 to 19 sold		28	2	6	6	10	4
20 to 49 sold		8	2	6	-	-	-
50 to 99 sold		3	2	-	1	-	-
100 to 199 sold		1	1	-	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Hogs and pigs on place	farms..	618	45	69	96	168	240
	number..	23 642	4 965	4 207	4 014	5 307	5 149
Farms with—							
1 to 9		156	7	11	16	30	92
10 to 24		155	4	10	22	54	65
25 to 99		250	16	30	50	76	78
100 to 199		45	12	13	7	8	5
200 to 499		11	5	5	1	-	-
500 to 999		-	-	-	-	-	-
1,000 and over		1	1	-	-	-	-
Used or to be used for breeding	farms..	439	27	49	66	130	167
	number..	4 053	957	702	646	875	873
Other hogs and pigs	farms..	573	44	62	87	158	222
	number..	19 589	4 008	3 505	3 368	4 432	4 276
Hogs and pigs sold	farms..	575	42	68	97	166	202
	number..	28 012	6 548	5 854	5 355	5 398	4 857
Farms with—							
1 to 9 sold		75	1	4	10	22	38
10 to 49 sold		340	14	28	42	109	147
50 to 99 sold		92	6	11	29	29	17
100 to 199 sold		46	8	18	14	6	-
200 to 499 sold		18	9	7	2	-	-
500 to 999 sold		4	4	-	-	-	-
1,000 and over sold		-	-	-	-	-	-
Feeder pigs sold	farms..	113	3	8	15	31	56
	number..	5 573	1 362	628	819	947	1 817
Farms with—							
1 to 9 sold		16	-	-	2	5	9
10 to 49 sold		72	1	5	8	20	38
50 to 99 sold		17	-	-	3	5	9
100 to 199 sold		5	-	3	1	-	-
200 to 499 sold		1	-	-	1	-	-
500 to 999 sold		2	-	-	-	-	-
1,000 and over sold		-	-	-	-	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	460 4 234	27 857	52 812	70 777	133 885	178 903
Farms with—						
1 litter	34	-	2	4	5	23
2 to 4 litters	156	3	10	13	57	73
5 to 9 litters	133	5	11	20	43	54
10 to 19 litters	93	8	12	23	24	26
20 to 49 litters	32	4	14	8	4	2
50 to 99 litters	11	6	3	2	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	1	1	-	-	-	-
Sheep and lambs of all ages farms number	5 50	1 3	2 6	1 1	1 40	- -
Farms with—						
1 to 24	4	1	2	1	-	-
25 to 99	1	-	-	-	1	-
100 to 299	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms number	1 1	1 1	- -	- -	- -	- -
Ewes 1 year old or older farms number	2 39	1 1	- -	- -	1 38	- -
Rams and wethers 1 year old or older farms number	5 10	1 1	2 6	1 1	1 2	- -
Sheep and lambs sold farms number	1 15	- -	- -	- -	1 15	- -
Horses and ponies farms number	256 767	29 124	41 149	39 125	69 182	78 187
Sold farms number	25 59	4 6	5 11	4 6	5 15	7 21
Horses farms number	198 583	28 108	31 111	32 101	50 134	57 129
Sold farms number	21 50	4 6	3 5	2 3	5 15	7 21
Ponies farms number	99 184	5 16	19 38	15 24	27 48	33 58
Sold farms number	4 9	- -	2 6	2 3	- -	- -
Mules, burros, and donkeys farms number	97 132	6 8	11 14	14 19	29 38	37 53
Sold farms number	4 5	- -	- -	- -	2 2	2 3
Any goats farms number	24 132	3 24	3 17	7 49	4 10	7 32
Sold farms number	2 18	- -	1 10	1 8	- -	- -
Angora goats farms number	- -	- -	- -	- -	- -	- -
Sold farms number	- -	- -	- -	- -	- -	- -
Milk goats farms number	4 7	- -	- -	1 1	1 4	2 2
Sold farms number	- -	- -	- -	- -	- -	- -
Other goats farms number	23 125	3 24	3 17	7 48	3 6	7 30
Sold farms number	2 18	- -	1 10	1 8	- -	- -
Hives of bees farms number	11 47	2 4	1 4	1 1	4 26	3 12
Honey sold farms pounds	3 540	- -	- -	- -	2 378	1 162
Mink farms number	- -	- -	- -	- -	- -	- -
Mink and pelts sold farms number	- -	- -	- -	- -	- -	- -
Rabbits farms number	2 3	- -	- -	1 2	1 1	- -
Rabbits and pelts sold farms number	1 1	- -	- -	- -	1 1	- -
Chinchillas farms number	2 16	- -	1 5	- -	- -	1 11
Chinchillas and pelts sold farms number	1 22	- -	- -	- -	- -	1 22

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	195	7	16	38	48	86
number . . .	12 018	402	2 836	3 683	2 297	2 800
Farms with-						
1 to 99	167	5	8	29	44	81
100 to 399	23	2	6	6	4	5
400 to 1,599	5	-	2	3	-	-
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 . . .	25	2	5	8	5	5
number	3 640	63	1 225	1 620	455	277
Farms with-						
1 to 1,999 sold	25	2	5	8	5	5
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
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 . . .	186	7	16	38	44	81
number	10 893	297	2 624	3 657	1 878	2 437
Pullets not yet of laying age . . . farms . . .	22	1	1	2	7	11
number	442	10	100	13	135	184
Other chickens farms . . .	47	2	3	4	15	23
number	683	95	112	13	284	179
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Turkeys of all ages farms . . .	3	-	-	3	-	-
number	19	-	-	19	-	-
Sold farms . . .	1	-	-	1	-	-
number	3	-	-	3	-	-
Turkey hens kept for breeding . . farms . . .	2	-	-	2	-	-
number	8	-	-	8	-	-
Other turkeys farms . . .	3	-	-	3	-	-
number	11	-	-	11	-	-
Ducks farms . . .	14	1	-	8	4	1
number	95	28	-	44	21	2
Sold farms . . .	1	1	-	-	-	-
number	23	23	-	-	-	-
Geese farms . . .	8	-	1	5	1	1
number	58	-	16	24	12	6
Sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Other poultry farms . . .	6	-	-	1	3	2
number	101	-	-	20	50	31
Sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes . . . farms . . .	1 412	142	179	258	353	480
acres	96 135	35 715	18 753	17 504	14 119	10 044
Farms with-						
1 to 19 acres	448	3	13	47	101	284
20 to 49 acres	431	11	34	73	154	159
50 to 74 acres	167	9	28	47	55	28
75 to 99 acres	83	8	20	32	18	5
100 to 149 acres	120	22	48	33	15	2
150 to 199 acres	52	19	14	11	7	1
200 acres and over	111	70	22	15	3	1
Commercial fertilizer used . . . farms . . .	1 098	125	147	208	271	347
acres	79 834	32 887	15 048	13 796	10 871	7 232
Dry materials farms . . .	1 028	119	134	191	251	333
tons	21 993	9 281	4 347	3 680	2 619	2 066
Liquid or gas materials . . . farms . . .	536	86	91	112	127	120
tons	8 668	3 809	1 775	1 253	1 334	497
Field corn for grain farms . . .	1 400	141	176	258	351	474
acres	94 973	35 627	18 358	17 386	13 840	9 762
bushels	5 246 249	2 823 755	1 030 220	860 217	676 953	455 104
Irrigated farms . . .	2	1	-	-	-	-
acres	52	30	-	-	1	-
Field corn for silage farms . . .	26	1	2	5	7	11
acres	373	70	40	71	116	76
tons, green weight	3 991	1 050	508	682	1 220	531
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field corn out for green or dry fodder, hogged or grazed . . . farms . . .	34	1	6	5	4	18
acres	789	18	355	47	163	206
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	39	5	5	10	6	13
	acres	1 417	545	87	291	284	210
Commercial fertilizer used	farms	35	4	5	10	4	12
	acres	1 057	345	87	291	180	154
Dry materials	farms	31	2	4	9	4	12
	tons	239	58	16	70	53	42
Liquid or gas materials	farms	14	3	3	3	2	3
	tons	83	30	9	24	16	4
Sorghums for grain or seed	farms	38	5	5	10	5	13
	acres	1 413	545	87	291	280	210
	bushels	56 131	20 350	4 521	11 046	11 571	8 643
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	1	-	-	-	1	-
	acres	4	-	-	-	4	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	674	88	138	140	155	153
	acres	26 134	10 665	6 745	3 961	2 996	1 867
	bushels	880 636	367 202	230 917	136 389	89 094	57 034
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	587	84	126	125	133	119
	acres	23 556	10 126	5 862	3 563	2 551	1 454
Dry materials	farms	521	79	111	102	119	110
	tons	5 695	2 726	1 397	655	560	357
Liquid or gas materials	farms	249	52	59	66	44	28
	tons	1 528	686	363	320	109	50
Winter wheat	farms	674	88	138	140	155	153
	acres	26 134	10 665	6 745	3 961	2 996	1 867
	bushels	880 636	367 202	230 917	136 389	89 094	57 034
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	587	84	126	125	133	119
	acres	23 556	10 126	5 862	3 563	2 551	1 454
Dry materials	farms	521	79	111	102	119	110
	tons	5 695	2 726	1 397	655	560	357
Liquid or gas materials	farms	249	52	59	66	44	28
	tons	1 528	686	363	320	109	50
Oats for grain	farms	395	43	70	77	101	104
	acres	16 556	6 430	3 746	2 530	2 385	1 465
	bushels	802 161	316 994	199 973	124 108	94 364	66 722
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	330	38	61	72	84	75
	acres	14 475	6 175	3 035	2 296	1 936	1 033
Dry materials	farms	291	38	50	61	74	68
	tons	2 984	1 436	566	405	394	183
Liquid or gas materials	farms	119	18	34	28	23	16
	tons	848	414	211	140	47	36
Barley for grain	farms	83	12	17	17	20	17
	acres	3 161	735	952	555	739	180
	bushels	129 240	30 413	43 661	22 342	25 154	7 670
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	72	8	16	16	17	15
	acres	2 489	627	931	355	416	160
Dry materials	farms	64	7	14	14	16	13
	tons	670	155	325	60	94	36
Liquid or gas materials	farms	29	4	8	7	5	5
	tons	135	50	32	27	21	5
Rye for grain	farms	184	35	44	33	38	34
	acres	7 334	3 767	1 533	891	762	381
	bushels	181 897	89 977	40 549	27 794	14 927	8 650
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	153	30	43	30	26	24
	acres	6 155	3 192	1 463	781	478	241
Dry materials	farms	128	28	35	25	19	21
	tons	1 201	612	302	166	66	55
Liquid or gas materials	farms	77	19	22	18	12	6
	tons	403	200	109	61	26	7

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms..	2 076	196	238	352	491	839
acres..	308 452	93 713	67 153	59 665	43 190	44 731
bushels..	6 902 752	2 340 135	1 494 241	1 262 347	936 408	869 621
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	1 371	127	178	271	329	466
acres..	214 603	73 624	46 769	42 574	27 912	23 724
Dry materials farms..	1 302	119	171	252	314	446
tons..	38 148	12 952	8 670	7 470	4 740	4 316
Liquid or gas materials farms..	90	11	10	23	20	26
tons..	2 674	1 433	314	459	270	198
Peanuts for nuts farms..	64	14	7	14	13	16
acres..	1 517	1 109	125	180	53	50
pounds..	2 215 044	1 680 766	190 855	213 705	54 502	75 216
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	43	13	7	10	5	8
acres..	1 231	889	125	148	38	31
Dry materials farms..	42	12	7	10	5	8
tons..	346	249	44	36	7	10
Liquid or gas materials farms..	2	1	-	1	-	-
tons..	11	9	-	2	-	-
Cotton farms..	951	117	168	195	221	250
acres..	53 405	21 424	13 280	9 459	5 634	3 608
bales..	38 794	17 325	9 565	6 235	3 488	2 181
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	900	117	166	194	207	216
acres..	53 040	21 623	13 049	9 498	5 529	3 341
Dry materials farms..	866	112	155	186	202	211
tons..	19 109	7 544	4 611	3 453	2 215	1 286
Liquid or gas materials farms..	321	63	81	77	45	55
tons..	4 369	2 037	1 176	654	349	153
Irish potatoes farms..	18	-	1	3	7	7
acres..	41	-	9	6	4	22
hundredweight..	3 415	-	1 200	1 040	626	549
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used ¹ farms..	12	-	1	3	3	5
acres..	38	-	9	6	1	22
Dry materials farms..	12	-	1	3	3	5
tons..	15	-	4	3	1	7
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Tobacco farms..	175	23	30	40	45	37
acres..	1 019	367	241	194	113	104
pounds..	1 511 457	619 121	358 074	311 029	144 278	78 955
Irrigated farms..	5	1	3	-	-	1
acres..	70	50	19	-	-	1
Commercial fertilizer used farms..	175	23	30	40	45	37
acres..	1 018	367	241	194	112	104
Dry materials farms..	172	22	30	40	44	36
tons..	922	302	232	178	102	108
Liquid or gas materials farms..	5	1	1	-	2	1
tons..	12	8	1	-	2	1
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms..	8	1	-	2	2	3
acres..	97	24	-	18	12	43
tons, dry..	143	75	-	18	10	32
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms..	10	1	-	-	3	6
acres..	81	3	-	-	45	33
tons, dry..	97	4	-	-	54	39
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Small grain hay farms..	58	3	9	9	15	22
acres..	813	15	150	208	204	236
tons, dry..	1 033	27	254	236	238	278
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Other hay farms..	279	40	55	61	52	71
acres..	6 751	1 810	1 853	1 586	696	806
tons, dry..	14 251	4 131	4 160	3 312	1 189	1 459
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Grass silage farms..	2	-	-	-	1	1
acres..	29	-	-	-	25	4
tons, green..	19	-	-	-	15	4
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green farms..	1	-	-	-	1	-
acres..	5	-	-	-	5	-
tons, green..	5	-	-	-	5	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms..	198	30	28	28	36	36
acres..	3 770	1 436	813	778	421	322
Dry materials farms..	129	23	24	23	30	29
tons..	1 130	594	188	198	88	82
Liquid or gas materials farms..	80	22	17	16	14	11
tons..	469	195	108	97	46	23

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

Class 1-5 Farms

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

		Cash-grain farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	2	-	-	-	2	-
	acres	24	-	-	-	24	-
	pounds	4 000	-	-	-	4 000	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed							
	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms	13	2	1	4	3	3
	acres	474	131	50	139	145	9
Dry materials	farms	11	2	1	3	3	2
	tons	75	25	5	16	28	1
Liquid or gas materials	farms	3	-	1	1	-	1
	tons	15	-	10	4	-	1
Vegetables							
Total, all vegetables	farms	243	35	31	41	64	72
	acres	6 747	3 773	888	776	831	479
Irrigated	farms	1	1	-	-	-	-
	acres	200	200	-	-	-	-
Commercial fertilizer used	farms	197	33	27	35	51	51
	acres	6 281	3 617	826	645	767	426
Dry materials	farms	190	29	27	35	51	48
	tons	3 025	1 889	325	286	368	157
Liquid or gas materials	farms	32	10	7	7	4	4
	tons	338	251	36	37	7	7
Tomatoes	farms	42	3	4	6	11	18
	acres	269	170	10	34	42	13
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sweet corn	farms	37	4	2	4	9	18
	acres	130	70	6	4	31	19
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	29	5	2	6	6	10
	acres	467	369	6	72	12	8
Irrigated	farms	1	1	-	-	-	-
	acres	200	200	-	-	-	-
Watermelons	farms	171	27	23	29	39	53
	acres	4 753	2 539	694	570	600	350
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	36	7	4	2	10	13
	acres	493	414	21	2	37	19
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Berries							
Strawberries	farms	2	-	-	-	-	2
	acres	1	-	-	-	-	1
	pounds	1 000	-	-	-	-	1 000
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on	farms	2	-	-	-	-	2
	acres	1	-	-	-	-	1
Dry materials	farms	2	-	-	-	-	2
	tons	1	-	-	-	-	1
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)							
	farms	115	16	22	20	31	26
	acres	1 214	154	323	234	237	266
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	76	10	18	12	21	15
	acres	952	96	278	193	184	201
Dry materials	farms	73	10	15	12	21	15
	tons	287	26	79	62	49	71
Liquid or gas materials	farms	5	-	5	-	-	-
	tons	18	-	18	-	-	-
Apples							
	farms	9	1	2	2	3	1
	acres	37	9	2	1	25	(2)
Trees not of bearing age	number	565	300	-	7	255	3
Trees of bearing age	number	470	122	65	26	251	6
	pounds	29 648	13 588	6 500	1 310	8 000	250
Peaches							
	farms	21	2	5	4	6	4
	acres	375	22	103	89	51	110
Trees not of bearing age	number	12 588	1 654	480	6 005	9	4 440
Trees of bearing age	number	20 722	28	9 320	2 580	4 376	4 418
	pounds	803 592	2 625	402 617	306 300	62 550	29 500
Peaches, clingstone	farms	12	1	3	3	3	2
	acres	173	(2)	50	71	1	51
Trees not of bearing age	number	8 995	4	-	6 005	6	2 980
Trees of bearing age	number	7 699	28	5 050	1 105	36	1 480
	pounds	366 475	2 625	175 000	186 300	2 550	-
Peaches, freestone	farms	15	1	4	1	5	4
	acres	203	22	53	18	51	59
Trees not of bearing age	number	3 593	1 650	480	-	3	1 460
Trees of bearing age	number	13 023	-	4 270	1 475	4 340	2 938
	pounds	437 117	-	227 617	120 000	60 000	29 500

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	4	1	-	-	2	1
acres	9	9	-	-	(2)	(2)
Trees not of bearing age number	144	141	-	-	3	-
Trees of bearing age number	527	517	-	-	-	10
pounds	55 443	55 393	-	-	-	50
Pears, Bartlett farms	1	-	-	-	1	-
acres	(2)	-	-	-	(2)	-
Trees not of bearing age number	1	-	-	-	1	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Pears, other than Bartlett farms	3	1	-	-	1	1
acres	9	9	-	-	(2)	(2)
Trees not of bearing age number	143	141	-	-	2	-
Trees of bearing age number	527	517	-	-	-	10
pounds	55 443	55 393	-	-	-	50
Cherries farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, tart farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, sweet farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Plums farms	1	-	-	-	-	1
acres	9	-	-	-	-	9
Trees not of bearing age number	400	-	-	-	-	400
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	6	-	1	-	2	3
acres	19	-	5	-	3	11
Vines not of bearing age number	280	-	-	-	-	280
Vines of bearing age number	7 800	-	1 995	-	625	4 980
pounds	58 625	-	20 000	-	10 125	28 500

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
Farms and Land in Farms							
Class 1-5 farms	number	6 892	347	880	1 607	2 207	1 851
	percent	100.0	5.0	12.6	23.3	32.0	26.9
Land in farms	acres	937 225	233 385	226 861	213 670	165 871	97 438
Average size of farm	acres	135.9	672.5	257.7	132.9	75.1	52.6
Value of land and buildings	dollars	317 846 383	67 263 692	76 523 053	71 676 340	64 114 462	38 268 836
Average per farm	dollars	46 118	193 843	86 958	44 602	29 030	20 674
Average per acre	dollars	339.13	288.20	337.31	335.45	386.53	392.75
Number of farms by value of farm							
\$1 to \$9,999		1 199	-	20	129	474	576
\$10,000 to \$19,999		1 380	3	51	214	517	593
\$20,000 to \$39,999		1 928	11	121	515	793	488
\$40,000 to \$69,999		1 221	40	230	491	314	146
\$70,000 to \$99,999		470	41	187	152	64	26
\$100,000 to \$149,999		344	67	162	80	27	8
\$150,000 to \$199,999		151	68	55	17	7	4
\$200,000 to \$499,999		168	98	50	8	5	7
\$500,000 and over		31	19	4	1	6	1
Owned and rented lands by farm operator:							
Land owned	farms	4 973	308	693	1 133	1 471	1 368
	acres	622 921	123 736	142 235	150 138	126 258	80 554
Land rented or leased from others	farms	4 292	294	713	1 123	1 303	859
	acres	356 067	117 474	96 804	71 654	48 905	21 230
Land rented or leased to others	farms	837	66	160	167	239	205
	acres	41 763	7 825	12 178	8 122	9 292	4 346
Land in Farms According to Use							
Total cropland	farms	6 892	347	880	1 607	2 207	1 851
	acres	517 021	143 344	125 889	114 560	85 373	47 855
Harvested cropland	farms	6 892	347	880	1 607	2 207	1 851
	acres	351 717	102 294	89 814	77 142	54 526	27 941
Number of farms by acres harvested:							
1 to 49 acres		5 058	13	212	1 029	1 985	1 819
50 to 99 acres		992	36	289	437	202	28
100 to 199 acres		342	93	294	132	19	4
200 to 499 acres		249	154	85	9	1	-
500 to 999 acres		42	42	-	-	-	-
1,000 acres and over		9	9	-	-	-	-
1,000 to 1,999 acres		9	9	-	-	-	-
2,000 acres and over		-	-	-	-	-	-
Cropland used only for pasture or grazing	farms	1 744	132	281	464	490	377
	acres	28 424	6 075	6 839	6 948	5 076	3 486
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	535	49	117	145	145	79
	acres	16 742	5 885	3 940	3 786	2 277	854
Cropland on which all crops failed	farms	493	45	61	121	123	143
	acres	15 584	8 223	1 684	2 113	1 878	1 686
Cropland in cultivated summer fallow	farms	332	21	51	88	97	75
	acres	11 977	2 244	3 079	2 972	2 484	1 198
Cropland idle	farms	3 163	202	485	776	943	757
	acres	92 577	18 623	20 533	21 599	19 132	12 690
Total woodland	farms	4 275	267	645	1 059	1 253	1 051
	acres	361 388	80 622	88 857	86 122	65 984	39 803
Woodland pastured	farms	1 229	83	183	332	364	267
	acres	61 160	10 668	14 216	15 424	13 868	6 984
Woodland not pastured	farms	3 046	184	462	727	889	784
	acres	300 228	69 954	74 641	70 698	52 116	32 819
Pastureland and rangeland (other than cropland and woodland pasture)							
Improved pastureland and rangeland	farms	220	24	49	57	52	38
	acres	3 881	1 186	937	622	777	359
Pastureland and rangeland not improved	farms	345	40	54	79	102	70
	acres	9 835	2 915	2 383	2 049	1 547	941
All other land (see text)	farms	4 007	226	543	915	1 225	1 098
	acres	45 100	5 318	8 795	10 317	12 190	8 480
Total pastureland (all types)	farms	2 625	187	418	678	759	583
	acres	103 300	20 844	24 375	25 043	21 268	11 770
Irrigated land	farms	349	71	82	85	79	32
	acres	4 980	2 125	1 487	721	499	148
Cropland harvested	farms	342	69	82	84	76	31
	acres	4 935	2 113	1 487	717	473	145
Artificial drainage	farms	2 591	214	466	657	754	500
	acres	209 699	71 153	54 310	41 602	28 174	14 460
Conservation practices:							
Grain or row crops farmed on the contour	farms	65	1	6	20	27	11
	acres	1 989	22	239	825	702	201
Stripcropping systems to control erosion	farms	9	-	4	3	1	1
	acres	142	-	70	58	10	4
Cropland and pastureland having terraces	farms	21	5	3	2	5	6
	acres	773	212	61	212	148	140

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
Color and Tenure of Farm Operators						
All farm operators	6 892	347	880	1 607	2 207	1 851
Full owners	2 654	61	175	500	919	999
Part owners	2 302	246	516	630	544	366
Tenants	1 936	40	189	477	744	486
White farm operators	5 341	344	847	1 428	1 634	1 088
Full owners	2 194	60	173	471	783	707
Part owners	1 898	245	497	576	416	164
Tenants	1 249	39	177	381	435	217
Negro farm operators	1 550	3	33	178	573	763
Full owners	459	1	2	28	136	292
Part owners	404	1	19	54	128	202
Tenants	687	1	12	96	309	269
Farms by Type of Organization						
Individual or family	5 982	280	745	1 342	1 922	1 693
farms	778 433	176 348	190 972	177 982	145 092	88 039
acres	709	46	113	212	216	122
Partnership	112 664	34 982	27 652	26 635	15 700	7 695
farms						
acres						
Corporation, including family	152	16	16	45	54	21
owned	36 444	16 759	6 703	7 836	4 137	1 009
farms	147	15	16	44	52	20
acres	35 420	16 249	6 703	7 764	3 760	944
10 or fewer shareholders	5	1	-	1	2	1
farms	1 024	510	-	72	377	65
acres						
More than 10 shareholders	49	5	6	8	15	15
farms	9 684	5 296	1 534	1 217	942	695
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	99	1	10	10	53	25
25 to 34 years	676	40	101	189	224	122
35 to 44 years	1 530	113	273	366	417	361
45 to 54 years	2 148	105	303	546	644	550
55 to 64 years	1 830	73	160	401	660	536
65 years and over	609	15	33	95	209	257
Average age	49.4	46.9	46.3	48.3	49.9	51.6
Farm operators by place of residence:						
On farm operated	5 071	273	694	1 234	1 576	1 294
Not on farm operated	1 142	50	125	219	399	349
Farm operators reporting days of work						
off farm	2 697	102	321	590	905	779
1 to 49 days	543	39	96	127	164	117
50 to 99 days	502	13	71	129	165	124
100 to 199 days	472	19	43	90	173	147
200 days and over	1 180	31	111	244	403	391
Farms by Size						
1 to 9 acres	368	-	-	18	164	186
10 to 49 acres	2 147	1	40	345	824	937
50 to 69 acres	897	3	47	208	355	284
70 to 99 acres	872	8	83	246	324	211
100 to 139 acres	753	2	110	248	256	137
140 to 179 acres	453	15	97	187	113	41
180 to 219 acres	333	19	109	110	71	24
220 to 259 acres	210	17	84	69	31	9
260 to 499 acres	537	106	213	142	57	19
500 to 999 acres	245	112	87	31	12	3
1,000 to 1,999 acres	64	53	9	2	-	-
2,000 acres and over	13	11	1	1	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	38	38	-	-	-	-
Class 1b— " \$40,000 to \$99,999	309	309	-	-	-	-
Class 2— " \$20,000 to \$39,999	880	-	880	-	-	-
Class 3— " \$10,000 to \$19,999	1 607	-	-	1 607	-	-
Class 4— " \$5,000 to \$9,999	2 207	-	-	-	2 207	-
Class 5— " \$2,500 to \$4,999	1 851	-	-	-	-	1 851
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	6 892	347	880	1 607	2 207	1 851
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
Value of Products Sold							
Market value of all agricultural products sold	farms dollars.	6 892 92 080 149	347 22 922 840	880 24 134 323	1 607 22 424 584	2 207 15 842 123	1 851 6 756 279
Farms by value of agricultural products sold:							
Under \$2,500 (see text)		46	-	-	-	-	46
\$2,500 to \$4,999		1 805	-	-	-	-	1 805
\$5,000 to \$7,499		1 322	-	-	-	1 322	-
\$7,500 to \$9,999		885	-	-	-	885	-
\$10,000 to \$14,999		1 044	-	-	1 044	-	-
\$15,000 to \$19,999		563	-	-	563	-	-
\$20,000 to \$29,999		594	-	594	-	-	-
\$30,000 to \$39,999		286	-	286	-	-	-
\$40,000 to \$59,999		208	208	-	-	-	-
\$60,000 to \$79,999		70	70	-	-	-	-
\$80,000 and over		69	69	-	-	-	-
Grains sold	farms dollars.	5 081 10 745 971	335 3 489 208	811 2 938 569	1 357 2 349 519	1 557 1 410 503	1 021 558 172
Number of farms by value of grains sold:							
\$1 to \$2,499		3 955	40	353	1 028	1 513	1 021
\$2,500 to \$4,999		622	56	245	277	44	-
\$5,000 to \$9,999		327	95	180	52	-	-
\$10,000 to \$19,999		141	108	33	-	-	-
\$20,000 to \$39,999		32	32	-	-	-	-
\$40,000 and over		4	4	-	-	-	-
Tobacco sold	farms dollars.	6 892 73 412 922	347 16 857 338	880 19 100 525	1 607 18 436 651	2 207 13 326 863	1 851 5 691 545
Number of farms by value of tobacco sold:							
\$1 to \$2,499		416	-	-	-	-	416
\$2,500 to \$4,999		2 001	-	-	-	566	1 435
\$5,000 to \$9,999		2 173	-	-	532	1 641	-
\$10,000 to \$19,999		1 411	-	336	1 075	-	-
\$20,000 to \$39,999		695	151	544	-	-	-
\$40,000 and over		196	196	-	-	-	-
Cotton and cottonseed sold	farms dollars.	1 831 2 709 170	182 1 120 563	300 619 130	431 462 311	519 345 282	399 161 884
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		1 572	56	203	400	514	399
\$2,500 to \$4,999		155	47	76	27	5	-
\$5,000 to \$9,999		68	45	19	4	-	-
\$10,000 to \$19,999		27	25	2	-	-	-
\$20,000 to \$39,999		9	9	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms dollars.	162 134 227	13 23 787	30 33 789	38 31 012	40 21 790	41 23 849
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		153	11	25	37	39	41
\$2,500 to \$4,999		6	-	4	1	1	-
\$5,000 to \$9,999		3	2	1	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms dollars.	255 324 578	32 117 274	56 81 458	68 77 968	57 34 784	42 13 094
Number of farms by value of other field crops sold:							
\$1 to \$2,499		219	16	45	60	56	42
\$2,500 to \$4,999		25	9	8	7	1	-
\$5,000 to \$9,999		7	3	3	1	-	-
\$10,000 to \$19,999		4	4	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms dollars.	248 244 368	19 86 014	41 47 260	62 47 785	77 46 018	49 17 291
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		232	13	36	57	77	49
\$2,500 to \$4,999		9	-	4	5	-	-
\$5,000 to \$9,999		3	2	1	-	-	-
\$10,000 to \$19,999		3	3	-	-	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms dollars.	62 32 796	11 5 497	23 22 070	12 2 060	8 1 229	8 1 940
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		61	11	22	12	8	8
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		1	-	1	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-

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 . . .	163	3	17	23	60	60
dollars . . .	108 398	63 351	17 264	13 508	12 102	2 173
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	158	-	16	22	60	60
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	2	-	1	1	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . .	10	2	3	2	2	1
dollars . . .	55 565	20 557	26 133	8 620	230	25
Number of farms by value of dairy products sold:						
\$1 to \$2,499	4	-	1	-	2	1
\$2,500 to \$4,999	2	1	-	1	-	-
\$5,000 to \$9,999	1	-	-	1	-	-
\$10,000 to \$19,999	3	1	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . .	65	8	10	14	20	13
dollars . . .	28 657	8 137	6 200	6 291	6 123	1 906
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	65	8	10	14	20	13
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . .	590	85	135	162	134	74
dollars . . .	623 008	213 162	176 035	135 178	75 739	22 894
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	535	64	112	152	133	74
\$2,500 to \$4,999	38	10	19	8	1	-
\$5,000 to \$9,999	13	7	4	2	-	-
\$10,000 to \$19,999	3	3	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold farms . . .	2 187	120	331	585	640	511
dollars . . .	3 039 072	622 975	911 606	750 545	516 852	237 094
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	1 915	63	219	504	618	511
\$2,500 to \$4,999	159	18	48	71	22	-
\$5,000 to \$9,999	85	22	53	10	-	-
\$10,000 to \$19,999	22	11	11	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other livestock and livestock products sold farms . . .	72	14	12	15	19	12
dollars . . .	31 754	15 684	3 175	5 795	5 714	1 386
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	69	11	12	15	19	12
\$2,500 to \$4,999	2	2	-	-	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	6	1	-	-	1	4
dollars . . .	4 446	2 500	-	-	1 400	546
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	5	-	-	-	1	4
\$2,500 to \$4,999	1	1	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	282	49	55	72	63	43
dollars . . .	585 217	276 793	151 109	97 341	37 494	22 480
Number of farms by value of forest products sold:						
\$1 to \$2,499	218	23	34	57	61	43
\$2,500 to \$4,999	32	8	10	12	2	-
\$5,000 to \$9,999	16	6	7	3	-	-
\$10,000 to \$19,999	13	9	4	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$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
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . . . dollars . . .	451 843 511	71 181 488	112 255 004	94 200 366	103 146 518	71 60 135
Number of farms with income of—						
\$1 to \$249	85	2	10	20	31	22
\$250 to \$499	64	8	11	7	19	19
\$500 to \$999	78	12	19	19	18	10
\$1,000 to \$4,999	185	39	60	39	27	20
\$5,000 to \$9,999	26	7	8	4	7	-
\$10,000 and over	13	3	4	5	1	-
Recreational services farms . . . dollars . . .	58 63 110	4 31 224	15 8 055	7 9 820	18 9 186	14 4 825
Number of farms with income of—						
\$1 to \$249	31	1	7	3	11	9
\$250 to \$499	7	-	1	-	4	2
\$500 to \$999	9	-	4	3	1	1
\$1,000 to \$4,999	8	1	3	-	2	2
\$5,000 to \$9,999	2	1	-	1	-	-
\$10,000 and over	1	1	-	-	-	-
Government farm programs farms . . . dollars . . .	3 331 5 347 335	249 1 930 110	548 1 335 791	797 1 003 870	959 681 225	778 396 339
Number of farms with income of—						
\$1 to \$249	615	4	21	99	229	262
\$250 to \$499	604	5	42	124	225	208
\$500 to \$999	843	11	93	223	291	225
\$1,000 to \$4,999	1 050	100	324	334	210	82
\$5,000 to \$9,999	143	65	58	15	4	1
\$10,000 and over	76	64	10	2	-	-
Farm Production Expenses						
Farm production expenses, total . . . farms . . . dollars . . .	6 892 60 792 316	347 15 845 429	880 16 094 340	1 607 14 424 022	2 207 9 390 697	1 891 5 037 828
Number of farms with expenditures of—						
\$1 to \$999	182	-	-	1	29	152
\$1,000 to \$2,499	1 330	-	1	27	462	840
\$2,500 to \$4,999	2 011	-	11	262	1 025	713
\$5,000 to \$9,999	1 639	3	113	740	646	137
\$10,000 to \$14,999	724	17	220	435	43	9
\$15,000 to \$19,999	370	28	224	116	2	-
\$20,000 to \$29,999	326	73	228	25	-	-
\$30,000 to \$39,999	138	70	67	1	-	-
\$40,000 to \$49,999	63	51	12	-	-	-
\$50,000 and over	109	105	4	-	-	-
Items Purchased						
Livestock and poultry farms . . . dollars . . .	1 069 594 220	80 200 849	200 177 015	277 113 253	307 71 660	205 31 443
Number of farms with expenditures of—						
\$1 to \$499	799	22	103	217	268	189
\$500 to \$999	138	17	41	34	30	16
\$1,000 to \$4,999	123	33	55	26	9	-
\$5,000 to \$9,999	5	4	1	-	-	-
\$10,000 to \$14,999	1	1	-	-	-	-
\$15,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$29,999	2	2	-	-	-	-
\$30,000 to \$39,999	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-
Feed for livestock and poultry farms . . . dollars . . .	2 192 1 388 193	127 348 358	347 394 237	565 319 422	636 210 341	517 115 835
Number of farms with expenditures of—						
\$1 to \$499	1 467	36	134	348	495	454
\$500 to \$999	386	27	84	125	98	52
\$1,000 to \$4,999	307	46	116	91	43	11
\$5,000 to \$9,999	25	12	12	1	-	-
\$10,000 to \$14,999	5	4	1	-	-	-
\$15,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$29,999	-	-	-	-	-	-
\$30,000 to \$39,999	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	1	1	-	-	-	-
Commercially mixed formula feeds farms . . . tons . . . dollars . . .	1 866 13 258 1 069 612	97 3 247 263 686	299 3 678 301 118	485 3 245 250 476	553 1 997 166 210	432 1 091 88 122
Number of farms that purchased—						
1 to 49 tons	1 833	82	288	478	553	432
50 to 99 tons	25	8	10	7	-	-
100 to 199 tons	6	5	1	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 302	30	131	313	443	385
\$500 to \$999	317	21	67	110	81	38
\$1,000 to \$4,999	228	35	94	61	29	9
\$5,000 to \$9,999	13	6	6	1	-	-
\$10,000 to \$14,999	4	3	1	-	-	-
\$15,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$29,999	-	-	-	-	-	-
\$30,000 and over	1	1	-	-	-	-

Class 1-5 Farms

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

Tobacco farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	324	28	64	92	73	67
tons	1 632	457	411	418	233	113
dollars	136 491	38 922	39 882	28 649	18 554	10 484
Number of farms that purchased—						
1 to 49 tons	322	26	64	92	73	67
50 to 99 tons	-	-	-	-	-	-
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	243	12	33	75	62	61
\$500 to \$999	52	7	18	15	7	5
\$1,000 to \$1,999	18	2	10	1	4	1
\$2,000 to \$4,999	8	4	3	1	-	-
\$5,000 to \$9,999	3	3	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms	388	34	60	91	107	96
tons	3 716	938	1 235	860	416	267
dollars	156 289	38 224	49 314	35 079	20 863	12 809
Number of farms that purchased—						
1 to 49 tons	375	30	54	88	107	96
50 to 99 tons	8	2	3	3	-	-
100 to 199 tons	4	1	3	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	304	15	31	64	100	94
\$500 to \$999	43	10	10	16	6	1
\$1,000 to \$1,999	30	4	14	10	1	1
\$2,000 to \$4,999	9	3	5	1	-	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage farms	173	13	22	37	46	55
tons	780	202	139	157	139	143
dollars	25 801	7 526	3 923	5 218	4 714	4 420
Number of farms that purchased—						
1 to 49 tons	172	12	22	37	46	55
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	162	8	20	34	45	55
\$500 to \$999	8	2	2	3	1	-
\$1,000 to \$1,999	2	2	-	-	-	-
\$2,000 to \$4,999	1	1	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms	6 121	334	836	1 473	1 893	1 585
dollars	1 386 806	362 465	347 742	313 855	217 216	145 528
Number of farms with expenditures of—						
\$1 to \$499	5 498	105	577	1 365	1 868	1 583
\$500 to \$999	416	94	199	98	23	2
\$1,000 to \$4,999	203	131	60	10	2	-
\$5,000 to \$9,999	3	3	-	-	-	-
\$10,000 and over	1	1	-	-	-	-
Commercial fertilizer purchased farms	6 892	347	880	1 607	2 207	1 851
dollars	9 937 691	2 968 928	2 603 487	2 315 712	1 628 754	820 810
Number of farms with expenditures of—						
\$1 to \$499	2 141	1	12	145	749	1 234
\$500 to \$999	1 982	2	51	440	986	503
\$1,000 to \$4,999	2 418	118	714	1 005	468	113
\$5,000 to \$9,999	254	141	91	17	4	1
\$10,000 to \$19,999	86	74	12	-	-	-
\$20,000 and over	11	11	-	-	-	-
Commercial fertilizer used farms	6 892	347	880	1 607	2 207	1 851
acres fertilized	295 896	88 981	79 908	63 346	42 817	20 844
dry materials, tons	120 205	31 715	30 874	27 817	19 773	10 026
liquid or gas materials, tons	10 026	3 820	2 543	1 927	1 249	487
Number of farms by tons of dry material used:						
1 to 49 tons	6 456	103	715	1 587	2 203	1 848
50 to 99 tons	315	142	152	19	2	-
100 to 199 tons	90	77	13	-	-	-
200 to 499 tons	25	25	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	1 321	67	209	371	417	257
10 to 49 tons	233	67	95	48	22	1
50 to 99 tons	24	22	2	-	-	-
100 to 199 tons	3	3	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Tobacco farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	901	146	217	245	197	96
tons	27 295	11 038	7 084	5 278	2 734	1 161
dollars.	231 417	89 591	61 117	45 568	25 167	9 974
Number of farms that used—						
1 to 49 tons	724	58	164	220	189	93
50 to 99 tons	110	40	41	20	6	3
100 to 199 tons	51	34	10	5	2	—
200 to 499 tons	16	14	2	—	—	—
500 to 999 tons	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	790	85	186	230	193	96
\$500 to \$999	79	35	27	14	3	—
\$1,000 to \$4,999	32	26	4	1	1	—
\$5,000 to \$9,999	—	—	—	—	—	—
\$10,000 and over	—	—	—	—	—	—
Other agricultural chemicals (see text) farms	5 703	334	825	1 425	1 755	1 364
dollars.	3 307 384	1 119 200	871 318	710 077	415 484	191 305
Number of farms with expenditures of—						
\$1 to \$499	4 036	18	234	904	1 567	1 313
\$500 to \$999	912	42	271	385	173	41
\$1,000 to \$4,999	684	211	314	134	15	10
\$5,000 to \$9,999	53	46	6	1	—	—
\$10,000 to \$14,999	14	13	—	—	—	—
\$15,000 to \$19,999	2	2	—	—	—	—
\$20,000 and over	2	2	—	—	—	—
Gasoline and other petroleum fuel and oil for the farm business farms	6 878	347	880	1 603	2 201	1 847
dollars.	8 236 081	1 697 267	2 086 322	2 073 419	1 503 397	875 676
Number of farms with expenditures of—						
\$1 to \$499	2 123	6	26	157	820	1 114
\$500 to \$999	2 088	9	48	439	997	595
\$1,000 to \$4,999	2 499	209	771	1 000	381	138
\$5,000 to \$9,999	145	102	34	6	3	—
\$10,000 and over	23	21	1	1	—	—
Gasoline farms	6 527	340	866	1 548	2 059	1 714
dollars.	3 263 474	636 218	788 980	858 313	604 340	375 623
Number of farms with expenditures of—						
\$1 to \$499	4 350	38	204	784	1 740	1 584
\$500 to \$999	1 369	72	335	571	279	112
\$1,000 to \$1,999	598	102	267	174	37	18
\$2,000 to \$4,999	186	106	58	19	3	—
\$5,000 and over	24	22	2	—	—	—
Diesel oil farms	2 268	237	486	606	538	401
dollars.	944 198	315 425	279 916	192 344	100 657	55 856
Number of farms with expenditures of—						
\$1 to \$499	1 730	68	287	482	503	390
\$500 to \$999	328	62	122	103	32	9
\$1,000 to \$1,999	137	54	57	21	3	2
\$2,000 to \$4,999	62	43	19	—	—	—
\$5,000 and over	11	10	1	—	—	—
LP gas, butane, and propane farms	2 616	195	459	636	734	592
dollars.	1 313 009	332 720	353 600	300 267	208 025	118 397
Number of farms with expenditures of—						
\$1 to \$99	321	4	12	47	103	155
\$100 to \$499	1 435	36	149	310	531	409
\$500 to \$999	544	32	160	230	95	27
\$1,000 to \$2,999	289	97	137	49	5	1
\$3,000 and over	27	26	1	—	—	—
Motor oil, grease, piped gas, kerosene, and fuel oil farms	6 874	347	880	1 601	2 200	1 846
dollars.	2 715 400	412 904	663 826	722 495	590 375	325 800
Number of farms with expenditures of—						
\$1 to \$99	2 001	30	102	334	717	818
\$100 to \$499	3 186	113	301	688	1 168	916
\$500 to \$999	1 059	53	221	432	261	92
\$1,000 to \$2,999	554	113	232	140	50	19
\$3,000 and over	74	38	24	7	4	1
Hired farm labor farms	5 851	329	820	1 443	1 834	1 425
dollars.	11 641 895	2 892 937	3 066 494	2 858 180	1 923 933	900 351
Number of farms with expenditures of—						
\$1 to \$499	1 352	6	45	142	443	716
\$500 to \$999	1 330	11	35	198	625	461
\$1,000 to \$4,999	2 659	92	514	1 043	763	247
\$5,000 to \$9,999	388	118	206	60	3	1
\$10,000 to \$14,999	68	49	19	—	—	—
\$15,000 to \$19,999	24	23	1	—	—	—
\$20,000 to \$29,999	26	26	—	—	—	—
\$30,000 to \$39,999	2	2	—	—	—	—
\$40,000 to \$49,999	—	—	—	—	—	—
\$50,000 and over	2	2	—	—	—	—
Workers by number of days worked						
150 days or more farms	882	221	310	238	87	26
workers	1 685	619	559	359	111	37
Less than 150 days farms	5 685	294	779	1 384	1 813	1 415
workers	64 773	5 674	11 219	17 973	18 607	11 300

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	328	31	72	98	69	58
dollars	483 952	182 277	124 516	109 120	46 023	22 016
Number of farms with expenditures of—						
\$1 to \$499	153	4	22	44	44	39
\$500 to \$999	60	2	14	17	12	15
\$1,000 to \$4,999	98	14	32	35	13	4
\$5,000 to \$9,999	10	5	3	2	—	—
\$10,000 and over	7	6	1	—	—	—
Machine hire and customwork						
farms	4 112	213	642	1 096	1 261	900
dollars	1 809 080	358 148	475 109	478 400	325 592	171 831
Number of farms with expenditures of—						
\$1 to \$499	3 030	43	263	772	1 112	840
\$500 to \$999	659	48	216	226	120	49
\$1,000 to \$4,999	412	113	162	97	29	11
\$5,000 to \$9,999	10	8	1	1	—	—
\$10,000 and over	1	1	—	—	—	—
All other production expenses						
farms	6 875	347	880	1 607	2 207	1 834
dollars	21 775 597	6 025 409	5 886 983	5 087 016	3 023 130	1 753 059
Number of farms with expenditures of—						
\$1 to \$499	1 628	4	37	148	654	785
\$500 to \$999	1 076	7	30	231	421	387
\$1,000 to \$4,999	2 942	56	283	875	1 087	641
\$5,000 to \$9,999	769	66	316	321	45	21
\$10,000 and over	460	214	214	32	—	—
Selected Machinery and Equipment						
Automobiles						
farms	5 015	300	758	1 235	1 533	1 189
number	6 289	568	1 032	1 485	1 801	1 403
2 or 3	938	112	205	218	219	184
number	1 975	250	442	451	452	380
4 and over	58	26	12	5	9	6
number	295	156	49	22	44	24
Motortrucks including pickups						
farms	5 003	331	819	1 359	1 471	1 023
number	6 225	778	1 216	1 592	1 573	1 066
2 and over	859	233	296	202	89	39
number	2 081	680	693	435	191	82
Tractors other than garden tractors and motor tillers						
farms	5 613	337	833	1 458	1 722	1 263
number	10 237	1 485	2 118	2 630	2 457	1 547
2 or 3	2 268	117	573	761	573	244
number	5 089	301	1 361	1 691	1 223	513
4 and over	460	209	148	73	25	5
number	2 263	1 173	645	315	110	20
Wheel tractors other than garden tractors and motor tillers						
farms	5 563	337	829	1 442	1 707	1 248
number	10 126	1 469	2 096	2 599	2 434	1 528
Crawler tractors						
farms	83	13	13	21	19	17
number	111	16	22	31	23	19
Riding garden tractors 7 hp and over						
farms	196	30	48	41	46	31
number	232	37	59	54	51	31
Grain and bean combines, self-propelled						
farms	630	154	218	148	80	30
number	725	200	242	164	87	32
Cornpickers, corn heads, and picker-shellers						
farms	548	123	179	129	86	31
number	655	167	216	146	91	35
Corn heads for combines						
farms	370	102	132	82	43	11
number	419	123	148	91	45	12
Other cornpickers and picker-shellers						
farms	223	40	63	54	45	21
number	236	44	68	55	46	23
Pickup balers						
farms	233	64	62	58	36	13
number	239	66	64	60	36	13
Windrowers, pull and self-propelled						
farms	103	25	20	30	21	7
number	108	26	21	32	21	8
Field forage harvesters, shear bar						
farms	48	7	15	13	10	3
number	55	7	19	15	11	3
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment						
farms	6 603	342	873	1 580	2 101	1 707
dollars	49 780 954	10 270 530	11 157 888	11 714 183	10 235 824	6 402 529
Number of farms by value of machinery and equipment:						
\$1 to \$4,999	3 520	12	122	658	1 365	1 363
dollars	8 685 969	35 452	408 977	1 905 437	3 351 854	2 984 249
\$5,000 to \$9,999	1 611	36	279	537	524	235
dollars	10 472 773	249 950	1 843 556	3 552 152	3 338 735	1 488 380
\$10,000 to \$19,999	916	88	305	286	159	78
dollars	11 470 893	1 139 278	3 867 726	3 464 574	1 983 075	1 016 240
\$20,000 to \$29,999	306	73	110	69	34	20
dollars	6 967 459	1 694 730	2 478 989	1 523 540	794 900	475 300
\$30,000 to \$49,999	155	72	40	21	12	10
dollars	5 495 080	2 576 660	1 410 480	774 760	390 820	342 360
\$50,000 and over	95	61	17	9	7	1
dollars	6 688 780	4 574 460	1 148 160	493 720	376 440	96 000

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
Agricultural Chemicals						
Total	6 892	347	880	1 607	2 207	1 851
dollars	13 476 492	3 777 719	3 535 922	3 071 357	2 069 405	1 022 089
Commercial fertilizer	6 892	347	880	1 607	2 207	1 851
acres on which used	293 896	88 981	79 908	63 346	42 817	20 844
tons	130 230	35 535	33 417	29 744	21 022	10 512
dollars	9 937 691	2 968 928	2 603 487	2 315 712	1 628 754	820 810
Lime	901	146	217	245	197	96
acres on which used	32 898	12 828	8 912	6 690	3 266	1 202
tons	27 295	11 038	7 084	5 278	2 734	1 161
dollars	231 417	89 991	61 117	45 568	25 167	9 974
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops	15	2	2	3	6	2
acres on which used	104	16	43	13	28	4
dollars	507	25	58	173	186	65
Insects on other crops	5 358	324	785	1 373	1 636	1 240
acres on which used	152 745	51 237	42 214	31 669	19 074	8 551
dollars	2 172 513	699 767	574 268	466 699	294 523	137 256
Nematodes in crops	1 619	145	349	466	436	223
acres on which used	18 663	5 475	5 967	4 166	2 284	771
dollars	326 971	100 285	102 122	74 030	37 716	12 818
Diseases in crops and orchards	129	7	26	40	35	21
acres on which used	2 623	397	787	835	474	130
dollars	26 957	3 110	11 489	6 485	4 238	1 635
Weeds or grass in crops	1 595	195	350	475	334	241
acres on which used	82 471	38 919	20 329	15 085	5 650	2 488
dollars	517 385	246 975	118 432	101 250	34 049	16 679
Weeds or brush in pasture	42	10	6	6	15	5
acres on which used	570	221	155	39	122	33
dollars	2 466	473	689	187	839	278
Chemicals for defoliation or for growth control of crops or thinning of fruit	1 210	132	241	315	339	183
acres on which used	25 642	10 011	7 019	4 535	2 993	1 084
dollars	208 631	65 791	56 613	47 233	28 623	10 371
Insect control on livestock and poultry	361	26	58	77	96	104
dollars	15 946	1 841	2 513	3 201	3 880	4 511
Livestock						
Cattle and calves	1 125	107	200	289	289	240
number	13 453	3 527	3 435	3 360	2 112	1 019
Farms with—						
1 to 9	729	22	92	179	222	214
10 to 19	193	20	45	58	46	24
20 to 49	157	44	49	46	16	2
50 to 99	37	16	12	4	5	-
100 to 199	8	4	2	2	-	-
200 to 499	1	1	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved	932	97	174	238	228	195
number	6 512	1 800	1 685	1 538	967	522
Farms with—						
1 to 4	560	22	80	134	162	162
5 to 9	168	9	33	54	44	28
10 to 19	128	34	36	36	17	5
20 to 29	35	15	10	7	3	-
30 to 49	28	9	12	6	1	-
50 to 99	11	7	3	-	1	-
100 to 199	2	1	-	1	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows	339	11	44	82	98	104
number	677	56	122	165	179	155
Farms with—						
1 to 4	325	9	42	77	93	104
5 to 9	8	-	-	3	5	-
10 to 19	3	1	-	2	-	-
20 to 29	-	-	-	-	-	-
30 to 49	3	1	2	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves	679	87	135	182	164	111
number	3 633	981	907	855	648	242
Bulls and steers, including calves	793	95	156	215	193	134
number	3 308	746	843	967	497	295
Milk sold to plants or dealers	4	1	2	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	647	93	144	173	151	86
	number ..	5 322	1 673	1 412	1 212	773	252
Farms with—							
1 to 4 sold	.....	323	19	58	85	92	69
5 to 19 sold	.....	258	47	67	75	52	17
20 to 49 sold	.....	54	18	17	12	7	—
50 to 99 sold	.....	11	8	2	1	—	—
100 to 199 sold	.....	1	1	—	—	—	—
200 to 499 sold	.....	—	—	—	—	—	—
500 and over sold	.....	—	—	—	—	—	—
Value of sales	farms	647	93	144	173	151	86
	dollars ..	651 665	221 299	182 235	141 469	81 862	24 800
Cattle sold	farms	322	52	73	89	73	35
	number ..	1 836	566	518	431	246	75
Farms with—							
1 to 4 sold	.....	227	26	47	60	61	33
5 to 19 sold	.....	73	18	19	24	10	2
20 to 49 sold	.....	20	6	7	5	2	—
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	53	7	12	18	13	3
	number ..	393	100	125	116	46	6
Farms with—							
1 to 4 sold	.....	32	3	6	10	10	3
5 to 19 sold	.....	16	2	4	7	3	—
20 to 49 sold	.....	5	2	2	1	—	—
50 to 99 sold	.....	—	—	—	—	—	—
100 to 199 sold	.....	—	—	—	—	—	—
200 to 499 sold	.....	—	—	—	—	—	—
500 and over sold	.....	—	—	—	—	—	—
Calves sold	farms	489	76	115	119	108	71
	number ..	3 486	1 107	894	781	527	177
Farms with—							
1 to 4 sold	.....	250	14	51	60	65	60
5 to 19 sold	.....	202	43	56	53	39	11
20 to 49 sold	.....	32	16	7	5	4	—
50 to 99 sold	.....	5	3	1	1	—	—
100 to 199 sold	.....	—	—	—	—	—	—
200 to 499 sold	.....	—	—	—	—	—	—
500 and over sold	.....	—	—	—	—	—	—
Fattened on grain and concentrates	farms	89	17	23	23	16	10
	number ..	614	181	236	82	90	25
Farms with—							
1 to 4 sold	.....	44	5	10	16	5	8
5 to 19 sold	.....	40	10	10	7	11	2
20 to 49 sold	.....	3	1	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	2 661	121	351	653	813	723
	number ..	75 356	13 756	20 084	17 889	14 335	9 292
Farms with—							
1 to 9	.....	940	18	55	162	343	362
10 to 24	.....	861	21	81	240	269	250
25 to 99	.....	735	43	159	226	196	111
100 to 199	.....	81	17	38	22	4	—
200 to 499	.....	36	17	15	3	1	—
500 to 999	.....	5	3	2	—	—	—
1,000 and over	.....	3	2	1	—	—	—
Used or to be used for breeding	farms	1 868	88	265	508	549	458
	number ..	10 956	1 456	2 831	2 759	2 303	1 607
Other hogs and pigs	farms	2 466	115	329	599	755	668
	number ..	64 400	12 300	17 253	15 130	12 032	7 685
Hogs and pigs sold	farms	2 180	119	331	581	640	509
	number ..	78 949	15 025	23 079	19 369	14 168	7 308
Farms with—							
1 to 9 sold	.....	477	7	22	92	164	192
10 to 49 sold	.....	1 291	47	163	359	415	307
50 to 99 sold	.....	261	23	71	100	57	10
100 to 199 sold	.....	101	16	54	28	3	—
200 to 499 sold	.....	39	19	17	2	1	—
500 to 999 sold	.....	10	6	4	—	—	—
1,000 and over sold	.....	1	1	—	—	—	—
Feeder pigs sold	farms	393	16	55	89	132	101
	number ..	14 829	2 000	4 268	3 473	3 195	1 893
Farms with—							
1 to 9 sold	.....	84	3	6	16	25	34
10 to 49 sold	.....	246	10	32	51	92	61
50 to 99 sold	.....	42	1	9	14	12	6
100 to 199 sold	.....	10	—	2	6	2	—
200 to 499 sold	.....	8	1	4	2	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

		Tobacco 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	2 019	96	280	527	604	512
		11 937	1 800	3 226	3 046	2 387	1 478
Farms with—							
1 litter	number	340	5	16	71	112	136
2 to 4 litters	number	948	22	83	224	321	298
5 to 9 litters	number	422	21	67	140	130	64
10 to 19 litters	number	215	22	65	77	38	13
20 to 49 litters	number	77	18	42	13	3	1
50 to 99 litters	number	13	5	6	2	-	-
100 to 199 litters	number	2	2	-	-	-	-
200 litters and over	number	2	1	1	-	-	-
Sheep and lambs of all ages farms	number	9	2	2	5	-	-
		75	25	5	45	-	-
Farms with—							
1 to 24	number	9	2	2	5	-	-
25 to 99	number	-	-	-	-	-	-
100 to 299	number	-	-	-	-	-	-
300 to 999	number	-	-	-	-	-	-
1,000 to 2,499	number	-	-	-	-	-	-
2,500 to 4,999	number	-	-	-	-	-	-
5,000 and over	number	-	-	-	-	-	-
Lambs under 1 year old farms	number	5	1	-	4	-	-
		24	8	-	16	-	-
Ewes 1 year old or older farms	number	7	1	1	5	-	-
		39	12	3	24	-	-
Rams and wethers 1 year old or older farms	number	8	2	2	4	-	-
		12	5	2	5	-	-
Sheep and lambs sold farms	number	6	1	-	3	2	-
		60	14	-	20	26	-
Horses and ponies farms	number	520	66	115	122	125	92
		1 099	186	320	226	239	128
Sold farms	number	32	7	7	7	6	5
		105	23	9	58	10	5
Horses farms	number	370	49	79	84	85	73
		741	144	204	147	148	98
Sold farms	number	25	7	6	6	3	3
		85	23	8	47	4	3
Ponies farms	number	212	20	60	54	53	25
		358	42	116	79	91	30
Sold farms	number	8	-	1	2	3	2
		20	-	1	11	6	2
Mules, burros, and donkeys farms	number	662	46	94	139	188	195
		1 066	136	174	207	271	278
Sold farms	number	31	7	5	5	10	4
		72	13	6	17	32	4
Any goats farms	number	62	6	9	11	20	16
		261	32	25	47	71	86
Sold farms	number	5	-	-	3	-	2
		30	-	-	7	-	23
Angora goats farms	number	1	-	-	-	-	1
		1	-	-	-	-	1
Sold farms	number	-	-	-	-	-	-
		-	-	-	-	-	-
Milk goats farms	number	6	-	1	3	1	1
		20	-	1	10	7	2
Sold farms	number	1	-	-	1	-	-
		4	-	-	4	-	-
Other goats farms	number	57	6	8	9	19	15
		240	32	24	37	64	83
Sold farms	number	4	-	-	2	-	2
		26	-	-	3	-	23
Hives of bees farms	number	9	-	-	3	3	3
		69	-	-	27	37	5
Honey sold farms	pounds	4	-	-	1	3	-
		1 026	-	-	360	666	-
Mink farms	number	1	-	-	-	1	-
		1	-	-	-	1	-
Mink and pelts sold farms	number	-	-	-	-	-	-
		-	-	-	-	-	-
Rabbits farms	number	2	-	-	1	-	1
		6	-	-	2	-	4
Rabbits and pelts sold farms	number	-	-	-	-	-	-
		-	-	-	-	-	-
Chinchillas farms	number	3	-	1	1	-	1
		29	-	8	8	-	13
Chinchillas and pelts sold farms	number	3	-	1	1	-	1
		58	-	16	16	-	26

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						
Chickens 3 months old or older . . . farms . . .	1 175	29	104	269	402	371
number . . .	59 216	20 947	6 429	9 977	13 152	8 711
Farms with—						
1 to 99	1 123	26	91	256	384	366
100 to 399	47	-	12	12	18	5
400 to 1,599	2	-	1	1	-	-
1,600 to 3,199	1	1	-	-	-	-
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 . . .	36	3	7	4	15	7
number	9 654	6 180	1 573	424	1 369	108
Farms with—						
1 to 1,999 sold	34	1	7	4	15	7
2,000 to 3,999 sold	2	2	-	-	-	-
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 . . .	1 109	28	100	260	378	343
number	50 747	17 920	5 968	8 805	10 976	7 078
Pullets not yet of laying age . . . farms . . .	133	2	11	31	52	37
number	5 303	3 010	252	633	905	503
Other chickens farms . . .	389	6	30	79	144	130
number	3 166	17	209	539	1 271	1 130
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	1	-	-	-	-	1
number	30	-	-	-	-	30
Turkeys of all ages farms . . .	45	1	4	12	17	11
number	291	3	24	103	74	87
Sold farms . . .	5	-	-	1	-	4
number	37	-	-	5	-	32
Turkey hens kept for breeding . . farms . . .	39	-	3	12	15	9
number	168	-	21	73	47	27
Other turkeys farms . . .	26	1	2	8	11	4
number	123	3	3	30	27	60
Ducks farms . . .	38	2	4	11	13	8
number	288	7	17	86	106	72
Sold farms . . .	1	-	-	-	-	1
number	30	-	-	-	-	30
Geese farms . . .	11	-	1	2	5	3
number	76	-	8	9	50	9
Sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Other poultry farms . . .	20	1	3	5	7	4
number	527	12	232	73	111	99
Sold farms . . .	2	-	1	-	-	1
number	103	-	100	-	-	3
Crops Harvested						
Field corn for all purposes farms . . .	4 912	303	718	1 225	1 493	1 173
acres	94 422	23 394	23 446	21 838	16 428	9 316
Farms with—						
1 to 19 acres	3 469	30	260	809	1 265	1 105
20 to 49 acres	1 052	100	313	354	218	67
50 to 74 acres	203	60	88	46	8	1
75 to 99 acres	78	31	33	12	2	-
100 to 149 acres	65	46	17	2	-	-
150 to 199 acres	18	13	3	2	-	-
200 acres and over	27	23	4	-	-	-
Commercial fertilizer used . . . farms . . .	3 624	240	561	925	1 074	824
acres	73 031	19 114	18 844	16 244	12 103	6 726
Dry materials farms . . .	3 525	230	545	903	1 046	801
tons	22 481	5 828	5 546	5 208	3 829	2 070
Liquid or gas materials . . . farms . . .	1 197	125	246	328	308	190
tons	6 640	2 464	1 695	1 323	819	339
Field corn for grain farms . . .	4 813	301	714	1 207	1 460	1 131
acres	92 027	23 130	23 099	21 091	15 791	8 916
bushels	5 263 382	1 405 255	1 430 667	1 231 513	816 422	379 525
Irrigated farms . . .	15	5	1	1	3	5
acres	339	154	120	10	21	34
Field corn for silage farms . . .	82	3	6	12	23	38
acres	504	34	57	117	110	186
tons, green weight	6 208	362	746	1 256	1 468	2 376
Irrigated farms . . .	-	-	-	-	-	-
acres	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	214	9	38	54	71	42
acres	1 891	230	290	630	527	214
Irrigated farms . . .	1	-	-	-	-	1
acres	5	-	-	-	-	5

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	39	1	1	8	14	15
	acres	499	5	163	86	117	128
Commercial fertilizer used	farms	28	1	1	7	10	9
	acres	405	5	163	80	62	95
Dry materials	farms	27	1	1	6	10	9
	tons	81	2	33	20	15	11
Liquid or gas materials	farms	8	-	-	1	6	1
	tons	6	-	-	1	3	2
Sorghums for grain or seed	farms	22	-	1	5	9	7
	acres	419	-	163	65	106	85
	bushels	18 352	-	10 448	1 606	4 521	1 777
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	7	-	-	1	4	2
	acres	44	-	-	14	8	22
	tons, green weight	374	-	-	100	76	198
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	tons, dry weight	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	10	1	-	2	1	6
	acres	36	5	-	7	3	21
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	257	31	57	69	60	40
	acres	2 913	1 116	708	571	413	105
	bushels	97 633	40 493	25 338	17 968	11 315	2 519
Irrigated	farms	3	1	-	1	-	1
	acres	46	30	-	15	-	1
Commercial fertilizer used	farms	202	26	49	56	41	30
	acres	2 170	772	624	423	266	85
Dry materials	farms	173	23	41	45	35	29
	tons	524	231	156	77	41	19
Liquid or gas materials	farms	55	11	18	15	7	4
	tons	119	36	40	22	17	4
Winter wheat	farms	257	31	57	69	60	40
	acres	2 913	1 116	708	571	413	105
	bushels	97 633	40 493	25 338	17 968	11 315	2 519
Irrigated	farms	3	1	-	1	-	1
	acres	46	30	-	15	-	1
Commercial fertilizer used	farms	202	26	49	56	41	30
	acres	2 170	772	624	423	266	85
Dry materials	farms	173	23	41	45	35	29
	tons	524	231	156	77	41	19
Liquid or gas materials	farms	55	11	18	15	7	4
	tons	119	36	40	22	17	4
Oats for grain	farms	322	35	66	72	87	62
	acres	3 382	1 280	922	539	421	220
	bushels	146 494	56 510	46 443	21 510	15 579	6 452
Irrigated	farms	1	-	-	-	-	1
	acres	3	-	-	-	-	3
Commercial fertilizer used	farms	246	31	56	56	66	37
	acres	2 507	952	728	376	345	106
Dry materials	farms	212	28	46	45	57	36
	tons	526	234	140	63	65	24
Liquid or gas materials	farms	64	11	24	15	12	2
	tons	160	62	63	24	10	1
Barley for grain	farms	16	1	7	6	2	-
	acres	219	7	75	120	17	-
	bushels	9 182	75	3 217	5 190	700	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	15	1	6	6	2	-
	acres	217	7	73	120	17	-
Dry materials	farms	11	1	5	4	1	-
	tons	31	(2)	10	20	1	-
Liquid or gas materials	farms	7	-	4	2	1	-
	tons	20	-	10	8	2	-
Rye for grain	farms	49	10	12	14	10	3
	acres	695	445	69	70	100	11
	bushels	16 318	10 161	2 610	1 784	1 500	263
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	31	8	9	5	7	2
	acres	523	341	47	37	92	6
Dry materials	farms	27	4	9	5	7	2
	tons	83	40	14	10	18	1
Liquid or gas materials	farms	10	4	4	-	2	-
	tons	38	33	5	-	(2)	-

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	3 789	287	668	989	1 114	731
acres	145 482	47 227	39 897	30 730	19 146	8 482
bushels	3 276 327	1 074 510	915 991	692 735	417 889	175 202
Irrigated						
farms	15	4	2	2	6	1
acres	355	99	185	10	58	3
Commercial fertilizer used						
farms	2 424	236	532	690	629	337
acres	107 956	37 409	32 423	22 070	11 816	4 238
Dry materials						
farms	2 372	228	526	672	615	331
tons	19 222	6 514	5 953	3 855	2 148	752
Liquid or gas materials						
farms	75	11	10	22	22	10
tons	625	312	101	127	64	21
Peanuts for nuts						
farms	100	10	12	24	25	29
acres	770	248	179	186	134	43
pounds	910 324	349 044	211 294	179 722	118 481	51 783
Irrigated						
farms	3	1	-	1	-	1
acres	8	2	-	1	-	5
Commercial fertilizer used						
farms	63	8	10	18	14	13
acres	600	237	162	101	82	18
Dry materials						
farms	63	8	10	18	14	13
tons	216	96	49	44	22	5
Liquid or gas materials						
farms	1	-	-	1	-	-
tons	3	-	-	3	-	-
Cotton						
farms	2 038	184	304	459	584	507
acres	41 543	15 032	9 752	7 193	5 942	3 624
bales	27 132	10 881	6 130	4 564	3 611	1 946
Irrigated						
farms	8	1	2	-	2	3
acres	85	7	39	-	28	11
Commercial fertilizer used						
farms	1 809	181	300	423	493	412
acres	39 776	14 835	9 737	6 888	5 254	3 062
Dry materials						
farms	1 775	175	298	416	478	408
tons	13 491	4 978	3 336	2 381	1 741	1 055
Liquid or gas materials						
farms	317	46	77	74	80	40
tons	1 636	702	403	257	206	68
Irish potatoes						
farms	131	1	15	31	36	48
acres	69	-	12	16	28	13
hundredweight	7 143	9	1 070	1 329	2 860	1 875
Irrigated						
farms	3	-	1	1	1	-
acres	1	-	(2)	1	(2)	-
Commercial fertilizer used ¹						
farms	88	1	12	26	20	29
acres	64	(2)	11	15	25	13
Dry materials						
farms	87	1	12	26	19	29
tons	57	(2)	14	11	24	8
Liquid or gas materials						
farms	1	-	-	-	1	-
tons	2	-	-	-	2	-
Tobacco						
farms	6 891	347	880	1 607	2 206	1 851
acres	57 362	12 557	14 005	14 199	10 964	5 637
pounds	110 600 457	24 561 851	28 524 482	27 882 081	20 519 924	9 112 119
Irrigated						
farms	330	66	81	81	73	29
acres	4 021	1 790	1 130	659	351	91
Commercial fertilizer used						
farms	6 891	347	880	1 607	2 206	1 851
acres	56 722	12 222	13 968	14 093	10 870	5 569
Dry materials						
farms	6 862	345	876	1 604	2 193	1 844
tons	59 605	12 659	14 628	15 280	11 223	5 815
Liquid or gas materials						
farms	93	6	14	22	31	20
tons	299	66	85	47	67	34
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating						
farms	28	-	4	5	6	13
acres	155	-	56	11	44	44
tons, dry	272	-	116	14	71	71
Irrigated						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay						
farms	8	2	3	-	1	2
acres	66	32	29	-	1	4
tons, dry	82	50	24	-	1	7
Irrigated						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small grain hay						
farms	114	4	18	30	34	28
acres	678	34	105	331	137	71
tons, d. v.	832	33	119	460	154	66
Irrigated						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay						
farms	402	43	69	106	102	82
acres	3 198	861	594	815	617	311
tons, dry	4 409	1 434	1 099	915	642	319
Irrigated						
farms	4	1	1	1	1	-
acres	40	7	3	10	20	-
Grass silage						
farms	6	-	1	3	2	-
acres	42	-	5	30	7	-
tons, green	344	-	30	305	9	-
Irrigated						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green						
farms	21	1	1	4	6	9
acres	101	14	12	13	24	38
tons, green	331	70	60	38	56	107
Irrigated						
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops						
farms	160	19	35	42	40	24
acres	1 626	365	357	577	232	95
Dry materials						
farms	142	19	31	36	34	22
tons	433	144	97	102	69	21
Liquid or gas materials						
farms	40	4	12	10	10	4
tons	124	35	20	41	24	4

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

Class 1-5 Farms

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

		Tobacco farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	2	-	1	-	1	-
	acres	14	-	2	-	12	-
	pounds	596	-	85	-	511	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms	3	-	1	2	-	-
	acres	14	-	7	-	-	-
Dry materials	farms	2	-	1	1	-	-
	tons	3	-	2	1	-	-
Liquid or gas materials	farms	1	-	-	1	-	-
	tons	1	-	-	1	-	-
Vegetables							
Total, all vegetables	farms	288	19	41	78	82	68
	acres	1 072	263	197	248	246	118
Irrigated	farms	14	-	3	6	4	1
	acres	33	-	8	17	7	1
Commercial fertilizer used	farms	194	12	28	55	54	45
	acres	765	232	121	187	144	81
Dry materials	farms	190	12	28	53	52	45
	tons	309	81	51	78	68	31
Liquid or gas materials	farms	10	4	-	3	3	-
	tons	13	10	-	1	2	-
Tomatoes	farms	62	-	8	19	21	14
	acres	41	-	6	11	19	5
Irrigated	farms	1	-	-	-	1	-
	acres	(Z)	-	-	-	(Z)	-
Sweet corn	farms	54	-	4	17	21	12
	acres	24	-	1	8	11	4
Irrigated	farms	1	-	-	-	1	-
	acres	(Z)	-	-	-	(Z)	-
Cucumbers and pickles	farms	174	11	26	46	47	44
	acres	357	74	63	89	85	46
Irrigated	farms	8	-	2	3	2	1
	acres	23	-	7	10	5	1
Watermelons	farms	75	4	9	23	23	16
	acres	234	63	44	60	51	16
Irrigated	farms	1	-	-	-	1	-
	acres	(Z)	-	-	-	(Z)	-
Snap beans, bush and pole	farms	75	5	12	21	26	11
	acres	218	99	58	26	30	5
Irrigated	farms	4	-	1	2	1	-
	acres	6	-	2	4	(Z)	-
Berries:							
Strawberries	farms	5	-	1	-	2	2
	acres	3	-	1	-	(Z)	2
	pounds	7 650	-	2 250	-	150	5 250
Irrigated	farms	1	-	1	-	-	-
	acres	1	-	1	-	-	-
Commercial fertilizer used on							
berries	farms	2	-	2	-	-	-
	acres	11	-	11	-	-	-
Dry materials	farms	2	-	2	-	-	-
	tons	4	-	4	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	81	24	22	15	15	5
	acres	560	206	151	26	159	18
Irrigated	farms	1	-	-	1	-	-
	acres	1	-	-	1	-	-
Commercial fertilizer used	farms	34	14	5	7	5	3
	acres	321	116	49	13	135	8
Dry materials	farms	33	14	4	7	5	3
	tons	108	28	5	3	68	4
Liquid or gas materials	farms	3	-	3	-	-	-
	tons	3	-	3	-	-	-
Apples	farms	2	1	-	1	-	-
	acres	(Z)	(Z)	-	(Z)	-	-
Trees not of bearing age	number	9	9	-	-	-	-
Trees of bearing age	number	6	3	-	3	-	-
	pounds	375	375	-	-	-	-
Peaches	farms	4	2	1	-	1	-
	acres	5	4	1	-	(Z)	-
Trees not of bearing age	number	69	60	9	-	-	-
Trees of bearing age	number	275	216	57	-	2	-
	pounds	5 222	40	5 182	-	-	-
Peaches, clingstone	farms	3	1	1	-	1	-
	acres	1	(Z)	1	-	(Z)	-
Trees not of bearing age	number	9	-	9	-	-	-
Trees of bearing age	number	62	3	57	-	2	-
	pounds	5 202	20	5 182	-	-	-
Peaches, freestone	farms	2	2	-	-	-	-
	acres	3	3	-	-	-	-
Trees not of bearing age	number	60	60	-	-	-	-
Trees of bearing age	number	213	213	-	-	-	-
	pounds	20	20	-	-	-	-

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	2	-	2	3	-
acres	1	(2)	-	(2)	1	-
Trees not of bearing age number	8	1	-	1	6	-
Trees of bearing age number	30	6	-	2	22	-
pounds	1 835	635	-	-	1 200	-
Pears, Bartlett farms	1	1	-	-	-	-
acres	(2)	(2)	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	1	1	-	-	-	-
pounds	10	10	-	-	-	-
Pears, other than Bartlett farms	6	1	-	2	3	-
acres	1	(2)	-	(2)	1	-
Trees not of bearing age number	8	1	-	1	6	-
Trees of bearing age number	29	5	-	2	22	-
pounds	1 825	625	-	-	1 200	-
Cherries farms	2	1	-	1	-	-
acres	1	1	-	(2)	-	-
Trees not of bearing age number	13	13	-	-	-	-
Trees of bearing age number	68	67	-	1	-	-
pounds	-	-	-	-	-	-
Cherries, tart farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, sweet farms	2	1	-	1	-	-
acres	1	1	-	(2)	-	-
Trees not of bearing age number	13	13	-	-	-	-
Trees of bearing age number	68	67	-	1	-	-
pounds	-	-	-	-	-	-
Plums farms	1	-	-	-	1	-
acres	(2)	-	-	-	(2)	-
Trees not of bearing age number	3	-	-	-	3	-
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	13	5	-	5	1	2
acres	11	8	-	2	(2)	1
Vines not of bearing age number	680	176	-	432	4	68
Vines of bearing age number	4 994	4 257	-	235	10	492
pounds	7 045	6 475	-	520	50	-

Class 1-5 Farms

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

Farms and Land in Farms	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms number	701	75	75	112	144	295
percent	100.0	10.7	10.7	16.0	20.5	42.1
Land in farms acres	303 095	118 637	50 472	43 450	39 796	50 740
Average size of farm acres	432.3	1 581.8	672.9	387.9	276.3	172.0
Value of land and buildings dollars	68 880 142	26 256 615	10 930 721	12 126 986	8 609 303	10 956 517
Average per farm dollars	98 259	350 088	145 742	108 276	59 786	37 140
Average per acre dollars	227.85	221.31	216.56	279.10	216.33	215.93
Number of farms by value of farm:						
\$1 to \$9,999	58	-	-	3	7	48
\$10,000 to \$19,999	91	1	1	5	17	67
\$20,000 to \$39,999	142	3	2	14	36	87
\$40,000 to \$69,999	130	-	7	22	48	53
\$70,000 to \$99,999	76	4	14	25	12	21
\$100,000 to \$149,999	80	9	26	19	16	10
\$150,000 to \$199,999	32	7	8	10	2	5
\$200,000 to \$499,999	77	38	17	12	6	4
\$500,000 and over	15	13	-	2	-	-
Owned and rented lands by farm operator						
Land owned farms	615	72	66	96	134	247
acres	194 844	68 509	22 862	27 385	30 796	45 292
Land rented or leased from others farms	452	68	69	86	84	145
acres	117 308	52 301	28 828	17 541	10 665	7 973
Land rented or leased to others farms	103	9	11	9	23	51
acres	9 057	2 173	1 218	1 476	1 665	2 525
Land in Farms According to Use						
Total cropland farms	701	75	75	112	144	295
acres	192 796	77 002	36 892	30 130	24 325	24 447
Harvested cropland farms	700	75	75	112	144	294
acres	144 311	65 168	28 945	20 810	15 776	13 612
Number of farms by acres harvested						
1 to 49 acres	201	-	-	2	19	180
50 to 99 acres	176	-	-	14	59	103
100 to 199 acres	126	1	9	53	53	10
200 to 499 acres	123	12	56	41	13	1
500 to 999 acres	54	43	9	2	-	-
1,000 acres and over	20	19	1	-	-	-
1,000 to 1,999 acres	18	17	1	-	-	-
2,000 acres and over	2	2	-	-	-	-
Cropland used only for pasture or grazing farms						
acres	218	24	27	41	34	92
16 107	4 786	2 707	3 075	2 260	3 279	
Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured farms						
acres	112	7	14	19	24	48
6 196	896	1 125	1 182	1 369	1 624	
Cropland on which all crops failed farms						
acres	41	6	3	10	6	16
1 746	238	342	424	223	519	
Cropland in cultivated summer fallow farms						
acres	36	3	5	7	8	13
2 315	261	376	751	292	635	
Cropland idle farms						
acres	340	41	34	63	71	131
22 121	5 653	3 397	3 888	4 405	4 778	
Total woodland farms						
acres	507	65	56	86	111	189
89 465	35 802	10 465	11 487	12 237	19 474	
Woodland pastured farms						
acres	210	26	22	34	38	90
22 484	9 609	1 863	3 428	2 212	5 372	
Woodland not pastured farms						
acres	386	48	46	66	88	138
66 981	26 193	8 602	8 059	10 025	14 102	
Pastureland and rangeland (other than cropland and woodland pasture) farms						
acres	95	10	14	18	23	30
6 890	2 436	829	621	1 667	1 337	
Improved pastureland and rangeland farms						
acres	50	5	8	12	13	12
3 499	1 357	473	359	1 013	297	
Pastureland and rangeland not improved farms						
acres	58	7	8	8	13	22
3 391	1 079	356	262	654	1 040	
All other land (see text) farms						
acres	423	47	44	72	91	169
13 944	3 397	2 286	1 212	1 567	5 482	
Total pastureland (all types) farms						
acres	335	40	40	58	66	131
45 481	16 831	5 399	7 124	6 139	9 988	
Irrigated land farms						
acres	10	5	1	1	-	3
255	189	6	3	-	57	
Cropland harvested farms						
acres	9	4	1	1	-	3
155	89	6	3	-	57	
Artificial drainage farms						
acres	124	39	20	28	16	21
46 466	33 411	5 921	3 331	2 203	1 600	
Conservation practices:						
Grain or row crops farmed on the contour farms						
acres	86	12	14	21	13	26
13 383	5 130	3 976	2 457	878	942	
Stripcropping systems to control erosion farms						
acres	12	3	-	4	1	4
565	186	-	316	12	51	
Cropland and pastureland having terraces farms						
acres	100	15	19	22	16	28
16 694	5 045	4 392	3 819	1 961	1 477	

Class 1-5 Farms

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

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	701	75	75	112	144	295
Full owners	252	8	6	26	62	150
Part owners	362	64	59	70	72	97
Tenants	87	3	10	16	10	48
White farm operators	605	74	71	108	135	217
Full owners	222	8	6	25	59	124
Part owners	321	63	55	68	68	67
Tenants	62	3	10	15	8	26
Negro farm operators	96	1	4	4	9	78
Full owners	30	-	-	1	3	26
Part owners	41	1	4	2	4	30
Tenants	25	-	-	1	2	22
Farms by Type of Organization						
Individual or family	588	57	59	97	117	258
farms	237	85	40	39	31	40
acres	377	271	209	321	676	900
Partnership	89	16	15	12	20	26
farms	54	29	9	3	6	5
acres	337	666	207	265	398	801
Corporation, including family owned	11	2	1	2	3	3
farms	7	3	1	465	1 058	1 084
acres	363	700	056	2	3	3
10 or fewer shareholders	11	2	1	2	3	3
farms	7	3	1	465	1 058	1 084
acres	363	700	056	2	3	3
More than 10 shareholders	-	-	-	-	-	-
farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other	13	-	-	1	4	8
farms	4	0	-	399	664	2 955
acres	018	-	-	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	11	1	2	1	2	5
25 to 34 years	51	2	12	11	9	17
35 to 44 years	128	21	15	23	26	43
45 to 54 years	188	26	20	33	34	75
55 to 64 years	233	15	22	31	60	105
65 years and over	90	10	4	13	13	50
Average age	52.1	51.1	47.1	50.7	52.4	54.1
Farm operators by place of residence:						
On farm operated	457	48	54	81	95	179
Not on farm operated	173	24	19	25	31	74
Farm operators reporting days of work off farm						
1 to 49 days	285	18	21	41	67	138
50 to 99 days	59	10	5	14	14	16
100 to 199 days	30	1	-	2	8	19
200 days and over	32	-	4	5	9	14
Average	164	7	12	20	36	89
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	58	-	-	1	2	55
50 to 69 acres	37	-	-	-	5	32
70 to 99 acres	48	-	-	5	11	32
100 to 139 acres	69	-	-	4	13	52
140 to 179 acres	56	-	-	3	21	32
180 to 219 acres	61	-	1	12	16	32
220 to 259 acres	39	-	1	9	14	15
260 to 499 acres	159	4	27	52	50	26
500 to 999 acres	99	19	33	21	11	15
1,000 to 1,999 acres	57	35	12	5	1	4
2,000 acres and over	18	17	1	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	12	12	-	-	-	-
Class 1b— " \$40,000 to \$99,999	63	63	-	-	-	-
Class 2— " \$20,000 to \$39,999	75	-	75	-	-	-
Class 3— " \$10,000 to \$19,999	112	-	-	112	-	-
Class 4— " \$5,000 to \$9,999	144	-	-	-	144	-
Class 5— " \$2,500 to \$4,999	295	-	-	-	-	295
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	701	75	75	112	144	295
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

		Cotton farms					
Value of Products Sold		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold farms dollars		701 11 131 736	75 5 527 020	75 2 170 538	112 1 582 562	144 1 018 172	295 833 444
Farms by value of agricultural products sold:							
Under \$2,500 (see text)		93	-	-	-	-	93
\$2,500 to \$4,999		202	-	-	-	-	202
\$5,000 to \$7,499		83	-	-	-	83	-
\$7,500 to \$9,999		61	-	-	-	61	-
\$10,000 to \$14,999		73	-	-	73	-	-
\$15,000 to \$19,999		39	-	-	39	-	-
\$20,000 to \$29,999		41	-	41	-	-	-
\$30,000 to \$39,999		34	-	34	-	-	-
\$40,000 to \$59,999		42	42	-	-	-	-
\$60,000 to \$79,999		10	10	-	-	-	-
\$80,000 and over		23	23	-	-	-	-
Grains sold farms dollars		500 2 644 811	73 1 444 203	71 555 797	102 339 962	109 196 765	145 108 084
Number of farms by value of grains sold:							
\$1 to \$2,499		285	-	13	42	85	145
\$2,500 to \$4,999		65	2	8	31	24	-
\$5,000 to \$9,999		69	14	26	29	-	-
\$10,000 to \$19,999		50	26	24	-	-	-
\$20,000 to \$39,999		25	25	-	-	-	-
\$40,000 and over		6	6	-	-	-	-
Tobacco sold farms dollars		45 254 435	15 175 059	7 33 519	4 16 373	9 19 162	10 10 322
Number of farms by value of tobacco sold:							
\$1 to \$2,499		19	2	2	-	5	10
\$2,500 to \$4,999		8	-	-	4	4	-
\$5,000 to \$9,999		9	4	5	-	-	-
\$10,000 to \$19,999		8	8	-	-	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold farms dollars		701 7 495 378	75 3 634 588	75 1 423 892	112 1 076 359	144 724 355	295 636 184
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		202	-	-	-	-	202
\$2,500 to \$4,999		167	-	-	-	74	93
\$5,000 to \$9,999		137	-	-	67	70	-
\$10,000 to \$19,999		89	-	44	45	-	-
\$20,000 to \$39,999		68	37	31	-	-	-
\$40,000 and over		38	38	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars		47 62 614	8 26 928	8 6 248	10 17 118	10 5 957	11 6 363
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		43	6	8	8	10	11
\$2,500 to \$4,999		2	1	-	1	-	-
\$5,000 to \$9,999		1	-	-	1	-	-
\$10,000 to \$19,999		1	1	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold farms dollars		17 29 245	4 20 539	1 4 971	3 1 162	2 283	7 2 290
Number of farms by value of other field crops sold:							
\$1 to \$2,499		14	2	-	3	2	7
\$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		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars		50 55 022	5 8 219	8 15 094	13 19 901	7 5 683	17 6 125
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		45	4	6	11	7	17
\$2,500 to \$4,999		5	1	2	2	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars		31 60 211	6 6 335	5 27 426	11 13 282	6 10 808	3 2 360
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		26	6	3	10	4	3
\$2,500 to \$4,999		3	-	-	1	2	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		2	-	2	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

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

Colton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	13	-	1	6	-	6
dollars . . .	12 730	-	2 737	7 066	-	2 927
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	10	-	-	4	-	6
\$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	-	-	-	-	-	-
Dairy products sold farms . . .	4	-	-	-	-	4
dollars . . .	926	-	-	-	-	926
Number of farms by value of dairy products sold:						
\$1 to \$2,499	4	-	-	-	-	4
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . .	13	-	-	3	2	8
dollars . . .	15 630	-	-	11 310	1 197	3 123
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	12	-	-	2	2	8
\$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	-	-	-	-	-	-
Other cattle and calves sold farms . . .	150	22	24	33	36	35
dollars . . .	291 828	112 420	69 277	46 352	38 788	24 991
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	112	5	11	29	32	35
\$2,500 to \$4,999	27	9	10	4	4	-
\$5,000 to \$9,999	10	7	3	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Hogs, sheep, and goats sold farms . . .	94	11	10	14	17	42
dollars . . .	90 939	16 959	16 321	20 929	12 319	24 411
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	83	9	7	8	17	42
\$2,500 to \$4,999	10	1	3	6	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . . .	9	3	1	-	3	2
dollars . . .	2 078	1 150	150	-	477	301
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	9	3	1	-	3	2
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	1	-	1	-	-	-
dollars . . .	2 400	-	2 400	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	1	-	1	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	55	20	9	11	4	11
dollars . . .	113 489	80 620	12 706	12 748	2 378	5 037
Number of farms by value of forest products sold:						
\$1 to \$2,499	46	12	8	11	4	11
\$2,500 to \$4,999	3	3	-	-	-	-
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 to \$19,999	3	3	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms..	38	6	9	5	8	10
tons	231	54	104	16	29	28
dollars..	14 788	4 046	6 910	1 198	1 351	1 283
Number of farms that purchased—						
1 to 49 tons	38	6	9	5	8	10
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	31	3	6	4	8	10
\$500 to \$999	4	2	1	1	-	-
\$1,000 to \$1,999	2	1	1	-	-	-
\$2,000 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms..	23	3	6	4	4	6
tons	222	66	75	44	28	9
dollars	11 117	3 400	4 182	1 826	1 234	475
Number of farms that purchased—						
1 to 49 tons	22	2	6	4	4	6
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	17	2	3	3	3	6
\$500 to \$999	2	-	1	-	1	-
\$1,000 to \$1,999	3	-	2	1	-	-
\$2,000 to \$4,999	1	1	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage . . . farms..	28	4	3	6	8	7
tons	238	75	22	47	61	33
dollars.	7 101	2 135	695	1 261	2 045	965
Number of farms that purchased—						
1 to 49 tons	28	4	3	6	8	7
50 to 99 tons	-	-	-	-	-	-
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	24	1	3	6	7	7
\$500 to \$999	4	3	-	-	1	-
\$1,000 to \$1,999	-	-	-	-	-	-
\$2,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees . . farms..	699	75	75	112	144	293
dollars..	403 954	174 603	75 736	58 263	43 059	52 293
Number of farms with expenditures of—						
\$1 to \$499	492	8	19	61	119	285
\$500 to \$999	110	14	24	42	23	7
\$1,000 to \$4,999	91	47	32	9	2	1
\$5,000 to \$9,999	5	5	-	-	-	-
\$10,000 and over	1	1	-	-	-	-
Commercial fertilizer purchased . . farms..	700	75	75	112	143	295
dollars..	2 680 001	1 164 976	575 884	392 566	286 764	259 811
Number of farms with expenditures of—						
\$1 to \$499	96	-	-	1	9	86
\$500 to \$999	145	-	-	10	23	112
\$1,000 to \$4,999	295	2	17	76	105	95
\$5,000 to \$9,999	97	22	43	24	6	2
\$10,000 to \$19,999	47	32	14	1	-	-
\$20,000 and over	20	19	1	-	-	-
Commercial fertilizer used farms..	695	75	75	112	143	290
acres fertilized..	131 622	59 497	27 607	18 682	13 967	11 869
dry materials, tons	35 746	15 490	7 569	5 161	3 997	3 529
liquid or gas materials, tons . .	8 895	5 614	1 319	958	489	515
Number of farms by tons of dry material used:						
1 to 49 tons	484	2	11	66	122	283
50 to 99 tons	92	10	22	39	17	4
100 to 199 tons	67	23	38	5	1	-
200 to 499 tons	36	33	3	-	-	-
500 to 999 tons	3	3	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	133	2	6	20	31	74
10 to 49 tons	89	18	18	26	13	14
50 to 99 tons	17	8	4	4	1	-
100 to 199 tons	14	9	4	1	-	-
200 to 499 tons	6	6	-	-	-	-
500 tons and over	2	2	-	-	-	-

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms..	170	41	39	38	19	33
	tons..	19 432	10 822	3 571	2 737	646	1 656
	dollars..	123 239	68 854	23 201	19 187	4 476	7 521
Number of farms that used—							
	1 to 49 tons	69	4	10	13	15	27
	50 to 99 tons	37	7	10	13	4	3
	100 to 199 tons	41	13	17	10	-	1
	200 to 499 tons	18	12	2	2	-	2
	500 to 999 tons	3	3	-	-	-	-
	1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	100	11	19	24	16	30
	\$500 to \$999	42	11	16	10	3	2
	\$1,000 to \$4,999	26	17	4	4	-	1
	\$5,000 to \$9,999	1	1	-	-	-	-
	\$10,000 and over	1	1	-	-	-	-
Other agricultural chemicals (see text)	farms..	574	75	73	106	121	199
	dollars..	1 810 336	999 143	359 021	225 705	138 505	87 962
Number of farms with expenditures of—							
	\$1 to \$499	173	-	1	7	24	141
	\$500 to \$999	89	-	2	10	36	41
	\$1,000 to \$4,999	212	9	39	86	61	17
	\$5,000 to \$9,999	58	28	27	3	-	-
	\$10,000 to \$14,999	17	14	3	-	-	-
	\$15,000 to \$19,999	12	11	1	-	-	-
	\$20,000 and over	13	13	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms..	693	75	75	110	143	290
	dollars..	997 107	391 219	197 380	154 399	126 083	128 026
Number of farms with expenditures of—							
	\$1 to \$499	262	1	1	17	45	198
	\$500 to \$999	149	-	3	21	54	71
	\$1,000 to \$4,999	244	40	67	72	44	21
	\$5,000 to \$9,999	31	27	4	-	-	-
	\$10,000 and over	7	7	-	-	-	-
Gasoline	farms..	673	75	75	109	138	276
	dollars..	573 221	187 751	108 325	102 875	83 090	91 180
Number of farms with expenditures of—							
	\$1 to \$499	322	2	6	33	71	210
	\$500 to \$999	158	7	18	36	42	55
	\$1,000 to \$1,999	115	27	29	27	21	11
	\$2,000 to \$4,999	73	34	22	13	4	-
	\$5,000 and over	5	5	-	-	-	-
Diesel oil	farms..	344	72	60	64	65	83
	dollars..	278 587	147 843	63 401	30 206	21 551	15 586
Number of farms with expenditures of—							
	\$1 to \$499	186	4	12	42	50	78
	\$500 to \$999	68	11	24	16	12	5
	\$1,000 to \$1,999	54	28	20	5	1	-
	\$2,000 to \$4,999	32	26	3	1	2	-
	\$5,000 and over	4	3	1	-	-	-
LP gas, butane, and propane	farms..	57	19	12	8	6	12
	dollars..	20 810	11 695	3 098	2 886	1 283	1 848
Number of farms with expenditures of—							
	\$1 to \$99	14	2	1	1	2	8
	\$100 to \$499	25	5	10	5	3	2
	\$500 to \$999	15	9	1	2	1	2
	\$1,000 to \$2,999	3	3	-	-	-	-
	\$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms..	693	75	75	110	143	290
	dollars..	124 489	43 930	22 556	18 432	20 159	19 412
Number of farms with expenditures of—							
	\$1 to \$99	355	2	7	44	67	235
	\$100 to \$499	270	33	56	62	68	51
	\$500 to \$999	51	29	8	3	7	4
	\$1,000 to \$2,999	16	10	4	1	1	-
	\$3,000 and over	1	1	-	-	-	-
Hired farm labor	farms..	532	75	71	97	105	184
	dollars..	2 107 493	1 264 460	371 464	219 224	124 465	127 880
Number of farms with expenditures of—							
	\$1 to \$499	146	1	4	16	33	92
	\$500 to \$999	88	1	2	12	21	52
	\$1,000 to \$4,999	186	3	32	61	50	40
	\$5,000 to \$9,999	61	26	26	8	1	-
	\$10,000 to \$14,999	24	17	7	-	-	-
	\$15,000 to \$19,999	7	7	-	-	-	-
	\$20,000 to \$29,999	12	12	-	-	-	-
	\$30,000 to \$39,999	5	5	-	-	-	-
	\$40,000 to \$49,999	-	-	-	-	-	-
	\$50,000 and over	3	3	-	-	-	-
Workers by number of days worked.							
150 days or more	farms..	230	73	59	55	31	12
	workers..	656	389	128	85	41	13
Less than 150 days	farms..	433	48	45	74	89	177
	workers..	2 272	394	256	454	446	722

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	57	7	7	8	16	19
dollars	71 494	12 590	21 521	8 264	13 983	15 176
Number of farms with expenditures of—						
\$1 to \$499	20	1	1	-	8	10
\$500 to \$999	16	1	1	7	3	4
\$1,000 to \$4,999	19	5	3	1	5	5
\$5,000 to \$9,999	1	-	1	-	-	-
\$10,000 and over	1	-	1	-	-	-
Machine hire and customwork farms	370	46	38	66	82	138
dollars	459 761	155 818	72 907	75 463	81 179	74 394
Number of farms with expenditures of—						
\$1 to \$499	166	8	10	22	35	91
\$500 to \$999	62	6	4	16	13	23
\$1,000 to \$4,999	129	24	20	27	34	24
\$5,000 to \$9,999	8	4	3	1	-	-
\$10,000 and over	5	4	1	-	-	-
All other production expenses farms	667	75	75	112	144	261
dollars	4 212 281	2 139 655	784 116	549 907	324 602	414 001
Number of farms with expenditures of—						
\$1 to \$499	130	2	2	10	31	85
\$500 to \$999	67	2	1	6	17	41
\$1,000 to \$4,999	247	3	14	40	75	115
\$5,000 to \$9,999	112	3	21	47	21	20
\$10,000 and over	111	65	37	9	-	-
Selected Machinery and Equipment						
Automobiles farms	515	65	56	93	107	194
number	813	167	101	138	142	265
2 or 3 farms	173	33	23	32	30	55
number	370	73	50	68	65	114
4 and over farms	23	10	6	3	-	4
number	124	72	24	12	-	16
Motortrucks including pickups farms	547	75	73	99	115	185
number	1 057	288	197	179	171	222
2 and over farms	260	57	61	57	42	33
number	770	280	185	137	98	70
Tractors other than garden tractors and motor tillers farms	613	74	74	102	130	233
number	1 768	477	272	305	334	380
2 or 3 farms	278	8	30	60	72	108
number	661	22	81	152	172	234
4 and over farms	171	65	38	33	28	7
number	943	454	185	144	132	28
Wheel tractors other than garden tractors and motor tillers farms	608	74	74	102	129	229
number	1 734	462	269	303	328	372
Crawler tractors farms	28	14	2	2	4	6
number	34	15	3	2	6	8
Riding garden tractors 7 hp and over farms	39	11	6	9	5	8
number	40	11	6	9	6	8
Grain and bean combines, self-propelled farms	215	62	53	49	30	21
number	270	95	66	55	31	23
Cornpickers, corn heads, and picker-shellers farms	77	28	19	10	11	9
number	105	51	20	12	11	11
Corn heads for combines farms	53	23	11	7	6	6
number	57	25	11	8	6	7
Other cornpickers and picker-shellers farms	35	14	9	3	5	4
number	48	26	9	4	5	4
Pickup balers farms	96	24	23	21	17	11
number	100	26	24	21	18	11
Windrowers, pull and self-propelled farms	46	12	8	11	11	4
number	48	13	8	11	12	4
Field forage harvesters, shear bar farms	16	6	1	4	2	3
number	22	9	1	4	5	3
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	672	75	75	107	142	273
dollars	12 177 939	4 863 458	2 593 549	2 038 810	1 327 485	1 354 637
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	233	-	-	9	42	182
dollars	610 457	-	-	29 350	123 600	457 507
\$5,000 to \$9,999 farms	128	-	5	16	46	61
dollars	853 533	-	34 800	111 000	302 385	405 350
\$10,000 to \$19,999 farms	107	3	7	39	36	22
dollars	1 402 780	40 000	103 000	537 000	442 580	280 200
\$20,000 to \$29,999 farms	69	4	22	24	14	5
dollars	1 545 969	84 000	501 449	939 000	308 920	112 600
\$30,000 to \$49,999 farms	68	23	25	14	3	3
dollars	2 530 038	892 458	930 300	508 300	100 000	98 980
\$50,000 and over farms	67	45	16	5	1	-
dollars	5 235 160	3 847 000	1 024 000	314 160	50 000	-

Class 1-5 Farms

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

Colton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	700	75	75	112	143	295
dollars	4 613 576	2 232 973	958 106	637 458	429 745	355 294
Commercial fertilizer farms	695	75	75	112	143	290
acres on which used	131 622	59 497	27 607	18 682	13 967	11 869
tons	44 641	21 104	8 888	6 119	4 485	4 045
dollars	2 680 001	1 164 976	575 884	392 566	286 764	259 811
Lime farms	170	41	39	38	19	33
acres on which used	18 992	10 067	3 766	3 044	911	1 204
tons	19 432	10 822	3 571	2 737	646	1 656
dollars	123 239	68 854	23 801	19 187	4 476	7 521
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	4	-	1	2	-	1
acres on which used	47	-	20	17	-	10
dollars	182	-	100	17	-	65
Insects on other crops farms	538	74	70	101	114	179
acres on which used	92 243	50 208	17 010	11 488	8 004	5 533
dollars	1 267 355	719 275	241 545	146 954	98 459	61 122
Nematodes in crops farms	21	8	3	3	4	3
acres on which used	2 070	1 371	38	122	435	104
dollars	11 972	6 406	475	506	3 450	1 135
Diseases in crops and orchards farms	15	3	1	5	1	5
acres on which used	1 609	1 130	22	239	80	138
dollars	9 137	6 232	342	1 512	320	731
Weeds or grass in crops farms	344	51	52	75	66	100
acres on which used	67 309	35 980	14 270	9 527	4 530	3 002
dollars	420 150	214 025	98 273	59 343	29 819	18 690
Weeds or brush in pasture farms	13	2	6	2	1	2
acres on which used	662	366	203	65	5	23
dollars	1 521	220	425	684	100	92
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	259	52	42	68	37	60
acres on which used	37 655	20 898	6 697	6 472	1 957	1 631
dollars	96 385	52 532	17 194	15 947	5 966	4 746
Insect control on livestock and poultry farms	28	4	8	6	5	5
dollars	1 148	210	565	125	106	142
Livestock						
Cattle and calves farms	186	22	26	39	40	59
number	6 998	2 264	1 638	1 269	993	834
Farms with—						
1 to 9	52	-	3	9	10	30
10 to 19	36	4	2	7	9	14
20 to 49	58	3	10	16	16	13
50 to 99	24	8	6	5	4	1
100 to 199	11	4	3	2	1	1
200 to 499	5	3	2	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms	172	21	25	36	33	57
number	3 780	1 123	971	662	526	498
Farms with—						
1 to 4	41	-	3	7	5	26
5 to 9	28	3	3	4	7	11
10 to 19	45	1	3	13	12	16
20 to 29	21	4	6	6	3	2
30 to 49	17	4	3	4	5	1
50 to 99	15	6	5	2	1	1
100 to 199	3	2	1	-	-	-
200 to 499	2	1	1	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms	42	-	3	8	8	23
number	75	-	5	14	10	46
Farms with—						
1 to 4	40	-	3	8	8	21
5 to 9	2	-	-	-	-	2
10 to 19	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	119	15	21	28	28	27
number	1 454	489	282	270	255	158
Bulls and steers, including calves farms	156	21	23	34	36	42
number	1 764	652	385	337	212	178
Milk sold to plants or dealers farms	4	-	1	-	-	3

Class 1-5 Farms

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

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms..	163	22	24	36	38	43
number..	2 579	787	698	462	384	248
Farms with-						
1 to 4 sold	42	1	3	9	10	19
5 to 19 sold	81	6	8	20	24	23
20 to 49 sold	35	12	11	7	4	1
50 to 99 sold	3	2	1	-	-	-
100 to 199 sold	2	1	1	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales farms..	163	22	24	36	38	43
dollars..	307 458	112 420	69 277	57 662	39 985	28 114
Cattle sold farms..	80	15	17	22	11	15
number..	715	303	145	141	90	36
Farms with-						
1 to 4 sold	40	1	8	13	5	13
5 to 19 sold	29	8	7	7	5	2
20 to 49 sold	10	5	2	2	1	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	11	2	1	5	1	2
number..	177	120	4	36	13	4
Farms with-						
1 to 4 sold	6	-	1	3	-	2
5 to 19 sold	3	-	-	2	1	-
20 to 49 sold	1	1	-	-	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms..	131	15	20	27	34	35
number..	1 864	484	553	321	294	212
Farms with-						
1 to 4 sold	34	1	2	6	10	15
5 to 19 sold	65	3	7	14	22	19
20 to 49 sold	28	9	9	7	2	1
50 to 99 sold	3	2	1	-	-	-
100 to 199 sold	1	-	1	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	13	2	3	4	2	2
number..	162	78	40	24	15	5
Farms with-						
1 to 4 sold	6	-	1	2	1	2
5 to 19 sold	4	-	1	2	1	-
20 to 49 sold	3	2	1	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms..	126	13	11	15	24	63
number..	2 030	259	237	432	363	739
Farms with-						
1 to 9	65	5	4	5	13	38
10 to 24	34	5	3	4	4	18
25 to 99	26	3	4	6	7	6
100 to 199	1	-	-	-	-	1
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	66	6	7	10	7	36
number..	462	26	67	156	31	182
Other hogs and pigs farms..	120	12	10	14	24	60
number..	1 568	233	170	276	332	557
Hogs and pigs sold farms..	94	11	10	14	17	42
number..	2 424	363	411	533	365	752
Farms with-						
1 to 9 sold	25	3	-	3	5	14
10 to 49 sold	57	7	8	5	11	26
50 to 99 sold	9	-	1	5	1	2
100 to 199 sold	3	1	1	1	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold farms..	15	1	3	3	2	6
number..	318	1	143	51	24	99
Farms with-						
1 to 9 sold	3	1	-	-	1	1
10 to 49 sold	11	-	2	3	1	5
50 to 99 sold	1	-	1	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	77 377	7 39	8 54	10 90	10 40	42 154
Farms with—						
1 litter	18	1	-	2	1	14
2 to 4 litters	29	3	3	3	5	15
5 to 9 litters	20	2	3	2	3	10
10 to 19 litters	7	-	2	1	1	3
20 to 49 litters	3	1	-	2	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms number	-	-	-	-	-	-
Farms with—						
1 to 24	-	-	-	-	-	-
25 to 99	-	-	-	-	-	-
100 to 299	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms number	-	-	-	-	-	-
Ewes 1 year old or older farms number	-	-	-	-	-	-
Rams and wethers 1 year old or older farms number	-	-	-	-	-	-
Sheep and lambs sold farms number	-	-	-	-	-	-
Horses and ponies farms number	58 134	10 44	12 24	9 15	13 23	14 28
Sold farms number	7 9	3 5	1 1	- -	2 2	1 1
Horses farms number	46 101	10 40	10 17	6 9	6 12	14 23
Sold farms number	6 8	3 5	- -	- -	2 2	1 1
Ponies farms number	23 33	3 4	4 7	4 6	9 11	3 5
Sold farms number	1 1	- -	1 1	- -	- -	- -
Mules, burros, and donkeys farms number	35 62	2 6	4 5	5 6	5 10	19 35
Sold farms number	1 1	- -	- -	- -	1 1	- -
Any goats farms number	6 19	1 5	1 1	2 8	- -	2 5
Sold farms number	2 5	- -	- -	- -	- -	2 5
Angora goats farms number	-	-	-	-	-	-
Sold farms number	-	-	-	-	-	-
Milk goats farms number	1 4	- -	- -	1 4	- -	- -
Sold farms number	-	-	-	-	-	-
Other goats farms number	5 15	1 5	1 1	1 4	- -	2 5
Sold farms number	2 5	- -	- -	- -	- -	2 5
Hives of bees farms number	1 2	- -	- -	- -	- -	1 2
Honey sold farms pounds	-	-	-	-	-	-
Mink farms number	-	-	-	-	-	-
Mink and pelts sold farms number	-	-	-	-	-	-
Rabbits farms number	-	-	-	-	-	-
Rabbits and pelts sold farms number	-	-	-	-	-	-
Chinchillas farms number	-	-	-	-	-	-
Chinchillas and pelts sold farms number	-	-	-	-	-	-

Class 1-5 Farms

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

	Cotton farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms..	74	4	4	10	10	46
number..	5 293	166	1 073	1 924	251	1 879
Farms with-						
1 to 99	65	4	3	7	10	41
100 to 399	6	-	-	1	-	5
400 to 1,599	3	-	1	2	-	-
1,600 to 3,199	"	-	"	"	-	-
3,200 to 9,999	"	-	"	"	-	-
10,000 to 19,999	"	-	"	"	-	-
20,000 to 49,999	"	-	"	"	-	-
50,000 to 99,999	"	-	"	"	-	-
100,000 and over	"	-	"	"	-	-
Number sold . . . farms..	11	-	1	4	2	4
number..	1 631	-	370	983	4	274
Farms with-						
1 to 1,999 sold	11	-	1	4	2	4
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age						
excluding started pullets . . . farms..	70	4	4	10	9	43
number..	4 784	105	1 073	1 724	185	1 697
Pullets not yet of laying age . . . farms..	9	1	-	1	-	7
number..	315	20	-	200	-	95
Other chickens . . . farms..	19	4	-	-	5	10
number..	194	41	-	-	66	87
Broilers and other meat-type chickens						
less than 3 months old sold . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkeys of all ages . . . farms..	4	-	1	-	-	3
number..	17	-	1	-	-	16
Sold . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkey hens kept for breeding . . farms..	4	-	1	-	-	3
number..	16	-	1	-	-	15
Other turkeys . . . farms..	1	-	-	-	-	1
number..	1	-	-	-	-	1
Ducks . . . farms..	6	1	1	-	1	3
number..	31	6	14	-	6	5
Sold . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Geese . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes . . . farms..	247	40	28	31	42	106
acres..	8 135	4 033	1 064	895	886	1 257
Farms with-						
1 to 19 acres	148	5	15	14	25	89
20 to 49 acres	51	8	5	12	11	15
50 to 74 acres	23	10	4	3	5	1
75 to 99 acres	7	2	1	2	1	1
100 to 149 acres	7	5	2	-	-	-
150 to 199 acres	2	1	1	-	-	-
200 acres and over	9	9	-	-	-	-
Commercial fertilizer used . . . farms..	166	34	16	23	26	67
acres..	5 622	3 369	482	625	476	670
Dry materials . . . farms..	155	31	15	22	25	62
tons..	1 486	933	118	150	124	161
Liquid or gas materials . . . farms..	60	24	7	8	9	12
tons..	664	536	35	43	29	21
Field corn for grain . . . farms..	240	40	27	29	41	103
acres..	7 753	3 783	1 059	826	846	1 239
bushels..	320 949	192 856	30 755	40 646	27 333	29 359
Irrigated . . . farms..	1	-	-	-	-	1
acres..	2	-	-	-	-	2
Field corn for silage . . . farms..	3	2	1	-	-	-
acres..	255	250	5	-	-	-
tons, green weight..	3 010	3 000	10	-	-	-
Irrigated . . . farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry						
fodder, hogged or grazed . . . farms..	8	-	-	3	2	3
acres..	127	-	-	69	40	18
Irrigated . . . farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	11	5	1	1	2	2
	acres	304	272	5	6	14	7
Commercial fertilizer used	farms	10	4	1	1	2	2
	acres	274	242	5	6	14	7
Dry materials	farms	10	4	1	1	2	2
	tons	46	32	2	2	7	3
Liquid or gas materials	farms	2	1	1	-	-	-
	tons	6	5	1	-	-	-
Sorghums for grain or seed	farms	7	4	1	-	2	-
	acres	241	222	5	-	14	-
	bushels	7 229	6 541	179	-	509	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	-	-	-	-	-	-
	tons, green weight	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	2	-	-	1	-	1
	acres	11	-	-	6	-	5
	tons, dry weight	21	-	-	16	-	5
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	2	1	-	-	-	1
	acres	52	50	-	-	-	2
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	197	25	33	35	42	62
	acres	4 714	1 594	1 283	737	537	563
	bushels	162 049	69 332	39 828	24 098	13 650	15 141
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	161	23	32	30	33	43
	acres	4 108	1 558	1 068	662	456	364
Dry materials	farms	143	21	29	28	28	37
	tons	977	407	284	119	100	67
Liquid or gas materials	farms	53	14	10	9	9	11
	tons	187	95	31	21	21	19
Winter wheat	farms	197	25	33	35	42	62
	acres	4 714	1 594	1 283	737	537	563
	bushels	162 049	69 332	39 828	24 098	13 650	15 141
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	161	23	32	30	33	43
	acres	4 108	1 558	1 068	662	456	364
Dry materials	farms	143	21	29	28	28	37
	tons	977	407	284	119	100	67
Liquid or gas materials	farms	53	14	10	9	9	11
	tons	187	95	31	21	21	19
Oats for grain	farms	66	8	10	10	16	22
	acres	1 040	285	169	150	241	195
	bushels	44 249	14 150	7 800	7 130	9 589	5 580
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	54	6	9	10	13	16
	acres	829	225	129	150	157	168
Dry materials	farms	47	6	9	7	10	15
	tons	185	71	30	26	24	34
Liquid or gas materials	farms	15	2	2	4	4	3
	tons	48	12	6	11	10	9
Barley for grain	farms	10	6	2	2	-	-
	acres	498	415	70	13	-	-
	bushels	28 438	25 488	2 350	600	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	8	5	1	2	-	-
	acres	418	365	40	13	-	-
Dry materials	farms	7	5	1	1	-	-
	tons	106	95	10	1	-	-
Liquid or gas materials	farms	2	-	1	1	-	-
	tons	7	-	5	2	-	-
Rye for grain	farms	12	5	5	2	-	-
	acres	226	70	86	70	-	-
	bushels	6 475	2 350	2 625	1 500	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	10	4	4	2	-	-
	acres	186	65	51	70	-	-
Dry materials	farms	7	3	2	2	-	-
	tons	17	6	6	6	-	-
Liquid or gas materials	farms	6	3	3	-	-	-
	tons	18	9	9	-	-	-

Class 1-5 Farms

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

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	430	68	67	85	98	112
acres	57 653	28 291	13 111	8 064	5 460	2 727
bushels	1 126 820	591 261	249 704	155 181	86 644	44 030
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	282	51	57	56	58	60
acres	40 794	19 760	10 771	5 260	3 543	1 460
Dry materials farms	263	47	53	54	55	54
tons	6 981	3 331	1 750	1 043	630	227
Liquid or gas materials farms	20	4	4	3	3	6
tons	562	300	145	74	15	28
Peanuts for nuts farms	5	1	1	-	-	3
acres	122	84	29	-	-	9
pounds	216 408	168 000	41 428	-	-	6 980
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	2	1	-	-	-	1
acres	85	84	-	-	-	1
Dry materials farms	2	1	-	-	-	1
tons	16	16	-	-	-	(2)
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	696	75	75	112	142	292
acres	69 133	30 285	13 169	9 899	7 987	7 793
bales	66 241	31 174	13 244	9 525	6 517	5 781
Irrigated farms	1	1	-	-	-	-
acres	55	55	-	-	-	-
Commercial fertilizer used farms	686	75	75	112	142	282
acres	68 753	30 285	13 169	9 789	7 738	7 772
Dry materials farms	647	69	70	106	137	265
tons	23 802	9 800	4 825	3 389	2 856	2 732
Liquid or gas materials farms	215	39	26	45	37	68
tons	6 914	4 390	1 011	707	403	403
Irish potatoes farms	3	-	-	-	1	2
acres	8	-	-	-	1	7
hundredweight	267	-	-	-	25	242
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ¹ farms	3	-	-	-	1	2
acres	8	-	-	-	1	7
Dry materials farms	3	-	-	-	1	2
tons	9	-	-	-	(2)	9
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tobacco farms	46	15	7	4	9	11
acres	260	170	31	16	23	20
pounds	392 663	265 453	50 012	24 770	29 790	22 638
Irrigated farms	3	2	-	1	-	-
acres	23	20	-	3	-	-
Commercial fertilizer used farms	46	15	7	4	9	11
acres	259	170	31	16	23	19
Dry materials farms	46	15	7	4	9	11
tons	252	188	23	10	15	16
Liquid or gas materials farms	1	-	-	-	1	-
tons	1	-	-	-	1	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms	4	-	-	3	-	1
acres	48	-	-	47	-	1
tons, dry	173	-	-	172	-	1
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms	4	1	1	1	-	1
acres	56	20	30	4	-	2
tons, dry	97	60	30	6	-	1
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small grain hay farms	33	4	1	6	4	18
acres	495	160	12	118	93	112
tons, dry	514	142	15	87	94	176
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms	78	13	13	18	15	19
acres	1 813	406	246	565	376	220
tons, dry	2 997	1 087	491	843	341	235
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Grass silage farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
tons, green	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	4	-	-	1	-	3
acres	45	-	-	30	-	15
tons, green	35	-	-	15	-	20
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms	38	9	5	10	6	8
acres	789	320	150	156	80	83
Dry materials farms	30	4	3	9	6	8
tons	132	47	24	23	18	20
Liquid or gas materials farms	19	8	5	6	-	-
tons	141	86	32	23	-	-

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

Class 1-5 Farms

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

		Cotton farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms	7	1	-	2	3	1
	acres	122	10	-	55	32	25
Dry materials	farms	6	-	-	2	3	1
	tons	22	-	-	12	5	5
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	1	1	-	-	-	-
Vegetables:							
Total, all vegetables	farms	62	5	8	18	11	20
	acres	620	61	164	135	122	138
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	45	5	5	13	10	12
	acres	590	61	137	157	121	114
Dry materials	farms	43	5	5	13	10	10
	tons	255	32	95	62	35	31
Liquid or gas materials	farms	13	3	2	4	2	2
	tons	27	7	3	8	8	1
Tomatoes	farms	9	-	2	3	3	1
	acres	26	-	13	5	6	2
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sweet corn	farms	4	-	-	3	-	1
	acres	2	-	-	1	-	1
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	18	4	3	5	2	4
	acres	79	31	22	19	2	5
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms	33	1	4	6	7	15
	acres	315	10	91	25	95	94
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	6	-	-	-	2	2
	acres	4	-	-	(2)	2	2
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Berries:							
Strawberries	farms	1	1	-	-	-	-
	acres	15	15	-	-	-	-
	pounds	7 500	7 500	-	-	-	-
Irrigated	farms	1	1	-	-	-	-
	acres	15	15	-	-	-	-
Commercial fertilizer used on							
berries	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	42	9	6	14	7	6
	acres	596	155	137	126	93	85
Irrigated	farms	2	-	1	-	-	1
	acres	56	-	6	-	-	50
Commercial fertilizer used	farms	26	5	6	9	3	3
	acres	456	111	137	100	47	61
Dry materials	farms	25	4	6	9	3	3
	tons	120	18	43	28	18	13
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	18	18	-	-	-	-
Apples	farms	2	-	-	1	1	-
	acres	4	-	-	1	3	-
Trees not of bearing age	number	-	-	-	40	240	-
Trees of bearing age	number	280	-	-	2 000	22 000	-
	pounds	24 000	-	-	-	-	-
Peaches	farms	14	2	3	6	2	1
	acres	253	45	87	78	36	7
Trees not of bearing age	number	5 400	2 000	-	2 500	900	-
Trees of bearing age	number	19 760	2 500	8 700	5 390	2 470	700
	pounds	1 602 568	120 000	635 000	527 800	232 408	87 360
Peaches, clingstone	farms	6	1	1	3	1	-
	acres	90	25	25	35	5	-
Trees not of bearing age	number	2 000	-	-	2 000	-	-
Trees of bearing age	number	6 995	2 500	2 500	1 525	470	-
	pounds	726 944	120 000	340 000	203 400	63 544	-
Peaches, freestone	farms	13	1	3	6	2	1
	acres	163	20	62	43	31	7
Trees not of bearing age	number	3 400	2 000	-	500	900	-
Trees of bearing age	number	12 765	-	6 200	3 865	2 000	700
	pounds	875 624	-	295 000	324 400	168 864	87 360

Class 1-5 Farms

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

Cotton farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	1	-	-	1	-	-
acres	(2)	-	-	(2)	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	10	-	-	10	-	-
pounds	200	-	-	200	-	-
Pears, Bartlett farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Pears, other than Bartlett farms	1	-	-	1	-	-
acres	(2)	-	-	(2)	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	10	-	-	10	-	-
pounds	200	-	-	200	-	-
Cherries farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, tart farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, sweet farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Plums farms	1	1	-	-	-	-
acres	(2)	(2)	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	2	2	-	-	-	-
pounds, fresh	50	50	-	-	-	-
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	5	1	-	3	-	-
acres	21	(2)	-	13	8	-
Vines not of bearing age number	4	4	-	-	-	-
Vines of bearing age number	9 089	49	-	5 040	4 000	-
pounds	107 800	150	-	78 250	29 400	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	749	440	134	79	61	35
percent	100.0	58.7	17.9	10.5	8.1	4.7
Land in farms acres	137 574	108 509	15 298	6 183	5 025	2 599
Average size of farm acres	183.6	246.6	114.1	78.2	82.3	73.1
Value of land and buildings dollars	42 460 867	33 370 575	4 079 197	2 573 597	1 744 408	693 090
Average per farm dollars	56 690	75 842	30 441	32 577	28 596	19 802
Average per acre dollars	308.64	307.53	266.64	416.23	347.14	270.84
Number of farms by value of farm:						
\$1 to \$9,999	110	32	30	20	16	12
\$10,000 to \$19,999	128	61	23	24	12	8
\$20,000 to \$39,999	185	89	43	25	17	11
\$40,000 to \$69,999	153	103	29	5	13	3
\$70,000 to \$99,999	54	48	6	-	-	-
\$100,000 to \$149,999	50	43	2	2	2	1
\$150,000 to \$199,999	37	34	1	1	1	-
\$200,000 to \$499,999	29	27	-	2	-	-
\$500,000 and over	3	3	-	-	-	-
Owned and rented lands by farm operator:						
Land owned farms	725	427	128	79	57	34
acres	119 851	92 719	13 809	6 388	4 310	2 625
Land rented or leased from others farms	195	144	26	7	15	3
acres	27 938	24 351	2 327	365	833	62
Land rented or leased to others farms	89	57	13	10	6	3
acres	10 215	8 561	838	570	118	128
Land in Farms According to Use						
Total cropland farms	548	331	100	54	40	23
acres	59 822	47 857	6 845	2 088	1 908	1 124
Harvested cropland farms	411	262	71	35	29	14
acres	35 561	30 514	3 498	606	741	202
Number of farms by acres harvested:						
1 to 49 acres	263	142	50	31	26	14
50 to 99 acres	51	35	10	4	2	-
100 to 199 acres	47	36	10	-	1	-
200 to 499 acres	38	37	1	-	-	-
500 to 999 acres	11	11	-	-	-	-
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	270	154	50	32	22	12
acres	12 851	8 933	1 936	808	728	446
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	62	41	9	5	4	3
acres	2 905	2 209	272	123	180	121
Cropland on which all crops failed farms	18	10	2	1	1	4
acres	545	407	12	22	14	90
Cropland in cultivated summer fallow farms	33	16	7	4	5	1
acres	818	504	149	31	94	40
Cropland idle farms	208	126	40	24	7	11
acres	7 142	5 290	978	498	151	225
Total woodland farms	481	293	91	47	32	18
acres	56 783	44 598	5 688	2 934	2 434	1 129
Woodland pastured farms	240	141	42	27	18	12
acres	16 666	12 561	1 633	1 008	882	582
Woodland not pastured farms	361	229	65	34	22	11
acres	40 117	32 037	4 055	1 926	1 552	547
Pastureland and rangeland (other than cropland and woodland pasture) farms	133	87	21	8	13	4
acres	11 791	9 742	1 387	280	293	89
Improved pastureland and rangeland farms	76	47	12	6	9	2
acres	6 273	5 053	663	265	255	37
Pastureland and rangeland not improved farms	75	53	13	2	5	2
acres	5 518	4 689	724	15	38	52
All other land (see text) farms	574	339	95	68	43	29
acres	9 178	6 312	1 378	881	390	217
Total pastureland (all types) farms	408	248	68	39	35	18
acres	41 308	31 236	4 956	2 096	1 903	1 117
Irrigated land farms	5	5	-	-	-	-
acres	66	66	-	-	-	-
Cropland harvested farms	5	5	-	-	-	-
acres	66	66	-	-	-	-
Artificial drainage farms	74	47	13	3	6	5
acres	8 978	7 443	1 295	137	52	51
Conservation practices:						
Grain or row crops farmed on the contour farms	23	19	1	2	1	-
acres	2 316	2 189	12	35	80	-
Stripcropping systems to control erosion farms	2	1	1	-	-	-
acres	75	50	25	-	-	-
Cropland and pastureland having terraces farms	51	28	15	5	1	2
acres	3 835	2 724	768	221	27	95

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	749	440	134	79	61	35
Full owners	555	297	108	72	46	32
Part owners	168	128	20	7	11	2
Tenants	26	15	6	-	4	1
White farm operators	715	423	129	75	53	35
Full owners	532	288	104	68	40	32
Part owners	160	122	19	7	10	2
Tenants	23	13	6	-	3	1
Negro farm operators	34	17	5	4	8	-
Full owners	23	9	4	4	6	-
Part owners	8	6	1	-	1	-
Tenants	3	2	-	-	1	-
Farms by Type of Organization						
Individual or family	658	369	124	77	55	33
farms	108	82	13	5	4	2
acres	980	619	516	856	618	371
Partnership	67	48	9	2	6	2
farms	15	288	1	327	407	188
acres						
Corporation, including family owned	23	22	1	-	-	-
farms	10	376	1	-	-	-
acres						
10 or fewer shareholders	21	20	1	-	-	-
farms	8	359	1	-	-	-
acres						
More than 10 shareholders	2	2	-	-	-	-
farms	2	017	-	-	-	-
acres						
Other	1	1	-	-	-	-
farms	2	930	-	-	-	-
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	11	5	-	2	3	1
25 to 34 years	63	43	12	4	1	3
35 to 44 years	169	118	26	10	12	3
45 to 54 years	221	144	42	19	9	7
55 to 64 years	208	104	45	27	21	11
65 years and over	77	26	9	17	15	10
Average age	50.1	48.1	50.5	54.8	54.9	54.6
Farm operators by place of residence:						
On farm operated	581	347	103	62	41	28
Not on farm operated	75	54	10	5	5	1
Farm operators reporting days of work						
off farm	304	166	59	34	28	17
1 to 49 days	46	29	10	3	1	3
50 to 99 days	28	17	8	2	1	-
100 to 199 days	31	16	7	2	6	-
200 days and over	199	104	34	27	20	14
Farms by Size						
1 to 9 acres	89	38	15	16	10	10
10 to 49 acres	168	84	36	20	20	8
50 to 69 acres	71	36	10	13	10	2
70 to 99 acres	82	47	12	9	8	6
100 to 139 acres	81	40	28	8	2	3
140 to 179 acres	52	37	8	3	4	-
180 to 219 acres	30	16	5	5	-	4
220 to 259 acres	31	23	4	1	2	1
260 to 499 acres	79	53	16	4	5	1
500 to 999 acres	46	46	-	-	-	-
1,000 to 1,999 acres	17	17	-	-	-	-
2,000 acres and over	3	3	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	171	171	-	-	-	-
Class 1b— " \$40,000 to \$99,999	269	269	-	-	-	-
Class 2— " \$20,000 to \$39,999	134	-	134	-	-	-
Class 3— " \$10,000 to \$19,999	79	-	-	79	-	-
Class 4— " \$5,000 to \$9,999	61	-	-	-	61	-
Class 5— " \$2,500 to \$4,999	35	-	-	-	-	35
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	749	440	134	79	61	35
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	749 62 807 555	440 56 932 186	134 4 096 483	79 1 206 884	61 455 500	35 116 502
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	8	-	-	-	-	8
\$2,500 to \$4,999	27	-	-	-	-	27
\$5,000 to \$9,999	31	-	-	-	31	-
\$10,000 to \$14,999	30	-	-	-	30	-
\$15,000 to \$19,999	39	-	-	39	-	-
\$20,000 to \$29,999	40	-	-	40	-	-
\$30,000 to \$39,999	61	-	61	-	-	-
\$40,000 to \$59,999	73	-	73	-	-	-
\$60,000 to \$79,999	115	115	-	-	-	-
\$80,000 and over	87	87	-	-	-	-
Grains sold farms. dollars	212 968 017	148 850 717	37 89 627	11 13 914	12 11 404	4 2 355
Number of farms by value of grains sold:						
\$1 to \$2,499	127	74	28	10	11	4
\$2,500 to \$4,999	32	26	4	1	1	-
\$5,000 to \$9,999	24	21	3	-	-	-
\$10,000 to \$19,999	20	18	2	-	-	-
\$20,000 to \$39,999	6	6	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Tobacco sold farms. dollars	39 325 822	25 257 080	10 57 341	1 5 277	3 6 124	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	9	6	2	-	1	-
\$2,500 to \$4,999	7	2	3	-	2	-
\$5,000 to \$9,999	12	8	3	1	-	-
\$10,000 to \$19,999	8	6	2	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms. dollars	80 303 153	59 270 860	14 28 389	5 3 509	1 300	1 95
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	49	31	11	5	1	1
\$2,500 to \$4,999	11	10	1	-	-	-
\$5,000 to \$9,999	13	11	2	-	-	-
\$10,000 to \$19,999	3	3	-	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms. dollars	53 64 114	42 57 758	3 3 149	3 786	5 2 421	-
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	47	36	3	3	5	-
\$2,500 to \$4,999	4	4	-	-	-	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms. dollars	23 59 198	20 52 863	1 4 000	-	1 2 200	1 135
Number of farms by value of other field crops sold:						
\$1 to \$2,499	14	12	-	-	1	1
\$2,500 to \$4,999	5	4	1	-	-	-
\$5,000 to \$9,999	3	3	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms. dollars	22 46 021	14 38 811	4 4 330	2 1 330	1 1 350	1 200
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	16	8	4	2	1	1
\$2,500 to \$4,999	4	4	-	-	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms. dollars	18 83 582	11 72 802	4 10 200	1 230	1 150	1 200
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	11	6	2	1	1	1
\$2,500 to \$4,999	3	1	2	-	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . . dollars . . .	58 910 447	53 980 472	3 729 335	1 113 106	384 835	102 699
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	13	-	-	-	-	13
\$2,500 to \$4,999	36	-	-	-	14	22
\$5,000 to \$9,999	56	-	-	9	47	-
\$10,000 to \$19,999	90	-	20	70	-	-
\$20,000 to \$39,999	138	24	114	-	-	-
\$40,000 and over	416	416	-	-	-	-
Dairy products sold farms . . . dollars . . .	422 019	405 212	10 799	4 555	673	780
Number of farms by value of dairy products sold:						
\$1 to \$2,499	7	1	1	1	1	3
\$2,500 to \$4,999	1	-	-	-	-	-
\$5,000 to \$9,999	3	2	1	1	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	4	4	-	-	-	-
Dairy cattle and calves sold farms . . . dollars . . .	61 946	49 803	2 986	7 140	2 017	-
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	16	8	3	2	3	-
\$2,500 to \$4,999	2	1	-	1	-	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . . dollars . . .	729 762	577 621	91 980	29 629	25 160	5 372
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	203	113	40	22	17	11
\$2,500 to \$4,999	38	26	7	3	2	-
\$5,000 to \$9,999	25	21	4	-	-	-
\$10,000 to \$19,999	10	10	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Hogs, sheep, and goats sold farms . . . dollars . . .	637 376	533 796	60 823	22 170	16 499	4 088
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	124	60	27	17	12	8
\$2,500 to \$4,999	22	13	5	1	3	-
\$5,000 to \$9,999	17	15	2	-	-	-
\$10,000 to \$19,999	13	12	1	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other livestock and livestock products sold farms . . . dollars . . .	10 787	6 153	524	3 859	247	1 4
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	20	10	3	4	2	1
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . . dollars . . .	11 706	11 706	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . . dollars . . .	173 605	166 532	3 000	1 379	2 120	574
Number of farms by value of forest products sold:						
\$1 to \$2,499	39	26	5	4	3	1
\$2,500 to \$4,999	10	10	-	-	-	-
\$5,000 to \$9,999	3	3	-	-	-	-
\$10,000 to \$19,999	5	5	-	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms dollars . . .	156 54 265	111 34 956	21 9 804	120 2	18 6 970	3 3 415
Number of farms with income of—						
\$1 to \$249	14	6	3	2	2	1
\$250 to \$499	4	2	1	-	-	1
\$500 to \$999	12	10	1	-	1	-
\$1,000 to \$4,999	17	12	3	-	1	1
\$5,000 to \$9,999	4	3	-	-	1	-
\$10,000 and over	3	1	1	-	1	-
Recreational services . . . farms dollars . . .	5 4 868	5 3 410	4 1 58	-	-	-
Number of farms with income of—						
\$1 to \$249	-	-	-	-	-	-
\$250 to \$499	1	-	1	-	-	-
\$500 to \$999	1	1	-	-	-	-
\$1,000 to \$4,999	2	2	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Government farm programs . . farms dollars . . .	537 240 643	478 175 525	41 46 084	12 23 393	2 9 596	3 7 045
Number of farms with income of—						
\$1 to \$249	63	39	15	5	2	2
\$250 to \$499	62	35	9	9	7	2
\$500 to \$999	51	28	13	7	7	3
\$1,000 to \$4,999	58	50	6	2	-	-
\$5,000 to \$9,999	13	10	3	-	-	-
\$10,000 and over	13	13	-	-	-	-
Farm Production Expenses						
Farm production expenses, total . . farms dollars . . .	55 526 749 254	49 440 981 995	4 134 035 242	1 79 260 863	483 61 935	164 35 219
Number of farms with expenditures of—						
\$1 to \$999	2	-	-	-	-	2
\$1,000 to \$2,499	7	-	-	-	-	7
\$2,500 to \$4,999	26	-	-	-	15	11
\$5,000 to \$9,999	58	-	-	11	33	14
\$10,000 to \$14,999	37	-	2	26	9	-
\$15,000 to \$19,999	51	-	15	32	3	1
\$20,000 to \$29,999	77	6	63	7	1	-
\$30,000 to \$39,999	70	27	41	2	-	-
\$40,000 to \$49,999	67	59	8	-	-	-
\$50,000 and over	354	348	5	1	-	-
Items Purchased						
Livestock and poultry . . . farms dollars . . .	11 745 542 611	10 439 267 458	906 134 261	272 79 729	67 60 947	28 33 216
Number of farms with expenditures of—						
\$1 to \$499	23	-	2	1	9	11
\$500 to \$999	46	-	4	5	24	13
\$1,000 to \$4,999	140	11	29	64	27	9
\$5,000 to \$9,999	161	64	90	7	-	-
\$10,000 to \$14,999	111	106	4	1	-	-
\$15,000 to \$19,999	88	85	3	-	-	-
\$20,000 to \$29,999	85	85	-	-	-	-
\$30,000 to \$39,999	40	38	2	-	-	-
\$40,000 to \$49,999	13	12	-	1	-	-
\$50,000 and over	38	38	-	-	-	-
Feed for livestock and poultry . . farms dollars . . .	32 748 808 972	29 440 316 568	2 134 468 429	725 79 490	232 61 790	65 34 695
Number of farms with expenditures of—						
\$1 to \$499	5	-	-	-	1	4
\$500 to \$999	3	-	-	-	-	3
\$1,000 to \$4,999	78	-	-	6	45	27
\$5,000 to \$9,999	65	-	5	46	14	-
\$10,000 to \$14,999	81	7	49	24	1	-
\$15,000 to \$19,999	53	13	38	2	-	-
\$20,000 to \$29,999	119	83	35	1	-	-
\$30,000 to \$39,999	80	76	4	-	-	-
\$40,000 to \$49,999	79	77	2	-	-	-
\$50,000 and over	185	184	1	-	-	-
Commercially mixed formula feeds . . . farms tons dollars . . .	389 740 971 919	28 435 034 355	2 134 457 313	9 79 185 757	2 59 739 824	63 33 816 670
Number of farms that purchased—						
1 to 49 tons	73	2	-	7	34	30
50 to 99 tons	65	2	7	29	24	3
100 to 199 tons	110	22	50	37	1	-
200 to 499 tons	250	172	72	6	-	-
500 to 799 tons	118	115	3	-	-	-
800 to 999 tons	31	29	2	-	-	-
1,000 tons and over	93	93	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	5	-	-	-	2	3
\$500 to \$999	4	1	-	-	-	3
\$1,000 to \$4,999	77	1	-	7	42	27
\$5,000 to \$9,999	69	1	9	45	14	-
\$10,000 to \$14,999	82	11	46	24	1	-
\$15,000 to \$19,999	54	15	37	2	-	-
\$20,000 to \$29,999	121	85	35	1	-	-
\$30,000 and over	328	321	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	45	31	6	3	4	1
tons	4 604	4 518	25	9	42	10
dollars	398 238	389 564	2 899	785	3 953	1 037
Number of farms that purchased—						
1 to 49 tons	31	17	6	3	4	1
50 to 99 tons	2	2	-	-	-	-
100 to 199 tons	4	4	-	-	-	-
200 to 499 tons	6	6	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	16	6	5	3	2	-
\$500 to \$999	6	6	-	-	-	-
\$1,000 to \$1,999	8	5	1	-	1	1
\$2,000 to \$4,999	2	1	-	-	1	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	12	12	-	-	-	-
Whole grains farms	62	39	6	4	8	5
tons	17 890	17 556	110	107	106	11
dollars	904 934	887 892	5 588	4 650	6 306	498
Number of farms that purchased—						
1 to 49 tons	35	13	6	3	8	5
50 to 99 tons	2	1	-	1	-	-
100 to 199 tons	2	2	-	-	-	-
200 to 499 tons	10	10	-	-	-	-
500 to 799 tons	5	5	-	-	-	-
800 to 999 tons	3	3	-	-	-	-
1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	15	7	-	2	1	5
\$500 to \$999	12	4	2	1	5	-
\$1,000 to \$1,999	7	2	4	-	1	-
\$2,000 to \$4,999	3	1	-	1	1	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	24	24	-	-	-	-
Hay, green chop, and silage farms	40	17	9	6	5	3
tons	341	156	95	40	29	21
dollars	9 881	4 757	2 629	1 298	707	490
Number of farms that purchased—						
1 to 49 tons	40	17	9	6	5	3
50 to 99 tons	-	-	-	-	-	-
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	36	14	8	6	5	3
\$500 to \$999	4	3	1	-	-	-
\$1,000 to \$1,999	-	-	-	-	-	-
\$2,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms	290	183	56	22	21	8
dollars	118 287	103 314	9 519	2 869	2 220	365
Number of farms with expenditures of—						
\$1 to \$499	237	132	54	22	21	8
\$500 to \$999	24	22	2	-	-	-
\$1,000 to \$4,999	29	29	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased farms	392	240	74	35	28	15
dollars	734 486	628 341	74 782	14 225	13 289	3 849
Number of farms with expenditures of—						
\$1 to \$499	166	79	31	27	18	11
\$500 to \$999	81	46	21	4	6	4
\$1,000 to \$4,999	105	77	20	4	4	-
\$5,000 to \$9,999	26	24	2	-	-	-
\$10,000 to \$19,999	8	8	-	-	-	-
\$20,000 and over	6	6	-	-	-	-
Commercial fertilizer used farms	353	216	66	31	28	12
acres fertilized	35 506	29 947	3 540	792	828	399
dry materials, tons	8 717	7 398	895	174	206	44
liquid or gas materials, tons	1 507	1 342	104	40	15	6
Number of farms by tons of dry material used:						
1 to 49 tons	298	166	64	30	26	12
50 to 99 tons	26	24	2	-	-	-
100 to 199 tons	12	12	-	-	-	-
200 to 499 tons	7	7	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	60	36	13	4	5	2
10 to 49 tons	29	24	3	2	-	-
50 to 99 tons	7	7	-	-	-	-
100 to 199 tons	1	1	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	109	75	20	8	4	2
	tons	5 875	5 023	644	82	95	31
	dollars.	37 140	31 301	4 270	616	724	229
Number of farms that used--							
	1 to 49 tons	71	41	16	8	4	2
	50 to 99 tons	18	14	4	-	-	-
	100 to 199 tons	12	12	-	-	-	-
	200 to 499 tons	8	8	-	-	-	-
	500 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of--							
	\$1 to \$499	89	56	19	8	4	2
	\$500 to \$999	12	11	1	-	-	-
	\$1,000 to \$4,999	8	8	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text)	farms	357	238	61	25	21	12
	dollars.	250 291	230 309	13 524	2 620	1 221	617
Number of farms with expenditures of--							
	\$1 to \$499	265	153	55	24	21	12
	\$500 to \$999	37	33	3	1	-	-
	\$1,000 to \$4,999	40	37	3	-	-	-
	\$5,000 to \$9,999	12	12	-	-	-	-
	\$10,000 to \$14,999	1	1	-	-	-	-
	\$15,000 to \$19,999	2	2	-	-	-	-
	\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms	748	439	134	79	61	35
	dollars.	959 584	773 953	97 917	36 976	39 200	11 538
Number of farms with expenditures of--							
	\$1 to \$499	290	102	62	56	42	28
	\$500 to \$999	152	94	33	13	7	5
	\$1,000 to \$4,999	279	216	39	10	12	2
	\$5,000 to \$9,999	22	22	-	-	-	-
	\$10,000 and over	5	5	-	-	-	-
Gasoline	farms	714	413	126	79	61	35
	dollars.	455 572	355 219	42 463	25 074	24 929	7 887
Number of farms with expenditures of--							
	\$1 to \$499	456	209	99	66	49	33
	\$500 to \$999	126	84	23	11	7	1
	\$1,000 to \$1,999	86	74	4	2	5	1
	\$2,000 to \$4,999	41	41	-	-	-	-
	\$5,000 and over	5	5	-	-	-	-
Diesel oil	farms	230	171	37	18	2	2
	dollars.	113 872	102 923	7 973	2 593	190	193
Number of farms with expenditures of--							
	\$1 to \$499	163	106	36	17	2	2
	\$500 to \$999	31	29	1	1	-	-
	\$1,000 to \$1,999	23	23	-	-	-	-
	\$2,000 to \$4,999	13	13	-	-	-	-
	\$5,000 and over	-	-	-	-	-	-
LP gas, butane, and propane	farms	287	213	55	9	7	3
	dollars.	271 500	225 392	30 829	4 334	8 812	2 133
Number of farms with expenditures of--							
	\$1 to \$99	25	15	6	1	1	2
	\$100 to \$499	95	59	31	3	2	-
	\$500 to \$999	71	55	12	4	-	-
	\$1,000 to \$2,999	82	70	6	1	4	1
	\$3,000 and over	14	14	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	748	439	134	79	61	35
	dollars.	118 640	90 419	16 652	4 975	5 269	1 325
Number of farms with expenditures of--							
	\$1 to \$99	441	220	80	64	46	31
	\$100 to \$499	260	183	45	15	13	4
	\$500 to \$999	34	24	8	-	2	-
	\$1,000 to \$2,999	11	10	1	-	-	-
	\$3,000 and over	2	2	-	-	-	-
Hired farm labor	farms	518	353	78	42	26	19
	dollars.	2 878 566	2 710 455	84 412	49 190	20 069	14 440
Number of farms with expenditures of--							
	\$1 to \$199	114	41	26	20	14	13
	\$500 to \$999	65	28	19	10	5	3
	\$1,000 to \$4,999	204	149	33	12	7	3
	\$5,000 to \$9,999	63	63	-	-	-	-
	\$10,000 to \$14,999	19	19	-	-	-	-
	\$15,000 to \$19,999	15	15	-	-	-	-
	\$20,000 to \$29,999	16	16	-	-	-	-
	\$30,000 to \$39,999	13	13	-	-	-	-
	\$40,000 to \$49,999	3	3	-	-	-	-
	\$50,000 and over	6	6	-	-	-	-
Workers by number of days worked	farms	280	242	21	10	3	4
	workers	823	777	26	10	5	5
Less than 150 days	farms	370	220	68	38	25	19
	workers	1 587	1 087	234	111	77	78

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. dollars.	51 217 489	38 199 464	7 9 165	5 7 660	-	1 1 200
Number of farms with expenditures of—						
\$1 to \$499	12	9	2	1	-	-
\$500 to \$999	7	4	1	2	-	-
\$1,000 to \$4,999	22	16	4	1	-	1
\$5,000 to \$9,999	3	2	-	1	-	-
\$10,000 and over	7	7	-	-	-	-
Machine hire and customwork farms. dollars.	224 169 308	131 139 508	42 13 072	26 10 308	15 4 394	10 2 026
Number of farms with expenditures of—						
\$1 to \$499	139	64	37	16	12	10
\$500 to \$999	54	40	2	9	3	-
\$1,000 to \$4,999	27	23	3	1	-	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 and over	2	2	-	-	-	-
All other production expenses farms. dollars.	745 5 809 520	440 5 181 324	134 351 891	79 138 180	61 102 081	31 36 044
Number of farms with expenditures of—						
\$1 to \$499	66	13	10	11	21	11
\$500 to \$999	70	24	12	13	12	9
\$1,000 to \$4,999	363	187	91	53	22	10
\$5,000 to \$9,999	122	93	20	2	6	1
\$10,000 and over	124	123	1	-	-	-
Selected Machinery and Equipment						
Automobiles farms number	576 822	354 524	102 141	56 74	41 56	23 27
2 or 3 farms number	165 353	114 245	19 42	17 35	11 23	4 8
4 and over farms number	17 75	11 50	5 21	-	1 4	-
Motortrucks including pickups farms number	618 1 115	388 813	111 150	59 76	38 52	22 24
2 and over farms number	274 771	219 644	32 71	12 29	9 23	2 4
Tractors other than garden tractors and motor tillers farms number	611 1 207	383 840	108 169	55 86	40 74	25 38
2 or 3 farms number	251 572	161 380	44 93	20 44	17 36	9 19
4 and over farms number	71 346	61 299	4 16	2 9	3 18	1 4
Wheel tractors other than garden tractors and motor tillers farms. number	607 1 175	380 811	107 168	55 85	40 73	25 38
Crawler tractors farms number	27 32	24 29	1 1	1 1	1 1	-
Riding garden tractors 7 hp and over farms. number.	108 123	81 96	11 11	10 10	3 3	3 3
Grain and bean combines, self- propelled farms number	105 117	82 92	14 15	6 6	2 3	1 1
Cornpickers, corn heads, and picker-shellers farms number	60 71	45 56	8 8	5 5	1 1	1 1
Corn heads for combines farms number	30 33	24 27	4 4	2 2	-	-
Other cornpickers and picker shellers farms number	35 38	26 29	4 4	3 3	1 1	1 1
Pickup balers farms number	108 109	82 83	7 7	9 9	6 6	4 4
Windrowers, pull and self propelled farms number	52 54	39 41	6 6	2 2	1 1	4 4
Field forage harvesters, shear bar farms number	16 17	11 11	2 2	3 4	-	-
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms dollars	727 8 603 173	433 6 824 367	130 817 020	73 503 347	57 372 435	34 86 004
Number of farms by value of machinery and equipment.						
\$1 to \$4,999 farms dollars.	293 758 645	112 322 992	72 180 759	43 113 440	38 89 450	28 52 004
\$5,000 to \$9,999 farms. dollars.	156 1 018 316	93 999 834	35 240 950	12 77 707	10 65 825	6 34 000
\$10,000 to \$19,999 farms. dollars.	135 1 853 733	107 1 469 923	11 152 110	12 167 000	5 64 700	-
\$20,000 to \$29,999 farms. dollars .	69 1 546 461	50 1 141 800	12 243 201	5 109 000	2 52 460	-
\$30,000 to \$49,999 farms . dollars	46 1 629 450	45 1 993 250	-	1 36 200	-	-
\$50,000 and over farms. dollars.	28 1 796 568	26 1 696 568	-	-	2 100 000	-

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
Agricultural Chemicals						
Total farms	505	317	87	45	36	20
dollars	1 021 917	889 951	94 576	17 461	15 234	4 695
Commercial fertilizer farms	353	216	66	31	28	12
acres on which used	35 506	29 947	3 540	792	828	399
tons	10 224	8 740	999	214	221	50
dollars	734 486	628 341	74 782	14 225	13 289	3 849
Lime farms	109	75	20	8	4	2
acres on which used	5 837	4 907	690	115	93	32
tons	5 875	5 023	644	82	95	31
dollars	37 140	31 301	4 270	616	724	229
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	4	2	-	-	2	-
acres on which used	48	38	-	-	10	-
dollars	170	110	-	-	60	-
Insects on other crops farms	114	73	21	11	5	4
acres on which used	9 673	8 647	779	169	61	17
dollars	112 261	103 425	7 627	887	236	86
Nematodes in crops farms	9	7	2	-	-	-
acres on which used	217	208	9	-	-	-
dollars	2 440	2 350	90	-	-	-
Diseases in crops and orchards farms	6	3	3	-	-	-
acres on which used	421	383	38	-	-	-
dollars	3 875	3 100	775	-	-	-
Weeds or grass in crops farms	97	67	19	5	4	2
acres on which used	11 102	10 348	518	88	85	63
dollars	58 320	54 062	3 384	364	310	200
Weeds or brush in pasture farms	15	6	4	2	2	1
acres on which used	436	351	37	10	36	2
dollars	1 053	847	123	44	36	3
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	39	32	5	1	-	1
acres on which used	3 115	2 972	137	2	-	4
dollars	9 617	9 196	393	8	-	20
Insect control on livestock and poultry farms	242	166	40	17	11	8
dollars	61 185	56 369	3 022	967	519	308
Livestock						
Cattle and calves farms	339	200	56	35	31	17
number	14 313	10 814	2 099	668	558	174
Farms with—						
1 to 9	77	35	6	12	12	12
10 to 19	71	36	18	8	8	1
20 to 49	103	60	18	12	9	4
50 to 99	52	37	10	3	2	-
100 to 199	30	26	4	-	-	-
200 to 499	5	5	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms	288	177	50	26	22	13
number	7 563	5 867	1 004	364	240	88
Farms with—						
1 to 4	51	26	8	6	5	6
5 to 9	57	27	13	6	8	3
10 to 19	63	35	12	8	5	3
20 to 29	38	27	5	3	2	1
30 to 49	36	25	7	2	2	-
50 to 99	30	24	5	1	-	-
100 to 199	11	11	-	-	-	-
200 to 499	2	2	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms	68	33	12	8	8	7
number	879	769	49	25	23	13
Farms with—						
1 to 4	49	22	9	6	6	6
5 to 9	7	2	1	1	2	1
10 to 19	5	2	2	1	-	-
20 to 29	1	1	-	-	-	-
30 to 49	2	2	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	4	4	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	236	154	44	28	21	9
number	3 619	2 638	610	161	170	40
Bulls and steers, including calves farms	273	162	51	31	19	10
number	3 131	2 309	485	143	148	46
Milk sold to plants or dealers farms	11	10	-	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
Cattle and calves sold farms number	296 5 955	182 4 678	54 716	28 291	21 229	11 41
Farms with—						
1 to 4 sold	61	29	12	10	2	8
5 to 19 sold	137	77	29	12	16	3
20 to 49 sold	75	54	12	6	3	-
50 to 99 sold	14	13	1	-	-	-
100 to 199 sold	8	8	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales farms dollars	296 791 708	182 627 424	54 94 966	28 36 769	21 27 177	11 5 372
Cattle sold farms number	151 1 639	97 1 336	30 212	14 71	6 14	4 6
Farms with—						
1 to 4 sold	78	41	18	10	5	4
5 to 19 sold	54	40	10	3	1	-
20 to 49 sold	13	10	2	1	-	-
50 to 99 sold	4	4	-	-	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms number	13 218	6 138	5 77	2 3	- -	- -
Farms with—						
1 to 4 sold	3	1	-	2	-	-
5 to 19 sold	7	3	4	-	-	-
20 to 49 sold	2	1	1	-	-	-
50 to 99 sold	1	1	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms number	252 4 316	154 3 342	44 504	22 220	21 215	11 35
Farms with—						
1 to 4 sold	63	30	13	9	2	9
5 to 19 sold	111	62	22	9	16	2
20 to 49 sold	60	45	8	4	3	-
50 to 99 sold	13	12	1	-	-	-
100 to 199 sold	5	5	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms number	21 406	11 271	6 88	2 23	2 24	- -
Farms with—						
1 to 4 sold	6	4	1	1	-	-
5 to 19 sold	7	2	3	-	2	-
20 to 49 sold	5	2	2	1	-	-
50 to 99 sold	3	3	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms number	187 10 114	102 8 261	38 891	19 549	20 317	8 96
Farms with—						
1 to 9	64	30	13	7	9	5
10 to 24	36	13	10	5	6	2
25 to 99	61	35	14	6	5	1
100 to 199	12	10	1	1	-	-
200 to 499	11	11	-	-	-	-
500 to 999	3	3	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding farms number	116 1 644	61 1 265	20 154	14 133	14 68	7 24
Other hogs and pigs farms number	172 8 470	98 6 996	34 737	16 416	17 249	7 72
Hogs and pigs sold farms number	181 16 238	105 13 251	35 1 695	18 745	15 416	8 131
Farms with—						
1 to 9 sold	29	16	8	1	2	2
10 to 49 sold	83	39	18	11	9	6
50 to 99 sold	26	14	3	5	4	-
100 to 199 sold	18	13	4	1	-	-
200 to 499 sold	19	17	2	-	-	-
500 to 999 sold	5	5	-	-	-	-
1,000 and over sold	1	1	-	-	-	-
Feeder pigs sold farms number	46 3 459	25 2 497	8 524	7 296	3 94	3 48
Farms with—						
1 to 9 sold	7	2	2	1	1	1
10 to 49 sold	22	13	3	3	1	2
50 to 99 sold	7	4	-	2	1	-
100 to 199 sold	5	2	2	1	-	-
200 to 499 sold	3	2	1	-	-	-
500 to 999 sold	2	2	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms. number	125 1 971	65 1 604	21 153	17 115	14 68	8 31
Farms with—						
1 litter	11	4	5	-	2	-
2 to 4 litters	45	16	7	10	5	7
5 to 9 litters	19	10	4	1	4	-
10 to 19 litters	22	10	2	6	3	1
20 to 49 litters	17	14	3	-	-	-
50 to 99 litters	8	8	-	-	-	-
100 to 199 litters	2	2	-	-	-	-
200 litters and over	1	1	-	-	-	-
Sheep and lambs of all ages farms. number	1 45	1 45	-	-	-	-
Farms with—						
1 to 24	-	-	-	-	-	-
25 to 99	1	1	-	-	-	-
100 to 299	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms. number	1 6	1 6	-	-	-	-
Ewes 1 year old or older farms. number	1 36	1 36	-	-	-	-
Rams and wethers 1 year old or older farms. number	1 3	1 3	-	-	-	-
Sheep and lambs sold farms. number	1 13	1 13	-	-	-	-
Horses and ponies farms. number	96 273	57 161	18 51	8 25	8 24	5 12
Sold farms. number	8 18	6 14	1 1	1 3	-	-
Horses farms. number	67 158	41 105	11 21	6 9	6 18	3 5
Sold farms. number	6 12	5 11	1 1	-	-	-
Ponies farms. number	49 115	29 56	9 30	4 16	3 6	4 7
Sold farms. number	3 6	2 3	-	1 3	-	-
Mules, burros, and donkeys farms. number	21 26	10 13	4 4	3 5	2 2	2 2
Sold farms. number	-	-	-	-	-	-
Any goats farms. number	9 139	5 117	2 3	2 19	-	-
Sold farms. number	-	-	-	-	-	-
Angora goats farms. number	-	-	-	-	-	-
Sold farms. number	-	-	-	-	-	-
Milk goats farms. number	2 24	1 10	-	1 14	-	-
Sold farms. number	-	-	-	-	-	-
Other goats farms. number	8 115	5 107	2 3	1 5	-	-
Sold farms. number	-	-	-	-	-	-
Hives of bees farms. number	6 28	2 9	-	2 7	1 8	1 4
Honey sold farms. pounds	3 360	1 126	-	1 90	1 144	-
Mink farms. number	-	-	-	-	-	-
Mink and pelts sold farms. number	-	-	-	-	-	-
Rabbits farms. number	4 23	2 10	1 1	1 12	-	-
Rabbits and pelts sold farms. number	-	-	-	-	-	-
Chinchillas farms. number	4 159	2 29	1 85	1 45	-	-
Chinchillas and pelts sold farms. number	5 169	2 58	2 21	1 90	-	-

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older	farms	457	274	68	47	42	26
	number	6 474 797	5 918 864	369 507	127 333	44 668	14 425
Farms with--							
1 to 99		3	1	1	1	-	-
100 to 399		8	-	1	-	-	7
400 to 1,599		67	-	1	10	37	19
1,600 to 3,199		44	2	11	27	4	-
3,200 to 9,999		126	70	47	8	1	-
10,000 to 19,999		117	112	4	-	-	-
20,000 to 49,999		67	64	3	-	-	-
50,000 to 99,999		20	20	-	-	-	-
100,000 and over		5	5	-	-	-	-
Number sold	farms	479	285	72	50	45	27
	number	5 956 802	5 337 734	433 333	122 581	46 241	16 913
Farms with--							
1 to 1,999 sold		130	14	21	30	41	24
2,000 to 3,999 sold		57	25	20	9	1	2
4,000 to 7,999 sold		87	58	18	8	2	1
8,000 to 15,999 sold		97	91	2	3	1	-
16,000 to 29,999 sold		61	50	11	-	-	-
30,000 to 59,999 sold		31	31	-	-	-	-
60,000 to 99,999 sold		9	-	-	-	-	-
100,000 and over sold		7	7	-	-	-	-
Hens and pullets of laying age excluding started pullets	farms	424	253	61	44	41	25
	number	5 369 831	4 939 555	278 239	100 333	39 179	12 525
Pullets not yet of laying age	farms	58	39	10	4	3	2
	number	1 068 544	944 255	89 900	27 000	5 489	1 900
Other chickens	farms	14	10	4	-	-	-
	number	36 422	35 054	1 368	-	-	-
Broilers and other meat-type chickens less than 3 months old sold	farms	228	124	59	28	15	2
	number	23 338 119	18 531 000	3 651 029	905 748	240 342	10 000
Turkeys of all ages	farms	18	17	1	-	-	-
	number	286 500	286 475	25	-	-	-
Sold	farms	57	53	4	-	-	-
	number	1 718 207	1 696 107	22 100	-	-	-
Turkey hens kept for breeding	farms	5	4	1	-	-	-
	number	63 905	63 900	5	-	-	-
Other turkeys	farms	18	17	1	-	-	-
	number	222 595	222 575	20	-	-	-
Ducks	farms	7	4	1	2	-	-
	number	53	29	4	20	-	-
Sold	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Geese	farms	4	3	-	1	-	-
	number	31	25	-	6	-	-
Sold	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
Other poultry	farms	13	2	-	2	1	8
	number	56 964	30 174	-	13 489	4 283	9 018
Sold	farms	13	2	-	2	2	7
	number	193 470	161 912	-	12 275	7 283	12 000
Crops Harvested							
Field corn for all purposes	farms	179	113	28	14	18	6
	acres	6 138	5 121	707	99	135	76
Farms with--							
1 to 19 acres		108	53	20	14	17	4
20 to 49 acres		38	31	4	-	1	2
50 to 74 acres		12	9	3	-	-	-
75 to 99 acres		3	3	-	-	-	-
100 to 149 acres		7	7	-	-	-	-
150 to 199 acres		7	6	1	-	-	-
200 acres and over		4	4	-	-	-	-
Commercial fertilizer used	farms	122	85	17	7	10	3
	acres	4 975	4 288	506	55	86	40
Dry materials	farms	118	81	17	7	10	3
	tons	1 595	1 381	157	19	27	11
Liquid or gas materials	farms	39	30	6	1	1	1
	tons	364	329	29	1	(2)	5
Field corn for grain	farms	166	105	24	13	18	6
	acres	5 394	4 462	637	91	130	74
	bushels	245 355	215 210	17 852	3 570	4 813	3 910
Irrigated	farms	1	1	-	-	-	-
	acres	10	10	-	-	-	-
Field corn for silage	farms	15	11	3	1	-	-
	acres	630	575	47	8	-	-
	tons, green weight	6 137	5 693	400	44	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed	farms	12	7	3	-	1	1
	acres	114	84	23	-	5	2
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	24	18	2	3	1	-
	acres	763	719	25	17	2	-
Commercial fertilizer used	farms	22	17	2	2	1	-
	acres	759	716	25	16	2	-
Dry materials	farms	18	14	2	1	1	-
	tons	140	124	13	2	1	-
Liquid or gas materials	farms	7	6	-	1	-	-
	tons	37	35	-	2	-	-
Sorghums for grain or seed	farms	14	11	1	1	1	-
	acres	616	591	17	6	2	-
	bushels	20 901	19 475	1 150	240	36	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	4	2	-	2	-	-
	acres	89	78	-	11	-	-
	tons, green weight	936	820	-	116	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	3	2	1	-	-	-
	acres	21	19	2	-	-	-
	tons, dry weight	31	29	2	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	4	3	1	-	-	-
	acres	37	31	6	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	71	50	11	5	5	-
	acres	1 513	1 359	95	35	24	-
	bushels	61 087	56 699	2 625	1 132	631	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	61	44	9	4	4	-
	acres	1 410	1 271	85	34	20	-
Dry materials	farms	55	39	9	3	4	-
	tons	315	290	15	6	4	-
Liquid or gas materials	farms	12	10	1	1	-	-
	tons	48	45	1	2	-	-
Winter wheat	farms	71	50	11	5	5	-
	acres	1 513	1 359	95	35	24	-
	bushels	61 087	56 699	2 625	1 132	631	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	61	44	9	4	4	-
	acres	1 410	1 271	85	34	20	-
Dry materials	farms	55	39	9	3	4	-
	tons	315	290	15	6	4	-
Liquid or gas materials	farms	12	10	1	1	-	-
	tons	48	45	1	2	-	-
Oats for grain	farms	57	36	8	5	6	2
	acres	1 688	1 405	105	56	117	5
	bushels	74 034	60 428	5 695	3 091	4 670	150
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	48	31	6	3	6	2
	acres	1 397	1 133	92	50	117	5
Dry materials	farms	40	24	6	2	6	2
	tons	239	184	27	4	23	1
Liquid or gas materials	farms	13	11	1	1	-	-
	tons	77	72	1	4	-	-
Barley for grain	farms	15	11	-	1	3	-
	acres	369	321	-	11	37	-
	bushels	15 730	13 270	-	700	1 760	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	13	9	-	1	3	-
	acres	294	246	-	11	37	-
Dry materials	farms	11	8	-	-	3	-
	tons	53	44	-	-	9	-
Liquid or gas materials	farms	4	3	-	1	-	-
	tons	11	9	-	2	-	-
Rye for grain	farms	23	23	-	-	-	-
	acres	1 405	1 405	-	-	-	-
	bushels	33 458	33 458	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	20	20	-	-	-	-
	acres	1 278	1 278	-	-	-	-
Dry materials	farms	18	18	-	-	-	-
	tons	288	288	-	-	-	-
Liquid or gas materials	farms	9	9	-	-	-	-
	tons	60	60	-	-	-	-

Class 1-5 Farms

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

Poultry farms

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans	farms	171	118	33	10	8	2
	acres	16 157	14 234	1 510	181	196	36
	bushels	361 025	317 020	34 689	4 890	3 638	788
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	94	66	22	3	3	-
	acres	9 983	8 861	980	49	93	-
Dry materials	farms	83	56	21	3	3	-
	tons	1 774	1 577	170	10	17	-
Liquid or gas materials	farms	11	10	1	-	-	-
	tons	124	121	3	-	-	-
Peanuts for nuts	farms	9	8	1	-	-	-
	acres	205	185	20	-	-	-
	pounds	230 257	183 199	47 058	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	9	8	1	-	-	-
	acres	205	185	20	-	-	-
Dry materials	farms	7	6	1	-	-	-
	tons	42	39	3	-	-	-
Liquid or gas materials	farms	2	2	-	-	-	-
	tons	23	23	-	-	-	-
Cotton	farms	88	63	14	8	1	2
	acres	4 436	4 052	329	45	4	6
	bales	3 114	2 876	202	29	2	5
Irrigated	farms	1	1	-	-	-	-
	acres	13	13	-	-	-	-
Commercial fertilizer used	farms	82	60	14	6	-	2
	acres	4 366	3 994	329	37	-	6
Dry materials	farms	80	59	13	6	-	2
	tons	1 645	1 526	105	12	-	2
Liquid or gas materials	farms	17	14	1	-	-	2
	tons	229	220	8	-	-	1
Irish potatoes	farms	9	4	1	1	1	2
	acres	-	-	-	-	-	-
	hundredweight	53	21	4	5	10	13
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used ¹	farms	5	3	1	-	-	1
	acres	(2)	(2)	(2)	-	-	(2)
Dry materials	farms	5	3	1	-	-	1
	tons	(2)	(2)	(2)	-	-	(2)
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Tobacco	farms	39	25	10	1	3	-
	acres	276	229	41	2	4	-
	pounds	510 751	425 145	70 106	7 000	8 500	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	39	25	10	1	3	-
	acres	276	229	41	2	4	-
Dry materials	farms	38	24	10	2	4	-
	tons	271	221	43	3	4	-
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	4	4	-	-	-	-
Hay crops.							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	3	2	1	-	-	-
	acres	16	11	5	-	-	-
	tons, dry	32	28	4	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	14	11	1	1	-	1
	acres	273	248	10	8	-	7
	tons, dry	268	242	10	8	-	8
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Small grain hay	farms	64	38	10	8	6	2
	acres	1 073	771	141	64	72	25
	tons, dry	1 662	1 330	139	53	93	47
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Other hay	farms	120	87	16	6	10	1
	acres	2 493	1 919	367	103	99	5
	tons, dry	6 148	5 338	449	197	154	10
Irrigated	farms	1	1	-	-	-	-
	acres	20	20	-	-	-	-
Grass silage	farms	2	1	-	1	-	-
	acres	30	20	-	10	-	-
	tons, green	261	250	-	11	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Hay crops cut and fed green	farms	1	-	-	-	-	1
	acres	8	-	-	-	-	8
	tons, green	15	-	-	-	-	15
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on hay crops	farms	65	46	8	5	4	2
	acres	1 473	1 191	176	53	40	13
Dry materials	farms	57	40	7	4	4	2
	tons	321	251	35	23	9	3
Liquid or gas materials	farms	21	16	4	1	-	-
	tons	238	211	24	3	-	-

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

Class 1-5 Farms

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

		Poultry farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms	8	4	1	1	2	-
	acres	121	62	10	4	45	-
Dry materials	farms	6	2	1	1	2	-
	tons	26	6	3	1	16	-
Liquid or gas materials	farms	2	2	-	-	-	-
	tons	4	4	-	-	-	-
Vegetables							
Total, all vegetables	farms	26	16	5	2	2	1
	acres	282	224	42	9	6	1
Irrigated	farms	1	1	-	-	-	-
	acres	10	10	-	-	-	-
Commercial fertilizer used	farms	19	13	3	1	1	1
	acres	244	198	36	8	1	1
Dry materials	farms	19	13	3	1	1	1
	tons	98	85	9	3	(Z)	1
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Tomatoes	farms	10	5	3	1	-	1
	acres	7	3	4	(Z)	-	(Z)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sweet corn	farms	7	4	1	1	-	1
	acres	3	2	1	(Z)	-	(Z)
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	6	4	-	1	1	-
	acres	23	22	-	(Z)	1	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms	16	10	3	2	-	1
	acres	181	136	37	8	-	(Z)
Irrigated	farms	1	1	-	-	-	-
	acres	10	10	-	-	-	-
Snap beans, bush and pole	farms	5	4	-	1	-	-
	acres	1	1	-	(Z)	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Berries							
Strawberries	farms	4	3	-	-	1	-
	acres	2	1	-	-	1	-
	pounds	2 162	1 562	-	-	600	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on							
berries	farms	2	2	-	-	-	-
	acres	1	1	-	-	-	-
Dry materials	farms	(Z)	(Z)	-	-	-	-
	tons	1	1	-	-	-	-
Liquid or gas materials	farms	(Z)	(Z)	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	26	18	4	2	-	2
	acres	399	299	48	17	-	35
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	18	11	3	2	-	2
	acres	258	180	25	17	-	36
Dry materials	farms	18	11	3	2	-	2
	tons	105	78	14	8	-	5
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Apples	farms	1	-	-	-	-	1
	acres	(Z)	-	-	-	-	(Z)
Trees not of bearing age	number	3	-	-	-	-	3
Trees of bearing age	number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Peaches	farms	11	7	2	-	-	2
	acres	177	121	21	-	-	35
Trees not of bearing age	number	2	-	-	-	-	2
Trees of bearing age	number	17 482	11 978	2 000	-	-	3 504
	pounds	1 589 300	1 515 300	74 000	-	-	-
Peaches, clingstone	farms	7	5	-	-	-	2
	acres	89	77	-	-	-	12
Trees not of bearing age	number	2	-	-	-	-	2
Trees of bearing age	number	8 914	7 710	-	-	-	1 204
	pounds	1 072 700	1 072 700	-	-	-	-
Peaches, freestone	farms	6	3	2	-	-	1
	acres	88	44	21	-	-	23
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	8 568	4 268	2 000	-	-	2 300
	pounds	516 600	442 600	74 000	-	-	-

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	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Trees not of bearing age number	1	-	-	-	-	1
Trees of bearing age number	1	-	-	-	-	1
pounds	25	-	-	-	-	25
Pears, Bartlett farms	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	1	-	-	-	-	1
pounds	25	-	-	-	-	25
Pears, other than Bartlett farms	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Trees not of bearing age number	1	-	-	-	-	1
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, tart farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, sweet farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Plums farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	3	2	-	-	-	1
acres	12	12	-	-	-	(2)
Vines not of bearing age number	6	-	-	-	-	6
Vines of bearing age number	5 423	5 376	-	-	-	47
pounds	41 112	41 012	-	-	-	100

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms							
Class 1-5 farms	number	689	307	185	92	72	33
	percent	100.0	44.6	26.9	13.4	10.4	4.8
Land in farms	acres	306 920	218 262	50 263	22 621	11 010	4 764
Average size of farm	acres	445.4	710.9	271.6	245.8	152.9	144.3
Value of land and buildings	dollars	83 227 223	61 633 102	12 645 942	5 309 632	2 378 671	1 259 876
Average per farm	dollars	120 794	200 759	68 356	57 713	33 037	38 178
Average per acre	dollars	271.16	282.38	251.59	234.72	216.04	264.45
Number of farms by value of farm							
\$1 to \$9,999		22	1	2	3	12	4
\$10,000 to \$19,999		53	2	12	12	20	7
\$20,000 to \$39,999		120	13	46	28	19	14
\$40,000 to \$69,999		142	33	62	28	15	4
\$70,000 to \$99,999		91	45	33	9	3	1
\$100,000 to \$149,999		81	58	16	4	1	2
\$150,000 to \$199,999		69	53	9	4	2	1
\$200,000 to \$499,999		90	82	4	4	-	-
\$500,000 and over		21	20	1	-	-	-
Owned and rented lands by farm operator							
Land owned	farms	657	297	171	89	69	31
	acres	230 294	160 510	36 205	19 140	9 896	4 543
Land rented or leased from others	farms	401	224	115	37	21	4
	acres	81 714	60 523	15 531	3 898	1 401	361
Land rented or leased to others	farms	43	18	8	9	5	3
	acres	5 088	2 771	1 473	417	287	140
Land in Farms According to Use							
Total cropland	farms	683	305	182	92	71	33
	acres	184 916	137 503	28 684	11 852	5 010	1 867
Harvested cropland	farms	646	301	172	86	59	29
	acres	108 906	89 216	13 007	4 337	1 761	585
Number of farms by acres harvested:							
1 to 49 acres		202	18	59	53	45	27
50 to 99 acres		147	40	70	23	12	2
100 to 199 acres		134	86	38	9	1	-
200 to 499 acres		109	103	5	1	-	-
500 to 999 acres		48	48	-	-	-	-
1,000 acres and over		6	6	-	-	-	-
1,000 to 1,999 acres		6	6	-	-	-	-
2,000 acres and over		-	-	-	-	-	-
Cropland used only for pasture or grazing							
	farms	535	246	143	74	51	21
	acres	57 988	37 290	12 258	5 192	2 331	917
Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured							
	farms	103	47	19	14	15	8
	acres	4 348	2 632	1 036	326	241	113
Cropland on which all crops failed							
	farms	32	14	9	4	3	2
	acres	962	517	159	251	21	14
Cropland in cultivated summer fallow							
	farms	64	18	16	10	10	10
	acres	3 815	2 177	991	230	222	195
Cropland idle							
	farms	179	88	29	32	24	6
	acres	8 897	5 671	1 233	1 516	434	43
Total woodland	farms	578	270	144	76	61	27
	acres	91 710	62 479	13 784	8 768	4 799	1 880
Woodland pastured	farms	357	146	96	53	43	19
	acres	32 309	18 594	6 485	4 177	2 035	1 018
Woodland not pastured	farms	407	205	89	53	40	20
	acres	59 401	43 885	7 299	4 591	2 764	862
Pastureland and rangeland (other than cropland and woodland pasture)							
	farms	188	81	54	25	17	11
	acres	18 813	10 718	5 568	1 196	568	763
Improved pastureland and rangeland							
	farms	139	59	42	14	15	9
	acres	14 446	8 554	4 649	460	409	374
Pastureland and rangeland not improved							
	farms	90	36	20	16	9	9
	acres	4 367	2 164	919	736	159	389
All other land (see text)	farms	485	220	124	67	50	24
	acres	11 481	7 562	2 227	805	633	254
Total pastureland (all types)	farms	613	272	169	85	60	27
	acres	109 110	66 602	24 311	10 565	4 934	2 698
Irrigated land	farms	10	7	3	-	-	-
	acres	229	167	62	-	-	-
Cropland harvested							
	farms	9	6	3	-	-	-
	acres	169	107	62	-	-	-
Artificial drainage							
	farms	143	103	22	12	6	-
	acres	36 138	32 990	1 890	887	371	-
Conservation practices							
Grain or row crops farmed on the contour							
	farms	101	64	22	6	4	5
	acres	14 512	12 748	1 246	303	67	148
Stripcropping systems to control erosion							
	farms	16	11	4	1	-	-
	acres	1 019	723	235	61	-	-
Cropland and pastureland having terraces							
	farms	147	87	35	13	8	4
	acres	24 258	19 025	3 346	1 205	416	266

Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	689	307	185	92	72	33
Full owners	290	84	71	55	51	29
Part owners	367	213	100	34	18	2
Tenants	32	10	14	3	3	2
White farm operators	666	303	179	87	66	31
Full owners	277	83	69	52	46	27
Part owners	361	211	99	32	17	2
Tenants	28	9	11	3	3	2
Negro farm operators	23	4	6	5	6	2
Full owners	13	1	2	3	5	2
Part owners	6	2	1	2	1	-
Tenants	4	1	3	-	-	-
Farms by Type of Organization						
Individual or family farms	524	219	137	79	62	27
acres	213 527	145 653	35 350	19 623	9 117	3 784
Partnership farms	148	74	47	12	10	5
acres	73 952	54 247	14 665	2 698	1 893	449
Corporation, including family owned farms	13	12	1	-	-	-
acres	15 852	15 604	248	-	-	-
10 or fewer shareholders farms	12	11	1	-	-	-
acres	14 398	14 150	248	-	-	-
More than 10 shareholders farms	1	1	-	-	-	-
acres	1 454	1 454	-	-	-	-
Other farms	4	2	-	1	-	1
acres	3 589	2 758	-	300	-	531
Farm Operator Characteristics						
Farm operators by age groups						
Under 25 years	7	2	5	-	-	-
25 to 34 years	43	24	9	7	2	1
35 to 44 years	132	64	35	14	13	6
45 to 54 years	220	106	60	27	20	7
55 to 64 years	205	93	53	30	22	7
65 years and over	82	18	23	14	15	12
Average age	51.3	49.7	51.0	53.6	54.6	55.1
Farm operators by place of residence:						
On farm operated	576	258	166	73	54	25
Not on farm operated	58	28	11	8	9	2
Farm operators reporting days of work						
off farm	178	56	36	29	36	21
1 to 49 days	39	21	6	5	6	1
50 to 99 days	25	12	5	2	4	2
100 to 199 days	24	7	9	2	5	1
200 days and over	90	16	16	20	21	17
Farms by Size						
1 to 9 acres	2	-	2	-	-	-
10 to 49 acres	14	-	-	2	7	5
50 to 69 acres	23	-	7	4	6	6
70 to 99 acres	42	2	11	7	17	5
100 to 139 acres	56	4	17	15	14	6
140 to 179 acres	52	11	25	7	6	3
180 to 219 acres	59	10	26	16	6	1
220 to 259 acres	65	24	29	4	6	2
260 to 499 acres	190	99	47	31	9	4
500 to 999 acres	117	90	19	6	1	1
1,000 to 1,999 acres	58	56	2	-	-	-
2,000 acres and over	11	11	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	96	96	-	-	-	-
Class 1b— " \$40,000 to \$99,999	211	211	-	-	-	-
Class 2— " \$20,000 to \$39,999	185	-	185	-	-	-
Class 3— " \$10,000 to \$19,999	92	-	-	92	-	-
Class 4— " \$5,000 to \$9,999	72	-	-	-	72	-
Class 5— " \$2,500 to \$4,999	33	-	-	-	-	33
Farms by Type (see text)						
Cash grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	689	307	185	92	72	33
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

		Dairy farms					
Value of Products Sold		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold	farms dollars	689 36 576 978	307 29 050 614	185 5 461 872	92 1 421 248	72 517 315	33 125 929
Farms by value of agricultural products sold							
Under \$2,500 (see text)		-	-	-	-	-	-
\$2,500 to \$4,999		33	-	-	-	-	33
\$5,000 to \$7,499		41	-	-	-	41	-
\$7,500 to \$9,999		31	-	-	-	31	-
\$10,000 to \$14,999		35	-	-	35	-	-
\$15,000 to \$19,999		57	-	-	57	-	-
\$20,000 to \$29,999		96	-	96	-	-	-
\$30,000 to \$39,999		89	-	89	-	-	-
\$40,000 to \$59,999		108	108	-	-	-	-
\$60,000 to \$79,999		65	65	-	-	-	-
\$80,000 and over		134	134	-	-	-	-
Grains sold	farms dollars	296 1 525 177	181 1 370 707	51 97 334	30 28 563	23 23 221	11 5 352
Number of farms by value of grains sold:							
\$1 to \$2,499		155	56	39	28	21	11
\$2,500 to \$4,999		47	37	6	2	2	-
\$5,000 to \$9,999		53	47	6	-	-	-
\$10,000 to \$19,999		23	23	-	-	-	-
\$20,000 to \$39,999		15	15	-	-	-	-
\$40,000 and over		3	3	-	-	-	-
Tobacco sold	farms dollars	33 252 419	22 214 258	5 23 114	3 12 209	3 2 838	-
Number of farms by value of tobacco sold							
\$1 to \$2,499		10	5	1	1	3	-
\$2,500 to \$4,999		5	2	2	1	-	-
\$5,000 to \$9,999		9	6	2	1	-	-
\$10,000 to \$19,999		6	6	-	-	-	-
\$20,000 to \$39,999		3	3	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms dollars	112 511 990	67 446 925	15 30 587	14 21 181	12 11 353	4 1 944
Number of farms by value of cotton etc. sold							
\$1 to \$2,499		63	24	12	12	11	4
\$2,500 to \$4,999		16	11	2	2	1	-
\$5,000 to \$9,999		19	19	-	-	-	-
\$10,000 to \$19,999		10	9	1	-	-	-
\$20,000 to \$39,999		4	4	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms dollars	101 400 356	63 341 767	22 48 173	7 8 069	6 2 067	3 280
Number of farms by value of field seeds etc. sold							
\$1 to \$2,499		69	36	18	6	6	3
\$2,500 to \$4,999		10	8	1	1	-	-
\$5,000 to \$9,999		9	7	2	-	-	-
\$10,000 to \$19,999		8	7	1	-	-	-
\$20,000 to \$39,999		5	5	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Other field crops sold	farms dollars	12 37 932	6 27 298	3 8 892	3 1 742	-	-
Number of farms by value of other field crops sold:							
\$1 to \$2,499		9	4	2	3	-	-
\$2,500 to \$4,999		1	1	-	-	-	-
\$5,000 to \$9,999		1	-	1	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		1	1	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Vegetables, sweet corn, and melons sold	farms dollars	19 29 351	13 24 186	2 4 020	1 75	2 370	1 700
Number of farms by value of vegetables etc. sold							
\$1 to \$2,499		15	9	2	1	2	1
\$2,500 to \$4,999		3	3	-	-	-	-
\$5,000 to \$9,999		1	1	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms dollars	19 100 989	12 94 527	1 104	3 3 260	3 3 098	-
Number of farms by value of fruits etc. sold							
\$1 to \$2,499		11	5	1	2	3	-
\$2,500 to \$4,999		2	1	-	1	-	-
\$5,000 to \$9,999		2	2	-	-	-	-
\$10,000 to \$19,999		1	1	-	-	-	-
\$20,000 to \$39,999		3	3	-	-	-	-
\$40,000 and over		-	-	-	-	-	-

Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold farms dollars	23 230 440	8 221 944	8 5 224	4 1 549	2 1 173	1 550
Number of farms by value of poultry and poultry products sold						
\$1 to \$2,499	18	3	8	4	2	1
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Dairy products sold farms dollars	29 775 689 718	23 407 307 639	4 722 185 877	1 171 92 738	387 297 72	86 767 33
Number of farms by value of dairy products sold						
\$1 to \$2,499	19	-	-	-	2	17
\$2,500 to \$4,999	43	-	-	2	25	16
\$5,000 to \$9,999	60	-	1	14	45	-
\$10,000 to \$19,999	117	3	38	76	-	-
\$20,000 to \$39,999	190	44	146	-	-	-
\$40,000 and over	260	260	-	-	-	-
Dairy cattle and calves sold farms dollars	2 443 593 905	1 940 275 282	357 007 171	90 256 69	37 429 51	18 531 27
Number of farms by value of dairy cattle and calves sold						
\$1 to \$2,499	332	74	123	59	50	26
\$2,500 to \$4,999	125	82	74	7	1	1
\$5,000 to \$9,999	84	70	11	3	-	-
\$10,000 to \$19,999	30	29	1	-	-	-
\$20,000 to \$39,999	17	15	2	-	-	-
\$40,000 and over	5	5	-	-	-	-
Other cattle and calves sold farms dollars	792 213 275	582 85 697	111 43 592	53 36 317	37 34 829	6 15 840
Number of farms by value of other cattle and calves sold						
\$1 to \$2,499	129	28	27	30	29	15
\$2,500 to \$4,999	44	22	11	6	5	-
\$5,000 to \$9,999	22	19	3	-	-	-
\$10,000 to \$19,999	14	12	2	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Hogs, sheep, and goats sold farms dollars	328 115 218	265 55 636	26 16 715	21 11 736	9 19 286	4 14 845
Number of farms by value of hogs, sheep, and goats sold						
\$1 to \$2,499	79	26	13	7	19	14
\$2,500 to \$4,999	16	11	2	3	-	-
\$5,000 to \$9,999	12	11	-	1	-	-
\$10,000 to \$19,999	4	3	1	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms dollars	12 29 612	9 20 204	1 5 205	2 4 203	-	-
Number of farms by value of other livestock and livestock products sold						
\$1 to \$2,499	29	20	5	4	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms dollars	14 4 346	14 3 018	-	-	1 328	-
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	2	2	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms dollars	121 69 650	90 38 126	25 18 028	5 9 350	1 2 026	2 120
Number of farms by value of forest products sold						
\$1 to \$2,499	51	25	13	9	2	2
\$2,500 to \$4,999	11	6	5	-	-	-
\$5,000 to \$9,999	5	5	-	-	-	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms dollars	85	51	16	6	8	4
	185 027	154 065	12 406	10 793	6 913	850
Number of farms with income of—						
\$1 to \$249	20	8	5	3	1	3
\$250 to \$499	16	9	4	1	1	1
\$500 to \$999	18	12	2	-	4	-
\$1,000 to \$4,999	22	14	5	1	2	-
\$5,000 to \$9,999	4	3	-	1	-	-
\$10,000 and over	5	5	-	-	-	-
Recreational services . . . farms dollars	16	11	3	-	-	2
	17 702	16 262	800	-	-	640
Number of farms with income of—						
\$1 to \$249	5	4	1	-	-	-
\$250 to \$499	6	2	2	-	-	2
\$500 to \$999	3	3	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Government farm programs . . . farms dollars	405	203	92	55	38	17
	989 160	823 729	88 059	36 377	33 171	7 824
Number of farms with income of—						
\$1 to \$249	87	20	33	14	13	7
\$250 to \$499	76	33	18	15	6	4
\$500 to \$999	77	34	16	15	10	2
\$1,000 to \$4,999	117	71	23	11	8	4
\$5,000 to \$9,999	27	25	1	-	1	-
\$10,000 and over	21	20	1	-	-	-
Farm Production Expenses						
Farm production expenses, total . . . farms dollars	689	307	185	92	72	33
	29 585 986	24 106 422	4 064 122	1 010 802	310 438	94 202
Number of farms with expenditures of—						
\$1 to \$999	11	-	-	-	7	4
\$1,000 to \$2,499	33	-	-	5	16	12
\$2,500 to \$4,999	52	-	2	8	28	14
\$5,000 to \$9,999	61	4	8	31	15	3
\$10,000 to \$14,999	68	1	30	31	6	-
\$15,000 to \$19,999	57	5	42	10	-	-
\$20,000 to \$29,999	102	23	74	5	-	-
\$30,000 to \$39,999	63	41	21	1	-	-
\$40,000 to \$49,999	63	55	7	1	-	-
\$50,000 and over	179	178	1	-	-	-
Items Purchased						
Livestock and poultry . . . farms dollars	369	194	98	34	31	12
	2 101 779	1 654 788	332 986	70 246	34 202	9 557
Number of farms with expenditures of—						
\$1 to \$499	59	13	14	11	14	7
\$500 to \$999	34	10	8	8	7	1
\$1,000 to \$4,999	164	81	58	13	8	4
\$5,000 to \$9,999	63	47	13	1	2	-
\$10,000 to \$14,999	16	13	3	-	-	-
\$15,000 to \$19,999	8	7	1	-	-	-
\$20,000 to \$29,999	14	12	1	1	-	-
\$30,000 to \$39,999	4	4	-	-	-	-
\$40,000 to \$49,999	4	4	-	-	-	-
\$50,000 and over	3	3	-	-	-	-
Feed for livestock and poultry . . . farms dollars	669	305	185	86	62	31
	8 479 825	6 649 104	1 404 312	332 338	74 270	19 801
Number of farms with expenditures of—						
\$1 to \$499	62	1	2	15	25	19
\$500 to \$999	22	-	4	5	9	4
\$1,000 to \$4,999	134	21	43	35	27	8
\$5,000 to \$9,999	162	49	83	29	1	-
\$10,000 to \$14,999	117	70	45	2	-	-
\$15,000 to \$19,999	47	41	6	-	-	-
\$20,000 to \$29,999	57	55	2	-	-	-
\$30,000 to \$39,999	29	29	-	-	-	-
\$40,000 to \$49,999	20	20	-	-	-	-
\$50,000 and over	19	19	-	-	-	-
Commercially mixed formula feeds . . . farms tons dollars	585	277	161	72	53	22
	87 025	66 971	15 479	3 697	702	176
	6 396 222	4 922 392	1 131 841	274 513	54 126	13 350
Number of farms that purchased—						
1 to 49 tons	179	37	34	36	50	22
50 to 99 tons	111	31	52	25	3	-
100 to 199 tons	153	77	65	11	-	-
200 to 499 tons	106	96	10	-	-	-
500 to 799 tons	28	28	-	-	-	-
800 to 999 tons	5	5	-	-	-	-
1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	55	6	3	9	23	14
\$500 to \$999	23	1	7	5	9	1
\$1,000 to \$4,999	135	35	41	31	21	7
\$5,000 to \$9,999	144	46	72	26	-	-
\$10,000 to \$14,999	101	66	34	1	-	-
\$15,000 to \$19,999	33	29	4	-	-	-
\$20,000 to \$29,999	47	47	-	-	-	-
\$30,000 and over	47	47	-	-	-	-

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	220	113	51	25	18	13
tons	13 486	11 600	1 335	414	109	28
dollars	955 596	808 667	100 408	35 062	8 791	2 628
Number of farms that purchased--						
1 to 49 tons	152	54	42	25	18	13
50 to 99 tons	32	24	8	-	-	-
100 to 199 tons	17	16	1	-	-	-
200 to 499 tons	17	17	-	-	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	42	5	6	7	12	12
\$500 to \$999	30	9	11	6	3	1
\$1,000 to \$1,999	37	16	15	4	2	-
\$2,000 to \$4,999	59	33	17	8	1	-
\$5,000 to \$9,999	30	28	2	-	-	-
\$10,000 and over	22	22	-	-	-	-
Whole grains . . . farms	161	86	39	19	10	7
tons	17 497	14 784	2 316	276	88	33
dollars	856 068	705 987	127 534	14 728	5 337	2 482
Number of farms that purchased--						
1 to 49 tons	84	24	24	19	10	7
50 to 99 tons	31	24	7	-	-	-
100 to 199 tons	18	12	6	-	-	-
200 to 499 tons	22	20	2	-	-	-
500 to 799 tons	4	4	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	42	7	11	10	8	6
\$500 to \$999	13	6	4	3	-	-
\$1,000 to \$1,999	14	4	5	3	1	1
\$2,000 to \$4,999	52	37	11	3	1	-
\$5,000 to \$9,999	13	8	5	-	-	-
\$10,000 and over	27	24	3	-	-	-
Hay, green chop, and silage . . . farms	124	60	34	17	9	4
tons	17 752	14 617	2 266	631	192	46
dollars	271 979	212 058	44 529	8 035	6 016	1 341
Number of farms that purchased--						
1 to 49 tons	76	25	26	14	7	4
50 to 99 tons	17	11	3	1	2	-
100 to 199 tons	7	5	2	-	-	-
200 to 499 tons	17	13	2	2	-	-
500 to 999 tons	3	2	1	-	-	-
1,000 tons and over	4	4	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	40	11	8	13	5	3
\$500 to \$999	26	6	15	2	2	1
\$1,000 to \$1,999	18	11	4	1	2	-
\$2,000 to \$4,999	30	23	6	1	-	-
\$5,000 to \$9,999	4	3	1	-	-	-
\$10,000 and over	6	6	-	-	-	-
Seeds, bulbs, plants, and trees . . . farms	569	287	146	65	46	25
dollars	489 820	399 672	62 936	17 811	6 712	2 689
Number of farms with expenditures of--						
\$1 to \$499	288	57	104	57	45	25
\$500 to \$999	129	89	32	7	1	-
\$1,000 to \$4,999	147	136	10	1	-	-
\$5,000 to \$9,999	3	3	-	-	-	-
\$10,000 and over	2	2	-	-	-	-
Commercial fertilizer purchased . . . farms	656	299	179	87	62	29
dollars	3 543 842	2 936 201	445 068	106 772	44 532	11 269
Number of farms with expenditures of--						
\$1 to \$499	95	8	11	24	32	20
\$500 to \$999	69	10	16	20	15	8
\$1,000 to \$4,999	280	82	140	42	15	1
\$5,000 to \$9,999	98	86	11	1	-	-
\$10,000 to \$19,999	82	81	1	-	-	-
\$20,000 and over	32	32	-	-	-	-
Commercial fertilizer used . . . farms	638	298	176	83	57	24
acres fertilized	135 374	106 510	20 647	5 627	2 021	569
dry materials, tons	34 822	27 449	5 268	1 399	572	134
liquid or gas materials, tons	14 739	13 410	996	240	82	11
Number of farms by tons of dry material used						
1 to 49 tons	385	80	147	77	57	24
50 to 99 tons	112	90	20	2	-	-
100 to 199 tons	81	79	2	-	-	-
200 to 499 tons	25	25	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	93	26	37	16	11	3
10 to 49 tons	121	81	30	8	2	-
50 to 99 tons	59	56	3	-	-	-
100 to 199 tons	25	25	-	-	-	-
200 to 499 tons	7	7	-	-	-	-
500 tons and over	2	2	-	-	-	-

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	285	176	58	24	14	13
tons	26 637	23 525	1 984	555	379	194
dollars	180 784	159 108	13 548	4 023	2 605	1 500
Number of farms that used—						
1 to 49 tons	124	37	42	22	11	12
50 to 99 tons	77	57	15	2	2	1
100 to 199 tons	51	49	1	-	1	-
200 to 499 tons	25	25	-	-	-	-
500 to 999 tons	6	6	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	183	79	55	23	13	13
\$500 to \$999	59	54	3	1	1	-
\$1,000 to \$4,999	40	40	-	-	-	-
\$5,000 to \$9,999	3	3	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	441	246	109	44	27	15
dollars	399 789	353 661	28 967	10 966	5 398	797
Number of farms with expenditures of—						
\$1 to \$499	272	101	95	38	23	15
\$500 to \$999	65	51	8	3	3	-
\$1,000 to \$4,999	90	80	6	3	1	-
\$5,000 to \$9,999	12	12	-	-	-	-
\$10,000 to \$14,999	-	-	-	-	-	-
\$15,000 to \$19,999	2	2	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	689	307	185	92	72	33
dollars	1 216 567	920 655	194 206	69 420	24 242	8 044
Number of farms with expenditures of—						
\$1 to \$499	162	12	30	35	56	29
\$500 to \$999	156	31	71	36	14	4
\$1,000 to \$4,999	324	218	83	21	2	-
\$5,000 to \$9,999	41	40	1	-	-	-
\$10,000 and over	6	6	-	-	-	-
Gasoline farms	672	299	181	88	71	33
dollars	678 345	471 961	134 538	47 640	17 847	6 359
Number of farms with expenditures of—						
\$1 to \$499	239	35	65	47	62	30
\$500 to \$999	178	66	70	31	8	3
\$1,000 to \$1,999	165	118	38	8	1	-
\$2,000 to \$4,999	82	73	7	2	-	-
\$5,000 and over	8	7	1	-	-	-
Diesel oil farms	398	240	97	35	20	6
dollars	349 911	303 434	31 928	11 006	2 934	609
Number of farms with expenditures of—						
\$1 to \$499	182	49	77	31	19	6
\$500 to \$999	94	76	15	2	1	-
\$1,000 to \$1,999	71	66	4	1	-	-
\$2,000 to \$4,999	44	42	1	1	-	-
\$5,000 and over	7	7	-	-	-	-
LP gas, butane, and propane farms	112	81	19	6	4	2
dollars	61 117	53 983	5 619	1 180	210	125
Number of farms with expenditures of—						
\$1 to \$99	23	7	9	2	3	2
\$100 to \$499	45	35	5	4	1	-
\$500 to \$999	29	25	4	-	-	-
\$1,000 to \$2,999	14	13	1	-	-	-
\$3,000 and over	1	1	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	689	307	185	92	72	33
dollars	127 194	91 277	22 121	9 594	3 251	951
Number of farms with expenditures of—						
\$1 to \$99	307	56	99	58	63	31
\$100 to \$499	316	192	81	32	9	2
\$500 to \$999	52	46	4	2	-	-
\$1,000 to \$2,999	13	12	1	-	-	-
\$3,000 and over	1	1	-	-	-	-
Hired farm labor farms	551	294	153	59	34	11
dollars	4 677 054	4 146 217	420 825	92 485	16 567	960
Number of farms with expenditures of—						
\$1 to \$499	80	6	18	21	24	11
\$500 to \$999	45	9	22	9	5	-
\$1,000 to \$4,999	169	95	64	25	5	-
\$5,000 to \$9,999	108	76	28	4	-	-
\$10,000 to \$14,999	53	52	1	-	-	-
\$15,000 to \$19,999	38	38	-	-	-	-
\$20,000 to \$29,999	31	31	-	-	-	-
\$30,000 to \$39,999	13	13	-	-	-	-
\$40,000 to \$49,999	5	5	-	-	-	-
\$50,000 and over	9	9	-	-	-	-
Workers by number of days worked.						
150 days or more farms	398	272	93	26	7	-
workers	1 302	1 130	128	35	9	-
Less than 150 days farms	381	192	101	48	29	11
workers	1 712	996	429	187	87	13

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	48	25	14	2	4	3
dollars	95 718	74 154	15 562	1 500	3 792	710
Number of farms with expenditures of—						
\$1 to \$499	14	1	7	1	2	3
\$500 to \$999	11	9	2	-	-	-
\$1,000 to \$4,999	17	10	4	1	2	-
\$5,000 to \$9,999	4	3	1	-	-	-
\$10,000 and over	2	2	-	-	-	-
Machine hire and customwork farms	340	167	88	38	29	18
dollars	356 384	276 366	51 596	17 249	8 028	3 145
Number of farms with expenditures of—						
\$1 to \$499	169	42	56	25	28	18
\$500 to \$999	54	34	13	7	-	-
\$1,000 to \$4,999	104	78	19	6	1	-
\$5,000 to \$9,999	12	12	-	-	-	-
\$10,000 and over	1	1	-	-	-	-
All other production expenses farms	689	307	185	92	72	33
dollars	8 044 424	6 536 496	1 094 116	287 992	90 090	35 730
Number of farms with expenditures of—						
\$1 to \$499	57	1	9	8	24	15
\$500 to \$999	57	14	12	6	18	7
\$1,000 to \$4,999	206	26	83	60	27	10
\$5,000 to \$9,999	120	50	49	17	3	1
\$10,000 and over	249	216	32	1	-	-
Selected Machinery and Equipment						
Automobiles farms	586	271	158	76	54	27
number	993	521	250	113	73	36
2 or 3 farms	238	122	70	27	12	7
number	534	278	156	59	25	16
4 and over farms	28	23	2	1	2	-
number	139	117	8	6	8	-
Motortrucks including pickups farms	635	296	173	84	60	22
number	1 343	833	287	116	79	28
2 and over farms	355	222	81	30	16	6
number	1 063	759	195	62	35	12
Tractors other than garden tractors and motor tillers farms	658	302	182	89	62	23
number	2 220	1 387	494	198	104	37
2 or 3 farms	309	103	116	49	28	13
number	777	274	290	119	67	27
4 and over farms	245	193	40	11	1	-
number	1 339	1 107	178	50	4	-
Wheel tractors other than garden tractors and motor tillers farms	656	302	181	89	61	23
number	2 127	1 322	478	191	99	37
Crawler tractors farms	71	46	14	7	4	-
number	93	65	16	7	5	-
Riding garden tractors 7 hp and over farms	74	54	14	5	-	1
number	79	58	14	5	-	2
Grain and bean combines, self-propelled farms	181	136	30	9	4	2
number	207	158	34	9	4	2
Cornpickers, corn heads, and picker-shellers farms	169	117	33	10	7	2
number	196	137	37	11	8	3
Corn heads for combines farms	102	82	11	4	4	1
number	107	87	11	4	4	1
Other cornpickers and picker-shellers farms	84	46	25	7	4	2
number	89	50	26	7	4	2
Pickup balers farms	438	250	113	46	16	13
number	458	266	117	46	16	13
Windrowers, pull and self-propelled farms	231	139	59	21	6	6
number	244	149	61	21	7	6
Field forage harvesters, shear bar farms	357	243	88	23	2	1
number	439	312	99	24	3	1
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	687	306	185	91	72	33
dollars	15 383 922	11 157 169	2 582 336	970 915	431 202	242 300
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	126	6	34	27	37	22
dollars	332 797	15 000	99 600	71 400	97 097	49 700
\$5,000 to \$9,999 farms	107	10	44	27	23	3
dollars	699 340	64 600	301 925	160 565	149 850	22 400
\$10,000 to \$19,999 farms	166	70	61	20	10	5
dollars	2 130 260	944 774	756 741	243 550	110 995	74 200
\$20,000 to \$29,999 farms	122	77	31	13	1	-
dollars	2 757 540	1 737 570	702 810	296 160	21 000	-
\$30,000 to \$49,999 farms	71	56	9	3	-	3
dollars	2 592 078	2 050 338	331 500	114 240	-	96 000
\$50,000 and over farms	95	87	6	1	1	-
dollars	6 871 907	6 344 887	389 760	85 000	52 260	-

Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms.	661	300	181	87	64	29
dollars.	4 124 415	3 448 970	487 583	121 761	52 535	13 566
Commercial fertilizer farms.	638	298	176	83	57	24
acres on which used	135 374	106 510	20 647	5 627	2 021	569
tons.	49 561	40 859	6 264	1 639	654	145
dollars.	3 543 842	2 936 201	445 068	106 772	44 532	11 269
Lime farms.	285	176	58	24	14	13
acres on which used.	24 875	21 736	2 036	529	388	186
tons.	26 637	23 525	1 984	555	379	194
dollars.	180 784	159 108	13 548	4 023	2 605	1 500
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms.	19	14	2	1	-	2
acres on which used.	473	409	30	32	-	2
dollars.	1 099	808	223	50	-	18
Insects on other crops farms.	143	90	20	18	11	4
acres on which used.	14 807	13 585	597	440	171	14
dollars.	146 317	131 055	6 957	6 642	1 457	206
Nematodes in crops farms.	6	3	2	1	-	-
acres on which used.	134	53	57	24	-	-
dollars.	1 747	855	700	192	-	-
Diseases in crops and orchards farms.	10	7	1	-	2	-
acres on which used.	1 183	1 123	40	-	20	-
dollars.	11 326	10 126	200	-	1 000	-
Weeds or grass in crops farms.	263	169	56	16	13	9
acres on which used.	35 900	32 381	2 498	524	441	56
dollars.	174 631	155 751	14 043	2 227	2 205	405
Weeds or brush in pasture farms.	90	56	21	7	5	1
acres on which used.	4 850	3 786	819	138	93	14
dollars.	10 453	8 449	1 548	206	232	18
Chemicals for defoliation or for growth control of crops or thinning of fruit farms.	56	46	6	3	1	-
acres on which used.	4 822	4 563	130	70	59	-
dollars.	16 088	15 204	570	222	92	-
Insect control on livestock and poultry farms.	270	163	67	25	9	6
dollars.	36 455	30 633	4 375	1 197	162	88
Livestock						
Cattle and calves farms.	685	304	184	92	72	33
number.	81 496	61 360	13 558	4 009	1 871	698
Farms with—						
1 to 9	1	-	-	-	-	1
10 to 19	37	-	-	4	24	9
20 to 49	136	3	30	57	43	23
50 to 99	194	43	115	31	5	-
100 to 199	192	154	38	-	-	-
200 to 499	89	88	1	-	-	-
500 to 999	14	14	-	-	-	-
1,000 to 2,499	2	2	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms.	682	303	184	91	71	33
number.	51 972	38 720	9 108	2 625	1 087	432
Farms with—						
1 to 4	2	1	1	-	-	-
5 to 9	4	1	1	-	1	1
10 to 19	101	-	2	15	55	29
20 to 29	52	-	7	30	12	3
30 to 49	136	7	85	42	2	-
50 to 99	219	131	83	4	1	-
100 to 199	129	124	5	-	-	-
200 to 499	33	33	-	-	-	-
500 to 999	6	6	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms.	677	301	183	91	69	33
number.	46 998	35 004	8 195	2 454	963	382
Farms with—						
1 to 4	3	1	1	-	-	1
5 to 9	10	1	1	-	3	5
10 to 19	98	-	1	20	53	24
20 to 29	57	-	14	27	13	3
30 to 49	147	10	95	42	-	-
50 to 99	216	143	71	2	-	-
100 to 199	116	116	-	-	-	-
200 and over	30	30	-	-	-	-
Heifers and heifer calves farms.	576	275	153	72	48	26
number.	23 977	18 925	3 546	928	403	175
Bulls and steers, including calves farms.	517	239	122	68	60	28
number.	5 547	3 715	904	456	381	91
Milk sold to plants or dealers farms.	622	304	175	65	50	28

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..	688	306	185	92	72	33
number..	28 784	20 896	5 143	1 608	788	349
Farms with—						
1 to 4 sold	30	1	3	8	12	6
5 to 19 sold	204	21	59	47	52	25
20 to 49 sold	284	130	109	36	8	1
50 to 99 sold	110	98	11	1	-	-
100 to 199 sold	48	44	3	-	-	1
200 to 499 sold	11	11	-	-	-	-
500 and over sold	1	1	-	-	-	-
Value of sales farms..	688	306	185	92	72	33
dollars..	3 235 780	2 522 979	468 599	143 573	75 258	25 371
Cattle sold farms..	556	275	146	67	45	23
number..	10 505	8 145	1 578	504	190	88
Farms with—						
1 to 4 sold	122	12	31	32	31	16
5 to 19 sold	274	126	99	29	13	7
20 to 49 sold	114	97	10	6	1	-
50 to 99 sold	32	26	6	-	-	-
100 to 199 sold	10	10	-	-	-	-
200 to 499 sold	4	4	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	7	6	-	1	-	-
number..	230	225	-	5	-	-
Farms with—						
1 to 4 sold	-	-	-	-	-	-
5 to 19 sold	2	1	-	1	-	-
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..	634	287	173	80	66	28
number..	18 279	12 751	3 565	1 104	598	261
Farms with—						
1 to 4 sold	38	2	7	7	15	7
5 to 19 sold	242	45	78	52	47	20
20 to 49 sold	256	149	82	21	4	-
50 to 99 sold	72	66	6	-	-	-
100 to 199 sold	22	21	-	-	-	1
200 to 499 sold	3	3	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates farms..	7	4	1	-	1	1
number..	99	81	5	-	12	1
Farms with—						
1 to 4 sold	1	-	-	-	-	1
5 to 19 sold	4	2	1	-	1	-
20 to 49 sold	2	2	-	-	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms..	134	59	24	17	19	15
number..	5 243	3 796	736	241	287	183
Farms with—						
1 to 9	60	14	16	10	12	8
10 to 24	24	10	3	3	3	5
25 to 99	31	18	3	4	4	2
100 to 199	12	12	-	-	-	-
200 to 499	7	5	2	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	74	29	11	11	14	9
number..	814	598	68	60	56	32
Other hogs and pigs farms..	124	56	21	14	18	15
number..	4 429	3 198	668	181	231	151
Hogs and pigs sold farms..	111	52	16	11	18	14
number..	8 169	6 323	758	654	273	161
Farms with—						
1 to 9 sold	22	4	5	-	7	6
10 to 49 sold	48	16	7	7	10	8
50 to 99 sold	16	11	2	2	1	-
100 to 199 sold	11	10	-	1	-	-
200 to 499 sold	12	9	2	1	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	1	1	-	-	-	-
Feeder pigs sold farms..	28	11	2	6	4	5
number..	2 065	1 494	55	317	103	96
Farms with—						
1 to 9 sold	4	1	-	-	2	1
10 to 49 sold	18	6	2	5	1	4
50 to 99 sold	3	2	-	-	1	-
100 to 199 sold	1	1	-	1	-	-
200 to 499 sold	1	1	-	-	-	-
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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	83 1 051	33 769	13 95	12 101	15 55	10 31
Farms with—						
1 litter	10	-	2	1	5	2
2 to 4 litters	32	7	6	5	8	6
5 to 9 litters	17	8	3	3	1	2
10 to 19 litters	6	5	-	1	-	-
20 to 49 litters	15	10	2	2	1	-
50 to 99 litters	1	1	-	-	-	-
100 to 199 litters	2	2	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms number	4 65	2 58	- -	1 1	1 6	- -
Farms with—						
1 to 24	3	1	-	1	1	-
25 to 99	1	1	-	-	-	-
100 to 299	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms number	2 16	2 16	- -	- -	- -	- -
Ewes 1 year old or older farms number	3 42	2 37	- -	- -	1 5	- -
Rams and wethers 1 year old or older farms number	4 7	2 5	- -	1 1	1 1	- -
Sheep and lambs sold farms number	2 32	2 32	- -	- -	- -	- -
Horses and ponies farms number	165 535	93 339	37 105	17 40	13 26	5 25
Sold farms number	24 49	16 33	5 12	3 4	- -	- -
Horses farms number	139 377	79 253	31 76	15 26	11 19	3 3
Sold farms number	18 32	14 25	2 4	2 3	- -	- -
Ponies farms number	69 158	41 86	15 29	6 14	5 7	2 22
Sold farms number	6 17	2 8	3 8	1 1	- -	- -
Mules, burros, and donkeys farms number	43 67	18 33	9 10	9 13	4 5	3 6
Sold farms number	2 22	2 22	- -	- -	- -	- -
Any goats farms number	5 223	3 186	1 1	- -	1 36	- -
Sold farms number	2 88	1 70	- -	- -	1 18	- -
Angora goats farms number	- -	- -	- -	- -	- -	- -
Sold farms number	- -	- -	- -	- -	- -	- -
Milk goats farms number	- -	- -	- -	- -	- -	- -
Sold farms number	- -	- -	- -	- -	- -	- -
Other goats farms number	5 223	3 186	1 1	- -	1 36	- -
Sold farms number	2 88	1 70	- -	- -	1 18	- -
Hives of bees farms number	3 23	2 18	- -	1 5	- -	- -
Honey sold farms pounds	3 414	2 324	- -	1 90	- -	- -
Mink farms number	- -	- -	- -	- -	- -	- -
Mink and pelts sold farms number	- -	- -	- -	- -	- -	- -
Rabbits farms number	1 1	1 1	- -	- -	- -	- -
Rabbits and pelts sold farms number	- -	- -	- -	- -	- -	- -
Chinchillas farms number	2 65	1 35	- -	1 30	- -	- -
Chinchillas and pelts sold farms number	2 130	1 70	- -	1 60	- -	- -

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry							
Chickens 3 months old or older . . . farms . . .	number . . .	67 34 182	21 28 570	16 3 901	14 890	9 609	7 212
Farms with—							
1 to 99		54	14	13	12	8	7
100 to 399		7	3	1	2	1	-
400 to 1,599		-	-	-	-	-	-
1,600 to 3,199		2	-	2	-	-	-
3,200 to 9,999		3	3	-	-	-	-
10,000 to 19,999		1	1	-	-	-	-
20,000 to 49,999		-	-	-	-	-	-
50,000 to 99,999		-	-	-	-	-	-
100,000 and over		-	-	-	-	-	-
Number sold farms . . .	number . . .	20 46 860	8 45 264	6 455	3 620	2 496	1 25
Farms with—							
1 to 1,999 sold		16	4	6	3	2	1
2,000 to 3,999 sold		1	1	-	-	-	-
4,000 to 7,999 sold		1	1	-	-	-	-
8,000 to 15,999 sold		1	1	-	-	-	-
16,000 to 29,999 sold		1	1	-	-	-	-
30,000 to 59,999 sold		-	-	-	-	-	-
60,000 to 99,999 sold		-	-	-	-	-	-
100,000 and over sold		-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	number . . .	62 32 558	19 28 491	15 2 817	13 523	8 517	7 210
Pullets not yet of laying age . . . farms . . .	number . . .	11 1 177	3 53	4 1 049	2 40	2 35	-
Other chickens farms . . .	number . . .	16 447	3 26	3 35	4 327	4 57	2 2
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	number . . .	-	-	-	-	-	-
Turkeys of all ages farms . . .	number . . .	4 31	-	3 23	1 8	-	-
Sold farms . . .	number . . .	3 248	-	2 240	1 8	-	-
Turkey hens kept for breeding . . farms . . .	number . . .	3 22	-	3 22	-	-	-
Other turkeys farms . . .	number . . .	2 9	-	1 1	1 8	-	-
Ducks farms . . .	number . . .	2 11	-	2 11	-	-	-
Sold farms . . .	number . . .	-	-	-	-	-	-
Geese farms . . .	number . . .	5 27	1 5	2 18	2 4	-	-
Sold farms . . .	number . . .	-	-	-	-	-	-
Other poultry farms . . .	number . . .	2 346	1 100	1 246	-	-	-
Sold farms . . .	number . . .	2 346	1 100	1 246	-	-	-
Crops Harvested							
Field corn for all purposes farms . . .	acres . . .	439 43 198	255 38 176	101 3 488	39 999	31 376	13 159
Farms with—							
1 to 19 acres		81	8	23	18	24	8
20 to 49 acres		117	33	55	17	7	5
50 to 74 acres		68	48	17	3	-	-
75 to 99 acres		29	26	3	-	-	-
100 to 149 acres		56	54	1	1	-	-
150 to 199 acres		29	27	2	-	-	-
200 acres and over		59	59	-	-	-	-
Commercial fertilizer used . . . farms . . .	acres . . .	392 40 213	234 35 795	90 3 191	32 840	26 302	10 85
Dry materials farms . . .	tons . . .	356 11 902	213 10 554	81 1 047	26 184	26 92	10 25
Liquid or gas materials . . . farms . . .	tons . . .	209 6 336	153 5 925	36 304	14 92	4 9	2 6
Field corn for grain farms . . .	acres . . .	271 16 862	164 14 945	43 940	31 603	23 251	10 123
Irrigated farms . . .	acres . . .	910 719	841 949	36 431	21 074	8 808	2 457
Field corn for silage farms . . .	acres . . .	347 25 986	240 22 950	77 2 507	18 396	9 117	3 16
Irrigated farms . . .	acres . . .	303 671	274 236	24 676	3 694	993	72
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	acres . . .	5 120	4 100	1 20	-	-	-
Irrigated farms . . .	acres . . .	16 350	12 281	2 41	-	1 8	1 20
Irrigated farms . . .	acres . . .	-	-	-	-	-	-

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	217	139	49	19	7	3
	acres	9 528	7 270	1 675	464	92	27
Commercial fertilizer used	farms	203	128	48	17	7	3
	acres	8 585	6 633	1 516	319	90	27
Dry materials	farms	181	110	46	15	7	3
	tons	2 207	1 699	411	67	24	6
Liquid or gas materials	farms	91	74	12	4	1	-
	tons	787	731	37	17	2	-
Sorghums for grain or seed	farms	60	37	12	5	4	2
	acres	2 365	1 958	294	52	48	13
	bushels	108 598	92 991	12 880	1 464	813	490
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	160	108	39	8	4	1
	acres	5 780	4 407	1 136	179	44	14
	tons, green weight	64 081	52 127	10 576	927	423	28
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	17	10	5	2	-	-
	acres	441	262	103	76	-	-
	tons, dry weight	930	676	202	52	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	28	17	4	7	-	-
	acres	942	643	142	157	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	117	69	17	13	9	9
	acres	1 921	1 568	137	89	81	46
	bushels	67 834	56 352	4 750	2 801	2 605	1 326
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	105	65	16	11	6	7
	acres	1 820	1 513	132	80	59	36
Dry materials	farms	93	58	13	9	6	7
	tons	417	358	29	14	11	5
Liquid or gas materials	farms	58	45	7	4	1	1
	tons	183	162	7	8	5	1
Winter wheat	farms	117	69	17	13	9	9
	acres	1 921	1 568	137	89	81	46
	bushels	67 834	56 352	4 750	2 801	2 605	1 326
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	105	65	16	11	6	7
	acres	1 820	1 513	132	80	59	36
Dry materials	farms	93	58	13	9	6	7
	tons	417	358	29	14	11	5
Liquid or gas materials	farms	58	45	7	4	1	1
	tons	183	162	7	8	5	1
Oats for grain	farms	181	108	39	14	9	11
	acres	6 794	5 664	747	177	124	82
	bushels	307 507	251 800	38 652	9 000	4 885	3 170
Irrigated	farms	1	-	1	-	-	-
	acres	6	-	6	-	-	-
Commercial fertilizer used	farms	163	103	35	13	6	6
	acres	6 478	5 467	717	149	89	56
Dry materials	farms	146	90	31	13	6	6
	tons	1 287	1 073	151	34	21	8
Liquid or gas materials	farms	77	63	9	3	1	1
	tons	568	513	33	6	15	1
Barley for grain	farms	71	47	15	4	3	2
	acres	2 445	2 105	252	52	28	8
	bushels	135 086	120 316	11 853	1 500	1 015	400
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	61	42	14	2	3	-
	acres	2 173	1 889	244	12	28	-
Dry materials	farms	51	34	12	2	3	-
	tons	424	363	51	3	7	-
Liquid or gas materials	farms	27	24	3	-	-	-
	tons	232	220	12	-	-	-
Rye for grain	farms	64	55	5	4	-	-
	acres	1 555	1 455	57	43	-	-
	bushels	35 997	33 865	1 480	652	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	61	52	5	4	-	-
	acres	1 514	1 397	57	60	-	-
Dry materials	farms	52	45	4	3	-	-
	tons	264	244	10	10	-	-
Liquid or gas materials	farms	41	38	2	1	-	-
	tons	133	128	4	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	202	128	32	14	19	9
acres	16 577	13 857	1 718	478	432	92
bushels	410 829	357 199	35 024	8 593	7 995	2 018
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	136	95	17	11	7	6
acres	11 306	9 806	965	385	94	96
Dry materials farms	121	82	15	11	7	6
tons	1 791	1 552	150	66	14	9
Liquid or gas materials farms	24	22	2	-	-	-
tons	341	319	22	-	-	-
Peanuts for nuts farms	5	1	-	2	-	2
acres	101	94	-	5	-	2
pounds	187 750	175 000	-	12 350	-	400
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	2	1	-	1	-	-
acres	98	94	-	4	-	-
Dry materials farms	2	1	-	1	-	-
tons	30	29	-	1	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	115	69	14	15	13	4
acres	6 487	5 568	329	432	144	14
bales	5 190	4 547	264	257	106	16
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	109	68	13	14	10	4
acres	6 319	5 561	316	300	128	14
Dry materials farms	103	63	13	14	9	4
tons	1 844	1 562	125	112	37	8
Liquid or gas materials farms	47	39	3	3	2	-
tons	1 202	1 165	13	13	11	-
Irish potatoes farms	7	3	2	1	1	-
acres	8	3	5	-	-	-
hundredweight	1 892	378	1 503	3	8	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used ¹ farms	4	2	2	-	-	-
acres	8	3	5	-	-	-
Dry materials farms	4	2	2	-	-	-
tons	7	2	5	-	-	-
Liquid or gas materials farms	1	1	-	-	-	-
tons	1	1	-	-	-	-
Tobacco farms	33	22	5	3	3	-
acres	302	242	34	11	15	-
pounds	491 892	396 264	69 100	22 628	3 900	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	33	22	5	3	3	-
acres	302	242	34	11	15	-
Dry materials farms	32	21	5	3	3	-
tons	288	224	37	9	18	-
Liquid or gas materials farms	1	1	-	-	-	-
tons	15	15	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms	23	15	1	2	3	2
acres	638	562	5	18	51	2
tons, dry	1 597	1 503	10	21	59	4
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms	25	8	11	5	1	-
acres	674	300	304	50	20	-
tons, dry	732	296	334	83	19	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small grain hay farms	186	75	61	23	15	12
acres	4 920	2 697	1 394	570	167	92
tons, dry	8 721	5 296	2 287	779	254	105
Irrigated farms	1	-	1	-	-	-
acres	25	-	25	-	-	-
Other hay farms	375	207	93	47	21	7
acres	11 962	8 220	2 479	921	286	96
tons, dry	33 840	25 437	6 169	1 747	432	55
Irrigated farms	1	-	1	-	-	-
acres	10	-	10	-	-	-
Grass silage farms	40	31	7	1	1	-
acres	1 496	1 268	201	12	15	-
tons, green	10 984	10 075	734	85	90	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	33	22	9	1	1	-
acres	715	580	129	3	3	-
tons, green	4 734	4 006	702	20	6	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
hay crops farms	307	163	89	35	15	5
acres	12 914	9 059	2 943	730	146	36
Dry materials farms	263	135	80	30	13	5
tons	3 174	2 195	752	185	34	8
Liquid or gas materials farms	150	109	28	9	4	-
tons	1 583	1 346	191	33	13	-

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

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms.	27	16	7	2	2	-
	acres.	762	588	133	36	5	-
Dry materials	farms.	20	11	6	2	1	-
	tons.	113	80	25	6	2	-
Liquid or gas materials	farms.	15	11	3	-	1	-
	tons.	75	68	7	-	(2)	-
Vegetables.							
Total, all vegetables	farms.	17	12	2	2	1	-
	acres.	168	148	15	4	1	-
Irrigated	farms.	1	1	-	-	-	-
	acres.	5	5	-	-	-	-
Commercial fertilizer used	farms.	15	11	2	1	1	-
	acres.	159	130	25	3	1	-
Dry materials	farms.	15	11	2	1	1	-
	tons.	70	58	10	1	1	-
Liquid or gas materials	farms.	6	6	-	-	-	-
	tons.	16	16	-	-	-	-
Tomatoes	farms.	8	5	2	-	1	-
	acres.	5	3	2	-	(2)	-
Irrigated	farms.	1	1	-	-	-	-
	acres.	1	1	-	-	-	-
Sweet corn	farms.	10	6	2	1	1	-
	acres.	30	28	1	1	(2)	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Cucumbers and pickles	farms.	3	3	-	-	-	-
	acres.	2	2	-	-	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Watermelons	farms.	7	6	-	1	-	-
	acres.	72	71	-	1	-	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Snap beans, bush and pole	farms.	8	5	2	-	1	-
	acres.	13	12	1	-	(2)	-
Irrigated	farms.	1	1	-	-	-	-
	acres.	1	1	-	-	-	-
Berries							
Strawberries	farms.	4	-	2	1	1	-
	acres.	(2)	-	(2)	(2)	(2)	-
	pounds.	1 250	-	600	50	600	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on							
berries	farms.	3	-	2	-	1	-
	acres.	(2)	-	(2)	-	(2)	-
Dry materials	farms.	3	-	2	-	1	-
	tons.	(2)	-	(2)	-	(2)	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)	farms.	30	24	1	2	3	-
	acres.	748	717	1	10	20	-
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms.	20	15	-	2	3	-
	acres.	646	616	-	10	20	-
Dry materials	farms.	19	14	-	2	3	-
	tons.	162	151	-	4	7	-
Liquid or gas materials	farms.	2	2	-	-	-	-
	tons.	91	91	-	-	-	-
Apples	farms.	6	3	-	-	3	-
	acres.	62	42	-	-	20	-
Trees not of bearing age	number.	2 029	1 410	-	-	619	-
Trees of bearing age	number.	3 414	2 805	-	-	609	-
	pounds.	115 100	40 100	-	-	75 000	-
Peaches	farms.	8	6	-	2	-	-
	acres.	336	326	-	10	-	-
Trees not of bearing age	number.	2 920	2 800	-	120	-	-
Trees of bearing age	number.	31 040	30 210	-	830	-	-
	pounds.	2 166 780	2 069 580	-	97 200	-	-
Peaches, clingstone	farms.	4	3	-	1	-	-
	acres.	64	59	-	5	-	-
Trees not of bearing age	number.	20	-	-	20	-	-
Trees of bearing age	number.	6 380	5 900	-	480	-	-
	pounds.	601 000	505 000	-	96 000	-	-
Peaches, freestone	farms.	7	6	-	1	-	-
	acres.	272	267	-	5	-	-
Trees not of bearing age	number.	2 900	2 800	-	100	-	-
Trees of bearing age	number.	24 660	24 310	-	350	-	-
	pounds.	1 565 780	1 964 580	-	1 200	-	-

Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	2	2	-	-	-	-
acres	(2)	(2)	-	-	-	-
Trees not of bearing age number	10	10	-	-	-	-
Trees of bearing age number	3	3	-	-	-	-
pounds	50	50	-	-	-	-
Pears, Bartlett farms	1	1	-	-	-	-
acres	(2)	(2)	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	3	3	-	-	-	-
pounds	50	50	-	-	-	-
Pears, other than Bartlett farms	1	1	-	-	-	-
acres	(2)	(2)	-	-	-	-
Trees not of bearing age number	10	10	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, tart farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, sweet farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Plums farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	2	2	-	-	-	-
acres	1	1	-	-	-	-
Vines not of bearing age number	250	250	-	-	-	-
Vines of bearing age number	45	45	-	-	-	-
pounds	25	25	-	-	-	-

Class 1-5 Farms

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

	Livestock farms other than poultry and dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	3 090	149	217	446	818	1 460
percent	100.0	4.8	7.0	14.4	26.5	47.2
Land in farms acres	1 146 758	236 951	149 118	209 780	241 208	309 701
Average size of farm acres	371.1	1 590.2	687.1	470.3	294.8	212.1
Value of land and buildings dollars	248 354 063	54 678 229	28 877 361	44 927 024	51 867 293	68 004 156
Average per farm dollars	80 373	366 967	133 075	100 733	63 407	46 578
Average per acre dollars	216.57	230.75	193.65	214.16	215.03	219.58
Number of farms by value of farm						
\$1 to \$9,999	230	3	1	13	70	143
\$10,000 to \$19,999	377	4	6	24	104	239
\$20,000 to \$39,999	826	5	33	87	201	500
\$40,000 to \$69,999	693	12	33	107	202	339
\$70,000 to \$99,999	333	12	36	84	97	104
\$100,000 to \$149,999	255	15	38	57	76	69
\$150,000 to \$199,999	134	21	24	33	28	28
\$200,000 to \$499,999	190	47	43	30	36	34
\$500,000 and over	52	30	3	11	4	4
Owned and rented lands by farm operator						
Land owned farms	2 932	139	206	421	767	1 399
acres	1 001 698	195 819	121 337	174 530	213 051	296 961
Land rented or leased						
from others farms	1 169	91	135	223	311	409
acres	188 539	46 537	29 517	39 786	37 184	35 515
Land rented or leased to others farms	397	22	13	40	104	218
acres	43 479	5 405	1 736	4 536	9 027	22 775
Land in Farms According to Use						
Total cropland farms	2 912	140	211	433	779	1 349
acres	471 741	85 112	68 958	92 967	101 542	123 162
Harvested cropland farms	2 449	131	199	393	664	1 062
acres	192 116	54 932	35 953	37 271	33 726	30 234
Number of farms by acres harvested						
1 to 49 acres	1 414	7	30	122	366	889
50 to 99 acres	542	12	33	120	224	153
100 to 199 acres	282	25	56	111	70	20
200 to 499 acres	168	50	75	39	4	-
500 to 999 acres	34	28	5	1	-	-
1,000 acres and over	9	9	-	-	-	-
1,000 to 1,999 acres	6	-	-	-	-	-
2,000 acres and over	3	3	-	-	-	-
Cropland used only for pasture or grazing						
or grazing farms	2 040	90	148	303	541	958
acres	208 883	23 100	26 910	40 741	50 971	67 161
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured						
farms	427	20	31	74	110	192
acres	19 849	2 040	1 994	5 405	4 193	6 217
Cropland on which all crops failed						
farms	182	12	13	31	43	83
acres	5 085	1 171	454	1 357	692	1 411
Cropland in cultivated summer fallow						
farms	176	4	6	40	55	71
acres	7 668	218	283	2 616	2 872	1 679
Cropland idle						
farms	829	41	56	118	207	407
acres	38 140	3 651	3 364	5 577	9 088	16 460
Total woodland farms	2 531	126	191	372	665	1 177
acres	493 848	95 314	64 305	89 636	108 923	135 670
Woodland pastured farms	1 604	51	112	254	432	755
acres	186 626	20 663	24 276	42 849	45 186	53 652
Woodland not pastured farms	1 691	101	136	244	444	766
acres	307 222	74 651	40 029	46 787	63 737	82 018
Pastureland and rangeland (other than cropland and woodland pasture)						
farms	745	56	60	123	173	333
acres	124 509	47 805	11 624	17 442	20 282	27 356
Improved pastureland and rangeland						
farms	544	43	44	92	123	242
acres	76 381	27 570	9 062	11 099	12 343	16 307
Pastureland and rangeland not improved						
farms	338	20	28	55	84	151
acres	48 128	20 235	2 562	6 343	7 939	11 049
All other land (see text) farms	1 915	98	137	271	493	916
acres	56 660	8 720	4 231	9 735	10 461	23 513
Total pastureland (all types) farms	2 577	125	186	383	680	1 203
acres	520 018	91 568	62 810	101 032	116 439	148 169
Irrigated land farms	26	2	5	6	5	8
acres	2 232	930	129	1 069	45	59
Cropland harvested						
farms	23	1	5	5	5	7
acres	401	7	29	269	45	51
Artificial drainage						
farms	524	56	66	113	123	166
acres	78 272	31 016	11 340	17 511	9 708	8 697
Conservation practices						
Grain or row crops farmed on the contour						
farms	175	15	17	33	51	59
acres	10 962	3 904	1 518	2 358	1 967	1 215
Stripcropping systems to control erosion						
farms	14	1	-	5	4	4
acres	512	100	-	208	98	106
Cropland and pastureland having terraces						
farms	287	21	38	45	77	106
acres	36 490	5 182	8 488	7 574	6 891	8 355

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	3 090	149	217	446	818	1 460
Full owners	1 935	58	83	225	508	1 061
Part owners	988	81	123	196	258	330
Tenants	167	10	11	25	52	69
White farm operators	2 909	146	214	430	779	1 340
Full owners	1 832	56	81	220	486	989
Part owners	934	80	122	189	247	296
Tenants	143	10	11	21	46	55
Negro farm operators	177	3	3	15	39	117
Full owners	100	2	2	5	22	69
Part owners	54	1	1	7	11	34
Tenants	23	-	-	3	6	14
Farms by Type of Organization						
Individual or family	2 700	100	179	390	717	1 314
farms	923 167	154 618	111 784	177 993	206 043	272 729
acres	330	34	31	55	86	124
Partnership	165 756	48 796	24 334	31 567	29 666	31 393
farms	38	14	6	1	7	10
acres	52 830	33 533	12 520	220	3 334	3 223
10 or fewer shareholders	35	13	5	1	6	10
acres	47 526	32 838	7 991	220	3 254	3 223
More than 10 shareholders	3	1	1	-	1	-
acres	5 304	695	4 529	-	80	-
Other	22	1	1	-	8	12
farms	5 005	4	480	-	2 165	2 356
acres						
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	35	1	1	3	10	20
25 to 34 years	197	18	23	27	53	76
35 to 44 years	463	37	45	59	108	214
45 to 54 years	884	49	48	133	263	391
55 to 64 years	897	36	73	159	222	407
65 years and over	614	8	27	65	162	352
Average age	53.7	48.0	50.8	53.8	53.5	54.7
Farm operators by place of residence:						
On farm operated	2 251	107	173	344	598	1 029
Not on farm operated	552	31	30	70	154	267
Farm operators reporting days of work						
off farm	1 636	44	91	191	465	845
1 to 49 days	179	7	29	32	47	64
50 to 99 days	120	1	7	17	43	52
100 to 199 days	209	11	7	28	56	107
200 days and over	1 128	25	48	114	319	622
Farms by Size						
1 to 9 acres	62	4	-	2	15	41
10 to 49 acres	230	4	5	16	47	158
50 to 69 acres	167	2	1	16	46	102
70 to 99 acres	272	1	7	23	67	174
100 to 139 acres	373	3	4	30	115	221
140 to 179 acres	304	2	9	27	80	186
180 to 219 acres	255	4	18	34	62	137
220 to 259 acres	193	4	6	20	68	95
260 to 499 acres	633	15	65	138	183	232
500 to 999 acres	388	37	54	101	104	92
1,000 to 1,999 acres	153	41	37	31	26	18
2,000 acres and over	60	32	11	8	5	4
Farms by Economic Class						
Class 1a-Sales of \$100,000 and over	47	47	-	-	-	-
Class 1b- " \$40,000 to \$99,999	102	102	-	-	-	-
Class 2- " \$20,000 to \$39,999	217	-	217	-	-	-
Class 3- " \$10,000 to \$19,999	446	-	-	446	-	-
Class 4- " \$5,000 to \$9,999	818	-	-	-	818	-
Class 5- " \$2,500 to \$4,999	1 460	-	-	-	-	1 460
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	3 090	149	217	446	818	1 460
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars	3 090 37 427 374	149 14 867 354	217 5 913 446	446 6 100 324	818 5 615 804	1 460 4 930 446
Farms by value of agricultural products sold.						
Under \$2,500 (see text)	111	-	-	-	-	111
\$2,500 to \$4,999	1 349	-	-	-	-	1 349
\$5,000 to \$7,499	566	-	-	-	566	-
\$7,500 to \$9,999	252	-	-	-	252	-
\$10,000 to \$14,999	308	-	-	308	-	-
\$15,000 to \$19,999	138	-	-	138	-	-
\$20,000 to \$29,999	155	-	155	-	-	-
\$30,000 to \$39,999	62	-	62	-	-	-
\$40,000 to \$59,999	60	60	-	-	-	-
\$60,000 to \$79,999	27	27	-	-	-	-
\$80,000 and over	62	62	-	-	-	-
Grains sold farms dollars	1 265 3 238 847	88 1 084 800	143 689 505	253 642 550	355 508 058	426 313 934
Number of farms by value of grains sold.						
\$1 to \$2,499	916	19	40	134	297	426
\$2,500 to \$4,999	199	10	42	89	58	-
\$5,000 to \$9,999	99	21	48	30	-	-
\$10,000 to \$19,999	35	22	13	-	-	-
\$20,000 to \$39,999	12	12	-	-	-	-
\$40,000 and over	4	4	-	-	-	-
Tobacco sold farms dollars	152 707 537	18 334 745	18 103 525	37 146 388	39 79 333	40 43 546
Number of farms by value of tobacco sold:						
\$1 to \$2,499	78	2	1	8	27	40
\$2,500 to \$4,999	40	2	7	19	12	-
\$5,000 to \$9,999	21	2	9	10	-	-
\$10,000 to \$19,999	7	6	1	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Cotton and cottonseed sold farms dollars	415 945 801	39 426 545	53 171 916	100 162 720	114 114 501	109 70 119
Number of farms by value of cotton etc. sold						
\$1 to \$2,499	332	8	28	79	108	109
\$2,500 to \$4,999	44	5	16	17	6	-
\$5,000 to \$9,999	20	10	6	4	-	-
\$10,000 to \$19,999	12	9	3	-	-	-
\$20,000 to \$39,999	6	6	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	487 752 172	37 247 351	65 164 192	89 132 813	158 124 263	138 83 553
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	419	16	43	69	153	138
\$2,500 to \$4,999	46	11	12	18	5	-
\$5,000 to \$9,999	13	4	7	2	-	-
\$10,000 to \$19,999	6	3	3	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Other field crops sold farms dollars	46 52 689	1 5 000	6 14 299	10 18 292	16 8 065	13 7 033
Number of farms by value of other field crops sold.						
\$1 to \$2,499	41	-	5	7	16	13
\$2,500 to \$4,999	2	-	-	2	-	-
\$5,000 to \$9,999	3	1	1	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	141 167 347	6 18 657	19 41 839	28 48 057	46 35 895	42 22 899
Number of farms by value of vegetables etc. sold.						
\$1 to \$2,499	125	3	14	21	45	42
\$2,500 to \$4,999	10	1	3	5	1	-
\$5,000 to \$9,999	6	2	2	2	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars	90 81 568	6 36 205	9 9 310	18 15 056	21 10 880	36 10 117
Number of farms by value of fruits etc. sold.						
\$1 to \$2,499	82	2	8	16	20	36
\$2,500 to \$4,999	6	2	1	2	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 . . .	82	5	5	15	21	36
dollars . . .	124 659	65 347	3 842	27 631	11 903	15 936
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	72	1	4	10	21	36
\$2,500 to \$4,999	6	2	1	3	-	-
\$5,000 to \$9,999	2	-	-	2	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Dairy products sold farms . . .	41	7	3	10	6	15
dollars	199 682	133 172	14 302	35 483	3 410	13 315
Number of farms by value of dairy products sold:						
\$1 to \$2,499	27	1	1	4	6	15
\$2,500 to \$4,999	2	1	-	1	-	-
\$5,000 to \$9,999	8	1	2	5	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold farms . . .	115	9	7	20	31	48
dollars	654 523	344 597	49 160	97 542	74 544	88 680
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	63	-	3	8	18	34
\$2,500 to \$4,999	24	-	1	2	7	14
\$5,000 to \$9,999	16	1	1	6	6	-
\$10,000 to \$19,999	6	3	1	-	-	-
\$20,000 to \$39,999	4	3	1	2	-	-
\$40,000 and over	2	2	-	-	-	-
Other cattle and calves sold farms . . .	2 430	119	164	350	641	1 156
dollars	18 878 307	8 072 397	2 428 445	2 755 537	2 776 474	2 845 454
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	788	8	24	71	175	510
\$2,500 to \$4,999	856	5	12	36	157	646
\$5,000 to \$9,999	445	8	21	107	309	-
\$10,000 to \$19,999	195	12	47	136	-	-
\$20,000 to \$39,999	76	16	60	-	-	-
\$40,000 and over	70	70	-	-	-	-
Hogs, sheep, and goats sold farms . . .	1 502	87	133	251	418	613
dollars	10 854 621	3 789 720	2 111 682	1 906 459	1 738 071	1 308 689
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	494	8	9	28	79	370
\$2,500 to \$4,999	474	3	5	29	194	243
\$5,000 to \$9,999	289	5	13	126	145	-
\$10,000 to \$19,999	139	5	66	68	-	-
\$20,000 to \$39,999	71	31	40	-	-	-
\$40,000 and over	35	35	-	-	-	-
Other livestock and livestock products sold farms . . .	123	13	13	15	28	54
dollars	184 223	119 335	12 175	7 179	21 930	23 604
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	116	10	12	15	25	54
\$2,500 to \$4,999	5	1	1	-	3	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Nursery and greenhouse products sold farms . . .	1	-	1	-	-	-
dollars	1 100	-	1 100	-	-	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	1	-	1	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	383	27	37	73	108	138
dollars	584 298	189 483	98 154	104 617	108 477	83 567
Number of farms by value of forest products sold:						
\$1 to \$2,499	335	14	25	58	100	138
\$2,500 to \$4,999	30	4	4	14	8	-
\$5,000 to \$9,999	13	5	7	1	-	-
\$10,000 to \$19,999	1	-	1	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$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
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms	288	25	42	60	78	83
dollars.	333 592	51 953	53 845	60 434	80 955	86 405
Number of farms with income of—						
\$1 to \$249	80	5	6	17	23	29
\$250 to \$499	56	4	8	12	12	20
\$500 to \$999	44	6	8	8	13	9
\$1,000 to \$4,999	101	6	20	22	29	24
\$5,000 to \$9,999	4	3	-	-	1	-
\$10,000 and over	3	1	-	1	-	1
Recreational services farms	45	5	6	12	9	13
dollars.	65 634	30 900	1 604	15 671	8 010	9 449
Number of farms with income of—						
\$1 to \$249	15	-	4	2	2	7
\$250 to \$499	7	-	1	2	2	2
\$500 to \$999	11	2	1	5	2	1
\$1,000 to \$4,999	8	1	-	2	3	2
\$5,000 to \$9,999	3	1	-	1	-	1
\$10,000 and over	1	1	-	-	-	-
Government farm programs farms	1 705	97	134	275	475	724
dollars.	2 747 078	732 910	383 620	519 629	527 543	583 376
Number of farms with income of—						
\$1 to \$249	287	5	11	28	71	172
\$250 to \$499	328	12	15	44	94	163
\$500 to \$999	415	10	21	40	143	201
\$1,000 to \$4,999	584	33	65	143	160	183
\$5,000 to \$9,999	56	13	15	16	7	5
\$10,000 and over	35	24	7	4	-	-
Farm Production Expenses						
Farm production expenses, total farms	3 090	149	217	446	818	1 460
dollars.	37 471 923	14 274 170	5 609 055	5 999 829	5 421 610	6 167 259
Number of farms with expenditures of—						
\$1 to \$999	62	-	-	-	8	54
\$1,000 to \$2,499	443	-	-	3	88	352
\$2,500 to \$4,999	906	-	2	24	220	660
\$5,000 to \$9,999	840	1	7	114	381	337
\$10,000 to \$14,999	311	4	23	157	87	40
\$15,000 to \$19,999	168	-	44	88	25	11
\$20,000 to \$29,999	146	10	77	52	5	2
\$30,000 to \$39,999	68	18	38	5	3	4
\$40,000 to \$49,999	34	17	16	1	-	-
\$50,000 and over	112	99	10	2	1	-
Items Purchased						
Livestock and poultry farms	1 734	125	160	299	484	666
dollars.	8 021 859	4 242 493	992 306	1 014 078	915 339	857 643
Number of farms with expenditures of—						
\$1 to \$499	493	4	17	61	146	265
\$500 to \$999	321	2	17	27	103	172
\$1,000 to \$4,999	612	19	52	137	200	204
\$5,000 to \$9,999	157	17	40	54	27	19
\$10,000 to \$14,999	45	8	15	16	4	2
\$15,000 to \$19,999	26	13	10	3	-	-
\$20,000 to \$29,999	39	24	8	-	3	4
\$30,000 to \$39,999	4	3	-	-	1	-
\$40,000 to \$49,999	9	7	1	1	-	-
\$50,000 and over	28	28	-	-	-	-
Feed for livestock and poultry farms	2 690	146	207	412	720	1 205
dollars.	6 239 771	2 483 318	996 529	948 091	900 841	910 902
Number of farms with expenditures of—						
\$1 to \$499	926	3	13	70	258	582
\$500 to \$999	520	8	17	61	146	288
\$1,000 to \$4,999	1 013	33	109	238	300	333
\$5,000 to \$9,999	126	32	40	37	15	2
\$10,000 to \$14,999	36	14	16	5	1	-
\$15,000 to \$19,999	23	12	10	1	-	-
\$20,000 to \$29,999	21	19	2	-	-	-
\$30,000 to \$39,999	8	8	-	-	-	-
\$40,000 to \$49,999	7	7	-	-	-	-
\$50,000 and over	10	10	-	-	-	-
Commercially mixed formula feeds						
Commercially mixed formula feeds farms	2 063	117	160	315	557	914
tons	41 894	14 170	7 124	6 878	6 362	7 360
dollars	3 451 589	1 173 874	598 296	579 214	521 257	578 948
Number of farms that purchased—						
1 to 49 tons	1 886	49	112	281	536	908
50 to 99 tons	102	24	29	26	19	4
100 to 199 tons	48	21	15	8	2	2
200 to 499 tons	22	18	4	-	-	-
500 to 799 tons	5	5	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	914	11	20	88	261	534
\$500 to \$999	387	4	15	51	115	202
\$1,000 to \$4,999	627	39	85	153	173	177
\$5,000 to \$9,999	82	26	28	20	7	1
\$10,000 to \$14,999	22	11	7	3	1	-
\$15,000 to \$19,999	9	5	4	-	-	-
\$20,000 to \$29,999	11	10	1	-	-	-
\$30,000 and over	11	11	-	-	-	-

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 . .	823	65	81	151	249	277
tons	11 082	4 252	1 573	1 821	2 008	1 428
dollars	878 760	328 529	138 626	145 914	154 375	111 316
Number of farms that purchased—						
1 to 49 tons	780	44	72	144	243	277
50 to 99 tons	28	9	7	6	6	-
100 to 199 tons	8	5	2	1	-	-
200 to 499 tons	6	6	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	464	8	27	72	153	204
\$500 to \$999	147	10	21	29	47	40
\$1,000 to \$1,999	109	8	12	30	33	26
\$2,000 to \$4,999	75	22	14	17	15	7
\$5,000 to \$9,999	18	9	5	3	1	-
\$10,000 and over	10	8	2	-	-	-
Whole grains farms . .	820	79	79	151	225	286
tons	34 278	18 917	5 065	4 116	3 574	2 606
dollars	1 628 579	895 785	238 810	190 685	172 117	131 182
Number of farms that purchased—						
1 to 49 tons	697	26	48	124	214	285
50 to 99 tons	56	12	14	21	8	1
100 to 199 tons	31	13	10	5	3	-
200 to 499 tons	25	17	7	1	-	-
500 to 799 tons	6	6	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	4	4	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	367	5	16	53	111	182
\$500 to \$999	171	4	8	34	56	69
\$1,000 to \$1,999	126	9	16	29	42	30
\$2,000 to \$4,999	97	20	26	31	15	5
\$5,000 to \$9,999	26	13	8	4	1	-
\$10,000 and over	33	28	5	-	-	-
Hay, green chop, and silage farms . .	483	18	20	54	130	261
tons	13 986	6 329	633	1 738	2 382	2 904
dollars	280 843	85 130	20 797	32 278	53 092	89 546
Number of farms that purchased—						
1 to 49 tons	454	7	17	48	124	258
50 to 99 tons	16	3	1	4	5	3
100 to 199 tons	5	3	1	1	-	-
200 to 499 tons	4	3	1	-	-	-
500 to 999 tons	2	-	-	-	1	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	336	3	12	36	88	197
\$500 to \$999	89	3	2	7	30	47
\$1,000 to \$1,999	37	1	3	6	11	16
\$2,000 to \$4,999	15	6	2	5	1	1
\$5,000 to \$9,999	5	4	1	-	-	-
\$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees farms . .	1 869	121	169	331	504	744
dollars	596 853	171 886	99 926	118 188	96 469	110 384
Number of farms with expenditures of—						
\$1 to \$499	1 582	26	87	259	480	730
\$500 to \$999	157	24	49	47	23	14
\$1,000 to \$4,999	126	67	33	25	1	-
\$5,000 to \$9,999	4	4	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased farms . .	2 705	137	203	418	731	1 216
dollars	5 691 506	1 639 089	923 372	1 058 842	986 724	1 083 479
Number of farms with expenditures of—						
\$1 to \$499	695	6	19	39	177	454
\$500 to \$999	606	4	8	52	173	369
\$1,000 to \$4,999	1 156	29	102	277	366	382
\$5,000 to \$9,999	156	37	52	43	13	11
\$10,000 to \$19,999	66	35	22	7	2	-
\$20,000 and over	26	26	-	-	-	-
Commercial fertilizer used farms . .	2 538	134	202	407	692	1 103
acres fertilized	309 086	79 628	52 817	59 447	56 632	60 562
dry materials, tons	72 743	19 600	11 845	13 866	12 941	14 491
liquid or gas materials, tons	17 154	5 658	3 258	3 160	2 758	2 320
Number of farms by tons of dry material used:						
1 to 49 tons	2 127	32	105	308	628	1 054
50 to 99 tons	232	35	60	75	38	24
100 to 199 tons	83	28	28	17	6	4
200 to 499 tons	41	32	6	2	-	1
500 to 999 tons	3	3	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	575	10	47	89	174	255
10 to 49 tons	350	33	56	94	88	79
50 to 99 tons	52	21	13	11	6	1
100 to 199 tons	17	14	3	-	-	-
200 to 499 tons	6	5	1	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	906	80	93	167	248	318
tons	48 036	12 475	7 085	9 770	9 146	9 560
dollars	325 510	85 962	46 851	65 365	63 595	63 737
Number of farms that used—						
1 to 49 tons	597	13	39	95	181	269
50 to 99 tons	175	17	30	38	52	38
100 to 199 tons	93	28	16	29	13	7
200 to 499 tons	37	18	8	5	2	4
500 to 999 tons	4	4	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	741	27	68	127	222	297
\$500 to \$999	105	27	13	27	22	16
\$1,000 to \$4,999	58	24	12	13	4	5
\$5,000 to \$9,999	2	2	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	1 452	117	150	269	398	518
dollars	689 519	299 818	128 598	124 436	72 721	63 946
Number of farms with expenditures of—						
\$1 to \$499	1 179	38	84	192	371	494
\$500 to \$999	127	17	25	46	19	20
\$1,000 to \$4,999	122	42	38	30	8	4
\$5,000 to \$9,999	16	15	1	-	-	-
\$10,000 to \$14,999	4	1	2	1	-	-
\$15,000 to \$19,999	3	3	-	-	-	-
\$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	3 069	149	217	445	814	1 444
dollars	2 031 590	480 990	315 192	379 460	388 046	467 902
Number of farms with expenditures of—						
\$1 to \$499	1 848	13	30	137	512	1 156
\$500 to \$999	706	11	50	167	229	249
\$1,000 to \$4,999	487	100	134	141	73	39
\$5,000 to \$9,999	21	18	3	-	-	-
\$10,000 and over	7	7	-	-	-	-
Gasoline farms	2 938	141	213	424	781	1 379
dollars	1 362 609	276 025	199 705	253 301	284 684	348 894
Number of farms with expenditures of—						
\$1 to \$499	2 095	22	64	208	578	1 223
\$500 to \$999	582	27	81	161	171	142
\$1,000 to \$1,999	175	44	43	43	32	13
\$2,000 to \$4,999	75	38	24	12	-	1
\$5,000 and over	11	10	1	-	-	-
Diesel oil farms	1 071	110	128	226	251	356
dollars	363 812	135 679	64 968	70 639	47 444	45 082
Number of farms with expenditures of—						
\$1 to \$499	879	35	83	180	233	348
\$500 to \$999	111	21	28	39	15	8
\$1,000 to \$1,999	50	28	12	7	3	-
\$2,000 to \$4,999	28	23	5	-	-	-
\$5,000 and over	3	3	-	-	-	-
LP gas, butane, and propane farms	272	41	43	48	52	88
dollars	66 578	19 840	14 489	9 130	9 970	13 149
Number of farms with expenditures of—						
\$1 to \$99	111	7	10	17	23	54
\$100 to \$499	116	17	22	27	22	28
\$500 to \$999	32	10	9	3	6	4
\$1,000 to \$2,999	13	7	2	1	1	2
\$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	3 062	149	217	445	812	1 439
dollars	238 591	49 446	36 030	46 390	45 948	60 777
Number of farms with expenditures of—						
\$1 to \$99	2 368	35	91	270	676	1 296
\$100 to \$499	632	60	110	167	133	142
\$500 to \$999	49	25	14	8	2	-
\$1,000 to \$2,999	13	9	2	-	1	1
\$3,000 and over	-	-	-	-	-	-
Hired farm labor farms	1 978	142	192	345	527	772
dollars	3 624 797	1 569 076	571 995	577 049	436 695	469 982
Number of farms with expenditures of—						
\$1 to \$499	933	2	38	93	300	500
\$500 to \$999	290	6	22	55	85	122
\$1,000 to \$4,999	612	47	94	182	140	149
\$5,000 to \$9,999	72	25	30	14	2	1
\$10,000 to \$14,999	39	33	6	-	-	-
\$15,000 to \$19,999	9	8	1	-	-	-
\$20,000 to \$29,999	12	12	-	-	-	-
\$30,000 to \$39,999	5	4	1	-	-	-
\$40,000 to \$49,999	4	3	-	1	-	-
\$50,000 and over	2	2	-	-	-	-
Workers by number of days worked farms	575	118	106	140	102	109
150 days or more workers	1 065	407	206	210	116	126
Less than 150 days farms	1 713	104	154	270	476	709
workers	6 610	626	890	1 235	1 766	2 093

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	166	7	19	28	45	67
dollars	115 126	19 248	23 090	15 344	21 683	35 761
Number of farms with expenditures of—						
\$1 to \$499	97	1	6	16	27	47
\$500 to \$999	32	2	2	6	12	10
\$1,000 to \$4,999	35	3	11	6	6	9
\$5,000 to \$9,999	1	—	—	—	—	1
\$10,000 and over	1	1	—	—	—	—
Machine hire and customwork farms	1 568	80	118	255	420	695
dollars	910 573	155 725	110 993	183 083	195 692	265 080
Number of farms with expenditures of—						
\$1 to \$499	1 029	14	44	137	284	550
\$500 to \$999	295	19	31	54	88	103
\$1,000 to \$4,999	229	40	41	62	46	40
\$5,000 to \$9,999	13	6	2	1	2	2
\$10,000 and over	2	1	—	1	—	—
All other production expenses farms	3 054	149	217	446	818	1 424
dollars	9 224 819	3 126 565	1 400 203	1 515 893	1 343 805	1 838 353
Number of farms with expenditures of—						
\$1 to \$499	630	4	9	36	159	422
\$500 to \$999	609	—	5	60	176	368
\$1,000 to \$4,999	1 384	31	83	243	446	581
\$5,000 to \$9,999	287	27	78	92	37	53
\$10,000 and over	144	87	42	15	—	—
Selected Machinery and Equipment						
Automobiles farms	2 158	117	177	342	564	958
number	3 000	211	270	483	762	1 274
2 or 3 farms	630	47	61	105	148	269
number	1 364	108	134	230	325	567
4 and over farms	30	8	5	5	6	6
number	138	41	25	21	27	24
Motortrucks including pickups farms	2 521	139	208	403	679	1 092
number	3 836	474	441	651	926	1 344
2 and over farms	837	114	142	173	195	213
number	2 152	449	375	421	442	465
Tractors other than garden tractors and motor tillers farms	2 719	144	210	414	722	1 229
number	5 306	612	567	936	1 328	1 863
2 or 3 farms	1 207	54	125	239	349	440
number	2 745	139	297	569	777	963
4 and over farms	274	76	53	54	55	36
number	1 323	459	238	246	233	147
Wheel tractors other than garden tractors and motor tillers farms	2 703	142	207	410	717	1 227
number	5 087	566	545	893	1 276	1 807
Crawler tractors farms	178	36	19	35	40	48
number	219	46	22	43	52	56
Riding garden tractors 7 hp and over farms	204	20	14	34	54	82
number	224	22	17	38	63	84
Grain and bean combines, self-propelled farms	458	72	101	115	99	71
number	487	89	106	117	104	71
Cornpickers, corn heads, and picker-shellers farms	473	66	82	119	109	97
number	541	90	94	135	118	104
Corn heads for combines farms	249	53	58	73	41	24
number	263	63	58	75	43	24
Other cornpickers and picker-shellers farms	264	21	34	60	71	78
number	278	27	36	60	75	80
Pickup balers farms	896	83	108	169	245	291
number	935	90	118	177	253	297
Windrowers, pull and self-propelled farms	487	48	51	94	136	158
number	514	57	55	99	142	161
Field forage harvesters, shear bar farms	163	39	20	29	32	43
number	184	48	20	33	38	45
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	3 005	149	216	441	801	1 398
dollars	28 410 414	5 275 666	4 058 617	5 171 863	5 905 332	7 998 936
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	1 298	10	13	121	339	815
dollars	3 464 600	23 500	38 150	365 460	924 514	2 112 976
\$5,000 to \$9,999 farms	786	11	40	100	263	372
dollars	5 144 339	71 713	269 075	684 967	1 705 269	2 413 315
\$10,000 to \$19,999 farms	576	34	77	154	146	165
dollars	7 340 372	473 095	1 010 509	1 983 314	1 782 069	2 091 385
\$20,000 to \$29,999 farms	175	24	57	34	35	25
dollars	4 009 765	540 730	1 334 950	762 585	759 840	611 660
\$30,000 to \$49,999 farms	101	32	17	23	12	17
dollars	3 559 448	1 185 628	593 710	811 930	412 580	555 600
\$50,000 and over farms	69	38	12	9	6	4
dollars	4 891 890	2 981 000	812 223	563 607	321 060	214 000

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Livestock farms other than poultry and dairy farms						
Agricultural Chemicals						
Total farms	2 770	142	209	421	752	1 246
dollars	6 706 535	2 024 869	1 098 821	1 248 643	1 123 040	1 211 162
Commercial fertilizer farms	2 538	134	202	407	692	1 103
acres on which used	309 086	79 628	52 817	59 447	56 632	60 562
tons	89 901	25 258	15 103	17 026	15 700	16 814
dollars	5 691 506	1 639 089	923 372	1 058 842	986 724	1 083 479
Lime farms	906	80	93	167	248	318
acres on which used	48 677	12 621	7 283	9 785	9 560	9 428
tons	48 036	12 475	7 085	9 770	9 146	9 560
dollars	325 510	85 962	46 851	65 365	63 595	63 737
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	44	8	11	5	16	4
acres on which used	2 342	1 780	204	75	258	25
dollars	6 287	3 116	1 170	375	1 498	128
Insects on other crops farms	606	54	79	140	161	172
acres on which used	31 267	11 987	5 924	7 224	3 411	2 721
dollars	313 661	144 826	59 869	55 181	28 931	24 854
Nematodes in crops farms	55	5	8	12	15	15
acres on which used	833	75	401	98	173	86
dollars	8 728	847	2 895	1 925	1 602	1 459
Diseases in crops and orchards farms	35	5	4	7	10	9
acres on which used	2 045	1 255	388	66	221	115
dollars	25 313	20 100	1 428	873	1 597	1 315
Weeds or grass in crops farms	538	68	78	119	132	141
acres on which used	41 525	19 198	8 493	7 366	3 752	2 716
dollars	224 444	96 735	46 503	47 899	20 084	13 223
Weeds or brush in pasture farms	182	22	12	28	46	74
acres on which used	11 827	3 348	728	1 666	2 300	3 785
dollars	19 813	4 895	1 005	2 605	3 499	7 809
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	164	23	29	38	42	32
acres on which used	7 122	3 100	1 608	1 180	976	258
dollars	28 973	11 032	8 004	3 960	4 584	1 393
Insect control on livestock and poultry farms	720	63	82	129	177	269
dollars	52 747	18 003	6 628	9 819	7 812	10 485
Livestock						
Cattle and calves farms	2 502	116	164	357	661	1 204
number	192 494	47 565	26 253	34 148	37 887	46 641
Farms with—						
1 to 9	243	2	5	34	63	139
10 to 19	312	7	8	24	81	192
20 to 49	832	7	15	86	205	519
50 to 99	630	13	41	75	194	307
100 to 199	303	20	38	92	107	46
200 to 499	144	35	54	43	11	1
500 to 999	29	23	3	3	-	-
1,000 to 2,499	7	7	-	-	-	-
2,500 and over	2	2	-	-	-	-
Cows and heifers that had calved farms	2 211	96	148	318	593	1 056
number	91 095	16 669	13 027	17 881	19 447	24 071
Farms with—						
1 to 4	223	3	4	33	66	117
5 to 9	243	7	7	23	59	147
10 to 19	427	2	8	49	98	270
20 to 29	369	8	20	27	95	219
30 to 49	442	11	23	49	141	218
50 to 99	320	17	30	85	113	75
100 to 199	127	17	39	41	20	10
200 to 499	54	25	17	11	1	-
500 to 999	5	5	-	-	-	-
1,000 and over	1	1	-	-	-	-
Milk cows farms	281	10	13	43	83	132
number	768	95	43	141	191	298
Farms with—						
1 to 4	238	6	10	36	72	114
5 to 9	34	1	2	3	10	18
10 to 19	7	1	1	4	1	-
20 to 29	1	1	-	-	-	-
30 to 49	1	1	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	1 995	90	134	276	553	942
number	46 316	10 653	6 167	7 919	9 588	11 989
Bulls and steers, including calves farms	2 288	107	151	325	613	1 092
number	55 083	20 243	7 059	8 348	8 852	10 581
Milk sold to plants or dealers farms	29	5	3	3	5	13

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 number	2 510 120 087	124 39 088	169 15 269	363 20 198	664 21 524	1 190 24 008
Farms with—						
1 to 4 sold	161	4	3	15	38	101
5 to 19 sold	724	5	21	65	156	477
20 to 49 sold	1 062	8	28	95	336	595
50 to 99 sold	339	11	46	134	133	15
100 to 199 sold	145	27	64	51	1	2
200 to 499 sold	59	49	7	3	-	-
500 and over sold	20	20	-	-	-	-
Value of sales farms dollars	2 510 19 532 830	124 8 416 994	169 2 477 605	363 2 853 079	664 2 851 018	1 190 2 934 134
Cattle sold farms number	1 727 50 783	104 25 083	122 6 005	259 7 323	471 5 879	771 6 493
Farms with—						
1 to 4 sold	514	2	12	44	131	325
5 to 19 sold	729	10	30	88	243	358
20 to 49 sold	307	15	38	81	87	86
50 to 99 sold	85	15	23	35	10	2
100 to 199 sold	49	21	17	11	-	-
200 to 499 sold	31	29	2	-	-	-
500 and over sold	12	12	-	-	-	-
Fattened on grain and concentrates farms number	180 17 387	38 14 314	22 1 015	37 1 149	33 476	50 433
Farms with—						
1 to 4 sold	31	1	1	6	6	17
5 to 19 sold	54	-	6	9	14	25
20 to 49 sold	46	4	8	14	12	8
50 to 99 sold	15	5	3	6	1	-
100 to 199 sold	13	7	4	2	-	-
200 to 499 sold	12	12	-	-	-	-
500 and over sold	9	9	-	-	-	-
Calves sold farms number	2 107 69 304	72 14 005	137 9 264	292 12 875	576 15 645	1 030 17 515
Farms with—						
1 to 4 sold	198	3	1	19	46	129
5 to 19 sold	772	4	25	80	163	500
20 to 49 sold	827	13	38	82	298	396
50 to 99 sold	207	14	34	88	68	3
100 to 199 sold	76	16	37	20	1	2
200 to 499 sold	21	16	2	3	-	-
500 and over sold	6	6	-	-	-	-
Fattened on grain and concentrates farms number	239 5 425	9 467	33 1 616	39 975	60 1 119	98 1 248
Farms with—						
1 to 4 sold	30	1	3	4	9	13
5 to 19 sold	112	-	4	15	25	68
20 to 49 sold	71	4	10	16	24	17
50 to 99 sold	19	3	11	3	2	-
100 to 199 sold	7	1	5	1	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms number	1 472 157 560	83 44 422	127 30 202	247 30 082	406 25 957	609 26 897
Farms with—						
1 to 9	151	3	3	10	45	90
10 to 24	205	3	7	22	55	118
25 to 99	684	7	18	93	218	348
100 to 199	240	10	32	74	74	50
200 to 499	145	28	57	44	14	2
500 to 999	31	18	9	4	-	-
1,000 and over	16	14	1	-	-	1
Used or to be used for breeding farms number	1 137 20 387	54 5 503	99 3 514	195 3 544	320 3 718	469 4 108
Other hogs and pigs farms number	1 407 137 173	81 38 919	125 26 688	241 26 538	380 22 239	580 22 789
Hogs and pigs sold farms number	1 494 242 696	86 76 801	132 47 718	251 43 033	416 41 017	609 34 127
Farms with—						
1 to 9 sold	35	-	1	5	8	21
10 to 49 sold	362	5	7	20	59	271
50 to 99 sold	447	3	3	34	160	247
100 to 199 sold	346	4	12	98	167	65
200 to 499 sold	207	14	76	90	22	5
500 to 999 sold	65	30	31	4	-	-
1,000 and over sold	32	30	2	-	-	-
Feeder pigs sold farms number	240 22 433	8 1 748	16 4 548	33 3 724	60 4 846	123 7 567
Farms with—						
1 to 9 sold	14	-	-	5	4	5
10 to 49 sold	94	-	4	8	24	58
50 to 99 sold	62	3	2	6	19	32
100 to 199 sold	41	1	5	7	4	24
200 to 499 sold	25	3	2	7	9	4
500 to 999 sold	2	1	1	-	-	-
1,000 and over sold	2	-	2	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Letters of pigs farrowed between December 1 of preceding year and November 30 farms. number.	1 186 26 726	56 7 369	102 5 108	199 4 572	335 4 736	494 4 941
Farms with—						
1 litter	21	-	-	1	6	14
2 to 4 litters	152	-	4	14	40	94
5 to 9 litters	255	2	3	21	62	167
10 to 19 litters	375	4	12	54	141	164
20 to 49 litters	279	9	43	94	80	53
50 to 99 litters	67	16	30	14	5	2
100 to 199 litters	22	11	9	1	1	-
200 litters and over	15	14	1	-	-	-
Sheep and lambs of all ages farms. number.	16 580	2 198	1 1	2 110	7 248	4 23
Farms with—						
1 to 24	8	-	1	-	3	4
25 to 99	6	1	-	2	3	-
100 to 299	2	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.	12 225	2 107	-	2 29	6 83	2 6
Ewes 1 year old or older farms. number.	13 276	1 47	-	2 68	7 147	3 14
Rams and wethers 1 year old or older farms. number.	13 79	2 44	1 1	1 13	6 18	3 3
Sheep and lambs sold farms. number.	16 467	2 42	-	2 133	8 202	4 90
Horses and ponies farms. number.	675 3 017	51 399	61 240	111 510	152 623	300 1 245
Sold farms. number.	96 333	12 88	13 28	12 44	22 70	37 103
Horses farms. number.	583 2 433	49 371	47 186	49 437	135 525	253 914
Sold farms. number.	81 237	11 73	11 26	11 27	18 55	30 56
Ponies farms. number.	222 584	12 28	22 54	35 73	44 98	109 331
Sold farms. number.	25 96	2 15	2 2	5 17	4 15	12 47
Mules, burros, and donkeys farms. number.	221 324	13 20	13 16	32 43	67 99	96 146
Sold farms. number.	10 19	1 1	-	3 3	2 11	4 4
Any goats farms. number.	71 468	3 11	5 80	7 68	17 76	39 233
Sold farms. number.	10 47	2 13	-	2 15	1 1	5 18
Angora goats farms. number.	-	-	-	-	-	-
Sold farms. number.	-	-	-	-	-	-
Milk goats farms. number.	8 35	-	-	1 2	2 11	5 22
Sold farms. number.	1 3	-	-	-	-	1 3
Other goats farms. number.	65 433	3 11	5 80	6 66	15 65	36 211
Sold farms. number.	9 44	2 13	-	2 15	1 1	4 15
Hives of bees farms. number.	27 250	-	-	3 12	6 50	18 188
Honey sold farms. pounds.	14 4 238	-	-	1 100	3 869	10 3 269
Mink farms. number.	-	-	-	-	-	-
Mink and pelts sold farms. number.	-	-	-	-	-	-
Rabbits farms. number.	9 95	-	-	3 82	2 3	4 10
Rabbits and pelts sold farms. number.	1 12	-	-	1 12	-	-
Chinchillas farms. number.	2 86	-	-	-	1 75	1 11
Chinchillas and pelts sold farms. number.	2 172	-	-	-	1 150	1 22

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms..	417	8	19	65	122	203
number..	38 637	13 642	1 738	5 474	5 418	12 365
Farms with—						
1 to 99	374	5	16	56	111	186
100 to 399	31	-	2	5	9	15
400 to 1,999	8	1	1	4	2	-
1,800 to 3,199	2	-	-	-	-	2
3,200 to 9,999	2	2	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold . . . farms..	43	4	3	8	11	17
number..	33 012	15 238	1 070	8 445	1 334	6 925
Farms with—						
1 to 1,999 sold	38	1	3	7	11	16
2,000 to 3,999 sold	1	1	-	-	-	-
4,000 to 7,999 sold	4	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..	394	7	18	63	120	186
number..	29 444	10 287	1 612	5 300	5 046	7 199
Pullets not yet of laying age . . . farms..	40	3	2	4	11	20
number..	7 300	2 075	110	128	256	4 731
Other chickens . . . farms..	92	2	4	8	25	53
number..	1 893	1 280	16	46	116	435
Broilers and other meat-type chickens less than 3 months old sold . . . farms..	2	-	-	-	2	-
number..	26	-	-	-	26	-
Turkeys of all ages . . . farms..	16	-	3	4	5	4
number..	191	-	20	32	62	77
Sold . . . farms..	2	-	-	-	1	1
number..	74	-	-	-	9	65
Turkey hens kept for breeding . . . farms..	13	-	3	2	4	4
number..	123	-	12	10	25	76
Other turkeys . . . farms..	8	-	2	2	3	1
number..	68	-	8	22	37	1
Ducks . . . farms..	29	-	2	1	8	18
number..	327	-	4	30	101	192
Sold . . . farms..	2	-	-	-	-	2
number..	54	-	-	-	-	54
Geese . . . farms..	14	-	1	3	3	7
number..	75	-	6	20	7	42
Sold . . . farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry . . . farms..	17	1	3	2	6	5
number..	2 259	800	62	950	144	303
Sold . . . farms..	7	1	-	2	1	3
number..	1 700	800	-	570	50	280
Crops Harvested						
Field corn for all purposes . . . farms..	1 318	105	129	246	341	497
acres..	56 896	18 255	10 024	11 016	8 606	8 995
Farms with—						
1 to 19 acres	522	4	9	54	135	320
20 to 49 acres	462	13	33	107	165	144
50 to 74 acres	148	9	25	47	39	28
75 to 99 acres	52	12	19	16	2	3
100 to 149 acres	75	25	34	14	-	2
150 to 199 acres	21	11	4	6	-	-
200 acres and over	38	31	5	2	-	-
Commercial fertilizer used . . . farms..	1 058	91	113	206	273	375
acres..	49 132	16 510	8 914	9 465	7 087	7 156
Dry materials . . . farms..	1 009	87	108	195	260	359
tons..	14 461	5 006	2 755	2 705	1 999	1 996
Liquid or gas materials . . . farms..	469	57	66	111	114	121
tons..	5 115	2 107	880	1 079	624	425
Field corn for grain . . . farms..	1 233	90	122	236	317	468
acres..	47 849	12 941	9 131	10 058	7 530	8 189
bushels..	2 163 596	684 358	431 494	445 447	310 806	291 491
Irrigated . . . farms..	3	-	-	1	-	2
acres..	59	-	-	46	-	13
Field corn for silage . . . farms..	112	40	18	16	20	18
acres..	7 062	5 085	594	672	417	294
tons, green weight..	88 172	67 845	6 255	6 739	4 344	2 989
Irrigated . . . farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms..	129	6	10	18	47	48
acres..	1 985	229	299	286	659	512
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	145	27	18	27	38	35
	acres	4 062	1 907	515	712	612	316
Commercial fertilizer used	farms	128	26	18	21	35	28
	acres	3 624	1 807	515	461	570	271
Dry materials	farms	119	23	16	20	33	27
	tons	869	451	120	113	132	53
Liquid or gas materials	farms	45	12	10	11	6	6
	tons	272	171	28	40	23	10
Sorghums for grain or seed	farms	75	10	14	18	19	14
	acres	2 068	916	374	404	211	163
	bushels	71 819	30 414	14 014	13 903	8 406	5 082
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms	52	16	4	9	10	13
	acres	1 595	863	141	283	246	62
	tons, green weight	19 741	11 487	1 915	3 633	2 098	608
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	22	3	-	2	10	7
	acres	333	93	-	19	140	81
	tons, dry weight	620	165	-	18	291	146
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums hogged or grazed	farms	8	1	-	2	2	3
	acres	66	35	-	6	15	10
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	341	36	50	67	102	86
	acres	6 106	2 275	1 246	805	1 063	717
	bushels	209 068	88 920	41 847	27 509	31 037	19 755
Irrigated	farms	1	-	-	-	1	-
	acres	25	-	-	-	25	-
Commercial fertilizer used	farms	283	33	48	58	75	69
	acres	5 641	2 247	1 224	750	803	617
Dry materials	farms	252	28	47	50	64	63
	tons	1 235	464	317	161	147	146
Liquid or gas materials	farms	108	21	20	26	31	10
	tons	516	307	81	47	62	19
Winter wheat	farms	341	36	50	67	102	86
	acres	6 106	2 275	1 246	805	1 063	717
	bushels	209 068	88 920	41 847	27 509	31 037	19 755
Irrigated	farms	1	-	-	-	1	-
	acres	25	-	-	-	25	-
Commercial fertilizer used	farms	283	33	48	58	75	69
	acres	5 641	2 247	1 224	750	803	617
Dry materials	farms	252	28	47	50	64	63
	tons	1 235	464	317	161	147	146
Liquid or gas materials	farms	108	21	20	26	31	10
	tons	516	307	81	47	62	19
Oats for grain	farms	396	34	54	85	103	120
	acres	8 728	2 052	1 837	1 600	1 740	1 499
	bushels	362 151	98 080	69 680	71 920	71 803	50 668
Irrigated	farms	2	-	-	-	1	1
	acres	11	-	-	-	6	5
Commercial fertilizer used	farms	319	32	48	73	79	87
	acres	7 212	1 902	1 501	1 391	1 224	1 194
Dry materials	farms	286	26	42	68	72	78
	tons	1 435	385	251	323	233	243
Liquid or gas materials	farms	113	18	27	27	21	20
	tons	503	188	142	74	45	54
Barley for grain	farms	95	15	17	19	24	20
	acres	2 430	1 140	397	317	351	225
	bushels	117 276	58 270	17 990	17 115	15 178	8 723
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	79	13	15	17	19	15
	acres	2 003	970	377	246	210	200
Dry materials	farms	73	11	14	17	18	13
	tons	513	280	93	60	36	44
Liquid or gas materials	farms	31	9	5	7	4	6
	tons	127	75	15	12	11	14
Rye for grain	farms	146	21	34	42	36	13
	acres	2 964	961	870	682	334	117
	bushels	72 958	25 579	22 200	15 778	6 916	2 485
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	125	19	30	37	29	10
	acres	2 523	866	760	502	296	99
Dry materials	farms	101	13	27	29	23	9
	tons	477	164	163	89	45	18
Liquid or gas materials	farms	65	13	15	19	14	4
	tons	218	68	55	59	27	9

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	904	67	113	179	259	286
acres	52 147	14 563	12 428	10 951	8 175	6 030
bushels	1 158 636	357 093	274 545	238 314	173 825	114 859
Irrigated farms	1	-	-	-	-	1
acres	4	-	-	-	-	4
Commercial fertilizer used farms	576	51	82	141	147	155
acres	36 721	10 558	8 783	9 017	4 957	3 406
Dry materials farms	543	50	78	129	137	149
tons	6 409	1 958	1 554	1 431	839	627
Liquid or gas materials farms	46	6	7	12	13	8
tons	461	126	93	125	86	31
Peanuts for nuts farms	30	1	3	5	10	11
acres	150	36	40	37	13	24
pounds	194 945	36 000	71 859	55 630	8 272	23 164
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	14	1	2	4	5	2
acres	138	36	39	37	8	18
Dry materials farms	14	1	2	4	5	2
tons	46	7	15	17	3	4
Liquid or gas materials farms	1	-	-	1	-	-
tons	(2)	-	-	(2)	-	-
Cotton farms	442	40	53	100	119	130
acres	12 651	5 258	2 378	2 111	1 803	1 101
bales	9 258	4 238	1 672	1 525	1 110	713
Irrigated farms	1	-	-	-	1	-
acres	3	-	-	-	3	-
Commercial fertilizer used farms	396	40	53	93	104	106
acres	12 146	5 096	2 386	2 005	1 740	919
Dry materials farms	380	39	50	87	102	102
tons	4 124	1 728	742	702	595	357
Liquid or gas materials farms	133	20	26	32	32	23
tons	935	428	213	148	107	39
Irish potatoes farms	35	-	1	8	9	17
acres	34	-	-	14	4	16
hundredweight	3 357	-	9	2 170	258	920
Irrigated farms	1	-	-	-	-	1
acres	(2)	-	-	-	-	(2)
Commercial fertilizer used ¹ farms	24	-	1	6	6	11
acres	32	-	(2)	14	4	14
Dry materials farms	24	-	1	6	6	11
tons	16	-	(2)	12	1	3
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tobacco farms	153	18	18	37	39	41
acres	686	268	106	146	104	62
pounds	1 093 619	505 726	165 557	220 207	127 711	74 418
Irrigated farms	5	-	3	2	-	-
acres	37	-	25	12	-	-
Commercial fertilizer used farms	153	18	18	37	39	41
acres	686	268	106	146	104	62
Dry materials farms	153	18	18	37	39	41
tons	713	292	107	144	112	58
Liquid or gas materials farms	3	-	-	-	3	-
tons	5	-	-	-	5	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	23	2	1	3	9	8
acres	575	130	30	24	320	71
tons, dry	777	183	90	72	322	110
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	155	6	12	27	38	72
acres	4 538	689	635	659	1 067	1 488
tons, dry	6 623	1 180	1 125	963	1 353	2 002
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Small grain hay farms	358	13	30	59	88	168
acres	7 742	558	1 389	1 521	1 953	2 321
tons, dry	10 774	856	2 214	2 037	2 598	3 069
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Other hay farms	967	74	99	166	256	372
acres	28 912	6 626	4 389	5 714	5 921	6 262
tons, dry	61 682	17 472	10 959	11 857	11 046	10 348
Irrigated farms	3	-	-	2	1	-
acres	216	-	-	210	6	-
Grass silage farms	10	3	1	1	3	2
acres	1 554	1 400	30	25	39	63
tons, green	2 692	2 100	150	150	125	167
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Hay crops cut and fed green farms	13	-	-	3	5	5
acres	210	-	-	74	48	88
tons, green	626	-	-	105	120	401
Irrigated farms	1	-	-	-	-	1
acres	15	-	-	-	-	15
Commercial fertilizer used on hay crops farms	629	49	71	112	155	242
acres	23 474	6 657	3 865	4 528	4 159	4 265
Dry materials farms	563	43	64	94	140	222
tons	5 486	1 202	827	1 158	915	1 384
Liquid or gas materials farms	230	29	30	56	51	64
tons	1 794	517	297	402	300	278

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

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds						
Red clover seed farms.	2	-	-	-	1	1
acres.	45	-	-	-	25	20
pounds.	1 614	-	-	-	1 064	550
Irrigated farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Alfaifa seed farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on						
field seeds farms.	88	9	11	15	31	22
acres.	2 843	442	744	641	683	333
Dry materials farms.	75	5	10	14	29	17
tons.	609	60	174	144	167	64
Liquid or gas materials . . . farms.	33	6	4	6	9	8
tons.	163	49	29	25	40	20
Vegetables						
Total, all vegetables farms.	163	6	19	34	55	49
acres.	1 377	241	230	396	294	216
Irrigated farms.	4	-	1	-	3	-
acres.	8	-	1	-	7	-
Commercial fertilizer used . . farms.	133	6	16	31	42	38
acres.	1 216	241	179	382	239	178
Dry materials farms.	132	6	16	30	42	38
tons.	497	75	76	177	88	81
Liquid or gas materials . . . farms.	16	-	3	4	6	3
tons.	42	-	9	17	9	7
Tomatoes farms.	48	-	3	12	16	17
acres.	42	-	6	11	12	13
Irrigated farms.	1	-	-	-	1	-
acres.	(2)	-	-	-	(2)	-
Sweet corn farms.	47	-	3	8	21	15
acres.	147	-	22	61	44	20
Irrigated farms.	2	-	1	-	1	-
acres.	1	-	1	-	(2)	-
Cucumbers and pickles farms.	24	1	2	4	7	10
acres.	59	20	23	1	10	5
Irrigated farms.	1	-	-	-	1	-
acres.	(2)	-	-	-	(2)	-
Watermelons farms.	89	3	7	22	27	30
acres.	706	127	61	274	120	124
Irrigated farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Snap beans, bush and pole . . farms.	36	1	5	7	12	11
acres.	124	60	43	6	11	4
Irrigated farms.	1	-	-	-	1	-
acres.	1	-	-	-	1	-
Berries:						
Strawberries farms.	4	-	-	-	1	3
acres.	5	-	-	-	1	4
pounds.	7 190	-	-	-	160	7 030
Irrigated farms.	2	-	-	-	-	2
acres.	1	-	-	-	-	1
Commercial fertilizer used on						
berries farms.	2	-	-	-	(2)	1
acres.	3	-	-	-	(2)	3
Dry materials farms.	2	-	-	-	1	1
tons.	2	-	-	-	(2)	2
Liquid or gas materials . . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Land in orchards (see text)						
Total farms.	122	7	14	31	25	45
acres.	1 019	99	185	247	183	305
Irrigated farms.	2	1	-	-	-	1
acres.	17	7	-	-	-	10
Commercial fertilizer used . . farms.	77	4	10	20	16	27
acres.	681	59	141	166	126	189
Dry materials farms.	76	4	9	20	16	27
tons.	231	13	46	60	47	65
Liquid or gas materials . . . farms.	6	-	4	2	-	-
tons.	10	-	8	2	-	-
Apples						
Total farms.	18	-	2	2	3	11
acres.	50	-	6	(2)	3	41
Trees not of bearing age . . . number.	768	-	6	3	34	731
Trees of bearing age number.	1 624	-	50	14	41	1 519
pounds.	33 404	-	2 640	260	1 000	29 504
Peaches						
Total farms.	21	2	1	3	7	8
acres.	211	27	24	11	89	60
Trees not of bearing age . . . number.	905	-	-	-	902	3
Trees of bearing age number.	18 358	2 564	2 400	1 120	6 470	5 804
pounds.	895 500	550 000	20 000	73 600	239 400	12 500
Peaches, clingstone farms.	8	1	1	1	2	3
acres.	28	10	5	(2)	1	12
Trees not of bearing age . . . number.	2	-	-	-	2	-
Trees of bearing age number.	2 814	1 000	500	20	82	1 212
pounds.	213 100	200 000	4 000	100	1 000	8 000
Peaches, freestone farms.	16	1	1	2	7	5
acres.	183	17	19	11	88	48
Trees not of bearing age . . . number.	903	-	-	-	900	3
Trees of bearing age number.	15 544	1 564	1 900	1 100	6 388	4 592
pounds.	682 400	350 000	16 000	73 500	238 400	4 500

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	9	-	1	1	3	4
acres	9	-	2	(2)	1	6
Trees not of bearing age . . . number	293	-	86	-	6	201
Trees of bearing age number	106	-	54	8	26	18
pounds	3 750	-	200	500	2 150	900
Pears, Bartlett farms	2	-	1	-	1	-
acres	2	-	2	-	(2)	-
Trees not of bearing age . . . number	86	-	86	-	-	-
Trees of bearing age number	56	-	54	-	2	-
pounds	200	-	200	-	-	-
Pears, other than Bartlett farms	8	-	-	1	3	4
acres	7	-	-	(2)	1	6
Trees not of bearing age . . . number	207	-	-	-	6	201
Trees of bearing age number	50	-	-	8	24	18
pounds	3 550	-	-	500	2 150	900
Cherries farms	3	-	-	-	1	2
acres	2	-	-	-	(2)	2
Trees not of bearing age . . . number	3	-	-	-	2	1
Trees of bearing age number	25	-	-	-	-	25
pounds	-	-	-	-	-	-
Cherries, tart farms	1	-	-	-	-	1
acres	2	-	-	-	-	2
Trees not of bearing age . . . number	-	-	-	-	-	-
Trees of bearing age number	25	-	-	-	-	25
pounds	-	-	-	-	-	-
Cherries, sweet farms	2	-	-	-	1	1
acres	(2)	-	-	-	(2)	(2)
Trees not of bearing age . . . number	3	-	-	-	2	1
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Plums farms	5	-	-	1	1	3
acres	4	-	-	2	1	1
Trees not of bearing age . . . number	18	-	-	-	13	5
Trees of bearing age number	216	-	-	175	32	9
pounds, fresh	2 450	-	-	1 750	100	600
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age . . . number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	19	1	2	4	2	10
acres	59	(2)	30	22	2	5
Vines not of bearing age . . . number	174	-	-	40	66	68
Vines of bearing age number	24 350	80	12 980	9 200	738	1 352
pounds	143 578	48	56 000	78 600	200	8 730

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	1 772	249	269	338	432	484
percent	100.0	14.1	15.2	19.1	24.4	27.3
Land in farms acres	920 899	403 752	194 635	126 432	109 169	86 911
Average size of farm acres	519.6	1 621.4	723.5	374.0	252.7	179.5
Value of land and buildings dollars	209 706 097	95 206 037	38 687 995	31 452 473	25 099 038	19 260 554
Average per farm dollars	118 344	382 353	143 821	93 054	58 099	39 794
Average per acre dollars	227.71	235.80	198.77	248.76	229.90	221.61
Number of farms by value of farm						
\$1 to \$9,999	87	2	-	7	25	53
\$10,000 to \$19,999	186	-	6	11	49	120
\$20,000 to \$39,999	375	1	12	65	130	167
\$40,000 to \$69,999	346	8	35	98	115	90
\$70,000 to \$99,999	176	8	44	58	47	19
\$100,000 to \$149,999	213	26	77	55	36	19
\$150,000 to \$199,999	126	34	44	22	17	9
\$200,000 to \$499,999	207	127	47	16	11	6
\$500,000 and over	56	43	4	6	2	1
Owned and rented lands by farm operator						
Land owned farms	1 625	240	242	308	392	443
acres	621 018	239 461	129 043	90 253	87 615	74 646
Land rented or leased from others farms	1 126	223	208	227	237	231
acres	320 997	172 294	68 777	38 980	25 533	15 413
Land rented or leased to others farms	222	37	28	43	61	53
acres	21 116	8 003	3 185	2 801	3 979	3 148
Land in Farms According to Use						
Total cropland farms	1 772	249	269	338	432	484
acres	520 468	236 407	110 949	73 725	60 557	38 830
Harvested cropland farms	1 771	249	269	338	432	483
acres	383 700	189 386	83 632	52 255	36 349	22 078
Number of farms by acres harvested						
1 to 49 acres	472	-	4	33	130	305
50 to 99 acres	423	2	14	87	165	155
100 to 199 acres	332	10	58	128	114	22
200 to 499 acres	343	77	155	87	23	1
500 to 999 acres	152	111	38	3	-	-
1,000 acres and over	49	49	-	-	-	-
1,000 to 1,999 acres	42	42	-	-	-	-
2,000 acres and over	7	7	-	-	-	-
Cropland used only for pasture or grazing						
farms	905	132	148	179	214	232
acres	54 978	16 661	12 438	8 774	9 610	7 405
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured						
farms	307	54	46	56	82	69
acres	17 259	6 502	2 716	3 554	2 507	1 980
Cropland on which all crops failed						
farms	174	27	25	29	44	49
acres	6 317	2 103	1 235	987	1 357	645
Cropland in cultivated summer fallow						
farms	106	18	10	21	30	27
acres	6 898	1 553	1 755	976	2 000	614
Cropland idle						
farms	800	125	129	146	195	205
acres	51 316	20 202	9 173	7 179	8 734	6 028
Total woodland farms	1 427	213	234	276	334	370
acres	337 414	143 263	70 108	44 324	40 137	39 582
Woodland pastured farms	635	73	101	123	158	180
acres	90 938	41 931	18 797	10 777	9 882	9 551
Woodland not pastured farms	1 142	184	188	234	259	277
acres	246 476	101 332	51 311	33 547	30 255	30 031
Pastureland and rangeland (other than cropland and woodland pasture)						
farms	295	50	42	61	70	72
acres	36 319	15 943	8 191	4 166	5 481	2 538
Improved pastureland and rangeland						
farms	195	40	29	44	45	37
acres	26 314	15 164	3 635	3 470	2 308	1 737
Pastureland and rangeland not improved						
farms	125	13	18	20	35	39
acres	10 005	779	4 556	696	3 173	801
All other land (see text) farms	1 102	150	163	222	270	297
acres	26 698	8 139	5 387	4 217	2 994	5 961
Total pastureland (all types) farms	1 203	170	194	236	287	316
acres	182 235	74 535	39 426	23 717	24 973	19 584
Irrigated land						
farms	69	20	16	14	7	12
acres	1 232	643	281	177	26	105
Cropland harvested						
farms	67	20	16	14	7	10
acres	1 206	643	281	172	26	84
Artificial drainage						
farms	541	132	115	111	100	83
acres	131 893	78 659	26 501	12 794	8 983	4 956
Conservation practices						
Grain or row crops farmed on the contour						
farms	149	24	18	32	44	31
acres	16 087	7 730	1 943	3 099	2 404	911
Stripcropping systems to control erosion						
farms	26	6	3	4	6	7
acres	904	423	115	111	106	149
Cropland and pastureland having terraces						
farms	148	27	23	33	37	28
acres	18 034	6 655	4 169	3 272	2 903	1 035

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	1 772	249	269	338	432	484
Full owners	653	27	62	112	197	255
Part owners	967	212	180	193	194	188
Tenants	152	10	27	33	41	41
White farm operators	1 458	245	258	299	340	316
Full owners	535	26	57	101	164	187
Part owners	815	209	175	175	148	108
Tenants	108	10	26	23	28	21
Negro farm operators	309	4	11	36	92	166
Full owners	117	1	5	11	33	67
Part owners	150	3	5	17	46	79
Tenants	42	-	1	8	13	20
Farms by Type of Organization						
Individual or family farms	1 508	193	221	293	365	436
acres	713 370	287 457	158 549	109 758	88 421	69 185
Partnership farms	212	43	39	36	56	38
acres	134 004	60 567	27 296	13 843	16 731	15 567
Corporation, including family owned farms	41	13	8	5	7	8
acres	67 389	55 728	6 542	1 083	2 470	1 566
10 or fewer shareholders farms	40	12	8	5	7	8
acres	58 488	46 827	6 542	1 083	2 470	1 566
More than 10 shareholders farms	1	1	-	-	-	-
acres	8 901	8 901	-	-	-	-
Other farms	11	-	1	4	4	2
acres	6 136	-	2 248	1 748	1 547	593
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	12	1	1	4	2	4
25 to 34 years	134	23	32	32	23	24
35 to 44 years	280	69	44	52	59	56
45 to 54 years	537	86	86	100	126	139
55 to 64 years	533	91	72	110	153	147
65 years and over	276	19	34	40	69	114
Average age	52.5	47.9	50.6	51.4	54.1	55.3
Farm operators by place of residence:						
On farm operated	1 389	191	196	283	341	378
Not on farm operated	277	45	56	41	66	69
Farm operators reporting days of work						
off farm	693	52	90	140	188	223
1 to 49 days	142	24	20	26	45	27
50 to 99 days	71	6	9	19	22	15
100 to 199 days	96	7	7	17	30	35
200 days and over	384	15	54	78	91	146
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	82	-	1	1	24	56
50 to 99 acres	91	-	-	6	23	62
100 to 199 acres	149	-	1	11	47	90
200 to 299 acres	179	-	2	27	66	84
300 to 399 acres	138	-	4	30	59	45
400 to 499 acres	135	1	9	40	45	40
500 to 599 acres	118	1	7	41	37	32
600 to 699 acres	334	16	72	105	84	57
700 to 799 acres	-	-	-	-	-	-
800 to 899 acres	322	85	122	64	37	14
900 to 999 acres	155	91	42	10	9	3
1,000 to 1,999 acres	69	55	9	3	1	1
2,000 acres and over	-	-	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	51	51	-	-	-	-
Class 1b— " \$40,000 to \$99,999	198	198	-	-	-	-
Class 2— " \$20,000 to \$39,999	269	-	269	-	-	-
Class 3— " \$10,000 to \$19,999	338	-	-	338	-	-
Class 4— " \$5,000 to \$9,999	432	-	-	-	432	-
Class 5— " \$2,500 to \$4,999	484	-	-	-	-	484
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	1 772	249	269	338	432	484
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.	1 772 38 532 111	249 21 260 699	269 7 665 017	338 4 840 980	432 3 086 767	484 1 678 648
Farms by value of agricultural products sold.							
Under \$2,500 (see text)		25	-	-	-	-	25
\$2,500 to \$4,999		459	-	-	-	-	459
\$5,000 to \$7,499		265	-	-	-	265	-
\$7,500 to \$9,999		167	-	-	-	167	-
\$10,000 to \$14,999		196	-	-	196	-	-
\$15,000 to \$19,999		142	-	-	142	-	-
\$20,000 to \$29,999		163	-	163	-	-	-
\$30,000 to \$39,999		106	-	106	-	-	-
\$40,000 to \$59,999		107	107	-	-	-	-
\$60,000 to \$79,999		53	53	-	-	-	-
\$80,000 and over		89	89	-	-	-	-
Grains sold	farms dollars.	1 588 10 206 470	245 5 575 321	254 2 159 838	318 1 309 846	374 763 092	397 398 373
Number of farms by value of grains sold							
\$1 to \$2,499		763	9	27	89	241	397
\$2,500 to \$4,999		285	9	33	110	133	-
\$5,000 to \$9,999		239	27	93	119	-	-
\$10,000 to \$19,999		184	83	101	-	-	-
\$20,000 to \$39,999		88	88	-	-	-	-
\$40,000 and over		29	29	-	-	-	-
Tobacco sold	farms dollars.	733 6 220 735	125 3 347 512	136 1 409 644	156 828 162	173 446 608	143 188 809
Number of farms by value of tobacco sold:							
\$1 to \$2,499		234	1	4	12	74	143
\$2,500 to \$4,999		163	2	7	55	99	-
\$5,000 to \$9,999		147	10	48	89	-	-
\$10,000 to \$19,999		116	39	77	-	-	-
\$20,000 to \$39,999		56	56	-	-	-	-
\$40,000 and over		17	17	-	-	-	-
Cotton and cottonseed sold	farms dollars.	1 176 6 763 359	209 4 086 011	194 1 205 274	237 742 433	266 477 378	270 252 263
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		624	14	39	109	192	270
\$2,500 to \$4,999		215	15	47	79	74	-
\$5,000 to \$9,999		155	37	69	49	-	-
\$10,000 to \$19,999		112	73	39	-	-	-
\$20,000 to \$39,999		54	54	-	-	-	-
\$40,000 and over		16	16	-	-	-	-
Field seeds, hay, forage, and silage sold	farms dollars.	434 2 040 708	65 953 395	70 389 101	81 258 376	105 272 787	113 167 049
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		257	33	35	45	56	88
\$2,500 to \$4,999		95	8	12	17	33	25
\$5,000 to \$9,999		49	10	7	16	16	-
\$10,000 to \$19,999		25	8	14	3	-	-
\$20,000 to \$39,999		5	3	2	-	-	-
\$40,000 and over		3	3	-	-	-	-
Other field crops sold	farms dollars.	260 1 640 959	45 1 144 081	42 239 428	50 144 803	66 76 784	57 35 463
Number of farms by value of other field crops sold.							
\$1 to \$2,499		157	6	11	26	57	57
\$2,500 to \$4,999		33	3	10	11	9	-
\$5,000 to \$9,999		30	4	13	13	-	-
\$10,000 to \$19,999		18	10	8	-	-	-
\$20,000 to \$39,999		12	12	-	-	-	-
\$40,000 and over		10	10	-	-	-	-
Vegetables, sweet corn, and melons sold	farms dollars.	413 1 331 775	63 670 748	51 206 103	73 196 957	101 152 930	125 105 437
Number of farms by value of vegetables etc. sold							
\$1 to \$2,499		288	20	22	41	80	125
\$2,500 to \$4,999		62	11	13	17	21	-
\$5,000 to \$9,999		34	8	11	15	-	-
\$10,000 to \$19,999		19	14	5	-	-	-
\$20,000 to \$39,999		8	8	-	-	-	-
\$40,000 and over		2	2	-	-	-	-
Fruits, nuts, and berries sold	farms dollars.	128 604 422	22 426 460	22 72 446	26 53 198	24 30 032	34 22 286
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		95	7	16	19	19	34
\$2,500 to \$4,999		11	2	1	3	5	-
\$5,000 to \$9,999		6	1	1	4	-	-
\$10,000 to \$19,999		11	7	4	-	-	-
\$20,000 to \$39,999		2	2	-	-	-	-
\$40,000 and over		3	3	-	-	-	-

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 . . .	124	6	15	23	34	46
dollars . . .	262 641	67 445	79 655	42 483	45 723	27 335
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	96	3	8	15	24	46
\$2,500 to \$4,999	16	-	-	6	10	-
\$5,000 to \$9,999	7	-	5	2	-	-
\$10,000 to \$19,999	4	2	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Dairy products sold farms . . .	51	12	3	11	11	14
dollars . . .	662 647	554 109	37 910	44 331	14 780	11 517
Number of farms by value of dairy products sold:						
\$1 to \$2,499	24	-	-	2	8	14
\$2,500 to \$4,999	7	-	-	4	3	-
\$5,000 to \$9,999	5	-	-	5	-	-
\$10,000 to \$19,999	3	-	3	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	7	7	-	-	-	-
Dairy cattle and calves sold farms . . .	90	13	10	16	27	24
dollars . . .	166 587	93 688	11 235	22 139	27 560	11 965
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	77	4	10	12	27	24
\$2,500 to \$4,999	5	2	-	3	-	-
\$5,000 to \$9,999	6	5	-	1	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . .	860	142	152	179	191	196
dollars . . .	3 463 244	1 833 227	741 023	421 298	294 393	173 303
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	532	28	57	104	147	196
\$2,500 to \$4,999	163	24	37	58	44	-
\$5,000 to \$9,999	90	39	34	17	-	-
\$10,000 to \$19,999	52	28	24	-	-	-
\$20,000 to \$39,999	11	11	-	-	-	-
\$40,000 and over	12	12	-	-	-	-
Hogs, sheep, and goats sold farms . . .	955	110	138	198	233	276
dollars . . .	3 380 656	1 546 042	710 506	965 377	345 888	212 843
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	631	23	43	98	191	276
\$2,500 to \$4,999	150	15	34	59	42	-
\$5,000 to \$9,999	101	17	43	41	-	-
\$10,000 to \$19,999	52	34	18	-	-	-
\$20,000 to \$39,999	11	11	-	-	-	-
\$40,000 and over	10	10	-	-	-	-
Other livestock and livestock products sold farms . . .	69	16	12	11	11	19
dollars . . .	85 849	28 502	32 159	10 112	9 769	5 307
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	60	13	9	9	10	19
\$2,500 to \$4,999	4	1	1	1	1	-
\$5,000 to \$9,999	2	-	1	1	-	-
\$10,000 to \$19,999	3	2	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	12	3	3	1	3	2
dollars . . .	36 850	21 462	2 397	5 000	5 880	2 111
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	8	1	3	-	2	2
\$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	-	-	-	-	-	-
Forest products sold farms . . .	408	73	74	89	80	92
dollars . . .	1 665 609	912 696	368 298	196 865	123 163	64 587
Number of farms by value of forest products sold:						
\$1 to \$2,499	258	18	30	54	64	92
\$2,500 to \$4,999	68	15	12	25	16	-
\$5,000 to \$9,999	44	16	18	10	-	-
\$10,000 to \$19,999	22	8	14	-	-	-
\$20,000 to \$39,999	13	13	-	-	-	-
\$40,000 and over	3	3	-	-	-	-

Class 1-5 Farms

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

Farm-Related Income	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms.	300	60	68	73	45	54
dollars	738 520	343 624	165 083	143 750	38 594	47 469
Number of farms with income of—						
\$1 to \$249	61	5	8	11	12	25
\$250 to \$499	51	8	10	11	9	13
\$500 to \$999	51	4	16	16	10	5
\$1,000 to \$4,999	111	34	28	27	13	9
\$5,000 to \$9,999	20	7	4	6	1	2
\$10,000 and over	6	2	2	2	-	-
Recreational services farms.	42	9	5	13	8	7
dollars	87 801	13 410	34 501	18 537	12 377	8 976
Number of farms with income of—						
\$1 to \$249	11	1	1	4	2	3
\$250 to \$499	6	1	1	2	-	2
\$500 to \$999	5	1	2	1	-	1
\$1,000 to \$4,999	17	6	-	5	6	-
\$5,000 to \$9,999	2	-	-	1	-	1
\$10,000 and over	1	-	1	-	-	-
Government farm programs farms.	1 265	209	218	258	284	296
dollars	7 806 714	4 268 459	1 466 851	1 105 148	645 445	320 811
Number of farms with income of—						
\$1 to \$249	70	2	4	7	18	39
\$250 to \$499	90	-	4	13	17	56
\$500 to \$999	172	7	20	19	54	72
\$1,000 to \$4,999	525	19	67	141	170	128
\$5,000 to \$9,999	186	33	70	65	18	-
\$10,000 and over	222	148	53	13	7	1
Farm Production Expenses						
Farm production expenses, total . . . farms.	1 772	249	269	338	432	484
dollars	38 738 462	22 075 352	7 450 010	4 555 570	2 859 723	1 797 877
Number of farms with expenditures of—						
\$1 to \$999	28	-	-	-	4	24
\$1,000 to \$2,499	173	-	-	3	32	138
\$2,500 to \$4,999	360	-	-	11	128	221
\$5,000 to \$9,999	403	-	6	99	208	90
\$10,000 to \$14,999	178	1	26	99	43	9
\$15,000 to \$19,999	138	2	43	79	13	1
\$20,000 to \$29,999	150	12	94	40	3	1
\$30,000 to \$39,999	87	14	65	7	1	-
\$40,000 to \$49,999	58	37	21	-	-	-
\$50,000 and over	197	183	14	-	-	-
Items Purchased						
Livestock and poultry farms.	717	135	124	144	160	154
dollars	1 418 094	833 036	232 374	148 791	127 067	76 826
Number of farms with expenditures of—						
\$1 to \$499	325	24	42	61	87	111
\$500 to \$999	133	10	20	38	42	23
\$1,000 to \$4,999	181	46	48	41	28	18
\$5,000 to \$9,999	52	30	14	4	2	2
\$10,000 to \$14,999	11	11	-	-	-	-
\$15,000 to \$19,999	5	4	-	-	1	-
\$20,000 to \$29,999	5	5	-	-	-	-
\$30,000 to \$39,999	3	3	-	-	-	-
\$40,000 to \$49,999	1	1	-	-	-	-
\$50,000 and over	1	1	-	-	-	-
Feed for livestock and poultry farms.	1 137	161	180	238	271	287
dollars	1 827 699	869 791	364 951	285 836	187 682	119 439
Number of farms with expenditures of—						
\$1 to \$499	501	24	38	83	148	208
\$500 to \$999	233	23	34	60	62	34
\$1,000 to \$4,999	326	60	89	92	60	25
\$5,000 to \$9,999	53	32	17	3	1	-
\$10,000 to \$14,999	9	8	1	-	-	-
\$15,000 to \$19,999	6	5	1	-	-	-
\$20,000 to \$29,999	4	4	-	-	-	-
\$30,000 to \$39,999	4	4	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	1	1	-	-	-	-
Commercially mixed formula feeds farms.	900	126	137	186	214	237
tons	14 678	6 430	2 969	2 555	1 653	1 071
dollars	1 195 201	549 700	231 167	197 632	130 859	85 843
Number of farms that purchased—						
1 to 49 tons	836	90	119	179	211	237
50 to 99 tons	33	14	10	6	3	-
100 to 199 tons	22	13	8	1	-	-
200 to 499 tons	9	9	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	462	30	45	79	127	181
\$500 to \$999	176	13	28	45	50	40
\$1,000 to \$4,999	212	48	51	60	37	16
\$5,000 to \$9,999	33	18	13	2	-	-
\$10,000 to \$14,999	9	9	-	-	-	-
\$15,000 to \$19,999	4	4	-	-	-	-
\$20,000 to \$29,999	1	1	-	-	-	-
\$30,000 and over	3	3	-	-	-	-

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..	294	66	62	63	63	40
tons..	4 071	2 374	915	486	204	92
dollars..	282 522	149 062	70 922	36 735	18 197	7 606
Number of farms that purchased—						
1 to 49 tons	277	53	59	62	63	40
50 to 99 tons	9	6	2	1	-	-
100 to 199 tons	6	5	1	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	163	18	22	36	49	38
\$500 to \$999	68	16	19	18	13	2
\$1,000 to \$1,999	23	7	11	4	1	-
\$2,000 to \$4,999	28	14	9	5	-	-
\$5,000 to \$9,999	9	9	-	-	-	-
\$10,000 and over	3	2	1	-	-	-
Whole grains farms..	270	40	45	58	69	58
tons..	5 329	2 620	988	851	595	275
dollars..	235 567	102 739	46 500	43 522	27 895	14 911
Number of farms that purchased—						
1 to 49 tons	250	28	41	55	68	58
50 to 99 tons	12	7	2	3	-	-
100 to 199 tons	5	2	2	-	1	-
200 to 499 tons	2	2	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	163	10	23	25	53	52
\$500 to \$999	80	9	6	19	11	5
\$1,000 to \$1,999	33	7	12	10	3	1
\$2,000 to \$4,999	16	8	2	4	2	-
\$5,000 to \$9,999	6	4	2	-	-	-
\$10,000 and over	2	2	-	-	-	-
Hay, green chop, and silage farms..	155	14	28	25	43	45
tons..	10 068	8 489	534	300	339	406
dollars..	114 409	68 290	16 362	7 947	10 731	11 079
Number of farms that purchased—						
1 to 49 tons	143	8	26	23	43	43
50 to 99 tons	9	3	2	2	-	2
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	114	3	15	22	36	38
\$500 to \$999	20	4	5	-	6	5
\$1,000 to \$1,999	16	3	8	2	1	2
\$2,000 to \$4,999	3	2	-	1	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees farms..	1 663	248	258	323	398	436
dollars..	1 284 027	681 294	260 343	147 589	109 656	85 145
Number of farms with expenditures of—						
\$1 to \$499	1 055	28	81	208	337	401
\$500 to \$999	284	36	72	89	55	32
\$1,000 to \$4,999	284	146	103	26	6	3
\$5,000 to \$9,999	29	27	2	-	-	-
\$10,000 and over	11	11	-	-	-	-
Commercial fertilizer purchased farms..	1 740	249	268	335	422	466
dollars..	7 148 733	3 794 499	1 439 125	929 018	628 830	357 261
Number of farms with expenditures of—						
\$1 to \$499	289	1	3	19	79	187
\$500 to \$999	271	-	5	26	85	155
\$1,000 to \$4,999	763	23	121	246	252	121
\$5,000 to \$9,999	228	67	113	39	6	3
\$10,000 to \$19,999	127	96	26	5	-	-
\$20,000 and over	62	62	-	-	-	-
Commercial fertilizer used farms..	1 709	249	268	334	412	446
acres fertilized..	376 452	200 534	79 716	45 925	31 466	18 811
dry materials, tons..	91 884	48 568	19 275	11 078	8 088	4 878
liquid or gas materials, tons..	21 732	13 438	3 763	2 361	1 410	760
Number of farms by tons of dry material used:						
1 to 49 tons	1 224	20	103	264	386	451
50 to 99 tons	216	41	94	56	22	3
100 to 199 tons	164	94	61	8	1	-
200 to 499 tons	79	72	7	-	-	-
500 to 999 tons	12	12	-	-	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	395	15	53	80	121	126
10 to 49 tons	290	68	80	81	39	22
50 to 99 tons	68	41	19	7	1	-
100 to 199 tons	30	26	3	-	-	-
200 to 499 tons	7	7	-	-	-	-
500 tons and over	4	4	-	-	-	-

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	591	147	110	112	113	109
	tons	47 154	26 525	9 616	5 082	3 784	2 147
	dollars	324 215	174 561	69 640	35 913	28 866	15 235
Number of farms that used—							
	1 to 49 tons	316	25	42	66	83	100
	50 to 99 tons	118	26	26	34	23	9
	100 to 199 tons	94	46	31	10	7	-
	200 to 499 tons	52	41	9	2	-	-
	500 to 999 tons	8	6	2	-	-	-
	1,000 tons and over	3	3	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	397	44	56	92	101	104
	\$500 to \$999	112	44	35	17	11	5
	\$1,000 to \$4,999	79	56	19	3	1	-
	\$5,000 to \$9,999	3	3	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text)	farms	1 469	245	247	298	342	337
	dollars	2 948 851	1 842 631	580 612	297 841	155 176	72 591
Number of farms with expenditures of—							
	\$1 to \$499	688	4	42	116	222	304
	\$500 to \$999	247	18	37	77	84	31
	\$1,000 to \$4,999	376	95	142	101	36	2
	\$5,000 to \$9,999	99	73	22	4	-	-
	\$10,000 to \$14,999	36	33	3	-	-	-
	\$15,000 to \$19,999	7	6	1	-	-	-
	\$20,000 and over	16	16	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms	1 762	248	268	337	431	478
	dollars	3 165 491	1 509 452	685 781	433 473	325 267	211 518
Number of farms with expenditures of—							
	\$1 to \$499	552	3	7	49	180	313
	\$500 to \$999	403	3	20	91	155	134
	\$1,000 to \$4,999	678	134	222	196	95	31
	\$5,000 to \$9,999	96	75	19	1	1	-
	\$10,000 and over	33	33	-	-	-	-
Gasoline	farms	1 700	246	257	330	414	453
	dollars	1 621 830	693 068	338 946	260 806	185 405	143 605
Number of farms with expenditures of—							
	\$1 to \$499	797	9	36	115	271	366
	\$500 to \$999	422	30	79	126	114	73
	\$1,000 to \$1,999	266	74	84	69	25	14
	\$2,000 to \$4,999	177	97	56	20	4	-
	\$5,000 and over	38	36	2	-	-	-
Diesel oil	farms	959	217	204	217	187	134
	dollars	819 357	457 020	207 804	81 301	50 243	22 989
Number of farms with expenditures of—							
	\$1 to \$499	528	22	60	155	164	127
	\$500 to \$999	172	34	63	52	19	4
	\$1,000 to \$1,999	141	68	58	10	2	3
	\$2,000 to \$4,999	99	76	21	-	2	-
	\$5,000 and over	19	17	2	-	-	-
LP gas, butane, and propane	farms	414	102	71	82	85	74
	dollars	216 362	115 274	42 232	28 436	19 143	11 277
Number of farms with expenditures of—							
	\$1 to \$99	70	4	7	13	21	25
	\$100 to \$499	209	26	29	50	55	49
	\$500 to \$999	70	23	24	16	7	-
	\$1,000 to \$2,999	57	42	10	3	2	-
	\$3,000 and over	8	7	1	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	1 761	248	268	337	431	477
	dollars	507 942	244 090	96 799	62 930	70 476	33 647
Number of farms with expenditures of—							
	\$1 to \$99	832	17	43	145	253	374
	\$100 to \$499	690	111	154	167	157	101
	\$500 to \$999	143	56	52	20	14	1
	\$1,000 to \$2,999	81	53	18	5	4	1
	\$3,000 and over	15	11	1	-	3	-
Hired farm labor	farms	1 463	245	255	305	340	318
	dollars	6 566 348	4 126 191	1 280 507	619 360	359 224	181 066
Number of farms with expenditures of—							
	\$1 to \$499	386	2	13	45	132	194
	\$500 to \$999	196	3	10	50	72	61
	\$1,000 to \$4,999	546	32	131	186	134	63
	\$5,000 to \$9,999	175	74	73	24	2	-
	\$10,000 to \$14,999	71	50	21	-	-	-
	\$15,000 to \$19,999	31	28	3	-	-	-
	\$20,000 to \$29,999	29	28	1	-	-	-
	\$30,000 to \$39,999	11	10	1	-	-	-
	\$40,000 to \$49,999	2	2	-	-	-	-
	\$50,000 and over	16	16	-	-	-	-
Workers by number of days worked							
150 days or more	farms	652	226	201	133	73	19
	workers	1 993	1 208	442	220	101	22
Less than 150 days	farms	1 269	192	194	260	314	309
	workers	10 550	2 874	2 182	1 935	2 139	1 420

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	145	35	30	20	37	23
dollars	332 547	219 772	60 487	22 929	21 351	8 008
Number of farms with expenditures of—						
\$1 to \$499	47	2	5	4	19	17
\$500 to \$999	40	3	8	8	16	5
\$1,000 to \$4,999	44	19	14	8	2	1
\$5,000 to \$9,999	7	4	3	-	-	-
\$10,000 and over	7	7	-	-	-	-
Machine hire and customwork farms	1 110	156	183	234	266	271
dollars	1 153 160	453 631	245 993	209 003	149 148	95 385
Number of farms with expenditures of—						
\$1 to \$499	526	18	46	88	148	226
\$500 to \$999	241	26	37	66	79	33
\$1,000 to \$4,999	311	87	96	79	39	10
\$5,000 to \$9,999	26	19	4	1	-	2
\$10,000 and over	6	6	-	-	-	-
All other production expenses farms	1 766	249	269	338	432	478
dollars	12 569 297	7 570 494	2 230 197	1 425 817	767 456	575 333
Number of farms with expenditures of—						
\$1 to \$499	275	-	6	22	78	169
\$500 to \$999	218	4	7	21	77	109
\$1,000 to \$4,999	712	17	87	174	253	181
\$5,000 to \$9,999	244	16	81	104	24	19
\$10,000 and over	317	212	88	17	-	-
Selected Machinery and Equipment						
Automobiles farms	1 390	220	227	272	327	344
number	2 034	428	356	386	439	425
2 or 3 farms	438	113	80	85	93	67
number	944	251	173	182	199	139
4 and over farms	38	18	10	5	2	3
number	176	88	46	22	8	12
Motortrucks including pickups farms	1 518	241	257	302	356	362
number	2 990	970	578	501	497	444
2 and over farms	711	220	177	134	111	69
number	2 183	949	498	333	252	151
Tractors other than garden tractors						
and motor tillers farms	1 614	239	258	323	378	416
number	4 567	1 501	854	822	744	646
2 or 3 farms	709	29	119	202	200	159
number	1 664	77	297	488	460	342
4 and over farms	430	208	115	62	32	13
number	2 428	1 422	533	275	138	60
Wheel tractors other than garden						
tractors and motor tillers farms	1 605	238	258	321	375	413
number	4 477	1 476	838	801	732	630
Crawler tractors farms	83	24	14	18	12	15
number	90	25	16	21	12	16
Riding garden tractors 7 hp						
and over farms	121	41	24	25	14	17
number	141	50	25	28	15	23
Grain and bean combines, self-						
propelled farms	623	194	153	135	96	45
number	769	295	184	147	96	47
Cornpickers, corn heads, and						
picker-shellers farms	412	144	100	75	62	31
number	508	190	122	90	69	37
Corn heads for combines farms	276	118	75	47	28	8
number	307	137	81	52	28	9
Other cornpickers and picker-						
shellers farms	179	44	37	37	36	25
number	201	53	41	38	41	28
Pickup balers farms	451	119	105	89	75	63
number	476	129	111	92	78	66
Windrowers, pull and self						
propelled farms	238	68	63	46	36	25
number	253	72	70	48	36	27
Field forage harvesters,						
shear bar farms	83	32	16	8	15	12
number	95	39	17	8	17	14
Value of All Machinery and Equipment						
Estimated market value of all						
machinery and equipment farms	1 742	247	266	335	420	474
dollars	32 078 784	14 204 098	7 084 098	4 735 060	3 392 632	2 662 896
Number of farms by value of						
machinery and equipment:						
\$1 to \$4,999 farms	495	2	6	48	155	284
dollars	1 307 552	6 575	12 325	141 700	419 532	727 420
\$5,000 to \$9,999 farms	378	4	31	87	133	123
dollars	2 487 650	25 000	213 616	597 768	869 675	781 591
\$10,000 to \$19,999 farms	367	14	73	131	100	49
dollars	4 736 957	182 050	1 020 175	1 692 232	1 231 435	611 065
\$20,000 to \$29,999 farms	172	37	67	37	21	10
dollars	3 930 246	879 824	1 537 472	825 700	458 650	228 600
\$30,000 to \$49,999 farms	151	64	50	19	11	7
dollars	5 502 229	2 375 279	1 775 890	680 500	413 340	257 220
\$50,000 and over farms	179	126	39	13	-	1
dollars	14 114 150	10 735 370	2 524 620	797 160	-	57 000

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
Agricultural Chemicals						
Total farms	1 757	249	268	338	428	474
dollars	10 421 799	5 811 691	2 089 377	1 262 772	812 872	445 087
Commercial fertilizer farms	1 709	249	268	334	412	446
acres on which used	376 452	200 534	79 716	45 925	31 466	18 811
tons	113 817	62 002	23 038	13 439	9 499	5 639
dollars	7 148 733	3 794 499	1 439 125	929 018	628 830	357 261
Lime farms	591	147	110	112	113	109
acres on which used	50 604	28 930	9 577	5 536	4 038	2 523
tons	47 154	26 525	9 616	5 082	3 784	2 147
dollars	324 215	174 561	69 640	35 913	28 866	15 235
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	39	10	6	6	11	6
acres on which used	3 270	2 660	269	76	199	66
dollars	12 131	8 393	1 775	270	1 270	423
Insects on other crops farms	1 244	225	220	259	278	262
acres on which used	167 915	100 056	33 294	18 958	10 107	5 500
dollars	1 880 088	1 151 775	395 841	184 587	100 385	47 500
Nematodes in crops farms	152	59	35	28	14	16
acres on which used	6 957	5 751	516	427	120	143
dollars	62 008	45 047	7 213	6 194	1 701	1 853
Diseases in crops and orchards farms	64	19	11	9	14	11
acres on which used	7 794	6 000	992	290	289	223
dollars	47 925	31 624	7 669	3 082	3 283	2 267
Weeds or grass in crops farms	805	175	156	178	162	134
acres on which used	141 457	92 072	24 500	14 669	7 562	2 654
dollars	739 608	471 069	138 423	80 017	37 887	12 212
Weeds or brush in pasture farms	81	23	23	21	5	9
acres on which used	5 154	2 918	1 278	527	183	248
dollars	14 201	8 833	2 546	2 121	168	533
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	492	134	102	119	88	49
acres on which used	46 760	30 364	7 739	5 631	2 277	749
dollars	163 480	114 956	23 102	16 461	6 184	2 777
Insect control on livestock and poultry farms	321	74	58	66	64	59
dollars	21 644	9 934	3 777	3 664	2 520	1 749
Livestock						
Cattle and calves farms	1 019	148	169	200	237	265
number	52 866	23 869	11 356	7 069	6 420	4 152
Farms with—						
1 to 9	239	5	21	34	63	116
10 to 19	184	8	19	43	51	63
20 to 49	296	23	48	70	79	76
50 to 99	165	33	41	43	39	9
100 to 199	90	46	29	9	5	1
200 to 499	38	26	11	1	-	-
500 to 999	5	5	-	-	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 and over	1	1	-	-	-	-
Cows and heifers that had calved farms	886	132	151	178	206	219
number	26 048	11 550	5 712	3 499	3 252	2 035
Farms with—						
1 to 4	192	6	15	32	54	85
5 to 9	128	7	13	24	40	44
10 to 19	183	9	25	47	45	57
20 to 29	141	14	27	41	34	25
30 to 49	110	24	32	21	25	8
50 to 99	83	38	26	11	8	-
100 to 199	37	22	13	2	-	-
200 to 499	10	10	-	-	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	1	1	-	-	-	-
Milk cows farms	207	19	19	31	64	74
number	1 680	1 060	108	135	183	194
Farms with—						
1 to 4	158	8	15	21	54	60
5 to 9	23	-	1	2	7	13
10 to 19	12	-	-	8	3	1
20 to 29	2	-	2	-	-	-
30 to 49	2	1	1	-	-	-
50 to 99	7	7	-	-	-	-
100 to 199	3	3	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	758	127	135	157	168	171
number	12 649	5 658	2 638	1 704	1 633	1 016
Bulls and steers, including calves farms	870	138	150	173	196	213
number	14 169	6 661	3 006	1 866	1 535	1 101
Milk sold to plants or dealers farms	31	11	3	2	7	8

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
General farms						
Cattle and calves sold farms	937	150	160	193	217	217
number	24 555	11 086	5 539	3 343	2 837	1 750
Farms with—						
1 to 4 sold	180	4	15	28	49	84
5 to 19 sold	406	26	44	97	117	122
20 to 49 sold	228	44	63	61	49	11
50 to 99 sold	78	41	28	7	2	-
100 to 199 sold	35	25	10	-	-	-
200 to 499 sold	9	9	-	-	-	-
500 and over sold	1	1	-	-	-	-
Value of sales farms	937	150	160	193	217	217
dollars	3 629 831	1 926 915	752 258	443 437	321 953	185 268
Cattle sold farms	557	104	97	121	124	111
number	9 794	5 541	1 838	1 094	837	484
Farms with—						
1 to 4 sold	245	16	25	62	64	78
5 to 19 sold	182	28	35	39	51	29
20 to 49 sold	94	33	29	19	9	4
50 to 99 sold	18	9	8	1	-	-
100 to 199 sold	11	11	-	-	-	-
200 to 499 sold	6	6	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates farms	80	22	16	17	15	10
number	2 919	2 161	432	173	113	40
Farms with—						
1 to 4 sold	21	1	3	6	5	6
5 to 19 sold	24	1	2	8	8	4
20 to 49 sold	22	8	10	3	1	-
50 to 99 sold	4	3	1	-	-	-
100 to 199 sold	5	5	-	-	-	-
200 to 499 sold	4	4	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms	749	118	132	154	170	175
number	14 761	5 545	3 701	2 249	2 000	1 266
Farms with—						
1 to 4 sold	167	8	14	24	47	74
5 to 19 sold	349	26	47	92	87	97
20 to 49 sold	159	40	48	33	34	4
50 to 99 sold	57	30	20	5	2	-
100 to 199 sold	16	13	3	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms	114	21	21	32	25	15
number	2 095	769	450	521	242	113
Farms with—						
1 to 4 sold	22	2	2	4	7	7
5 to 19 sold	55	7	9	17	14	8
20 to 49 sold	28	6	8	10	4	-
50 to 99 sold	7	4	2	1	-	-
100 to 199 sold	2	2	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms	966	104	136	198	236	292
number	62 305	26 558	11 952	10 443	7 500	5 852
Farms with—						
1 to 9	161	1	9	15	40	96
10 to 24	246	8	14	41	79	174
25 to 99	406	31	66	113	105	91
100 to 199	96	23	34	26	12	1
200 to 499	43	27	13	3	-	-
500 to 999	7	7	-	-	-	-
1,000 and over	7	7	-	-	-	-
Used or to be used for breeding farms	760	71	115	161	191	222
number	9 016	3 171	1 993	1 461	1 165	1 026
Other hogs and pigs farms	908	103	129	191	224	261
number	53 289	23 387	9 959	8 782	6 335	4 826
Hogs and pigs sold farms	952	110	138	196	233	275
number	81 900	36 260	16 604	14 153	8 299	6 584
Farms with—						
1 to 9 sold	90	-	3	10	28	49
10 to 49 sold	472	20	29	75	146	202
50 to 99 sold	167	13	33	52	47	22
100 to 199 sold	125	19	41	51	12	2
200 to 499 sold	77	37	32	8	-	-
500 to 999 sold	11	11	-	-	-	-
1,000 and over sold	10	10	-	-	-	-
Feeder pigs sold farms	186	16	17	40	39	74
number	11 408	3 594	1 358	2 820	1 377	2 259
Farms with—						
1 to 9 sold	23	-	1	7	6	9
10 to 49 sold	95	1	4	17	24	49
50 to 99 sold	30	2	5	5	4	14
100 to 199 sold	26	6	6	7	5	2
200 to 499 sold	10	5	1	4	-	-
500 to 999 sold	2	2	-	-	-	-
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.	800	75	119	170	200	236
number	10 592	3 977	2 138	1 998	1 327	1 152
Farms with—						
1 litter	44	-	-	4	13	27
2 to 4 litters	263	5	19	44	74	121
5 to 9 litters	193	6	21	40	66	60
10 to 19 litters	163	17	35	46	41	24
20 to 49 litters	105	24	38	33	6	4
50 to 99 litters	19	10	6	3	-	-
100 to 199 litters	8	8	-	-	-	-
200 litters and over	5	5	-	-	-	-
Sheep and lambs of all ages farms.	8	-	1	2	3	2
number	67	-	27	7	26	7
Farms with—						
1 to 24	7	-	-	2	3	2
25 to 99	1	-	1	-	-	-
100 to 299	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms.	3	-	1	1	-	1
number	14	-	11	2	-	1
Ewes 1 year old or older farms.	6	-	1	2	2	1
number	44	-	15	3	22	4
Rams and wethers 1 year old or older farms.	8	-	1	2	3	2
number	9	-	1	2	4	2
Sheep and lambs sold farms.	3	-	1	-	1	1
number	31	-	12	-	10	9
Horses and ponies farms.	279	52	49	52	57	69
number	1 106	217	281	151	225	232
Sold farms.	39	9	9	5	6	10
number	229	94	33	44	25	33
Horses farms.	227	47	46	36	47	51
number	841	174	252	81	194	140
Sold farms.	32	9	9	3	5	6
number	167	94	33	8	23	9
Ponies farms.	105	17	18	25	17	28
number	265	43	29	70	31	92
Sold farms.	7	-	-	2	1	4
number	62	-	-	36	2	24
Mules, burros, and donkeys farms.	196	33	18	28	60	57
number	329	90	38	39	87	75
Sold farms.	19	4	3	3	3	6
number	30	6	3	6	6	9
Any goats farms.	38	3	6	14	7	8
number	228	64	16	80	42	26
Sold farms.	6	3	-	1	-	2
number	45	28	-	1	-	16
Angora goats farms.	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold farms.	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms.	4	-	1	1	1	1
number	15	-	1	3	10	1
Sold farms.	-	-	-	-	-	-
number	-	-	-	-	-	-
Other goats farms.	36	3	6	14	6	7
number	213	64	15	77	32	25
Sold farms.	6	3	-	1	-	2
number	45	28	-	1	-	16
Hives of bees farms.	11	2	2	3	1	3
number	128	8	31	56	22	11
Honey sold farms.	6	1	1	2	1	1
pounds	2 728	108	540	954	1 000	126
Mink farms.	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms.	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms.	2	-	-	-	-	2
number	8	-	-	-	-	8
Rabbits and pelts sold farms.	1	-	-	-	-	1
number	2	-	-	-	-	2
Chinchillas farms.	5	2	-	1	1	1
number	80	31	-	15	6	28
Chinchillas and pelts sold farms.	5	2	-	1	1	1
number	160	62	-	30	12	56

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
General farms						
Poultry						
Chickens 3 months old or older . . . farms . . .	326	13	20	54	103	136
number . . .	52 607	15 083	5 543	10 140	9 814	12 027
Farms with—						
1 to 99	249	9	11	35	84	110
100 to 399	50	2	6	10	9	23
400 to 1,599	23	—	2	9	10	2
1,600 to 3,199	3	1	1	—	—	1
3,200 to 9,999	—	—	—	—	—	—
10,000 to 19,999	1	1	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—
Number sold farms . . .	63	2	8	11	20	22
number	74 341	25 000	23 745	3 697	15 760	6 139
Farms with—						
1 to 1,999 sold	58	1	6	11	18	22
2,000 to 3,999 sold	—	—	—	—	—	—
4,000 to 7,999 sold	3	—	1	—	2	—
8,000 to 15,999 sold	1	—	1	—	—	—
16,000 to 29,999 sold	1	1	—	—	—	—
30,000 to 59,999 sold	—	—	—	—	—	—
60,000 to 99,999 sold	—	—	—	—	—	—
100,000 and over sold	—	—	—	—	—	—
Hens and pullets of laying age excluding started pullets . . . farms . . .	303	12	20	52	91	128
number	33 814	3 028	5 310	8 136	9 117	8 223
Pullets not yet of laying age . . . farms . . .	55	3	3	13	17	19
number	17 857	12 026	105	1 904	368	3 454
Other chickens farms . . .	83	4	6	11	26	36
number	936	29	128	100	329	350
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	3	1	2	—	—	—
number	66 654	28 000	38 654	—	—	—
Turkeys of all ages farms . . .	20	1	1	6	5	7
number	176	6	60	66	20	24
Sold farms . . .	2	—	1	1	—	—
number	110	—	60	50	—	—
Turkey hens kept for breeding . . farms . .	16	1	—	4	5	6
number	46	6	—	11	14	15
Other turkeys farms . . .	12	—	1	4	2	5
number	130	—	60	55	6	9
Ducks farms . . .	18	1	1	5	8	3
number	401	4	5	95	240	57
Sold farms . . .	4	—	—	2	1	1
number	634	—	—	84	500	50
Geese farms . . .	9	—	—	4	2	3
number	100	—	—	27	50	23
Sold farms . . .	2	—	—	2	—	—
number	20	—	—	20	—	—
Other poultry farms . . .	9	—	2	3	3	1
number	4 328	—	4 010	153	163	2
Sold farms . . .	5	—	2	2	1	—
number	14 866	—	14 750	16	100	—
Crops Harvested						
Field corn for all purposes . . . farms . . .	1 259	206	197	255	278	323
acres	61 810	28 481	13 111	8 832	6 741	4 645
Farms with—						
1 to 19 acres	495	7	25	80	143	240
20 to 49 acres	397	36	63	116	105	77
50 to 74 acres	130	33	37	36	19	5
75 to 99 acres	65	27	20	14	4	—
100 to 149 acres	86	34	40	7	4	1
150 to 199 acres	25	15	6	1	3	—
200 acres and over	61	54	6	1	—	—
Commercial fertilizer used . . . farms . . .	997	182	161	198	208	248
acres	52 733	26 359	11 272	6 735	4 789	3 578
Dry materials farms . . .	947	171	155	183	200	238
tons	14 114	6 987	3 158	1 761	1 281	927
Liquid or gas materials . . . farms . . .	469	118	90	105	83	73
tons	6 044	3 779	951	655	427	232
Field corn for grain farms . . .	1 213	203	189	245	268	308
acres	57 615	26 724	12 018	8 265	6 270	4 338
bushels	2 835 803	1 475 092	596 695	376 877	235 005	152 134
Irrigated farms . . .	5	2	—	2	—	1
acres	57	28	—	24	—	5
Field corn for silage farms . . .	89	21	14	14	13	27
acres	3 192	1 511	717	412	308	244
tons, green weight	37 954	19 942	7 475	4 124	3 290	3 123
Irrigated farms . . .	2	—	1	—	—	—
acres	87	—	70	17	—	—
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	60	8	16	13	15	8
acres	1 003	246	376	155	163	63
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	52	17	6	11	9	9
	acres	2 066	1 439	166	158	210	93
Commercial fertilizer used	farms	46	17	5	11	7	6
	acres	1 832	1 329	163	151	108	81
Dry materials	farms	37	14	3	10	6	4
	tons	286	196	15	41	17	17
Liquid or gas materials	farms	25	8	4	7	4	2
	tons	245	206	16	14	8	1
Sorghums for grain or seed	farms	32	16	2	8	4	2
	acres	1 639	1 304	85	101	129	20
bushels		72 837	62 869	1 179	4 680	3 289	820
	Irrigated	-	-	-	-	-	-
Sorghums for silage	farms	11	2	3	2	1	3
	acres	235	70	66	38	10	51
tons, green weight		2 358	850	938	160	80	330
	Irrigated	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	8	1	-	1	3	3
	acres	113	25	-	19	57	12
tons, dry weight		414	125	-	38	176	75
	Irrigated	-	-	-	-	-	-
Sorghums hogged or grazed	farms	5	1	2	-	1	1
	acres	79	40	15	-	14	10
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Wheat	farms	455	120	74	97	85	79
	acres	12 042	6 330	2 228	1 904	969	611
bushels		413 758	249 068	71 562	51 649	25 306	16 173
	Irrigated	2	-	-	1	-	1
acres		29	-	-	4	-	25
	Commercial fertilizer used	farms	407	114	68	90	77	58
acres		11 321	6 132	2 170	1 739	849	431
Dry materials	farms	353	99	60	74	64	56
	tons	2 475	1 287	557	358	174	99
Liquid or gas materials	farms	153	61	31	36	22	3
	tons	741	526	109	72	30	4
Winter wheat	farms	454	120	74	97	84	79
	acres	12 034	6 330	2 228	1 904	961	611
bushels		413 583	249 068	71 562	51 649	25 131	16 173
	Irrigated	2	-	-	1	-	1
acres		29	-	-	4	-	25
	Commercial fertilizer used	farms	406	114	68	90	76	58
acres		11 313	6 132	2 170	1 739	841	431
Dry materials	farms	352	99	60	74	63	56
	tons	2 473	1 287	557	358	172	99
Liquid or gas materials	farms	153	61	31	36	22	3
	tons	741	526	109	72	30	4
Oats for grain	farms	405	80	67	86	83	89
	acres	12 135	6 464	2 357	1 373	1 176	785
bushels		589 953	333 515	118 135	62 567	49 238	26 498
	Irrigated	2	-	-	-	-	2
acres		4	-	-	-	-	4
	Commercial fertilizer used	farms	339	75	59	78	62	65
acres		10 942	6 167	2 050	1 167	940	618
Dry materials	farms	290	68	45	63	52	62
	tons	1 980	1 095	355	204	200	126
Liquid or gas materials	farms	121	42	26	32	16	5
	tons	786	557	110	79	33	7
Barley for grain	farms	65	20	16	14	10	5
	acres	2 220	1 295	555	193	108	69
bushels		101 365	54 782	32 360	8 238	4 005	1 980
	Irrigated	-	-	-	-	-	-
acres		-	-	-	-	-	-
	Commercial fertilizer used	farms	60	20	15	13	8	4
acres		2 019	1 295	385	191	86	62
Dry materials	farms	49	18	11	12	5	3
	tons	395	261	65	47	9	13
Liquid or gas materials	farms	25	11	6	3	3	2
	tons	179	138	21	4	10	6
Rye for grain	farms	176	51	40	36	31	18
	acres	5 355	2 970	1 238	538	419	190
bushels		123 302	74 818	25 571	11 217	8 826	2 870
	Irrigated	-	-	-	-	-	-
acres		-	-	-	-	-	-
	Commercial fertilizer used	farms	150	49	32	31	23	15
acres		4 551	2 840	767	478	334	132
Dry materials	farms	121	44	24	25	16	12
	tons	729	465	111	78	61	14
Liquid or gas materials	farms	77	33	12	17	10	5
	tons	319	237	29	25	16	12

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms..	1 312	223	231	266	283	309
acres..	165 590	82 627	39 650	22 689	13 056	7 568
bushels..	3 600 017	1 951 140	803 652	446 260	253 333	145 632
Irrigated farms..	3	-	-	-	-	3
acres..	25	-	-	-	-	25
Commercial fertilizer used farms..	906	184	173	196	185	168
acres..	121 598	65 362	28 486	15 166	8 594	3 990
Dry materials farms..	857	169	166	179	182	161
tons..	20 701	11 488	4 802	2 319	1 416	676
Liquid or gas materials farms..	56	19	8	17	4	8
tons..	1 328	895	153	203	33	44
Peanuts for nuts farms..	150	40	30	20	23	37
acres..	6 751	5 110	953	381	153	154
pounds..	11 200 740	8 790 453	1 537 355	537 801	230 193	104 938
Irrigated farms..	1	-	-	-	-	1
acres..	2	-	-	-	-	2
Commercial fertilizer used farms..	113	37	27	16	15	18
acres..	5 814	4 459	862	303	116	74
Dry materials farms..	108	35	26	15	15	17
tons..	1 563	1 192	247	69	40	15
Liquid or gas materials farms..	10	2	3	4	-	1
tons..	74	39	20	14	-	1
Cotton farms..	1 188	208	194	231	279	276
acres..	79 361	43 911	15 617	9 624	6 600	3 609
bales..	63 778	38 933	11 212	6 779	4 523	2 331
Irrigated farms..	3	1	-	1	-	1
acres..	5	1	-	2	-	2
Commercial fertilizer used farms..	1 135	207	193	228	265	242
acres..	78 499	43 610	15 554	9 547	6 538	3 250
Dry materials farms..	1 080	193	184	213	257	233
tons..	26 552	14 985	4 954	3 157	2 356	1 100
Liquid or gas materials farms..	374	102	68	79	71	54
tons..	5 649	3 506	990	646	327	180
Irish potatoes farms..	58	2	6	11	17	22
acres..	117	24	29	6	44	14
hundredweight..	11 387	3 240	2 940	442	3 212	1 553
Irrigated farms..	1	-	1	-	-	-
acres..	(2)	-	(2)	-	-	-
Commercial fertilizer used ¹ farms..	51	2	6	10	16	17
acres..	111	24	29	6	38	14
Dry materials farms..	51	2	6	10	16	17
tons..	102	27	20	7	37	11
Liquid or gas materials farms..	2	-	2	-	-	-
tons..	2	-	2	-	-	-
Tobacco farms..	735	125	136	156	173	145
acres..	6 074	3 014	1 432	842	516	270
pounds..	10 010 151	5 195 455	2 318 989	1 398 801	753 971	342 935
Irrigated farms..	37	13	12	7	4	1
acres..	378	241	93	32	10	2
Commercial fertilizer used farms..	735	125	136	156	173	145
acres..	6 058	3 014	1 426	838	511	269
Dry materials farms..	731	125	135	154	172	145
tons..	5 530	2 808	1 244	770	448	260
Liquid or gas materials farms..	14	1	4	4	2	3
tons..	49	16	8	13	11	1
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms..	15	-	1	3	7	4
acres..	355	-	10	140	174	31
tons, dry..	860	-	15	450	341	54
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Clover, timothy, and mixtures of						
clover and grasses for hay farms..	39	5	2	5	13	14
acres..	2 906	449	270	478	924	385
tons, dry..	3 647	560	550	938	1 185	414
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Small grain hay farms..	149	15	15	30	41	48
acres..	4 000	663	450	774	1 247	866
tons, dry..	6 537	1 465	486	1 119	2 169	1 298
Irrigated farms..	1	-	-	-	-	1
acres..	6	-	-	-	-	6
Other hay farms..	521	108	107	104	106	96
acres..	20 751	8 061	5 539	2 968	2 605	1 578
tons, dry..	60 211	28 775	13 811	8 015	6 154	3 456
Irrigated farms..	3	1	1	-	1	-
acres..	52	20	25	-	7	-
Grass silage farms..	10	5	1	1	-	3
acres..	405	347	10	10	-	38
tons, green..	2 575	2 330	20	10	-	215
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Hay crops cut and fed green farms..	14	1	2	2	2	7
acres..	191	20	45	7	4	115
tons, green..	788	100	82	3	9	594
Irrigated farms..	1	-	-	-	-	1
acres..	3	-	-	-	-	3
Commercial fertilizer used on						
hay crops farms..	328	79	62	78	58	51
acres..	15 771	7 245	3 790	2 024	1 688	1 024
Dry materials farms..	279	67	49	65	53	45
tons..	3 400	1 730	655	376	375	264
Liquid or gas materials farms..	168	50	41	39	21	17
tons..	1 924	951	527	260	114	72

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

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	1	-	-	1	-	-
	acres	64	-	-	64	-	-
	pounds	2 725	-	-	2 725	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	45	5	6	11	11	12
	acres	1 243	460	265	205	170	143
Dry materials	farms	37	5	6	10	7	9
	tons	261	75	72	59	31	24
Liquid or gas materials	farms	13	-	2	2	4	5
	tons	20	-	3	5	7	5
Vegetables							
Total, all vegetables	farms	419	63	52	74	104	126
	acres	9 411	4 221	1 628	1 485	1 229	848
Irrigated	farms	13	2	3	4	1	3
	acres	339	178	90	53	6	12
Commercial fertilizer used	farms	329	57	45	56	77	94
	acres	8 306	4 053	1 439	1 206	951	657
Dry materials	farms	318	54	44	56	73	91
	tons	3 106	1 392	612	480	352	270
Liquid or gas materials	farms	58	18	7	13	13	7
	tons	393	266	49	27	36	15
Tomatoes	farms	110	6	5	20	35	44
	acres	423	213	14	88	47	61
Irrigated	farms	5	1	1	2	-	1
	acres	14	2	6	5	-	1
Sweet corn	farms	78	8	10	12	22	26
	acres	238	124	28	9	19	58
Irrigated	farms	2	-	-	-	-	2
	acres	1	-	-	-	-	1
Cucumbers and pickles	farms	111	19	16	21	24	31
	acres	538	227	108	102	60	41
Irrigated	farms	5	-	1	2	-	2
	acres	39	-	20	16	-	3
Watermelons	farms	233	39	34	43	52	65
	acres	6 058	2 884	1 073	942	702	457
Irrigated	farms	4	-	-	1	-	3
	acres	8	-	-	5	-	3
Snap beans, bush and pole	farms	95	10	10	17	28	30
	acres	414	104	120	41	105	44
Irrigated	farms	5	-	2	1	-	2
	acres	30	-	25	4	-	1
Berries							
Strawberries	farms	9	-	-	2	3	4
	acres	6	-	-	4	1	1
	pounds	8 670	-	-	6 350	770	1 550
Irrigated	farms	1	-	-	-	1	-
	acres	1	-	-	-	1	-
Commercial fertilizer used on berries	farms	4	-	-	2	2	-
	acres	5	-	-	4	1	-
Dry materials	farms	4	-	-	2	2	-
	tons	3	-	-	3	(Z)	-
Liquid or gas materials	farms	1	-	-	1	-	-
	tons	(Z)	-	-	(Z)	-	-
Land in orchards (see text)							
	farms	151	36	28	34	24	29
	acres	3 221	2 007	385	415	242	172
Irrigated	farms	4	3	-	1	-	-
	acres	164	130	-	34	-	-
Commercial fertilizer used	farms	110	27	21	25	17	20
	acres	2 931	1 921	360	339	182	129
Dry materials	farms	107	24	21	25	17	20
	tons	1 064	689	113	133	83	46
Liquid or gas materials	farms	6	3	3	-	-	-
	tons	39	35	4	-	-	-
Apples	farms	14	1	-	2	2	9
	acres	29	(Z)	-	1	6	22
Trees not of bearing age	number	213	-	-	16	25	172
Trees of bearing age	number	711	3	-	23	162	523
	pounds	47 597	100	-	4 300	9 671	33 526
Peaches	farms	53	13	7	7	9	17
	acres	1 955	1 349	202	240	95	69
Trees not of bearing age	number	21 129	15 300	2 260	1 915	950	704
Trees of bearing age	number	155 231	105 890	16 170	19 233	8 060	5 878
	pounds	12 853 188	9 915 581	1 457 250	729 150	753 900	397 307
Peaches, clingstone	farms	19	8	1	2	3	5
	acres	494	396	10	53	27	8
Trees not of bearing age	number	8 506	8 500	-	-	-	6
Trees of bearing age	number	36 360	26 880	900	5 300	2 470	810
	pounds	2 031 926	1 597 376	6 000	140 000	222 500	66 050
Peaches, freestone	farms	46	12	7	6	6	15
	acres	1 460	953	192	187	68	60
Trees not of bearing age	number	12 623	6 800	2 260	1 915	950	698
Trees of bearing age	number	118 871	79 010	15 870	13 933	5 590	5 068
	pounds	10 821 262	7 918 205	1 451 250	589 150	531 400	331 257

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	14	3	-	1	3	7
acres	19	10	-	1	2	6
Trees not of bearing age number	160	-	-	-	59	101
Trees of bearing age number	1 243	858	-	25	99	261
pounds	145 045	127 475	-	2 500	4 143	10 927
Pears, Bartlett farms	6	1	-	-	1	4
acres	10	8	-	-	1	1
Trees not of bearing age number	66	-	-	-	43	23
Trees of bearing age number	780	720	-	-	27	33
pounds	122 007	115 680	-	-	2 893	3 434
Pears, other than Bartlett farms	11	3	-	1	2	5
acres	9	2	-	1	1	5
Trees not of bearing age number	94	-	-	-	16	78
Trees of bearing age number	463	138	-	25	72	228
pounds	23 038	11 795	-	2 500	1 250	7 493
Cherries farms	2	-	-	-	-	2
acres	(2)	-	-	-	-	(2)
Trees not of bearing age number	2	-	-	-	-	2
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, tart farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries, sweet farms	2	-	-	-	-	2
acres	(2)	-	-	-	-	(2)
Trees not of bearing age number	2	-	-	-	-	2
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Plums farms	6	-	1	-	1	4
acres	5	-	1	-	3	1
Trees not of bearing age number	6	-	-	-	-	6
Trees of bearing age number	273	-	44	-	213	16
pounds, fresh	48 889	-	22 500	-	25 714	675
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	19	2	2	4	5	6
acres	39	4	8	15	5	7
Vines not of bearing age number	182	2	-	-	12	168
Vines of bearing age number	12 008	805	3 016	4 061	2 194	1 932
pounds	158 301	8 050	80 150	55 050	8 555	6 496

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Farms and Land in Farms							
Class 1a farms	number	336	30	38	12	3	22
	percent	100.0	5.8	7.3	2.3	.6	4.2
Land in farms	acres	674 033	86 398	49 946	34 273	6 685	25 870
Average size of farm	acres	1 298.7	2 879.9	1 314.3	2 856.0	2 228.3	1 175.9
Value of land and buildings	dollars	190 833 905	(NA)	24 391 207	16 516 114	8 211 125	1 217 700
Average per farm	dollars	367 695	297 167	813 040	434 634	684 260	405 900
Average per acre	dollars	283.12	163.40	282.31	330.67	239.57	182.15
Number of farms by value of farm:							
\$1 to \$9,999		6	-	-	-	-	-
\$10,000 to \$19,999		15	-	-	-	-	-
\$20,000 to \$39,999		27	-	1	-	-	-
\$40,000 to \$69,999		39	-	3	-	-	-
\$70,000 to \$99,999		37	1	-	-	-	2
\$100,000 to \$149,999		60	1	3	1	1	2
\$150,000 to \$199,999		57	2	3	-	-	1
\$200,000 to \$499,999		165	7	13	5	1	10
\$500,000 and over		113	19	15	6	1	7
Owned and rented lands by farm operator							
Land owned	farms	494	(NA)	24	37	12	3
	acres	456 347	(NA)	45 989	23 920	19 935	5 423
Land rented or leased from others	farms	345	(NA)	26	31	11	2
	acres	232 385	(NA)	41 309	27 952	14 894	1 262
Land rented or leased to others	farms	71	(NA)	3	8	4	-
	acres	14 699	(NA)	900	1 926	556	-
Land in Farms According to Use							
Total cropland	farms	466	(NA)	30	38	12	3
	acres	388 706	297 905	62 968	32 063	23 051	4 508
Harvested cropland	farms	444	305	30	38	12	3
	acres	313 015	243 230	58 782	24 028	19 813	3 313
Number of farms by acres harvested							
1 to 49 acres		49	20	-	-	-	-
50 to 99 acres		15	14	-	1	-	-
100 to 199 acres		42	17	-	2	-	-
200 to 499 acres		111	52	-	12	-	6
500 to 999 acres		126	117	5	15	2	10
1,000 acres and over		101	85	25	8	10	2
1,000 to 1,999 acres		78	(NA)	14	8	8	2
2,000 acres and over		23	(NA)	11	-	2	-
Cropland used only for pasture or grazing	farms	243	166	9	10	5	-
	acres	37 770	32 042	1 352	587	1 683	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	88	101	4	11	3	-
	acres	13 015	14 629	374	3 323	270	-
Cropland on which all crops failed	farms	26	31	4	5	1	1
	acres	2 281	1 830	184	215	20	550
Cropland in cultivated summer fallow	farms	25	(NA)	3	4	1	-
	acres	3 268	(NA)	92	964	100	-
Cropland idle	farms	176	92	12	21	7	1
	acres	19 357	6 174	2 184	2 946	1 165	645
Total woodland	farms	390	(NA)	22	27	11	3
	acres	223 689	281 323	17 375	15 280	9 062	1 252
Woodland pastured	farms	146	93	6	8	4	2
	acres	62 456	52 585	8 594	1 160	781	1 107
Woodland not pastured	farms	314	263	16	25	9	1
	acres	161 233	228 738	8 781	14 120	8 281	145
Pastureland and rangeland (other than cropland and woodland pasture)	farms	128	96	1	10	4	1
	acres	37 318	21 506	140	1 540	419	810
Improved pastureland and rangeland	farms	87	58	-	7	2	1
	acres	29 265	8 729	-	310	332	810
Pastureland and rangeland not improved	farms	59	(NA)	1	8	2	-
	acres	8 053	12 777	140	1 230	67	-
All other land (see text)	farms	354	(NA)	16	22	7	1
	acres	24 320	13 960	5 915	1 063	1 741	115
Total pastureland (all types)	farms	330	(NA)	13	19	7	3
	acres	137 544	106 133	10 086	3 287	2 883	1 917
Irrigated land	farms	51	54	2	7	1	-
	acres	5 190	5 116	250	280	100	-
Cropland harvested	farms	48	(NA)	2	7	-	-
	acres	4 077	(NA)	250	280	-	-
Artificial drainage	farms	211	(NA)	16	23	8	3
	acres	151 089	(NA)	22 323	17 430	15 097	2 389
Conservation practices:							
Grain or row crops farmed on the contour	farms	63	52	-	-	3	-
	acres	19 834	15 158	-	-	1 837	-
Stripcropping systems to control erosion	farms	11	5	3	-	-	-
	acres	2 255	785	1 240	-	-	620
Cropland and pastureland having terraces	farms	62	(NA)	1	-	2	-
	acres	19 284	(NA)	375	-	1 050	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farms and Land in Farms							
Class 1a farms number	35	171	96	47	-	51	14
percent	6.7	32.9	18.5	9.1	-	9.8	2.7
Land in farms acres	43 084	67 196	105 599	91 928	-	157 180	5 874
Average size of farm acres	1 230.9	392.9	1 099.9	1 955.9	-	3 081.9	419.5
Value of land and buildings dollars	15 803 000	20 159 366	29 247 157	26 301 137	-	38 287 145	1 827 324
Average per farm dollars	451 514	117 891	304 657	559 598	-	750 728	130 523
Average per acre dollars	366.79	300.00	276.96	286.10	-	243.58	311.08
Number of farms by value of farm:							
\$1 to \$9,999	-	6	-	-	-	-	-
\$10,000 to \$19,999	-	14	-	1	-	-	-
\$20,000 to \$39,999	1	22	-	-	-	-	3
\$40,000 to \$69,999	-	29	2	2	-	-	3
\$70,000 to \$99,999	1	23	8	1	-	1	-
\$100,000 to \$149,999	3	27	14	3	-	2	3
\$150,000 to \$199,999	4	24	14	4	-	3	2
\$200,000 to \$499,999	13	23	44	23	-	23	3
\$500,000 and over	13	3	14	13	-	22	-
Owned and rented lands by farm operator:							
Land owned farms	32	167	94	45	-	49	12
acres	31 591	54 952	75 037	73 677	-	101 623	5 908
Land rented or leased from others farms	27	71	79	31	-	44	5
acres	11 655	17 153	31 815	20 561	-	57 960	96
Land rented or leased to others farms	2	24	8	9	-	10	2
acres	162	4 909	1 253	2 310	-	2 403	130
Land in Farms According to Use							
Total cropland farms	35	121	96	44	-	51	14
acres	28 845	28 715	69 042	38 063	-	83 198	1 949
Harvested cropland farms	35	102	96	41	-	51	14
acres	21 970	20 058	47 966	29 609	-	71 275	715
Number of farms by acres harvested:							
1 to 49 acres	-	38	2	-	-	-	9
50 to 99 acres	-	9	2	-	-	-	3
100 to 199 acres	2	19	14	3	-	1	1
200 to 499 acres	15	23	36	12	-	4	1
500 to 999 acres	14	10	36	18	-	15	-
1,000 acres and over	4	1	6	8	-	31	-
1,000 to 1,999 acres	3	1	6	6	-	24	-
2,000 acres and over	1	-	-	2	-	7	-
Cropland used only for pasture or grazing farms	14	59	83	29	-	28	4
acres	3 050	4 042	16 253	5 748	-	4 634	171
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	11	16	19	4	-	17	1
acres	2 468	1 618	1 299	522	-	2 521	205
Cropland on which all crops failed farms	1	3	4	3	-	4	-
acres	40	324	227	501	-	220	-
Cropland in cultivated summer fallow farms	1	4	8	-	-	3	1
acres	75	146	1 760	-	-	123	8
Cropland idle farms	15	42	32	18	-	22	4
acres	1 242	2 527	1 537	1 683	-	4 425	850
Total woodland farms	27	113	83	40	-	42	9
acres	12 156	28 805	27 837	35 028	-	65 759	3 640
Woodland pastured farms	9	50	37	14	-	10	2
acres	4 433	7 623	6 191	2 227	-	28 600	225
Woodland not pastured farms	22	86	72	31	-	34	9
acres	7 723	21 182	21 646	32 801	-	37 159	3 415
Pastureland and rangeland (other than cropland and woodland pasture) farms	7	41	28	20	-	12	3
acres	687	6 728	5 103	15 165	-	5 879	45
Improved pastureland and rangeland farms	7	22	20	16	-	11	1
acres	537	4 301	3 882	13 281	-	5 777	15
Pastureland and rangeland not improved farms	2	23	13	6	-	1	2
acres	150	2 427	1 221	1 884	-	102	30
All other land (see text) farms	24	125	73	31	-	30	13
acres	1 396	2 948	3 617	3 672	-	2 344	240
Total pastureland (all types) farms	20	93	88	39	-	35	7
acres	8 170	18 393	27 547	23 140	-	39 113	441
Irrigated land farms	12	4	2	1	-	6	11
acres	1 961	56	80	923	-	394	221
Cropland harvested farms	12	4	1	-	-	6	11
acres	1 931	56	20	-	-	394	221
Artificial drainage farms	5	30	49	22	-	33	4
acres	618	6 102	22 874	12 039	-	38 711	1 315
Conservation practices:							
Grain or row crops farmed on the contour farms	12	12	19	6	-	10	1
acres	3 394	1 657	6 587	2 568	-	3 790	1
Stripcropping systems to control erosion farms	1	-	3	-	-	3	-
acres	5	-	165	-	-	225	-
Cropland and pastureland having terraces farms	13	10	25	5	-	4	2
acres	5 421	1 382	8 463	1 445	-	948	200

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Color and Tenure of Farm Operators							
All farm operators	519	338	30	38	12	3	22
Full owners	175	94	4	8	1	1	4
Part owners	319	207	20	29	11	2	15
Tenants	25	13	6	1	-	-	3
White farm operators	510	(NA)	30	37	12	3	22
Full owners	169	94	4	7	1	1	4
Part owners	316	204	20	29	11	2	15
Tenants	25	13	6	1	-	-	3
Negro farm operators	9	(NA)	-	1	-	-	-
Full owners	6	-	-	1	-	-	-
Part owners	3	3	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family farms	334	(NA)	19	26	8	1	10
acres	377 633	(NA)	50 598	28 114	22 205	1 469	9 011
Partnership farms	118	(NA)	9	8	4	2	11
acres	170 960	(NA)	31 141	13 748	12 068	5 216	14 457
Corporation, including family owned farms	65	(NA)	2	3	-	-	1
acres	119 498	(NA)	4 659	5 072	-	-	2 402
10 or fewer shareholders farms	60	(NA)	2	3	-	-	1
acres	106 431	(NA)	4 659	5 072	-	-	2 402
More than 10 shareholders farms	5	(NA)	-	-	-	-	-
acres	13 067	(NA)	-	-	-	-	-
Other farms	2	(NA)	-	1	-	-	-
acres	5 942	(NA)	-	3 012	-	-	-
Farm Operator Characteristics							
Farm operators by age groups							
Under 25 years	2	1	-	-	-	-	-
25 to 34 years	45	28	2	3	-	-	1
35 to 44 years	155	108	12	17	4	-	5
45 to 54 years	170	119	8	9	2	2	7
55 to 64 years	121	58	7	8	4	1	8
65 years and over	26	24	1	1	2	-	1
Average age	47.9	(NA)	47.1	45.8	54.3	49.6	51.0
Farm operators by place of residence							
On farm operated	385	(NA)	20	30	8	2	15
Not on farm operated	95	(NA)	6	3	4	-	6
Farm operators reporting days of work							
off farm	115	66	3	7	2	-	3
1 to 49 days	32	26	1	3	-	-	1
50 to 99 days	14	-	-	1	1	-	-
100 to 199 days	18	9	-	1	-	-	1
200 days and over	51	31	2	2	1	-	1
Farms by Size							
1 to 9 acres	15	5	-	-	-	-	-
10 to 49 acres	33	13	-	-	-	-	-
50 to 69 acres	14	6	-	-	-	-	-
70 to 99 acres	11	6	-	-	-	-	-
100 to 139 acres	13	7	-	-	-	-	-
140 to 179 acres	9	7	-	-	-	-	-
180 to 219 acres	5	4	-	-	-	-	-
220 to 259 acres	17	3	-	1	-	-	1
260 to 499 acres	61	31	-	2	-	-	3
500 to 999 acres	104	66	1	13	-	-	8
1,000 to 1,999 acres	145	105	13	15	6	1	6
2,000 acres and over	92	85	16	7	6	2	4
Farms by Economic Class							
Class 1a— Sales of \$100,000 and over	519	338	30	38	12	3	22
Class 1b— " \$40,000 to \$99,999	-	-	-	-	-	-	-
Class 2— " \$20,000 to \$39,999	-	-	-	-	-	-	-
Class 3— " \$10,000 to \$19,999	-	-	-	-	-	-	-
Class 4— " \$5,000 to \$9,999	-	-	-	-	-	-	-
Class 5— " \$2,500 to \$4,999	-	-	-	-	-	-	-
Farms by Type (see text)							
Cash grain farms	30	16	30	-	-	-	-
Tobacco farms	38	(D)	-	38	-	-	-
Cotton farms	12	68	-	-	12	-	-
Other field crop farms	3	(D)	-	-	-	3	-
Vegetable farms	22	26	-	-	-	-	22
Fruit and nut farms	35	13	-	-	-	-	-
Poultry farms	171	87	-	-	-	-	-
Dairy farms	96	42	-	-	-	-	-
Livestock farms other than poultry and dairy farms	47	(D)	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	51	62	-	-	-	-	-
Miscellaneous farms	14	(D)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Color and Tenure of Farm Operators							
All farm operators	35	171	96	47	-	51	14
Full owners	8	100	17	16	-	7	9
Part owners	24	67	77	29	-	42	3
Tenants	3	4	2	2	-	2	2
White farm operators	35	164	96	47	-	50	14
Full owners	8	96	17	16	-	6	9
Part owners	24	64	77	29	-	42	3
Tenants	3	4	2	2	-	2	2
Negro farm operators	-	7	-	-	-	1	-
Full owners	-	4	-	-	-	1	-
Part owners	-	3	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family	13	127	59	32	-	33	6
farms	9	45	57	60	-	89	4
acres	634	916	093	171	-	080	342
Partnership	13	22	29	8	-	10	2
farms	21	8	34	9	-	18	997
acres	969	816	762	676	-	110	-
Corporation, including family owned	9	21	8	7	-	8	6
farms	11	9	13	22	-	49	535
acres	481	534	744	081	-	990	6
10 or fewer shareholders	9	19	7	6	-	7	6
acres	11	7	12	21	-	41	535
farms	-	517	290	386	-	089	-
acres	-	2	1	1	-	1	-
More than 10 shareholders	-	2	1	1	-	1	-
acres	-	017	454	695	-	901	-
Other	-	1	-	-	-	-	-
farms	-	2	-	-	-	-	-
acres	-	930	-	-	-	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	1	1	-	-	-	-	-
25 to 34 years	3	19	6	4	-	6	1
35 to 44 years	14	49	21	13	-	17	3
45 to 54 years	12	57	36	17	-	16	4
55 to 64 years	3	37	27	12	-	9	5
65 years and over	2	8	6	1	-	3	1
Average age	45.6	47.4	49.8	47.8	-	46.0	50.2
Farm operators by place of residence:							
On farm operated	28	124	78	37	-	38	5
Not on farm operated	5	33	13	7	-	11	7
Farm operators reporting days of work							
off farm	8	59	15	10	-	4	4
1 to 49 days	4	14	5	1	-	2	1
50 to 99 days	1	5	5	-	-	-	1
100 to 199 days	1	9	1	4	-	-	1
200 days and over	2	31	4	5	-	2	1
Farms by Size							
1 to 9 acres	-	12	-	1	-	-	2
10 to 49 acres	-	28	-	1	-	-	4
50 to 69 acres	-	12	-	-	-	-	2
70 to 99 acres	-	10	-	1	-	-	-
100 to 139 acres	1	11	-	1	-	-	-
140 to 179 acres	-	8	1	-	-	-	-
180 to 219 acres	-	4	1	-	-	-	-
220 to 259 acres	-	12	1	1	-	-	1
260 to 499 acres	9	27	14	2	-	2	2
500 to 999 acres	7	29	33	10	-	2	1
1,000 to 1,999 acres	13	19	38	17	-	19	2
2,000 acres and over	5	3	8	13	-	28	-
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	35	171	96	47	-	51	14
Class 1b— " \$40,000 to \$99,999	-	-	-	-	-	-	-
Class 2— " \$20,000 to \$39,999	-	-	-	-	-	-	-
Class 3— " \$10,000 to \$19,999	-	-	-	-	-	-	-
Class 4— " \$5,000 to \$9,999	-	-	-	-	-	-	-
Class 5— " \$2,500 to \$4,999	-	-	-	-	-	-	-
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-	-
Fruit and nut farms	35	-	-	-	-	-	-
Poultry farms	-	171	-	-	-	-	-
Dairy farms	-	-	96	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	47	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	-	-	-	-	-	51	-
Miscellaneous farms	-	-	-	-	-	-	14

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	519 101 790 603	338 60 805 311	30 4 694 687	38 5 296 425	12 1 776 167	3 422 319	22 5 356 723
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	519	338	30	38	12	3	22
Grains sold farms dollars	337 9 286 985	(NA) (NA)	30 3 259 850	37 768 811	12 455 949	3 54 725	20 492 888
Number of farms by value of grains sold:							
\$1 to \$2,499	57	(NA)	-	3	-	-	2
\$2,500 to \$4,999	28	(NA)	-	-	-	1	2
\$5,000 to \$9,999	39	(NA)	-	4	1	-	2
\$10,000 to \$19,999	73	(NA)	-	15	-	1	3
\$20,000 to \$39,999	65	(NA)	-	11	6	1	6
\$40,000 and over	75	(NA)	30	4	5	-	5
Tobacco sold farms dollars	93 5 520 160	(NA) (NA)	6 111 000	38 3 746 800	3 59 507	1 3 013	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499	4	(NA)	-	-	-	-	-
\$2,500 to \$4,999	3	(NA)	-	-	-	1	-
\$5,000 to \$9,999	3	(NA)	1	-	-	-	-
\$10,000 to \$19,999	13	(NA)	-	-	2	-	-
\$20,000 to \$39,999	17	(NA)	3	-	1	-	-
\$40,000 and over	53	(NA)	1	38	-	-	-
Cotton and cottonseed sold farms dollars	197 4 693 665	(NA) (NA)	20 592 295	25 318 588	12 1 156 661	3 86 960	-
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	26	(NA)	-	2	-	-	-
\$2,500 to \$4,999	23	(NA)	3	3	-	-	-
\$5,000 to \$9,999	34	(NA)	1	6	-	1	-
\$10,000 to \$19,999	39	(NA)	3	8	-	-	-
\$20,000 to \$39,999	40	(NA)	7	6	-	1	-
\$40,000 and over	35	(NA)	6	-	12	1	-
Field seeds, hay, forage, and silage sold farms dollars	73 1 009 302	(NA) (NA)	5 17 420	1 2 000	3 19 281	-	-
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	35	(NA)	1	1	2	-	-
\$2,500 to \$4,999	11	(NA)	3	-	-	-	-
\$5,000 to \$9,999	11	(NA)	1	-	-	-	-
\$10,000 to \$19,999	9	(NA)	-	-	1	-	-
\$20,000 to \$39,999	4	(NA)	-	-	-	-	-
\$40,000 and over	3	(NA)	-	-	-	-	-
Other field crops sold farms dollars	47 1 094 789	(NA) (NA)	4 67 920	11 80 070	1 3 000	3 256 624	-
Number of farms by value of other field crops sold:							
\$1 to \$2,499	9	(NA)	1	2	-	-	-
\$2,500 to \$4,999	7	(NA)	-	2	1	-	-
\$5,000 to \$9,999	9	(NA)	1	3	-	-	-
\$10,000 to \$19,999	6	(NA)	1	4	-	-	-
\$20,000 to \$39,999	6	(NA)	-	-	-	-	-
\$40,000 and over	10	(NA)	1	-	-	3	-
Vegetables, sweet corn, and melons sold farms dollars	53 5 601 159	50 5 557 858	8 426 283	2 31 200	-	1 20 997	22 4 795 894
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	3	(NA)	-	-	-	-	-
\$2,500 to \$4,999	4	(NA)	-	-	-	-	-
\$5,000 to \$9,999	6	(NA)	2	-	-	-	-
\$10,000 to \$19,999	5	(NA)	-	1	-	-	-
\$20,000 to \$39,999	8	(NA)	3	1	-	1	-
\$40,000 and over	27	(NA)	3	-	-	-	22
Fruits, nuts, and berries sold farms dollars	61 8 868 100	(NA) 4 157 067	-	-	2 2 070	-	2 5 769
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	12	(NA)	-	-	2	-	1
\$2,500 to \$4,999	2	(NA)	-	-	-	-	-
\$5,000 to \$9,999	2	(NA)	-	-	-	-	1
\$10,000 to \$19,999	2	(NA)	-	-	-	-	-
\$20,000 to \$39,999	5	(NA)	-	-	-	-	-
\$40,000 and over	38	(NA)	-	-	-	-	-

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..	9 188 460	39 183 065	15 819 409	8 752 900	-	8 994 844	2 305 604
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	35	171	96	47	-	51	14
Grains sold farms.. dollars..	262 892	570 639	784 788	658 629	-	1 965 535	12 281
Number of farms by value of grains sold:							
\$1 to \$2,499	6	22	17	5	-	1	1
\$2,500 to \$4,999	-	10	11	2	-	2	-
\$5,000 to \$9,999	4	9	14	3	-	2	-
\$10,000 to \$19,999	7	12	16	9	-	9	1
\$20,000 to \$39,999	2	6	10	8	-	15	-
\$40,000 and over	1	3	3	4	-	20	-
Tobacco sold farms.. dollars..	22 000	103 575	105 547	202 678	-	1 166 040	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499	-	2	2	-	-	-	-
\$2,500 to \$4,999	-	1	1	-	-	-	-
\$5,000 to \$9,999	-	1	-	-	-	1	-
\$10,000 to \$19,999	-	4	3	-	-	1	-
\$20,000 to \$39,999	1	1	2	4	-	7	-
\$40,000 and over	-	-	-	1	-	13	-
Cotton and cottonseed sold farms.. dollars..	155 329	215 781	260 737	298 063	-	1 607 051	2 200
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	-	13	8	1	-	1	1
\$2,500 to \$4,999	3	6	5	2	-	1	-
\$5,000 to \$9,999	3	8	11	2	-	2	-
\$10,000 to \$19,999	3	3	4	7	-	11	-
\$20,000 to \$39,999	3	4	3	5	-	11	-
\$40,000 and over	-	-	-	1	-	15	-
Field seeds, hay, forage, and silage sold farms.. dollars..	11 184	29 030	139 142	153 634	-	637 303	308
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	2	14	7	3	-	4	1
\$2,500 to \$4,999	-	3	2	3	-	-	-
\$5,000 to \$9,999	1	1	4	2	-	2	-
\$10,000 to \$19,999	-	-	3	-	-	5	-
\$20,000 to \$39,999	-	-	2	2	-	5	-
\$40,000 and over	-	-	-	1	-	2	-
Other field crops sold farms.. dollars..	-	43 626	22 868	5 000	-	615 681	-
Number of farms by value of other field crops sold:							
\$1 to \$2,499	-	4	2	-	-	-	-
\$2,500 to \$4,999	-	3	-	-	-	1	-
\$5,000 to \$9,999	-	3	-	1	-	1	-
\$10,000 to \$19,999	-	1	-	-	-	-	-
\$20,000 to \$39,999	-	-	1	-	-	5	-
\$40,000 and over	-	-	-	-	-	6	-
Vegetables, sweet corn, and melons sold farms.. dollars..	-	19 975	-	7 358	-	299 452	-
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	-	1	-	1	-	1	-
\$2,500 to \$4,999	-	4	-	-	-	-	-
\$5,000 to \$9,999	-	1	-	1	-	2	-
\$10,000 to \$19,999	-	-	-	-	-	4	-
\$20,000 to \$39,999	-	-	-	-	-	3	-
\$40,000 and over	-	-	-	-	-	2	-
Fruits, nuts, and berries sold farms.. dollars..	8 435 262	47 519	70 678	3 905	-	302 897	-
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	-	5	1	1	-	2	-
\$2,500 to \$4,999	-	-	-	1	-	1	-
\$5,000 to \$9,999	-	-	1	-	-	-	-
\$10,000 to \$19,999	-	1	-	-	-	1	-
\$20,000 to \$39,999	-	1	3	-	-	1	-
\$40,000 and over	35	-	-	-	-	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					
Poultry and poultry products sold . . . farms . . .							
dollars . . .	37 334 237	(NA)	-	48 800	-	-	-
Number of farms by value of poultry and poultry products sold:		16 052 632					
\$1 to \$2,499	4	(NA)	-	-	-	-	-
\$2,500 to \$4,999	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999	-	(NA)	-	-	-	-	-
\$10,000 to \$19,999	2	(NA)	-	1	-	-	-
\$20,000 to \$39,999	2	(NA)	-	1	-	-	-
\$40,000 and over	176	(NA)	-	-	-	-	-
Dairy products sold farms . . .							
dollars . . .	13 402 796	(NA)	-	-	-	-	-
Number of farms by value of dairy products sold:		5 712 601					
\$1 to \$2,499	1	(NA)	-	-	-	-	-
\$2,500 to \$4,999	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999	-	(NA)	-	-	-	-	-
\$10,000 to \$19,999	1	(NA)	-	-	-	-	-
\$20,000 to \$39,999	3	(NA)	-	-	-	-	-
\$40,000 and over	107	(NA)	-	-	-	-	-
Dairy cattle and calves sold farms . . .							
dollars . . .	1 566 961	(NA)	-	2 000	-	-	-
Number of farms by value of dairy cattle and calves sold:		(NA)					
\$1 to \$2,499	12	(NA)	-	1	-	-	-
\$2,500 to \$4,999	15	(NA)	-	-	-	-	-
\$5,000 to \$9,999	33	(NA)	-	-	-	-	-
\$10,000 to \$19,999	24	(NA)	-	-	-	-	-
\$20,000 to \$39,999	15	(NA)	-	-	-	-	-
\$40,000 and over	7	(NA)	-	-	-	-	-
Other cattle and calves sold farms . . .							
dollars . . .	7 018 591	(NA)	112 860	46 801	54 418	-	45 929
Number of farms by value of other cattle and calves sold:		(NA)					
\$1 to \$2,499	70	(NA)	2	10	2	-	2
\$2,500 to \$4,999	31	(NA)	1	2	1	-	-
\$5,000 to \$9,999	32	(NA)	1	2	3	-	-
\$10,000 to \$19,999	23	(NA)	1	1	-	-	-
\$20,000 to \$39,999	17	(NA)	3	-	1	-	2
\$40,000 and over	42	(NA)	-	-	-	-	-
Hogs, sheep, and goats sold farms . . .							
dollars . . .	3 186 333	(NA)	35 909	199 988	1 265	-	12 000
Number of farms by value of hogs, sheep, and goats sold:		(NA)					
\$1 to \$2,499	44	(NA)	2	5	2	-	-
\$2,500 to \$4,999	13	(NA)	-	2	-	-	-
\$5,000 to \$9,999	20	(NA)	-	4	-	-	-
\$10,000 to \$19,999	18	(NA)	1	2	-	-	1
\$20,000 to \$39,999	14	(NA)	1	3	-	-	-
\$40,000 and over	28	(NA)	-	1	-	-	-
Other livestock and livestock products sold farms . . .							
dollars . . .	224 819	(NA)	2 100	6 773	-	-	-
Number of farms by value of other livestock and livestock products sold:		(NA)					
\$1 to \$2,499	21	(NA)	3	-	-	-	-
\$2,500 to \$4,999	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999	1	(NA)	-	1	-	-	-
\$10,000 to \$19,999	1	(NA)	-	-	-	-	-
\$20,000 to \$39,999	-	(NA)	-	-	-	-	-
\$40,000 and over	2	(NA)	-	-	-	-	-
Nursery and greenhouse products sold farms . . .							
dollars . . .	1 970 666	(NA)	-	-	-	-	4 200
Number of farms by value of nursery and greenhouse products sold:		(NA)					
\$1 to \$2,499	1	(NA)	-	-	-	-	-
\$2,500 to \$4,999	1	(NA)	-	-	-	-	1
\$5,000 to \$9,999	-	(NA)	-	-	-	-	-
\$10,000 to \$19,999	2	(NA)	-	-	-	-	-
\$20,000 to \$39,999	-	(NA)	-	-	-	-	-
\$40,000 and over	11	(NA)	-	-	-	-	-
Forest products sold farms . . .							
dollars . . .	1 012 040	(NA)	69 050	44 394	24 016	-	43
Number of farms by value of forest products sold:		(NA)					
\$1 to \$2,499	39	(NA)	2	4	1	-	1
\$2,500 to \$4,999	15	(NA)	1	-	2	-	-
\$5,000 to \$9,999	9	(NA)	-	-	1	-	-
\$10,000 to \$19,999	13	(NA)	1	1	1	-	-
\$20,000 to \$39,999	6	(NA)	2	1	-	-	-
\$40,000 and over	6	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry and poultry products sold . . . farms . . . dollars . .	3 30 400	171 37 010 076	5 163 272	1 41 439	-	2 40 250	-
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	1	-	2	-	-	1	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	1	-	-	-	-	-	-
\$20,000 to \$39,999	1	-	-	-	-	-	-
\$40,000 and over	-	171	3	1	-	1	-
Dairy products sold farms . . . dollars . .	-	6 351 474	96 12 526 244	2 75 000	-	8 450 078	-
Number of farms by value of dairy products sold:							
\$1 to \$2,499	-	1	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	1	-	-	-	-	-
\$20,000 to \$39,999	-	-	1	1	-	1	-
\$40,000 and over	-	4	95	1	-	7	-
Dairy cattle and calves sold farms . . . dollars . .	-	5 38 047	89 1 213 225	3 248 872	-	8 64 817	-
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	-	2	6	-	-	3	-
\$2,500 to \$4,999	-	1	14	-	-	4	-
\$5,000 to \$9,999	-	1	28	-	-	4	-
\$10,000 to \$19,999	-	-	24	-	-	-	-
\$20,000 to \$39,999	-	1	12	1	-	1	-
\$40,000 and over	-	-	5	2	-	-	-
Other cattle and calves sold farms . . . dollars . .	15 145 964	64 329 323	27 302 617	39 5 093 066	-	34 861 278	2 26 335
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	5	36	5	3	-	4	1
\$2,500 to \$4,999	2	10	6	1	-	8	-
\$5,000 to \$9,999	2	9	6	2	-	7	-
\$10,000 to \$19,999	4	7	7	1	-	2	-
\$20,000 to \$39,999	2	1	2	1	-	4	1
\$40,000 and over	-	1	1	31	-	9	-
Hogs, sheep, and goats sold farms . . . dollars . .	2 1 835	41 298 286	25 171 572	25 1 808 836	-	19 650 678	1 5 964
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	2	21	7	4	-	1	-
\$2,500 to \$4,999	-	6	7	-	-	-	-
\$5,000 to \$9,999	-	6	5	-	-	4	1
\$10,000 to \$19,999	-	6	3	1	-	4	-
\$20,000 to \$39,999	-	3	3	3	-	1	-
\$40,000 and over	-	1	-	17	-	9	-
Other livestock and livestock products sold farms . . . dollars . .	-	2 1 729	12 3 327	3 86 284	-	2 610	2 124 000
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	-	2	12	2	-	2	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	1
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	1	-	-	1
Nursery and greenhouse products sold farms . . . dollars . .	-	1 11 706	-	-	-	2 17 880	11 1 936 880
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	-	-	-	-	-	1	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	1	-	-	-	1	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	11
Forest products sold farms . . . dollars . .	5 123 594	24 112 283	17 55 392	7 70 136	-	15 315 296	2 197 636
Number of farms by value of forest products sold:							
\$1 to \$2,499	1	11	10	4	-	5	-
\$2,500 to \$4,999	-	6	2	-	-	4	-
\$5,000 to \$9,999	1	1	3	2	-	1	-
\$10,000 to \$19,999	2	9	2	-	-	1	-
\$20,000 to \$39,999	-	1	-	-	-	2	-
\$40,000 and over	1	-	-	1	-	2	2

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Farm-Related Income							
Farms with farm-related income from--							
Customwork and other agricultural services farms.. dollars..	73 541 914	(NA) (NA)	7 13 361	7 23 362	5 31 357	1 1 474	1 1 068
Number of farms with income of--							
\$1 to \$249	4	(NA)	1	-	-	-	-
\$250 to \$499	5	(NA)	1	-	-	-	-
\$500 to \$999	11	(NA)	-	-	-	-	-
\$1,000 to \$4,999	33	(NA)	5	5	1	1	1
\$5,000 to \$9,999	9	(NA)	-	2	3	1	-
\$10,000 and over	11	(NA)	-	-	1	-	-
Recreational services farms.. dollars..	12 46 510	(NA) (NA)	-	-	-	-	-
Number of farms with income of--							
\$1 to \$249	1	(NA)	-	-	-	-	-
\$250 to \$499	1	(NA)	-	-	-	-	-
\$500 to \$999	3	(NA)	-	-	-	-	-
\$1,000 to \$4,999	4	(NA)	-	-	-	-	-
\$5,000 to \$9,999	2	(NA)	-	-	-	-	-
\$10,000 and over	1	(NA)	-	-	-	-	-
Government farm programs farms.. dollars..	329 5 034 261	(NA) (NA)	23 502 269	31 527 682	12 840 330	2 54 389	11 24 200
Number of farms with income of--							
\$1 to \$249	26	(NA)	1	1	-	-	1
\$250 to \$499	19	(NA)	2	-	-	-	-
\$500 to \$999	27	(NA)	1	-	-	-	-
\$1,000 to \$4,999	89	(NA)	2	6	-	-	9
\$5,000 to \$9,999	35	(NA)	2	4	-	-	-
\$10,000 and over	133	(NA)	15	20	12	2	1
Farm Production Expenses							
Farm production expenses, total farms.. dollars..	519 91 092 781	338 (NA)	30 4 686 101	38 3 953 232	12 2 254 001	3 381 986	22 4 793 302
Number of farms with expenditures of--							
\$1 to \$999	-	(NA)	-	-	-	-	-
\$1,000 to \$2,499	-	(NA)	-	-	-	-	-
\$2,500 to \$4,999	1	(NA)	-	-	-	-	-
\$5,000 to \$9,999	-	(NA)	-	-	-	-	-
\$10,000 to \$14,999	-	(NA)	-	-	-	-	-
\$15,000 to \$19,999	1	(NA)	-	1	-	-	-
\$20,000 to \$29,999	1	(NA)	-	2	-	-	-
\$30,000 to \$39,999	2	(NA)	1	-	-	-	-
\$40,000 to \$49,999	2	(NA)	1	1	-	-	-
\$50,000 and over	512	(NA)	28	36	12	3	22
Items Purchased							
Livestock and poultry farms.. dollars..	346 11 203 973	182 3 656 865	6 68 300	13 86 474	3 55 252	-	1 5 000
Number of farms with expenditures of--							
\$1 to \$499	12	15	1	3	-	-	-
\$500 to \$999	6	39	1	1	1	-	-
\$1,000 to \$4,999	39	29	1	5	-	-	-
\$5,000 to \$9,999	28	38	1	1	-	-	1
\$10,000 to \$14,999	24	61	-	-	1	-	-
\$15,000 to \$19,999	35	61	3	1	-	-	-
\$20,000 to \$29,999	74	61	1	2	-	-	-
\$30,000 to \$39,999	43	61	-	-	-	-	-
\$40,000 to \$49,999	22	61	-	-	1	-	-
\$50,000 and over	63	61	-	-	-	-	-
Feed for livestock and poultry farms.. dollars..	404 25 464 635	241 10 395 133	8 21 352	18 162 803	5 9 832	1 480	4 8 412
Number of farms with expenditures of--							
\$1 to \$499	10	46	3	2	-	1	-
\$500 to \$999	12	30	2	1	2	-	1
\$1,000 to \$4,999	32	11	1	6	3	-	3
\$5,000 to \$9,999	32	31	1	5	-	-	-
\$10,000 to \$14,999	23	31	1	2	-	-	-
\$15,000 to \$19,999	16	31	-	1	-	-	-
\$20,000 to \$29,999	29	123	-	-	-	-	-
\$30,000 to \$39,999	32	123	-	-	-	-	-
\$40,000 to \$49,999	40	123	-	-	-	-	-
\$50,000 and over	178	123	-	1	-	-	-
Commercially mixed formula feeds farms.. tons.. dollars..	356 281 134 22 280 177	229 (NA) (NA)	4 211 14 500	12 1 593 126 773	5 79 6 451	-	3 40 3 392
Number of farms that purchased--							
1 to 49 tons	47	68	3	7	4	-	3
50 to 99 tons	23	20	-	-	1	-	-
100 to 199 tons	37	25	1	3	-	-	-
200 to 499 tons	62	37	-	1	-	-	-
500 to 799 tons	67	79	-	1	-	-	-
800 to 999 tons	27	79	-	-	-	-	-
1,000 tons and over	93	79	-	-	-	-	-
Number of farms with expenditures of--							
\$1 to \$499	13	(NA)	2	1	2	-	1
\$500 to \$999	6	(NA)	-	-	2	-	-
\$1,000 to \$4,999	32	(NA)	1	6	1	-	2
\$5,000 to \$9,999	24	(NA)	-	1	-	-	-
\$10,000 to \$14,999	28	(NA)	1	2	-	-	-
\$15,000 to \$19,999	14	(NA)	-	1	-	-	-
\$20,000 to \$29,999	27	(NA)	-	-	-	-	-
\$30,000 and over	212	(NA)	-	1	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services farms	8	13	18	5	-	8	-
dollars	243 731	76 370	74 380	25 811	-	51 000	-
Number of farms with income of—							
\$1 to \$249	-	1	1	1	-	-	-
\$250 to \$499	-	-	3	1	-	-	-
\$500 to \$999	-	6	4	-	-	-	-
\$1,000 to \$4,999	2	4	6	-	-	6	-
\$5,000 to \$9,999	1	1	2	2	-	1	-
\$10,000 and over	5	1	2	1	-	1	-
Recreational services farms	-	3	4	2	-	2	1
dollars	-	5 410	8 300	28 200	-	4 000	600
Number of farms with income of—							
\$1 to \$249	-	-	1	-	-	-	-
\$250 to \$499	-	-	1	-	-	-	-
\$500 to \$999	-	1	1	-	-	-	1
\$1,000 to \$4,999	-	2	-	-	-	2	-
\$5,000 to \$9,999	-	-	1	1	-	-	-
\$10,000 and over	-	-	-	1	-	-	-
Government farm programs farms	23	76	70	34	-	45	2
dollars	181 444	365 513	449 427	454 428	-	1 631 715	2 864
Number of farms with income of—							
\$1 to \$249	1	13	8	1	-	-	-
\$250 to \$499	1	9	4	3	-	-	-
\$500 to \$999	3	9	7	3	-	3	1
\$1,000 to \$4,999	9	26	26	8	-	2	1
\$5,000 to \$9,999	3	7	13	4	-	2	-
\$10,000 and over	6	12	12	15	-	38	-
Farm Production Expenses							
Farm production expenses, total farms	35	171	96	47	-	51	14
dollars	8 032 140	33 688 915	13 570 483	8 419 225	-	9 505 146	1 808 250
Number of farms with expenditures of—							
\$1 to \$999	-	-	-	-	-	-	-
\$1,000 to \$2,499	-	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	1
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$14,999	-	-	-	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$29,999	-	-	-	-	-	-	1
\$30,000 to \$39,999	-	-	1	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-	-
\$50,000 and over	35	171	95	47	-	51	12
Items Purchased							
Livestock and poultry farms	7	170	71	43	-	31	1
dollars	17 248	6 613 927	1 048 607	2 884 592	-	405 468	19 105
Number of farms with expenditures of—							
\$1 to \$499	2	-	3	1	-	2	-
\$500 to \$999	1	-	3	-	-	-	-
\$1,000 to \$4,999	2	-	21	2	-	8	-
\$5,000 to \$9,999	2	4	12	1	-	7	-
\$10,000 to \$14,999	-	11	8	1	-	3	-
\$15,000 to \$19,999	-	20	3	5	-	2	1
\$20,000 to \$29,999	-	51	10	5	-	5	-
\$30,000 to \$39,999	-	39	4	2	-	2	-
\$40,000 to \$49,999	-	12	4	4	-	1	-
\$50,000 and over	-	37	3	22	-	1	-
Feed for livestock and poultry farms	11	171	95	47	-	42	2
dollars	52 043	19 680 340	3 556 401	1 426 472	-	481 500	65 000
Number of farms with expenditures of—							
\$1 to \$499	1	-	-	-	-	3	-
\$500 to \$999	3	-	-	-	-	3	-
\$1,000 to \$4,999	4	-	2	3	-	10	-
\$5,000 to \$9,999	1	-	2	13	-	10	-
\$10,000 to \$14,999	-	-	12	3	-	5	-
\$15,000 to \$19,999	1	-	7	4	-	3	-
\$20,000 to \$29,999	1	1	17	6	-	4	-
\$30,000 to \$39,999	-	6	18	3	-	3	2
\$40,000 to \$49,999	-	19	20	5	-	-	-
\$50,000 and over	-	149	17	10	-	1	-
Commercially mixed formula feeds farms	8	169	88	35	-	31	1
tons	566	233 789	33 823	7 074	-	3 659	300
dollars	43 552	18 678 376	2 501 791	564 228	-	316 114	25 000
Number of farms that purchased—							
1 to 49 tons	5	-	9	5	-	11	-
50 to 99 tons	1	1	7	8	-	5	-
100 to 199 tons	1	5	10	9	-	8	-
200 to 499 tons	1	11	31	10	-	7	1
500 to 799 tons	-	40	23	3	-	-	-
800 to 999 tons	-	22	5	-	-	-	-
1,000 tons and over	-	90	3	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	2	-	2	-	-	3	-
\$500 to \$999	1	-	-	-	-	3	-
\$1,000 to \$4,999	3	-	8	6	-	5	-
\$5,000 to \$9,999	-	1	6	10	-	6	-
\$10,000 to \$14,999	-	2	11	5	-	7	-
\$15,000 to \$19,999	2	2	4	2	-	3	-
\$20,000 to \$29,999	-	3	17	5	-	1	1
\$30,000 and over	-	161	40	7	-	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	117	(NA)	2	6	4	-	1
tons	14 950	(NA)	60	275	36	-	42
dollars	1 168 076	(NA)	5 900	19 058	2 706	-	3 500
Number of farms that purchased—							
1 to 49 tons	54	(NA)	1	4	4	-	1
50 to 99 tons	16	(NA)	1	-	-	-	-
100 to 199 tons	20	(NA)	-	2	-	-	-
200 to 499 tons	23	(NA)	-	-	-	-	-
500 to 799 tons	3	(NA)	-	-	-	-	-
800 to 999 tons	-	(NA)	-	-	-	-	-
1,000 tons and over	1	(NA)	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	9	(NA)	-	1	3	-	-
\$500 to \$999	15	(NA)	1	2	-	-	-
\$1,000 to \$1,999	10	(NA)	-	-	1	-	-
\$2,000 to \$4,999	29	(NA)	-	1	-	-	1
\$5,000 to \$9,999	20	(NA)	1	2	-	-	-
\$10,000 and over	34	(NA)	-	-	-	-	-
Whole grains farms	108	(NA)	1	4	-	1	1
tons	37 821	(NA)	15	273	-	4	20
dollars	1 786 315	(NA)	912	11 988	-	300	1 200
Number of farms that purchased—							
1 to 49 tons	28	(NA)	1	2	-	1	1
50 to 99 tons	13	(NA)	-	1	-	-	-
100 to 199 tons	15	(NA)	-	1	-	-	-
200 to 499 tons	26	(NA)	-	-	-	-	-
500 to 799 tons	11	(NA)	-	-	-	-	-
800 to 999 tons	5	(NA)	-	-	-	-	-
1,000 tons and over	10	(NA)	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	7	(NA)	-	1	-	1	-
\$500 to \$999	5	(NA)	1	-	-	-	-
\$1,000 to \$1,999	9	(NA)	-	-	-	-	1
\$2,000 to \$4,999	26	(NA)	-	2	-	-	-
\$5,000 to \$9,999	12	(NA)	-	1	-	-	-
\$10,000 and over	49	(NA)	-	-	-	-	-
Hay, green chop, and silage farms	55	(NA)	1	3	1	1	1
tons	19 102	(NA)	4	130	23	6	10
dollars	230 067	(NA)	40	4 984	675	180	320
Number of farms that purchased—							
1 to 49 tons	28	(NA)	1	2	1	1	1
50 to 99 tons	8	(NA)	-	1	-	-	-
100 to 199 tons	7	(NA)	-	-	-	-	-
200 to 499 tons	8	(NA)	-	-	-	-	-
500 to 999 tons	-	(NA)	-	-	-	-	-
1,000 tons and over	4	(NA)	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	14	(NA)	1	-	-	1	1
\$500 to \$999	9	(NA)	-	-	1	-	-
\$1,000 to \$1,999	8	(NA)	-	2	-	-	-
\$2,000 to \$4,999	16	(NA)	-	1	-	-	-
\$5,000 to \$9,999	4	(NA)	-	-	-	-	-
\$10,000 and over	4	(NA)	-	-	-	-	-
Seeds, bulbs, plants, and trees farms	392	287	30	38	12	3	22
dollars	1 347 622	747 372	191 283	88 165	47 153	23 724	106 835
Number of farms with expenditures of—							
\$1 to \$499	48	56	1	3	2	-	-
\$500 to \$999	63	46	2	7	1	-	2
\$1,000 to \$4,999	211	185	9	24	7	1	11
\$5,000 to \$9,999	43		9	3	1	1	7
\$10,000 and over	27		9	1	1	1	2
Commercial fertilizer purchased farms	433	294	30	38	12	3	22
dollars	7 261 173	5 278 383	995 944	498 182	303 427	57 678	576 273
Number of farms with expenditures of—							
\$1 to \$499	24	(NA)	-	-	-	-	-
\$500 to \$999	13	(NA)	-	-	-	-	-
\$1,000 to \$4,999	54	(NA)	-	1	-	-	-
\$5,000 to \$9,999	68	(NA)	2	11	-	1	1
\$10,000 to \$19,999	124	(NA)	2	21	3	1	7
\$20,000 and over	150	(NA)	26	5	9	1	14
Commercial fertilizer used farms	423	290	30	38	12	3	22
acres fertilized	335 812	250 250	56 515	21 461	18 172	2 861	14 847
dry materials, tons	90 994	79 597	14 255	7 632	4 100	676	7 691
liquid or gas materials, tons	28 941	10 766	2 761	930	2 791	255	1 484
Number of farms by tons of dry material used							
1 to 49 tons	77	(NA)	-	2	-	-	-
50 to 99 tons	51	(NA)	2	4	-	1	-
100 to 199 tons	97	(NA)	3	17	1	-	2
200 to 499 tons	145	(NA)	17	15	7	2	11
500 to 999 tons	25	(NA)	4	-	2	-	5
1,000 tons and over	8	(NA)	4	-	-	-	1
Number of farms by tons of liquid material used							
1 to 9 tons	28	(NA)	-	7	-	-	1
10 to 49 tons	56	(NA)	3	6	2	-	3
50 to 99 tons	72	(NA)	4	4	2	-	-
100 to 199 tons	52	(NA)	6	2	3	-	1
200 to 499 tons	28	(NA)	4	1	2	1	3
500 tons and over	10	(NA)	1	-	2	-	1

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Feed ingredients farms	3	16	41	25	-	18	1
tons	28	3 949	6 324	2 798	-	1 198	240
dollars	2 450	339 663	494 744	215 536	-	62 919	21 600
Number of farms that purchased—							
1 to 49 tons	3	6	13	11	-	11	-
50 to 99 tons	-	-	7	6	-	2	-
100 to 199 tons	-	3	9	2	-	4	-
200 to 499 tons	-	5	11	5	-	1	1
500 to 799 tons	-	1	1	1	-	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	1	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	-	2	-	-	-	3	-
\$500 to \$999	3	2	2	2	-	3	-
\$1,000 to \$1,999	-	2	4	2	-	1	-
\$2,000 to \$4,999	-	-	12	10	-	5	-
\$5,000 to \$9,999	-	-	6	6	-	5	-
\$10,000 and over	-	10	17	5	-	1	1
Whole grains farms	1	19	39	31	-	9	2
tons	14	13 112	9 861	12 637	-	1 465	420
dollars	769	659 491	469 638	583 215	-	40 402	18 400
Number of farms that purchased—							
1 to 49 tons	1	5	6	7	-	4	-
50 to 99 tons	-	-	10	1	-	1	-
100 to 199 tons	-	-	7	5	-	2	-
200 to 499 tons	-	3	11	9	-	1	2
500 to 799 tons	-	4	3	4	-	-	-
800 to 999 tons	-	2	1	1	-	1	-
1,000 tons and over	-	5	1	4	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	-	2	-	1	-	2	-
\$500 to \$999	1	1	1	-	-	1	-
\$1,000 to \$1,999	-	2	1	4	-	1	-
\$2,000 to \$4,999	-	-	18	5	-	1	-
\$5,000 to \$9,999	-	-	4	3	-	3	1
\$10,000 and over	-	14	15	18	-	1	1
Hay, green chop, and silage farms	3	9	21	9	-	6	-
tons	195	93	6 048	4 306	-	8 287	-
dollars	5 272	2 810	90 228	63 493	-	62 065	-
Number of farms that purchased—							
1 to 49 tons	1	9	9	2	-	1	-
50 to 99 tons	1	-	3	1	-	2	-
100 to 199 tons	1	-	3	3	-	-	-
200 to 499 tons	-	-	4	2	-	2	-
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	2	1	-	1	-
Number of farms with expenditures of—							
\$1 to \$499	-	7	3	1	-	-	-
\$500 to \$999	1	2	3	1	-	1	-
\$1,000 to \$1,999	1	-	3	-	-	2	-
\$2,000 to \$4,999	1	-	9	4	-	1	-
\$5,000 to \$9,999	-	-	1	2	-	1	-
\$10,000 and over	-	-	2	1	-	1	-
Seeds, bulbs, plants, and trees farms	24	67	93	41	-	51	11
dollars	65 375	69 951	199 078	76 773	-	272 567	206 718
Number of farms with expenditures of—							
\$1 to \$499	2	28	3	5	-	2	2
\$500 to \$999	2	15	23	7	-	3	1
\$1,000 to \$4,999	18	24	63	25	-	28	1
\$5,000 to \$9,999	2	-	3	4	-	10	3
\$10,000 and over	-	-	1	-	-	8	4
Commercial fertilizer purchased farms	35	89	95	44	-	51	14
dollars	517 558	424 863	1 642 678	786 559	-	1 424 373	33 641
Number of farms with expenditures of—							
\$1 to \$499	-	17	1	1	-	-	5
\$500 to \$999	-	9	2	1	-	-	1
\$1,000 to \$4,999	4	32	5	6	-	-	6
\$5,000 to \$9,999	7	19	15	7	-	4	1
\$10,000 to \$19,999	14	6	42	14	-	13	1
\$20,000 and over	10	6	30	15	-	34	-
Commercial fertilizer used farms	35	79	95	44	-	51	14
acres fertilized	25 061	20 288	56 813	36 897	-	82 197	700
dry materials, tons	7 728	4 942	14 254	10 378	-	18 941	397
liquid or gas materials, tons	1 254	1 002	8 968	3 061	-	6 411	24
Number of farms by tons of dry material used:							
1 to 49 tons	3	47	8	6	-	1	10
50 to 99 tons	3	16	18	5	-	1	1
100 to 199 tons	9	8	38	10	-	8	1
200 to 499 tons	17	7	22	20	-	27	-
500 to 999 tons	1	-	1	2	-	10	-
1,000 tons and over	-	-	-	1	-	2	-
Number of farms by tons of liquid material used:							
1 to 9 tons	3	8	1	4	-	1	3
10 to 49 tons	1	12	13	8	-	7	1
50 to 99 tons	2	7	32	8	-	13	-
100 to 199 tons	3	1	19	6	-	11	-
200 to 499 tons	3	-	7	5	-	2	-
500 tons and over	-	-	2	-	-	4	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Lime farms	268	136	18	25	9	2	17
tons	61 146	21 401	9 844	2 815	3 526	590	2 505
dollars	415 818	(NA)	78 774	17 582	22 619	3 400	19 903
Number of farms that used-							
1 to 49 tons	29	(NA)	-	6	-	-	2
50 to 99 tons	42	(NA)	1	7	1	-	-
100 to 199 tons	78	(NA)	4	5	2	1	10
200 to 499 tons	94	(NA)	6	7	4	1	5
500 to 999 tons	17	(NA)	4	-	1	-	-
1,000 tons and over	8	(NA)	3	-	1	-	-
Number of farms with expenditures of-							
\$1 to \$499	61	(NA)	1	12	1	-	1
\$500 to \$999	74	(NA)	3	8	-	1	7
\$1,000 to \$4,999	124	(NA)	11	5	7	1	9
\$5,000 to \$9,999	7	(NA)	1	-	1	-	-
\$10,000 and over	2	(NA)	2	-	-	-	-
Other agricultural chemicals (see text) farms	429	(NA)	30	38	12	3	22
dollars	3 120 785	(NA)	396 761	285 595	327 685	41 920	193 638
Number of farms with expenditures of-							
\$1 to \$499	65	(NA)	-	-	-	-	-
\$500 to \$999	46	(NA)	-	1	-	-	-
\$1,000 to \$4,999	135	(NA)	4	17	-	-	8
\$5,000 to \$9,999	76	(NA)	8	9	1	1	7
\$10,000 to \$14,999	42	(NA)	9	8	1	1	4
\$15,000 to \$19,999	26	(NA)	3	1	2	-	2
\$20,000 and over	39	(NA)	6	2	8	1	1
Gasoline and other petroleum fuel and oil for the farm business farms	518	338	30	38	12	3	22
dollars	2 963 070	2 180 734	294 731	317 945	100 921	28 130	166 382
Number of farms with expenditures of-							
\$1 to \$499	27	12	-	-	-	-	-
\$500 to \$999	38	16	-	1	-	-	-
\$1,000 to \$4,999	224	137	4	9	3	-	5
\$5,000 to \$9,999	146	173	11	17	5	2	12
\$10,000 and over	63	15	15	11	4	1	5
Gasoline farms	511	(NA)	30	38	12	3	22
dollars	1 432 241	(NA)	165 997	112 605	54 477	8 720	91 613
Number of farms with expenditures of-							
\$1 to \$499	61	(NA)	-	1	-	-	-
\$500 to \$999	70	(NA)	-	8	-	-	-
\$1,000 to \$1,999	111	(NA)	5	4	2	-	3
\$2,000 to \$4,999	188	(NA)	14	18	6	3	12
\$5,000 and over	81	(NA)	11	7	4	-	7
Diesel oil farms	384	(NA)	26	31	11	3	22
dollars	810 979	(NA)	80 809	55 293	31 133	13 940	51 219
Number of farms with expenditures of-							
\$1 to \$499	55	(NA)	2	2	-	-	3
\$500 to \$999	52	(NA)	1	8	1	-	-
\$1,000 to \$1,999	105	(NA)	5	9	5	-	4
\$2,000 to \$4,999	141	(NA)	13	10	3	2	14
\$5,000 and over	31	(NA)	5	2	2	1	1
LP gas, butane, and propane farms	213	(NA)	9	22	2	1	5
dollars	322 801	(NA)	15 712	90 012	3 324	1 410	3 062
Number of farms with expenditures of-							
\$1 to \$99	7	(NA)	-	-	-	-	-
\$100 to \$499	46	(NA)	1	1	-	-	2
\$500 to \$999	46	(NA)	1	2	1	-	1
\$1,000 to \$2,999	86	(NA)	5	8	1	1	2
\$3,000 and over	28	(NA)	2	11	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	518	(NA)	30	38	12	3	22
dollars	397 049	(NA)	32 213	60 035	11 987	4 060	20 488
Number of farms with expenditures of-							
\$1 to \$99	89	(NA)	1	4	-	-	2
\$100 to \$499	214	(NA)	8	9	3	1	5
\$500 to \$999	107	(NA)	8	5	4	-	5
\$1,000 to \$2,999	86	(NA)	12	12	4	2	8
\$3,000 and over	22	(NA)	1	8	1	-	2
Hired farm labor farms	505	335	30	38	12	3	22
dollars	14 165 733	3 719 479	912 404	705 463	503 700	53 384	1 105 214
Number of farms with expenditures of-							
\$1 to \$499	8	1	-	-	-	-	-
\$500 to \$999	5	1	-	1	-	-	-
\$1,000 to \$4,999	60	19	1	3	-	-	-
\$5,000 to \$9,999	59	62	1	7	-	-	1
\$10,000 to \$14,999	76	111	5	6	-	-	2
\$15,000 to \$19,999	64	5	5	6	1	2	4
\$20,000 to \$29,999	89	7	7	12	5	1	4
\$30,000 to \$39,999	52	96	5	1	4	-	-
\$40,000 to \$49,999	19	1	-	-	-	-	1
\$50,000 and over	72	45	6	2	2	-	10
Workers by number of days worked							
150 days or more farms	475	327	30	35	12	3	22
workers	3 639	3 938	230	197	131	17	438
Less than 150 days farms	363	(NA)	24	33	10	2	19
workers	8 245	(NA)	365	756	108	4	1 358

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	22	32	73	31	-	38	1
tons	5 270	3 718	15 976	5 678	-	11 220	4
dollars	37 913	23 441	108 550	37 731	-	65 885	20
Number of farms that used—							
1 to 49 tons	-	7	6	4	-	3	1
50 to 99 tons	2	9	13	4	-	5	-
100 to 199 tons	7	8	25	9	-	7	-
200 to 499 tons	10	8	21	13	-	19	-
500 to 999 tons	3	-	6	1	-	2	-
1,000 tons and over	-	-	2	-	-	2	-
Number of farms with expenditures of—							
\$1 to \$499	1	16	14	9	-	5	1
\$500 to \$999	8	8	23	8	-	8	-
\$1,000 to \$4,999	13	8	33	14	-	23	-
\$5,000 to \$9,999	-	-	3	-	-	2	-
\$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	35	99	87	43	-	51	9
dollars	484 583	179 157	229 405	195 433	-	777 418	9 190
Number of farms with expenditures of—							
\$1 to \$499	-	43	10	7	-	1	4
\$500 to \$999	-	18	20	5	-	1	1
\$1,000 to \$4,999	7	24	45	17	-	9	4
\$5,000 to \$9,999	8	11	10	9	-	12	-
\$10,000 to \$14,999	6	1	-	1	-	11	-
\$15,000 to \$19,999	7	2	2	3	-	4	-
\$20,000 and over	7	-	-	1	-	13	-
Gasoline and other petroleum fuel and oil for the farm business farms	35	171	96	47	-	50	14
dollars	226 694	451 136	483 411	240 597	-	599 043	54 080
Number of farms with expenditures of—							
\$1 to \$499	-	26	1	-	-	-	-
\$500 to \$999	-	31	2	-	-	-	3
\$1,000 to \$4,999	19	91	53	28	-	9	7
\$5,000 to \$9,999	13	20	35	12	-	17	2
\$10,000 and over	7	3	5	6	-	24	2
Gasoline farms	35	164	96	47	-	50	14
dollars	227 574	210 921	229 084	143 007	-	265 122	23 121
Number of farms with expenditures of—							
\$1 to \$499	1	54	2	1	-	-	2
\$500 to \$999	2	37	10	7	-	2	4
\$1,000 to \$1,999	7	34	34	12	-	7	3
\$2,000 to \$4,999	14	35	44	18	-	19	5
\$5,000 and over	11	4	6	9	-	22	-
Diesel oil farms	32	77	86	38	-	50	8
dollars	65 549	73 149	168 047	68 814	-	194 749	8 277
Number of farms with expenditures of—							
\$1 to \$499	4	33	5	3	-	-	3
\$500 to \$999	1	16	15	7	-	1	2
\$1,000 to \$1,999	11	16	32	12	-	9	2
\$2,000 to \$4,999	15	12	28	14	-	29	1
\$5,000 and over	1	-	6	2	-	11	-
LP gas, butane, and propane farms	9	96	36	10	-	20	3
dollars	5 066	125 913	36 958	6 873	-	31 421	3 050
Number of farms with expenditures of—							
\$1 to \$99	-	5	1	-	-	-	1
\$100 to \$499	3	22	10	4	-	3	-
\$500 to \$999	5	18	11	3	-	4	-
\$1,000 to \$2,999	1	40	13	3	-	10	2
\$3,000 and over	-	11	1	-	-	3	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	35	171	96	47	-	50	14
dollars	28 505	41 153	49 322	21 903	-	107 751	19 632
Number of farms with expenditures of—							
\$1 to \$99	-	69	5	4	-	-	4
\$100 to \$499	13	80	47	26	-	18	4
\$500 to \$999	13	16	31	12	-	11	2
\$1,000 to \$2,999	8	5	12	5	-	16	2
\$3,000 and over	1	1	1	-	-	5	2
Hired farm labor farms	34	160	95	47	-	50	14
dollars	2 541 710	2 188 706	2 512 619	881 006	-	1 969 398	792 129
Number of farms with expenditures of—							
\$1 to \$499	-	7	-	-	-	-	1
\$500 to \$999	-	4	-	-	-	-	-
\$1,000 to \$4,999	-	47	2	6	-	1	-
\$5,000 to \$9,999	-	34	4	4	-	7	1
\$10,000 to \$14,999	2	16	19	17	-	8	1
\$15,000 to \$19,999	1	14	22	4	-	4	1
\$20,000 to \$29,999	6	16	23	9	-	6	-
\$30,000 to \$39,999	5	13	12	3	-	6	3
\$40,000 to \$49,999	4	3	4	2	-	2	3
\$50,000 and over	16	6	9	2	-	16	4
Workers by number of days worked:							
150 days or more farms	33	137	95	46	-	49	13
workers	487	604	626	224	-	528	197
Less than 150 days farms	30	92	68	34	-	38	13
workers	3 565	552	445	212	-	633	247

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 dollars.	2 333 98 656	(NA) (NA)	7 183 294	6 77 406	- -	1 4 125	20 1 041 565
Number of farms with expenditures of-							
\$1 to \$499 farms	5	(NA)	-	-	-	-	-
\$500 to \$999 farms	5	(NA)	-	-	-	-	-
\$1,000 to \$4,999 farms	21	(NA)	1	2	-	1	-
\$5,000 to \$9,999 farms	8	(NA)	2	1	-	-	-
\$10,000 and over farms	59	(NA)	4	3	-	-	20
Machine hire and customwork farms dollars	234 802 813	(NA) (NA)	16 68 179	22 90 912	8 49 437	2 2 900	12 23 935
Number of farms with expenditures of-							
\$1 to \$499 farms	35	(NA)	2	2	-	-	-
\$500 to \$999 farms	38	(NA)	3	1	1	-	2
\$1,000 to \$4,999 farms	109	(NA)	2	13	4	2	9
\$5,000 to \$9,999 farms	36	(NA)	9	5	1	-	1
\$10,000 and over farms	16	(NA)	-	1	2	-	-
All other production expenses farms dollars	519 22 013 503	(NA) (NA)	30 1 475 079	38 1 622 705	12 833 975	3 166 248	22 1 546 145
Number of farms with expenditures of-							
\$1 to \$499 farms	3	(NA)	-	-	-	-	-
\$500 to \$999 farms	4	(NA)	-	-	-	-	-
\$1,000 to \$4,999 farms	45	(NA)	1	-	-	-	-
\$5,000 to \$9,999 farms	39	(NA)	-	1	-	-	-
\$10,000 and over farms	428	(NA)	29	37	12	3	22
Selected Machinery and Equipment							
Automobiles farms number	422 921	322 871	21 45	34 80	11 26	3 12	21 60
2 or 3 farms number	206 469	(NA) (NA)	9 20	16 38	6 14	1 3	12 29
4 and over farms number	53 289	(NA) (NA)	3 16	5 29	2 9	2 9	5 27
Motortrucks including pickups farms number	499 2 193	331 1 606	29 183	38 126	12 82	3 14	22 147
2 and over farms number	434 2 128	(NA) (NA)	28 182	33 121	12 82	3 14	22 147
Tractors other than garden tractors and motor tillers farms number	495 3 006	327 2 267	30 254	37 233	12 144	3 23	22 196
2 or 3 farms number	102 254	55 130	- -	2 5	- -	- -	2 5
4 and over farms number	340 2 699	240 2 105	29 253	34 227	12 144	3 23	20 191
Wheel tractors other than garden tractors and motor tillers farms number	495 2 856	327 2 186	30 236	37 231	12 141	3 22	22 187
Crawler tractors farms number	102 150	47 81	5 18	2 2	3 3	1 1	8 9
Riding garden tractors 7 hp and over farms number	97 119	(NA) (NA)	3 4	2 9	3 3	1 1	4 5
Grain and bean combines, self-propelled farms number	265 426	171 304	29 68	24 35	12 32	3 4	15 22
Cornpickers, corn heads, and picker-shellers farms number	202 288	107 132	26 49	19 25	6 11	1 1	7 9
Corn heads for combines farms number	169 216	(NA) (NA)	23 41	17 20	6 8	1 1	7 9
Other cornpickers and picker-shellers farms number	51 72	(NA) (NA)	5 8	3 5	1 3	- -	- -
Pickup balers farms number	212 232	162 177	6 6	12 13	6 6	- -	- -
Windrowers, pull and self-propelled farms number	130 149	(NA) (NA)	6 6	3 3	4 4	- -	1 1
Field forage harvesters, shear bar farms number	131 188	67 91	1 1	- -	2 3	- -	1 1
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms dollars	517 28 857 257	(NA) (NA)	30 3 024 550	38 1 973 460	12 1 327 918	3 272 000	22 1 631 300
Number of farms by value of machinery and equipment-							
\$1 to \$4,999 farms dollars	25 71 642	(NA) (NA)	- -	1 2 400	- -	- -	- -
\$5,000 to \$9,999 farms dollars	31 189 900	(NA) (NA)	1 5 000	1 6 000	- -	- -	- -
\$10,000 to \$19,999 farms dollars	63 846 789	(NA) (NA)	- -	3 36 000	- -	- -	1 15 000
\$20,000 to \$29,999 farms dollars	67 1 575 150	(NA) (NA)	1 20 000	4 95 000	- -	- -	3 70 000
\$30,000 to \$49,999 farms dollars	82 3 048 890	(NA) (NA)	1 40 000	12 441 060	2 70 918	- -	- -
\$50,000 and over farms dollars	249 23 125 286	(NA) (NA)	27 2 959 550	17 1 393 000	10 1 257 000	3 272 000	18 1 546 300

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	21	20	10	3	-	7	3
dollars	682 369	177 244	44 141	16 200	-	92 975	14 337
Number of farms with expenditures of—							
\$1 to \$499	-	9	-	-	-	-	-
\$500 to \$999	-	1	4	-	-	-	-
\$1,000 to \$4,999	1	6	3	2	-	4	1
\$5,000 to \$9,999	1	1	1	-	-	-	2
\$10,000 and over	19	7	2	1	-	3	-
Machine hire and customwork farms	13	48	58	23	-	30	2
dollars	61 833	94 060	145 334	74 250	-	187 561	4 412
Number of farms with expenditures of—							
\$1 to \$499	2	19	11	-	-	2	1
\$500 to \$999	3	16	9	3	-	-	-
\$1,000 to \$4,999	4	14	27	15	-	18	1
\$5,000 to \$9,999	1	1	10	4	-	4	-
\$10,000 and over	3	2	1	1	-	6	-
All other production expenses farms	35	171	96	47	-	51	14
dollars	3 344 814	3 786 090	3 600 259	1 799 612	-	3 228 958	609 618
Number of farms with expenditures of—							
\$1 to \$499	-	2	-	-	-	-	1
\$500 to \$999	-	2	2	-	-	-	-
\$1,000 to \$4,999	-	41	-	2	-	1	-
\$5,000 to \$9,999	-	33	1	4	-	-	-
\$10,000 and over	35	93	93	41	-	50	13
Selected Machinery and Equipment							
Automobiles farms	26	135	79	39	-	46	7
number	84	226	199	69	-	106	14
2 or 3 farms	10	59	44	17	-	31	1
number	24	126	103	40	-	70	2
4 and over farms	6	7	15	1	-	5	2
number	50	31	76	8	-	26	8
Motortrucks including pickups farms	35	156	95	47	-	49	13
number	250	414	392	215	-	306	64
2 and over farms	33	115	86	42	-	47	13
number	248	373	383	210	-	304	64
Tractors other than garden tractors and motor tillers farms	34	154	95	47	-	50	11
number	353	409	590	270	-	492	42
2 or 3 farms	1	69	13	8	-	-	7
number	3	167	35	21	-	-	18
4 and over farms	33	38	82	36	-	50	3
number	350	195	555	246	-	492	23
Wheel tractors other than garden tractors and motor tillers farms	34	154	95	47	-	50	11
number	323	388	556	254	-	480	38
Crawler tractors farms	11	19	24	14	-	11	4
number	30	21	34	16	-	12	4
Riding garden tractors 7 hp and over farms	4	34	26	8	-	8	4
number	7	39	29	10	-	8	4
Grain and bean combines, self-propelled farms	11	42	57	29	-	42	1
number	15	50	73	40	-	86	1
Cornpickers, corn heads, and picker-shellers farms	6	23	50	25	-	37	2
number	7	30	60	36	-	57	3
Corn heads for combines farms	1	16	43	21	-	32	2
number	1	18	47	25	-	44	2
Other cornpickers and picker-shellers farms	5	10	11	6	-	9	1
number	6	12	13	11	-	13	1
Pickup balers farms	11	38	83	28	-	26	2
number	12	39	91	32	-	30	3
Windrowers, pull and self-propelled farms	7	21	49	17	-	20	2
number	7	23	56	22	-	24	3
Field forage harvesters, shear bar farms	1	8	86	19	-	13	-
number	1	8	128	26	-	20	-
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms	35	170	96	47	-	50	14
dollars	2 978 856	3 803 366	5 640 450	2 866 128	-	4 916 896	422 333
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 farms	1	22	-	-	-	-	1
dollars	1 000	65 242	-	-	-	-	3 000
\$5,000 to \$9,999 farms	-	26	1	2	-	-	-
dollars	-	158 400	6 000	14 500	-	-	-
\$10,000 to \$19,999 farms	1	46	6	4	-	-	2
dollars	10 000	614 456	83 000	59 000	-	-	29 333
\$20,000 to \$29,999 farms	3	27	13	5	-	5	6
dollars	74 500	644 000	307 650	114 000	-	115 000	135 000
\$30,000 to \$49,999 farms	3	31	17	9	-	5	2
dollars	132 246	1 101 700	669 938	332 628	-	185 000	75 000
\$50,000 and over farms	27	18	59	27	-	40	3
dollars	2 761 110	1 219 568	4 573 862	2 346 000	-	4 616 896	180 000

Class 1a Farms

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

Agricultural Chemicals	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Total farms	472	(NA)	30	38	12	3	22
dollars	10 797 776	(NA)	1 471 479	801 359	653 731	102 995	789 814
Commercial fertilizer farms	423	290	30	38	12	3	22
acres on which used	335 812	250 250	56 515	21 461	18 172	2 861	14 847
tons	119 934	90 360	17 016	8 562	6 891	931	9 175
dollars	7 261 173	5 278 383	995 944	498 182	303 427	57 675	576 273
Lime farms	268	136	18	25	9	2	17
acres on which used	63 294	23 287	11 544	3 268	3 556	590	3 115
tons	61 146	21 401	9 844	2 815	3 526	590	2 505
dollars	415 818	(NA)	78 774	17 582	22 619	3 400	19 903
Sprays, dusts, fumigants, etc to control-							
Insects on hay crops farms	16	(NA)	-	-	-	-	-
acres on which used	3 060	(NA)	-	-	-	-	-
dollars	8 073	(NA)	-	-	-	-	-
Insects on other crops farms	276	(NA)	29	38	12	3	16
acres on which used	139 833	(NA)	27 884	13 036	15 344	2 137	8 298
dollars	1 759 290	(NA)	204 104	195 671	227 304	27 238	116 887
Nematodes in crops farms	66	(NA)	6	22	2	-	15
acres on which used	12 219	(NA)	2 250	1 343	494	-	4 003
dollars	94 018	(NA)	11 637	21 545	2 058	-	31 607
Diseases in crops and orchards farms	48	(NA)	4	2	-	-	9
acres on which used	17 464	(NA)	924	42	-	-	2 615
dollars	244 766	(NA)	8 684	560	-	-	31 050
Weeds or grass in crops farms	252	(NA)	21	26	9	2	8
acres on which used	149 403	(NA)	34 545	9 651	12 629	1 922	2 508
dollars	792 715	(NA)	160 550	53 727	82 068	13 822	13 944
Weeds or brush in pasture farms	48	(NA)	-	1	2	-	-
acres on which used	6 216	(NA)	-	40	366	-	-
dollars	12 128	(NA)	-	20	220	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	137	(NA)	14	20	10	2	-
acres on which used	34 784	(NA)	3 936	2 072	7 360	425	-
dollars	134 746	(NA)	10 734	13 492	15 923	860	-
Insect control on livestock and poultry farms	186	(NA)	4	5	2	-	1
dollars	74 394	(NA)	850	440	110	-	150
Livestock							
Cattle and calves farms	298	210	9	16	7	-	4
number	82 251	47 941	1 676	705	1 025	-	490
Farms with-							
1 to 9	11	15	2	1	-	-	-
10 to 19	24	5	-	3	1	-	1
20 to 49	38	25	-	6	-	-	1
50 to 99	31	38	1	5	2	-	-
100 to 199	54	45	3	1	2	-	1
200 to 499	97	55	2	-	2	-	1
500 to 999	30	27	1	-	-	-	-
1,000 to 2,499	10		-	-	-	-	-
2,500 and over	3		-	-	-	-	-
Cows and heifers that had calved farms	269	195	7	15	6	-	4
number	38 424	23 926	734	337	369	-	247
Farms with-							
1 to 4	9	11	1	1	-	-	1
5 to 9	23	4	1	3	1	-	-
10 to 19	18	18	-	3	-	-	-
20 to 29	22	16	-	5	1	-	1
30 to 49	16	22	1	1	-	-	-
50 to 99	40	36	1	2	2	-	1
100 to 199	83	48	1	-	2	-	1
200 to 499	47	40	2	-	-	-	-
500 to 999	9		-	-	-	-	-
1,000 and over	2		-	-	-	-	-
Milk cows farms	118	79	-	-	-	-	-
number	19 275	11 592	-	-	-	-	-
Farms with-							
1 to 4	10	11	-	-	-	-	-
5 to 9	1	3	-	-	-	-	-
10 to 19	-	1	-	-	-	-	-
20 to 29	-	-	-	-	-	-	-
30 to 49	1	-	-	-	-	-	-
50 to 99	10	8	-	-	-	-	-
100 to 199	66	56	-	-	-	-	-
200 to 499	30		-	-	-	-	-
500 and over	3		-	-	-	-	-
Heifers and heifer calves farms	255	193	5	15	4	-	4
number	21 090	12 344	369	215	167	-	140
Bulls and steers, including calves farms	275	199	9	15	7	-	4
number	22 737	11 671	573	153	489	-	103
Milk sold to plants or dealers farms	112	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Agricultural Chemicals							
Total farms	35	124	96	47	-	51	14
dollars	1 040 054	627 461	1 980 633	1 019 723	-	2 267 676	42 851
Commercial fertilizer farms	35	79	95	44	-	51	14
acres on which used	25 061	20 288	56 813	36 897	-	82 197	700
tons	8 982	5 944	23 222	13 439	-	25 351	421
dollars	917 558	424 863	1 642 678	786 559	-	1 424 373	33 641
Lime farms	22	32	73	31	-	38	1
acres on which used	5 670	3 613	14 090	5 731	-	12 113	4
tons	5 270	3 718	15 976	5 678	-	11 220	4
dollars	37 913	23 441	108 550	37 731	-	65 885	20
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	1	1	6	2	-	6	-
acres on which used	100	30	265	485	-	2 180	-
dollars	300	100	580	550	-	6 543	-
Insects on other crops farms	27	38	40	20	-	44	9
acres on which used	12 823	6 329	9 219	6 675	-	37 620	508
dollars	264 957	83 527	93 567	97 338	-	443 283	5 414
Nematodes in crops farms	2	3	-	3	-	12	1
acres on which used	171	180	-	62	-	3 676	40
dollars	4 700	1 480	-	547	-	20 324	120
Diseases in crops and orchards farms	17	1	2	2	-	8	3
acres on which used	6 942	350	454	913	-	5 140	84
dollars	155 093	2 250	6 106	17 300	-	22 443	1 280
Weeds or grass in crops farms	18	30	66	32	-	37	3
acres on which used	6 394	7 599	21 005	12 891	-	39 951	308
dollars	52 768	41 518	100 022	62 403	-	209 517	2 376
Weeds or brush in pasture farms	3	3	26	7	-	6	-
acres on which used	615	275	2 057	1 448	-	1 415	-
dollars	950	715	5 003	1 590	-	3 630	-
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	6	18	24	11	-	32	-
acres on which used	678	2 300	2 781	1 973	-	13 259	-
dollars	5 375	6 812	7 378	7 479	-	66 693	-
Insect control on livestock and poultry farms	4	67	61	21	-	21	-
dollars	440	42 724	16 649	8 226	-	4 805	-
Livestock							
Cattle and calves farms	16	70	96	42	-	36	2
number	2 133	6 091	32 672	26 963	-	10 427	69
Farms with—							
1 to 9	1	6	-	-	-	1	-
10 to 19	2	12	-	2	-	3	-
20 to 49	2	20	-	2	-	5	2
50 to 99	3	12	-	3	-	5	-
100 to 199	3	14	16	7	-	7	-
200 to 499	5	5	65	6	-	11	-
500 to 999	-	-	13	14	-	2	-
1,000 to 2,499	-	1	2	6	-	1	-
2,500 and over	-	-	-	2	-	1	-
Cows and heifers that had calved farms	16	63	96	31	-	30	1
number	1 254	3 159	19 959	7 367	-	4 986	12
Farms with—							
1 to 4	1	4	-	-	-	1	-
5 to 9	2	11	-	3	-	2	-
10 to 19	-	10	-	1	-	3	1
20 to 29	4	7	-	2	-	2	-
30 to 49	1	9	-	2	-	2	-
50 to 99	2	12	6	6	-	8	-
100 to 199	4	8	54	7	-	6	-
200 to 499	2	2	30	7	-	4	-
500 to 999	-	-	6	2	-	1	-
1,000 and over	-	-	-	1	-	1	-
Milk cows farms	1	11	95	3	-	8	-
number	1	629	17 827	6	-	812	-
Farms with—							
1 to 4	1	5	-	3	-	1	-
5 to 9	-	1	-	-	-	-	-
10 to 19	-	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-	-
30 to 49	-	1	-	-	-	-	-
50 to 99	-	-	6	-	-	4	-
100 to 199	-	4	59	-	-	3	-
200 and over	-	-	30	-	-	-	-
Heifers and heifer calves farms	13	59	92	33	-	29	1
number	532	1 496	10 305	5 725	-	2 140	1
Bulls and steers, including calves farms	14	62	87	42	-	33	2
number	347	1 436	2 408	13 871	-	3 301	56
Milk sold to plants or dealers farms	-	6	96	2	-	8	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Cattle and calves sold farms number.	296 43 969	201 24 711	8 713	16 406	7 326	-	4 305
Farms with-							
1 to 4 sold	13	(NA)	-	1	-	-	1
5 to 19 sold	50	(NA)	2	8	2	-	1
20 to 49 sold	52	(NA)	2	4	3	-	-
50 to 99 sold	68	(NA)	1	3	1	-	1
100 to 199 sold	58	(NA)	2	-	1	-	1
200 to 499 sold	36	(NA)	1	-	-	-	-
500 and over sold	19	(NA)	-	-	-	-	-
Value of sales farms dollars	296 8 585 552	(NA) (NA)	8 112 860	16 48 801	7 54 418	-	4 45 929
Cattle sold farms number.	229 26 691	(NA) (NA)	4 195	11 118	6 212	-	2 27
Farms with-							
1 to 4 sold	27	(NA)	-	5	-	-	-
5 to 19 sold	46	(NA)	1	4	2	-	2
20 to 49 sold	71	(NA)	-	2	3	-	-
50 to 99 sold	29	(NA)	3	-	1	-	-
100 to 199 sold	18	(NA)	-	-	-	-	-
200 to 499 sold	25	(NA)	-	-	-	-	-
500 and over sold	13	(NA)	-	-	-	-	-
Fattened on grain and concentrates farms number.	37 13 845	(NA) (NA)	1 75	1 2	1 93	-	-
Farms with-							
1 to 4 sold	1	(NA)	-	1	-	-	-
5 to 19 sold	2	(NA)	-	-	-	-	-
20 to 49 sold	1	(NA)	-	-	-	-	-
50 to 99 sold	5	(NA)	1	-	1	-	-
100 to 199 sold	7	(NA)	-	-	-	-	-
200 to 499 sold	12	(NA)	-	-	-	-	-
500 and over sold	9	(NA)	-	-	-	-	-
Calves sold farms number.	232 17 278	(NA) (NA)	7 518	14 288	2 114	-	4 278
Farms with-							
1 to 4 sold	18	(NA)	-	-	-	-	1
5 to 19 sold	45	(NA)	2	9	-	-	1
20 to 49 sold	69	(NA)	2	4	1	-	-
50 to 99 sold	58	(NA)	1	1	1	-	1
100 to 199 sold	30	(NA)	2	-	-	-	1
200 to 499 sold	6	(NA)	-	-	-	-	-
500 and over sold	6	(NA)	-	-	-	-	-
Fattened on grain and concentrates farms number.	16 643	(NA) (NA)	-	4 36	-	-	1 80
Farms with-							
1 to 4 sold	1	(NA)	-	1	-	-	-
5 to 19 sold	6	(NA)	-	3	-	-	-
20 to 49 sold	3	(NA)	-	-	-	-	-
50 to 99 sold	5	(NA)	-	-	-	-	1
100 to 199 sold	1	(NA)	-	-	-	-	-
200 to 499 sold	-	(NA)	-	-	-	-	-
500 and over sold	-	(NA)	-	-	-	-	-
Hogs and pigs on place farms number.	135 43 457	107 12 355	4 1 423	15 2 991	3 40	-	2 450
Farms with-							
1 to 9	14	14	-	1	1	-	1
10 to 24	17	24	1	1	2	-	-
25 to 99	32	37	-	6	-	-	-
100 to 199	20	13	2	3	-	-	-
200 to 499	23	11	-	2	-	-	1
500 to 999	13	8	-	1	-	-	-
1,000 and over	16		1	1	-	-	-
Used or to be used for breeding farms number.	85 5 834	63 1 427	4 363	14 496	1 1	-	1 144
Other hogs and pigs farms number.	132 37 623	106 11 428	4 1 060	14 2 495	3 39	-	2 306
Hogs and pigs sold farms number.	135 66 006	91 27 142	4 1 284	17 4 307	2 29	-	1 200
Farms with-							
1 to 9 sold	6	(NA)	1	1	-	-	-
10 to 49 sold	31	(NA)	1	3	2	-	-
50 to 99 sold	15	(NA)	-	3	-	-	-
100 to 199 sold	18	(NA)	-	2	-	-	-
200 to 499 sold	23	(NA)	-	4	-	-	1
500 to 999 sold	16	(NA)	2	4	-	-	-
1,000 and over sold	26	(NA)	-	-	-	-	-
Feeder pigs sold farms number.	24 3 753	(NA) (NA)	2 776	3 50	-	-	-
Farms with-							
1 to 9 sold	3	(NA)	-	2	-	-	-
10 to 49 sold	7	(NA)	1	1	-	-	-
50 to 99 sold	4	(NA)	-	-	-	-	-
100 to 199 sold	4	(NA)	-	-	-	-	-
200 to 499 sold	3	(NA)	-	-	-	-	-
500 to 999 sold	3	(NA)	1	-	-	-	-
1,000 and over sold	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Cattle and calves sold farms	15	68	95	42	-	39	2
number	1 099	2 508	11 275	22 493	-	4 702	142
Farms with—							
1 to 4 sold	-	8	-	2	-	-	1
5 to 19 sold	4	26	2	1	-	4	-
20 to 49 sold	3	18	11	2	-	9	-
50 to 99 sold	5	9	34	2	-	12	-
100 to 199 sold	1	6	37	3	-	6	1
200 to 499 sold	2	1	10	15	-	7	-
500 and over sold	-	-	1	17	-	1	-
Value of sales farms	15	68	95	42	-	39	2
dollars	145 964	367 370	1 515 842	5 341 938	-	926 095	26 335
Cattle sold farms	7	37	90	36	-	35	1
number	91	798	4 871	16 813	-	3 441	125
Farms with—							
1 to 4 sold	1	17	1	1	-	2	-
5 to 19 sold	3	11	13	2	-	8	-
20 to 49 sold	3	4	45	2	-	12	-
50 to 99 sold	-	3	19	1	-	2	-
100 to 199 sold	-	2	8	3	-	4	1
200 to 499 sold	-	-	4	15	-	6	-
500 and over sold	-	-	-	12	-	1	-
Fattened on grain and concentrates farms	-	2	3	19	-	9	1
number	-	80	155	11 757	-	1 558	125
Farms with—							
1 to 4 sold	-	-	-	-	-	-	-
5 to 19 sold	-	1	1	-	-	-	-
20 to 49 sold	-	-	-	-	-	1	-
50 to 99 sold	-	1	1	-	-	1	-
100 to 199 sold	-	-	1	2	-	3	1
200 to 499 sold	-	-	-	8	-	4	-
500 and over sold	-	-	-	9	-	-	-
Calves sold farms	15	59	90	14	-	25	2
number	1 008	1 710	6 404	5 680	-	1 261	17
Farms with—							
1 to 4 sold	2	10	-	1	-	3	1
5 to 19 sold	3	21	5	1	-	2	1
20 to 49 sold	2	16	31	3	-	10	-
50 to 99 sold	5	8	31	2	-	8	-
100 to 199 sold	1	4	20	1	-	1	-
200 to 499 sold	2	-	2	1	-	1	-
500 and over sold	-	-	1	5	-	-	-
Fattened on grain and concentrates farms	2	4	2	-	-	2	1
number	68	220	43	-	-	180	16
Farms with—							
1 to 4 sold	-	-	-	-	-	-	-
5 to 19 sold	1	-	1	-	-	-	1
20 to 49 sold	-	1	1	-	-	1	-
50 to 99 sold	1	3	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	1	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place farms	2	42	23	25	-	18	1
number	51	4 754	2 267	20 328	-	11 079	74
Farms with—							
1 to 9	-	9	1	-	-	1	-
10 to 24	1	6	4	2	-	4	-
25 to 99	1	12	7	2	-	3	1
100 to 199	-	5	8	-	-	2	-
200 to 499	-	8	3	5	-	4	-
500 to 999	-	2	-	9	-	1	-
1,000 and over	-	-	-	7	-	7	-
Used or to be used for breeding farms	-	24	11	15	-	15	-
number	-	794	291	2 629	-	1 116	-
Other hogs and pigs farms	2	41	22	25	-	18	1
number	51	3 960	1 976	17 699	-	9 963	74
Hogs and pigs sold farms	2	41	23	25	-	19	1
number	43	7 257	3 377	34 564	-	14 804	141
Farms with—							
1 to 9 sold	-	4	-	-	-	-	-
10 to 49 sold	2	19	5	2	-	1	-
50 to 99 sold	-	6	4	2	-	-	-
100 to 199 sold	-	3	8	-	-	4	1
200 to 499 sold	-	9	5	-	-	4	-
500 to 999 sold	-	3	1	5	-	1	-
1,000 and over sold	-	1	-	16	-	9	-
Feeder pigs sold farms	-	8	4	3	-	4	-
number	-	839	157	1 181	-	750	-
Farms with—							
1 to 9 sold	-	1	-	-	-	-	-
10 to 49 sold	-	3	2	-	-	-	-
50 to 99 sold	-	2	2	-	-	-	-
100 to 199 sold	-	1	-	-	-	3	-
200 to 499 sold	-	-	-	2	-	1	-
500 to 999 sold	-	1	-	1	-	-	-
1,000 and over sold	-	-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	92 7 326	67 2 121	4 280	15 522	2 3	-	1 80
Farms with—							
1 litter	2	30	-	-	1	-	-
2 to 4 litters	11		1	2	1	-	-
5 to 9 litters	4		-	3	-	-	-
10 to 19 litters	16	17	1	3	-	-	-
20 to 49 litters	22	10	-	4	-	-	-
50 to 99 litters	14	3	1	2	-	-	1
100 to 199 litters	9	7	-	-	-	-	-
200 litters and over	14		1	1	-	-	-
Sheep and lambs of all ages farms number	1 38	2 58	-	-	-	-	-
Farms with—							
1 to 24	-	(NA)	-	-	-	-	-
25 to 99	1	(NA)	-	-	-	-	-
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 number	1 12	1 13	-	-	-	-	-
Ewes 1 year old or older farms number	1 24	2 43	-	-	-	-	-
Rams and wethers 1 year old or older farms number	1 2	2 2	-	-	-	-	-
Sheep and lambs sold farms number	1 26	2 48	-	-	-	-	-
Horses and ponies farms number	122 691	(NA) (NA)	7 42	8 35	2 5	1 15	4 15
Sold farms number	20 81	(NA) (NA)	3 4	1 2	-	-	-
Horses farms number	114 605	(NA) (NA)	7 41	8 35	2 4	1 15	4 15
Sold farms number	18 75	(NA) (NA)	3 4	1 2	-	-	-
Ponies farms number	41 86	(NA) (NA)	1 1	-	1 1	-	-
Sold farms number	3 6	(NA) (NA)	-	-	-	-	-
Mules, burros, and donkeys farms number	28 47	(NA) (NA)	1 1	3 6	1 4	1 1	2 2
Sold farms number	2 22	(NA) (NA)	-	-	-	-	-
Any goats farms number	9 290	(NA) (NA)	1 2	1 1	1 5	-	-
Sold farms number	1 70	(NA) (NA)	-	-	-	-	-
Angora goats farms number	-	(NA)	-	-	-	-	-
Sold farms number	-	(NA)	-	-	-	-	-
Milk goats farms number	-	(NA)	-	-	-	-	-
Sold farms number	-	(NA)	-	-	-	-	-
Other goats farms number	9 290	(NA) (NA)	1 2	1 1	1 5	-	-
Sold farms number	1 70	(NA) (NA)	-	-	-	-	-
Hives of bees farms number	3 22	(NA) (NA)	-	-	-	-	-
Honey sold farms pounds	2 324	(NA) (NA)	-	-	-	-	-
Mink farms number	-	(NA)	-	-	-	-	-
Mink and pelts sold farms number	-	(NA)	-	-	-	-	-
Rabbits farms number	1 1	(NA) (NA)	-	-	-	-	-
Rabbits and pelts sold farms number	-	(NA)	-	-	-	-	-
Chinchillas farms number	-	(NA)	-	-	-	-	-
Chinchillas and pelts sold farms number	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Litters of pigs farrowed between December 1 of preceding year and November 30 farms..	1	24	13	15	-	17	-
..... number..	2	931	420	3 260	-	1 828	-
Farms with—							
1 litter	-	1	-	-	-	-	-
2 to 4 litters	1	4	2	-	-	-	-
5 to 9 litters	-	1	-	-	-	-	-
10 to 19 litters	-	6	2	1	-	3	-
20 to 49 litters	-	5	7	1	-	5	-
50 to 99 litters	-	5	1	3	-	1	-
100 to 199 litters	-	1	1	4	-	3	-
200 litters and over	-	1	-	6	-	5	-
Sheep and lambs of all ages farms..	-	-	1	-	-	-	-
..... number..	-	-	38	-	-	-	-
Farms with—							
1 to 24	-	-	-	-	-	-	-
25 to 99	-	-	1	-	-	-	-
100 to 299	-	-	-	-	-	-	-
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old farms..	-	-	1	-	-	-	-
..... number..	-	-	12	-	-	-	-
Ewes 1 year old or older farms..	-	-	1	-	-	-	-
..... number..	-	-	24	-	-	-	-
Rams and wethers 1 year old or older farms..	-	-	1	-	-	-	-
..... number..	-	-	2	-	-	-	-
Sheep and lambs sold farms..	-	-	1	-	-	-	-
..... number..	-	-	26	-	-	-	-
Horses and ponies farms..	5	22	38	18	-	14	3
..... number..	9	70	143	176	-	67	114
Sold farms..	-	2	8	3	-	1	2
..... number..	-	6	13	21	-	3	32
Horses farms..	5	19	35	18	-	12	3
..... number..	8	47	120	158	-	48	114
Sold farms..	-	2	7	2	-	1	2
..... number..	-	4	12	18	-	3	32
Ponies farms..	1	12	16	5	-	5	-
..... number..	1	23	23	18	-	19	-
Sold farms..	-	1	1	1	-	-	-
..... number..	-	2	1	3	-	-	-
Mules, burros, and donkeys farms..	-	2	8	4	-	6	-
..... number..	-	4	11	4	-	14	-
Sold farms..	-	-	2	-	-	-	-
..... number..	-	-	22	-	-	-	-
Any goats farms..	1	3	2	-	-	-	-
..... number..	1	96	185	-	-	-	-
Sold farms..	-	-	1	-	-	-	-
..... number..	-	-	70	-	-	-	-
Angora goats farms..	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-
Sold farms..	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-
Milk goats farms..	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-
Sold farms..	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-
Other goats farms..	1	3	2	-	-	-	-
..... number..	1	96	185	-	-	-	-
Sold farms..	-	-	1	-	-	-	-
..... number..	-	-	70	-	-	-	-
Hives of bees farms..	1	-	2	-	-	-	-
..... number..	4	-	18	-	-	-	-
Honey sold farms..	-	-	2	-	-	-	-
..... pounds..	-	-	324	-	-	-	-
Mink farms..	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-
Mink and pelts sold farms..	-	-	-	-	-	-	-
..... number..	-	-	-	-	-	-	-
Rabbits farms..	-	-	1	-	-	-	-
..... number..	-	-	1	-	-	-	-
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					
Poultry							
Chickens 3 months old or older . . . farms . . .		105	-	4	2	-	-
number . . .	4 262 989	1 754 401	-	17 570	152	-	-
Farms with—							
1 to 99	10	(NA)	-	2	2	-	-
100 to 399	4	(NA)	-	-	-	-	-
400 to 1,599	-	(NA)	-	-	-	-	-
1,600 to 3,199	-	(NA)	-	-	-	-	-
3,200 to 9,999	6	(NA)	-	1	-	-	-
10,000 to 19,999	36	(NA)	-	1	-	-	-
20,000 to 49,999	54	(NA)	-	-	-	-	-
50,000 to 99,999	20	(NA)	-	-	-	-	-
100,000 and over	5	(NA)	-	-	-	-	-
Number sold farms . . .		85	-	2	-	-	-
number	3 637 577	993 932	-	4 280	-	-	-
Farms with—							
1 to 1,999 sold	2	(NA)	-	-	-	-	-
2,000 to 3,999 sold	6	(NA)	-	2	-	-	-
4,000 to 7,999 sold	15	(NA)	-	-	-	-	-
8,000 to 15,999 sold	33	(NA)	-	-	-	-	-
16,000 to 29,999 sold	34	(NA)	-	-	-	-	-
30,000 to 59,999 sold	23	(NA)	-	-	-	-	-
60,000 to 99,999 sold	7	(NA)	-	-	-	-	-
100,000 and over sold	7	(NA)	-	-	-	-	-
Hens and pullets of laying age . . . farms . . .		(NA)	-	4	2	-	-
excluding started pullets . . . number . . .	3 985 959	(NA)	-	14 570	95	-	-
Pullets not yet of laying age . . . farms . . .		(NA)	-	1	1	-	-
number	657 983	(NA)	-	3 000	20	-	-
Other chickens farms . . .		(NA)	-	-	2	-	-
number	19 047	(NA)	-	-	37	-	-
Broilers and other meat-type chickens . . . farms . . .		15	-	-	-	-	-
less than 3 months old sold . . . number . . .	9 102 730	4 706 000	-	-	-	-	-
Turkeys of all ages farms . . .		(NA)	-	-	-	-	-
number	250 175	(NA)	-	-	-	-	-
Sold farms . . .		(NA)	-	-	-	-	-
number	1 297 794	(NA)	-	-	-	-	-
Turkey hens kept for breeding . . . farms . . .		(NA)	-	-	-	-	-
number	63 200	(NA)	-	-	-	-	-
Other turkeys farms . . .		(NA)	-	-	-	-	-
number	186 975	(NA)	-	-	-	-	-
Ducks farms . . .		(NA)	-	-	1	-	1
number	68	(NA)	-	-	6	-	45
Sold farms . . .		(NA)	-	-	-	-	-
number	-	(NA)	-	-	-	-	-
Geese farms . . .		(NA)	-	-	-	-	-
number	2	(NA)	-	-	-	-	-
Sold farms . . .		(NA)	-	-	-	-	-
number	24	(NA)	-	-	-	-	-
Other poultry farms . . .		(NA)	-	-	-	-	1
number	29 977	(NA)	-	-	-	-	3
Sold farms . . .		(NA)	-	-	-	-	-
number	161 712	(NA)	-	-	-	-	-
Crops Harvested							
Field corn for all purposes . . . farms . . .		210	29	37	10	2	8
acres	72 375	31 951	15 348	4 889	1 608	264	1 269
Farms with—							
1 to 19 acres	14	21	-	3	1	-	-
20 to 49 acres	25	31	1	3	1	-	2
50 to 74 acres	29	18	-	8	-	1	-
75 to 99 acres	16	13	-	5	1	-	1
100 to 149 acres	54	44	-	9	2	-	1
150 to 199 acres	34	23	1	4	1	-	1
200 acres and over	138	55	27	5	4	1	3
Commercial fertilizer used . . . farms . . .		196	26	34	10	1	8
acres	68 285	30 565	14 535	4 574	1 628	200	1 234
Dry materials farms . . .		195	26	31	8	1	7
tons	20 844	9 375	4 348	1 483	429	75	321
Liquid or gas materials . . . farms . . .		77	16	17	8	-	5
tons	10 118	1 915	1 572	575	357	-	153
Field corn for grain farms . . .		192	29	36	10	2	8
acres	52 724	24 452	15 348	4 879	1 508	264	1 234
bushels	3 143 968	1 291 827	995 080	302 765	79 101	7 920	92 900
Irrigated farms . . .		(NA)	-	-	-	-	-
acres	3	(NA)	-	-	-	-	-
Field corn for silage farms . . .		(NA)	-	-	1	-	1
acres	19 433	(NA)	-	-	100	-	35
tons, green weight	243 990	(NA)	-	-	1 500	-	500
Irrigated farms . . .		(NA)	-	-	-	-	-
acres	1	(NA)	-	-	-	-	-
Field corn cut for green or dry . . . farms . . .		(NA)	-	2	-	-	-
toddler, hogged or grazed . . . acres . . .	10	(NA)	-	10	-	-	-
Irrigated farms . . .		(NA)	-	-	-	-	-
acres	218	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry							
Chickens 3 months old or older . . . farms . . .	3	114	9	1	-	2	-
number . . .	9 150	4 195 991	18 601	9 400	-	12 125	-
Farms with—							
1 to 99	-	1	5	-	-	-	-
100 to 399	1	-	2	-	-	1	-
400 to 1,599	-	-	-	-	-	-	-
1,600 to 3,199	-	-	-	-	-	-	-
3,200 to 9,999	2	1	1	1	-	-	-
10,000 to 19,999	-	33	1	-	-	1	-
20,000 to 49,999	-	54	-	-	-	-	-
50,000 to 99,999	-	20	-	-	-	-	-
100,000 and over	-	5	-	-	-	-	-
Number sold farms . . .	2	116	5	1	-	1	-
number . . .	9 000	3 555 100	39 314	5 883	-	24 000	-
Farms with—							
1 to 1,999 sold	-	-	2	-	-	-	-
2,000 to 3,999 sold	-	3	1	-	-	-	-
4,000 to 7,999 sold	2	12	-	1	-	-	-
8,000 to 15,999 sold	-	32	1	-	-	-	-
16,000 to 29,999 sold	-	32	1	-	-	1	-
30,000 to 59,999 sold	-	23	-	-	-	-	-
60,000 to 99,999 sold	-	7	-	-	-	-	-
100,000 and over sold	-	7	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	3	109	9	1	-	1	-
number . . .	9 100	3 535 991	18 578	7 500	-	125	-
Pullets not yet of laying age . . . farms . . .	-	18	1	1	-	1	-
number . . .	-	642 000	13	950	-	12 000	-
Other chickens farms . . .	1	6	1	1	-	-	-
number . . .	50	18 000	10	950	-	-	-
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	-	40	-	-	-	-	-
number . . .	-	9 102 730	-	-	-	-	-
Turkeys of all ages farms . . .	-	11	-	-	-	-	-
number . . .	-	250 175	-	-	-	-	-
Sold farms . . .	-	29	-	-	-	-	-
number . . .	-	1 297 794	-	-	-	-	-
Turkey hens kept for breeding . . . farms . . .	-	3	-	-	-	-	-
number . . .	-	63 200	-	-	-	-	-
Other turkeys farms . . .	-	11	-	-	-	-	-
number . . .	-	186 973	-	-	-	-	-
Ducks farms . . .	-	2	-	-	-	-	-
number . . .	-	17	-	-	-	-	-
Sold farms . . .	-	-	-	-	-	-	-
number . . .	-	-	-	-	-	-	-
Geese farms . . .	-	1	1	-	-	-	-
number . . .	-	19	5	-	-	-	-
Sold farms . . .	-	-	-	-	-	-	-
number . . .	-	-	-	-	-	-	-
Other poultry farms . . .	-	1	-	-	-	-	-
number . . .	-	29 974	-	-	-	-	-
Sold farms . . .	-	1	-	-	-	-	-
number . . .	-	161 712	-	-	-	-	-
Crops Harvested							
Field corn for all purposes farms . . .	8	45	88	37	-	44	2
acres . . .	596	3 879	22 981	10 101	-	11 310	130
Farms with—							
1 to 19 acres	1	8	1	-	-	-	-
20 to 49 acres	1	13	1	3	-	1	-
50 to 74 acres	4	6	4	1	-	3	1
75 to 99 acres	1	3	3	1	-	1	-
100 to 149 acres	-	5	21	7	-	8	1
150 to 199 acres	-	6	14	5	-	2	-
200 acres and over	1	4	44	20	-	29	-
Commercial fertilizer used farms . . .	6	33	84	34	-	42	1
acres . . .	527	3 225	22 051	9 391	-	10 820	100
Dry materials farms . . .	6	32	73	34	-	40	1
tons . . .	224	1 041	6 583	3 281	-	3 029	30
Liquid or gas materials farms . . .	2	13	63	23	-	29	-
tons . . .	59	271	4 121	1 230	-	1 780	-
Field corn for grain farms . . .	7	42	64	29	-	44	2
acres . . .	536	3 461	8 764	6 135	-	10 465	130
bushels . . .	26 190	171 827	496 865	358 557	-	606 863	5 900
Irrigated farms . . .	1	1	-	-	-	1	-
acres . . .	19	10	-	-	-	3	-
Field corn for silage farms . . .	1	3	85	23	-	10	-
acres . . .	60	400	14 037	3 956	-	845	-
tons, green weight . . .	350	4 000	170 627	54 088	-	12 925	-
Irrigated farms . . .	-	-	1	-	-	-	-
acres . . .	-	-	20	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	-	1	6	1	-	-	-
acres . . .	-	18	180	10	-	-	-
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. 80	(NA)	3	1	-	-	1
acres. 5 984	(NA)	(NA)	315	5	-	-	50
Commercial fertilizer used	farms. 78	(NA)	3	1	-	-	-
acres. 5 779	(NA)	(NA)	315	5	-	-	-
Dry materials	farms. 65	(NA)	2	1	-	-	-
tons. 1 248	(NA)	(NA)	58	2	-	-	-
Liquid or gas materials	farms. 48	(NA)	2	-	-	-	-
tons. 779	(NA)	(NA)	20	-	-	-	-
Sorghums for grain or seed	farms. 31	(NA)	3	-	-	-	1
acres. 2 771	(NA)	(NA)	315	-	-	-	50
bushels. 107 000	(NA)	(NA)	13 250	-	-	-	3 500
Irrigated	farms. -	(NA)	-	-	-	-	-
acres. -	(NA)	(NA)	-	-	-	-	-
Sorghums for silage	farms. 48	(NA)	-	-	-	-	-
acres. 2 557	(NA)	(NA)	-	-	-	-	-
tons, green weight. 33 125	(NA)	(NA)	-	-	-	-	-
Irrigated	farms. -	(NA)	-	-	-	-	-
acres. -	(NA)	(NA)	-	-	-	-	-
Sorghums cut for dry forage or hay	farms. 4	(NA)	-	-	-	-	-
acres. 68	(NA)	(NA)	-	-	-	-	-
tons, dry weight. 216	(NA)	(NA)	-	-	-	-	-
Irrigated	farms. -	(NA)	-	-	-	-	-
acres. -	(NA)	(NA)	-	-	-	-	-
Sorghums hogged or grazed	farms. 13	(NA)	-	1	-	-	-
acres. 588	(NA)	(NA)	-	5	-	-	-
Irrigated	farms. -	(NA)	-	-	-	-	-
acres. -	(NA)	(NA)	-	-	-	-	-
Wheat	farms. 132	110	13	7	3	1	8
acres. 11 604	9 241	3 992	371	275	183	1 380	1 380
bushels. 428 286	296 918	126 020	16 340	11 729	1 218	54 417	54 417
Irrigated	farms. -	(NA)	-	-	-	-	-
acres. -	(NA)	(NA)	-	-	-	-	-
Commercial fertilizer used	farms. 125	(NA)	12	7	3	-	8
acres. 10 966	(NA)	3 681	341	275	-	-	1 380
Dry materials	farms. 107	(NA)	11	6	3	-	5
tons. 2 665	(NA)	1 004	97	82	-	-	312
Liquid or gas materials	farms. 72	(NA)	6	4	2	-	5
tons. 798	(NA)	138	17	17	-	-	27
Winter wheat	farms. 132	(NA)	13	7	3	1	8
acres. 11 604	(NA)	3 992	371	275	183	1 380	1 380
bushels. 428 286	(NA)	126 020	16 340	11 729	1 218	54 417	54 417
Irrigated	farms. -	(NA)	-	-	-	-	-
acres. -	(NA)	(NA)	-	-	-	-	-
Commercial fertilizer used	farms. 125	(NA)	12	7	3	-	8
acres. 10 966	(NA)	3 681	341	275	-	-	1 380
Dry materials	farms. 107	(NA)	11	6	3	-	5
tons. 2 665	(NA)	1 004	97	82	-	-	312
Liquid or gas materials	farms. 72	(NA)	6	4	2	-	5
tons. 798	(NA)	138	17	17	-	-	27
Oats for grain	farms. 95	133	7	7	1	-	1
acres. 9 483	17 678	2 245	281	10	-	-	25
bushels. 457 104	362 611	119 100	13 020	350	-	-	1 500
Irrigated	farms. -	(NA)	-	-	-	-	-
acres. -	(NA)	(NA)	-	-	-	-	-
Commercial fertilizer used	farms. 90	(NA)	5	7	1	-	1
acres. 9 178	(NA)	2 120	281	10	-	-	25
Dry materials	farms. 82	(NA)	5	7	1	-	1
tons. 1 671	(NA)	389	63	4	-	-	6
Liquid or gas materials	farms. 52	(NA)	1	2	-	-	1
tons. 836	(NA)	106	26	-	-	-	2
Barley for grain	farms. 35	52	3	-	2	-	-
acres. 3 347	4 870	358	-	255	-	-	-
bushels. 161 980	224 265	16 880	-	15 850	-	-	-
Irrigated	farms. -	(NA)	-	-	-	-	-
acres. -	(NA)	(NA)	-	-	-	-	-
Commercial fertilizer used	farms. 30	(NA)	1	-	2	-	-
acres. 3 150	(NA)	300	-	255	-	-	-
Dry materials	farms. 27	(NA)	1	-	2	-	-
tons. 684	(NA)	75	-	55	-	-	-
Liquid or gas materials	farms. 19	(NA)	1	-	-	-	-
tons. 314	(NA)	20	-	-	-	-	-
Rye for grain	farms. 90	81	9	3	2	1	2
acres. 6 834	5 425	1 168	270	50	55	273	273
bushels. 161 982	102 839	30 180	5 450	1 650	1 990	3 200	3 200
Irrigated	farms. -	(NA)	-	-	-	-	-
acres. -	(NA)	(NA)	-	-	-	-	-
Commercial fertilizer used	farms. 81	(NA)	7	2	2	1	-
acres. 6 031	(NA)	913	170	50	55	-	-
Dry materials	farms. 69	(NA)	7	2	1	-	-
tons. 1 018	(NA)	183	35	3	14	-	-
Liquid or gas materials	farms. 53	(NA)	2	-	1	-	-
tons. 362	(NA)	17	-	7	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Sorghums for all purposes farms	2	6	49	11	-	7	-
acres	33	460	3 400	938	-	783	-
Commercial fertilizer used farms	2	6	48	11	-	7	-
acres	33	460	3 355	938	-	673	-
Dry materials farms	2	5	39	10	-	6	-
tons	9	54	763	265	-	97	-
Liquid or gas materials farms	1	2	35	4	-	4	-
tons	4	23	487	94	-	151	-
Sorghums for grain or seed farms	-	4	14	3	-	6	-
acres	-	370	928	415	-	693	-
bushels	-	8 611	44 318	6 879	-	30 442	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums for silage farms	1	1	38	7	-	1	-
acres	10	79	1 954	468	-	50	-
tons, green weight	50	800	24 958	6 567	-	750	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms	-	-	3	1	-	-	-
acres	-	-	48	20	-	-	-
tons, dry weight	-	-	176	40	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums hogged or grazed farms	1	1	8	1	-	1	-
acres	23	15	470	35	-	40	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat farms	5	23	34	15	-	22	1
acres	192	915	979	1 538	-	1 744	35
bushels	8 061	40 961	34 150	63 808	-	70 532	1 050
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	5	20	33	15	-	22	-
acres	192	851	974	1 528	-	1 744	-
Dry materials farms	5	16	30	13	-	18	-
tons	56	200	240	340	-	334	-
Liquid or gas materials farms	2	6	25	7	-	15	-
tons	12	39	105	254	-	189	-
Winter wheat farms	5	23	34	15	-	22	1
acres	192	915	979	1 538	-	1 744	35
bushels	8 061	40 961	34 150	63 808	-	70 532	1 050
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	5	20	33	15	-	22	-
acres	192	851	974	1 528	-	1 744	-
Dry materials farms	5	16	30	13	-	18	-
tons	56	200	240	340	-	334	-
Liquid or gas materials farms	2	6	25	7	-	15	-
tons	12	39	105	254	-	189	-
Oats for grain farms	1	14	40	8	-	15	1
acres	100	785	2 519	895	-	2 593	30
bushels	2 500	39 159	121 410	33 605	-	125 260	1 200
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	1	13	38	8	-	15	1
acres	100	739	2 389	895	-	2 593	30
Dry materials farms	1	10	34	8	-	14	1
tons	40	120	417	188	-	436	8
Liquid or gas materials farms	-	3	32	3	-	10	-
tons	-	45	322	67	-	268	-
Barley for grain farms	1	4	15	5	-	5	-
acres	15	200	1 029	705	-	785	-
bushels	900	6 500	59 000	32 750	-	30 100	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	1	3	13	5	-	5	-
acres	15	150	940	705	-	785	-
Dry materials farms	1	3	10	5	-	5	-
tons	6	24	155	231	-	138	-
Liquid or gas materials farms	-	1	10	3	-	4	-
tons	-	3	152	52	-	87	-
Rye for grain farms	5	13	29	11	-	15	-
acres	967	1 169	1 026	655	-	1 205	-
bushels	23 110	27 348	22 605	16 229	-	30 220	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	5	11	28	10	-	15	-
acres	967	1 085	1 006	580	-	1 205	-
Dry materials farms	5	9	24	7	-	13	-
tons	78	229	155	104	-	221	-
Liquid or gas materials farms	2	6	23	7	-	12	-
tons	9	58	99	45	-	127	-

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.	270	223	28	32	12	2	13
	acres	112 135	37 349	30 299	10 532	8 437	910	6 036
	bushels	2 804 473	1 933 074	830 887	226 752	197 355	30 100	146 636
Irrigated	farms.	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used	farms.	198	170	19	27	10	2	7
	acres	84 879	71 376	23 782	8 500	5 937	910	3 021
Dry materials	farms.	182	170	18	26	9	1	7
	tons	14 334	13 250	3 663	1 418	1 056	46	615
Liquid or gas materials	farms.	25	6	3	1	1	1	-
	tons	1 187	469	368	24	75	150	-
Peanuts for nuts	farms.	31	22	3	3	-	3	-
	acres	4 580	2 700	233	139	-	1 028	-
	pounds	7 674 241	4 539 150	299 700	258 000	-	2 118 586	-
Irrigated	farms.	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used	farms.	29	(NA)	3	3	-	2	-
	acres	3 834	(NA)	233	139	-	822	-
Dry materials	farms.	25	(NA)	2	3	-	1	-
	tons	897	(NA)	59	54	-	122	-
Liquid or gas materials	farms.	4	(NA)	1	-	-	1	-
	tons	137	(NA)	9	-	-	105	-
Cotton	farms.	199	196	20	25	12	3	-
	acres	49 016	61 247	6 628	4 068	9 012	727	-
	bales	43 374	78 368	5 615	3 018	9 276	779	-
Irrigated	farms.	3	(NA)	-	1	-	-	-
	acres	74	(NA)	-	7	-	-	-
Commercial fertilizer used	farms.	198	193	20	25	12	3	-
	acres	48 420	61 013	6 553	3 931	9 012	727	-
Dry materials	farms.	187	193	19	25	10	3	-
	tons	16 069	24 485	2 429	1 405	2 287	336	-
Liquid or gas materials	farms.	97	67	10	8	9	-	-
	tons	5 823	3 163	414	260	2 185	-	-
Irish potatoes	farms.	2	3	-	-	-	-	-
	acres	3	200	-	-	-	-	-
	hundredweight	370	20 014	-	-	-	-	-
Irrigated	farms.	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used ¹	farms.	1	(NA)	-	-	-	-	-
	acres	3	(NA)	-	-	-	-	-
Dry materials	farms.	1	(NA)	-	-	-	-	-
	tons	2	(NA)	-	-	-	-	-
Liquid or gas materials	farms.	1	(NA)	-	-	-	-	-
	tons	1	(NA)	-	-	-	-	-
Tobacco	farms.	93	75	6	38	3	1	-
	acres	4 535	1 691	134	3 011	61	7	-
	pounds	8 275 893	3 409 956	218 600	5 491 329	91 250	4 140	-
Irrigated	farms.	11	(NA)	1	7	-	-	-
	acres	404	(NA)	50	245	-	-	-
Commercial fertilizer used	farms.	93	(NA)	6	38	3	1	-
	acres	4 275	(NA)	134	2 751	61	7	-
Dry materials	farms.	91	(NA)	5	38	3	1	-
	tons	4 169	(NA)	103	2 755	82	4	-
Liquid or gas materials	farms.	2	(NA)	1	-	-	-	-
	tons	23	(NA)	8	-	-	-	-
Hay crops:								
Alfalfa and alfalfa mixtures for hay or dehydrating	farms.	8	7	-	-	-	-	-
	acres	258	308	-	-	-	-	-
	tons, dry	853	1 067	-	-	-	-	-
Irrigated	farms.	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms.	8	(NA)	-	-	-	-	-
	acres	648	(NA)	-	-	-	-	-
	tons, dry	838	(NA)	-	-	-	-	-
Irrigated	farms.	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
Small grain hay	farms.	37	79	-	1	-	-	-
	acres	1 490	3 325	-	5	-	-	-
	tons, dry	3 197	4 515	-	2	-	-	-
Irrigated	farms.	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
Other hay	farms.	180	(NA)	8	3	5	-	1
	acres	12 555	16 207	509	65	186	-	15
	tons, dry	45 797	42 434	856	180	614	-	40
Irrigated	farms.	2	(NA)	-	-	-	-	-
	acres	30	(NA)	-	-	-	-	-
Grass silage	farms.	19	16	-	-	-	-	-
	acres	1 003	1 960	-	-	-	-	-
	tons, green	7 355	4 670	-	-	-	-	-
Irrigated	farms.	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
Hay crops cut and fed green	farms.	13	(NA)	-	-	-	-	-
	acres	424	(NA)	-	-	-	-	-
	tons, green	3 258	(NA)	-	-	-	-	-
Irrigated	farms.	-	(NA)	-	-	-	-	-
	acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used on hay crops	farms.	127	(NA)	8	2	4	-	1
	acres	11 590	(NA)	509	55	146	-	15
Dry materials	farms.	110	(NA)	7	2	2	-	3
	tons	3 172	(NA)	274	16	22	-	3
Liquid or gas materials	farms.	77	(NA)	5	1	3	-	1
	tons	1 908	(NA)	42	12	49	-	2

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

Class 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	18	50	47	25	-	42	1
acres	4 249	8 662	7 033	8 399	-	27 476	82
bushels	100 756	203 089	191 106	218 098	-	656 058	1 640
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	15	27	36	18	-	37	-
acres	3 992	5 971	5 550	5 684	-	21 532	-
Dry materials farms	15	24	29	18	-	35	-
tons	705	1 080	839	1 009	-	3 903	-
Liquid or gas materials farms	-	3	11	2	-	3	-
tons	-	59	201	80	-	234	-
Peanuts for nuts farms	-	8	1	1	-	12	-
acres	-	185	94	36	-	2 865	-
pounds	-	183 199	175 000	36 000	-	4 603 796	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	8	1	1	-	11	-
acres	-	185	94	36	-	2 325	-
Dry materials farms	-	6	1	1	-	11	-
tons	-	39	29	7	-	587	-
Liquid or gas materials farms	-	2	-	-	-	-	-
tons	-	23	-	-	-	-	-
Cotton farms	12	35	31	19	-	41	1
acres	1 519	3 038	3 303	3 528	-	17 173	20
bales	1 343	2 243	2 767	2 915	-	15 396	22
Irrigated farms	1	1	-	-	-	-	-
acres	54	13	-	-	-	-	-
Commercial fertilizer used farms	12	35	31	19	-	40	1
acres	1 453	3 029	3 303	3 384	-	17 008	20
Dry materials farms	12	35	28	18	-	36	1
tons	573	1 188	822	1 088	-	5 933	8
Liquid or gas materials farms	2	10	25	9	-	24	-
tons	55	211	1 049	292	-	1 357	-
Irish potatoes farms	-	-	2	-	-	-	-
acres	-	-	3	-	-	-	-
hundredweight	-	-	370	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used ¹ farms	-	-	1	-	-	-	-
acres	-	-	3	-	-	-	-
Dry materials farms	-	-	1	-	-	-	-
tons	-	-	2	-	-	-	-
Liquid or gas materials farms	-	-	1	-	-	-	-
tons	-	-	1	-	-	-	-
Tobacco farms	1	9	8	5	-	22	-
acres	19	104	105	147	-	947	-
pounds	36 000	172 521	193 214	293 916	-	1 774 923	-
Irrigated farms	-	-	-	-	-	3	-
acres	-	-	-	-	-	109	-
Commercial fertilizer used farms	1	9	8	5	-	22	-
acres	19	104	105	147	-	947	-
Dry materials farms	1	9	7	5	-	22	-
tons	19	105	87	173	-	841	-
Liquid or gas materials farms	-	-	1	-	-	-	-
tons	-	-	15	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating farms	-	2	6	-	-	-	-
acres	-	11	247	-	-	-	-
tons, dry	-	28	825	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	2	1	2	1	-	2	-
acres	56	100	42	100	-	350	-
tons, dry	49	100	73	250	-	366	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Small grain hay farms	2	15	14	3	-	2	-
acres	85	428	596	141	-	235	-
tons, dry	325	917	1 176	197	-	580	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Other hay farms	10	38	67	26	-	19	3
acres	550	1 253	3 694	3 104	-	3 142	37
tons, dry	1 323	3 819	12 854	10 643	-	15 316	152
Irrigated farms	1	1	-	-	-	-	-
acres	10	20	-	-	-	-	-
Grass silage farms	-	1	13	2	-	3	-
acres	-	20	613	200	-	170	-
tons, green	-	250	4 945	900	-	1 260	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Hay crops cut and fed green farms	-	-	12	-	-	1	-
acres	-	-	404	-	-	20	-
tons, green	-	-	3 158	-	-	100	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	8	17	52	19	-	15	1
acres	410	659	3 925	2 457	-	3 389	15
Dry materials farms	8	14	43	18	-	14	1
tons	112	102	993	556	-	1 086	8
Liquid or gas materials farms	2	6	40	10	-	9	-
tons	8	164	754	315	-	562	-

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

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Field seeds:							
Red clover seed farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Alfalfa seed farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used on							
field seeds farms	9	(NA)	1	-	-	-	-
acres	521	(NA)	113	-	-	-	-
Dry materials farms	7	(NA)	1	-	-	-	-
tons	81	(NA)	17	-	-	-	-
Liquid or gas materials farms	6	(NA)	-	-	-	-	-
tons	45	(NA)	-	-	-	-	-
Vegetables:							
Total, all vegetables farms	53	50	8	2	-	1	22
acres	13 955	15 234	2 227	100	-	140	9 689
Irrigated farms	8	(NA)	1	-	-	-	5
acres	1 303	(NA)	200	-	-	-	925
Commercial fertilizer used farms	53	(NA)	8	2	-	1	22
acres	13 254	(NA)	2 227	100	-	140	9 014
Dry materials farms	48	(NA)	8	2	-	1	19
tons	8 423	(NA)	1 362	30	-	80	6 404
Liquid or gas materials farms	13	(NA)	2	1	-	-	5
tons	1 483	(NA)	37	4	-	-	1 300
Tomatoes farms	26	(NA)	1	-	-	-	21
acres	3 595	(NA)	160	-	-	-	3 412
Irrigated farms	3	(NA)	-	-	-	-	2
acres	312	(NA)	-	-	-	-	310
Sweet corn farms	3	(NA)	-	-	-	-	-
acres	9	(NA)	-	-	-	-	-
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Cucumbers and pickles farms	24	(NA)	2	1	-	-	18
acres	3 065	(NA)	314	40	-	-	2 649
Irrigated farms	3	(NA)	1	-	-	-	2
acres	665	(NA)	200	-	-	-	465
Watermelons farms	18	(NA)	5	-	-	1	1
acres	2 715	(NA)	1 365	-	-	140	20
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Snap beans, bush and pole farms	20	(NA)	2	1	-	-	12
acres	1 239	(NA)	318	40	-	-	803
Irrigated farms	1	(NA)	-	-	-	-	1
acres	50	(NA)	-	-	-	-	50
Berries:							
Strawberries farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used on							
berries farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Dry materials farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Liquid or gas materials farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Land in orchards (see text):							
Land in orchards farms	87	83	3	6	4	-	3
acres	16 560	11 016	29	72	103	-	78
Irrigated farms	13	(NA)	-	-	-	-	-
acres	1 907	(NA)	-	-	-	-	-
Commercial fertilizer used farms	61	(NA)	2	3	2	-	-
acres	16 137	(NA)	26	18	83	-	-
Dry materials farms	56	(NA)	2	3	1	-	-
tons	5 686	(NA)	10	4	6	-	-
Liquid or gas materials farms	9	(NA)	-	-	1	-	-
tons	1 148	(NA)	-	-	18	-	-
Apples:							
Apples farms	10	(NA)	-	-	-	-	-
acres	1 080	(NA)	-	-	-	-	-
Trees not of bearing age number	47 907	(NA)	-	-	-	-	-
Trees of bearing age number	41 088	(NA)	-	-	-	-	-
pounds	4 499 700	(NA)	-	-	-	-	-
Peaches:							
Peaches farms	45	(NA)	1	-	1	-	-
acres	13 759	(NA)	22	-	25	-	-
Trees not of bearing age number	148 418	(NA)	1 650	-	-	-	-
Trees of bearing age number	1 169 545	(NA)	-	-	2 500	-	-
pounds	133 077 180	(NA)	-	-	120 000	-	-
Peaches, clingstone farms	27	(NA)	-	-	1	-	-
acres	2 866	(NA)	-	-	25	-	-
Trees not of bearing age number	35 030	(NA)	-	-	-	-	-
Trees of bearing age number	244 745	(NA)	-	-	2 500	-	-
pounds	20 542 908	(NA)	-	-	120 000	-	-
Peaches, freestone farms	41	(NA)	1	-	-	-	-
acres	10 893	(NA)	22	-	-	-	-
Trees not of bearing age number	113 388	(NA)	1 650	-	-	-	-
Trees of bearing age number	924 800	(NA)	-	-	-	-	-
pounds	112 534 272	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Field seeds:							
Red clover seed farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa seed farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds farms	-	1	4	2	-	1	-
acres	-	40	138	130	-	100	-
Dry materials farms	-	1	2	2	-	1	-
tons	-	6	15	28	-	15	-
Liquid or gas materials farms	-	-	4	2	-	-	-
tons	-	-	27	18	-	-	-
Vegetables:							
Total, all vegetables farms	-	9	-	2	-	13	-
acres	-	150	-	88	-	1 561	-
Irrigated farms	-	-	-	-	-	2	-
acres	-	-	-	-	-	178	-
Commercial fertilizer used farms	-	5	-	2	-	13	-
acres	-	130	-	88	-	1 555	-
Dry materials farms	-	5	-	2	-	11	-
tons	-	55	-	26	-	466	-
Liquid or gas materials farms	-	-	-	-	-	5	-
tons	-	-	-	-	-	142	-
Tomatoes farms	-	1	-	-	-	3	-
acres	-	1	-	-	-	22	-
Irrigated farms	-	-	-	-	-	1	-
acres	-	-	-	-	-	2	-
Sweet corn farms	-	-	-	-	-	3	-
acres	-	-	-	-	-	9	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Cucumbers and pickles farms	-	1	-	-	-	2	-
acres	-	21	-	-	-	41	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Watermelons farms	-	2	-	-	-	9	-
acres	-	90	-	-	-	1 100	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Snap beans, bush and pole farms	-	1	-	1	-	3	-
acres	-	1	-	60	-	17	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Berries:							
Strawberries farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on berries farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Land in orchards (see text) farms	35	11	9	3	-	13	-
acres	14 004	223	568	40	-	1 443	-
Irrigated farms	12	-	-	-	-	1	-
acres	1 847	-	-	-	-	60	-
Commercial fertilizer used farms	35	5	4	-	-	10	-
acres	13 993	110	507	-	-	1 400	-
Dry materials farms	33	9	3	-	-	9	-
tons	4 981	43	120	-	-	522	-
Liquid or gas materials farms	7	-	1	-	-	-	-
tons	1 040	-	90	-	-	-	-
Apples							
Apples farms	8	-	2	-	-	-	-
acres	1 038	-	42	-	-	-	-
Trees not of bearing age number	46 497	-	1 410	-	-	-	-
Trees of bearing age number	38 288	-	2 800	-	-	-	-
pounds	4 459 700	-	40 000	-	-	-	-
Peaches							
Peaches farms	32	3	3	-	-	5	-
acres	12 368	64	265	-	-	1 015	-
Trees not of bearing age number	132 668	-	2 800	-	-	11 300	-
Trees of bearing age number	1 057 945	6 400	24 100	-	-	78 600	-
pounds	124 167 747	1 067 000	1 734 480	-	-	5 987 953	-
Peaches, clingstone farms	19	2	2	-	-	3	-
acres	2 426	52	58	-	-	305	-
Trees not of bearing age number	28 530	-	-	-	-	6 500	-
Trees of bearing age number	210 945	5 200	5 800	-	-	20 300	-
pounds	17 880 908	917 000	505 000	-	-	1 120 000	-
Peaches, freestone farms	31	1	3	-	-	5	-
acres	9 942	12	207	-	-	710	-
Trees not of bearing age number	104 138	-	2 800	-	-	4 800	-
Trees of bearing age number	847 000	1 200	18 300	-	-	58 300	-
pounds	106 286 839	150 000	1 229 480	-	-	4 867 953	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Pears farms	3	(NA)	-	-	-	-	-
acres	96	(NA)	-	-	-	-	-
Trees not of bearing age . . . number	10	(NA)	-	-	-	-	-
Trees of bearing age number	9 600	(NA)	-	-	-	-	-
pounds	611 300	(NA)	-	-	-	-	-
Pears, Bartlett farms	1	(NA)	-	-	-	-	-
acres	16	(NA)	-	-	-	-	-
Trees not of bearing age . . . number	-	(NA)	-	-	-	-	-
Trees of bearing age number	1 600	(NA)	-	-	-	-	-
pounds	151 200	(NA)	-	-	-	-	-
Pears, other than Bartlett . . . farms	3	(NA)	-	-	-	-	-
acres	80	(NA)	-	-	-	-	-
Trees not of bearing age . . . number	10	(NA)	-	-	-	-	-
Trees of bearing age number	8 000	(NA)	-	-	-	-	-
pounds	460 100	(NA)	-	-	-	-	-
Cherries farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Trees not of bearing age . . . number	-	(NA)	-	-	-	-	-
Trees of bearing age number	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Cherries, tart farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Trees not of bearing age . . . number	-	(NA)	-	-	-	-	-
Trees of bearing age number	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Cherries, sweet farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Trees not of bearing age . . . number	-	(NA)	-	-	-	-	-
Trees of bearing age number	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Plums farms	2	(NA)	-	-	-	-	-
acres	29	(NA)	-	-	-	-	-
Trees not of bearing age . . . number	-	(NA)	-	-	-	-	-
Trees of bearing age number	2 900	(NA)	-	-	-	-	-
pounds, fresh	187 200	(NA)	-	-	-	-	-
Prunes farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Trees not of bearing age . . . number	-	(NA)	-	-	-	-	-
Trees of bearing age number	-	(NA)	-	-	-	-	-
pounds, fresh	-	(NA)	-	-	-	-	-
Grapes, total farms	6	(NA)	-	-	-	-	-
acres	168	(NA)	-	-	-	-	-
Vines not of bearing age . . . number	1 075	(NA)	-	-	-	-	-
Vines of bearing age number	68 900	(NA)	-	-	-	-	-
pounds	1 528 012	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Pears farms	2	-	1	-	-	-	-
acres	96	-	(2)	-	-	-	-
Trees not of bearing age number	-	-	10	-	-	-	-
Trees of bearing age number	9 600	-	-	-	-	-	-
pounds	611 300	-	-	-	-	-	-
Pears, Bartlett farms	1	-	-	-	-	-	-
acres	16	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	1 600	-	-	-	-	-	-
pounds	151 200	-	-	-	-	-	-
Pears, other than Bartlett farms	2	-	1	-	-	-	-
acres	80	-	(2)	-	-	-	-
Trees not of bearing age number	-	-	10	-	-	-	-
Trees of bearing age number	8 000	-	-	-	-	-	-
pounds	460 100	-	-	-	-	-	-
Cherries farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Cherries, tart farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Cherries, sweet farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Plums farms	2	-	-	-	-	-	-
acres	29	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	2 900	-	-	-	-	-	-
pounds, fresh	187 200	-	-	-	-	-	-
Prunes farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-	-
Grapes, total farms	3	1	1	-	-	1	-
acres	155	8	1	-	-	4	-
Vines not of bearing age number	825	-	250	-	-	-	-
Vines of bearing age number	64 500	3 600	-	-	-	800	-
pounds	1 520 000	12	-	-	-	8 000	-

Section 1

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

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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
LEE.....	552	107 415	335	102 243	525	92 428	327	89 493	379	42 902	235	38 052
LEXINGTON.....	1 008	71 565	406	51 270	864	45 476	385	37 913	815	63 755	331	37 245
MCCORMICK.....	174	10 807	34	6 083	115	2 535	29	1 539	137	18 628	35	10 747
MARION.....	837	63 425	614	58 978	809	43 919	612	41 941	486	47 419	350	40 950
MARLBORO.....	418	110 641	249	105 899	394	85 937	249	83 893	280	44 094	186	40 787
NEWBERRY.....	781	64 015	243	43 207	608	29 484	225	24 021	690	63 688	235	34 923
OCONEE.....	722	37 564	154	16 867	460	9 265	143	5 989	609	39 513	135	16 000
ORANGEBURG.....	2 219	252 012	934	215 634	2 076	176 766	912	158 266	1 529	140 431	724	107 326
PICKENS.....	506	26 737	98	9 138	308	5 141	68	2 568	448	46 069	89	10 500
RICHLAND.....	497	50 907	154	38 452	415	35 609	142	30 355	326	38 382	105	23 019
SALUDA.....	751	68 251	280	49 917	523	27 361	244	24 104	677	60 105	251	34 746
SPARTANBURG.....	1 383	95 623	421	60 435	997	38 915	368	31 159	993	47 001	302	25 751
SUMTER.....	1 033	135 080	453	120 489	991	108 459	451	98 891	656	68 274	317	53 679
UNION.....	317	28 475	76	16 071	188	5 114	58	3 295	249	40 465	66	27 323
WILLIAMSBURG.....	2 314	146 520	1 205	128 249	2 240	86 366	1 198	77 333	1 353	120 297	765	101 922
YORK.....	731	72 366	233	45 088	558	21 810	207	17 031	600	62 375	196	34 596
S. CAROLINA, TOTAL...	37 634	3 439 927	16 979	2 742 709	32 189	2 041 755	16 264	1 831 568	26 695	2 747 307	12 272	1 972 620

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	
ABBEVILLE.....	2	4	-	-	539	85	29	4.4	103	50	11	6.7
AIKEN.....	1	4	1	4	613	223	71	7.8	185	151	25	6.9
ALLENDALE.....	1	2	1	2	129	100	56	19.6	46	83	21	14.0
ANDERSON.....	9	159	3	36	1 214	264	127	7.9	219	156	35	8.5
BAMBERG.....	2	5	2	5	311	182	55	10.0	114	135	21	7.7
BARNWELL.....	4	112	2	100	281	129	57	12.2	94	94	25	11.7
BEAUFORT.....	12	933	8	916	143	51	21	9.7	40	31	9	11.2
BERKELEY.....	9	153	9	153	539	188	61	7.7	91	75	15	8.2
CALHOUN.....	1	3	1	3	288	192	43	8.2	99	147	23	8.5
CHARLESTON.....	10	275	9	260	127	80	28	11.9	52	55	16	13.0
CHEROKEE.....	10	664	6	660	554	97	41	5.9	118	46	8	4.6
CHESTER.....	3	24	3	24	443	119	43	7.1	96	64	9	5.3
CHESTERFIELD.....	9	329	8	319	686	254	84	8.2	177	165	44	11.3
CLARENDON.....	26	366	25	361	583	391	283	22.5	196	277	126	21.0
COLLETON.....	13	1 329	13	1 329	718	251	67	6.4	185	153	23	6.3
DARLINGTON.....	30	286	28	284	537	371	296	24.5	279	323	219	26.6
DILLON.....	36	460	36	460	365	231	304	33.7	242	217	263	36.4
DORCHESTER.....	2	42	2	42	537	230	69	8.2	112	134	18	6.8
EDGEFIELD.....	16	1 436	16	1 436	295	68	24	6.2	71	57	9	6.5
FAIRFIELD.....	-	-	-	-	267	37	9	2.8	56	17	2	2.6
FLORENCE.....	61	717	57	662	1 332	619	592	23.2	736	553	470	26.7
GEORGETOWN.....	7	96	5	92	367	106	55	10.4	116	75	30	13.5
GREENVILLE.....	11	116	10	115	817	193	55	5.1	120	103	14	5.9
GREENWOOD.....	4	15	3	11	293	62	22	5.8	87	36	5	3.9
HAMPTON.....	3	956	3	956	297	165	63	12.0	114	118	30	11.4
HORRY.....	126	1 694	119	1 653	1 692	803	529	17.4	999	701	460	21.2
JASPER.....	10	303	8	283	142	77	27	10.9	41	34	20	21.0
KERSHAW.....	6	47	3	34	330	120	32	6.6	79	75	11	6.6
LANCASTER.....	1	15	1	15	389	97	15	2.9	74	57	6	4.3
LAURENS.....	8	146	5	112	571	133	33	4.4	128	87	13	5.7
LEE.....	9	67	6	53	311	198	69	11.9	141	165	38	11.0
LEXINGTON.....	26	795	22	754	716	276	65	6.1	220	180	31	7.1
MCCORMICK.....	-	-	-	-	133	29	28	14.7	26	11	2	5.1
MARION.....	79	1 369	76	1 356	383	236	249	28.6	202	204	211	34.1
MARLBORO.....	4	24	4	24	186	164	79	18.4	69	141	44	17.3
NEWBERRY.....	5	108	4	93	618	172	46	5.5	158	94	24	8.6
OCONEE.....	-	-	-	-	663	79	30	3.8	114	39	10	6.1
ORANGEBURG.....	19	336	15	301	1 359	683	258	11.2	385	472	90	9.5
PICKENS.....	2	78	1	3	503	43	17	3.0	77	24	6	5.6
RICHLAND.....	6	125	3	107	369	124	37	6.9	87	60	16	9.8
SALUDA.....	8	181	8	181	634	156	32	3.8	174	115	10	3.3
SPARTANBURG.....	12	207	12	207	1 161	258	69	4.6	270	148	23	5.2
SUMTER.....	2	16	2	16	560	351	175	16.1	145	243	76	16.3
UNION.....	-	-	-	-	287	39	13	3.8	61	17	3	3.7
WILLIAMSBURG.....	59	728	49	707	1 306	583	492	20.6	502	431	280	23.0
YORK.....	11	278	5	245	622	143	47	5.7	166	83	6	2.3
S. CAROLINA, TOTAL...	675	15 003	594	14 374	25 210	9 452	4 897	12.3	7 866	6 696	2 851	16.3

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

	Number of farms by class								Market value of all agricultural products sold (see text)			
									All farms		Class 1-5 farms	
	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Part-time	Part-retirement	Total (dollars)	Average per farm (dollars)	Total (dollars)	Average per farm (dollars)
ABBEVILLE.....	5	14	15	48	82	94	260	135	1 872 344	2 867	1 514 438	9 234
AIKEN.....	47	38	56	79	141	95	341	110	6 788 060	7 484	6 403 428	17 738
ALLENDALE.....	44	21	28	27	30	43	68	24	5 879 057	20 628	5 773 064	38 487
ANDERSON.....	32	41	60	110	167	213	725	257	6 812 989	4 244	5 966 311	14 551
BAMBERG.....	40	41	45	65	79	63	154	61	6 303 237	11 502	6 035 123	22 352
BARNWELL.....	26	32	41	46	68	45	141	67	4 741 231	10 152	4 459 879	20 938
BEAUFORT.....	31	9	14	15	11	26	71	38	5 120 238	23 815	5 044 181	63 052
BERKELEY.....	13	15	20	54	79	124	303	180	3 432 460	4 355	2 966 075	16 387
CALHOUN.....	38	42	46	64	79	68	103	83	6 334 032	12 110	6 130 607	22 790
CHARLESTON.....	33	17	14	18	41	20	72	18	5 559 230	23 656	5 456 560	44 362
CHEROKEE.....	26	12	21	39	74	87	293	140	5 461 249	7 891	5 119 693	29 765
CHESTER.....	17	28	32	33	59	94	209	133	3 171 645	5 242	2 883 874	17 064
CHESTERFIELD.....	53	34	54	84	161	133	356	149	10 040 738	9 805	9 584 113	24 829
CLARENDON.....	73	77	112	151	186	240	275	143	13 389 105	10 651	12 786 098	21 345
COLLETON.....	31	38	56	107	129	144	336	195	6 985 066	6 742	6 467 473	17 915
DARLINGTON.....	94	110	163	231	223	108	204	71	16 768 361	13 927	16 314 147	19 871
DILLON.....	57	105	170	227	163	65	72	41	11 799 154	13 110	11 620 293	16 094
DORCHESTER.....	19	28	39	73	105	114	302	155	4 384 166	5 244	3 935 297	14 906
EDGEFIELD.....	44	14	22	21	36	52	111	87	6 727 815	17 384	6 558 825	47 874
FAIRFIELD.....	7	8	9	24	27	29	120	89	1 161 880	3 712	1 003 886	13 385
FLORENCE.....	105	220	370	574	490	256	346	180	27 104 089	10 658	26 165 113	14 874
GEORGETOWN.....	9	22	41	66	83	73	176	58	2 987 852	5 658	2 714 575	12 283
GREENVILLE.....	33	27	34	41	102	128	472	227	5 252 486	4 931	4 751 661	20 049
GREENWOOD.....	13	17	17	36	45	33	147	68	2 853 928	7 570	2 612 110	20 407
HAMPTON.....	38	41	48	44	91	62	151	50	7 793 324	14 844	7 590 313	28 970
HORRY.....	76	319	619	641	505	260	417	187	29 604 054	9 789	28 806 951	13 336
JASPER.....	8	8	10	32	37	22	86	43	1 743 574	7 087	1 626 454	17 120
KERSHAW.....	11	18	21	45	70	67	148	102	3 210 985	6 661	3 010 823	18 247
LANCASTER.....	10	8	20	43	56	64	191	109	2 718 489	5 426	2 445 629	17 851
LAURENS.....	34	22	27	59	86	113	272	121	5 875 042	7 971	5 197 694	22 796
LEE.....	59	46	62	75	102	63	118	53	8 243 065	14 261	8 037 886	23 365
LEXINGTON.....	61	51	55	99	165	137	347	142	10 128 267	9 582	9 629 903	22 343
MCCORMICK.....	4	4	7	10	14	33	51	66	1 030 409	5 423	848 443	21 754
MARION.....	62	88	143	172	152	89	107	55	10 798 255	12 440	10 553 152	17 103
MARLBORO.....	50	33	49	52	70	52	91	32	7 596 792	17 708	7 438 003	29 283
NEWBERRY.....	88	44	28	41	75	86	320	154	11 837 110	14 159	11 427 652	41 404
OCONEE.....	19	17	14	43	70	100	345	162	3 517 490	4 556	3 132 536	19 218
ORANGEBURG.....	132	92	178	227	318	355	663	335	22 381 532	9 731	21 288 246	22 479
PICKENS.....	18	6	8	10	65	61	243	151	3 040 302	5 400	2 336 293	21 834
RICHLAND.....	19	19	27	40	58	93	176	94	4 964 146	9 366	4 205 489	25 800
SALUDA.....	61	45	41	59	93	97	277	149	8 402 206	10 221	7 991 188	26 726
SPARTANBURG.....	59	47	64	106	165	178	569	299	10 500 012	7 056	9 859 171	22 356
SUMTER.....	79	61	80	102	142	177	294	149	14 757 678	13 589	13 879 114	29 911
UNION.....	8	9	7	21	36	42	151	64	1 284 010	3 787	1 062 000	13 111
WILLIAMSBURG.....	83	110	200	388	432	432	423	312	16 747 733	7 033	15 606 803	12 866
YORK.....	31	31	46	33	114	74	298	185	5 109 624	6 292	4 691 072	18 396
S. CAROLINA TOTAL...	1 900	2 129	3 233	4 575	5 576	5 004	11 395	5 723	362 214 511	9 156	342 931 639	19 694

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
ABBEVILLE.....	244	485 961	86	394 422	427	1 346 182	137	1 088 937
AIKEN.....	640	2 644 212	304	2 411 782	506	4 049 531	259	3 901 437
ALLENDALE.....	239	4 243 016	143	4 163 711	149	1 602 399	96	1 576 011
ANDERSON.....	855	1 732 538	285	1 373 028	956	5 043 442	344	4 567 556
BAMBERG.....	425	2 718 722	243	2 555 735	360	3 395 839	214	3 292 812
BARNWELL.....	370	3 273 199	201	3 097 414	255	1 417 295	128	1 317 088
BEAUFORT.....	129	3 813 919	57	3 774 568	117	1 208 757	47	1 172 051
BERKELEY.....	571	1 471 865	145	1 210 975	492	1 802 066	154	1 602 233
CALHOUN.....	403	3 636 421	241	3 522 506	289	2 469 410	175	2 384 469
CHARLESTON.....	154	4 688 096	105	4 648 252	117	825 813	56	763 744
CHEROKEE.....	299	2 856 674	94	2 717 924	369	2 577 408	122	2 385 870
CHESTER.....	249	719 962	97	639 475	408	2 344 748	154	2 154 432
CHESTERFIELD.....	746	4 215 337	333	3 895 473	380	5 575 932	189	5 454 137
CLARENDON.....	1 140	9 026 058	578	8 536 985	614	4 127 427	347	4 016 913
COLLETON.....	651	2 423 238	296	2 169 014	707	4 332 513	297	4 078 723
DARLINGTON.....	1 126	12 341 078	807	11 953 651	419	4 093 933	327	4 029 885
DILLON.....	860	11 017 648	716	10 858 942	271	635 294	230	616 946
DORCHESTER.....	592	1 455 363	228	1 233 381	472	2 814 789	223	2 600 636
EDGEFIELD.....	213	3 547 735	101	3 494 495	233	2 900 179	102	2 793 103
FAIRFIELD.....	79	169 153	31	150 914	226	762 267	70	631 424
FLORENCE.....	2 358	22 616 339	1 730	21 834 649	812	4 144 518	605	3 995 049
GEORGETOWN.....	429	2 213 092	200	2 007 708	231	680 095	110	614 362
GREENVILLE.....	431	1 828 741	123	1 672 009	616	3 358 582	184	3 023 830
GREENWOOD.....	118	296 837	57	268 669	313	2 432 424	122	2 226 616
HAMPTON.....	405	3 620 136	237	3 507 838	322	3 996 336	187	3 907 497
HORRY.....	2 727	26 520 379	2 136	25 918 952	1 125	2 827 745	882	2 642 521
JASPER.....	141	785 730	80	742 903	161	719 682	64	645 459
KERSHAW.....	296	1 282 586	133	1 177 386	234	1 808 329	110	1 723 464
LANCASTER.....	179	380 718	71	326 764	355	2 277 902	119	2 068 801
LAURENS.....	355	950 284	143	816 213	497	4 822 053	198	4 288 408

Table 7. Machinery and Equipment

	Estimated market value of all machinery and equipment				Tractors other than garden tractors and motor tillers			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Number	Farms reporting	Number
CHEROKEE.....	645	3 592 881	166	1 824 396	518	834	143	338
CHESTER.....	555	2 935 159	161	1 857 220	432	751	147	374
CHESTERFIELD.....	925	6 594 049	374	4 816 730	734	1 228	339	749
CLARENDON.....	1 122	9 271 558	581	7 749 328	798	1 571	511	1 211
COLLETON.....	915	6 348 211	354	4 491 405	655	999	314	599
DARLINGTON.....	1 136	11 675 582	792	10 315 076	934	1 995	690	1 683
DILLON.....	840	6 964 843	676	6 335 958	730	1 600	595	1 384
DORCHESTER.....	720	4 258 510	260	2 805 455	504	764	239	468
EDGEFIELD.....	363	3 323 045	134	2 593 945	297	554	127	360
FAIRFIELD.....	280	1 112 173	73	592 309	190	256	63	114
FLORENCE.....	2 402	16 143 036	1 681	13 930 137	1 918	3 426	1 430	2 857
GEORGETOWN.....	482	2 780 108	212	2 070 345	338	449	171	270
GREENVILLE.....	985	5 027 142	228	2 484 019	765	1 200	212	467
GREENWOOD.....	359	1 943 818	126	1 211 880	284	462	111	230
HAMPTON.....	477	5 310 083	257	4 608 338	346	630	227	503
HORRY.....	2 882	16 641 771	2 098	13 827 111	2 395	3 451	1 841	2 820
JASPER.....	217	1 966 922	92	1 550 350	163	267	86	177
KERSHAW.....	444	2 664 184	165	1 713 859	335	553	140	309
LANCASTER.....	470	1 947 859	134	1 068 928	365	538	123	229
LAURENS.....	704	4 291 417	225	2 611 705	588	1 056	205	516
LEE.....	530	8 118 803	321	7 561 828	426	1 059	292	895
LEXINGTON.....	1 025	6 640 750	425	4 446 082	911	1 407	389	767
MCCORMICK.....	160	826 145	38	403 710	102	155	32	65
MARION.....	816	5 721 280	594	5 030 664	642	1 145	510	985
MARLBORO.....	402	6 625 459	248	6 190 994	331	913	222	777
NEWBERRY.....	808	5 465 573	271	3 554 842	695	1 207	244	591
OCONEE.....	717	2 874 591	160	1 472 900	535	717	139	267
ORANGEBURG.....	2 102	18 658 752	922	14 849 400	1 638	3 077	837	2 125
PICKENS.....	538	2 580 319	107	904 650	424	637	95	185
RICHLAND.....	489	4 068 830	158	2 645 179	388	694	141	376
SALUDA.....	788	5 353 344	295	3 748 894	646	1 118	261	626
SPARTANBURG.....	1 381	7 113 117	416	4 582 900	1 092	1 820	370	929
SUMTER.....	973	9 912 197	449	8 066 216	781	1 662	413	1 213
UNION.....	309	1 252 550	77	538 162	246	368	71	149
WILLIAMSBURG.....	2 182	12 213 572	1 161	9 590 479	1 388	2 326	949	1 819
YORK.....	766	4 253 346	250	2 743 380	648	1 085	225	515
S. CAROLINA, TOTAL...	36 656	261 675 255	16 853	198 168 093	28 740	50 115	14 923	32 863

Table 8. Cattle and Calves

	Inventory				Sales				Milk cows on place			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
ABBEVILLE.....	470	13 933	133	9 015	406	7 230	131	4 988	62	467	21	364
AIKEN.....	387	12 089	199	10 061	322	6 347	189	5 721	83	513	34	433
ALLENDALE.....	101	9 461	65	9 284	72	4 528	61	4 484	24	49	7	22
ANDERSON.....	1 073	34 764	331	24 975	873	15 247	328	11 514	200	2 982	91	2 712
BAMBERG.....	245	11 857	158	10 837	210	5 224	146	4 906	71	2 593	47	2 555
BARNWELL.....	194	6 342	94	5 151	157	2 945	88	2 460	63	459	20	395
BEAUFORT.....	88	4 890	37	4 551	60	2 792	35	2 583	28	341	8	308
BERKELEY.....	319	6 450	112	5 103	181	3 446	93	2 935	88	378	27	280
CALHOUN.....	190	5 820	113	5 099	164	4 070	113	3 748	43	450	22	410
CHARLESTON.....	91	5 329	41	4 372	73	3 020	36	2 722	6	65	2	60
CHEROKEE.....	421	9 961	104	5 873	319	5 901	95	4 443	74	360	20	250
CHESTER.....	425	13 487	143	9 932	372	6 306	146	4 771	137	2 681	59	2 414
CHESTERFIELD.....	297	10 855	134	8 714	254	5 915	129	5 034	34	67	12	26
CLARENDON.....	317	5 814	178	5 299	191	3 127	131	2 966	131	578	64	491
COLLETON.....	524	15 243	211	12 632	417	8 358	200	7 339	102	832	47	731
DARLINGTON.....	235	7 788	183	7 207	196	3 931	158	3 737	46	1 213	32	1 193
DILLON.....	137	3 576	118	3 383	91	1 523	82	1 480	28	110	24	106
DORCHESTER.....	333	7 484	144	6 003	249	3 860	133	3 259	82	1 476	30	1 376
EDGEFIELD.....	239	10 655	96	8 536	209	4 655	96	3 807	62	1 387	28	1 322
FAIRFIELD.....	245	7 419	68	5 124	213	4 171	66	3 119	51	344	11	251
FLORENCE.....	373	6 210	282	5 533	226	2 934	177	2 649	135	1 008	98	924
GEORGETOWN.....	160	2 879	67	2 200	104	1 644	55	1 390	47	1 80	22	130
GREENVILLE.....	658	16 078	162	10 168	517	7 621	155	5 101	108	2 294	46	2 159
GREENWOOD.....	311	14 557	117	10 335	301	6 780	119	5 259	44	963	28	932
HAMPTON.....	189	10 011	108	9 191	154	3 784	98	3 466	42	272	27	247
HORRY.....	419	5 216	331	4 590	240	2 271	189	2 051	81	211	67	184
JASPER.....	113	6 083	45	5 380	86	2 225	37	1 926	20	232	6	197
KERSHAW.....	225	8 477	93	6 983	165	4 016	88	3 556	40	429	12	386
LANCASTER.....	376	9 227	104	5 398	314	4 591	106	2 990	38	195	12	113
LAURENS.....	525	22 317	181	16 909	457	8 976	180	6 962	76	2 182	37	1 956
LEE.....	132	3 609	84	3 337	97	1 366	75	1 283	43	663	21	632
LEXINGTON.....	523	11 201	223	7 779	426	5 135	208	3 810	141	704	52	535
MCCORMICK.....	143	4 032	33	2 707	114	2 296	32	1 583	26	121	4	29
MARION.....	144	2 964	109	2 689	101	2 440	79	2 362	49	143	41	132
MARLBORO.....	131	7 079	92	6 764	99	3 756	82	3 547	31	451	22	441
NEWBERRY.....	628	23 919	220	18 371	539	10 721	211	8 726	186	5 481	102	5 263
OCONEE.....	591	12 931	129	6 998	471	5 779	128	3 527	151	1 165	40	902
ORANGEBURG.....	841	36 601	464	33 828	663	17 354	433	16 174	263	9 939	145	9 747
PICKENS.....	415	9 468	88	4 538	312	4 158	88	2 380	83	908	21	617
RICHLAND.....	234	7 022	82	4 729	191	3 089	75	2 063	59	1 357	25	1 226

Table 8. Cattle and Calves

	Inventory				Sales				Milk cows on place			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number						
SALUDA.....	638	21 974	237	16 339	572	10 945	238	8 400	154	3 632	81	3 458
SPARTANBURG.....	819	22 239	253	15 507	631	11 477	244	8 867	147	1 445	50	1 268
SUMTER.....	304	11 838	155	10 178	183	4 594	124	4 171	119	2 402	54	1 934
UNION.....	267	8 400	72	5 975	229	4 995	74	3 707	60	543	13	422
WILLIAMSBURG.....	518	6 896	334	6 131	278	2 769	221	2 558	174	703	99	598
YORK.....	592	21 387	196	14 975	526	10 284	197	8 062	134	1 510	45	1 288
S. CAROLINA, TOTAL...	16 600	515 832	6 923	398 683	13 025	248 596	6 169	202 586	3 866	56 478	1 776	51 419

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
ABBEVILLE.....	98	648	23	357	28	677	13	479
AIKEN.....	330	9 557	129	7 374	276	12 192	128	10 016
ALLENDALE.....	126	4 172	64	3 379	107	5 853	62	5 140
ANDERSON.....	257	4 356	78	3 440	122	5 989	54	4 976
BAMBERG.....	271	13 275	149	11 387	246	20 055	147	18 198
BARNWELL.....	175	5 521	75	3 924	156	6 597	71	4 982
BEAUFORT.....	99	5 117	23	4 511	55	8 006	22	7 607
BERKELEY.....	505	12 931	135	8 006	399	15 159	131	10 915
CALHOUN.....	229	12 092	129	10 770	209	15 294	128	14 021
CHARLESTON.....	59	2 702	26	2 114	51	3 489	26	2 765
CHEROKEE.....	84	1 157	24	732	52	1 973	19	1 601
CHESTER.....	133	2 587	40	1 890	63	3 440	29	2 962
CHESTERFIELD.....	250	5 828	93	4 902	141	8 520	77	7 638
CLARENDON.....	650	24 427	311	21 295	540	33 458	298	30 532
COLLETON.....	519	23 776	203	19 195	503	30 921	214	26 495
DARLINGTON.....	338	10 914	251	9 908	277	13 056	212	11 732
DILLON.....	259	6 771	207	6 295	197	8 134	167	7 724
DORCHESTER.....	488	19 152	184	14 855	442	24 689	183	20 194
EDGEFIELD.....	75	1 736	16	1 184	45	3 854	13	3 380
FAIRFIELD.....	60	570	10	174	24	285	7	161
FLORENCE.....	863	23 696	600	20 945	658	26 069	498	23 750
GEORGETOWN.....	230	5 416	96	4 000	170	6 047	87	4 701
GREENVILLE.....	148	2 555	35	1 845	87	4 340	27	3 499
GREENWOOD.....	47	1 395	18	992	22	1 649	12	1 504
HAMPTON.....	254	13 770	134	12 295	223	18 469	137	17 142
HORRY.....	1 171	44 159	928	40 813	982	53 748	786	50 073
JASPER.....	124	3 399	41	2 194	112	5 529	41	4 255
KERSHAW.....	150	3 901	52	2 973	102	7 496	49	6 529
LANCASTER.....	94	1 042	21	573	57	1 614	19	1 184
LAURENS.....	98	2 175	33	1 283	64	3 394	31	2 075
LEE.....	192	7 266	109	6 548	148	9 091	101	8 508
LEXINGTON.....	332	9 001	156	6 896	270	11 980	151	10 096
MCCORMICK.....	43	1 291	9	1 069	14	2 536	6	2 371
MARTON.....	317	8 583	240	7 695	265	10 659	205	9 607
MARLBORO.....	116	5 000	61	4 194	91	6 829	56	6 092
NEWBERRY.....	238	5 855	89	4 808	154	8 873	80	7 854
OCONEE.....	133	1 980	27	1 497	42	2 389	20	2 034
ORANGEBURG.....	1 103	46 192	477	38 000	995	54 492	477	46 964
PICKENS.....	112	1 323	19	632	39	1 847	14	886
RICHLAND.....	153	3 207	49	1 128	110	5 007	44	1 863
SALUDA.....	147	2 401	51	1 891	90	3 578	49	2 822
SPARTANBURG.....	169	3 538	56	2 907	94	5 136	44	4 585
SUMTER.....	532	14 583	219	11 180	398	18 083	202	15 284
UNION.....	60	285	6	70	20	243	4	90
WILLIAMSBURG.....	1 158	31 152	638	25 814	883	38 166	577	33 775
YORK.....	143	3 837	45	3 204	83	5 437	44	4 895
S. CAROLINA, TOTAL...	13 132	414 291	6 379	341 138	10 106	534 342	5 762	463 956

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
ABBEVILLE.....	3	94	1	4	3	95	1	5
AIKEN.....	1	1	-	-	1	59	1	59
ALLENDALE.....	1	45	1	45	1	13	1	13
ANDERSON.....	2	8	-	-	2	12	-	-
BAMBERG.....	1	1	1	1	1	31	1	31
BARNWELL.....	1	25	1	25	1	13	1	13
BEAUFORT.....	-	-	-	-	-	-	-	-
BERKELEY.....	4	119	2	78	3	66	2	41
CALHOUN.....	-	-	-	-	-	-	-	-
CHARLESTON.....	-	-	-	-	-	-	-	-
CHEROKEE.....	1	6	1	6	-	-	-	-
CHESTER.....	-	-	-	-	-	-	-	-
CHESTERFIELD.....	-	-	-	-	-	-	-	-
CLARENDON.....	2	13	1	1	3	31	2	24
COLLETON.....	1	2	1	2	-	-	-	-

Table 10. Sheep and Lambs

	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number						
DARLINGTON.....	1	1	-	-	-	-	-	-
DILLON.....	3	11	3	11	2	7	2	7
DORCHESTER.....	4	25	2	21	3	36	1	16
EDGEFIELD.....	3	220	3	220	3	52	3	52
FAIRFIELD.....	1	12	1	12	1	7	1	7
FLORENCE.....	4	30	4	30	2	28	1	14
GEORGETOWN.....	-	-	-	-	-	-	-	-
GREENVILLE.....	4	66	-	-	2	64	-	-
GREENWOOD.....	-	-	-	-	-	-	-	-
HAMPTON.....	1	1	1	1	-	-	-	-
HORRY.....	6	48	3	34	1	12	1	12
JASPER.....	3	174	3	174	3	66	3	66
KERSHAW.....	1	1	1	1	-	-	-	-
LANCASTER.....	4	16	-	-	2	4	-	-
LAURENS.....	3	10	1	6	2	2	2	2
LEE.....	1	4	-	-	-	-	-	-
LEXINGTON.....	6	28	-	-	4	66	2	50
MCCORMICK.....	-	-	-	-	-	-	-	-
MARTON.....	2	10	2	10	-	-	-	-
MARLBORO.....	-	-	-	-	-	-	-	-
NEWBERRY.....	2	8	-	-	-	-	-	-
OCONEE.....	-	-	-	-	-	-	-	-
ORANGEBURG.....	9	71	6	49	4	79	2	27
PICKENS.....	1	244	-	-	1	70	-	-
RICHLAND.....	1	2	1	2	-	-	-	-
SALUDA.....	4	12	2	8	-	-	-	-
SPARTANBURG.....	4	44	-	-	2	34	-	-
SUMTER.....	5	114	2	105	2	126	2	126
UNION.....	-	-	-	-	-	-	-	-
WILLIAMSBURG.....	6	93	2	31	5	45	3	39
YORK.....	4	56	3	47	1	34	1	34
S. CAROLINA, TOTAL...	100	1 615	49	924	55	1 052	33	638

Table 11. Chickens

	Chickens 3 months old or older				Broilers and other meat-type chickens less than 3 months old			
	Inventory		Inventory		Sales		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
ABBEVILLE.....	87	21 560	17	20 071	-	-	-	-
AIKEN.....	163	144 007	56	141 919	23	2 677 580	23	2 677 580
ALLENDALE.....	59	95 261	30	94 423	-	-	-	-
ANDERSON.....	264	152 423	58	145 486	-	-	-	-
BAMBERG.....	101	37 820	49	36 567	-	-	-	-
BARNWELL.....	88	86 998	32	85 909	-	-	-	-
BEAUFORT.....	67	27 603	9	26 414	-	-	-	-
BERKELEY.....	288	75 256	54	70 238	-	-	-	-
CALHOUN.....	95	86 953	33	85 589	-	-	-	-
CHARLESTON.....	25	25 364	12	25 020	-	-	-	-
CHEROKEE.....	97	158 141	24	156 571	10	789 000	10	789 000
CHESTER.....	119	59 074	20	56 476	-	-	-	-
CHESTERFIELD.....	124	303 448	34	301 167	12	1 080 500	12	1 080 500
CLARENDON.....	285	206 278	108	202 668	6	999 000	6	999 000
COLLETON.....	215	148 976	63	145 981	-	-	-	-
DARLINGTON.....	137	167 467	92	166 608	6	825 030	6	825 030
DILLON.....	108	11 964	84	11 361	-	-	-	-
DORCHESTER.....	154	109 835	41	107 012	1	3	-	-
EDGEFIELD.....	53	150 035	13	149 098	1	(D)	1	(D)
FAIRFIELD.....	68	(D)	10	(D)	-	-	-	-
FLORENCE.....	368	291 670	226	287 508	6	609 200	6	609 200
GEORGETOWN.....	130	28 705	45	27 025	-	-	-	-
GREENVILLE.....	170	71 676	34	68 111	8	509 000	8	509 000
GREENWOOD.....	56	163 837	21	160 716	-	-	-	-
HAMPTON.....	128	402 241	56	400 442	-	-	-	-
HORRY.....	627	54 631	438	47 824	-	-	-	-
JASPER.....	71	7 420	16	5 549	-	-	-	-
KERSHAW.....	90	43 500	28	42 060	1	(D)	1	(D)
LANCASTER.....	81	174 821	23	173 840	3	386 588	3	386 588
LAURENS.....	120	260 533	31	254 027	2	(D)	2	(D)
LEE.....	98	19 218	42	18 080	11	1 276 366	11	1 276 366
LEXINGTON.....	189	476 288	71	471 295	58	6 039 809	58	6 039 809
MCCORMICK.....	44	(D)	6	(D)	-	-	-	-
MARTON.....	164	26 726	103	25 443	-	-	-	-
MARLBORO.....	55	3 404	24	2 011	2	(D)	2	(D)
NEWBERRY.....	235	1 012 357	94	1 008 332	3	190 000	3	190 000
OCONEE.....	131	223 646	30	221 449	4	334 700	3	334 500
ORANGEBURG.....	474	157 344	154	148 436	7	631 503	7	631 503
PICKENS.....	138	194 475	27	187 728	3	136 500	2	136 000
RICHLAND.....	102	164 579	28	148 520	4	284 000	4	284 000
SALUDA.....	127	273 866	51	271 826	16	1 796 518	16	1 796 518
SPARTANBURG.....	160	189 027	37	185 776	11	642 224	11	642 224
SUMTER.....	256	126 183	70	121 140	21	2 431 143	21	2 431 143
UNION.....	84	17 253	16	14 796	5	294 000	3	280 000
WILLIAMSBURG.....	637	215 860	287	208 552	2	(D)	1	(D)
YORK.....	111	122 939	26	120 468	17	981 020	15	981 000
S. CAROLINA, TOTAL...	7 443	6 835 645	2 823	6 692 353	243	23 425 555	235	23 410 829

Table 12. Corn, Sorghums, Wheat

	Field corn for all purposes				Sorghums for all purposes except sirup				Wheat for grain			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
ABBEVILLE.....	114	619	24	270	16	460	11	358	58	579	28	432
AIKEN.....	428	10 851	197	8 721	8	105	2	55	139	2 484	101	2 304
ALLENDALE.....	183	12 635	111	11 878	1	25	-	-	47	2 194	44	2 171
ANDERSON.....	317	3 924	96	2 928	80	1 347	40	1 084	346	3 743	138	2 542
BAMBERG.....	344	18 987	203	16 919	13	303	12	302	68	1 621	58	1 549
BARNWELL.....	225	8 262	129	7 298	2	37	1	30	62	1 578	54	1 523
BEAUFORT.....	106	5 287	39	4 986	4	106	1	100	8	1 220	8	1 220
BERKELEY.....	589	8 805	141	5 638	12	64	4	43	8	474	7	465
CALHOUN.....	237	9 185	137	8 166	4	144	3	143	185	5 474	149	5 275
CHARLESTON.....	97	4 396	52	3 892	5	205	5	205	16	1 372	15	1 345
CHEROKEE.....	124	1 098	19	697	22	302	8	244	101	715	34	345
CHESTER.....	195	2 410	50	1 745	53	1 835	43	1 797	19	305	10	248
CHESTERFIELD.....	368	4 219	137	2 837	20	739	12	602	40	1 799	27	1 701
CLARENDON.....	826	26 813	444	24 593	6	279	6	279	59	1 951	47	1 897
COLLETON.....	619	19 389	267	15 892	7	208	4	205	30	656	21	567
DARLINGTON.....	643	12 852	503	12 042	10	151	9	144	188	2 318	162	2 257
DILLON.....	581	13 403	501	12 825	4	51	4	51	52	1 163	47	1 153
DORCHESTER.....	555	12 739	216	9 918	10	174	8	172	17	202	10	98
EDGEFIELD.....	121	1 801	32	1 324	20	793	15	761	70	728	39	619
FAIRFIELD.....	58	405	9	206	8	215	6	211	9	236	4	217
FLORENCE.....	1 627	29 221	1 248	26 723	28	493	13	379	84	1 341	72	1 283
GEORGETOWN.....	350	5 026	154	3 852	5	83	1	75	5	116	3	110
GREENVILLE.....	221	2 630	52	1 894	48	1 049	21	919	69	350	21	176
GREENWOOD.....	60	827	20	651	9	371	7	363	16	142	9	117
HAMPTON.....	316	14 080	192	12 854	2	10	-	-	52	3 580	51	3 577
HORRY.....	1 960	27 360	1 546	24 521	22	96	14	63	79	782	63	735
JASPER.....	147	5 808	71	5 021	2	125	2	125	5	275	5	275
KERSHAW.....	224	4 639	69	3 521	2	60	1	56	33	603	24	574
LANCASTER.....	159	1 436	41	732	30	245	9	132	8	45	3	16
LAURENS.....	107	2 640	39	1 908	42	683	21	562	95	1 355	45	1 114
LEE.....	271	7 213	186	6 752	5	45	3	38	185	5 395	150	5 265
LEXINGTON.....	452	7 350	200	5 533	23	153	12	104	100	1 093	53	867
MCCORMICK.....	43	266	9	94	-	-	-	-	1	1	1	1
MARION.....	625	13 930	483	13 089	8	24	1	5	17	176	14	157
MARLBORO.....	172	7 096	113	6 868	12	1 122	11	1 052	24	1 053	24	1 053
NEWBERRY.....	303	6 794	116	5 794	69	1 822	52	1 731	150	1 224	76	888
OCONEE.....	178	1 850	42	1 155	24	234	8	166	62	458	24	225
ORANGEBURG.....	1 296	46 519	640	41 846	41	1 249	33	1 215	310	5 896	238	5 628
PICKENS.....	149	1 843	25	998	34	250	5	155	17	157	4	40
RICHLAND.....	183	6 480	51	5 167	13	306	7	284	86	4 105	52	3 840
SALUDA.....	200	2 552	71	1 952	59	1 622	45	1 564	78	763	53	688
SPARTANBURG.....	336	3 669	86	2 265	52	1 195	30	933	176	1 935	87	1 427
SUMTER.....	636	20 198	318	17 109	19	741	15	725	123	2 661	95	2 249
UNION.....	60	399	13	167	13	135	3	75	12	77	2	27
WILLIAMSBURG.....	1 711	35 558	952	31 171	25	196	11	151	28	217	20	203
YORK.....	190	2 268	63	1 602	48	1 540	31	1 431	35	293	18	229
S. CAROLINA TOTAL...	18 706	435 732	10 107	376 014	940	21 392	550	19 089	3 372	64 905	2 230	58 692

Table 13 Soybeans, Hay

	Soybeans				Hay excluding sorghum hay				Alfalfa and alfalfa mixtures for hay or dehydrating	
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
ABBEVILLE.....	84	4 111	47	3 540	210	3 634	73	2 277	3	10
AIKEN.....	318	19 499	194	17 701	210	4 501	128	3 511	4	96
ALLENDALE.....	171	36 792	123	35 937	51	2 545	42	2 509	-	-
ANDERSON.....	360	10 507	147	7 716	513	9 606	212	6 910	6	182
BAMBERG.....	325	27 352	204	25 395	106	2 793	78	2 612	-	-
BARNWELL.....	231	21 940	155	20 640	91	2 027	61	1 660	4	56
BEAUFORT.....	27	6 006	20	5 902	21	1 796	13	1 744	1	10
BERKELEY.....	198	5 494	89	4 364	127	3 752	35	3 278	1	15
CALHOUN.....	305	38 500	210	36 973	64	1 151	50	1 037	-	-
CHARLESTON.....	69	10 290	61	10 178	37	1 462	25	1 352	3	36
CHEROKEE.....	69	1 251	25	804	210	3 599	55	1 907	2	40
CHESTER.....	62	2 669	38	2 444	235	4 424	76	2 975	1	4
CHESTERFIELD.....	427	33 133	239	30 257	140	3 664	72	3 006	1	3
CLARENDON.....	611	35 529	376	33 009	156	1 337	78	1 049	-	-
COLLETON.....	336	17 699	185	15 393	149	3 208	89	2 805	1	6
DARLINGTON.....	792	56 353	605	53 917	119	1 629	91	1 357	4	29
DILLON.....	491	27 706	429	27 077	104	1 680	88	1 574	3	10
DORCHESTER.....	278	10 576	152	9 166	88	902	54	698	-	-
EDGEFIELD.....	80	8 376	63	8 096	100	2 638	59	2 245	1	100
FAIRFIELD.....	7	273	3	237	104	2 717	42	2 101	-	-
FLORENCE.....	1 467	51 233	1 173	47 974	133	1 202	100	1 046	-	-
GEORGETOWN.....	110	2 494	89	2 378	62	997	28	775	1	10
GREENVILLE.....	131	5 290	51	4 411	298	4 810	92	2 763	2	45
GREENWOOD.....	21	682	12	585	180	4 588	84	3 417	2	8
HAMPTON.....	312	33 265	198	31 619	59	3 136	45	2 973	1	24
HORRY.....	1 362	30 885	1 080	28 175	181	1 335	135	1 113	9	58
JASPER.....	83	5 521	56	5 109	35	887	21	825	2	36
KERSHAW.....	136	9 601	82	8 693	128	2 097	57	1 541	1	30
LANCASTER.....	38	1 751	26	1 547	155	2 364	54	1 520	-	-
LAURENS.....	166	7 303	78	6 249	257	6 550	124	4 924	3	247
LEE.....	370	51 304	264	50 092	58	946	38	863	2	8
LEXINGTON.....	438	23 535	240	20 610	278	4 462	143	3 413	1	20
MCCORMICK.....	-	-	-	-	62	1 525	20	1 088	2	8
MARION.....	416	16 813	349	16 229	110	1 283	85	1 194	6	49
MARLBORO.....	247	40 414	185	39 649	71	2 135	51	2 029	1	20

Table 13. Soybeans, Hay

	Soybeans				Hay excluding sorghum hay				Alfalfa and alfalfa mixtures for hay or dehydrating	
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
NEWBERRY.....	203	6 460	93	5 365	384	7 273	162	5 334	8	277
OCONEE.....	22	302	10	194	257	3 275	76	1 772	2	6
ORANGEBURG.....	1 270	73 935	655	66 137	384	9 417	282	8 751	6	177
PICKENS.....	20	215	8	159	175	1 754	44	832	4	64
RICHLAND.....	198	20 643	90	18 666	129	2 625	48	1 708	1	12
SALUDA.....	169	9 352	104	8 632	297	5 733	156	4 458	2	48
SPARTANBURG.....	236	6 697	122	5 452	368	7 137	136	4 727	5	67
SUMTER.....	620	47 980	359	44 968	121	2 902	69	2 431	-	-
UNION.....	9	265	3	168	125	3 396	49	2 360	1	10
WILLIAMSBURG.....	706	29 472	526	27 459	322	1 548	180	1 238	10	38
YORK.....	47	2 056	25	1 935	382	8 604	154	5 849	6	178
S. CAROLINA, TOTAL...	14 038	851 524	9 243	791 201	7 846	151 046	3 854	115 551	113	2 037

Table 14. Cotton, Tobacco

	Cotton						Tobacco					
	All farms			Class 1-5 farms			All farms			Class 1-5 farms		
	Farms reporting	Acres	Bales	Farms reporting	Acres	Bales	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds
ABBEVILLE.....	104	2 562	1 966	44	2 042	1 624	-	-	-	-	-	-
AIKEN.....	308	9 101	8 610	170	8 254	8 130	2	1 750	-	-	-	-
ALLENDALE.....	110	5 319	4 796	66	5 049	4 658	-	-	-	-	-	-
ANDERSON.....	349	7 859	6 376	138	6 491	5 206	-	-	-	-	-	-
BAMBERG.....	191	7 193	4 786	117	6 754	4 531	14	63 67 573	8	56	62 139	
BARNWELL.....	197	6 476	5 458	110	5 750	4 982	-	-	-	-	-	-
BEAUFORT.....	2	4	6	-	-	-	-	-	-	-	-	-
BERKELEY.....	181	1 608	1 132	35	1 077	806	196	414 518 338	63	295	388 686	
CALHOUN.....	245	12 885	13 144	153	12 298	12 694	3	8 744	3	8	8 744	
CHARLESTON.....	-	-	-	-	-	-	-	-	-	-	-	-
CHEROKEE.....	144	3 238	2 289	48	2 504	1 708	-	-	-	-	-	-
CHESTER.....	131	3 737	3 582	55	3 265	3 186	-	-	-	-	-	-
CHESTERFIELD.....	308	10 782	9 228	144	9 624	8 478	130	570 800 808	82	507	721 318	
CLARENDON.....	818	19 099	11 755	403	16 837	10 539	702	4 519 7 136 665	461	4 283	6 845 965	
COLLETON.....	50	923	707	20	810	635	171	447 609 153	89	354	505 208	
DARLINGTON.....	665	18 290	14 492	538	17 608	14 073	847	6 20410 767 294	696	5 988	10 452 069	
DILLON.....	351	12 368	10 486	310	12 176	10 357	710	6 41112 183 453	649	6 327	12 063 383	
DORCHESTER.....	186	2 318	1 290	86	1 899	1 032	221	511 693 719	95	390	574 632	
EDGEFIELD.....	151	3 990	4 092	70	3 623	3 840	-	-	-	-	-	-
FAIRFIELD.....	19	374	231	1	300	178	-	-	-	-	-	-
FLORENCE.....	759	13 251	9 858	608	12 587	9 385	1 922	13 36724 941 273	1 585	12 890	24 241 587	
GEORGETOWN.....	26	127	77	11	82	51	358	1 461 2 628 180	187	1 277	2 382 538	
GREENVILLE.....	76	1 259	974	19	934	700	-	-	-	-	-	-
GREENWOOD.....	25	1 202	1 141	15	1 162	1 109	-	-	-	-	-	-
HAMPTON.....	120	3 607	2 587	86	3 443	2 525	2	16 (D)	2	16	(D)	
HORRY.....	24	135	88	15	110	66	2 234	16 58235 514 463	2 020	16 315	35 042 330	
JASPER.....	6	136	67	3	121	49	6	25 22 018	4	21	19 488	
KERSHAW.....	120	4 132	3 225	60	3 721	2 981	39	175 215 376	29	161	199 196	
LANCASTER.....	50	1 823	1 947	23	1 699	1 807	-	-	-	-	-	-
LAURENS.....	123	3 896	3 078	52	3 422	2 706	-	-	-	-	-	-
LEE.....	413	25 654	21 197	283	24 770	20 663	228	1 191 1 920 049	162	1 126	1 843 966	
LEXINGTON.....	169	3 933	3 231	89	3 331	2 786	-	-	-	-	-	-
MCCORMICK.....	54	527	384	11	277	227	-	-	-	-	-	-
MARTON.....	230	4 758	3 786	182	4 557	3 654	657	6 07111 772 941	558	5 956	11 604 320	
MARLBORO.....	266	27 299	21 657	185	26 727	21 316	147	1 042 1 532 287	116	1 001	1 493 905	
NEWBERRY.....	42	420	354	13	281	238	-	-	-	-	-	-
OCONEE.....	31	722	715	17	633	618	2	1 1 250	-	-	-	-
ORANGEBURG.....	1 235	30 662	22 847	570	26 918	20 506	54	199 242 674	34	183	229 534	
PICKENS.....	16	240	221	3	90	97	-	-	-	-	-	-
RICHLAND.....	102	2 884	2 039	38	2 582	1 881	-	-	-	-	-	-
SALUDA.....	99	3 705	3 951	61	3 535	3 773	-	-	-	-	-	-
SPARTANBURG.....	135	3 351	2 861	52	2 727	2 398	-	-	-	-	-	-
SUMTER.....	621	24 103	16 305	315	22 229	15 285	324	1 548 2 587 065	211	1 420	2 428 482	
UNION.....	18	228	175	3	143	94	-	-	-	-	-	-
WILLIAMSBURG.....	778	10 209	5 791	437	9 025	5 205	1 813	8 40914 966 110	1 070	7 646	13 897 787	
YORK.....	113	3 851	3 435	47	3 386	3 111	2	11 (D)	2	11	(D)	
S. CAROLINA, TOTAL...	10 161	300 240	236 417	5 706	274 853	219 888	10 784	69 246129 169 001	8 126	66 231 125 044 095		

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
ABBEVILLE.....	12	12	12 400	2	2	400	50	26	9	9	18	42	8	13
AIKEN.....	20	703	1 188 470	13	682	1 169 969	44	88	19	59	155	1 528	70	1 199
ALLENDALE.....	15	750	1 140 027	14	741	1 129 623	7	4	4	1	91	3 982	53	3 809
ANDERSON.....	8	6	2 210	2	1	505	76	75	14	32	82	321	21	184
BAMBERG.....	13	125	237 779	9	121	234 729	18	15	10	10	92	1 465	61	1 321
BARNWELL.....	35	1 894	3 465 665	34	1 893	3 464 565	16	155	8	146	187	3 716	104	3 163
BEAUFORT.....	9	9	5 480	-	-	-	24	28	1	1	70	7 427	38	7 348
BERKELEY.....	29	26	17 650	5	4	5 000	51	38	13	11	41	172	15	142
CALHOUN.....	15	14	9 025	5	5	2 600	17	19	2	13	31	130	11	80
CHARLESTON.....	1	1	500	1	1	500	12	23	5	10	86	7 649	64	7 528

Table 15. Peanuts, Potatoes, Vegetables

Table with 16 columns: County, Peanuts for nuts (All farms, Class 1-5 farms), Irish potatoes and sweet potatoes (All farms, Class 1-5 farms), Vegetables, sweet corn, or melons for sale (All farms, Class 1-5 farms). Rows list various counties including Cherokee, Chester, Florence, etc., and a South Carolina Total row.

Table 16. Berries, Land in Orchards, Greenhouse Products

Table with 12 columns: County, Berries (All farms, Class 1-5 farms), Land in orchards (see text) (All farms, Class 1-5 farms), Greenhouse products under glass or other protection (All farms, Class 1-5 farms). Rows list various counties including Abbeville, Aiken, Allendale, etc., and a South Carolina Total row.

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
SALUDA.....	1	1	-	-	31	1 361	26	1 332	1	(D)	1	(D)
SPARTANBURG.....	10	15	6	11	290	12 351	191	11 795	3	7 130	3	7 130
SUMTER.....	-	-	-	-	33	1 647	21	1 605	-	-	-	-
UNION.....	3	1	3	1	18	86	6	13	-	-	-	-
WILLIAMSBURG.....	-	-	-	-	25	149	20	125	3	361	2	360
YORK.....	5	2	1	(Z)	70	1 121	32	1 002	1	4 890	1	4 890
S. CAROLINA, TOTAL...	121	206	50	141	1 620	37 597	929	35 183	86	926 790	58	919 275

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					PONIES OF ALL AGES--CON.				
YORK.....	3	15	-	-	CHESTER.....	13	84	(D)	(D)
ALL OTHER.....	24	277	-	-	CHESTERFIELD.....	13	33	(D)	(D)
S. CAROLINA, TOTAL.....	27	292	-	-	CLARENDON.....	23	38	(D)	(D)
					COLLETON.....	20	30	(D)	(D)
					DARLINGTON.....	29	63	(D)	(D)
EWES 1 YR. OLD OR OLDER					DILLON.....	31	68	(D)	(D)
JASPER.....	3	95	-	-	DORCHESTER.....	13	40	(D)	(D)
ORANGEBURG.....	3	38	-	-	EDGEFIELD.....	4	12	-	-
YORK.....	3	29	-	-	FAIRFIELD.....	4	11	-	-
ALL OTHER.....	29	344	-	-	FLORENCE.....	34	63	-	-
S. CAROLINA, TOTAL.....	38	506	-	-	GEORGETOWN.....	12	20	-	-
					GREENVILLE.....	21	93	7	65
					GREENWOOD.....	16	32	(D)	(D)
					HAMPTON.....	9	14	(D)	(D)
					HORRY.....	84	135	6	12
RAMS & WETHERS 1 YEAR OLD OR OLDER					KERSHAW.....	10	17	-	-
DILLON.....	3	5	-	-	LANCASTER.....	9	61	(D)	(D)
EDGEFIELD.....	3	46	-	-	LAURENS.....	22	75	3	11
FLORENCE.....	4	7	-	-	LEE.....	20	39	(D)	(D)
HORRY.....	3	5	-	-	LEXINGTON.....	15	26	-	-
JASPER.....	3	15	-	-	MCCORMICK.....	3	5	-	-
ORANGEBURG.....	6	7	-	-	MARION.....	19	25	(D)	(D)
YORK.....	3	3	-	-	MARLBORO.....	14	27	-	-
ALL OTHER.....	17	38	-	-	NEWBERRY.....	23	55	3	8
S. CAROLINA, TOTAL.....	42	126	-	-	OCONEE.....	17	26	-	-
					ORANGEBURG.....	55	178	4	52
					PICKENS.....	10	24	-	-
					RICHLAND.....	18	81	3	24
					SALUDA.....	10	14	(D)	(D)
					SPARTANBURG.....	24	55	(D)	(D)
HORSES OF ALL AGES					SUMTER.....	14	38	(D)	(D)
ABBEVILLE.....	32	373	9	69	UNION.....	6	13	-	-
AIKEN.....	67	255	10	28	WILLIAMSBURG.....	50	78	3	4
ALLENDALE.....	18	53	-	-	YORK.....	29	84	3	5
ANDERSON.....	66	290	13	67	ALL OTHER.....	4	6	26	142
BAMBERG.....	36	132	3	3	S. CAROLINA, TOTAL.....	841	1 959	66	341
BARNWELL.....	25	74	5	11					
BEAUFORT.....	19	58	(D)	(D)	MULES, BURROS, AND DONKEYS OF ALL AGES				
BERKELEY.....	21	45	(D)	(D)	ABBEVILLE.....	16	20	3	3
CALHOUN.....	31	335	13	69	AIKEN.....	17	21	-	-
CHARLESTON.....	27	153	3	9	ALLENDALE.....	9	16	(D)	(D)
CHEROKEE.....	25	138	(D)	(D)	ANDERSON.....	36	57	4	5
CHESTER.....	29	87	(D)	(D)	BAMBERG.....	24	31	-	-
CHESTERFIELD.....	31	139	6	11	BARNWELL.....	18	31	-	-
CLARENDON.....	36	112	5	20	BEAUFORT.....	7	17	-	-
COLLETON.....	85	338	11	16	BERKELEY.....	16	17	-	-
DARLINGTON.....	41	92	6	23	CALHOUN.....	12	19	-	-
DILLON.....	47	116	6	10	CHEROKEE.....	6	9	-	-
DORCHESTER.....	37	141	3	10	CHESTER.....	16	22	-	-
EDGEFIELD.....	15	62	3	4	CHESTERFIELD.....	17	24	(D)	(D)
FAIRFIELD.....	8	52	(D)	(D)	CLARENDON.....	62	96	3	3
FLORENCE.....	67	175	3	16	COLLETON.....	22	28	-	-
GEORGETOWN.....	24	47	(D)	(D)	DARLINGTON.....	68	116	(D)	(D)
GREENVILLE.....	49	264	10	50	DILLON.....	87	159	6	10
GREENWOOD.....	29	103	5	9	DORCHESTER.....	22	54	(D)	(D)
HAMPTON.....	17	53	-	-	EDGEFIELD.....	5	6	(D)	(D)
HORRY.....	132	311	5	7	FAIRFIELD.....	5	15	(D)	(D)
JASPER.....	13	85	(D)	(D)	FLORENCE.....	115	219	6	28
KERSHAW.....	25	158	7	18	GEORGETOWN.....	11	15	-	-
LANCASTER.....	13	76	4	28	GREENVILLE.....	17	24	3	5
LAURENS.....	35	176	7	35	GREENWOOD.....	10	12	-	-
LEE.....	24	65	(D)	(D)	HAMPTON.....	9	10	-	-
LEXINGTON.....	37	220	12	71	HORRY.....	142	168	6	6
MCCORMICK.....	7	30	-	-	KERSHAW.....	17	24	(D)	(D)
MARION.....	54	118	9	50	LANCASTER.....	8	13	(D)	(D)
MARLBORO.....	23	38	(D)	(D)	LAURENS.....	7	8	-	-
NEWBERRY.....	40	113	5	8	LEE.....	27	50	3	5
OCONEE.....	35	74	(D)	(D)	LEXINGTON.....	8	8	-	-
ORANGEBURG.....	111	366	17	47	MCCORMICK.....	5	10	(D)	(D)
PICKENS.....	19	61	(D)	(D)	MARION.....	76	120	8	19
RICHLAND.....	33	421	6	49	MARLBORO.....	23	37	(D)	(D)
SALUDA.....	31	85	(D)	(D)	NEWBERRY.....	19	32	(D)	(D)
SPARTANBURG.....	58	236	10	19	OCONEE.....	14	17	-	-
SUMTER.....	38	165	7	24	ORANGEBURG.....	54	69	(D)	(D)
UNION.....	18	82	4	33	PICKENS.....	8	8	(D)	(D)
WILLIAMSBURG.....	106	249	8	84	RICHLAND.....	6	6	-	-
YORK.....	52	153	8	33	SALUDA.....	13	14	-	-
ALL OTHER.....	-	-	22	59	SPARTANBURG.....	13	17	-	-
S. CAROLINA, TOTAL.....	1 786	6 969	245	990	SUMTER.....	41	57	4	5
					UNION.....	10	12	-	-
					WILLIAMSBURG.....	198	366	7	12
					YORK.....	27	41	(D)	(D)
					ALL OTHER.....	1	1	20	56
PONIES OF ALL AGES					S. CAROLINA, TOTAL.....	1 344	2 116	73	157
ABBEVILLE.....	12	17	(D)	(D)					
AIKEN.....	30	67	(D)	(D)					
ALLENDALE.....	6	10	-	-					
ANDERSON.....	30	71	8	18					
BAMBERG.....	20	51	-	-					
BARNWELL.....	23	44	-	-					
BEAUFORT.....	8	18	(D)	(D)					
BERKELEY.....	4	4	-	-					
CALHOUN.....	7	8	(D)	(D)					
CHARLESTON.....	3	6	-	-					

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
MILK GOATS					OTHER GOATS--CON.				
DARLINGTON.....	3	10	(D)	(D)	SUMTER.....	9	67	(D)	(D)
FLORENCE.....	3	10	-	-	WILLIAMSBURG.....	20	60	-	-
HORRY.....	3	4	-	-	ALL OTHER.....	17	149	25	226
ALL OTHER.....	18	102	3	15	S. CAROLINA, TOTAL.....	204	1 399	25	226
S. CAROLINA, TOTAL.....	27	126	3	15	HIVES OF BEES AND POUNDS OF HONEY SOLD				
OTHER GOATS					ANDERSON.....	7	76	5	1 887
AIKEN.....	9	32	(D)	(D)	BAMBERG.....	3	10	(D)	(D)
ALLENDALE.....	3	32	-	-	BARNWELL.....	4	41	(D)	(D)
BAMBERG.....	4	32	-	-	FAIRFIELD.....	3	904	3	17 526
BARNWELL.....	8	36	-	-	GREENVILLE.....	3	15	(D)	(D)
BEAUFORT.....	3	17	-	-	HORRY.....	3	9	(D)	(D)
BERKELEY.....	5	17	-	-	NEWBERRY.....	5	11	-	-
CALHOUN.....	5	13	-	-	OCONEE.....	7	83	7	1 494
CHEROKEE.....	3	5	-	-	PICKENS.....	3	31	(D)	(D)
CLARENDON.....	5	15	-	-	YORK.....	3	9	(D)	(D)
COLLETON.....	7	33	-	-	ALL OTHER.....	46	1 390	29	79 049
DARLINGTON.....	7	34	(D)	(D)	S. CAROLINA, TOTAL.....	87	2 579	44	99 956
DILLON.....	8	81	-	-	RABBITS AND SALES OF RABBITS OR PELTS				
DORCHESTER.....	7	93	-	-	ALL OTHER.....	20	136	3	15
FLORENCE.....	17	93	-	-	S. CAROLINA, TOTAL.....	20	136	3	15
GREENVILLE.....	3	6	-	-	CHINCHILLAS AND SALES OF CHINCHILLAS OR PELTS				
GREENWOOD.....	4	82	(D)	(D)	ALL OTHER.....	20	699	20	853
HORRY.....	20	89	(D)	(D)	S. CAROLINA, TOTAL.....	20	699	20	853
KERSHAW.....	3	20	(D)	(D)	COASTAL BERMUDA GRASS FOR HAY (TONS, DRY)--CON.				
LEE.....	5	52	(D)	(D)	CHESTER.....	15	420	1 066	-
LEXINGTON.....	6	32	-	-	CHESTERFIELD.....	54	2 375	7 860	-
MARION.....	3	34	(D)	(D)	CLARENDON.....	32	630	1 684	-
MARLBORO.....	3	19	(D)	(D)	COLLETON.....	61	1 608	4 630	2
NEWBERRY.....	5	38	(D)	(D)	DARLINGTON.....	56	986	2 351	-
ORANGEBURG.....	10	208	(D)	(D)	DILLON.....	34	884	2 117	1
RICHLAND.....	5	10	(D)	(D)	DORCHESTER.....	31	443	2 085	-

Class 1-5 Farms

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

	Harvested			Irrigated			Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres
LESPEDEZA FOR HAY (TONS, DRY)						COASTAL BERMUDA GRASS FOR HAY (TONS, DRY)--CON.					
ABBEVILLE.....	14	358	494	-	-	CHESTER.....	15	420	1 066	-	-
AIKEN.....	5	217	475	-	-	CHESTERFIELD.....	54	2 375	7 860	-	-
ANDERSON.....	60	1 184	1 461	-	-	CLARENDON.....	32	630	1 684	-	-
BERKELEY.....	3	88	223	-	-	COLLETON.....	61	1 608	4 630	2	36
CHEROKEE.....	19	467	851	-	-	DARLINGTON.....	56	986	2 351	-	-
CHESTER.....	24	326	401	-	-	DILLON.....	34	884	2 117	1	10
CHESTERFIELD.....	8	137	211	-	-	DORCHESTER.....	31	443	2 085	-	-
CLARENDON.....	4	104	106	-	-	EDGEFIELD.....	48	1 448	4 175	2	30
COLLETON.....	11	151	264	-	-	FAIRFIELD.....	18	582	1 263	-	-
DARLINGTON.....	5	41	46	-	-	FLORENCE.....	21	201	514	1	3
DILLON.....	13	84	97	-	-	GEORGETOWN.....	11	299	876	-	-
FAIRFIELD.....	5	179	284	-	-	GREENVILLE.....	22	639	1 644	-	-
FLORENCE.....	17	145	228	-	-	GREENWOOD.....	22	644	1 749	-	-
GEORGETOWN.....	4	39	46	-	-	HAMPTON.....	37	2 729	14 497	-	-
GREENVILLE.....	22	531	799	-	-	HORRY.....	43	341	695	3	37
GREENWOOD.....	13	404	510	-	-	JASPER.....	19	758	2 008	-	-
HORRY.....	7	39	40	-	-	KERSHAW.....	47	1 310	3 674	-	-
LANCASTER.....	6	58	37	-	-	LANCASTER.....	17	230	610	-	-
LAURENS.....	21	706	971	-	-	LAURENS.....	47	931	2 091	-	-
LEE.....	3	31	51	-	-	LEE.....	22	463	1 080	-	-
LEXINGTON.....	5	37	50	-	-	LEXINGTON.....	110	2 721	8 456	-	-
MARION.....	10	159	310	-	-	MCCORMICK.....	10	395	1 118	-	-
NEWBERRY.....	13	230	518	-	-	MARION.....	26	602	1 212	1	25
OCONEE.....	11	169	199	-	-	MARLBORO.....	37	1 614	4 055	-	-
ORANGEBURG.....	3	93	196	-	-	NEWBERRY.....	52	961	3 297	-	-
PICKENS.....	6	86	98	-	-	OCONEE.....	29	446	1 166	-	-
SALUDA.....	8	74	122	-	-	ORANGEBURG.....	234	6 429	22 048	1	7
SPARTANBURG.....	25	680	1 330	-	-	PICKENS.....	7	70	159	-	-
SUMTER.....	4	21	29	-	-	RICHLAND.....	34	1 094	2 469	-	-
UNION.....	9	229	355	-	-	SALUDA.....	47	1 235	3 093	2	30
WILLIAMSBURG.....	24	203	267	-	-	SPARTANBURG.....	16	570	1 911	-	-
YORK.....	56	1 318	1 834	-	-	SUMTER.....	37	1 890	5 504	-	-
ALL OTHER.....	8	153	194	-	-	UNION.....	27	682	1 759	-	-
S. CAROLINA, TOTAL.....	446	8 741	13 097	-	-	WILLIAMSBURG.....	23	169	327	-	-
COASTAL BERMUDA GRASS FOR HAY (TONS, DRY)						YORK.....	19	224	547	-	-
ABBEVILLE.....	25	526	1 404	-	-	ALL OTHER.....	2	4	7	-	-
AIKEN.....	110	2 869	8 673	-	-	S. CAROLINA, TOTAL.....	1 792	50 280	151 948	13	178
ALLENDALE.....	41	2 249	5 978	-	-	WILD HAY (TONS, DRY)					
ANDERSON.....	59	1 150	3 470	-	-	ABBEVILLE.....	8	206	204	-	-
BAMBERG.....	67	2 186	6 453	-	-	ANDERSON.....	10	184	165	-	-
BARNWELL.....	50	1 469	4 680	-	-	CHARLESTON.....	8	115	106	-	-
BEAUFORT.....	11	1 357	3 095	-	-	CHESTER.....	12	447	792	-	-
BERKELEY.....	10	199	331	-	-	DORCHESTER.....	5	21	13	-	-
CALHOUN.....	43	808	2 748	-	-						
CHARLESTON.....	9	440	1 319	-	-						

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
WILD HAY (TONS, DRY)--CON.						FESCUE SEED & OTHER (POUNDS)					
FAIRFIELD.....	14	434	693	-	-	ALL OTHER.....	12	291	47 965	-	-
FLORENCE.....	3	5	4	-	-	S. CAROLINA, TOTAL.....	12	291	47 965	-	-
GREENWOOD.....	18	475	532	-	-						
LANCASTER.....	3	14	5	-	-	LUPINE SEED (POUNDS)					
LAURENS.....	10	389	516	-	-	ALLENDALE.....	7	230	253 400	-	-
LEXINGTON.....	4	32	93	-	-	BARNWELL.....	3	80	107 600	-	-
MCCORMICK.....	6	148	157	-	-	HAMPTON.....	6	328	376 000	-	-
NEWBERRY.....	13	162	236	-	-	ALL OTHER.....	5	182	202 500	-	-
ORANGEBURG.....	4	42	104	-	-	S. CAROLINA, TOTAL.....	21	820	939 500	-	-
RICHLAND.....	4	73	69	-	-						
SALUDA.....	8	125	147	-	-	RYEGRASS SEED (POUNDS)					
SPARTANBURG.....	10	356	237	-	-	DARLINGTON.....	3	65	22 869	-	-
SUMTER.....	3	23	16	-	-	HORRY.....	3	12	3 480	-	-
UNION.....	6	115	189	-	-	ORANGEBURG.....	5	62	8 220	-	-
WILLIAMSBURG.....	11	47	47	-	-	ALL OTHER.....	15	316	81 384	-	-
YORK.....	18	587	639	-	-	S. CAROLINA, TOTAL.....	26	455	115 953	-	-
ALL OTHER.....	31	843	1 339	-	-						
S. CAROLINA, TOTAL.....	209	4 843	6 303	-	-	SORGHUMS FOR SIRUP					
						YORK.....	3	13	-	-	-
LESPEDEZA SEED (POUNDS)						ALL OTHER.....	13	78	-	-	-
ABBEVILLE.....	4	67	8 000	-	-	S. CAROLINA, TOTAL.....	16	91	-	-	-
ANDERSON.....	27	607	150 985	-	-						
CHESTER.....	12	242	49 225	-	-	SOYBEANS HOGGED, GRAZED OR CUT FOR SILAGE					
CHESTERFIELD.....	9	945	235 602	-	-	AIKEN.....	4	244	-	-	-
DILLON.....	6	178	31 800	-	-	ANDERSON.....	3	71	-	-	-
GREENVILLE.....	3	95	9 000	-	-	CALHOUN.....	3	139	-	-	-
KERSHAW.....	3	24	4 800	-	-	CLARENDON.....	6	130	-	-	-
LAURENS.....	11	185	40 209	-	-	COLLETON.....	3	280	-	-	-
MARLBORO.....	5	325	118 700	-	-	DARLINGTON.....	13	438	-	-	-
SALUDA.....	3	62	8 250	-	-	DILLON.....	13	173	-	-	-
SPARTANBURG.....	10	142	46 650	-	-	DORCHESTER.....	7	433	-	-	-
YORK.....	9	96	23 133	-	-	FLORENCE.....	23	426	-	-	-
ALL OTHER.....	21	329	59 095	-	-	HORRY.....	28	400	-	-	-
S. CAROLINA, TOTAL.....	123	3 297	785 449	-	-	LAURENS.....	3	85	-	-	-
						LEXINGTON.....	4	111	-	1	20
FESCUE SEED & CHEWINGS (POUNDS)						MARION.....	5	49	-	-	-
SALUDA.....	3	111	25 150	-	-	MARLBORO.....	3	158	-	-	-
ALL OTHER.....	8	221	51 400	-	-	NEWBERRY.....	4	48	-	-	-
S. CAROLINA, TOTAL.....	11	332	76 550	-	-	ORANGEBURG.....	12	745	-	-	-
						SUMTER.....	4	125	-	-	-
FESCUE SEED & TALL (KY, 31 & ALTA) (POUNDS)						WILLIAMSBURG.....	20	309	-	-	-
ABBEVILLE.....	11	273	48 651	-	-	ALL OTHER.....	24	977	-	-	-
ANDERSON.....	32	862	149 825	-	-	S. CAROLINA, TOTAL.....	182	5 341	-	1	20
CHEROKEE.....	3	45	3 800	-	-						
CHESTER.....	18	655	155 920	-	-	SOYBEANS PLOWED UNDER					
CHESTERFIELD.....	4	168	45 549	-	-	HORRY.....	3	17	-	-	-
FAIRFIELD.....	6	367	52 200	-	-	ALL OTHER.....	12	427	-	-	-
GREENVILLE.....	13	353	57 619	-	-	S. CAROLINA, TOTAL.....	15	444	-	-	-
GREENWOOD.....	4	100	26 000	-	-						
LANCASTER.....	14	298	57 059	-	-						
LAURENS.....	23	1 082	171 393	-	-						
NEWBERRY.....	13	447	85 520	-	-						
OCONEE.....	17	398	76 656	-	-						
SALUDA.....	17	435	82 905	-	-						
SPARTANBURG.....	16	401	95 468	-	-						
UNION.....	5	310	60 499	-	-						
YORK.....	16	553	106 000	-	-						
ALL OTHER.....	7	188	22 100	-	-						
S. CAROLINA, TOTAL.....	219	6 935	1 297 164	-	-						

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	
MIXED GRAINS (BUSHEL)									
CALHOUN.....	4	129	3 500	-	-	3	97	46	-
LEXINGTON.....	3	37	1 350	-	-	3	37	11	2
ORANGEBURG.....	7	106	3 030	-	-	6	94	26	5
ALL OTHER.....	12	283	9 987	-	-	9	151	25	5
S. CAROLINA, TOTAL.....	26	555	17 867	-	-	21	379	108	12
PROSO MILLET (BUSHEL)									
ANDERSON.....	3	26	208	-	-	1	10	1	-
ALL OTHER.....	7	122	4 033	-	-	6	108	21	2
S. CAROLINA, TOTAL.....	10	148	4 241	-	-	7	118	22	2

Class 1-5 Farms

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

	Harvested			Irrigated		Commercial fertilizer used			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons
DRY FIELD AND SEED BEANS (100 LB. BAGS)									
BERKELEY.....	3	9	138	1	2	1	6	2	-
CALHOUN.....	4	74	282	-	-	-	-	-	-
CLARENDON.....	3	6	108	-	-	2	2	1	-
SUMTER.....	4	153	2 194	-	-	2	81	16	-
ALL OTHER.....	19	149	1 874	-	-	9	74	10	2
S. CAROLINA, TOTAL.....	33	391	4 596	1	2	14	163	29	2
DRY LIMA BEANS (100 LB. BAGS)									
CALHOUN.....	3	22	222	-	-	-	-	-	-
ALL OTHER.....	9	65	980	2	3	5	41	13	-
S. CAROLINA, TOTAL.....	12	87	1 202	2	3	5	41	13	-
DRY FIELD AND SEED PEAS (POUNDS)									
AIKEN.....	7	113	391 800	-	-	3	63	9	-
BERKELEY.....	4	12	16 700	1	2	-	-	-	-
CALHOUN.....	3	22	49 280	-	-	-	-	-	-
CLARENDON.....	5	19	39 580	-	-	2	4	1	-
DARLINGTON.....	4	24	18 000	-	-	3	19	4	-
HORRY.....	4	6	9 000	-	-	1	1	(2)	-
LEXINGTON.....	4	28	31 140	-	-	2	9	1	-
ORANGEBURG.....	9	33	66 960	-	-	4	16	4	-
SUMTER.....	6	25	18 400	-	-	4	7	1	-
ALL OTHER.....	24	179	325 510	1	1	8	110	19	-
S. CAROLINA, TOTAL.....	70	461	966 370	2	3	27	229	39	-
COWPEAS FOR DRY PEAS (BUSHEL)									
AIKEN.....	22	782	6 607	-	-	7	107	14	-
ALLENDALE.....	6	338	3 567	-	-	1	25	2	-
ANDERSON.....	5	54	975	-	-	1	5	1	-
BAMBERG.....	4	28	376	-	-	-	-	-	-
BARNWELL.....	18	1 610	21 439	-	-	2	206	31	-
BERKELEY.....	6	10	77	1	2	-	-	-	-
CLARENDON.....	6	46	310	1	5	1	2	(2)	-
DARLINGTON.....	3	25	200	-	-	1	1	(2)	-
FLORENCE.....	3	25	143	-	-	3	17	4	-
GEORGETOWN.....	3	9	19	-	-	1	4	(2)	-
HORRY.....	4	15	155	-	-	1	2	1	-
KERSHAW.....	6	73	332	-	-	1	11	2	-
LEXINGTON.....	21	239	1 743	1	7	8	111	15	-
MARLBORO.....	3	23	136	-	-	-	-	-	-
ORANGEBURG.....	9	52	306	-	-	2	10	2	-
SALUDA.....	3	3	18	-	-	-	-	-	-
WILLIAMSBURG.....	4	10	54	-	-	1	1	(2)	-
ALL OTHER.....	19	174	863	-	-	4	30	5	-
S. CAROLINA, TOTAL.....	145	3 516	37 320	3	14	34	532	77	-
SWEETPOTATOES (BUSHEL)									
ABBEVILLE.....	7	9	1 119	-	-	3	9	6	-
AIKEN.....	19	59	10 595	-	-	15	57	47	(2)
ALLENDALE.....	4	1	200	-	-	2	1	1	-
ANDERSON.....	10	29	3 423	-	-	9	28	24	-
BAMBERG.....	8	9	955	-	-	5	3	1	-
BARNWELL.....	6	140	28 745	-	-	5	139	90	-
BERKELEY.....	11	10	1 807	-	-	5	7	4	-
CHEROKEE.....	3	3	738	-	-	1	3	1	-
CHESTER.....	3	11	3 000	-	-	3	11	9	-
CHESTERFIELD.....	15	55	9 284	1	10	6	47	44	-
CLARENDON.....	25	22	2 285	1	1	17	16	9	1
COLLETON.....	7	12	916	-	-	5	3	3	-
DARLINGTON.....	55	177	43 776	1	10	51	171	135	2
DILLON.....	12	9	1 435	2	5	9	10	7	-
DORCHESTER.....	3	2	176	-	-	-	-	-	-
EDGEFIELD.....	5	11	2 080	-	-	4	12	7	-
FAIRFIELD.....	4	8	635	-	-	2	6	4	-
FLORENCE.....	27	31	5 559	-	-	19	31	24	-
GEORGETOWN.....	8	4	513	1	1	7	5	2	-
GREENVILLE.....	8	5	559	-	-	3	2	1	-
GREENWOOD.....	4	10	1 552	-	-	2	10	2	-
HAMPTON.....	4	6	330	-	-	2	1	(2)	-
HORRY.....	136	502	91 444	3	4	104	444	343	3
JASPER.....	4	5	380	-	-	3	4	1	-
KERSHAW.....	5	23	3 770	-	-	4	23	17	1
LANCASTER.....	7	4	640	-	-	2	2	-	1
LAURENS.....	4	2	1 037	-	-	1	2	1	-
LEE.....	13	16	1 950	-	-	1	15	10	-
LEXINGTON.....	25	152	33 606	2	47	21	143	129	-
MCCORMICK.....	3	6	468	-	-	2	5	2	-
MARION.....	34	338	60 935	1	28	27	334	232	-
NEWBERRY.....	14	18	3 564	-	-	8	18	2	11
ORANGEBURG.....	41	229	53 513	1	1	30	219	168	1
PICKENS.....	3	5	950	-	-	3	5	1	-
RICHLAND.....	9	13	1 768	2	2	4	12	16	-

Class 1-5 Farms

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

SWEETPOTATOES (BUSHELS)--CON.	Harvested			Irrigated		Commercial fertilizer used			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons
SALUDA.....	4	29	5 535	-	-	3	29	5	4
SPARTANBURG.....	13	30	4 402	1	2	11	21	17	-
SUMTER.....	22	50	14 440	1	(Z)	18	50	19	(Z)
WILLIAMSBURG.....	35	35	3 137	2	2	20	28	23	-
YORK.....	11	48	10 284	-	-	7	46	43	-
ALL OTHER.....	10	15	3 125	-	-	7	13	8	(Z)
S. CAROLINA, TOTAL.....	641	2 143	414 630	19	113	461	1 985	1 458	24

Class 1-5 Farms

Table 4. Vegetables: 1969

DRY ONIONS	Farms reporting	Acres harvested	Irrigated		Farms reporting	Acres harvested	Irrigated	
			Farms reporting	Acres			Farms reporting	Acres
CHESTERFIELD.....	3	(Z)	-	-	4	1	-	-
CLARENDON.....	3	2	-	-	32	121	-	-
NEWBERRY.....	4	(Z)	-	-	4	4	-	-
ORANGEBURG.....	3	4	-	-	4	2	-	-
ALL OTHER.....	24	10	1	4	3	1	-	-
S. CAROLINA, TOTAL.....	37	16	1	4	168	1 161	5	125
CANTALOUPS, PERSIANS AND MUSKMELONS								
ABBEVILLE.....	4	1	-	-	5	1	-	-
AIKEN.....	9	23	-	-	6	8	-	-
ALLENDALE.....	6	47	-	-	4	1	-	-
ANDERSON.....	3	6	-	1	3	3	-	-
BAMBERG.....	18	160	-	-	10	550	-	-
BARNWELL.....	61	635	-	-	10	550	-	-
CHARLESTON.....	7	17	-	-	4	3	1	1
CHESTERFIELD.....	19	120	-	-	4	11	-	-
DARLINGTON.....	3	3	-	-	9	168	-	-
DILLON.....	8	6	-	-	6	8	-	-
FLORENCE.....	5	2	-	-	6	3	-	-
GREENVILLE.....	5	5	-	-	6	3	-	-
HORRY.....	6	3	1	2	6	3	-	-
LEXINGTON.....	8	16	-	-	6	8	-	-
NEWBERRY.....	4	1	-	-	6	3	-	-
ORANGEBURG.....	46	270	-	-	6	3	-	-
PICKENS.....	4	4	-	-	6	3	-	-
SPARTANBURG.....	19	43	-	-	6	3	-	-
UNION.....	4	2	-	-	6	3	-	-
YORK.....	4	13	-	-	6	3	-	-
ALL OTHER.....	23	40	1	3	6	3	-	-
S. CAROLINA, TOTAL.....	266	1 417	3	6	6	3	-	-
SWEET PEPPERS EXCEPT PIMENTOS								
AIKEN.....	3	2	-	-	5	11	1	(Z)
FLORENCE.....	3	1	-	-	11	22	1	1
HORRY.....	6	8	1	1	21	22	8	26
LEXINGTON.....	11	8	3	4	236	1 075	8	26
ORANGEBURG.....	11	19	1	4	236	1 075	8	26
ALL OTHER.....	27	72	3	1	236	1 075	8	26
S. CAROLINA, TOTAL.....	61	110	8	10	236	1 075	8	26
GREEN PEAS								
BERKELEY.....	3	3	-	-	4	1	-	-
LEXINGTON.....	4	34	2	4	13	20	-	-
ORANGEBURG.....	3	42	-	-	7	16	-	-
ALL OTHER.....	9	16	1	5	6	32	-	-
S. CAROLINA, TOTAL.....	19	95	3	9	6	20	-	-
CABBAGE								
ABBEVILLE.....	3	(Z)	-	-	4	1	-	-
AIKEN.....	3	10	-	-	13	20	-	-
BAMBERG.....	3	1	-	-	7	16	-	-
BEAUFORT.....	4	284	1	100	6	32	-	-
BERKELEY.....	3	12	1	10	6	20	-	-
CHARLESTON.....	30	651	1	15	6	20	-	-
CHESTERFIELD.....	6	11	-	-	3	3	-	-
CLARENDON.....	7	3	-	-	12	27	1	3
DARLINGTON.....	4	2	-	-	3	2	-	-
DILLON.....	7	3	-	-	3	2	-	-
DORCHESTER.....	4	4	-	-	3	11	1	3
FLORENCE.....	5	1	-	-	8	14	-	-
GREENVILLE.....	5	5	-	-	10	4	-	-
HORRY.....	7	3	-	-	4	2	-	-
LEXINGTON.....	5	13	-	-	10	5	-	-
					6	3	-	-
					12	16	1	5
					4	1	-	-
					20	44	2	4
					3	1	-	-
					3	1	-	-
					77	254	-	-
					4	6	-	-
					6	24	-	-
					6	7	-	-
					7	8	-	-
					3	(Z)	-	-
					8	10	-	-
					20	43	1	1
					268	575	6	16

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated		Farms reporting	Acres harvested	Irrigated	
			Farms reporting	Acres			Farms reporting	Acres
BLACKEYES AND OTHER GREEN COWPEAS								
ABBEVILLE.....	4	1	-	-				
AIKEN.....	17	80	-	-				
ALLENDALE.....	4	11	-	-				
ANDERSON.....	10	59	-	-				
BAMBERG.....	10	11	-	-				
BARNWELL.....	13	41	-	-				
CALHOUN.....	4	9	-	-				
CHESTERFIELD.....	10	15	-	-				
CLARENDON.....	5	5	-	-				
COLLETON.....	3	4	1	3				
DARLINGTON.....	10	17	-	-				
DILLON.....	10	13	1	1				
FLORENCE.....	14	14	-	-				
GREENVILLE.....	6	4	-	-				
HAMPTON.....	3	3	-	-				
HORRY.....	12	24	1	15				
JASPER.....	3	2	-	-				
KERSHAW.....	4	8	-	-				
LAURENS.....	3	10	-	-				
LEXINGTON.....	33	143	4	59				
MARION.....	4	8	-	-				
MARLBORO.....	3	6	-	-				
NEWBERRY.....	4	1	-	-				
ORANGEBURG.....	76	256	1	4				
PICKENS.....	7	11	-	-				
SPARTANBURG.....	5	13	1	2				
SUMTER.....	9	14	-	-				
UNION.....	3	(2)	-	-				
WILLIAMSBURG.....	6	4	-	-				
ALL OTHER.....	17	40	-	-				
S. CAROLINA, TOTAL.....	312	827	9	84				
HOT PEPPERS								
LEXINGTON.....	6	4	2	2				
ORANGEBURG.....	3	11	1	2				
ALL OTHER.....	6	14	-	-				
S. CAROLINA, TOTAL.....	15	29	3	4				
KALE								
CHARLESTON.....	5	16	-	-				
ALL OTHER.....	5	79	-	-				
S. CAROLINA, TOTAL.....	10	95	-	-				
MUSTARD GREENS								
CHARLESTON.....	6	19	-	-				
DARLINGTON.....	3	5	-	-				
LEXINGTON.....	13	134	5	84				
ORANGEBURG.....	6	36	1	14				
ALL OTHER.....	10	109	-	-				
S. CAROLINA, TOTAL.....	38	303	6	98				
SHALLOTS AND GREEN ONIONS								
LEXINGTON.....	9	98	5	93				
ORANGEBURG.....	4	16	-	-				
ALL OTHER.....	4	4	-	-				
S. CAROLINA, TOTAL.....	17	118	5	93				
TURNIPS								
CHARLESTON.....	7	26	-	-				
DARLINGTON.....	3	4	-	-				
GREENVILLE.....	3	3	-	-				
LEXINGTON.....	18	116	7	62				
ORANGEBURG.....	10	75	-	-				
SPARTANBURG.....	4	16	1	6				
ALL OTHER.....	18	73	1	1				
S. CAROLINA, TOTAL.....	63	313	9	69				

Class 1-5 Farms

Table 5. Fruits, Nuts: 1969

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
FIGS (POUNDS, FRESH)									
ALL OTHER.....	15	4	159	7	43	11	116	7	2 997
S. CAROLINA, TOTAL.....	15	4	159	7	43	11	116	7	2 997
PECANS, IMPROVED (POUNDS)									
ABBEVILLE.....	7	44	639	1	50	7	589	4	3 830
AIKEN.....	14	116	1 911	1	15	14	1 896	11	24 173
ALLENDALE.....	5	64	928	2	425	5	503	4	3 829
ANDERSON.....	10	15	269	3	29	10	240	9	4 208
BAMBERG.....	10	133	1 668	3	301	10	1 367	8	7 903
BARNWELL.....	18	129	1 843	11	1 190	16	653	14	11 635
BEAUFORT.....	7	142	1 355	2	302	7	1 053	6	18 500
CALHOUN.....	15	457	4 202	4	500	15	3 702	12	224 425
CHARLESTON.....	6	94	769	-	-	6	769	4	6 605
CHESTER.....	7	33	410	1	1	7	409	7	6 110
CHESTERFIELD.....	11	199	2 595	3	323	11	2 272	3	7 108
CLARENDON.....	12	95	787	3	33	12	754	8	6 460
COLLETON.....	7	16	227	2	17	7	210	4	2 625
DARLINGTON.....	16	176	2 197	6	295	14	1 902	7	3 720
DILLON.....	18	129	1 648	12	394	15	1 254	14	18 378
DORCHESTER.....	4	21	253	-	-	4	253	1	400
EDGEFIELD.....	16	59	826	-	-	16	826	15	16 218
FLORENCE.....	24	167	2 382	7	228	24	2 154	19	19 518
GREENWOOD.....	9	53	807	2	28	9	779	9	6 515
HAMPTON.....	14	199	2 265	6	711	13	1 554	12	61 693
HORRY.....	16	43	784	4	54	15	730	14	17 050
KERSHAW.....	6	215	2 704	-	-	6	2 704	4	41 107
LAURENS.....	4	10	103	1	14	4	89	4	4 460
LEE.....	12	69	920	3	90	12	830	8	4 200
LEXINGTON.....	13	83	922	1	85	13	837	11	5 152
MARION.....	8	79	984	6	241	8	743	8	28 819
MARLBORO.....	4	24	269	1	44	4	225	2	86
NEWBERRY.....	3	6	95	-	-	3	95	3	2 700
OCONEE.....	3	21	151	3	131	3	20	3	450
ORANGEBURG.....	51	631	9 257	14	2 318	48	6 939	32	40 675
RICHLAND.....	4	2	64	-	-	4	64	3	557
SALUDA.....	8	119	1 244	1	68	7	1 176	5	30 165
SUMTER.....	15	627	5 988	2	74	15	5 914	7	26 481
UNION.....	4	2	49	1	14	4	35	4	725
WILLIAMSBURG.....	18	100	1 443	1	10	18	1 433	16	28 455

Class 1-5 Farms

Table 5. Fruits, Nuts: 1969

Farms reporting	Acres in trees or vines of all ages	Trees or vines							
		Of all ages	Not of bearing age		Of bearing age		Harvested		
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity	
PECANS IMPROVED (POUNDS) --CON.									
YORK.....	5	15	311	3	129	5	182	4	1 200
ALL OTHER.....	10	31	362	2	44	9	318	6	3 935
S. CAROLINA, TOTAL...	414	4 418	53 631	112	8 158	400	45 473	305	686 070
PECANS, WILD & SEEDLING (POUNDS)									
ABBEVILLE.....	3	14	270	2	105	3	165	2	2 100
BAMBERG.....	3	15	203	3	108	2	95	2	407
BARNWELL.....	6	28	391	5	151	5	240	4	1 320
CALHOUN.....	7	43	460	1	40	7	420	5	4 593
CLARENDON.....	5	28	396	-	-	5	396	4	4 932
COLLETON.....	4	26	274	1	100	3	174	2	600
DARLINGTON.....	7	28	299	4	34	6	265	-	-
DILLON.....	5	17	219	1	13	5	206	5	3 846
DORCHESTER.....	4	22	180	1	15	4	165	2	500
EDGEFIELD.....	4	109	1 235	-	-	4	1 235	4	13 240
FLORENCE.....	4	25	350	1	210	3	140	2	300
GREENWOOD.....	3	5	40	-	-	3	40	2	1 200
HAMPTON.....	5	37	394	2	10	5	384	4	2 900
HORRY.....	4	10	133	3	34	4	99	4	800
LEXINGTON.....	3	6	91	1	40	3	51	3	1 286
MARION.....	5	17	216	1	29	5	187	4	2 292
MARLBORO.....	4	21	213	2	113	4	100	3	1 440
ORANGEBURG.....	16	91	1 268	6	228	16	1 040	12	4 542
SALUDA.....	3	13	134	-	-	3	134	1	400
SUMTER.....	4	10	150	-	-	4	150	2	700
WILLIAMSBURG.....	3	10	172	2	21	3	151	2	406
ALL OTHER.....	20	181	2 474	5	270	18	2 204	14	7 300
S. CAROLINA, TOTAL...	122	756	9 562	41	1 521	115	8 041	83	55 104

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
ABBEVILLE.....	20	-	20	-	-	-	5	10	90	-	14	5
AIKEN.....	81	-	42	9	10	3	39	8	96	-	62	11
ALLEDALE.....	82	-	2	3	4	3	10	-	20	-	26	-
ANDERSON.....	40	-	49	-	4	1	16	63	185	-	38	14
BAMBERG.....	110	3	7	-	5	-	5	24	74	-	33	9
BARNWELL.....	67	-	14	8	15	4	7	4	34	-	59	1
BEAUFORT.....	5	-	-	-	34	1	1	3	28	-	3	5
BERKELEY.....	27	30	2	-	2	-	8	2	73	-	27	10
CALHOUN.....	115	1	42	-	1	2	7	3	60	-	28	10
CHARLESTON.....	27	-	-	2	51	2	4	1	19	-	6	11
CHEROKEE.....	6	-	37	-	1	17	31	9	61	-	8	2
CHESTER.....	5	-	14	-	-	-	6	49	70	-	19	6
CHESTERFIELD.....	97	59	50	3	24	9	36	-	43	-	53	12
CLARENDON.....	67	333	20	3	1	1	14	3	49	-	100	8
COLLETON.....	92	37	-	-	3	-	14	6	155	-	39	15
DARLINGTON.....	79	516	12	3	1	1	18	13	19	-	152	7
DILLON.....	52	592	13	-	-	-	3	1	20	-	33	8
DORCHESTER.....	46	35	-	-	5	-	8	14	105	-	45	6
EDGEFIELD.....	11	-	14	1	-	26	7	17	37	-	18	6
FAIRFIELD.....	2	-	-	-	1	2	1	6	45	-	8	10
FLORENCE.....	109	1 460	11	5	3	-	15	10	36	-	85	25
GEORGETOWN.....	6	167	-	-	-	-	3	2	21	-	8	14
GREENVILLE.....	28	-	7	-	11	12	23	34	88	-	10	24
GREENWOOD.....	3	-	7	1	1	2	11	11	76	-	8	8
HAMPTON.....	136	-	-	1	5	3	13	5	70	-	23	6
HORRY.....	64	1 930	-	3	3	2	8	3	92	-	41	14
JASPER.....	33	3	-	-	8	-	2	2	28	-	10	9
KERSHAW.....	37	14	11	4	2	-	5	1	51	-	28	12
LANCASTER.....	11	-	18	-	3	-	19	3	72	-	7	4
LAURENS.....	31	-	20	-	-	1	19	28	99	-	20	10
LEE.....	69	73	59	8	1	-	11	5	23	-	91	4
LEXINGTON.....	90	-	20	7	32	19	85	10	87	-	63	18
MCCORMICK.....	-	1	-	-	-	-	2	1	21	-	6	8
MARION.....	33	529	2	-	-	1	1	-	18	-	23	10
MARLBORO.....	52	38	53	-	5	1	4	7	25	-	65	4
NEWBERRY.....	18	-	-	1	-	1	77	71	73	-	21	14
OCONEE.....	12	-	6	-	2	24	17	23	71	-	3	5
ORANGEBURG.....	262	5	65	3	44	6	22	81	239	-	195	25
PICKENS.....	3	-	1	1	4	2	18	9	58	-	5	6
RICHLAND.....	66	-	3	-	1	1	13	10	41	-	14	14
SALUDA.....	29	-	9	-	-	8	40	62	107	-	32	12
SPARTANBURG.....	28	-	16	-	7	158	28	21	143	-	29	11
SUMTER.....	104	134	26	13	1	1	28	14	33	-	101	9
UNION.....	1	-	2	-	1	-	7	5	57	-	6	2
WILLIAMSBURG.....	96	933	5	-	-	1	6	7	63	-	89	13
YORK.....	6	-	21	3	2	15	32	28	115	-	18	15
S. CAROLINA, TOTAL.....	2 358	6 892	701	82	298	330	749	689	3 090	-	1 772	452

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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Greenville -----	185		

All Farms

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

	1969		1964		1969		1964		
All farms number	39	559	56	248	Number of farms by acres harvested:				
Land in farms acres	6 991	718	8 101	450	50 to 99 acres	3	553	4	789
Average size of farm acres	176.7		144.0		100 to 199 acres	2	087	2	473
Approximate land area acres	19	344 832	19	380 500	200 to 499 acres	1	600	1	590
Proportion in farms percent	36.1		41.8		500 to 999 acres		558		433
Value of land and buildings dollars	1 826	498 685	(NA)		1,000 acres and over		178		104
Average per farm dollars	46 171		24 948		Cropland used only for pasture or grazing farms	16	532	18	790
Average per acre dollars	261.23		171.08		or grazing acres	693	911	591	675
Land in Farms According to Use									
Total cropland farms	37	634	53	963	All other cropland (see text) farms	18	423	(NA)	
Harvested cropland farms	32	189	50	005	or grazing acres	704	261	665	415
Number of farms by acres harvested:					Woodland including woodland pasture farms	26	695	38	863
1 to 9 acres	9	703	14	352	or grazing acres	2	747 307	3	810 775
10 to 19 acres	6	786	12	421	All other land (see text) farms	26	024	(NA)	
20 to 29 acres	3	874	7	356	or grazing acres	804	484	769	700
30 to 49 acres	3	850	6	487	Irrigated land farms	675		1	337
					or grazing acres	15	003	18	524

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	39 559	6 991 718	32 189	6 140 540	2 041 755	675	299 677	15 003	56 248	8 101 450	50 005	2 263 250	
Farms with—													
1 to 9 acres	2 479	11 893	1 807	9 677	7 187	30	128	90	4 642	24 079	3 800	16 926	
10 to 49 acres	12 129	332 460	9 691	264 857	118 100	118	3 172	720	22 214	576 485	19 867	291 095	
50 to 69 acres	4 467	259 679	3 540	206 024	71 570	60	3 487	549	5 973	346 755	5 209	112 755	
70 to 99 acres	4 577	379 744	3 676	305 898	93 002	51	4 302	502	5 859	485 055	5 175	140 005	
100 to 139 acres	4 055	470 807	3 281	380 541	113 572	70	8 073	704	4 911	569 455	4 360	152 515	
140 to 179 acres	2 506	393 835	2 047	321 423	92 235	42	6 582	599	2 842	446 765	2 561	114 285	
180 to 219 acres	1 777	351 304	1 489	294 882	90 819	34	6 613	434	1 913	378 235	1 736	101 455	
220 to 259 acres	1 302	310 424	1 090	259 959	83 640	29	6 842	408	1 372	326 465	1 247	91 478	
260 to 499 acres	3 373	1 190 967	2 942	1 041 305	347 017	95	34 707	2 426	3 563	1 259 450	3 270	367 665	
500 to 999 acres	1 875	1 268 204	1 657	1 120 379	423 634	80	55 112	2 534	1 903	1 315 750	1 783	407 395	
1,000 to 1,999 acres	733	969 310	694	916 854	351 300	40	52 622	1 641	710	958 835	672	255 195	
2,000 acres and over	286	1 053 091	275	1 018 741	249 679	26	118 037	4 396	346	1 414 050	325	212 485	

All Farms

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

	All farms		Negro operated farms		All farms		Negro operated farms		
	1969	1964	1969	1964	1969	1964	1969	1964	
Farms and land in farms operated by—									
All farm operators farms	39	559	9	535	19	616	Farm operators by age groups:		
Harvested cropland acres	6 991	718	8 101	450	817	435	Under 25 years	481	739
Full owners farms	25	210	30	008	5	595	25 to 34 years	2 855	4 361
Harvested cropland acres	3 672	307	3 851	850	310	371	35 to 44 years	6 635	11 620
Part owners farms	9	452	12	412	4	756	45 to 54 years	10 928	16 312
Harvested cropland acres	18	624	24	561	4	756	55 to 64 years	10 715	13 229
Tenants farms	4	897	13	530	66	486	65 years and over	7 945	9 987
Harvested cropland acres	423	724	712	565	95	381	Average age	53.1	51.9
Percent of tenancy	216	142	363	905	21.1	44.1	Farm operators by place of residence:		
	12.3	24.1	21.1	44.1			On farm operated	27 223	50 010
							Not on farm operated	7 295	(NA)
							Farm operators reporting days of work		
							off farm	22 500	26 964
							1 to 49 days	2 775	6 976
							50 to 99 days	1 947	
							100 to 199 days	3 469	19 988
							200 days and over	14 309	

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	1	900	1	486	362	214 511	349	075 000
Class 2— " \$20,000 to \$39,999	2	129	1	990	Average per farm dollars			
Class 3— " \$10,000 to \$19,999	3	233	3	815	9 156			
Class 4— " \$5,000 to \$9,999	4	575	7	597	Crops including nursery products and hay farms			
Class 5— " \$2,500 to \$4,999	5	576	8	659	27 541			
Class 6 (see text)	5	004	10	336	dollars			
Part time (see text)	11	395	14	681	204 960 841			
Part retirement (see text)	5	723	7	657	Forest products farms			
Abnormal (see text)		24		27	2 519			
					dollars			
					6 990 753			
					Livestock, poultry, and their products farms			
					20 792			
					dollars			
					150 262 917			

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	6 312	9 922	Customwork and other		
\$250 to \$499	3 399	5 454	agricultural services farms	2 711	(NA)
\$500 to \$999	5 178	7 001	dollars	4 369 743	(NA)
\$1,000 to \$1,499	3 385	4 452	Recreational services farms	495	437
\$1,500 to \$1,999	2 431	3 206	dollars	533 965	342 058
\$2,000 to \$2,499	2 001	2 645	Government farm programs farms	18 866	(NA)
\$2,500 and over	16 853	23 568	dollars	34 829 113	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms dollars.	39 559 319 907 112	56 163 (NA)	Seeds, bulbs, plants, and trees farms dollars	25 896 7 391 111	47 205 6 249 450
Number of farms with expenditures of—			Commercial fertilizer farms dollars	34 134 44 545 901	50 077 42 878 500
\$1 to \$499	7 893	(NA)	Lime farms dollars	6 212 2 044 860	6 345 (NA)
\$500 to \$999	6 653	(NA)	Other agricultural chemicals (see text) farms dollars	20 224 13 935 294	(NA) (NA)
\$1,000 to \$1,999	6 915	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms dollars	37 571 24 433 036	43 450 23 134 500
\$2,000 to \$2,999	3 677	(NA)	Hired farm labor farms dollars	21 539 46 002 510	30 147 38 946 500
\$3,000 to \$4,999	4 128	(NA)	Contract labor, machine hire, and customwork farms dollars	17 633 12 006 457	22 468 7 407 050
\$5,000 to \$9,999	4 222	(NA)	All other production expenses farms dollars	31 121 88 384 057	(NA) (NA)
\$10,000 and over	6 071	(NA)			
Items reported both years dollars	215 542 901	165 667 000			
Livestock and poultry farms dollars	11 156 26 649 288	14 390 12 941 500			
Feed for livestock and poultry farms dollars	19 413 54 514 598	27 182 34 109 500			
Commercially mixed formula feeds farms tons dollars	12 354 571 830 45 566 072	19 505 336 894 27 610 500			

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	36 656		261 675 255		18 722		45 896 437	
By value groups					6 664		42 780 422	
\$1 to \$999	4 499		2 492 188		3 696		47 133 275	
					3 075		123 372 933	
					1964			
					Equipment manufactured—			
					1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	27 039	36 224	18 082	22 156	12 078	14 068	43 925	58 307
Motortrucks including pickups	25 571	35 314	14 887	18 342	13 522	16 972	29 913	38 965
Tractors other than garden tractors and motor tillers	28 740	50 115	12 739	20 190	19 666	29 925	31 543	50 931
Riding garden tractors 7 hp and over	1 829	2 005	1 313	1 392	548	613	(NA)	(NA)
Grain and bean combines, self-propelled	3 859	4 483	2 459	2 790	1 579	1 693	2 061	2 453
Cornpickers, corn heads, and picker-shellers	2 757	3 261	1 671	1 942	1 184	1 319	1 815	1 941
Pickup balers	3 726	3 857	1 769	1 798	2 009	2 059	4 382	4 468

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969		Sales		1964		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	23 659	(X)	19 688	(X)	41 983	(NA)	(NA)	(NA)
Cattle and calves	16 600	515 832	13 025	248 596	28 663	555 425	16 087	221 415
Farms with—								
1 to 4	4 043	9 459	4 126	10 027	17 824	(NA)	(NA)	(NA)
5 to 9	2 943	19 700	3 133	20 897	(NA)	(NA)	(NA)	(NA)
10 to 19	3 572	48 520	2 673	35 417	4 374	(NA)	(NA)	(NA)
20 and over	6 042	438 153	3 093	182 255	6 465	(NA)	(NA)	(NA)
Cows and heifers that had calved	13 173	255 816	(X)	(X)	25 906	284 285	(NA)	(NA)
Milk cows	3 866	56 478	(X)	(X)	11 657	77 150	(NA)	(NA)
Farms with—								
1 or 2	2 460	3 323	(X)	(X)	8 726	(NA)	(NA)	(NA)
3 or 4	434	1 456	(X)	(X)	1 304	(NA)	(NA)	(NA)
5 to 9	233	1 485	(X)	(X)	618	(NA)	(NA)	(NA)
10 and over	739	50 214	(X)	(X)	1 009	(NA)	(NA)	(NA)
Hogs and pigs	13 132	414 291	10 106	534 342	28 225	369 365	11 688	421 395
Farms with—								
1 to 4	3 657	8 671	1 148	2 889	18 488	(NA)	(NA)	(NA)
5 to 9	2 234	14 979	1 520	10 194	(NA)	(NA)	(NA)	(NA)
10 to 24	3 410	51 661	3 112	48 468	6 380	(NA)	(NA)	(NA)
25 and over	3 831	338 980	4 326	472 791	3 357	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	2 252	81 432	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	8 949	70 593	(X)	(X)	18 326	63 177	(X)	(X)
December 1 of preceding year and May 31	7 722	36 539	(X)	(X)	13 436	33 028	(X)	(X)
June 1 and November 30	6 616	34 054	(X)	(X)	12 372	30 149	(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	100	1 615	55	1 052	174	4 969	97	2 878
Horses and ponies	4 868	15 246	509	1 794	(NA)	(NA)	861	1 964
Chickens 3 months old or older	7 443	6 835 645	936	6 204 664	27 503	4 758 950	(NA)	2 521 750
Farms with—								
1 to 99	6 602	151 899	290	8 095	25 737	(NA)	(NA)	(NA)
100 to 399	325	54 190	136	27 825	959	(NA)	(NA)	(NA)
400 to 1,599	113	92 920	120	99 018	319	(NA)	(NA)	(NA)
1,600 and over	403	6 536 636	390	6 069 726	488	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	6 899	5 668 618	852	3 987 632	25 744	4 256 150	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	447	4 186 065	243	23 425 555	(NA)	(NA)	229	16 220 500
Other livestock and poultry	5 344	(X)	469	(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	18 706	35 923	33 434	327	Hay, excluding sorghum hay	7 846	(NA)	151 046	236 486
For grain	17 888	33 434	33 434	327	acres	151 046	(NA)	293 363	354 019
acres	386 999	415 385	415 385	327	tons	293 363	(NA)	10 161	25 928
bushels	19 172 480	16 534 500	16 534 500	327	Cotton	10 161	(NA)	300 240	525 585
bushels					acres	300 240	(NA)	236 417	554 075
bushels					bales	236 417	(NA)		
Cut for silage, green or dry fodder, or hogged or grazed	1 741	(NA)	(NA)	(NA)	Peanuts for nuts	955	1 652	13 238	10 219
acres	48 733	61 046	61 046	(NA)	acres	13 238	10 219	20 927 584	13 380 500
Sorghums for all purposes except sirup	940	1 675	1 675	327	Tobacco	10 784	17 976	69 246	69 908
acres	401	4 535	4 535	327	acres	69 246	17 976	129 169 001	136 615 000
bushels	394 564	132 855	132 855	327	pounds	129 169 001	136 615 000	2 088	(NA)
Cut for silage, dry forage or hay, or hogged or grazed	593	(NA)	(NA)	(NA)	acres	3 637	5 027	3 168	4 911
acres	11 324	23 903	23 903	(NA)	Vegetables, sweet corn, or melons for sale	46 033	56 692	121	265
Wheat for grain	3 372	5 323	5 323	327	acres	46 033	56 692	206	262
acres	64 905	79 315	79 315	327	Berries for sale	121	265	1 620	3 507
bushels	2 165 011	2 091 750	2 091 750	327	acres	206	262	37 597	55 686
Other small grains for grain	3 785	(NA)	(NA)	(NA)	Land in orchards (see text)	1 620	3 507	2 367	(NA)
acres	93 794	185 380	185 380	(NA)	acres	37 597	55 686	30 811	(NA)
Soybeans for beans	14 038	13 539	13 539	327	Other crops	2 367	(NA)	86	(NA)
acres	851 524	621 225	621 225	327	acres	30 811	(NA)	926 790	925 999
bushels	18 613 432	12 907 500	12 907 500	327	Greenhouse products under glass or other protection	86	(NA)		
					sq.ft.	926 790	925 999		

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	17 413	23 547	23 547	23 547	Total woodland	12 272	15 910	1 972 620	2 627 920
Land in farms	5 207 523	5 730 560	5 730 560	5 730 560	acres	1 972 620	15 910	2 627 920	2 627 920
Average size of farm	299.0	243.3	243.3	243.3	Woodland pastured	5 152	5 843	537 075	471 521
Value of land and buildings	1 317 183 087	(NA)	(NA)	(NA)	acres	5 152	5 843	9 530	14 260
Average per farm	75 643	(NA)	(NA)	(NA)	Woodland not pastured	1 435 545	2 156 399	2 434	4 791
Average per acre	252.93	(NA)	(NA)	(NA)	acres	1 435 545	2 156 399	247 821	289 641
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	2 434	4 791	2 434	2 434
Total cropland	16 979	(NA)	(NA)	(NA)	acres	2 434	4 791	1 489	2 504
acres	2 742 709	2 627 940	2 627 940	2 627 940	Improved pastureland and rangeland	1 489	2 504	149 537	138 638
Harvested cropland	16 264	22 892	22 892	22 892	acres	149 537	2 504	98 284	151 003
acres	1 831 568	1 892 112	1 892 112	1 892 112	Pastureland and rangeland not improved	1 252	(NA)	1 252	(NA)
Number of farms by acres harvested:					acres	98 284	151 003	10 493	20 019
1 to 49 acres	8 585	(NA)	(NA)	(NA)	All other land (see text)	10 493	20 019	244 373	184 920
50 to 99 acres	3 269	(NA)	(NA)	(NA)	acres	244 373	184 920	594	1 232
100 to 199 acres	2 081	(NA)	(NA)	(NA)	Irrigated land	594	1 232	14 374	17 728
200 to 499 acres	1 597	(NA)	(NA)	(NA)	acres	14 374	17 728	9 449	(NA)
500 to 999 acres	555	(NA)	(NA)	(NA)	Total pastureland (all types)	9 449	(NA)	1 219 103	1 118 557
1,000 acres and over	177	(NA)	(NA)	(NA)	acres	1 219 103	1 118 557		
1,000 to 1,999 acres	153	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	24	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	839	(NA)	85 124	(NA)
Cropland used only for pasture or grazing	6 815	8 129	8 129	8 129	acres	85 124	(NA)		
acres	434 207	357 395	357 395	357 395	Stripcropping systems to control erosion	113	(NA)	6 836	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	2 006	4 999	4 999	4 999	acres	6 836	(NA)		
acres	91 312	195 612	195 612	195 612	Cropland and pastureland having terraces	1 005	(NA)		
Cropland on which all crops failed	1 202	1 666	1 666	1 666	acres	131 382	(NA)		
acres	39 429	23 113	23 113	23 113					
Cropland in cultivated summer fallow	931	-	-	-					
acres	42 262	-	-	-					
Cropland idle	6 968	6 576	6 576	6 576					
acres	303 931	159 708	159 708	159 708					

Class 1-5 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	17 413	23 547	5 207 523	16 264	4 949 606	1 831 568	594	269 438	14 374
Farms with-									
1 to 9 acres	562	696	2 737	416	2 235	1 999	18	81	68
10 to 49 acres	2 949	7 319	85 426	2 715	79 146	47 151	91	2 487	558
50 to 69 acres	1 532	2 046	89 386	1 435	83 751	40 439	47	2 774	412
70 to 99 acres	1 775	2 334	148 121	1 682	140 431	61 066	42	3 541	446
100 to 139 acres	1 944	2 298	226 708	1 837	214 300	87 720	60	6 924	644
140 to 179 acres	1 367	1 334	215 441	1 275	200 815	78 164	41	6 436	595
180 to 219 acres	1 121	1 182	222 325	1 068	212 006	82 174	33	6 413	414
220 to 259 acres	897	927	214 334	848	202 613	78 738	29	6 842	408
260 to 499 acres	2 624	2 632	933 282	2 489	885 495	337 053	92	33 601	2 404
500 to 999 acres	1 662	1 617	1 127 813	1 556	1 054 816	420 461	77	53 149	2 469
1,000 to 1,999 acres	702	642	930 446	674	892 020	349 986	40	52 622	1 641
2,000 acres and over	278	320	1 011 504	269	981 978	246 617	24	94 568	4 315

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	925	592
Proportion of all class 1-5 farms	5.3	13 403
Land in farms	412 026	574
Cropland	212 923	12 165
Used only for pasture		21
Pasture, other than cropland pasture		1 169
Water used		4
Irrigated land		971
Average per farm		9 088
Class 1-5 farms irrigated in 1969	594	4 913
Proportion of all class 1-5 farms	3.4	28.2
Land in farms	269 438	1 933 481
Average per farm	453.5	393.5
Cropland	135 677	711 229
Harvested cropland	94 853	144.7
Irrigated land	14 374	282
Average per farm	24.1	166 041
Class 1-5 farms with artificial drainage		4 913
Proportion of class 1-5 farms		28.2
Land in farms		1 933 481
Average per farm		393.5
Drained land		711 229
Average per farm		144.7
Class 1-5 farms reporting both irrigation and drainage in 1969		282
Land in farms		166 041

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	17 413	2 502	23 547	7 610	owned	358	39	(NA)	(NA)
farms	5 207 523	250 808	5 730 560	250 808	farms	284 282	3 210	(NA)	(NA)
acres	16 264	2 452	22 892	795	acres	342	38	(NA)	(NA)
Harvested cropland	1 831 568	109 616	1 892 112	854	10 or fewer shareholders	244 115	3 140	(NA)	(NA)
farms	7 866	836	7 610	795	acres	16	1	(NA)	(NA)
acres	2 194 804	91 574	(NA)	795	More than 10 shareholders	40 167	70	(NA)	(NA)
Full owners	6 895	27 801	(NA)	(NA)	Other	138	20	(NA)	(NA)
farms	431 190	27 801	(NA)	(NA)	farms	42 883	3 397	(NA)	(NA)
acres	6 696	812	7 667	812	acres				
Part owners	2 669 383	122 734	(NA)	(NA)	Farm operators by age groups:	224	21	368	
farms	6 594	810	(NA)	(NA)	Under 25 years	1 536	133	2 328	
acres	1 209 312	58 297	(NA)	(NA)	25 to 34 years	3 424	472	5 746	
Harvested cropland	2 851	854	8 033	854	35 to 44 years	5 191	792	7 477	
farms	343 336	36 500	(NA)	(NA)	45 to 54 years	4 818	722	5 302	
acres	2 775	847	(NA)	(NA)	55 to 64 years	2 220	362	2 326	
Tenants	191 066	23 518	(NA)	(NA)	65 years and over	50.9	52.2	(NA)	
farms	16.3	34.1	34.1	34.1	Average age				
acres					Farm operators by place of residence:	12 677	1 865	20 826	
Percent of tenancy					On farm operated	3 091	318	1 972	
					Not on farm operated				
Farms by type of organization:					Farm operators reporting days of	7 490	959	8 307	
Individual or family	14 920	2 258	(NA)	(NA)	work off farm	1 251	231	2 186	
farms	4 054 936	221 258	(NA)	(NA)	1 to 49 days	926	160	1 397	
acres	1 997	185	(NA)	(NA)	50 to 99 days	1 093	181	1 179	
Partnership	825 422	22 943	(NA)	(NA)	100 to 199 days	4 220	387	3 545	
farms					200 days and over				
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	1 900	1 486	\$1 to \$2,499 (see text)	584	(X)
Class 2-- " \$20,000 to \$39,999	2 129	1 990	\$2,500 to \$4,999	4 992	8 660
Class 3-- " \$10,000 to \$19,999	3 233	3 815	\$5,000 to \$7,499	2 846	4 933
Class 4-- " \$5,000 to \$9,999	4 575	7 597	\$7,500 to \$9,999	1 729	2 666
Class 5-- " \$2,500 to \$4,999	5 576	8 659	\$10,000 to \$14,999	2 046	2 523
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	1 187	1 297
farms	17 413	23 547	\$20,000 to \$29,999	1 364	1 318
dollars	342 931 639	322 085 451	\$30,000 to \$39,999	765	676
Average per farm	19 694	13 678	\$40,000 to \$59,999	761	692
			\$60,000 and over	1 139	803
			\$80,000 to \$79,999	384	(NA)
			\$80,000 and over	755	(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	15 108	195 169 263	Livestock, poultry, and their products sold	10 193	141 290 229
Grains	11 775	54 258 613	Poultry and poultry products	1 231	59 727 222
Tobacco	8 122	82 308 111	Dairy products	821	31 123 640
Cotton and cottonseed	5 422	23 309 622	Dairy cattle and calves	952	3 422 658
Field seeds, hay, forage, and silage	1 525	3 770 619	Other cattle and calves	5 398	26 662 015
Other field crops	830	3 405 402	Hogs, sheep, and goats	5 798	19 571 290
Vegetables, sweet corn, and melons	1 474	10 833 880	Other livestock and livestock products	430	783 404
Fruits, nuts, and berries	772	14 027 569	Farms with farm-related income from—		
Nursery and greenhouse products	124	3 255 447	Customwork and other agricultural services	1 688	3 778 298
Forest products sold	1 746	6 472 147	Recreational services	250	399 229
			Government farm programs	9 502	30 523 796

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)	295 569 326		Commercial fertilizer	40 258 731	16 307	37 397 446	22 681
Number of farms with expenditures of—			Lime	3 947		3 880	3 880
\$1 to \$1,999	2 037	(NA)	Other agricultural chemicals (see text)	13 371 465	12 412	(NA)	(NA)
\$2,000 to \$2,999	2 028	(NA)	Gasoline and other petroleum fuel and oil for the farm business	21 030 869	17 341	20 388 594	23 114
\$3,000 to \$4,999	3 343	(NA)	Gasoline	10 401 704	16 553	11 982 217	21 566
\$5,000 to \$9,999	3 952	(NA)	Diesel oil	4 020 704	7 076	1 731 506	3 925
\$10,000 to \$19,999	2 777	(NA)	LP gas, butane, and propane	2 117 617	4 220	4 977 953	5 598
\$20,000 to \$39,999	1 634	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	4 490 844	17 327	22 855	22 855
\$40,000 and over	1 642	(NA)	Hired farm labor	43 282 807	13 395	36 397 411	18 540
Items reported both years	198 336 374	148 036 086	Workers by number of days worked:				
Livestock and poultry	24 656 361	11 358 109	150 days or more	10 769	3 996	15 924	5 403
Feed for livestock and poultry	51 747 075	30 817 705	Less than 150 days		107 473		107 473
Commercially mixed formula feeds	44 230 210	25 705 511	Contract labor	4 348 412	9 521	12 939	12 939
Feed ingredients	1 980	(NA)	Machine hire and customwork	6 419 636	17 248	6 482 099	6 482 099
Whole grains	3 937 909	4 483 122	All other production expenses	82 049 191	82 049 191	(NA)	(NA)
Hay, green chop, and silage	1 198	2 565					
Seeds, bulbs, plants, and trees	6 592 483	5 194 722					

Class 1-5 Farms

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

Selected Machinery and Equipment	1969				1969				
	Farms reporting	Dollars			Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	16 853	198 168 093	\$10,000 to \$19,999		2 960	37 941 666			
By value groups:			\$20,000 to \$29,999		1 234	28 043 220			
\$1 to \$4,999	7 013	17 892 220	\$30,000 to \$49,999		833	29 892 104			
\$5,000 to \$9,999	4 047	26 512 488	\$50,000 and over		766	57 886 395			
			Equipment manufactured —						
			1965 or later		1964 or earlier				
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Automobiles	12 768	17 609	9 511	12 006	4 767	5 603	19 487	27 400	
2 or 3	3 361	7 232	1 855	3 963	643	1 367	(NA)	(NA)	
4 and over	249	1 219	99	486	31	143	(NA)	(NA)	
Motortrucks including pickups	13 713	22 084	9 127	12 257	6 902	9 827	15 515	22 889	
2 and over	4 612	12 983	1 904	5 034	1 890	4 815	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	14 923	32 863	8 395	15 031	9 748	17 832	16 942	33 273	
2 or 3	6 455	14 833	2 864	6 514	3 804	8 687	(NA)	(NA)	
4 and over	2 206	11 768	709	3 695	825	4 026	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	14 810	32 014	8 320	14 697	9 631	17 317	16 870	32 677	
Crawler tractors	665	849	260	334	427	515	493	596	
Riding garden tractors 7 hp and over	1 006	1 131	776	843	250	288	(NA)	(NA)	
Grain and bean combines, self-propelled	3 404	4 011	2 274	2 595	1 306	1 416	1 922	2 310	
Cornpickers, corn heads, and picker-shellers	2 437	2 916	1 541	1 809	988	1 107	(NA)	(NA)	
Corn heads for combines	1 620	1 803	1 180	1 311	470	492	(NA)	(NA)	
Other cornpickers and picker-shellers	1 029	1 113	470	498	578	615	(NA)	(NA)	
Pickup balers	2 700	2 819	1 359	1 388	1 385	1 431	(NA)	(NA)	
Windrowers, pull and self-propelled	1 392	1 466	741	768	680	698	(NA)	(NA)	
Field forage harvesters, shear bar	739	887	423	477	352	410	(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	3 032	(X)	993	(X)	Turkeys	116	287 321	71	1 718 691
Chickens 3 months old or older	2 823	6 692 353	687	6 139 520	Turkey hens kept for breeding	88	64 359	11	62 825
Farms with—					Other turkeys	72	222 962	65	1 655 866
1 to 1,599	2 424	179 940	305	116 922	Ducks, geese, and other poultry	214	66 896	42	212 134
1,600 to 3,199	53	123 215	52	119 649	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	134	820 110	162	985 272	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	212	5 569 088	168	4 917 677	Chickens 4 months old or older	11 034	4 263 251	(NA)	2 414 048
Hens and pullets of laying age excluding started pullets	2 653	5 545 619	624	3 928 930	Broilers and other meat-type chickens	(NA)	(NA)	221	16 065 084
Pullets not yet of laying age	334	1 102 708	64	2 178 362	Turkeys	(NA)	(NA)	323	717 841
Other chickens	687	44 026	24	32 228					
Broilers and other meat-type chickens less than 3 months old	229	4 182 119	235	23 410 829					

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	10 895	(X)	9 722	(X)	(X)	(X)		
Any cattle, hogs, or sheep	10 256	(X)	9 620	(X)	(X)	(X)		
Cattle and calves	6 923	398 683	6 169	202 586	869	32 107		
Farms with—								
1 to 19	2 744	21 552	3 306	26 591	543	3 965		
20 to 49	1 882	59 386	1 904	57 724	203	5 981		
50 to 99	1 233	83 389	603	40 215	67	4 233		
100 to 199	694	92 427	250	33 349	30	3 860		
200 and over	370	141 929	106	44 707	26	14 068		
200 to 499	306	86 003	84	24 573	17	5 320		
500 and over	64	55 926	22	20 134	9	8 748		
Cattle	(X)	(X)	3 876	79 322	381	21 919		
Farms with—								
1 to 9	(X)	(X)	2 297	8 568	166	601		
10 to 19	(X)	(X)	702	9 147	61	764		
20 to 49	(X)	(X)	600	17 144	85	2 485		
50 to 99	(X)	(X)	146	9 698	23	1 498		
100 and over	(X)	(X)	131	34 765	46	16 611		
100 to 199	(X)	(X)	76	9 892	21	2 774		
200 to 499	(X)	(X)	42	12 902	16	5 089		
500 and over	(X)	(X)	13	11 971	9	8 748		
Calves	(X)	(X)	5 123	123 264	574	10 188		
Farms with—								
1 to 9	(X)	(X)	1 904	8 594	274	1 252		
10 to 19	(X)	(X)	1 181	16 004	127	1 708		
20 to 49	(X)	(X)	1 481	43 266	125	3 734		
50 to 99	(X)	(X)	396	25 765	38	2 284		
100 and over	(X)	(X)	161	29 635	10	1 210		
100 to 199	(X)	(X)	127	16 177	10	1 210		
200 and over	(X)	(X)	34	13 458	-	-		
Heifers and heifer calves	5 149	101 255	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	5 807	91 938	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	702	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	16 676	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	10 688	389 944	7 013	168 494	(NA)	33 025		
Cattle	(NA)	(NA)	4 180	65 414	573	18 691		
Calves	(NA)	(NA)	5 811	103 080	911	14 334		
	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	6 080	205 490	6 720	347 264	1 776	51 419	4 991	154 071
Farms with—								
1 to 19	3 261	23 474	2 796	22 212	1 184	3 758	2 733	21 301
20 to 49	1 631	49 922	1 913	60 395	216	7 351	1 450	43 834
50 to 99	736	49 485	1 177	79 090	223	15 170	524	34 950
100 and over	452	82 609	834	185 567	153	25 140	284	53 986
1964								
Total on place	9 755	200 817	(NA)	326 888	4 443	63 056	(NA)	137 761

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6 379	341 138	5 762	463 956	12 468	252 068	6 376	323 206
Farms with—								
1 to 24	3 311	33 208	2 287	27 831	(NA)	(NA)	(NA)	(NA)
25 to 49	1 292	43 457	1 265	43 323	(NA)	(NA)	(NA)	(NA)
50 to 99	957	63 050	1 038	70 264	(NA)	(NA)	(NA)	(NA)
100 and over	819	201 423	1 172	322 538	(NA)	(NA)	(NA)	(NA)
100 to 199	492	63 628	655	85 491	(NA)	(NA)	(NA)	(NA)
200 and over	327	137 795	517	237 047	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4 586	48 131	(X)	(X)	8 424	35 864	(X)	(X)
Other hogs and pigs	5 971	293 007	(X)	(X)	11 921	216 204	(X)	(X)
Feeder pigs sold	(X)	(X)	1 061	61 339	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	4 896	57 716	(X)	(X)	8 867	42 591	(X)	(X)
December 1 of preceding year								
and May 31	4 374	29 288	(X)	(X)	6 720	22 178	(X)	(X)
June 1 and November 30	4 019	28 428	(X)	(X)	6 337	20 413	(X)	(X)
Sheep and lambs	49	924	33	638	90	2 663	56	1 724
Any goats	222	1 526	28	241	-	-	48	326
All other livestock	3 406	(X)	417	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	55	442 492	Nematodes in crops	41	382
Commercial fertilizer	15	843	Diseases in crops and orchards	36	169
Lime	3	947	Weeds or grass in crops	4	759
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	25	542
Insects on hay crops	145	741	Chemicals for defoliation or for growth	2	732
Insects on other crops	23	030	control of crops or thinning of fruit	160	504
	9	832	Insect control on livestock and poultry	2	160
	8	246 454		200	441

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	6 815	434 207	21	1 169	3 699	222 770	3 408	52 455	1 078	12 555
Improved pasture	1 489	149 537	4	971	799	75 969	7 382	16 554	230	4 306
Field corn for all purposes	10 107	376 014	39	769	7 709	313 402	7 382	90 594	3 047	34 314
Sorghums for all purposes	550	19 089	-	-	492	16 930	443	3 953	198	1 453
All small grains	3 659	144 264	13	128	3 028	126 535	2 658	26 791	1 129	8 334
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	13 614	1 151 899	424	5 342	12 538	913 217	12 337	264 453	1 841	28 437
Hay or grass silage	3 854	115 551	16	397	1 787	62 242	1 560	14 811	729	6 360
Field seeds	423	13 728	-	-	198	5 687	164	1 130	68	276
Vegetables, sweet corn, or melons for sale	1 575	41 300	72	2 367	1 199	36 048	1 166	19 610	154	2 428
Berries for sale	50	141	12	44	21	58	21	29	2	(2)
Land in orchards (see text)	929	35 183	39	2 706	685	32 974	669	12 163	36	1 284
Nursery or greenhouse products	126	1 119	46	459	83	925	74	571	10	26
All other crops	341	7 298	5	31	161	2 471	156	475	7	23

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)	9 665	331 390	17 403 583	30	552		16 869	314 541	13 833 889			
For silage (tons, green weight)	684	38 268	452 045	8	212		635	25 480	280 551			
Cut for green or dry fodder,												
hogged or grazed	490	6 356	(X)	1	5		(NA)	22 391	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	257	9 016	365 777	-	-		208	3 867	116 146			
For silage (tons, green weight)	242	7 842	88 335	-	-		416	13 317	114 643			
Cut for dry forage or												
hay (tons, dry weight)	56	939	2 077	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	62	1 292	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	113	2 037	4 024	-	-		128	2 188	5 931			
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	267	8 613	12 136	-	-		-	-	-			
Small grain hay (tons, dry)	1 018	20 741	31 567	2	31		3 894	47 455	58 320			
Other hay (tons, dry)	2 910	79 271	191 041	13	348		(NA)	81 973	95 101			
Grass silage (tons, green)	70	3 556	16 875	-	-		287	6 410	23 303			
Hay crops cut and fed green (tons, green)	90	1 333	6 797	2	18		(NA)	(NA)	(NA)			
Red clover seed (pounds)	7	147	8 935	-	-		-	-	-			
Alfalfa seed (pounds)	1	4	533	-	-		-	-	-			
Strawberries (pounds)	42	58	117 697	10	32		85	90	161 675			

Class 1-5 Farms

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

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	2 230	58 692	2 008 210	6	100	1 904	52 900	12 302	3 387	3 341	66 639	1 829 892	
Winter wheat (bushels)	2 229	58 684	2 008 035	6	100	1 903	52 892	12 300	3 387	-	-	-	
Oats for grain (bushels)	1 907	51 716	2 379 876	6	24	1 561	44 974	8 883	3 005	4 287	111 300	4 449 471	
Barley for grain (bushels)	369	11 533	544 763	-	-	318	9 756	2 233	706	815	22 172	840 862	
Rye for grain (bushels)	700	21 595	514 630	1	4	588	18 395	3 240	1 220	1 040	29 090	510 092	
Soybeans for beans (bushels)	9 243	791 201	17 487 491	19	384	6 014	563 267	98 583	6 424	10 240	584 222	12 300 109	
Peanuts for nuts (pounds)	429	12 430	20 179 358	4	10	290	10 400	2 766	262	817	9 192	12 593 165	
Irish potatoes (hundredweight)	298	468	48 994	5	2	163	441	373	5	907	1 450	132 330	
Tobacco (pounds)	8 126	66 230	125 044 095	382	4 537	8 126	65 570	67 838	384	13 401	64 936	129 902 802	
Cotton (bales)	5 706	274 853	219 888	17	275	5 289	270 499	93 190	21 332	14 821	456 218	500 393	

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1 575	41 300	72	2 367	2 204	47 386
Selected vegetables						
Tomatoes	481	7 431	20	556	441	6 786
Sweet corn	304	923	9	16	195	672
Cucumbers and pickles	483	5 353	24	793	550	4 587
Watermelons	763	16 189	9	31	997	16 812
Snap beans, bush, pole	378	3 011	20	209	462	4 972

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines	Trees or vines								
			Not of bearing age		Of bearing age		Harvested				
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity		
			(X)	(X)	(X)	(X)	(X)	(X)			
Land in orchards (see text)	1969	929	35 183	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	1 589	41 098	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	121	2 273	161 365	83	75 822	106	85 543	94	6 960 607	
	1964	428	(NA)	106 212	188	85 745	353	20 467	228	2 029 600	
Peaches, all (pounds)	1969	400	26 218	2 479 515	128	282 684	391	2 196 831	363	229 233 309	
	1964	625	(NA)	3 028 058	231	431 908	573	2 596 150	323	57 904 113	
Clingstone (pounds)	1969	134	4 522	434 224	37	55 519	124	378 705	113	31 788 446	
Freestone (pounds)	1969	363	21 696	2 045 291	112	227 165	354	1 818 126	331	197 444 863	
Pears, all (pounds)	1969	52	304	27 287	24	1 096	45	26 191	35	1 659 444	
	1964	325	(NA)	15 932	116	12 246	270	3 686	133	64 700	
Bartlett (pounds)	1969	17	79	6 811	6	153	14	6 658	10	693 492	
Other than Bartlett (pounds)	1969	43	225	20 476	20	943	36	19 533	28	965 952	
Cherries, all (pounds)	1969	8	3	113	5	18	4	95	-	-	
	1964	58	(NA)	233	19	82	47	151	7	248	
Tart (pounds)	1969	1	2	25	-	-	1	25	-	-	
Sweet (pounds)	1969	7	1	88	5	18	3	70	-	-	
Plums and prunes, all (pounds)	1969	30	132	10 157	9	493	26	9 664	21	586 905	
	1964	146	(NA)	11 372	64	3 374	110	7 998	51	132 104	
Plums (pounds, fresh)	1969	29	128	9 797	9	493	25	9 304	21	586 905	
Prunes (pounds, fresh)	1969	1	4	360	-	-	1	360	-	-	
Grapes, total (pounds)	1969	101	880	387 648	38	19 099	94	368 549	77	4 908 781	
	1964	557	(NA)	581 043	158	64 453	505	516 590	408	6 922 003	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
	Nursery products	66	(X)	881	1 798 345	88	(X)	1 155	1 499 633
Sod	5	(X)	14	18 299	(X)	(X)	(X)	(X)
Bulbs	8	(X)	55	28 579	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	40	810 755	137	1 322 015	65	704 344	52	1 134 900
Flower seeds, vegetable seeds, and vegetable plants	17	75 145	11	68 669	46	133 551	196	87 142
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	7	21 510	(X)	14 783	(X)	(X)	(X)	(X)
Cucumbers	1	2	(X)	1	(X)	(X)	(X)	(X)
Lettuce	1	2 040	(X)	328	(X)	(X)	(X)	(X)
Other vegetables	4	9 823	(X)	4 428	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber of trees	758	4 008 729	1 562	4 330 636
Firewood and fuelwood	70	25 674	(NA)	(NA)
Sawlogs and veneer logs	243	941 173	(NA)	(NA)
Pulpwood	934	1 394 823	(NA)	(NA)
Other forest products	46	101 748	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	653	1 030	Number of farms by acres harvested:		
Land in farms acres	117 686	123 265	50 to 99 acres	38	47
Average size of farm acres	180.2	119.7	100 to 199 acres	17	20
Approximate land area acres	323 776	323 845	200 to 499 acres	11	9
Proportion in farms percent	36.3	38.0	500 to 999 acres	1	2
Value of land and buildings dollars	21 361 704	(NA)	1,000 acres and over	-	-
Average per farm dollars	32 713	13 249	Cropland used only for pasture or grazing farms	468	335
Average per acre dollars	181.51	108.37	acres	30 223	13 960
Land in Farms According to Use			All other cropland (see text) farms	253	(NA)
Total cropland farms	612	959	acres	8 259	8 938
acres	51 647	42 698	Woodland including woodland pasture farms	508	844
Harvested cropland farms	395	869	acres	44 017	49 959
acres	13 165	19 800	All other land (see text) farms	500	(NA)
Number of farms by acres harvested:			acres	22 022	30 598
1 to 9 acres	147	372	Irrigated land farms	2	2
10 to 19 acres	90	230	acres	4	10
20 to 29 acres	39	112			
30 to 49 acres	52	77			

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	653	117 686	395	81 626	13 165	2	100	4	1 030	123 265	869	19 800
Farms with—												
1 to 9 acres	5	29	4	28	24	-	-	-	39	233	33	159
10 to 49 acres	123	3 723	59	1 704	553	-	-	-	405	11 121	336	3 037
50 to 69 acres	89	5 088	47	2 692	541	2	100	4	145	8 454	120	1 642
70 to 99 acres	81	6 747	42	3 493	550	-	-	-	111	9 158	95	1 627
100 to 139 acres	70	8 142	44	5 164	730	-	-	-	87	10 093	76	1 476
140 to 179 acres	75	11 694	48	7 428	1 542	-	-	-	66	10 348	56	1 597
180 to 219 acres	56	10 982	37	7 265	1 352	-	-	-	36	7 132	30	1 063
220 to 259 acres	39	9 327	25	5 991	1 331	-	-	-	31	7 400	26	1 194
260 to 499 acres	84	29 439	67	23 638	3 361	-	-	-	83	28 648	74	3 991
500 to 999 acres	24	15 943	17	11 479	2 240	-	-	-	18	12 196	15	1 635
1,000 to 1,999 acres	4	6 193	3	(0)	498	-	-	-	7	(0)	6	(0)
2,000 acres and over	3	10 379	2	(0)	443	-	-	-	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	653	1 030	90	243	Under 25 years	1	9	-	(NA)
acres	117 686	123 265	5 556	10 722	25 to 34 years	35	42	1	(NA)
Harvested cropland farms	395	869	68	231	35 to 44 years	99	174	15	(NA)
acres	13 165	19 800	1 667	2 970	45 to 54 years	179	335	21	(NA)
Full owners farms	539	774	67	141	55 to 64 years	169	295	29	(NA)
acres	92 183	84 764	3 854	7 154	65 years and over	170	175	24	(NA)
Harvested cropland farms	305	632	48	130	Average age	55.0	53.4	56.2	(NA)
acres	6 089	10 980	541	1 320	Farm operators by place of residence:				
Part owners farms	85	101	11	9	On farm operated	455	973	66	(NA)
acres	22 676	28 663	1 295	661	Not on farm operated	99	(NA)	2	(NA)
Harvested cropland farms	73	92	11	9	Farm operators reporting days of work				
acres	6 288	6 392	842	235	off farm	417	667	64	(NA)
Tenants farms	29	153	12	92	1 to 49 days	40	61	15	(NA)
acres	2 827	7 933	407	2 507	50 to 99 days	15	7	1	(NA)
Harvested cropland farms	17	143	9	91	100 to 199 days	47	606	8	(NA)
acres	788	2 147	284	1 244	200 days and over	315		40	(NA)
Percent of tenancy	4.4	14.9	13.3	37.9					

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	1 872 344	2 020 450
Class 1—Sales of \$40,000 and over	5	5	Average per farm dollars	2 867	1 962
Class 2— " \$20,000 to \$39,999	14	12	Crops including nursery products and hay farms	244	(NA)
Class 3— " \$10,000 to \$19,999	15	16	dollars	485 961	1 113 037
Class 4— " \$5,000 to \$9,999	48	39	Forest products farms	55	73
Class 5— " \$2,500 to \$4,999	82	89	dollars	40 201	141 775
Class 6 (see text)	94	188	Livestock, poultry, and their products farms	427	(NA)
Part time (see text)	260	537	dollars	1 346 192	765 628
Part retirement (see text)	135	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	172	326	Customwork and other		
\$250 to \$499	62	132	agricultural services	43	(NA)
\$500 to \$999	110	184	dollars	23 724	(NA)
\$1,000 to \$1,499	68	108	Recreational services	7	-
\$1,500 to \$1,999	41	68	dollars	1 774	-
\$2,000 to \$2,499	49	51	Government farm programs	325	(NA)
\$2,500 and over	151	161	dollars	290 473	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 893 748	1 030 (NA)	Seeds, bulbs, plants, and trees	41 056	703 532
Number of farms with expenditures of--			Commercial fertilizer	523	793
\$1 to \$499	167	(NA)	dollars	372 894	296 545
\$500 to \$999	139	(NA)	Lime	147	122
\$1,000 to \$1,999	145	(NA)	dollars	28 823	(NA)
\$2,000 to \$2,999	64	(NA)	Other agricultural chemicals (see text)	193	(NA)
\$3,000 to \$4,999	57	(NA)	dollars	45 628	(NA)
\$5,000 to \$9,999	54	(NA)	Gasoline and other petroleum fuel and oil for the farm business	623	810
\$10,000 and over	27	(NA)	dollars	173 799	186 235
Items reported both years	1 322 690	1 161 864	Hired farm labor	215	287
Livestock and poultry	206 703	166 035	dollars	173 337	217 425
Feed for livestock and poultry	292 934	196 645	Contract labor, machine hire, and customwork	197	246
Commercially mixed formula feeds	144	125	dollars	61 967	45 447
tons	2 128	1 538	All other production expenses	478	(NA)
dollars	189 714	145 655	dollars	496 607	(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	620	2 796 260	374	880 940				
By value groups:			105	688 020				
\$1 to \$999	79	49 325	48	621 275				
			14	556 700				
	1969		1964					
	Equipment manufactured--							
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	492	695	318	371	242	324	950	1 211
Motortrucks including pickups	425	533	183	210	269	323	541	594
Tractors other than garden tractors and motor tillers	512	771	135	199	404	572	713	903
Riding garden tractors 7 hp and over	25	27	20	20	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	45	45	18	18	27	27	12	12
Cornpickers, corn heads, and picker-shellers	8	9	2	3	6	6	-	-
Pickup balers	108	114	40	41	70	73	116	123

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	482	(X)	413	(X)	805	(NA)	(NA)	(NA)
Cattle and calves	470	13 933	406	7 230	710	13 529	398	4 801
Farms with--								
1 to 4	62	177	101	244	402	(NA)	(NA)	(NA)
5 to 9	101	710	91	611	(NA)	(NA)	(NA)	(NA)
10 to 19	99	1 372	114	1 483	120	(NA)	(NA)	(NA)
20 and over	208	11 674	100	4 892	188	(NA)	(NA)	(NA)
Cows and heifers that had calved	367	7 416	(X)	(X)	677	7 425	(NA)	(NA)
Milk cows	62	467	(X)	(X)	215	607	(NA)	(NA)
Farms with--								
1 or 2	36	51	(X)	(X)	185	(NA)	(NA)	(NA)
3 or 4	11	41	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9	4	28	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	11	347	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	98	648	28	677	313	1 562	31	1 495
Farms with--								
1 to 4	74	148	9	23	288	(NA)	10	(NA)
5 to 9	11	72	3	21	(NA)	(NA)	(NA)	(NA)
10 to 24	6	88	6	93	16	(NA)	21	(NA)
25 and over	7	340	10	540	9	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	9	163	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	25	132	(X)	(X)	56	213	(X)	(X)
December 1 of preceding year and May 31	21	70	(X)	(X)	47	114	(X)	(X)
June 1 and November 30	14	62	(X)	(X)	28	99	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	94	3	95	2	75	1	30
Horses and ponies	123	615	12	73	(NA)	(NA)	10	103
Chickens 3 months old or older	87	21 560	7	46 007	508	24 273	(NA)	9 784
Farms with-								
1 to 99	81	1 561	-	-	496	(NA)	(NA)	(NA)
100 to 399	2	335	1	100	5	(NA)	(NA)	(NA)
400 to 1,599	1	1 100	2	1 250	4	(NA)	(NA)	(NA)
1,600 and over	3	18 564	4	44 657	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	82	21 333	6	22 950	484	21 735	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	60	-	-	(NA)	(NA)	2	(D)
Other livestock and poultry	85	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	114	409	Hay, excluding sorghum hay	210	(NA)
For grain	109	312	farms	3 634	5 671
acres	514	1 231	acres	5 230	7 026
bushels	15 266	33 698	tons	104	419
Cut for silage, green or dry fodder, or hogged or grazed	5	(NA)	Cotton	2 562	6 139
farms	105	541	acres	1 966	5 947
acres			bales		
Sorghums for all purposes except sirup	16	31	Peanuts for nuts	12	4
For grain or seed	6	13	farms	12	1
acres	144	100	acres	12 400	189
bushels	3 775	2 902	Tobacco	-	-
Cut for silage, dry forage or hay, or hogged or grazed	10	(NA)	farms	-	-
farms	316	355	acres	-	-
acres			pounds	-	-
Wheat for grain	58	153	Irish potatoes and sweetpotatoes	50	(NA)
acres	579	1 401	farms	26	21
bushels	12 896	31 667	acres		
Other small grains for grain	61	(NA)	Vegetables, sweet corn, or melons for sale	18	11
farms	988	355	farms	42	25
acres			acres	3	4
Soybeans for beans	84	17	bushels	5	2
acres	4 111	622	Land in orchards (see text)	25	54
bushels	67 908	16 185	acres	94	204
			Other crops	54	(NA)
			farms	532	(NA)
			acres		
			Greenhouse products under glass or other protection	-	(NA)
			farms	-	(NA)
			sq. ft.	-	1 200

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

Class 1-5 Farms

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

	1969	1964		1969	1964
Class 1-5 farms	164	161	Total woodland	138	135
Land in farms	62 915	51 482	farms	22 101	18 723
Average size of farm	383.6	319.7	acres		
Value of land and buildings	10 428 355	(NA)	Woodland pastured	114	96
Average per farm	63 587	(NA)	farms	12 213	9 004
Average per acre	165.75	(NA)	acres		
Woodland not pastured	87	97		9 888	9 719
farms					
acres					
Land in Farms According to Use					
Total cropland	152	(NA)	Pastureland and rangeland (other than cropland and woodland pasture)	63	98
farms	27 639	18 919	farms	10 440	12 591
acres			acres		
Harvested cropland	125	152	Improved pastureland and rangeland	48	53
farms	9 662	11 041	farms	8 149	7 648
acres			acres		
Number of farms by acres harvested:			Pastureland and rangeland not improved	37	(NA)
1 to 49 acres	60	(NA)	farms	2 291	4 943
50 to 99 acres	36	(NA)	acres		
100 to 199 acres	17	(NA)	All other land (see text)	110	145
200 to 499 acres	11	(NA)	farms	2 735	1 248
500 to 999 acres	1	(NA)	acres		
1,000 acres and over	-	(NA)	Irrigated land	-	-
1,000 to 1,999 acres	-	(NA)	farms	-	-
2,000 acres and over	-	(NA)	acres	-	-
Cropland used only for pasture or grazing	115	66	Total pastureland (all types)	143	(NA)
farms	14 730	5 084	farms	37 383	26 679
acres			acres		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	45	51	Conservation Practices		
farms	1 512	1 418	Grain or row crops farmed on the contour	18	(NA)
acres			farms	1 288	(NA)
Cropland on which all crops failed	10	4	acres		
farms	177	594	Stripcropping systems to control erosion	1	(NA)
acres			farms	12	(NA)
Cropland in cultivated summer fallow	14	-	acres		
farms	277	-	Cropland and pastureland having terraces	27	(NA)
acres			farms	3 391	(NA)
Cropland idle	35	28	acres		
farms	1 281	782			
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	164	161	62 915	125	49 869	9 662	-	-	-
Farms with--									
1 to 9 acres	1	2	1	-	-	-	-	-	-
10 to 49 acres	3	24	101	1	30	5	-	-	-
50 to 69 acres	11	8	669	6	387	216	-	-	-
70 to 99 acres	5	15	423	2	186	77	-	-	-
100 to 139 acres	14	11	1 655	9	1 070	321	-	-	-
140 to 179 acres	13	17	2 027	10	1 555	826	-	-	-
180 to 219 acres	14	11	2 823	14	2 823	964	-	-	-
220 to 259 acres	21	14	5 034	16	3 848	1 210	-	-	-
260 to 499 acres	55	40	19 865	48	17 445	2 933	-	-	-
500 to 999 acres	20	11	13 745	14	9 781	2 169	-	-	-
1,000 to 1,999 acres	4	6	6 193	3	(0)	498	-	-	-
2,000 acres and over	3	2	10 379	2	(0)	443	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number	-
Proportion of all class 1-5 farms	percent.	0.0
Land in farms	acres.	-
Cropland	acres.	-
Harvested cropland	acres.	-
Irrigated land	acres.	-
Average per farm	acres.	0.0
Class 1-5 farms irrigated in 1969	number	-
Proportion of all class 1-5 farms	percent.	0.0
Land in farms	acres.	-
Average per farm	acres.	0.0
Cropland	acres.	-
Harvested cropland	acres.	-
Irrigated land	acres.	-
Average per farm	acres.	0.0
		Irrigated land--Continued
		Cropland
		Harvested
		Used only for pasture
		Pasture, other than cropland pasture
		Water used
		Class 1-5 farms with artificial drainage
		Proportion of class 1-5 farms
		Land in farms
		Average per farm
		Drained land
		Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number
		Land in farms

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms 164	10	161		owned	farms 3	-	(NA)	
Harvested cropland	acres 62 915	1 468	51 482		10 or fewer shareholders	acres 407	-	(NA)	
Full owners	farms 103	2	86		More than 10 shareholders	farms 407	-	(NA)	
Part owners	acres 43 004	303	(NA)		Other	acres -	-	(NA)	
Tenants	farms 73	2	(NA)			farms -	-	(NA)	
Harvested cropland	acres 3 206	106	(NA)			acres -	-	(NA)	
Percent of tenancy		10.0	15.5		Farm operators by age groups:				
Farms by type of organization.					Under 25 years	farms 1	-	-	
Individual or family	farms 141	7	(NA)		25 to 34 years	acres 6	-	7	
Partnership	acres 47 457	955	(NA)		35 to 44 years	farms 35	6	24	
					45 to 54 years	acres 46	2	52	
					55 to 64 years	farms 41	2	47	
					65 years and over	acres 35	-	31	
					Average age	farms 53.8	46.0	(NA)	
					Farm operators by place of residence:				
					On farm operated	farms 126	7	147	
					Not on farm operated	acres 25	1	9	
					Farm operators reporting days of work off farm				
					1 to 49 days	farms 89	7	75	
					50 to 99 days	acres 5	-	7	
					100 to 199 days	farms 8	1	10	
					200 days and over	acres 7	-	3	
						farms 69	6	55	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	5	5	\$1 to \$2,499 (see text)	13	(X)
Class 2-- " \$20,000 to \$39,999	14	12	\$2,500 to \$4,999	69	89
Class 3-- " \$10,000 to \$19,999	15	16	\$5,000 to \$7,499	35	27
Class 4-- " \$5,000 to \$9,999	48	39	\$7,500 to \$9,999	13	12
Class 5-- " \$2,500 to \$4,999	82	89	\$10,000 to \$14,999	11	10
Market value of all agricultural products sold (see text)	farms 164	161	\$15,000 to \$19,999	4	6
dollars 1 514 438	1 456 993	1 456 993	\$20,000 to \$29,999	8	9
Average per farm 9 234	9 049	9 049	\$30,000 to \$39,999	6	3
			\$40,000 to \$59,999	3	2
			\$60,000 and over	2	3
			\$60,000 to \$79,999	1	(NA)
			\$80,000 and over	1	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	19	(X)	7	(X)	Turkeys	1	30	-	-
Chickens 3 months old or older	17	20 071	6	45 907	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	1	30	-	-
1 to 1,599	14	1 507	2	(D)	Ducks, geese, and other poultry	3	83	1	50
1,600 to 3,199	1	(D)	-	-					
3,200 to 9,999	2	(D)	3	21 600	1964				
10,000 and over	-	-	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	16	20 001	5	(D)	Chickens 4 months old or older	71	15 379	(NA)	9 275
Pullets not yet of laying age	1	10	1	(D)	Broilers and other meat-type chickens	(NA)	(NA)	2	29 000
Other chickens	3	60	-	-	Turkeys	(NA)	(NA)	2	30
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number
1969						
Any livestock	137	(X)	135	(X)	(X)	(X)
Any cattle, hogs, or sheep	134	(X)	132	(X)	(X)	(X)
Cattle and calves	133	9 015	131	4 988	7	181
Farms with--						
1 to 19	21	243	50	548	4	23
20 to 49	48	1 528	60	1 827	1	(D)
50 to 99	44	2 918	13	845	2	(D)
100 to 199	14	1 911	4	460	-	-
200 and over	6	2 415	4	1 308	-	-
200 to 499	4	(D)	3	(D)	-	-
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	98	1 344	3	(D)
Farms with--						
1 to 9	(X)	(X)	70	271	1	8
10 to 19	(X)	(X)	17	228	-	-
20 to 49	(X)	(X)	5	119	-	-
50 to 99	(X)	(X)	3	213	2	(D)
100 and over	(X)	(X)	3	513	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	117	3 644	4	(D)
Farms with--						
1 to 9	(X)	(X)	19	90	2	5
10 to 19	(X)	(X)	38	532	1	10
20 to 49	(X)	(X)	46	1 366	1	(D)
50 to 99	(X)	(X)	8	482	-	-
100 and over	(X)	(X)	6	1 174	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	112	2 154	(X)	(X)	(X)	(X)
Bulls and steers, including calves	120	1 642	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	123	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	116	6 949	102	2 903	(NA)	101
Cattle	(NA)	(NA)	58	1 057	-	-
Calves	(NA)	(NA)	90	1 846	7	101

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	127	5 219	130	8 651	21	364	116	4 855
Farms with--								
1 to 19	45	472	24	237	15	71	40	417
20 to 49	56	1 811	45	1 437	5	(D)	52	1 655
50 to 99	16	1 017	42	2 752	-	-	15	964
100 and over	10	1 919	19	4 225	1	(D)	9	1 819
1964								
Total on place	112	3 808	(NA)	6 608	35	341	(NA)	3 467

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	23	357	13	479	48	814	17	1 181
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	18	77	7	83	(NA)	(NA)	(NA)	(NA)
25 to 49	3	102	5	196	(NA)	(NA)	(NA)	(NA)
50 to 99	1	53	—	—	(NA)	(NA)	(NA)	(NA)
100 and over	1	125	1	200	(NA)	(NA)	(NA)	(NA)
100 to 199	1	125	—	—	(NA)	(NA)	(NA)	(NA)
200 and over	—	—	1	200	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	84	(X)	(X)	14	91	(X)	(X)
Other hogs and pigs	22	273	(X)	(X)	48	723	(X)	(X)
Feeder pigs sold	(X)	(X)	7	142	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	10	95	(X)	(X)	15	131	(X)	(X)
December 1 of preceding year and May 31	9	50	(X)	(X)	14	67	(X)	(X)
June 1 and November 30	9	45	(X)	(X)	9	64	(X)	(X)
Sheep and lambs	1	4	1	5	—	—	—	—
Any goats	1	7	—	—	—	—	2	12
All other livestock	54	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	157	333 423	Nematodes in crops	1
Commercial fertilizer	148	20 508	acres on which used	25
acres on which used	5 069	276 106	dollars	310
tons	46		Diseases in crops and orchards	—
dollars	3 228		acres on which used	—
Lime	2 961		dollars	—
farms	19 377		Weeds or grass in crops	29
acres on which used	4		acres on which used	2 204
tons			dollars	13 909
dollars			Weeds or brush in pasture	8
Sprays, dusts, fumigants, etc. to control—			acres on which used	196
Insects on hay crops	3		dollars	333
acres on which used	22		Chemicals for defoliation or for growth control of crops or thinning of fruit	9
dollars	154		acres on which used	490
farms	35		dollars	1 533
acres on which used	1 966		Insect control on livestock and poultry	37
dollars	16 767		dollars	4 236

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	115	14 730	—	—	89	7 629	87	1 690	20	246
Improved pasture	48	8 149	—	—	28	5 208	27	848	9	300
Field corn for all purposes	24	270	—	—	18	171	18	51	1	4
Sorghums for all purposes	11	358	—	—	8	238	8	53	3	10
All small grains	40	1 207	—	—	33	1 092	31	178	10	48
Field crops other than corn, sorghums, small grains, silage, and field seeds	77	5 599	—	—	63	4 856	62	1 252	9	79
Hay or grass silage	73	2 277	—	—	39	1 092	37	156	10	76
Field seeds	18	363	—	—	10	156	10	33	2	9
Vegetables, sweet corn, or melons for sale	8	13	—	—	7	20	7	13	—	—
Berries for sale	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text)	8	68	—	—	7	46	7	21	1	1
Nursery or greenhouse products	—	—	—	—	—	—	—	—	—	—
All other crops	1	1	—	—	1	1	1	(Z)	—	—

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	21	168	8 197	—	—	47	387	12 685	
For silage (tons, green weight)	2	100	1 000	—	—	12	112	1 355	
Cut for green or dry fodder, hogged or grazed	1	2	(X)	—	—	(NA)	37	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	6	144	3 775	—	—	9	74	2 140	
For silage (tons, green weight)	5	188	1 267	—	—	6	196	624	
Cut for dry forage or hay (tons, dry weight)	—	—	—	—	—	(NA)	(NA)	(NA)	
Hogged or grazed	1	26	(X)	—	—	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	10	20	—	—	1	10	21	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	11	322	506	—	—	—	—	—	
Small grain hay (tons, dry)	25	404	507	—	—	54	1 111	1 467	
Other hay (tons, dry)	53	1 533	2 665	—	—	(NA)	1 899	2 378	
Grass silage (tons, green)	—	—	—	—	—	1	4	2	
Hay crops cut and fed green (tons, green)	1	8	8	—	—	(NA)	(NA)	(NA)	
Red clover seed (pounds)	—	—	—	—	—	—	—	—	
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	
Strawberries (pounds)	—	—	—	—	—	—	—	—	

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	28	432	9 995	-	-	23	380	72	13	54	798	19 213
Winter wheat (bushels)	28	432	9 995	-	-	23	380	72	13	-	-	-
Oats for grain (bushels)	25	563	24 298	-	-	21	516	69	28	65	897	31 302
Barley for grain (bushels)	11	172	6 821	-	-	9	156	32	8	18	165	6 335
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	47	3 540	59 115	-	-	35	2 824	459	15	13	553	15 175
Peanuts for nuts (pounds)	2	2	400	-	-	-	-	-	-	1	(Z)	40
Irish potatoes (hundredweight)	3	-	11	-	-	-	-	-	-	2	(Z)	15
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	44	2 042	1 624	-	-	44	2 018	785	64	107	3 868	3 929

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	13	-	-	1	1
Selected vegetables:						
Tomatoes	6	1	-	-	-	-
Sweet corn	4	2	-	-	-	-
Cucumbers and pickles	3	(Z)	-	-	-	-
Watermelons	5	6	-	-	-	-
Snap beans, bush, pole	5	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines							
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity	
Land in orchards (see text)										
1969	8	68	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	12	32	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)										
1969	-	(NA)	-	-	-	-	-	-	-	-
1964	5	(NA)	25	2	10	4	15	1	43	-
Peaches, all (pounds)										
1969	-	(NA)	-	-	-	-	-	-	-	-
1964	4	(NA)	47	3	40	2	7	-	-	-
Clingstone (pounds)										
1969	-	(NA)	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-	-
Pears, all (pounds)										
1969	-	(NA)	-	-	-	-	-	-	-	-
1964	3	(NA)	9	-	-	3	9	-	-	-
Bartlett (pounds)										
1969	-	(NA)	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)										
1969	-	(NA)	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-	-
Cherries, all (pounds)										
1969	-	(NA)	-	-	-	-	-	-	-	-
1964	1	(NA)	2	-	-	1	2	-	-	-
Tart (pounds)										
1969	-	(NA)	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-	-
Sweet (pounds)										
1969	-	(NA)	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)										
1969	-	(NA)	-	-	-	-	-	-	-	-
1964	1	(NA)	6	-	-	1	6	-	-	-
Plums (pounds, fresh)										
1969	-	(NA)	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)										
1969	-	(Z)	80	-	-	1	80	1	48	-
1964	1	(NA)	43	2	10	3	33	-	-	-
Grapes, total (pounds)										
1969	1	(Z)	80	-	-	1	80	1	48	-
1964	4	(NA)	43	2	10	3	33	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	1	(Z)	(X)	50
Mushrooms	-	-	-	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	9 957	17	33 637
Firewood and fuelwood	5	635	(NA)	(NA)
Sawlogs and veneer logs	1	4 382	(NA)	(NA)
Pulpwood	26	11 771	(NA)	(NA)
Other forest products	2	4 334	(NA)	(NA)

All Farms

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

	1969	1964	1969	1964
All farms number	907	1 129		
Land in farms acres	187 513	233 075		
Average size of farm acres	206.7	206.4		
Approximate land area acres	695 680	704 005		
Proportion in farms percent	27.0	33.1		
Value of land and buildings dollars	41 249 803	(NA)		
Average per farm dollars	45 479	24 712		
Average per acre dollars	219.98	115.88		
Land in Farms According to Use				
Total cropland farms	868	1 093		
Harvested cropland acres	89 303	99 750		
Number of farms by acres harvested:				
1 to 9 acres	182	213		
10 to 19 acres	155	174		
20 to 29 acres	78	140		
30 to 49 acres	105	178		
Cropland used only for pasture or grazing farms	379			
Acres	12 681			
All other cropland (see text) farms	501			
Acres	25 701			
Woodland including woodland pasture farms	595			
Acres	75 284			
All other land (see text) farms	604			
Acres	22 926			
Irrigated land farms	1			
Acres	4			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	907	187 513	759	170 696	50 921	1	101	4	1 129	233 075	1 012	59 774
Farms with—												
1 to 9 acres	34	149	14	78	67	—	—	—	52	230	32	138
10 to 49 acres	209	5 824	173	4 772	2 046	—	—	—	297	8 088	268	4 527
50 to 69 acres	84	4 727	61	3 431	1 173	—	—	—	106	6 267	96	2 249
70 to 99 acres	100	8 358	84	6 968	2 113	—	—	—	127	10 661	112	3 461
100 to 139 acres	128	14 767	112	12 918	3 639	1	101	4	145	16 745	132	5 370
140 to 179 acres	66	10 267	54	8 396	2 331	—	—	—	71	11 315	68	2 985
180 to 219 acres	47	9 265	43	8 538	2 434	—	—	—	63	12 447	56	3 148
220 to 259 acres	40	9 570	37	8 819	1 997	—	—	—	41	9 863	39	3 011
260 to 499 acres	108	37 062	95	32 557	9 414	—	—	—	123	42 972	113	11 699
500 to 999 acres	66	44 574	61	41 269	14 816	—	—	—	72	49 593	68	13 299
1,000 to 1,999 acres	20	28 384	20	28 384	7 997	—	—	—	17	21 434	15	3 846
2,000 acres and over	5	14 566	5	14 566	2 894	—	—	—	15	43 460	13	6 041

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	907	1 129	230	406	Farm operators by age groups				
Acres	187 513	233 075	23 879	34 440	Under 25 years	4	12	2	(NA)
Harvested cropland farms	759	1 012	201	384	25 to 34 years	64	82	16	(NA)
Acres	50 921	59 774	6 672	12 648	35 to 44 years	194	217	42	(NA)
Full owners farms	613	602	162	180	45 to 54 years	259	321	58	(NA)
Acres	99 077	104 715	15 447	15 563	55 to 64 years	234	252	53	(NA)
Harvested cropland farms	482	500	136	162	65 years and over	152	245	59	(NA)
Acres	17 244	17 395	2 794	3 624	Average age	51.9	53.1	54.1	(NA)
Part owners farms	223	320	45	107	Farm operators by place of residence:				
Acres	78 137	96 182	6 893	13 295	On farm operated	593	987	157	(NA)
Harvested cropland farms	210	314	43	105	Not on farm operated	206	(NA)	34	(NA)
Acres	29 111	33 607	3 207	5 143	Farm operators reporting days of work				
Tenants farms	71	199	23	119	off farm	598	581	140	(NA)
Acres	10 299	19 290	1 539	5 582	1 to 49 days	66	161	19	(NA)
Harvested cropland farms	67	192	22	117	50 to 99 days	15		7	(NA)
Acres	4 566	8 069	671	3 881	100 to 199 days	84		31	(NA)
Percent of tenancy	7.8	17.6	10.0	29.3	200 days and over	433	420	83	(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	47	49		
Class 2— " \$20,000 to \$39,999	38	51		
Class 3— " \$10,000 to \$19,999	56	70		
Class 4— " \$5,000 to \$9,999	79	106		
Class 5— " \$2,500 to \$4,999	141	163		
Class 6 (see text)	95	217		
Part time (see text)	341	295		
Part retirement (see text)	110	188		
Abnormal (see text)	—	—		
Market value of all agricultural products sold (see text) dollars	6 788 060	8 555 250		
Average per farm dollars	7 484	7 578		
Crops including nursery products and hay farms	640	(NA)		
dollars	2 644 212	4 801 715		
Forest products farms	43	107		
dollars	94 317	126 925		
Livestock, poultry, and their products farms	506	(NA)		
dollars	4 049 531	3 612 534		

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	1	1	59	2	8	-	-
Horses and ponies	153	556	20	51	(NA)	(NA)	28	100
Chickens 3 months old or older	163	144 007	25	210 897	618	143 485	(NA)	75 031
Farms with-								
1 to 99	143	3 172	4	112	590	(NA)	(NA)	(NA)
100 to 399	5	785	3	580	14	(NA)	(NA)	(NA)
400 to 1,599	4	4 400	4	4 400	1	(NA)	(NA)	(NA)
1,600 and over	11	135 650	14	205 805	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	140	106 917	21	112 740	595	117 995	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	20	594 535	23	2 677 580	(NA)	(NA)	48	3 527 150
Other livestock and poultry	113	(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	428	406	760	702	Hay, excluding sorghum hay	210	(NA)	4 501	6 536
For grain	9 597	279 256	12 462	344 735	acres	11 802	13 704	11 802	13 704
Cut for silage, green or dry fodder, or hogged or grazed	49	1 254	(NA)	1 813	bushels	308	571	308	571
Sorghums for all purposes except sirup	8		14		acres	9 101	16 023	8 610	17 237
For grain or seed	35	1 006	40	2 000	bales	8 610	17 237	8 610	17 237
Cut for silage, dry forage or hay, or hogged or grazed	6	70	(NA)	400	Peanuts for nuts	20	32	20	32
Wheat for grain	139	2 484	189	3 323	acres	703	227	1 188 470	130 365
Other small grains for grain	110	2 422	(NA)	5 090	pounds	1 188 470	130 365	1 188 470	130 365
Soybeans for beans	318	19 499	253	11 522	Tobacco	2	-	2	-
bushels	390 815		200 555		acres	1	-	1	-
					pounds	750	-	750	-
					Irish potatoes and sweetpotatoes	44	(NA)	44	(NA)
					acres	88	136	88	136
					Vegetables, sweet corn, or melons for sale	155	229	1 528	2 219
					acres	1 528	2 219	1 528	2 219
					Berries for sale	2	5	2	4
					acres	2	4	2	4
					Land in orchards (see text)	42	83	336	1 342
					acres	42	83	336	1 342
					Other crops	93	(NA)	93	(NA)
					acres	1 576	(NA)	1 576	(NA)
					Greenhouse products under glass or other protection	4	(NA)	4	(NA)
					acres	4 560	9 599	4 560	9 599
					sq. ft.	4 560	9 599	4 560	9 599

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	number	acres	number	acres		farms	acres	farms	acres
Class 1-5 farms	361		439		Total woodland	271	340	52 914	74 148
Land in farms	135 766	376.0	158 524	361.1	acres	52 914	74 148	52 914	74 148
Average size of farm					Woodland pastured	126	90	14 486	7 837
Value of land and buildings	29 145 755		(NA)		acres	14 486	7 837	14 486	7 837
Average per farm	80 736		(NA)		Woodland not pastured	200	310	38 428	66 311
Average per acre	214.67		(NA)		acres	38 428	66 311	38 428	66 311
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	76	137	6 655	9 202
Total cropland	351	68 580	(NA)	71 173	acres	6 655	9 202	6 655	9 202
Harvested cropland	331	44 301	416	48 185	Improved pastureland and rangeland	52	78	4 020	4 853
acres	44 301		48 185		acres	4 020	4 853	4 020	4 853
Number of farms by acres harvested:					Pastureland and rangeland not improved	38	(NA)	2 635	4 349
1 to 49 acres	102		(NA)		acres	2 635	4 349	2 635	4 349
50 to 99 acres	104		(NA)		All other land (see text)	227	398	7 617	3 998
100 to 199 acres	52		(NA)		acres	7 617	3 998	7 617	3 998
200 to 499 acres	59		(NA)		Irrigated land	1	5	4	416
500 to 999 acres	14		(NA)		acres	4	416	4	416
1,000 acres and over	-		(NA)		Total pastureland (all types)	221	(NA)	29 704	24 475
1,000 to 1,999 acres	-		(NA)		acres	29 704	24 475	29 704	24 475
2,000 acres and over	-		(NA)		Conservation Practices				
Cropland used only for pasture or grazing	167	8 563	160	7 436	Grain or row crops farmed on the contour	42	(NA)	5 396	(NA)
acres	8 563		7 436		acres	5 396	(NA)	5 396	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	64	2 865	176	8 359	Stripcropping systems to control erosion	6	(NA)	161	(NA)
acres	2 865		8 359		acres	161	(NA)	161	(NA)
Cropland on which all crops failed	24	691	35	715	Cropland and pastureland having terraces	48	(NA)	5 151	(NA)
acres	691		715		acres	5 151	(NA)	5 151	(NA)
Cropland in cultivated summer fallow	36	1 782	-	-					
acres	1 782		-						
Cropland idle	154	10 378	153	6 478					
acres	10 378		6 478						

Class 1-5 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	361	439	135 766	331	130 770	44 301	1	101	4
Farms with--									
1 to 9 acres	4	2	20	1	4	3	-	-	-
10 to 49 acres	13	55	392	8	228	192	-	-	-
50 to 69 acres	18	26	1 082	14	831	453	-	-	-
70 to 99 acres	29	42	2 442	26	2 171	1 123	-	-	-
100 to 139 acres	52	52	6 066	49	5 727	2 479	1	101	4
140 to 179 acres	32	27	5 033	30	4 704	1 893	-	-	-
180 to 219 acres	26	35	5 209	24	4 842	2 017	-	-	-
220 to 259 acres	26	28	6 189	25	5 934	1 559	-	-	-
260 to 499 acres	77	85	26 507	71	24 483	8 979	-	-	-
500 to 999 acres	59	59	39 876	58	38 896	14 712	-	-	-
1,000 to 1,999 acres	20	15	28 384	20	28 384	7 997	-	-	-
2,000 acres and over	5	13	14 566	5	14 566	2 894	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	2	Irrigated land--Continued	
Proportion of all class 1-5 farms	.5	Cropland	4
Land in farms	105	Harvested	-
Cropland	93	Used only for pasture	1
Class 1-5 farms irrigated in 1969	1	Pasture, other than cropland pasture	4
Proportion of all class 1-5 farms	.2	Water used	1
Land in farms	101	Class 1-5 farms with artificial drainage	22
Average per farm	101.0	Proportion of class 1-5 farms	6.0
Cropland	90	Land in farms	14 405
Harvested cropland	51	Average per farm	654.7
Irrigated land	4	Drained land	1 089
Average per farm	4.0	Average per farm	49.5
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family				
Class 1-5 farm operators	361	48	439		owned	7	1	(NA)	
Harvested cropland	331	46	524		10 or fewer shareholders	7	1	(NA)	
Full owners	185	23	153		More than 10 shareholders	-	-	(NA)	
Harvested cropland	158	22	(NA)		Other	1	1	(NA)	
Part owners	56	4	(NA)		Farm operators by age groups.				
Harvested cropland	12	1	(NA)		Under 25 years	2	-	6	
Tenants	8	776	(NA)		25 to 34 years	26	3	31	
Harvested cropland	3	3	(NA)		35 to 44 years	84	11	105	
Percent of tenancy	6.9	8.3	19.8		45 to 54 years	112	9	138	
Farms by type of organization					55 to 64 years	95	20	102	
Individual or family	322	44	(NA)		65 years and over	42	5	57	
Partnership	113	9	(NA)		Average age	50.9	52.5	(NA)	
					Farm operators by place of residence.				
					On farm operated	262	37	384	
					Not on farm operated	66	6	53	
					Farm operators reporting days of				
					work off farm	190	22	193	
					1 to 49 days	22	3	42	
					50 to 99 days	9	4	25	
					100 to 199 days	29	5	20	
					200 days and over	130	10	106	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	47	49	\$1 to \$2,499 (see text)	30	(X)
Class 2-- " \$20,000 to \$39,999	38	51	\$2,500 to \$4,999	111	163
Class 3-- " \$10,000 to \$19,999	56	70	\$5,000 to \$7,499	52	66
Class 4-- " \$5,000 to \$9,999	79	106	\$7,500 to \$9,999	27	40
Class 5-- " \$2,500 to \$4,999	141	163	\$10,000 to \$14,999	27	45
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	29	25
farms	361	439	\$20,000 to \$29,999	23	31
dollars	6 403 428	8 001 328	\$30,000 to \$39,999	15	20
Average per farm	17 738	18 226	\$40,000 to \$59,999	24	23
			\$60,000 and over	23	26
			\$60,000 to \$79,999	8	(NA)
			\$80,000 and over	15	(NA)

Class 1-5 Farms

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

Table with columns for 1969 and 1964, showing farm reporting and dollars for categories like Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, etc.

Class 1-5 Farms

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

Table with columns for 1969 and 1964, showing farm reporting and dollars for expenses like Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel, and hired farm workers.

Class 1-5 Farms

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

Table with columns for 1969 and 1964, showing farm reporting and dollars for machinery and equipment values.

Table with columns for 1969 and 1964, showing farm reporting, number, and equipment manufactured (1965 or later vs 1964 or earlier) for various types of machinery.

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	129	7 374	128	10 016	244	7 276	151	11 541
Farms with—								
1 to 24	54	552	47	574	(NA)	(NA)	(NA)	(NA)
25 to 49	29	993	26	890	(NA)	(NA)	(NA)	(NA)
50 to 99	24	1 584	28	1 856	(NA)	(NA)	(NA)	(NA)
100 and over	22	4 245	27	6 696	(NA)	(NA)	(NA)	(NA)
100 to 199	19	2 399	14	1 598	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 846	13	5 098	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	84	949	(X)	(X)	163	1 154	(X)	(X)
Other hogs and pigs	125	6 425	(X)	(X)	230	6 122	(X)	(X)
Feeder pigs sold	(X)	(X)	24	1 173	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	92	1 219	(X)	(X)	174	1 552	(X)	(X)
December 1 of preceding year								
and May 31	81	646	(X)	(X)	131	803	(X)	(X)
June 1 and November 30	68	573	(X)	(X)	128	749	(X)	(X)
Sheep and lambs	-	-	1	59	1	5	-	-
Any goats	10	34	2	16	-	-	5	28
All other livestock	86	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	334	1 086 409	Nematodes in crops	12	832
Commercial fertilizer	310	40 140	acres on which used	4 418	5
acres on which used	12 471	799 182	Diseases in crops and orchards	240	1 345
tons	6 167	111	acres on which used	101	11 892
dollars	41 972	7 130	Weeds or grass in crops	60 141	10
Lime	111	6 167	acres on which used	377	698
acres on which used	41 972	6	Weeds or brush in pasture	56	3 863
tons	455	6	acres on which used	10 513	49
dollars	141	12 742	Chemicals for defoliation or for growth	49	3 809
Sprays, dusts, fumigants, etc. to control—	6	162 487	control of crops or thinning of fruit	56	10 513
Insects on hay crops	87	455	acres on which used	49	3 809
acres on which used	141	12 742	dollars	49	3 809
Insects on other crops	141	12 742	dollars	49	3 809
acres on which used	162 487	162 487	dollars	49	3 809

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	167	8 563	1	4	115	4 616	97	1 014	57	571
Improved pasture	52	4 020	-	-	26	2 255	26	596	8	177
Field corn for all purposes	197	8 721	-	-	145	6 498	145	1 809	56	396
Sorghums for all purposes	2	55	-	-	2	55	2	11	1	4
All small grains	141	4 608	-	-	118	3 966	99	690	53	313
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	256	27 601	-	-	198	19 180	195	4 903	59	659
Hay or grass silage	128	3 511	-	-	70	1 887	67	520	46	345
Field seeds	2	58	-	-	1	8	1	1	-	-
Vegetables, sweet corn, or melons for sale	70	1 199	-	-	52	756	52	236	9	42
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	22	271	-	-	11	169	11	103	1	1
Nursery or greenhouse products	1	3	-	-	1	3	1	1	-	-
All other crops	11	371	-	-	9	202	9	77	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	187	7 656	240 796	-	-	-	291	8 279	258 252	-	-	-
For silage (tons, green weight)	18	646	6 600	-	-	-	12	312	3 165	-	-	-
Cut for green or dry fodder,												
hogged or grazed	14	419	(X)	-	-	-	(NA)	985	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	3	40	2 000	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	4	120	835	-	-	-
Cut for dry forage or												
hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	2	55	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	4	96	110	-	-	-	2	27	107	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	7	82	95	-	-	-	51	553	574	-	-	-
Other hay (tons, dry)	120	3 328	9 597	-	-	-	(NA)	1 107	1 040	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	3	13	18	-	-	-
Hay crops cut and fed green (tons, green)	1	5	12	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	1	3	13 500	-	-	-

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)	101	2 304	72 565	-	-	86	1 965	358	159	143	3 009	75 238	
Winter wheat (bushels)	101	2 304	72 565	-	-	86	1 965	358	159	-	-	-	
Oats for grain (bushels)	46	1 048	41 824	-	-	34	851	160	74	117	2 537	88 604	
Barley for grain (bushels)	7	121	4 330	-	-	7	121	27	12	15	359	10 235	
Rye for grain (bushels)	62	1 085	24 659	-	-	55	979	136	68	94	1 600	26 856	
Soybeans for beans (bushels)	194	17 701	360 717	-	-	106	10 288	1 849	1	184	10 416	184 839	
Peanuts for nuts (pounds)	13	682	1 169 969	-	-	7	577	145	-	14	178	112 424	
Irish potatoes (hundredweight)	2	1	30	-	-	1	1	(2)	-	3	(2)	5	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	170	8 254	8 130	-	-	155	8 088	2 839	658	316	13 988	15 932	

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	70	1 199	-	-	106	1 544
Selected vegetables						
Tomatoes	23	35	-	-	14	23
Sweet corn	13	9	-	-	6	6
Cucumbers and pickles	7	7	-	-	1	-
Watermelons	51	925	-	-	81	1 052
Snap beans, bush, pole	9	6	-	-	5	14

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting	Quantity
Land in orchards (see text)									
1969	22	271	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	47	1 165	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	3	4	90	-	-	3	90	2	2 150
1964	3	(NA)	38	1	1	3	37	1	430
Peaches, all (pounds)									
1969	7	142	9 240	1	200	7	9 040	6	1 141 250
1964	16	(NA)	96 695	6	15 551	16	81 144	11	7 625 256
Clingstone (pounds)									
1969	5	109	5 990	-	-	5	5 990	5	1 002 500
1964	3	33	3 250	1	200	3	3 050	2	138 750
Pears, all (pounds)									
1969	1	1	20	-	-	1	20	1	2 000
1964	4	(NA)	27	-	-	4	27	1	250
Bartlett (pounds)									
1969	1	1	20	-	-	1	20	1	2 000
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	-	-	1	1	-	-
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	34	1	15	2	19	1	112
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	3 576	-	-	6	3 576	4	38 500

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	3	1 200	1	(X)	6	3 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	3 350	-	1 500	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	12	69 765	39	56 546
Firewood and fuelwood	4	1 602	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	14	18 842	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	45	1	13	2	17	1	6
Horses and ponies	25	73	1	2	(NA)	(NA)	1	(D)
Chickens 3 months old or older	59	95 261	15	54 723	198	73 681	(NA)	35 670
Farms with—								
1 to 99	47	1 161	2	73	173	(NA)	(NA)	(NA)
100 to 399	2	500	2	330	7	(NA)	(NA)	(NA)
400 to 1,599	—	—	—	—	5	(NA)	(NA)	(NA)
1,600 and over	10	93 600	11	54 320	13	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	55	94 542	15	54 223	195	65 934	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	96	—	—	(NA)	(NA)	1	(D)
Other livestock and poultry	43	(X)	2	(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	183	266	8	212	Hay, excluding sorghum hay	51	(NA)	3	(NA)
For grain	11 458	10 628	—	—	acres	2 545	3 674	9	292
bushels	561 600	433 025	—	—	tons	6 344	9 292	—	212
Cut for silage, green or dry fodder, or hogged or grazed	23	(NA)	—	—	Cotton	110	212	5	523
acres	1 177	1 483	—	—	acres	5 319	9 523	4	866
bushels	—	—	—	—	bales	4 796	9 866	—	—
Sorghums for all purposes except sirup	1	8	—	—	Peanuts for nuts	15	18	—	—
For grain or seed	1	—	—	—	acres	750	410	—	—
acres	1 255	—	—	—	pounds	1 140 027	474 305	—	—
bushels	1 000	—	—	—	Tobacco	—	2	—	—
Cut for silage, dry forage or hay, or hogged or grazed	—	(NA)	—	—	acres	—	10	—	—
acres	—	219	—	—	pounds	—	19 177	—	—
Wheat for grain	47	50	—	—	Irish potatoes and sweetpotatoes	7	(NA)	7	(NA)
acres	2 194	2 767	—	—	acres	4	9	—	—
bushels	66 866	80 859	—	—	Vegetables, sweet corn, or melons for sale	91	182	3	544
Other small grains for grain	60	(NA)	—	—	Berries for sale	3 982	3	1	3
acres	7 130	9 413	—	—	acres	1	2	—	—
Soybeans for beans	171	179	—	—	Land in orchards (see text)	14	26	—	—
acres	36 792	29 476	—	—	acres	964	982	—	—
bushels	916 134	634 435	—	—	Other crops	31	(NA)	—	—
					acres	702	(NA)	—	—
					Greenhouse products under glass or other protection	1	(NA)	—	—
					farms	1	(NA)	—	—
					sq.ft.	1	700	—	—

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	150	172	—	—	Total woodland	103	149	33	156
Land in farms	124 191	133 257	—	—	acres	33 703	46 156	—	—
Average size of farm	827.9	774.7	—	—	Woodland pastured	41	50	6	304
Value of land and buildings	23 681 051	(NA)	—	—	acres	6 198	3 034	—	—
Average per farm	157 873	(NA)	—	—	Woodland not pastured	79	134	—	—
Average per acre	190.68	(NA)	—	—	acres	27 505	43 122	—	—
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	21	36	2	877
Total cropland	147	(NA)	—	—	acres	2 278	2 877	—	—
acres	85 747	82 058	—	—	Improved pastureland and rangeland	15	15	1	306
Harvested cropland	145	168	—	—	acres	1 749	1 306	—	—
acres	65 286	60 346	—	—	Pastureland and rangeland not improved	7	(NA)	529	1 571
Number of farms by acres harvested:					acres	—	—	—	—
1 to 49 acres	20	(NA)	—	—	All other land (see text)	87	141	2	160
50 to 99 acres	26	(NA)	—	—	acres	2 463	2 160	—	—
100 to 199 acres	27	(NA)	—	—	Irrigated land	1	1	—	—
200 to 499 acres	29	(NA)	—	—	acres	2	50	—	—
500 to 999 acres	22	(NA)	—	—	Total pastureland (all types)	81	(NA)	14	620
1,000 acres and over	21	(NA)	—	—	acres	14 681	10 620	—	—
1,000 to 1,999 acres	18	(NA)	—	—	Conservation Practices				
2,000 acres and over	3	(NA)	—	—	Grain or row crops farmed on the contour	3	(NA)	48	(NA)
Cropland used only for pasture or grazing	60	82	—	—	acres	—	—	—	—
acres	6 205	4 709	—	—	Stripcropping systems to control erosion	5	(NA)	1 340	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	23	101	—	—	acres	—	—	—	—
acres	2 242	14 261	—	—	Cropland and pastureland having terraces	1	(NA)	30	(NA)
Cropland on which all crops failed	9	16	—	—	acres	—	—	—	—
acres	601	706	—	—					
Cropland in cultivated summer fallow	4	—	—	—					
acres	490	—	—	—					
Cropland idle	72	50	—	—					
acres	10 923	2 036	—	—					

Class 1-5 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	150	172	124 191	145	123 992	65 286	1	(D)	2
Farms with--									
1 to 9 acres	1	2	1	-	-	-	-	-	-
10 to 49 acres	9	8	297	7	249	193	-	-	-
50 to 69 acres	-	5	-	-	-	-	-	-	-
70 to 99 acres	11	16	898	9	748	607	-	-	-
100 to 139 acres	18	16	1 953	18	1 953	1 169	-	-	-
140 to 179 acres	9	18	1 432	9	1 432	1 027	-	-	-
180 to 219 acres	6	7	1 240	6	1 240	756	-	-	-
220 to 259 acres	6	7	1 372	6	1 372	700	-	-	-
260 to 499 acres	21	22	7 604	21	7 604	3 573	-	-	-
500 to 999 acres	25	29	18 512	25	18 512	10 199	-	-	-
1,000 to 1,999 acres	27	26	36 108	27	36 108	21 330	1	(D)	2
2,000 acres and over	17	16	54 774	17	54 774	25 732	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number 2	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent 1.3	Cropland	farms 1
Land in farms	acres (D)	Harvested	acres 2
Cropland	acres (D)	Used only for pasture	farms -
Class 1-5 farms irrigated in 1969	number 1	Pasture, other than cropland pasture	farms -
Proportion of all class 1-5 farms	percent6	Water used	acre-feet 2
Land in farms	acres (D)	Class 1-5 farms with artificial drainage	number 47
Average per farm	acres (D)	Proportion of class 1-5 farms	percent 31.3
Cropland	acres (D)	Land in farms	acres 55 133
Harvested cropland	acres (D)	Average per farm	acres 1 173.0
Irrigated land	acres 2	Drained land	acres 17 765
Average per farm	acres 2.0	Average per farm	acres 377.9
		Class 1-5 farms reporting both irrigation and drainage in 1969	number 1
		Land in farms	acres (D)

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	-	-	-	(NA)
Class 1-5 farm operators	farms 150	28	172	28	10 or fewer shareholders	-	-	-	(NA)
Harvested cropland	acres 124 191	13 016	133 257	13 016	More than 10 shareholders	-	-	-	(NA)
Full owners	farms 46	4	53	4	Other	1	-	-	(NA)
Harvested cropland	acres 25 756	4 494	(NA)	4 494	Farm operators by age groups:				
Part owners	farms 83	15	96	15	Under 25 years	3	-	-	2
Tenants	acres 94 604	7 741	(NA)	7 741	25 to 34 years	17	5	5	18
Harvested cropland	farms 83	15	(NA)	15	35 to 44 years	26	4	4	33
Percent of tenancy	acres 53 524	4 700	(NA)	4 700	45 to 54 years	41	9	9	60
Farms by type of organization					55 to 64 years	50	8	8	43
Individual or family	farms 130	26	(NA)	26	65 years and over	13	2	2	16
Partnership	acres 97 182	12 409	(NA)	12 409	Average age	50.2	49.0	(NA)	(NA)
	farms 19	2	(NA)	2	Farm operators by place of residence:				
	acres 26 732	607	(NA)	607	On farm operated	98	14	14	128
					Not on farm operated	40	6	6	33
					Farm operators reporting days of work off farm:				
					1 to 49 days	60	11	11	60
					50 to 99 days	9	-	-	4
					100 to 199 days	2	2	2	6
					200 days and over	6	-	-	10
						43	9	9	40

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	44	48	\$1 to \$2,499 (see text)	7	(X)
Class 2-- " \$20,000 to \$39,999	21	23	\$2,500 to \$4,999	23	48
Class 3-- " \$10,000 to \$19,999	28	22	\$5,000 to \$7,499	18	14
Class 4-- " \$5,000 to \$9,999	27	31	\$7,500 to \$9,999	9	17
Class 5-- " \$2,500 to \$4,999	30	48	\$10,000 to \$14,999	21	13
Market value of all agricultural products sold (see text)	farms 150	172	\$15,000 to \$19,999	7	9
dollars	5 773 064	5 698 921	\$20,000 to \$29,999	11	13
Average per farm	dollars 38 487	33 133	\$30,000 to \$39,999	10	10
			\$40,000 to \$59,999	15	20
			\$60,000 and over	29	28
			\$60,000 to \$79,999	8	(NA)
			\$80,000 and over	21	(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	64	3 379	62	5 140	96	4 168	77	7 096
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	22	249	17	188	(NA)	(NA)	(NA)	(NA)
25 to 49	16	573	13	435	(NA)	(NA)	(NA)	(NA)
50 to 99	14	971	12	885	(NA)	(NA)	(NA)	(NA)
100 and over	12	1 586	20	3 632	(NA)	(NA)	(NA)	(NA)
100 to 199	11	(D)	14	1 963	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	6	1 669	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	52	662	(X)	(X)	89	625	(X)	(X)
Other hogs and pigs	62	2 717	(X)	(X)	95	3 543	(X)	(X)
Feeder pigs sold	(X)	(X)	12	406	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	52	686	(X)	(X)	92	732	(X)	(X)
December 1 of preceding year and May 31	48	379	(X)	(X)	77	382	(X)	(X)
June 1 and November 30	44	307	(X)	(X)	74	350	(X)	(X)
Sheep and lambs	1	45	1	13	1	11	1	6
Any goats	3	32	-	-	-	-	-	-
All other livestock	25	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	145	1 653 853	Nematodes in crops	5	892
Commercial fertilizer	136	66 367	Diseases in crops and orchards	6	910
Lime	60	1 252 857	Weeds or grass in crops	46	19 710
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	4	81 119
Insects on hay crops	3	197	Chemicals for defoliation or for growth control of crops or thinning of fruit	24	2 858
Insects on other crops	375	375	Insect control on livestock and poultry	20	3 055

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	60	6 205	-	-	36	3 679	34	1 089	18	481
Improved pasture	15	1 749	-	-	7	540	7	132	3	171
Field corn for all purposes	111	11 878	-	-	100	11 344	97	3 297	56	1 344
Sorghums for all purposes	73	9 265	-	-	64	8 686	60	1 829	32	731
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	129	42 117	-	-	112	35 299	110	7 176	24	1 041
Hay or grass silage	42	2 509	-	-	30	1 961	26	637	19	290
Field seeds	8	232	-	-	2	115	2	17	-	-
Vegetables, sweet corn, or melons for sale	53	3 809	-	-	47	3 762	47	1 863	9	74
Berries for sale	1	1	-	-	1	1	1	(2)	-	-
Land in orchards (see text)	9	959	-	-	7	940	3	6	4	427
Nursery or greenhouse products	1	2	1	2	1	2	1	1	-	-
All other crops	1	38	-	-	1	38	1	5	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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)	108	10 755	541 574	-	-	-	126	9 832	416 274	-	-	-
For silage (tons, green weight)	12	1 051	12 180	-	-	-	5	283	3 830	-	-	-
Cut for green or dry fodder, hogged or grazed	3	72	(X)	-	-	-	(NA)	726	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	1	20	10	-	-	-	9	177	183	-	-	-
Other hay (tons, dry)	41	2 249	5 978	-	-	-	(NA)	151	137	-	-	-
Grass silage (tons, green)	3	240	980	-	-	-	1	15	200	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	1	1 312	-	-	-	3	2	1 890	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	44	2 171	66 404	-	-	39	2 095	504	193	51	2 718	79 788
Winter wheat (bushels)	44	2 171	66 404	-	-	39	2 095	504	193	-	-	-
Oats for grain (bushels)	30	4 419	227 101	-	-	27	4 042	835	335	56	6 248	296 480
Barley for grain (bushels)	2	120	5 500	-	-	2	120	31	20	5	645	26 300
Rye for grain (bushels)	37	2 555	62 746	-	-	33	2 429	459	183	32	2 385	49 340
Soybeans for beans (bushels)	123	35 937	900 677	-	-	97	29 472	5 012	568	139	28 660	623 019
Peanuts for nuts (pounds)	14	741	1 129 623	-	-	14	741	155	105	14	398	463 350
Irish potatoes (hundredweight)	1	(Z)	4	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	2	10	19 177
Cotton (bales)	66	5 049	4 658	-	-	62	5 010	1 997	369	128	8 875	9 401

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	53	3 809	-	-	95	3 123
Selected vegetables						
Tomatoes	2	(Z)	-	-	-	-
Sweet corn	2	1	-	-	-	-
Cucumbers and pickles	2	9	-	-	4	24
Watermelons	52	3 720	-	-	92	2 982
Snap beans, bush, pole	3	7	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)									
1969	9	959	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	21	938	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	5	1	3	1	2	-	-
Peaches, all (pounds)									
1969	3	837	82 860	3	16 780	3	66 080	3	3 668 000
1964	4	(NA)	74 277	2	23 503	4	50 774	4	3 372 971
Clingstone (pounds)	2	(D)	(D)	-	-	2	(D)	2	(D)
Freestone (pounds)	3	(D)	(D)	3	16 780	3	(D)	3	(D)
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	60	1	35	3	25	2	3 250
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	1	3	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	75	1	25	1	50	1	720

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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	3 582	1	(X)	2	2 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	3 598	22	54 993
Firewood and fuelwood	1	50	(NA)	(NA)
Sawlogs and veneer logs	7	25 848	(NA)	(NA)
Pulpwood	6	3 846	(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	1 605		2 103		Number of farms by acres harvested:			
Land in farms acres	212 534		240 535		50 to 99 acres	117		176
Average size of farm acres	132.4		114.4		100 to 199 acres	59		88
Approximate land area acres	479 360		496 005		200 to 499 acres	33		48
Proportion in farms percent	44.3		48.4		500 to 999 acres	3		4
					1,000 acres and over	1		-
Value of land and buildings dollars	67 213 198		(NA)		Cropland used only for pasture or grazing farms	962		958
Average per farm dollars	41 877		23 279		acres	53 926		41 407
Average per acre dollars	316.24		189.55		All other cropland (see text) farms	667		(NA)
					acres	23 778		31 899
Land in Farms According to Use								
Total cropland farms	1 500		1 995		Woodland including woodland pasture farms	1 114		1 397
acres	120 136		137 884		acres	54 744		58 162
Harvested cropland farms	1 100		1 709		All other land (see text) farms	1 195		(NA)
acres	42 432		64 578		acres	37 654		44 493
Number of farms by acres harvested:					Irrigated land farms	9		16
1 to 9 acres	357		463		acres	159		232
10 to 19 acres	268		434					
20 to 29 acres	145		269					
30 to 49 acres	117		227					

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	1 605	212 534	1 100	165 902	42 432	9	1 010	159	2 103	240 535	1 709	64 578
Farms with—												
1 to 9 acres	32	160	15	84	35	1	1	1	82	483	62	318
10 to 49 acres	499	15 125	304	9 531	3 391	1	23	14	779	21 768	605	8 165
50 to 69 acres	255	14 988	169	9 875	2 526	3	160	110	308	18 039	237	4 267
70 to 99 acres	246	20 353	167	14 057	2 757	2	171	12	285	23 711	230	5 844
100 to 139 acres	175	20 343	126	14 716	3 915	-	-	-	211	24 479	178	5 413
140 to 179 acres	94	15 016	71	11 324	2 517	-	-	-	104	16 532	92	3 797
180 to 219 acres	65	12 922	51	10 205	2 133	-	-	-	73	14 433	62	3 707
220 to 259 acres	52	12 608	42	10 170	2 707	1	220	20	56	13 168	53	4 306
260 to 499 acres	119	41 428	98	34 040	9 158	1	435	2	133	47 742	121	13 185
500 to 999 acres	54	35 038	43	27 347	7 533	-	-	-	59	38 868	56	10 302
1,000 to 1,999 acres	11	13 684	11	13 684	3 428	-	-	-	11	(D)	11	(D)
2,000 acres and over	3	10 869	3	10 869	2 332	-	-	-	2	(D)	2	(D)

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators farms	1 605	2 103	123	303	Under 25 years	22	19	1	(NA)
acres	212 534	240 535	7 150	13 579	25 to 34 years	75	127	1	(NA)
Harvested cropland farms	1 100	1 709	103	299	35 to 44 years	237	384	14	(NA)
acres	42 432	64 578	2 380	6 464	45 to 54 years	485	635	34	(NA)
Full owners farms	1 214	1 352	72	81	55 to 84 years	443	520	38	(NA)
acres	132 994	127 775	3 884	5 252	65 years and over	343	418	35	(NA)
Harvested cropland farms	761	996	54	80	Average age	54.1	53.0	57.9	(NA)
acres	17 157	23 098	632	1 425	Farm operators by place of residence:				
Part owners farms	264	364	16	21	On farm operated	1 090	1 928	84	(NA)
acres	70 282	81 804	2 098	2 475	Not on farm operated	259	(NA)	16	(NA)
Harvested cropland farms	234	350	15	21	Farm operators reporting days of work				
acres	21 697	30 424	926	861	off farm	1 078	1 131	87	(NA)
Tenants farms	127	378	35	201	1 to 49 days	125	181	26	(NA)
acres	9 258	20 595	1 168	5 852	50 to 99 days	46	6	6	(NA)
Harvested cropland farms	105	354	34	198	100 to 199 days	136	950	16	(NA)
acres	3 578	9 418	822	4 178	200 days and over	771		39	(NA)
Percent of tenancy	7.9	18.0	28.4	66.3					

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	6 812 989		8 429 450
Class 1—Sales of \$40,000 and over	32		33		Average per farm dollars	4 244		4 008
Class 2— " \$20,000 to \$39,999	41		62		Crops including nursery products and hay farms	855		(NA)
Class 3— " \$10,000 to \$19,999	60		75		dollars	1 732 538		3 750 743
Class 4— " \$5,000 to \$9,999	110		148		Forest products farms	59		107
Class 5— " \$2,500 to \$4,999	167		294		dollars	37 009		136 935
Class 6 (see text)	213		368		Livestock, poultry, and their products farms	956		(NA)
Part time (see text)	725		794		dollars	5 043 442		4 535 728
Part retirement (see text)	257		329					
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	405	516	Customwork and other agricultural services	107	(NA)
\$250 to \$499	178	261	dollars	122 261	(NA)
\$500 to \$999	257	299	Recreational services	13	8
\$1,000 to \$1,499	178	184	dollars	5 606	6 060
\$1,500 to \$1,999	115	143	Government farm programs	808	(NA)
\$2,000 to \$2,499	89	88	dollars	1 000 644	(NA)
\$2,500 and over	383	612			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	6 717 579	2 099 (NA)	Seeds, bulbs, plants, and trees	702	1 456
dollars			dollars	129 496	164 425
Number of farms with expenditures of--			Commercial fertilizer	1 288	1 909
\$1 to \$499	415	(NA)	dollars	1 080 119	1 280 450
\$500 to \$999	339	(NA)	Lime	309	357
\$1,000 to \$1,999	327	(NA)	dollars	67 427	(NA)
\$2,000 to \$2,999	130	(NA)	Other agricultural chemicals (see text)	610	(NA)
\$3,000 to \$4,999	113	(NA)	dollars	166 797	(NA)
\$5,000 to \$9,999	149	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 533	1 682
\$10,000 and over	132	(NA)	dollars	479 264	576 045
Items reported both years	4 539 425	4 872 175	Hired farm labor	663	845
dollars			dollars	551 937	662 645
Livestock and poultry	542	581	Contract labor, machine hire, and customwork	591	687
dollars	828 484	561 455	dollars	221 735	172 005
Feed for livestock and poultry	877	966	All other production expenses	1 145	(NA)
dollars	1 248 390	1 455 150	dollars	1 943 930	(NA)
Commercially mixed formula feeds	433	685			
tons	10 940	14 206			
dollars	889 790	1 192 950			

All Farms

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

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 502	8 387 069	853	2 102 285	213	1 329 274
By value groups					141	1 795 930
\$1 to \$999	212	132 000	83	3 027 580		
	Equipment manufactured--					
	1969		1965 or later		1964 or earlier	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment						
Automobiles	1 172	1 663	703	869	641	794
Motortrucks including pickups	1 047	1 416	512	606	643	810
Tractors other than garden tractors and motor tillers	1 222	2 086	369	571	933	1 515
Riding garden tractors 7 hp and over	116	125	66	66	54	59
Grain and bean combines, self propelled	115	119	63	63	56	56
Cornpickers, corn heads, and picker-shellers	33	35	20	20	14	15
Pickup balers	232	240	92	92	142	148

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 120	(X)	904	(X)	1 603	(NA)	(NA)	(NA)
Cattle and calves	1 073	34 764	873	15 247	1 477	34 222	978	12 913
Farms with--								
1 to 4	176	450	227	591	746	(NA)	(NA)	(NA)
5 to 9	194	1 340	246	1 614	(NA)	(NA)	(NA)	(NA)
10 to 19	250	3 353	176	2 359	295	(NA)	(NA)	(NA)
20 and over	453	29 621	224	10 683	436	(NA)	(NA)	(NA)
Cows and heifers that had calved	804	16 171	(X)	(X)	1 331	16 337	(NA)	(NA)
Milk cows	200	2 982	(X)	(X)	635	5 629	(NA)	(NA)
Farms with--								
1 or 2	95	128	(X)	(X)	360	(NA)	(NA)	(NA)
3 or 4	27	96	(X)	(X)	117	(NA)	(NA)	(NA)
5 to 9	19	122	(X)	(X)	63	(NA)	(NA)	(NA)
10 and over	59	2 636	(X)	(X)	95	(NA)	(NA)	(NA)
Hogs and pigs	257	4 356	122	5 989	560	3 929	127	3 933
Farms with--								
1 to 4	155	335	26	47	473	(NA)	51	(NA)
5 to 9	37	243	21	131	(NA)	(NA)	(NA)	(NA)
10 to 24	37	567	38	582	58	(NA)	76	(NA)
25 and over	28	3 211	37	5 229	29	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	30	1 111	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	102	657	(X)	(X)	139	552	(X)	(X)
December 1 of preceding year and May 31	81	369	(X)	(X)	98	272	(X)	(X)
June 1 and November 30	69	288	(X)	(X)	99	280	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	8	2	12	6	59	2	42
Horses and ponies	268	939	38	125	(NA)	(NA)	51	111
Chickens 3 months old or older	264	152 423	41	84 256	751	227 365	(NA)	141 275
Farms with-								
1 to 99	226	5 707	19	611	667	(NA)	(NA)	(NA)
100 to 399	18	3 165	8	1 945	42	(NA)	(NA)	(NA)
400 to 1,599	7	6 750	6	5 660	20	(NA)	(NA)	(NA)
1,600 and over	13	136 801	8	76 040	22	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	252	143 829	38	83 595	705	200 325	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	120	-	-	(NA)	(NA)	-	-
Other livestock and poultry	193	(X)	32	(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	317	771	771	513	Hay, excluding sorghum hay	9 606	16 425	(NA)	20 863
For grain	294	548	548	606	acres	14 646	20 863	(NA)	793
For silage	2 719	4 134	4 134	349	tons	7 859	15 914	(NA)	17 667
bushels	92 451	142 395	142 395	6 376	bales	8	31	(NA)	15
Cut for silage, green or dry fodder, or hogged or grazed	42	(NA)	(NA)	6	Peanuts for nuts	2 210	8 385	(NA)	6
farms	1 205	2 193	2 193	6	acres	-	-	(NA)	-
acres					pounds	-	-	(NA)	-
Sorghums for all purposes except sirup	80	117	117	-	Tobacco	-	-	(NA)	-
For grain or seed	47	25	25	-	farms	-	-	(NA)	-
For silage	567	235	235	-	acres	-	-	(NA)	-
bushels	18 991	6 593	6 593	-	pounds	-	-	(NA)	-
Cut for silage, dry forage or hay, or hogged or grazed	41	(NA)	(NA)	76	Irish potatoes and sweetpotatoes	75	39	(NA)	31
farms	780	2 046	2 046	82	acres	321	484	(NA)	101
acres					farms	14	34	(NA)	15
Wheat for grain	346	588	588	14	acres	12	15	(NA)	15
For grain	3 743	8 008	8 008	64	Land in orchards (see text)	214	494	(NA)	214
For silage	103 713	188 355	188 355	161	acres	2 293	(NA)	(NA)	161
Other small grains for grain	256	(NA)	(NA)	6	farms	25 201	27 048	(NA)	6
For grain	3 986	10 968	10 968	6	acres			(NA)	6
For silage	360	113	113	25	Greenhouse products under glass or other protection			(NA)	25 201
For silage	10 507	1 481	1 481	25	farms			(NA)	6
bushels	209 533	24 086	24 086	25	sq. ft.			(NA)	25 201

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	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	410	612	612	294	Total woodland	28 854	30 361	379	30 361
Land in farms	118 716	134 831	134 831	214	acres	14 031	13 455	227	13 455
Average size of farm	289.5	220.3	220.3	14 031	farms	175	306	227	13 455
Value of land and buildings	34 941 532	(NA)	(NA)	14 823	acres	14 823	16 906	306	16 906
Average per farm	85 223	(NA)	(NA)		Woodland not pastured			175	306
Average per acre	294.32	(NA)	(NA)		farms			14 823	16 906
Average per acre		(NA)	(NA)		acres			14 823	16 906
Land in Farms According to Use					farms			117	252
Total cropland	390	(NA)	(NA)	12 780	acres	12 780	19 993	117	252
farms	71 227	80 385	80 385		Pastureland and rangeland (other than cropland and woodland pasture)			88	136
acres					farms			8 474	9 603
Harvested cropland	347	580	580		acres			57	(NA)
farms	31 965	46 862	46 862		acres			4 306	10 390
acres					farms			289	502
Number of farms by acres harvested:					acres			5 855	4 087
1 to 49 acres	149	(NA)	(NA)		Irrigated land			3	9
50 to 99 acres	102	(NA)	(NA)		farms			36	167
100 to 199 acres	59	(NA)	(NA)		acres			21 802	21 802
200 to 499 acres	33	(NA)	(NA)		Total pastureland (all types)			56 142	55 250
500 to 999 acres	3	(NA)	(NA)		farms				
1,000 acres and over	1	(NA)	(NA)		acres				
1,000 to 1,999 acres	-	(NA)	(NA)		Conservation Practices				
2,000 acres and over	1	(NA)	(NA)		Grain or row crops farmed on the contour			90	(NA)
Cropland used only for pasture or grazing	259	273	273		farms			7 281	(NA)
farms	29 331	21 802	21 802		acres				(NA)
acres					Stripcropping systems to control erosion			6	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	87	158	158		farms			176	(NA)
farms	3 102	6 882	6 882		acres				(NA)
acres					Cropland and pastureland having terraces			97	(NA)
Cropland on which all crops failed	17	18	18		farms			13 661	(NA)
farms	239	276	276		acres				(NA)
acres									
Cropland in cultivated summer fallow	29	-	-						
farms	1 680	-	-						
acres									
Cropland idle	100	124	124						
farms	4 910	4 563	4 563						
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	410	612	118 716	347	107 863	31 965	3	678	36
Farms with--									
1 to 9 acres	2	9	15	-	-	-	-	-	-
10 to 49 acres	30	147	945	22	716	444	1	23	14
50 to 69 acres	25	43	1 520	16	974	548	-	-	-
70 to 99 acres	34	58	2 829	27	2 271	941	-	-	-
100 to 139 acres	56	59	6 544	48	5 663	2 182	-	-	-
140 to 179 acres	46	52	7 433	40	6 498	1 869	-	-	-
180 to 219 acres	30	46	5 967	25	5 014	1 562	-	-	-
220 to 259 acres	38	41	9 238	32	7 771	2 500	1	220	20
260 to 499 acres	92	94	32 200	83	29 134	8 773	1	435	2
500 to 999 acres	43	50	27 472	40	25 269	7 386	-	-	-
1,000 to 1,999 acres	11	11	13 684	11	13 684	3 428	-	-	-
2,000 acres and over	3	2	10 869	3	10 869	2 332	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	5	Irrigated land--Continued	
Proportion of all class 1-5 farms	1.2	Cropland	2
Land in farms	885	Harvested	16
Cropland	537	Used only for pasture	16
Class 1-5 farms irrigated in 1969	3	Pasture, other than cropland pasture	1
Proportion of all class 1-5 farms	.7	Water used	19
Land in farms	678	Class 1-5 farms with artificial drainage	23
Average per farm	226.0	Proportion of class 1-5 farms	5.6
Cropland	383	Land in farms	14 057
Harvested cropland	157	Average per farm	611.1
Irrigated land	36	Drained land	562
Average per farm	12.0	Average per farm	24.4
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	5	1	(NA)	(NA)
Class 1-5 farm operators	410	19	612	134	acres	4 243	60	(NA)	(NA)
Harvested cropland	347	19	580	580	10 or fewer shareholders	4 243	60	(NA)	(NA)
acres	31 965	1 289	46 862	(NA)	More than 10 shareholders	-	-	(NA)	(NA)
Full owners	219	2	201	(NA)	Other	3	-	(NA)	(NA)
Harvested cropland	169	2	(NA)	(NA)	acres	1 745	-	(NA)	(NA)
acres	9 705	(D)	(NA)	(NA)	Farm operators by age groups:				
Part owners	156	5	229	(NA)	Under 25 years	2	1	3	
Harvested cropland	60 618	(D)	(NA)	(NA)	25 to 34 years	15	1	45	
acres	144	5	(NA)	(NA)	35 to 44 years	63	1	108	
acres	19 919	(D)	(NA)	(NA)	45 to 54 years	130	7	218	
Tenants	35	12	173	(NA)	55 to 64 years	114	7	149	
Harvested cropland	4 417	482	(NA)	(NA)	65 years and over	86	2	89	
acres	34	12	(NA)	(NA)	Average age	54.5	52.4	(NA)	
acres	2 341	441	(NA)	(NA)	Farm operators by place of residence:				
Percent of tenancy	8.5	63.1	28.2	(NA)	On farm operated	313	16	578	
Farms by type of organization			(NA)	(NA)	Not on farm operated	50	1	24	
Individual or family	352	14	(NA)	(NA)	Farm operators reporting days of work off farm	182	8	206	
acres	95 006	1 254	(NA)	(NA)	1 to 49 days	30	3	51	
Partnership	50	4	(NA)	(NA)	50 to 99 days	5	-	25	
acres	17 722	832	(NA)	(NA)	100 to 199 days	26	2	28	
					200 days and over	121	3	102	

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	33	\$1 to \$2,499 (see text)	27	(X)
Class 2-- " \$20,000 to \$39,999	41	62	\$2,500 to \$4,999	140	294
Class 3-- " \$10,000 to \$19,999	60	75	\$5,000 to \$7,499	74	93
Class 4-- " \$5,000 to \$9,999	110	148	\$7,500 to \$9,999	36	55
Class 5-- " \$2,500 to \$4,999	167	294	\$10,000 to \$14,999	41	41
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	19	34
farms	410	612	\$20,000 to \$29,999	24	43
dollars	5 966 311	7 405 336	\$30,000 to \$39,999	17	19
Average per farm	14 551	12 100	\$40,000 to \$59,999	15	23
			\$60,000 and over	17	10
			\$60,000 to \$79,999	7	(NA)
			\$80,000 and over	10	(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, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, Other field crops, Vegetables, sweet corn, and melons, Fruits, nuts, and berries, Nursery and greenhouse products, Forest products sold, Livestock, poultry, and their products sold, Poultry and poultry products, Dairy products, Dairy cattle and calves, Other cattle and calves, Hogs, sheep, and goats, Other livestock and livestock products, Farms with farm-related income from Customwork and other agricultural services, Recreational services, Government farm programs.

Class 1-5 Farms

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

Table with 5 columns: Category, 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include Class 1-5 farm production expenses, total (see text), Number of farms with expenditures of \$1 to \$1,999, \$2,000 to \$2,999, \$3,000 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$39,999, \$40,000 and over, Items reported both years, Livestock and poultry, Feed for livestock and poultry, Commercially mixed formula feeds, Feed ingredients, Whole grains, Hay, green chop, and silage, Seeds, bulbs, plants, and trees, Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel and oil for the farm business, Diesel oil, LP gas, butane, and propane, Motor oil, grease, piped gas, kerosene, and fuel oil, Hired farm labor, Workers by number of days worked, Less than 150 days, Contract labor, Machine hire and customwork, All other production expenses.

Class 1-5 Farms

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

Table with 8 columns: Category, 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars, Equipment manufactured - 1965 or later Farms reporting, Equipment manufactured - 1965 or later Number, Equipment manufactured - 1964 or earlier Farms reporting, 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, \$10,000 to \$19,999, \$20,000 to \$29,999, \$30,000 to \$49,999, \$50,000 and over, 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, Pickup balers, Windrowers, pull and self-propelled, Field forage harvesters, shear bar.

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	58	(X)	25	(X)	Turkeys	5	35	3	243
Chickens 3 months old or older	58	145 486	24	83 139	Turkey hens kept for breeding	5	28	2	240
Farms with--					Other turkeys	3	7	1	3
1 to 1,599	45	8 685	16	7 099	Ducks, geese, and other poultry	2	226	1	200
1,600 to 3,199	2	3 400	1	2 220					
3,200 to 9,999	5	36 920	4	28 320	1964				
10,000 and over	6	96 481	3	45 500	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	57	137 708	23	82 579	Chickens 4 months old or older	208	209 693	(NA)	137 615
Pullets not yet of laying age	8	7 106	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	9	672	2	560	Turkeys	(NA)	(NA)	2	562
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number
1969						
Any livestock	353	(X)	336	(X)	(X)	(X)
Any cattle, hogs, or sheep	341	(X)	331	(X)	(X)	(X)
Cattle and calves	331	24 975	328	11 514	32	1 096
Farms with--						
1 to 19	47	507	121	1 201	15	112
20 to 49	106	3 357	141	4 304	11	316
50 to 99	105	7 085	46	3 079	3	167
100 to 199	51	6 608	17	2 130	2	(D)
200 and over	22	7 418	3	800	1	(D)
200 to 499	19	5 588	3	800	1	(D)
500 and over	3	1 830	-	-	-	-
Cattle	(X)	(X)	228	4 554	14	709
Farms with--						
1 to 9	(X)	(X)	125	558	3	15
10 to 19	(X)	(X)	42	569	3	36
20 to 49	(X)	(X)	38	1 062	4	105
50 to 99	(X)	(X)	13	923	1	52
100 and over	(X)	(X)	10	1 442	3	501
100 to 199	(X)	(X)	8	(D)	2	(D)
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	283	6 960	24	387
Farms with--						
1 to 9	(X)	(X)	64	305	9	29
10 to 19	(X)	(X)	80	1 107	6	84
20 to 49	(X)	(X)	110	3 206	8	224
50 to 99	(X)	(X)	25	1 690	1	50
100 and over	(X)	(X)	4	652	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	274	6 565	(X)	(X)	(X)	(X)
Bulls and steers, including calves	294	6 209	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	61	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	464	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	418	22 294	347	9 574	(NA)	658
Cattle	(NA)	(NA)	238	4 197	21	251
Calves	(NA)	(NA)	288	5 377	27	407

	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	314	12 201	325	22 263	91	2 712	259	9 489
Farms with--								
1 to 19	102	930	68	640	44	231	92	814
20 to 49	131	4 035	100	3 203	27	882	109	3 328
50 to 99	60	3 949	100	6 724	16	1 050	42	2 734
100 and over	21	3 287	57	11 696	4	549	16	2 613
1964								
Total on place	395	10 860	(NA)	17 603	223	4 691	(NA)	6 169

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	78	3 440	54	4 976	199	2 069	55	2 364
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	53	357	24	265	(NA)	(NA)	(NA)	(NA)
25 to 49	7	243	6	225	(NA)	(NA)	(NA)	(NA)
50 to 99	8	523	8	499	(NA)	(NA)	(NA)	(NA)
100 and over	10	2 317	16	3 987	(NA)	(NA)	(NA)	(NA)
100 to 199	4	542	9	1 337	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 775	7	2 650	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	35	391	(X)	(X)	45	247	(X)	(X)
Other hogs and pigs	77	3 049	(X)	(X)	192	1 822	(X)	(X)
Feeder pigs sold	(X)	(X)	9	556	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	38	505	(X)	(X)	53	338	(X)	(X)
December 1 of preceding year and May 31	32	276	(X)	(X)	37	154	(X)	(X)
June 1 and November 30	33	229	(X)	(X)	39	184	(X)	(X)
and May 31	-	-	-	-	2	3	-	-
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	2	2	1	1	-	-	-	-
All other livestock	109	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms	387		Nematodes in crops	farms	1	
	dollars	1 026 651			acres on which used	110	
Commercial fertilizer	farms	355		Diseases in crops and orchards	farms	11	
	acres on which used	47 424			acres on which used	699	
	tons	13 919			dollars	2 896	
	dollars	833 910		Weeds or grass in crops	farms	136	
Lime	farms	136			acres on which used	10 005	
	acres on which used	6 728			dollars	66 052	
	tons	7 016		Weeds or brush in pasture	farms	32	
	dollars	46 139			acres on which used	1 773	
Sprays, dusts, fumigants, etc. to control—					dollars	2 405	
Insects on hay crops	farms	4		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	29	
	acres on which used	158			acres on which used	1 626	
	dollars	448		Insect control on livestock and poultry	farms	5 784	
Insects on other crops	farms	117			dollars	96	
	acres on which used	6 579			dollars	8 825	
	dollars	57 714					

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	259	29 331	-	-	199	19 102	188	4 272	69	1 159
Improved pasture	88	8 474	1	20	62	5 169	56	1 062	23	256
Field corn for all purposes	96	2 928	1	7	70	2 269	62	545	29	418
Sorghums for all purposes	40	1 084	-	-	36	908	31	199	16	56
All small grains	185	5 628	1	5	146	4 576	124	909	49	243
Field crops other than corn, sorghums, small grains, silage, and field seeds	214	14 307	2	2	179	11 868	165	3 119	46	517
Hay or grass silage	212	6 910	-	-	94	2 665	80	610	37	260
Field seeds	60	1 823	-	-	26	614	19	153	14	52
Vegetables, sweet corn, or melons for sale	21	184	-	-	11	126	11	46	-	-
Berries for sale	4	3	-	-	4	3	4	2	-	-
Land in orchards (see text)	15	71	-	-	11	70	11	27	-	-
Nursery or greenhouse products	7	12	-	-	4	11	4	3	1	(21)
All other crops	11	103	1	2	6	42	6	12	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	82	1 797	69 304	1	7		204	2 392	92 898
For silage (tons, green weight)	26	1 105	11 431	-	-		43	1 204	12 959
Cut for green or dry fodder, hogged or grazed	3	26	(X)	-	-		(NA)	276	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	26	492	16 454	-	-		19	210	6 152
For silage (tons, green weight)	11	456	5 295	-	-		37	1 331	10 703
Cut for dry forage or hay (tons, dry weight)	7	100	153	-	-		(NA)	(NA)	(NA)
Hogged or grazed	2	36	(X)	-	-		(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	182	360	-	-		28	627	1 555
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	22	924	1 043	-	-		-	-	-
Small grain hay (tons, dry)	95	1 966	2 669	-	-		179	3 160	4 323
Other hay (tons, dry)	157	3 734	6 909	-	-		(NA)	7 796	9 230
Grass silage (tons, green)	1	25	125	-	-		18	274	1 288
Hay crops cut and fed green (tons, green)	6	79	485	-	-		(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-		-	-	-
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-
Strawberries (pounds)	4	3	6 780	-	-		6	2	2 453

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	138	2 542	76 094	-	-	113	1 962	391	83	284	5 545	137 777
Winter wheat (bushels)	138	2 542	76 094	-	-	113	1 962	391	83	-	-	-
Oats for grain (bushels)	116	2 548	111 936	1	5	96	2 186	444	123	227	5 440	202 456
Barley for grain (bushels)	28	501	17 514	-	-	21	418	74	37	116	2 710	98 615
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	10	83	1 627
Soybeans for beans (bushels)	147	7 716	159 369	-	-	99	5 461	949	120	72	1 169	19 239
Peanuts for nuts (pounds)	2	1	505	-	-	-	-	-	-	6	2	1 184
Irish potatoes (hundredweight)	6	3	431	1	(Z)	4	2	1	-	7	-	35
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	138	6 491	5 206	1	2	128	6 362	2 144	394	406	12 915	14 990

Class 1-5 Farms

Table 23. 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	184	-	-	25	238
Selected vegetables:						
Tomatoes	11	29	-	-	13	9
Sweet corn	6	4	-	-	10	11
Cucumbers and pickles	2	(Z)	-	-	3	2
Watermelons	9	15	-	-	15	24
Snap beans, bush, pole	7	3	-	-	7	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)									
1969	15	71	(X)	(X)	(X)	(X)	(X)	(X)	
1964	42	257	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)									
1969	4	31	2 178	3	868	3	1 310	3	123 129
1964	25	(NA)	1 027	7	644	24	383	9	49 020
Peaches, all (pounds)									
1969	2	8	806	-	-	2	806	2	36 050
1964	24	(NA)	14 395	5	5 061	24	9 334	1	1
Clingstone (pounds)	1	(Z)	6	-	-	1	6	1	50
Freestone (pounds)	1	8	800	-	-	1	800	1	36 000
Pears, all (pounds)									
1969	4	(Z)	23	1	2	3	21	1	200
1964	19	(NA)	80	4	11	17	69	2	200
Bartlett (pounds)	2	(Z)	16	-	-	2	16	-	-
Other than Bartlett (pounds)	2	(Z)	7	1	2	1	5	1	200
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	30	2	4	10	26	1	10
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	1	(Z)	3	-	-	1	3	-	-
1964	14	(NA)	61	6	20	12	41	-	-
Plums (pounds, fresh)	1	(Z)	3	-	-	1	3	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	3	17	6 225	5	534	3	6 225	3	112 325
1964	24	(NA)	10 950	5	534	24	10 416	15	143 928

Class 1-5 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	3	(X)	12	11 144	4	(X)	29	20 575
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	12 900	-	33 860	4	18 416	1	15 653
Flower seeds, vegetable seeds, and vegetable plants	2	7 000	-	7 466	4	4 182	1	3 150
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	5 000	(X)	4 000	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	15	18 556	46	73 345
Firewood and fuelwood	1	6	(NA)	(NA)
Sawlogs and veneer logs	2	725	(NA)	(NA)
Pulpwood	13	6 340	(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	548	620	Number of farms by acres harvested:		
Land in farms	133 721	128 505	50 to 99 acres	76	97
Average size of farm	244.0	207.3	100 to 199 acres	61	79
Approximate land area	252 800	252 805	200 to 499 acres	56	47
Proportion in farms	52.9	50.8	500 to 999 acres	18	8
Value of land and buildings	27 349 402	(NA)	1,000 acres and over	9	4
Average per farm	49 907	26 565	Cropland used only for pasture or grazing	262	312
Average per acre	204.52	128.01	..... farms		
			..... acres	9 565	8 027
Land in Farms According to Use			All other cropland (see text)	299	(NA)
Total cropland	523	594	..... farms		
Harvested cropland	476	566	..... acres	14 513	13 310
..... acres	60 618	50 609	Woodland including woodland pasture	394	474
Number of farms by acres harvested:			..... farms		
1 to 9 acres	55	83	..... acres	41 337	49 732
10 to 19 acres	77	92	All other land (see text)	309	(NA)
20 to 29 acres	49	63	..... farms		
30 to 49 acres	75	93	..... acres	7 688	6 820
			Irrigated land	2	3
			..... farms		
			..... acres	5	35

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	548	133 721	476	124 240	60 618	2	519	5	620	128 505	566	50 609
Farms with—												
1 to 9 acres	19	48	7	32	26	-	-	-	38	116	17	69
10 to 49 acres	90	2 359	77	1 991	1 267	-	-	-	136	3 807	124	1 964
50 to 69 acres	72	4 221	58	3 418	1 568	-	-	-	67	3 921	60	1 631
70 to 99 acres	59	4 915	51	4 236	1 586	-	-	-	76	6 387	74	2 229
100 to 139 acres	59	6 848	55	6 414	2 362	-	-	-	65	7 527	63	3 070
140 to 179 acres	44	7 016	40	6 397	2 225	1	145	2	41	6 518	38	2 189
180 to 219 acres	35	6 785	31	6 007	2 548	-	-	-	28	5 622	27	2 316
220 to 259 acres	18	4 287	18	4 287	1 544	-	-	-	24	5 776	23	2 039
260 to 499 acres	83	29 615	76	27 505	11 662	1	374	3	84	30 827	80	11 518
500 to 999 acres	43	28 764	37	25 090	14 016	-	-	-	41	27 944	40	11 890
1,000 to 1,999 acres	22	30 002	22	30 002	14 174	-	-	-	17	22 018	17	8 459
2,000 acres and over	4	8 861	4	8 861	7 640	-	-	-	3	8 044	3	3 235

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	548	620	144	226	Under 25 years	3	-	-	(NA)
Harvested cropland	476	566	127	198	25 to 34 years	39	46	4	(NA)
..... acres	60 618	50 609	4 220	5 176	35 to 44 years	99	131	20	(NA)
Full owners	311	319	78	102	45 to 54 years	182	174	47	(NA)
Harvested cropland	244	283	62	88	55 to 64 years	129	144	38	(NA)
..... acres	15 905	15 531	1 499	1 983	65 years and over	96	125	35	(NA)
Part owners	182	188	42	54	Average age	52.4	52.9	56.4	(NA)
Harvested cropland	72 846	62 271	5 495	4 186	Farm operators by place of residence:				
..... acres	41 760	30 248	1 927	1 916	On farm operated	373	546	100	(NA)
Tenants	55	110	24	70	Not on farm operated	119	(NA)	24	(NA)
Harvested cropland	4 731	6 280	1 406	1 773	Farm operators reporting days of work				
..... acres	52	93	24	56	off farm	314	319	84	(NA)
Percent of tenancy	10.0	17.7	16.6	31.0	1 to 49 days	35	97	10	(NA)
					50 to 99 days	24		5	(NA)
					100 to 199 days	62		30	(NA)
					200 days and over	193	222	39	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text)		
Class 1—Sales of \$40,000 and over	40	29	..... dollars	6 303 237	5 021 850
Class 2— " \$20,000 to \$39,999	41	32	Average per farm	11 502	8 100
Class 3— " \$10,000 to \$19,999	45	62	Crops including nursery products and hay	425	(NA)
Class 4— " \$5,000 to \$9,999	65	65	..... dollars	2 718 722	3 182 777
Class 5— " \$2,500 to \$4,999	79	98	Forest products	39	44
Class 6 (see text)	63	109	..... dollars	188 676	37 672
Part time (see text)	154	136	Livestock, poultry, and their products	360	(NA)
Part retirement (see text)	61	89	..... farms		
Abnormal (see text) .....	-	-	..... dollars	3 395 839	1 795 187

All Farms

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

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	59	72		
\$250 to \$499	40	62		
\$500 to \$999	57	72		
\$1,000 to \$1,499	51	51		
\$1,500 to \$1,999	36	44		
\$2,000 to \$2,499	42	33		
\$2,500 and over	263	286		
Farms with farm-related income from--				
Customwork and other agricultural services	49	(NA)		
Recreational services	8	11		
Government farm programs	1 482	6 263		
Total	803 286	(NA)		

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	5 857 508	620 (NA)		
Number of farms with expenditures of--				
\$1 to \$499	80	(NA)		
\$500 to \$999	81	(NA)		
\$1,000 to \$1,999	94	(NA)		
\$2,000 to \$2,999	44	(NA)		
\$3,000 to \$4,999	64	(NA)		
\$5,000 to \$9,999	62	(NA)		
\$10,000 and over	123	(NA)		
Items reported both years	4 026 945	3 009 896		
Livestock and poultry	203	176		
Feed for livestock and poultry	522 509	192 075		
Commercially mixed formula feeds	319	434		
Seeds, bulbs, plants, and trees	867 460	506 095		
Commercial fertilizer				
Lime				
Other agricultural chemicals (see text)				
Gasoline and other petroleum fuel and oil for the farm business				
Hired farm labor				
Contract labor, machine hire, and customwork				
All other production expenses				

All Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	508	4 909 890		
By value groups:				
\$1 to \$999	47	25 025		
\$1,000 to \$4,999			229	574 975
\$5,000 to \$9,999			104	667 450
\$10,000 to \$19,999			66	873 417
\$20,000 and over			62	2 769 023
Equipment manufactured--				
Selected Machinery and Equipment	1969		1964	
	Farms reporting	Number	Farms reporting	Number
Automobiles	356	470	253	308
Motortrucks including pickups	379	554	251	311
Tractors other than garden tractors and motor tillers	412	722	214	338
Riding garden tractors 7 hp and over	22	28	15	19
Grain and bean combines, self propelled	101	117	70	80
Cornpickers, corn heads, and picker shellers	94	117	58	70
Pickup balers	57	63	33	37

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	376	(X)	354	(X)	510	(NA)	(NA)	(NA)
Cattle and calves	245	11 857	210	5 224	350	11 412	236	3 605
Farms with--								
1 to 4	58	139	64	154	184	(NA)	(NA)	(NA)
5 to 9	32	221	47	318	40	(NA)	(NA)	(NA)
10 to 19	40	516	35	453	4	(NA)	(NA)	(NA)
20 and over	115	10 981	64	4 299	126	(NA)	(NA)	(NA)
Cows and heifers that had calved	190	6 055	(X)	(X)	309	5 747	(NA)	(NA)
Milk cows	71	2 593	(X)	(X)	139	2 822	(NA)	(NA)
Farms with--								
1 or 2	37	48	(X)	(X)	92	(NA)	(NA)	(NA)
3 or 4	4	14	(X)	(X)	13	(NA)	(NA)	(NA)
5 to 9	5	28	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	25	2 503	(X)	(X)	30	(NA)	(NA)	(NA)
Hogs and pigs	271	13 275	246	20 055	394	9 968	257	11 573
Farms with--								
1 to 4	33	85	13	33	168	(NA)	48	(NA)
5 to 9	39	252	18	125	111	(NA)	209	(NA)
10 to 24	66	1 029	58	924	115	(NA)	(NA)	(NA)
25 and over	133	11 909	157	18 973	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	60	2 292	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	217	2 557	(X)	(X)	340	1 855	(X)	(X)
December 1 of preceding year and May 31	193	1 241	(X)	(X)	282	975	(X)	(X)
June 1 and November 30	192	1 316	(X)	(X)	271	880	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	1	1	31	-	-	-	-
Horses and ponies	75	264	7	7	(NA)	(NA)	1	(D)
Chickens 3 months old or older	101	37 820	13	25 101	288	28 951	(NA)	11 052
Farms with-								
1 to 99	89	2 295	6	316	265	(NA)	(NA)	(NA)
100 to 399	5	500	1	300	17	(NA)	(NA)	(NA)
400 to 1,599	3	1 850	2	981	3	(NA)	(NA)	(NA)
1,600 and over	4	33 175	4	23 504	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	96	34 562	13	23 901	260	25 226	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	106	-	-	(NA)	(NA)	-	-
Other livestock and poultry	68	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	344	326	452	416	Hay, excluding sorghum hay	106	(NA)	2 793	3 466
For grain	326	306	416	386	acres	7 453	7 248	7 453	7 248
Cut for silage, green or dry fodder, or hogged or grazed	18	20	(NA)	(NA)	tons	191	320	191	320
Sorghums for all purposes except sirup	13	1	18	1	bales	7 193	10 264	7 193	10 264
For grain or seed	8	75	-	-	Peanuts for nuts	13	12	125	51
Cut for silage, dry forage or hay, or hogged or grazed	5	2 398	3 320	528	acres	237 779	76 321	125	51
Wheat for grain	68	1 621	64	1 916	pounds	14	21	63	65
acres	1 621	50 139	1 916	53 521	Tobacco	67 573	59 628	63	65
bushels	50 139		53 521		acres	18	(NA)	67 573	59 628
Other small grains for grain	96	2 973	(NA)	4 006	bushels	15	9	18	(NA)
Soybeans for beans	325	27 352	296	17 809	acres	92	232	15	9
acres	27 352	593 898	17 809	357 425	Vegetables, sweet corn, or melons for sale	1 465	2 437	92	232
bushels	593 898		357 425		acres	-	-	1 465	2 437
					bushels	-	-	-	-
					acres	-	-	-	-
					Land in orchards (see text)	19	37	183	313
					acres	19	(NA)	19	(NA)
					Other crops	372	(NA)	372	(NA)
					acres	372	(NA)	372	(NA)
					Greenhouse products under glass or other protection	1	(NA)	1	(NA)
					farms	1	(NA)	1	(NA)
					sq. ft.	1	2 200	1	2 200

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	270		286		Total woodland	220	245	30 866	37 983
Land in farms	107 563		104 345		acres	30 866	37 983	30 866	37 983
Average size of farm	398.3		364.8		Woodland pastured	67	115	5 317	4 713
Value of land and buildings	21 456 684		(NA)		acres	67	115	5 317	4 713
Average per farm	79 469		(NA)		Woodland not pastured	187	221	25 549	33 270
Average per acre	199.48		(NA)		acres	187	221	25 549	33 270
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	32	85	2 306	3 910
Total cropland	263		(NA)		acres	32	85	2 306	3 910
Harvested cropland	259		282		Improved pastureland and rangeland	15	59	1 350	2 180
acres	55 820		45 053		acres	15	59	1 350	2 180
Number of farms by acres harvested:					Pastureland and rangeland not improved	18	(NA)	956	1 730
1 to 49 acres	57		(NA)		acres	18	(NA)	956	1 730
50 to 99 acres	59		(NA)		All other land (see text)	132	257	1 738	1 496
100 to 199 acres	60		(NA)		acres	132	257	1 738	1 496
200 to 499 acres	56		(NA)		Irrigated land	2	3	5	35
500 to 999 acres	18		(NA)		acres	2	3	5	35
1,000 acres and over	9		(NA)		Total pastureland (all types)	171	(NA)	14 967	14 999
1,000 to 1,999 acres	8		(NA)		acres	171	(NA)	14 967	14 999
2,000 acres and over	1		(NA)		Conservation Practices				
Cropland used only for pasture or grazing	150		168		Grain or row crops farmed on the contour	14	(NA)	2 308	(NA)
acres	7 344		6 376		acres	14	(NA)	2 308	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	63		104		Stripcropping systems to control erosion	4	(NA)	164	(NA)
acres	2 923		5 806		acres	4	(NA)	164	(NA)
Cropland on which all crops failed	29		25		Cropland and pastureland having terraces	10	(NA)	1 659	(NA)
acres	1 174		462		acres	10	(NA)	1 659	(NA)
Cropland in cultivated summer fallow	16		-						
acres	637		-						
Cropland idle	99		93						
acres	4 755		3 255						

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	270	286	107 563	259	106 262	55 820	2	519	5
Farms with--									
1 to 9 acres	1	3	1	-	-	-	-	-	-
10 to 49 acres	9	9	310	8	274	189	-	-	-
50 to 69 acres	16	16	945	14	845	521	-	-	-
70 to 99 acres	21	25	1 790	17	1 444	824	-	-	-
100 to 139 acres	30	39	3 529	29	3 429	1 552	-	-	-
140 to 179 acres	27	25	4 266	26	4 124	1 961	1	145	2
180 to 219 acres	17	20	3 332	17	3 332	2 070	-	-	-
220 to 259 acres	17	18	4 062	17	4 062	1 526	-	-	-
260 to 499 acres	68	71	24 799	68	24 799	11 347	1	374	3
500 to 999 acres	38	40	25 666	37	25 090	14 016	-	-	-
1,000 to 1,999 acres	22	17	30 002	22	30 002	14 174	-	-	-
2,000 acres and over	4	3	8 861	4	8 861	7 640	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	2	Irrigated land--Continued	
Proportion of all class 1-5 farms	.7	Cropland	2
Land in farms	519	Harvested	5
Cropland	307	Used only for pasture	2
Class 1-5 farms irrigated in 1969	2	Pasture, other than cropland pasture	5
Proportion of all class 1-5 farms	.7	Water used	3
Land in farms	519	Class 1-5 farms with artificial drainage	81
Average per farm	259.5	Proportion of class 1-5 farms	30.0
Cropland	307	Land in farms	40 374
Harvested cropland	162	Average per farm	498.4
Irrigated land	5	Drained land	9 950
Average per farm	2.5	Average per farm	122.8
		Class 1-5 farms reporting both irrigation and drainage in 1969	1
		Land in farms	374

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by--					Corporation, including family owned	1	1	(NA)	(NA)
Class 1-5 farm operators	270	29	286	118	10 or fewer shareholders	630	630	(NA)	(NA)
acres	107 563	6 612	104 345	(NA)	More than 10 shareholders	1	1	(NA)	(NA)
Harvested cropland	259	28	282	(NA)	Other	630	630	(NA)	(NA)
acres	55 820	2 411	45 053	(NA)	Farm operators by age groups:				
Full owners	114	9	118	133	Under 25 years	1	-	-	-
acres	35 993	2 372	(NA)	(NA)	25 to 34 years	24	-	28	28
Harvested cropland	105	9	(NA)	(NA)	35 to 44 years	59	5	75	75
acres	12 944	673	(NA)	(NA)	45 to 54 years	96	11	87	87
Part owners	135	16	133	55	55 to 64 years	55	8	60	60
acres	68 239	3 698	(NA)	35	65 years and over	35	5	36	36
Harvested cropland	134	15	(NA)	50.1	Average age	50.1	54.8	(NA)	(NA)
acres	40 591	1 384	(NA)	Farm operators by place of residence:					
Tenants	21	4	32	203	On farm operated	203	20	247	247
acres	3 331	542	(NA)	Not on farm operated	50	4	35	35	35
Harvested cropland	20	4	(NA)	Farm operators reporting days of work off farm					
acres	2 285	354	(NA)	1 to 49 days	120	10	125	125	
Percent of tenancy	7.7	13.7	11.1	50 to 99 days	18	2	28	28	
Farms by type of organization				100 to 199 days	14	1	18	18	
Individual or family	235	25	(NA)	200 days and over	12	1	21	21	
acres	88 615	4 810	(NA)	200 days and over	76	7	58	58	
Partnership	33	3	(NA)						
acres	18 208	1 172	(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	40	29	\$1 to \$2,499 (see text)	7	(X)
Class 2-- " \$20,000 to \$39,999	41	32	\$2,500 to \$4,999	72	98
Class 3-- " \$10,000 to \$19,999	45	62	\$5,000 to \$7,499	41	43
Class 4-- " \$5,000 to \$9,999	65	65	\$7,500 to \$9,999	24	22
Class 5-- " \$2,500 to \$4,999	79	98	\$10,000 to \$14,999	27	39
Market value of all agricultural products sold (see text)	270	286	\$15,000 to \$19,999	18	23
dollars	6 035 123	4 724 960	\$20,000 to \$29,999	26	22
Average per farm	22 352	16 520	\$30,000 to \$39,999	15	10
			\$40,000 to \$59,999	16	18
			\$60,000 and over	24	11
			\$60,000 to \$79,999	9	(NA)
			\$80,000 and over	15	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	50	(X)	10	(X)	Turkeys	3	18	-	-
Chickens 3 months old or older	49	36 567	10	24 900	Turkey hens kept for breeding	3	10	-	-
Farms with-	45	3 392	6	1 396	Other turkeys	2	8	-	-
1 to 1,599	1	(D)	2	(D)	Ducks, geese, and other poultry	-	-	-	-
1,600 to 3,199	2	(D)	1	(D)					
3,200 to 9,999	2	(D)	1	(D)	1964				
10,000 and over	1	(D)	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	47	33 545	10	23 700	Chickens 4 months old or older	108	24 251	(NA)	10 425
Pullets not yet of laying age	7	1 471	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	10	1 551	1	1 200	Turkeys	(NA)	(NA)	2	(D)
Broilers and other meat-type chickens less than 3 months old	4	106	-	-					

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	214	(X)	211	(X)	(X)	(X)		
Any cattle, hogs, or sheep	209	(X)	211	(X)	(X)	(X)		
Cattle and calves	158	10 837	146	4 906	32	724		
Farms with-	58	445	85	672	19	138		
1 to 19	42	1 337	38	1 278	9	312		
20 to 49								
50 to 99	25	1 773	17	1 145	3	(D)		
100 to 199	21	2 770	3	317	1	(D)		
200 and over	12	4 512	3	1 494	-	-		
200 to 499	9	2 029	2	(D)	-	-		
500 and over	3	2 483	1	(D)	-	-		
Cattle	(X)	(X)	86	2 517	9	200		
Farms with-	(X)	(X)	44	206	5	16		
1 to 9	(X)	(X)	18	228	1	14		
10 to 19	(X)	(X)	19	596	2	(D)		
20 to 49	(X)	(X)	2	(D)	-	-		
50 to 99	(X)	(X)	3	(D)	1	(D)		
100 and over	(X)	(X)	1	(D)	1	(D)		
100 to 199	(X)	(X)	1	(D)	-	-		
200 to 499	(X)	(X)	1	(D)	-	-		
500 and over	(X)	(X)	1	(D)	-	-		
Calves	(X)	(X)	99	2 389	24	524		
Farms with-	(X)	(X)	38	200	9	48		
1 to 9	(X)	(X)	19	265	5	60		
10 to 19	(X)	(X)	33	1 095	7	242		
20 to 49	(X)	(X)	7	(D)	3	174		
50 to 99	(X)	(X)	2	(D)	-	-		
100 and over	(X)	(X)	1	(D)	-	-		
100 to 199	(X)	(X)	1	(D)	-	-		
200 and over	(X)	(X)	1	(D)	-	-		
Heifers and heifer calves	113	2 655	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	132	2 533	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	26	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	234	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	201	10 385	164	3 316	(NA)	862		
Cattle	(NA)	(NA)	103	1 099	12	159		
Calves	(NA)	(NA)	133	2 217	33	703		
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	131	5 649	150	8 282	47	2 555	98	3 094
Farms with-	63	442	56	447	22	52	54	418
1 to 19	32	1 060	46	1 409	5	203	27	853
20 to 49	19	1 321	28	1 865	10	729	10	619
50 to 99	17	2 826	20	4 561	10	1 571	7	1 204
100 and over								
1964			(NA)	7 662	77	2 723	(NA)	2 541
Total on place	184	5 264	(NA)	7 662	77	2 723	(NA)	2 541

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	149	11 387	147	18 198	165	7 305	138	9 113
Farms with-								
1 to 24	42	413	24	345	(NA)	(NA)	(NA)	(NA)
25 to 49	32	1 116	30	1 017	(NA)	(NA)	(NA)	(NA)
50 to 99	33	2 119	34	2 261	(NA)	(NA)	(NA)	(NA)
100 and over	42	7 739	59	14 575	(NA)	(NA)	(NA)	(NA)
100 to 199	30	3 872	35	4 496	(NA)	(NA)	(NA)	(NA)
200 and over	12	3 867	24	10 079	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	120	1 741	(X)	(X)	140	1 041	(X)	(X)
Other hogs and pigs	141	9 646	(X)	(X)	163	6 264	(X)	(X)
Feeder pigs sold	(X)	(X)	21	1 666	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	124	2 176	(X)	(X)	142	1 309	(X)	(X)
December 1 of preceding year and May 31	118	1 073	(X)	(X)	128	691	(X)	(X)
June 1 and November 30	108	1 103	(X)	(X)	123	618	(X)	(X)
Sheep and lambs	1	1	1	31	-	-	-	-
Any goats	4	32	-	-	-	-	-	-
All other livestock	61	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	257 farms, 1 241 392 dollars.	Nematodes in crops	2 farms, 30 acres on which used, 600 dollars.
Commercial fertilizer	239 farms, 54 319 acres on which used, 15 906 tons, 954 358 dollars.	Diseases in crops and orchards	2 farms, 24 acres on which used, 632 dollars.
Lime	107 farms, 7 758 acres on which used, 8 326 tons, 51 558 dollars.	Weeds or grass in crops	84 farms, 13 330 acres on which used, 50 617 dollars.
Sprays, dusts, fumigants, etc. to control-		Weeds or brush in pasture	12 farms, 542 acres on which used, 1 669 dollars.
Insects on hay crops	5 farms, 148 acres on which used, 830 dollars.	Chemicals for defoliation or for growth control of crops or thinning of fruit	45 farms, 3 833 acres on which used, 27 228 dollars.
Insects on other crops	153 farms, 20 876 acres on which used, 147 651 dollars.	Insect control on livestock and poultry	54 farms, 5 165 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	150	7 344	-	-	99	3 878	92	1 227	43	319
Improved pasture	15	1 350	-	-	7	610	5	134	4	60
Field corn for all purposes	203	16 919	-	-	169	14 648	152	3 594	103	1 548
Sorghums for all purposes	12	302	-	-	12	302	10	65	10	31
All small grains	109	4 489	-	-	94	4 053	76	805	50	291
Field crops other than corn, sorghums, small grains, silage, and field seeds	220	32 364	-	-	191	27 905	182	5 686	64	848
Hay or grass silage	78	2 612	-	-	50	1 633	44	410	39	255
Field seeds	2	27	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	61	1 321	3	6	51	1 152	49	460	12	127
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	12	148	-	-	9	109	9	36	-	-
Nursery or greenhouse products	1	10	-	-	1	10	1	4	-	-
All other crops	4	257	-	-	2	17	2	8	-	-

Class 1-5 Farms

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

	1969			1964					
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	191	14 711	691 003	-	-	-	218	8 801	341 767
For silage (tons, green weight)	32	2 019	21 902	-	-	-	30	1 615	15 586
Cut for green or dry fodder, hogged or grazed	11	189	(X)	-	-	-	(NA)	1 325	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	1	8	75	-	-	-	-	-	-
For silage (tons, green weight)	10	292	3 088	-	-	-	13	433	2 809
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	2	(X)	-	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	53	70	-	-	-	-	-	-
Small grain hay (tons, dry)	3	200	302	-	-	-	31	401	554
Other hay (tons, dry)	73	2 327	6 681	-	-	-	(NA)	294	229
Grass silage (tons, green)	1	30	180	-	-	-	1	5	10
Hay crops cut and fed green (tons, green)	1	2	5	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	25	1 064	-	-	-	-	-	-
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)	58	1 549	48 553	-	-	53	1 440	297	121	59	1 866	52 639
Winter wheat (bushels)	58	1 549	48 553	-	-	53	1 440	297	121	-	-	-
Oats for grain (bushels)	40	1 452	61 954	-	-	33	1 320	295	81	88	2 520	92 282
Barley for grain (bushels)	4	45	2 000	-	-	4	45	9	4	4	143	6 025
Rye for grain (bushels)	69	1 443	32 126	-	-	58	1 248	205	85	68	1 165	20 912
Soybeans for beans (bushels)	204	25 395	556 261	-	-	152	20 968	3 137	130	220	16 688	339 943
Peanuts for nuts (pounds)	9	121	234 729	-	-	5	117	38	-	7	47	72 733
Irish potatoes (hundredweight)	4	2	140	-	-	3	2	1	-	13	1	100
Tobacco (pounds)	8	56	62 139	-	-	8	56	43	-	14	58	54 588
Cotton (bales)	117	6 754	4 531	-	-	112	6 759	2 465	717	176	9 257	9 420

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	61	1 321	3	6	125	1 976
Selected vegetables						
Tomatoes	5	11	-	-	14	40
Sweet corn	5	88	1	(2)	3	4
Cucumbers and pickles	4	18	2	4	12	23
Watermelons	52	1 016	1	1	112	1 629
Snap beans, bush, pole	4	7	1	(2)	11	23

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)									
1969	12	148	(X)	(X)	(X)	(X)	(X)	(X)	
1964	28	299	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)									
1969	4	(NA)	13	1	1	4	12	2	301
1964	-	-	-	-	-	-	-	-	-
Peaches, all (pounds)									
1969	6	(NA)	7 016	-	-	6	7 016	3	70 219
1964	-	-	-	-	-	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	1	(Z)	1	1	1	-	-	-	-
1964	10	(NA)	21	2	2	9	19	6	1 000
Bartlett (pounds)	1	(Z)	1	1	1	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	1	(Z)	20	1	10	1	10	1	300
1964	5	(NA)	243	1	5	5	238	4	1 510

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	10	(0)	4	(X)	35	45 250
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	2 000	1	4 750
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	17	163 195	19	14 897
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	6	12 177	(NA)	(NA)
Pulpwood	16	10 741	(NA)	(NA)
Other forest products	1	463	(NA)	(NA)

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

	1969		1964		1969		1964	
All farms number	467		447		Number of farms by acres harvested:			
Land in farms acres	128 926		112 715		50 to 99 acres	70	82	
Average size of farm acres	276.0		252.2		100 to 199 acres	33	37	
Approximate land area acres	353 664		353 925		200 to 499 acres	41	45	
Proportion in farms percent	36.5		31.8		500 to 999 acres	20	18	
					1,000 acres and over	7	1	
Value of land and buildings dollars	22 347 157		(NA)		Cropland used only for pasture or grazing farms			
Average per farm dollars	47 852		26 043		6 765	187	213	
Average per acre dollars	173.33		105.46		20 889		15 985	
Land in Farms According to Use								
Total cropland farms	451		438		Woodland including woodland pasture farms			
acres	77 334		65 629		42 628	331	342	
Harvested cropland farms	400		413		All other cropland (see text) farms			
acres	49 680		43 988		314		(NA)	
Number of farms by acres harvested:								
1 to 9 acres	46		46		8 964		3 080	
10 to 19 acres	81		51		Irrigated land farms			
20 to 29 acres	40		52		4		5	
30 to 49 acres	62		81		112		208	

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	467	128 926	400	122 723	49 680	4	6 537	112	447	112 715	413	43 988
Farms with—												
1 to 9 acres	6	33	3	24	14	—	—	—	13	41	6	20
10 to 49 acres	85	2 368	56	1 659	853	—	—	—	99	2 950	91	1 712
50 to 69 acres	58	3 359	52	3 015	965	—	—	—	38	2 160	32	737
70 to 99 acres	64	5 438	56	4 748	1 840	—	—	—	55	4 559	52	1 780
100 to 139 acres	53	6 339	45	5 346	1 762	1	118	6	47	5 535	46	2 464
140 to 179 acres	38	6 006	33	5 217	1 658	—	—	—	31	4 924	30	1 597
180 to 219 acres	26	5 166	25	4 971	1 870	—	—	—	31	6 091	28	1 912
220 to 259 acres	20	4 819	19	4 562	2 133	—	—	—	14	3 285	13	1 248
260 to 499 acres	54	20 485	48	18 268	6 827	1	(D)	40	51	18 033	49	6 934
500 to 999 acres	37	25 009	37	25 009	12 103	—	—	—	50	35 263	49	15 281
1,000 to 1,999 acres	16	21 743	16	21 743	10 202	—	—	—	12	16 168	11	4 894
2,000 acres and over	10	28 161	10	28 161	9 453	2	(D)	66	6	13 710	6	5 409

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	467	447	101	111	Farm operators by age groups				
acres	128 926	112 715	11 907	7 951	Under 25 years	13	2	8	(NA)
Harvested cropland farms	400	413	88	107	25 to 34 years	40	33	4	(NA)
acres	49 680	43 988	5 475	3 820	35 to 44 years	100	85	13	(NA)
Full owners farms	281	248	62	55	45 to 54 years	119	124	13	(NA)
acres	56 058	46 895	6 803	3 923	55 to 64 years	95	126	24	(NA)
Harvested cropland farms	224	219	55	54	65 years and over	100	77	39	(NA)
acres	14 421	12 738	2 301	1 659	Average age	51.6	52.7	56.5	(NA)
Part owners farms	129	131	17	23	Farm operators by place of residence:				
acres	65 516	52 752	2 841	2 277	On farm operated	289	352	60	(NA)
Harvested cropland farms	126	131	16	23	Not on farm operated	121	(NA)	22	(NA)
acres	31 374	23 747	1 848	1 160	Farm operators reporting days of work				
Tenants farms	57	64	22	33	off farm	294	198	57	(NA)
acres	7 352	7 738	2 263	1 757	1 to 49 days	36		13	(NA)
Harvested cropland farms	50	59	17	30	50 to 99 days	19		7	(NA)
acres	3 885	4 294	1 326	1 001	100 to 199 days	36		15	(NA)
Percent of tenancy	12.2	14.3	21.7	29.7	200 days and over	203	166	22	(NA)

All Farms Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars			
Class 1—Sales of \$40,000 and over	26		28		4 741 231		4 069 750	
Class 2— " \$20,000 to \$39,999	32		23		Average per farm dollars			
Class 3— " \$10,000 to \$19,999	41		36		10 152		9 105	
Class 4— " \$5,000 to \$9,999	46		58		Crops including nursery products and hay farms			
Class 5— " \$2,500 to \$4,999	68		79		370		(NA)	
Class 6 (see text)	45		81		dollars			
Part time (see text)	141		97		3 273 199		3 556 081	
Part retirement (see text)	67		45		Forest products farms			
Abnormal (see text)	1		—		20		35	
					dollars			
					50 737		33 726	
					Livestock, poultry, and their products farms			
					255		(NA)	
					dollars			
					1 417 295		478 756	

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	59	42	Customwork and other		
\$250 to \$499	31	25	agricultural services farms.	31	(NA)
\$500 to \$999	66	53	dollars	28 114	(NA)
\$1,000 to \$1,499	48	39	Recreational services farms.	11	13
\$1,500 to \$1,999	25	32	dollars	4 070	1 189
\$2,000 to \$2,499	33	32	Government farm programs farms.	281	(NA)
\$2,500 and over	205	274	dollars	840 559	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	4 760 838	447 (NA)	Seeds, bulbs, plants, and trees farms.	368	418
Number of farms with expenditures of--			dollars	185 834	105 705
\$1 to \$499	66	(NA)	Commercial fertilizer farms.	407	417
\$500 to \$999	92	(NA)	dollars	729 227	729 185
\$1,000 to \$1,999	79	(NA)	Lime farms.	80	74
\$2,000 to \$2,999	47	(NA)	dollars	42 971	(NA)
\$3,000 to \$4,999	43	(NA)	Other agricultural chemicals (see text) farms.	245	(NA)
\$5,000 to \$9,999	47	(NA)	dollars	290 817	(NA)
\$10,000 and over	93	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms.	457	389
Items reported both years dollars.	3 080 776	2 264 685	dollars	343 790	317 065
Livestock and poultry farms.	143	96	Hired farm labor farms.	231	256
dollars	376 513	101 005	dollars	715 923	728 865
Feed for livestock and poultry farms.	232	249	Contract labor, machine hire, and customwork farms.	230	222
dollars	523 716	124 385	dollars	205 773	158 475
Commercially mixed formula feeds farms.	160	150	All other production expenses farms.	379	(NA)
tons	5 495	975	dollars	1 346 274	(NA)
dollars	416 815	74 577			

All Farms

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

	1969		Dollars	1969	Dollars	1964		
	Farms reporting	Dollars					Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	442	3 984 795		195	460 220			
By value groups				69	452 800			
\$1 to \$999	62	31 835		58	753 990			
				58	2 285 950			
	1969					1964		
	Equipment manufactured--							
	1965 or later		1964 or earlier					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	321	432	217	271	148	161		
Motortrucks including pickups	366	540	215	272	203	268		
Tractors other than garden tractors and motor tillers	358	668	165	278	241	390		
Riding garden tractors 7 hp and over	12	13	9	10	3	3		
Grain and bean combines, self propelled	78	95	45	50	38	45		
Cornpickers, corn heads, and picker shellers	55	67	32	38	25	29		
Pickup balers	48	52	22	22	26	30		

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	271	(X)	245	(X)	328	(NA)	(NA)	(NA)
Cattle and calves	194	6 342	157	2 945	237	4 730	152	2 224
Farms with--								
1 to 4	53	103	48	109	128	(NA)	(NA)	(NA)
5 to 9	33	213	37	242	46	(NA)	(NA)	(NA)
10 to 19	38	532	36	476	46	(NA)	(NA)	(NA)
20 and over	70	5 494	36	2 118	63	(NA)	(NA)	(NA)
Cows and heifers that had calved	159	2 811	(X)	(X)	215	2 383	(NA)	(NA)
Milk cows	63	459	(X)	(X)	95	483	(NA)	(NA)
Farms with--								
1 or 2	53	70	(X)	(X)	74	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	3	16	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	5	366	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	175	5 521	156	6 597	253	4 783	168	6 478
Farms with--								
1 to 4	32	86	21	48	128	(NA)	(NA)	(NA)
5 to 9	33	218	21	142	72	(NA)	(NA)	(NA)
10 to 24	49	771	45	636	53	(NA)	(NA)	(NA)
25 and over	61	4 446	69	5 771	53	(NA)	139	(NA)
Feeder pigs	(X)	(X)	58	2 511	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	145	1 047	(X)	(X)	216	963	(X)	(X)
December 1 of preceding year and May 31	124	572	(X)	(X)	150	510	(X)	(X)
June 1 and November 30	114	475	(X)	(X)	165	453	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	25	1	13	-	-	-	-
Horses and ponies	83	208	10	24	(NA)	(NA)	5	24
Chickens 3 months old or older	88	86 998	14	93 901	192	9 392	(NA)	3 176
Farms with-								
1 to 99	76	1 495	7	21	186	(NA)	(NA)	(NA)
100 to 399	5	703	-	-	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	980	-	(NA)	(NA)	(NA)
1,600 and over	7	84 800	6	92 900	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	84	82 102	10	73 794	188	7 930	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	132	-	-	(NA)	(NA)	-	-
Other livestock and poultry	79	(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	225	225	333	333	Hay, excluding sorghum hay	91	(NA)	(NA)	(NA)
For grain	8 136	8 136	8 656	8 656	acres ..	2 027	2 190	2 190	2 190
bushels ..	286 587	286 587	287 705	287 705	tons ..	5 690	5 033	5 033	5 033
Cut for silage, green or dry fodder, or hogged or grazed	10	(NA)	(NA)	(NA)	bushels ..	197	268	268	268
acres ..	126	587	587	587	acres ..	6 476	10 605	10 605	10 605
Sorghums for all purposes except sirup	2	2	2	2	bales ..	5 458	11 691	11 691	11 691
For grain or seed	-	-	-	-	Peanuts for nuts	35	20	20	20
bushels ..	-	-	-	-	acres ..	1 894	419	419	419
Cut for silage, dry forage or hay, or hogged or grazed	2	(NA)	(NA)	(NA)	pounds ..	3 465 665	568 645	568 645	568 645
acres ..	37	77	77	77	Tobacco	-	-	-	-
Wheat for grain	62	68	68	68	acres ..	-	-	-	-
acres ..	1 578	2 276	2 276	2 276	pounds ..	-	-	-	-
bushels ..	52 874	60 252	60 252	60 252	Irish potatoes and sweetpotatoes ..	16	(NA)	(NA)	(NA)
Other small grains for grain	60	(NA)	(NA)	(NA)	acres ..	155	181	181	181
acres ..	1 464	3 264	3 264	3 264	Vegetables, sweet corn, or melons for sale	187	266	266	266
Soybeans for beans	231	161	161	161	acres ..	3 716	5 658	5 658	5 658
acres ..	21 940	10 075	10 075	10 075	bushels ..	1	1	1	1
bushels ..	463 013	186 025	186 025	186 025	acres ..	(2)	1	1	1
					Land in orchards (see text)	27	30	30	30
					acres ..	1 483	1 622	1 622	1 622
					Other crops	53	(NA)	(NA)	(NA)
					acres ..	2 401	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	1	(NA)	(NA)	(NA)
					farms ..	3 100	512	512	512
					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	213	213	224	224	Total woodland	155	192	192	192
Land in farms	102 909	102 909	94 319	94 319	acres ..	32 340	36 438	36 438	36 438
Average size of farm	483.1	483.1	421.0	421.0	Woodland pastured	55	41	41	41
Value of land and buildings	16 848 246	16 848 246	(NA)	(NA)	acres ..	8 243	3 229	3 229	3 229
Average per farm	79 099	79 099	(NA)	(NA)	Woodland not pastured	122	181	181	181
Average per acre	163.71	163.71	(NA)	(NA)	acres ..	24 097	33 209	33 209	33 209
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) ..	26	28	28	28
Total cropland	211	(NA)	(NA)	(NA)	acres ..	2 095	898	898	898
acres ..	65 661	55 753	55 753	55 753	Improved pastureland and rangeland	10	11	11	11
Harvested cropland	205	220	220	220	acres ..	746	445	445	445
acres ..	45 385	39 667	39 667	39 667	Pastureland and rangeland not improved	18	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres ..	1 349	453	453	453
1 to 49 acres	43	(NA)	(NA)	(NA)	All other land (see text)	130	191	191	191
50 to 99 acres	62	(NA)	(NA)	(NA)	acres ..	2 813	1 225	1 225	1 225
100 to 199 acres	33	(NA)	(NA)	(NA)	Irrigated land	2	5	5	5
200 to 499 acres	41	(NA)	(NA)	(NA)	acres ..	100	208	208	208
500 to 999 acres	19	(NA)	(NA)	(NA)	Total pastureland (all types)	118	(NA)	(NA)	(NA)
1,000 acres and over	7	(NA)	(NA)	(NA)	acres ..	15 324	8 080	8 080	8 080
1,000 to 1,999 acres	7	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Gran or row crops farmed on the contour	17	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	91	124	124	124	acres ..	1 904	(NA)	(NA)	(NA)
acres ..	4 986	3 953	3 953	3 953	Stripcropping systems to control erosion	6	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	59	117	117	117	acres ..	317	(NA)	(NA)	(NA)
acres ..	5 344	8 651	8 651	8 651	Cropland and pastureland having terraces	14	(NA)	(NA)	(NA)
Cropland on which all crops failed	17	21	21	21	acres ..	1 315	(NA)	(NA)	(NA)
acres ..	471	497	497	497					
Cropland in cultivated summer fallow	14	-	-	-					
acres ..	1 179	-	-	-					
Cropland idle	117	71	71	71					
acres ..	8 296	2 985	2 985	2 985					

Class 1-5 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	213	224	102 909	205	102 315	45 385	2	(0)	100
Farms with									
1 to 9 acres	2	-	8	-	-	-	-	-	-
10 to 49 acres	4	12	119	2	84	84	-	-	-
50 to 69 acres	11	6	622	9	522	387	-	-	-
70 to 99 acres	19	18	1 698	19	1 698	907	-	-	-
100 to 139 acres	21	26	2 513	20	2 402	1 126	-	-	-
140 to 179 acres	17	20	2 670	17	2 670	1 275	-	-	-
180 to 219 acres	20	20	3 993	20	3 993	1 797	-	-	-
220 to 259 acres	16	12	3 866	16	3 866	2 058	-	-	-
260 to 499 acres	43	45	16 223	42	15 883	6 606	1	325	40
500 to 999 acres	35	47	23 544	35	23 544	12 078	-	-	-
1,000 to 1,999 acres	16	12	21 743	16	21 743	10 202	-	-	-
2,000 acres and over	9	6	25 910	9	25 910	8 865	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	number 4	Irrigated land--Continued
Proportion of all class 1-5 farms	percent 1.8	Cropland
Land in farms	acres 5 968	Harvested
Cropland	acres 2 947	Used only for pasture
Class 1-5 farms irrigated in 1969	number 2	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent .9	Water used
Land in farms	acres 4 168	Class 1-5 farms with artificial drainage
Average per farm	acres 2 084.0	Proportion of class 1-5 farms
Cropland	acres 1 633	Land in farms
Harvested cropland	acres 1 122	Average per farm
Irrigated land	acres 100	Drained land
Average per farm	acres 50.0	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number
		Land in farms

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	farms 7	-	(NA)	(NA)
Class 1-5 farm operators	farms 213	27	224	7	acres	7 967	-	(NA)	(NA)
Harvested cropland	farms 205	25	220	7	10 or fewer shareholders	farms 7	-	(NA)	(NA)
acres	102 909	6 597	94 319	220	acres	7 967	-	(NA)	(NA)
Full owners	farms 94	16	86	7	More than 10 shareholders	farms -	-	(NA)	(NA)
acres	35 091	3 219	(NA)	7	acres	-	-	(NA)	(NA)
Harvested cropland	farms 87	14	(NA)	7	Other	farms -	-	(NA)	(NA)
acres	11 481	1 573	(NA)	7	acres	-	-	(NA)	(NA)
Part owners	farms 62	7	105	7	Farm operators by age groups				
acres	62 610	2 097	(NA)	7	Under 25 years	farms 4	2	-	-
Harvested cropland	farms 94	7	(NA)	7	25 to 34 years	farms 19	2	15	15
acres	30 571	1 603	(NA)	7	35 to 44 years	farms 46	6	56	56
Tenants	farms 25	4	29	7	45 to 54 years	farms 62	3	59	59
acres	5 208	1 281	(NA)	7	55 to 64 years	farms 49	7	62	62
Harvested cropland	farms 24	4	(NA)	7	65 years and over	farms 33	7	32	32
acres	3 333	1 049	(NA)	7	Average age	farms 50.8	52.4	(NA)	(NA)
Percent of tenancy	acres 11.7	14.8	12.9	7	Farm operators by place of residence:				
Farms by type of organization					On farm operated	farms 125	19	151	151
Individual or family	farms 177	26	(NA)	7	Not on farm operated	farms 65	5	56	56
acres	72 176	6 222	(NA)	7	Farm operators reporting days of work off farm	farms 107	11	79	79
Partnership	farms 29	1	(NA)	7	1 to 49 days	farms 12	3	10	10
acres	22 766	375	(NA)	7	50 to 99 days	farms 7	-	2	2
					100 to 199 days	farms 11	2	9	9
					200 days and over	farms 77	6	58	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	26	28	\$1 to \$2,499 (see text)	9	(X)
Class 2-- " \$20,000 to \$39,999	32	23	\$2,500 to \$4,999	59	79
Class 3 " \$10,000 to \$19,999	41	36	\$5,000 to \$7,499	29	32
Class 4 " \$5,000 to \$9,999	46	58	\$7,500 to \$9,999	17	26
Class 5 " \$2,500 to \$4,999	68	79	\$10,000 to \$14,999	26	16
Market value of all agricultural products sold (see text)	farms 213	224	\$15,000 to \$19,999	15	20
dollars	4 459 879	3 842 903	\$20,000 to \$29,999	18	13
Average per farm	dollars 20 938	17 155	\$30,000 to \$39,999	14	10
			\$40,000 to \$59,999	11	17
			\$60,000 and over	15	11
			\$60,000 to \$79,999	2	(NA)
			\$80,000 and over	13	(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	33	(X)	13	(X)	Turkeys	3	70	1	60
Chickens 3 months old or older	32	85 909	11	93 894	Turkey hens kept for breeding	2	10	-	-
Farms with-	25	1 109	5	994	Other turkeys	1	60	1	60
1 to 1,599	1	(0)	-	-	Ducks, geese, and other poultry	3	4 006	1	1 500
1,600 to 3,199	4	22 000	3	11 800					
3,200 to 9,999		(0)	3	81 100					
10,000 and over	2	(0)	3		1964				
Hens and pullets of laying age excluding started pullets	29	81 132	10	(0)	Any poultry	(NA)	(NA)	(NA)	(NA)
Pullets not yet of laying age	5	4 656	1	(0)	Chickens 4 months old or older	70	6 531	(NA)	3 012
Other chickens	9	121	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Broilers and other meat-type chickens less than 3 months old	4	82	-	-	Turkeys	(NA)	(NA)	3	45

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	137	(X)	125	(X)	(X)	(X)
Any cattle, hogs, or sheep	126	(X)	123	(X)	(X)	(X)
Cattle and calves	94	5 151	88	2 460	11	410
Farms with-	31	283	53	490	6	61
1 to 19	28	901	21	614	3	(0)
20 to 49						
50 to 99	19	1 204	11	692	1	70
100 to 199	11	1 525	2	(0)	1	(0)
200 and over	5	1 238	1	(0)	-	-
200 to 499	5	1 238	1	(0)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	51	783	3	218
Farms with-	(X)	(X)	35	120	1	5
1 to 9	(X)	(X)	7	88	-	-
10 to 19						
20 to 49	(X)	(X)	6	196	1	42
50 to 99	(X)	(X)	1	(0)	-	-
100 and over	(X)	(X)	2	(0)	1	(0)
100 to 199	(X)	(X)	2	(0)	1	(0)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	77	1 677	9	192
Farms with-	(X)	(X)	31	148	3	21
1 to 9	(X)	(X)	20	264	3	40
10 to 19						
20 to 49	(X)	(X)	20	576	2	61
50 to 99	(X)	(X)	5	(0)	1	70
100 and over	(X)	(X)	1	(0)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	1	(0)	-	-
Heifers and heifer calves	66	1 073	(X)	(X)	(X)	(X)
Bulls and steers, including calves	92	1 816	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	159	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	119	3 834	99	2 001	(NA)	566
Cattle	(NA)	(NA)	53	789	9	154
Calves	(NA)	(NA)	81	1 212	16	412

	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	2 262	91	4 756	20	395	68	1 867
Farms with-								
1 to 19	40	314	30	282	16	39	35	303
20 to 49	25	713	28	869	1	20	23	669
50 to 99	7	465	19	1 194	2	(0)	5	324
100 and over	6	770	14	2 411	1	(0)	5	571
1964								
Total on place	113	1 948	(NA)	3 440	43	394	(NA)	1 554

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 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	3 924	71	4 982	116	3 338	89	4 473
Farms with--								
1 to 24	34	288	20	184	(NA)	(NA)	(NA)	(NA)
25 to 49	15	520	20	699	(NA)	(NA)	(NA)	(NA)
50 to 99	16	1 089	15	939	(NA)	(NA)	(NA)	(NA)
100 and over	10	2 027	16	3 160	(NA)	(NA)	(NA)	(NA)
100 to 199	4	543	10	1 268	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 484	6	1 892	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	59	509	(X)	(X)	99	566	(X)	(X)
Other hogs and pigs	64	3 415	(X)	(X)	111	2 772	(X)	(X)
Feeder pigs sold	(X)	(X)	31	1 740	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	65	725	(X)	(X)	102	591	(X)	(X)
December 1 of preceding year and May 31	59	412	(X)	(X)	76	320	(X)	(X)
June 1 and November 30	51	313	(X)	(X)	77	271	(X)	(X)
Sheep and lambs	1	25	1	13	-	-	-	-
Any goats	8	37	-	-	-	-	-	-
All other livestock	56	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	206	981 652	Nematodes in crops	11	466
Commercial fertilizer	195	38 921	Diseases in crops and orchards	18	2 298
Lime	69	5 728	Weeds or grass in crops	71	12 544
Sprays, dusts, fumigants, etc. to control--			Weeds or brush in pasture	4	135
Insects on hay crops	89	515	Chemicals for defoliation or for growth control of crops or thinning of fruit	48	3 765
Insects on other crops	128	19 908	Insect control on livestock and poultry	27	8 409
	175	476		27	4 576

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	91	4 986	-	-	57	2 547	49	565	28	394
Improved pasture	10	746	-	-	5	190	2	20	4	23
Field corn for all purposes	129	7 298	-	-	101	5 980	95	1 436	58	520
Sorghums for all purposes	1	30	-	-	1	30	1	15	1	4
All small grains	75	2 790	-	-	62	2 517	46	407	35	196
Field crops other than corn, sorghums, small grains, silage, and field seeds	176	30 043	-	-	145	22 280	131	4 974	54	837
Hay or grass silage	61	1 660	-	-	35	1 079	29	240	26	202
Field seeds	4	90	-	-	1	10	1	5	1	1
Vegetables, sweet corn, or melons for sale	104	3 163	-	-	77	2 469	74	1 006	20	112
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	22	1 424	1	60	11	1 348	10	547	1	2
Nursery or greenhouse products	2	40	1	40	2	40	1	20	-	-
All other crops	6	474	-	-	2	430	2	47	-	-

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)	127	7 197	258 748	-	-	-	175	7 140	250 765	-	-	-
For silage (tons, green weight)	3	57	475	-	-	-	4	321	3 200	-	-	-
Cut for green or dry fodder, hogged or grazed	3	44	(X)	-	-	-	(NA)	158	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	30	270	-	-	-	1	8	160	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	56	64	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	2	14	18	-	-	-	27	277	266	-	-	-
Other hay (tons, dry)	54	1 557	4 810	-	-	-	(NA)	242	238	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	4	75	380	-	-	-
Hay crops cut and fed green (tons, green)	2	33	16	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	54	1 523	51 499	-	-	45	1 331	214	100	59	2 209	59 127
Winter wheat (bushels)	54	1 523	51 499	-	-	45	1 331	214	100	-	-	-
Oats for grain (bushels)	13	130	6 915	-	-	9	107	17	7	49	1 144	31 922
Barley for grain (bushels)	1	10	300	-	-	-	-	-	-	6	162	4 744
Rye for grain (bushels)	35	1 127	25 314	-	-	31	1 079	177	89	43	1 834	29 407
Soybeans for beans (bushels)	155	20 640	439 618	-	-	100	14 682	2 289	215	130	9 593	177 528
Peanuts for nuts (pounds)	34	1 893	3 464 565	-	-	28	1 582	519	5	15	405	565 207
Irish potatoes (hundredweight)	2	7	260	-	-	2	7	7	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	110	5 750	4 982	-	-	108	5 663	2 038	616	186	10 015	11 236

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	104	3 163	-	-	167	4 866
Selected vegetables						
Tomatoes	11	32	-	-	8	21
Sweet corn	2	5	-	-	1	1
Cucumbers and pickles	13	50	-	-	13	55
Watermelons	96	2 342	-	-	150	3 637
Snap beans, bush, pole	2	7	-	-	4	7

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity	
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			Farms reporting	Quantity
Land in orchards (see text)	1969	22	1 424	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	24	1 555	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	-	(NA)	-	-	-	-	-	-	
	1964	3	(NA)	-	-	-	-	-	-	
Peaches, all (pounds)	1969	3	1 267	131 230	1	4 500	3	126 730	3	7 939 938
	1964	6	(NA)	136 050	3	23 500	8	112 550	6	1 857 800
Clingstone (pounds)	1969	3	681	69 180	1	4 500	3	64 680	3	3 888 288
Freestone (pounds)	1969	3	586	62 050	-	-	3	62 050	3	4 051 650
Pears, all (pounds)	1969	-	(NA)	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	(NA)	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	(NA)	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	(NA)	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	40	(D)	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection								
Tomatoes	1	3 100	(X)	1 200	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	27 466	20	20 952
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	1	200	(NA)	(NA)
Pulpwood	8	17 564	(NA)	(NA)
Other forest products	1	47	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	215	472	Number of farms by acres harvested:		
Land in farms acres	83 308	97 645	50 to 99 acres	7	13
Average size of farm acres	387.4	206.9	100 to 199 acres	11	17
Approximate land area acres	370 304	370 565	200 to 499 acres	18	19
Proportion in farms percent	22.5	26.3	500 to 999 acres	7	6
Value of land and buildings dollars	20 660 639	(NA)	1,000 acres and over	4	2
Average per farm dollars	96 095	30 463	Cropland used only for pasture		
Average per acre dollars	248.00	149.44	or grazing farms	75	107
Land in Farms According to Use			acres	3 988	10 093
Total cropland farms	192	463	All other cropland (see text) farms	92	(NA)
Harvested cropland acres	29 338	34 551	acres	4 688	5 989
Harvested cropland farms	159	431	Woodland including woodland		
Harvested cropland acres	20 662	18 469	pasture farms	132	190
Number of farms by acres harvested:			acres	31 595	50 401
1 to 9 acres	80	297	All other land (see text) farms	132	(NA)
10 to 19 acres	11	60	acres	22 375	12 696
20 to 29 acres	10	8	Irrigated land farms	12	9
30 to 49 acres	11	9	acres	933	985

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	215	83 308	159	76 119	20 662	12	17 395	933	472	97 645	431	18 469
Farms with—												
1 to 9 acres	32	166	23	143	90	2	11	11	102	570	97	345
10 to 49 acres	94	1 811	67	1 373	449	2	20	12	269	5 096	244	1 761
50 to 69 acres	9	501	5	270	122	1	55	4	17	971	13	213
70 to 99 acres	3	254	2	174	78	-	-	-	9	724	8	209
100 to 139 acres	12	1 440	8	972	461	1	100	1	7	853	7	233
140 to 179 acres	3	443	3	443	63	-	-	-	4	628	4	237
180 to 219 acres	7	1 332	5	972	518	-	-	-	6	1 150	6	494
220 to 259 acres	4	937	4	937	838	-	-	-	3	750	1	40
260 to 499 acres	19	6 977	15	5 511	2 793	1	300	50	12	4 031	11	2 650
500 to 999 acres	11	7 463	7	4 890	2 511	1	850	175	12	7 655	12	1 679
1,000 to 1,999 acres	8	10 783	7	9 233	2 197	-	-	-	20	26 818	18	6 066
2,000 acres and over	13	51 201	13	51 201	10 542	4	16 059	680	11	48 399	10	4 542

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	215	472	108	343	Under 25 years	9	1	-	(NA)
Harvested cropland acres	83 308	97 645	3 311	6 337	25 to 34 years	12	25	5	(NA)
Harvested cropland farms	159	431	79	327	35 to 44 years	31	99	6	(NA)
Harvested cropland acres	20 662	18 469	1 039	2 502	45 to 54 years	60	162	30	(NA)
Full owners farms	143	336	77	252	55 to 64 years	58	92	40	(NA)
Harvested cropland acres	62 965	53 760	1 202	4 297	65 years and over	45	93	27	(NA)
Harvested cropland farms	103	301	52	237	Average age	53.4	52.6	58.1	(NA)
Harvested cropland acres	10 338	8 467	305	1 373	Farm operators by place of residence:				
Part owners farms	51	111	23	80	On farm operated	147	413	67	(NA)
Harvested cropland acres	18 557	17 721	1 989	1 857	Not on farm operated	33	(NA)	14	(NA)
Harvested cropland farms	42	107	19	79	Farm operators reporting days of work				
Harvested cropland acres	9 599	7 515	702	1 057	off farm	122	264	79	(NA)
Tenants farms	21	19	8	11	1 to 49 days	9	53	5	(NA)
Harvested cropland acres	1 786	1 512	120	183	50 to 99 days	14	5	10	(NA)
Harvested cropland farms	14	18	8	11	100 to 199 days	26	211	20	(NA)
Harvested cropland acres	725	734	32	72	200 days and over	73	44	44	(NA)
Percent of tenancy	9.7	4.0	7.4	3.2					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	5 120 238	4 907 250
Class 1—Sales of \$40,000 and over	31	27	Average per farm dollars	23 815	10 397
Class 2— " \$20,000 to \$39,999	9	11	Crops including nursery products and hay farms	129	(NA)
Class 3— " \$10,000 to \$19,999	14	14	dollars	3 813 919	3 791 687
Class 4— " \$5,000 to \$9,999	15	16	Forest products farms	11	16
Class 5— " \$2,500 to \$4,999	11	18	dollars	97 562	89 923
Class 6 (see text)	26	114	Livestock, poultry, and their products farms	117	(NA)
Part time (see text)	71	190	dollars	1 208 757	947 381
Part retirement (see text)	38	82			
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	49	157	Customwork and other	11	(NA)
\$250 to \$499	27	84	agricultural services	25	516
\$500 to \$999	38	87			
\$1,000 to \$1,499	11	35	Recreational services	5	4
\$1,500 to \$1,999	5	10			
\$2,000 to \$2,499	7	13	Government farm programs	32	156
\$2,500 and over	78	86			
				78	303
					(NA)
				53	748
					(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	5 225 035	472 (NA)	Seeds, bulbs, plants, and trees	143	445
Number of farms with expenditures of--				137	131
\$1 to \$499	73	(NA)	Commercial fertilizer	177	440
\$500 to \$999	22	(NA)		614	529
\$1,000 to \$1,999	28	(NA)	Lime	43	21
\$2,000 to \$2,999	14	(NA)		24	045
\$3,000 to \$4,999	9	(NA)	Other agricultural chemicals (see text)	107	(NA)
\$5,000 to \$9,999	20	(NA)		214	751
\$10,000 and over	49	(NA)	Gasoline and other petroleum fuel and oil for the farm business	199	225
Items reported both years	3 348 800	2 890 750		239	942
Livestock and poultry	47	46	Hired farm labor	123	123
Feed for livestock and poultry	148 891	120 045		999	080
Commercially mixed formula feeds	134	127	Contract labor, machine hire, and customwork	99	45
	345 622	272 505		863	626
			All other production expenses	164	(NA)
	93	67		1 637	439
	3 627	2 619			(NA)
	280 150	183 645			(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	195	2 344 276	\$1,000 to \$4,999	84	218 044	
By value groups			\$5,000 to \$9,999	38	245 712	
\$1 to \$999	21	14 888	\$10,000 to \$19,999	14	182 650	
			\$20,000 and over	38	1 682 982	
			1969		1964	
			Equipment manufactured--			
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	1969		1969		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	133	203	101	144	50	59
Motortrucks including pickups	152	313	107	170	83	143
Tractors other than garden tractors and motor tillers	141	343	86	159	80	184
Riding garden tractors 7 hp and over	24	26	18	19	6	7
Grain and bean combines, self-propelled	13	17	9	13	4	4
Cornpickers, corn heads, and picker shellers	24	30	13	17	11	13
Pickup balers	13	13	10	10	3	3

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	139	(X)	98	(X)	364	(NA)	(NA)	(NA)
Cattle and calves	88	4 890	60	2 792	229	7 604	90	3 930
Farms with--								
1 to 4	28	56	14	36	164	(NA)	(NA)	(NA)
5 to 9	13	80	6	41	(NA)	(NA)	(NA)	(NA)
10 to 19	11	137	15	197	18	(NA)	(NA)	(NA)
20 and over	36	4 617	25	2 518	47	(NA)	(NA)	(NA)
Cows and heifers that had calved	72	2 825	(X)	(X)	184	3 827	(NA)	(NA)
Milk cows	28	341	(X)	(X)	38	415	(NA)	(NA)
Farms with--								
1 or 2	22	35	(X)	(X)	20	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	4	300	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	99	5 117	55	8 006	279	4 830	75	7 821
Farms with--								
1 to 4	41	83	11	27	220	(NA)	28	(NA)
5 to 9	22	146	11	68	(NA)	(NA)	(NA)	(NA)
10 to 24	16	226	5	84	40	(NA)	(NA)	(NA)
25 and over	20	4 662	28	7 827	19	(NA)	47	(NA)
Feeder pigs	(X)	(X)	12	949	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	43	843	(X)	(X)	182	948	(X)	(X)
December 1 of preceding year and May 31	37	386	(X)	(X)	132	452	(X)	(X)
June 1 and November 30	31	457	(X)	(X)	117	496	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	1	16	2	121
Horses and ponies	67	155	3	14	(NA)	(NA)	2	3
Chickens 3 months old or older	67	27 603	1	(0)	277	27 908	(NA)	8 079
Farms with-	64	1 403	-	-	271	(NA)	(NA)	(NA)
1 to 99	2	(0)	-	-	3	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	1	(0)	1	(0)	-	-	-	-
Hens and pullets of laying age excluding started pullets	57	27 264	1	(0)	185	24 528	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	92	-	-	(NA)	(NA)	-	-
Other livestock and poultry	34	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	106	357	357	1 066	Hay, excluding sorghum hay	21	(NA)	(NA)	(NA)
For grain	91	352	352	1 066	acres	1 796	1 885	1 885	1 885
bushels	4 638	222	3	222	tons	3 739	5 017	5 017	5 017
bushels	254 683	118 375	118	375	Cotton	2	77	2	77
Cut for silage, green or dry fodder, or hogged or grazed	18	(NA)	(NA)	(NA)	acres	4	223	4	223
acres	649	594	594	594	bales	6	97	6	97
Sorghums for all purposes except sirup	4	-	-	-	Peanuts for nuts	9	1	9	1
For grain or seed	2	-	-	-	acres	9	1	9	1
acres	2	-	-	-	pounds	5 480	294	5 480	294
bushels	20	-	-	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	2	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	104	-	-	-	pounds	-	-	-	-
Wheat for grain	8	3	3	3	Irish potatoes and sweetpotatoes	24	(NA)	24	(NA)
acres	1 220	725	725	725	acres	28	21	28	21
bushels	38 352	25 600	25	600	Vegetables, sweet corn, or melons for sale	70	203	70	203
Other small grains for grain	7	(NA)	(NA)	(NA)	acres	7 427	7 428	7 427	7 428
acres	432	289	289	289	bushels	6	-	6	-
Soybeans for beans	27	31	31	31	acres	14	-	14	-
acres	6 006	5 236	5	236	Land in orchards (see text)	15	17	15	17
bushels	141 342	107 925	107	925	acres	199	263	199	263
					Other crops	11	(NA)	11	(NA)
					acres	347	(NA)	347	(NA)
					Greenhouse products under glass or other protection	1	(NA)	1	(NA)
					sq. ft.	5 000	3 004	5 000	3 004

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	80	86	86	86	Total woodland	57	57	57	57
Land in farms	77 676	87 465	87	465	acres	29 934	47 312	29 934	47 312
Average size of farm	970.9	1 017.0	1	017.0	Woodland pastured	26	24	26	24
Value of land and buildings	17 198 156	(NA)	(NA)	(NA)	acres	6 139	13 684	6 139	13 684
Average per farm	214 976	(NA)	(NA)	(NA)	Woodland not pastured	34	43	34	43
Average per acre	221.40	(NA)	(NA)	(NA)	acres	23 795	33 628	23 795	33 628
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	13	10	13	10
Total cropland	77	(NA)	(NA)	(NA)	acres	5 110	2 103	5 110	2 103
acres	27 579	28 177	28	177	Improved pastureland and rangeland	5	4	5	4
Harvested cropland	69	80	80	80	acres	1 434	347	1 434	347
acres	20 092	16 184	16	184	Pastureland and rangeland not improved	9	(NA)	9	(NA)
Number of farms by acres harvested:					acres	3 676	1 756	3 676	1 756
1 to 49 acres	22	(NA)	(NA)	(NA)	All other land (see text)	46	71	46	71
50 to 99 acres	7	(NA)	(NA)	(NA)	acres	15 053	9 874	15 053	9 874
100 to 199 acres	11	(NA)	(NA)	(NA)	Irrigated land	8	9	8	9
200 to 499 acres	18	(NA)	(NA)	(NA)	acres	916	985	916	985
500 to 999 acres	7	(NA)	(NA)	(NA)	Total pastureland (all types)	47	(NA)	47	(NA)
1,000 acres and over	4	(NA)	(NA)	(NA)	acres	14 826	24 316	14 826	24 316
1,000 to 1,999 acres	3	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	-	(NA)	-	(NA)
Cropland used only for pasture or grazing	34	41	41	41	acres	-	(NA)	-	(NA)
acres	3 577	8 529	8	529	Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	12	20	20	20	acres	-	(NA)	-	(NA)
acres	1 278	1 837	1	837	Cropland and pastureland having terraces	-	(NA)	-	(NA)
Cropland on which all crops failed	8	12	12	12	acres	-	(NA)	-	(NA)
acres	229	298	2	298					
Cropland in cultivated summer fallow	2	-	-	-					
acres	58	-	-	-					
Cropland idle	16	27	27	27					
acres	2 345	1 329	1	329					

Class 1-5 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	80	86	77 676	69	73 129	20 092	8	17 220	916
Farms with--									
1 to 9 acres	4	1	16	3	13	12	2	11	11
10 to 49 acres	8	16	253	7	232	139	-	-	-
50 to 69 acres	3	3	165	3	165	91	-	-	-
70 to 99 acres	1	3	80	-	-	-	-	-	-
100 to 139 acres	7	3	868	5	640	405	-	-	-
140 to 179 acres	2	3	293	2	293	60	-	-	-
180 to 219 acres	5	5	972	5	972	518	-	-	-
220 to 259 acres	4	1	937	4	937	838	-	-	-
260 to 499 acres	16	12	5 781	14	5 121	2 783	1	300	50
500 to 999 acres	9	8	6 327	6	4 322	2 507	1	850	175
1,000 to 1,999 acres	8	20	10 783	7	9 233	2 197	-	-	-
2,000 acres and over	13	11	51 201	13	51 201	10 542	4	16 059	680

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number 10	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent 12.5	Cropland	farms 8
Land in farms	acres 18 438	Harvested	farms 7
Cropland	acres 8 922	Used only for pasture	farms 1
Class 1-5 farms irrigated in 1969	number 8	Pasture, other than cropland pasture	farms -
Proportion of all class 1-5 farms	percent 10.0	Water used	acre-feet 581
Land in farms	acres 17 220	Class 1-5 farms with artificial drainage	number 47
Average per farm	acres 2 152.5	Proportion of class 1-5 farms	percent 58.7
Cropland	acres 7 911	Land in farms	acres 57 178
Harvested cropland	acres 6 866	Average per farm	acres 1 216.5
Irrigated land	acres 916	Drained land	acres 21 718
Average per farm	acres 114.5	Average per farm	acres 462.0
		Class 1-5 farms reporting both irrigation and drainage in 1969	number 6
		Land in farms	acres 17 209

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 80	8	86		owned	farms 5	-	(NA)	
Harvested cropland	acres 77 676	1 725	87 465		10 or fewer shareholders	acres 8 444	-	(NA)	
Full owners	farms 40	2	39		More than 10 shareholders	farms -	-	(NA)	
Harvested cropland	acres 58 921	130	(NA)		Other	acres -	-	(NA)	
Part owners	farms 31	6	36		Farm operators by age groups:				
Harvested cropland	acres 17 241	1 595	(NA)		Under 25 years	farms 2	-	-	
Tenants	farms 9	-	5		25 to 34 years	farms 7	2	4	
Harvested cropland	acres 1 514	-	(NA)		35 to 44 years	farms 23	2	25	
Percent of tenancy	acres 693	0.0	5.8		45 to 54 years	farms 23	2	29	
Farms by type of organization:					55 to 64 years	farms 18	2	17	
Individual or family	farms 58	8	(NA)		65 years and over	farms 7	-	11	
Partnership	acres 51 707	1 725	(NA)		Average age	acres 48.2	44.1	(NA)	
					Farm operators by place of residence:				
					On farm operated	farms 58	5	73	
					Not on farm operated	farms 17	1	9	
					Farm operators reporting days of work off farm				
					1 to 49 days	farms 23	2	29	
					50 to 99 days	farms 2	-	8	
					100 to 199 days	farms 3	-	2	
					200 days and over	farms 4	-	10	
						farms 14	2	9	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	31	27	\$1 to \$2,499 (see text)	2	(X)
Class 2-- " \$20,000 to \$39,999	9	11	\$2,500 to \$4,999	9	18
Class 3-- " \$10,000 to \$19,999	14	14	\$5,000 to \$7,499	9	8
Class 4-- " \$5,000 to \$9,999	15	16	\$7,500 to \$9,999	6	8
Class 5-- " \$2,500 to \$4,999	11	18	\$10,000 to \$14,999	9	8
Market value of all agricultural products sold (see text)	farms 80	86	\$15,000 to \$19,999	5	6
Average per farm	dollars 5 044 181	4 713 735	\$20,000 to \$29,999	4	10
	dollars 63 052	54 810	\$30,000 to \$39,999	5	1
			\$40,000 to \$59,999	7	2
			\$60,000 and over	24	25
			\$60,000 to \$79,999	6	(NA)
			\$80,000 and over	18	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	11	(X)	2	(X)	Turkeys	1	60	-	-
Chickens 3 months old or older	9	26 414	1	(D)	Turkey hens kept for breeding	1	40	-	-
Farms with--					Other turkeys	1	20	-	-
1 to 1,599	8	(D)	-	-	Ducks, geese, and other poultry	3	137	1	75
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	1	(D)	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	28	22 669	(NA)	7 866
Hens and pullets of laying age excluding started pullets	8	26 412	1	(D)	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	-	-	-	-	Turkeys	(NA)	(NA)	3	187
Other chickens	1	2	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	52	(X)	45	(X)	(X)	(X)
Any cattle, hogs, or sheep	47	(X)	45	(X)	(X)	(X)
Cattle and calves	37	4 551	35	2 583	7	(D)
Farms with--						
1 to 19	5	35	12	123	4	44
20 to 49	10	318	8	256	1	20
50 to 99	6	441	7	(D)	1	57
100 to 199	10	1 287	7	1 087	-	-
200 and over	6	2 470	1	(D)	1	(D)
200 to 499	3	807	-	-	1	(D)
500 and over	3	1 663	1	(D)	-	-
Cattle	(X)	(X)	24	656	2	(D)
Farms with--						
1 to 9	(X)	(X)	11	51	1	1
10 to 19	(X)	(X)	4	51	-	-
20 to 49	(X)	(X)	5	137	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	-	-	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	29	1 927	5	120
Farms with--						
1 to 9	(X)	(X)	4	14	-	-
10 to 19	(X)	(X)	6	80	3	43
20 to 49	(X)	(X)	7	190	1	20
50 to 99	(X)	(X)	7	458	1	57
100 and over	(X)	(X)	5	1 185	-	-
100 to 199	(X)	(X)	4	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	28	1 119	(X)	(X)	(X)	(X)
Bulls and steers, including calves	33	781	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	62	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	50	6 461	43	3 681	(NA)	1 042
Cattle	(NA)	(NA)	31	1 790	3	897
Calves	(NA)	(NA)	40	1 891	7	145

	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	35	2 651	37	4 243	8	308	30	2 343
Farms with--								
1 to 19	11	91	5	33	4	8	10	87
20 to 49	7	202	13	414	-	-	7	202
50 to 99	10	713	7	490	4	300	6	409
100 and over	7	1 645	12	3 306	-	-	7	1 645
1964								
Total on place	43	3 245	(NA)	6 118	9	343	(NA)	2 902

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	23	4 511	22	7 607	29	3 512	20	6 835
Farms with—								
1 to 24	7	64	2	39	(NA)	(NA)	(NA)	(NA)
25 to 49	2	61	5	189	(NA)	(NA)	(NA)	(NA)
50 to 99	6	381	4	311	(NA)	(NA)	(NA)	(NA)
100 and over	8	4 005	11	7 068	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	3	361	(NA)	(NA)	(NA)	(NA)
200 and over	6	(D)	8	6 707	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	12	559	(X)	(X)	21	654	(X)	(X)
Other hogs and pigs	22	3 952	(X)	(X)	27	2 858	(X)	(X)
Feeder pigs sold	(X)	(X)	6	893	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	13	763	(X)	(X)	21	655	(X)	(X)
December 1 of preceding year and May 31	13	339	(X)	(X)	18	288	(X)	(X)
June 1 and November 30	13	424	(X)	(X)	18	367	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	1	119
Any goats	3	17	-	-	-	-	-	-
All other livestock	24	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	74	834 192	Nematodes in crops	22	3 392
Commercial fertilizer	68	20 935	acres on which used	23 025	
acres on which used	9 737		Diseases in crops and orchards	13	2 021
tons	598 316		acres on which used	23 335	
dollars			Weeds or grass in crops	21	8 172
Lime	29	4 721	acres on which used	49 706	
acres on which used	3 386		Weeds or brush in pasture	2	17
tons	23 579		acres on which used	79	
dollars			Chemicals for defoliation or for growth control of crops or thinning of fruit	1	20
Sprays, dusts, fumigants, etc. to control—			acres on which used	110	
Insects on hay crops	1	40	Insect control on livestock and poultry	11	1 040
acres on which used	260				
dollars	33				
Insects on other crops	11	822			
acres on which used	114 593				
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	34	3 577	1	180	16	1 692	14	367	5	69
Improved pasture	5	1 434	-	-	3	575	2	104	2	53
Field corn for all purposes	39	4 986	1	6	34	4 652	31	1 381	22	563
Sorghums for all purposes	1	100	-	-	1	100	1	60	-	-
All small grains	12	1 646	-	-	10	1 251	8	346	5	31
Field crops other than corn, sorghums, small grains, silage, and field seeds	21	5 953	-	-	11	4 477	10	694	2	322
Hay or grass silage	13	1 744	-	-	7	993	5	177	6	60
Field seeds	1	40	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	38	7 348	5	725	34	6 869	27	3 946	12	1 448
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	8	175	-	-	3	73	2	7	1	10
Nursery or greenhouse products	4	176	1	5	4	176	4	88	-	-
All other crops	1	75	-	-	1	75	1	13	-	-

Class 1-5 Farms

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

	1969			1964		
	Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:						
For grain (bushels)	36	4 379	246 493	1	6	53
For silage (tons, green weight)	5	587	6 372	-	-	9
Cut for green or dry fodder, hogged or grazed	1	20	(X)	-	-	(NA)
Sorghums for all purposes except sirup:						
For grain or seed (bushels)	-	-	-	-	-	-
For silage (tons, green weight)	1	100	2 300	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	10	40	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-
Small grain hay (tons, dry)	1	245	245	-	-	10
Other hay (tons, dry)	11	1 357	3 095	-	-	(NA)
Grass silage (tons, green)	1	132	800	-	-	116
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)
Red clover seed (pounds)	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-

Class 1-5 Farms

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

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	8	1 220	38 352	-	-	7	1 160	325	31	3	725	25 600	
Winter wheat (bushels)	8	1 220	38 352	-	-	7	1 160	325	31	-	-	-	
Oats for grain (bushels)	2	77	2 204	-	-	2	77	19	-	3	165	2 750	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	3	120	
Rye for grain (bushels)	3	349	7 180	-	-	1	14	2	-	1	80	2 000	
Soybeans for beans (bushels)	20	5 902	138 398	-	-	11	4 477	694	322	27	5 173	106 755	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	2	1	169	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	-	-	-	-	-	-	-	-	-	5	20	6	

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969						1964	
	Vegetables harvested			Irrigated land			Vegetables harvested	
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	
Total, all vegetables	38	7 348	-	5	725	43	7 079	
Selected vegetables								
Tomatoes	34	2 860	-	3	360	37	2 260	
Sweet corn	-	-	-	-	-	-	-	
Cucumbers and pickles	25	1 947	-	2	265	31	1 355	
Watermelons	3	98	-	-	-	3	57	
Snap beans, bush, pole	5	74	-	-	-	16	411	

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)	8	175	(X)	(X)	(X)	(X)	(X)	(X)	
1969	12	224	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	-	-	-	-	-	-	-	-	
1969	1	(NA)	6	-	-	6	1	430	
1964	3	(NA)	72	-	-	3	72	25	
Peaches, all (pounds)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Clingstone (pounds)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Pears, all (pounds)	-	-	-	-	-	-	-	-	
1969	7	(NA)	59	-	-	7	59	5 200	
1964	-	-	-	-	-	-	-	-	
Bartlett (pounds)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	-	-	-	-	-	-	-	-	
1969	1	(NA)	6	-	-	1	6	-	
1964	-	-	-	-	-	-	-	-	
Tart (pounds)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Sweet (pounds)	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	-	-	-	-	-	-	-	-	
1969	2	(NA)	7	-	-	2	7	168	
1964	-	-	-	-	-	-	-	-	
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	4	(NA)	22	-	-	4	22	465	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	5	7 000	2	(X)	20	15 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	2	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	5 000	(D)	(D)	1	-	12	1 100
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	4	110	16 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	(D)	5	48 000
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	(D)	(NA)	(NA)
Pulpwood	10	42 378	(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	788	1 472	Number of farms by acres harvested:		
Land in farms acres	100 044	149 945	50 to 99 acres	46	51
Average size of farm acres	126.9	101.9	100 to 199 acres	23	29
Approximate land area acres	710 144	710 405	200 to 499 acres	12	12
Proportion in farms percent	14.1	21.1	500 to 999 acres	1	1
Value of land and buildings dollars	31 086 391	(NA)	1,000 acres and over	1	1
Average per farm dollars	39 449	16 902	Cropland used only for pasture or grazing farms	275	270
Average per acre dollars	310.72	160.38	acres	7 191	4 475
Land in Farms According to Use			All other cropland (see text) farms	285	(NA)
Total cropland farms	768	1 443	acres	8 256	7 151
acres	36 485	40 265	Woodland including woodland pasture farms	374	874
Harvested cropland farms	714	1 397	acres	40 853	91 908
acres	21 038	28 639	All other land (see text) farms	526	(NA)
Number of farms by acres harvested:			acres	22 706	17 775
1 to 9 acres	352	716	Irrigated land farms	9	10
10 to 19 acres	147	401	acres	153	92
20 to 29 acres	89	114			
30 to 49 acres	43	72			

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	788	100 044	714	92 758	21 038	9	4 938	153	1 472	149 945	1 397	28 639
Farms with--												
1 to 9 acres	134	712	118	670	513	1	2	2	280	1 738	266	1 310
10 to 49 acres	385	8 958	352	8 319	3 843	1	35	20	802	16 970	771	8 137
50 to 69 acres	56	3 234	49	2 802	1 032	-	-	-	101	5 830	96	1 574
70 to 99 acres	54	4 457	52	4 305	1 315	-	-	-	87	7 191	80	2 204
100 to 139 acres	40	4 489	37	4 153	1 251	1	100	4	65	7 508	56	1 720
140 to 179 acres	26	4 077	25	3 931	1 135	1	150	4	37	5 811	34	1 399
180 to 219 acres	24	4 837	22	4 439	1 205	1	(D)	20	21	4 201	21	922
220 to 259 acres	12	2 810	10	2 348	660	1	(D)	13	12	2 792	12	648
260 to 499 acres	30	10 376	25	8 397	3 010	1	308	12	29	10 066	26	3 380
500 to 999 acres	17	10 877	15	9 477	2 475	1	977	75	17	12 000	16	2 346
1,000 to 1,999 acres	4	4 687	3	3 387	1 511	-	-	-	8	11 353	8	1 361
2,000 acres and over	6	40 530	6	40 530	3 088	1	(D)	3	13	64 488	11	3 638

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	788	1 472	450	934	Under 25 years	5	15	2	(NA)
acres	100 044	149 945	13 119	20 983	25 to 34 years	44	101	12	(NA)
Harvested cropland farms	714	1 397	414	921	35 to 44 years	116	302	53	(NA)
acres	21 038	28 639	4 070	9 493	45 to 54 years	198	455	98	(NA)
Full owners farms	539	736	305	394	55 to 64 years	223	351	138	(NA)
acres	75 960	57 957	9 796	10 564	65 years and over	202	248	147	(NA)
Harvested cropland farms	476	673	275	387	Average age	55.3	52.0	58.3	(NA)
acres	9 675	9 007	2 357	3 674	Farm operators by place of residence:				
Part owners farms	188	512	96	353	On farm operated	589	1 341	342	(NA)
acres	21 709	41 313	2 561	7 595	Not on farm operated	100	(NA)	46	(NA)
Harvested cropland farms	182	508	94	352	Farm operators reporting days of work				
acres	9 935	14 383	1 374	4 276	off farm	495	855	276	(NA)
Tenants farms	61	217	49	187	1 to 49 days	31		20	(NA)
acres	2 375	10 029	762	2 824	50 to 99 days	51	139	38	(NA)
Harvested cropland farms	56	210	45	182	100 to 199 days	107		75	(NA)
acres	1 428	2 283	339	1 543	200 days and over	306	716	143	(NA)
Percent of tenancy	7.7	14.7	10.8	20.0					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	3 432 460	3 019 550
Class 1--Sales of \$40,000 and over	13	10	Average per farm dollars	4 355	2 051
Class 2-- " \$20,000 to \$39,999	15	13	Crops including nursery products and hay farms	571	(NA)
Class 3-- " \$10,000 to \$19,999	20	21	dollars	1 471 865	1 548 672
Class 4-- " \$5,000 to \$9,999	54	45	Forest products farms	28	73
Class 5-- " \$2,500 to \$4,999	79	81	dollars	158 529	268 935
Class 6 (see text)	124	418	Livestock, poultry, and their products farms	492	(NA)
Part time (see text)	303	652	dollars	1 802 066	1 185 843
Part retirement (see text)	180	232			
Abnormal (see text)	-	-			

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	119	3	66	6	72	3	43
Horses and ponies	89	163	3	8	(NA)	(NA)	27	30
Chickens 3 months old or older	288	75 256	18	30 780	820	70 639	(NA)	37 255
Farms with—								
1 to 99	273	6 061	4	22	782	(NA)	(NA)	(NA)
100 to 399	4	440	4	650	20	(NA)	(NA)	(NA)
400 to 1,599	3	2 750	4	2 520	10	(NA)	(NA)	(NA)
1,600 and over	8	66 005	6	27 588	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	268	73 943	18	30 780	795	65 515	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	16	155	-	-	(NA)	(NA)	-	-
Other livestock and poultry	221	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes farms	589	1 233	1	233	Hay, excluding sorghum hay farms	127	(NA)	(NA)	(NA)
For grain farms	543	1 163	1	163	acres	3 752	3 873	3 873	3 873
acres	7 860	9 830		9 830	tons	3 344	3 585	3 585	3 585
bushels	390 475	304 735		304 735	Cotton farms	181	753	181	753
Cut for silage, green or dry fodder, or hogged or grazed farms	75	(NA)	(NA)	(NA)	acres	1 608	5 135	1 608	5 135
acres	945	1 336		1 336	bales	1 132	4 016	1 132	4 016
Sorghums for all purposes except sirup farms	12	13		13	Peanuts for nuts farms	29	11	29	11
For grain or seed farms	-	2		2	acres	26	12	26	12
acres	-	9		9	pounds	17 650	16 100	17 650	16 100
bushels	-	208		208	Tobacco farms	196	330	196	330
Cut for silage, dry forage or hay, or hogged or grazed farms	12	(NA)	(NA)	(NA)	acres	414	426	414	426
acres	64	159		159	pounds	518 338	595 905	518 338	595 905
Wheat for grain farms	8	11		11	Irish potatoes and sweetpotatoes farms	51	(NA)	51	(NA)
acres	474	218		218	acres	38	40	38	40
bushels	18 150	6 830		6 830	Vegetables, sweet corn, or melons for sale farms	41	396	41	396
Other small grains for grain farms	26	(NA)	(NA)	(NA)	acres	172	483	172	483
acres	183	642		642	bushels	1	3	1	3
Soybeans for beans farms	198	215		215	acres	(Z)	1	(Z)	1
acres	5 494	5 540		5 540	Land in orchards (see text) farms	13	25	13	25
bushels	115 118	110 775		110 775	acres	35	49	35	49
					Other crops farms	71	(NA)	71	(NA)
					acres	432	(NA)	432	(NA)
					Greenhouse products under glass or other protection farms	-	(NA)	-	(NA)
					sq. ft.	-	3	-	3

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms number	181	170		170	Total woodland farms	119	148	119	148
Land in farms acres	74 054	84 731		84 731	acres	31 000	51 633	31 000	51 633
Average size of farm acres	409.1	498.4		498.4	Woodland pastured farms	63	57	63	57
Value of land and buildings dollars	18 571 174	(NA)	(NA)	(NA)	acres	9 680	6 560	9 680	6 560
Average per farm dollars	102 603	(NA)	(NA)	(NA)	Woodland not pastured farms	90	130	90	130
Average per acre dollars	250.77	(NA)	(NA)	(NA)	acres	21 320	45 073	21 320	45 073
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) farms	28	54	28	54
Total cropland farms	179	(NA)	(NA)	(NA)	acres	13 247	11 075	13 247	11 075
acres	25 758	20 970		20 970	Improved pastureland and rangeland farms	12	40	12	40
Harvested cropland farms	169	166		166	acres	1 221	2 077	1 221	2 077
acres	15 464	15 564		15 564	Pastureland and rangeland not improved farms	19	(NA)	19	(NA)
Number of farms by acres harvested:					acres	12 026	8 998	12 026	8 998
1 to 49 acres	89	(NA)	(NA)	(NA)	All other land (see text) farms	108	158	108	158
50 to 99 acres	43	(NA)	(NA)	(NA)	acres	4 049	1 056	4 049	1 056
100 to 199 acres	23	(NA)	(NA)	(NA)	Irrigated land farms	9	8	9	8
200 to 499 acres	12	(NA)	(NA)	(NA)	acres	153	51	153	51
500 to 999 acres	1	(NA)	(NA)	(NA)	Total pastureland (all types) farms	121	(NA)	121	(NA)
1,000 acres and over	1	(NA)	(NA)	(NA)	acres	28 421	19 772	28 421	19 772
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour farms	2	(NA)	2	(NA)
Cropland used only for pasture or grazing farms	91	77		77	acres	16	(NA)	16	(NA)
acres	5 494	2 137		2 137	Stripcropping systems to control erosion farms	1	(NA)	1	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	14	45		45	acres	3	(NA)	3	(NA)
acres	309	1 504		1 504	Cropland and pastureland having terraces farms	-	(NA)	-	(NA)
Cropland on which all crops failed farms	14	17		17	acres	-	(NA)	-	(NA)
acres	485	246		246					
Cropland in cultivated summer fallow farms	13	-		-					
acres	572	-		-					
Cropland idle farms	59	32		32					
acres	3 434	1 519		1 519					

Class 1-5 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	181	170	74 054	169	71 921	15 464	9	4 938	153
Farms with--									
1 to 9 acres	3	2	4	1	2	2	1	2	2
10 to 49 acres	46	18	1 414	42	1 310	816	1	35	20
50 to 69 acres	10	10	577	9	520	365	-	-	-
70 to 99 acres	19	26	1 661	19	1 661	777	-	-	-
100 to 139 acres	20	26	2 193	19	2 085	913	1	100	4
140 to 179 acres	13	18	2 078	13	2 078	881	1	150	4
180 to 219 acres	13	13	2 570	13	2 570	1 077	1	(D)	20
220 to 259 acres	11	9	2 590	9	2 128	640	1	(D)	13
260 to 499 acres	23	22	7 821	23	7 821	2 936	1	308	12
500 to 999 acres	14	12	9 229	12	7 829	2 458	1	977	75
1,000 to 1,999 acres	3	6	3 387	3	3 387	1 511	-	-	-
2,000 acres and over	6	8	40 530	6	40 530	3 088	1	(D)	3

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969	
	Number	Acres		Number	Acres
Class 1-5 farms with some irrigation in the last 5 years	10		Irrigated land--Continued		
Proportion of all class 1-5 farms	5.5		Cropland	9	153
Land in farms	5 029		Harvested	9	148
Cropland	1 784		Used only for pasture	1	5
Class 1-5 farms irrigated in 1969	9		Pasture, other than cropland pasture	-	-
Proportion of all class 1-5 farms	4.9		Water used		176
Land in farms	4 938		Class 1-5 farms with artificial drainage		49
Average per farm	548.6		Proportion of class 1-5 farms		27.0
Cropland	1 697		Land in farms		45 225
Harvested cropland	770		Average per farm		922.9
Irrigated land	153		Drained land		13 545
Average per farm	17.0		Average per farm		276.4
			Class 1-5 farms reporting both irrigation and drainage in 1969		3
			Land in farms		1 212

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	181	33	170		owned	1	1	(NA)	(NA)
Harvested cropland	169	31	166		10 or fewer shareholders	1	1	(NA)	(NA)
Full owners	91	14	75		More than 10 shareholders	-	-	(NA)	(NA)
Harvested cropland	80	12	(NA)		Other	3	-	(NA)	(NA)
Part owners	75	14	81		Farm operators by age groups:				
Harvested cropland	5 884	235	(NA)		Under 25 years	2	-	2	
Tenants	15	5	9		25 to 34 years	14	-	15	
Harvested cropland	1 128	51	(NA)		35 to 44 years	39	8	38	
Percent of tenancy	8.2	15.1	5.2		45 to 54 years	54	5	57	
Farms by type of organization					55 to 64 years	50	15	42	
Individual or family	160	30	(NA)		65 years and over	22	5	16	
Partnership	17	2	(NA)		Average age	50.9	55.2	(NA)	
	6 464	128	(NA)		Farm operators by place of residence:				
					On farm operated	146	30	147	
					Not on farm operated	23	-	16	
					Farm operators reporting days of work off farm				
					1 to 49 days	6	2	12	
					50 to 99 days	13	3	7	
					100 to 199 days	22	8	10	
					200 days and over	54	7	44	

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	13		10		\$1 to \$2,499 (see text)	2		(X)	
Class 2-- " \$20,000 to \$39,999	15		13		\$2,500 to \$4,999	77		81	
Class 3-- " \$10,000 to \$19,999	20		21		\$5,000 to \$7,499	33		30	
Class 4-- " \$5,000 to \$9,999	54		45		\$7,500 to \$9,999	21		15	
Class 5-- " \$2,500 to \$4,999	79		81		\$10,000 to \$14,999	13		15	
Market value of all agricultural products sold (see text)		181		170	\$15,000 to \$19,999	7		6	
In dollars	2 966 075		2 204 216		\$20,000 to \$29,999	13		8	
Average per farm	16 387		12 965		\$30,000 to \$39,999	2		5	
					\$40,000 to \$59,999	6		4	
					\$60,000 and over	7		6	
					\$60,000 to \$79,999	3		(NA)	
					\$80,000 and over	4		(NA)	

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	145	1 210 975	Livestock, poultry, and their products sold ..	154	1 602 233
Grains	114	395 077	Poultry and poultry products	15	554 666
Tobacco	62	251 893	Dairy products	3	170 549
Cotton and cottonseed	31	87 373	Dairy cattle and calves	8	21 521
Field seeds, hay, forage, and silage	14	19 796	Other cattle and calves	86	342 438
Other field crops	8	3 524	Hogs, sheep, and goats	133	499 974
Vegetables, sweet corn, and melons	14	26 978	Other livestock and livestock products	4	13 085
Fruits, nuts, and berries	1	250	Farms with farm-related income from--		
Nursery and greenhouse products	3	426 084	Customwork and other agricultural services	18	13 023
Forest products sold	18	152 867	Recreational services	5	10 465
			Government farm programs	71	97 079

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 ..	2 512 466	181	Commercial fertilizer .. farms ..	327 344	168	296 214	
Number of farms with expenditures of--			Lime .. farms ..	9 175	23	33	
\$1 to \$1,999 ..	19	(NA)	Other agricultural chemicals (see text) .. farms ..	42 226	91	(NA)	
\$2,000 to \$2,999 ..	26	(NA)	Gasoline and other petroleum fuel and oil for the farm business .. farms ..	154 592	181	170	
\$3,000 to \$4,999 ..	42	(NA)	Gasoline .. farms ..	83 901	171	142 566	
\$5,000 to \$9,999 ..	17	(NA)	Diesel oil .. farms ..	25 007	65	165	
\$10,000 to \$19,999 ..	8	(NA)	LP gas, butane, and propane .. farms ..	18 478	49	85 174	
\$20,000 to \$39,999 ..	14	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil .. farms ..	27 206	181	31	
\$40,000 and over ..	14	(NA)	Hired farm labor .. farms ..	525 127	118	16 793	
Items reported both years .. dollars ..	1 840 995	1 252 050	Workers by number of days worked:			51	
Livestock and poultry .. farms ..	239 689	158 728	150 days or more .. farms ..	137	33	14 111	
Feed for livestock and poultry .. farms ..	474 022	285 183	Less than 150 days .. farms ..	774	10	26 488	
Commercially mixed formula feeds .. farms ..	106	95	Contract labor .. farms ..	16 181	79	74	
Feed ingredients .. farms ..	42	(NA)	Machine hire and customwork .. farms ..	54 969	181	57 781	
Whole grains .. farms ..	38	58	All other production expenses .. farms ..	620 070	181	(NA)	
Hay, green chop, and silage .. farms ..	7 455	6 830				(NA)	
Seeds, bulbs, plants, and trees .. farms ..	49 071	43 101				(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 ..	180	2 013 857	\$10,000 to \$19,999 ..	38	442 500	\$20,000 to \$29,999 ..	25	578 127
By value groups:			\$30,000 to \$49,999 ..	6	233 525	\$50,000 and over ..	5	292 000
\$1 to \$4,999 ..	57	149 950						
\$5,000 to \$9,999 ..	49	317 755						
			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 ..	108	136	78	95	39	41	146	189
2 or 3 ..	20	42	15	32	2	4	(NA)	(NA)
4 and over ..	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups ..	155	228	113	148	60	80	128	170
2 and over ..	40	113	19	54	13	33	(NA)	(NA)
Tractors other than garden tractors and motor tillers ..	161	303	99	163	97	140	153	251
2 or 3 ..	74	164	28	59	31	67	(NA)	(NA)
4 and over ..	12	64	9	42	2	9	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers ..	159	288	99	155	95	133	153	241
Crawler tractors ..	11	15	6	8	5	7	7	10
Riding garden tractors 7 hp and over ..	7	7	6	6	1	1	(NA)	(NA)
Grain and bean combines, self-propelled ..	39	41	21	22	19	19	20	20
Cornpickers, corn heads, and picker-shellers ..	57	64	31	33	29	31	(NA)	(NA)
Corn heads for combines ..	30	30	17	17	13	13	(NA)	(NA)
Other cornpickers and picker-shellers ..	34	34	16	16	18	18	(NA)	(NA)
Pickup balers ..	27	30	17	17	12	13	(NA)	(NA)
Windrowers, pull and self-propelled ..	16	19	11	11	7	8	(NA)	(NA)
Field forage harvesters, shear bar ..	9	9	8	8	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	54	(X)	12	(X)	Turkeys	2	13	-	-
Chickens 3 months old or older	54	70 238	12	30 558	Turkey hens kept for breeding	2	8	-	-
Farms with--					Other turkeys	1	5	-	-
1 to 1,599	46	4 233	6	2 970	Ducks, geese, and other poultry	4	24	-	-
1,600 to 3,199	2	(D)	3	7 037					
3,200 to 9,999	4	22 200	2	(D)	1964				
10,000 and over	2	(D)	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	50	69 920	12	30 558	Chickens 4 months old or older	81	54 972	(NA)	35 055
Pullets not yet of laying age	7	169	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	12	149	-	-	Turkeys	(NA)	(NA)	2	30 004
Broilers and other meat-type chickens less than 3 months old	4	38	-	-					

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	156	(X)	154	(X)	(X)	(X)
Any cattle, hogs, or sheep	153	(X)	151	(X)	(X)	(X)
Cattle and calves	112	5 103	93	2 935	23	668
Farms with--						
1 to 19	69	561	72	573	15	118
20 to 49	24	759	9	236	3	(D)
50 to 99	11	759	7	430	4	217
100 to 199	4	565	1	(D)	-	-
200 and over	4	2 459	4	(D)	1	(D)
200 to 499	2	(D)	3	940	1	(D)
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	43	989	11	483
Farms with--						
1 to 9	(X)	(X)	27	90	4	18
10 to 19	(X)	(X)	5	69	2	(D)
20 to 49	(X)	(X)	4	(D)	1	30
50 to 99	(X)	(X)	5	290	3	157
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	80	1 946	16	185
Farms with--						
1 to 9	(X)	(X)	45	198	9	43
10 to 19	(X)	(X)	21	292	4	49
20 to 49	(X)	(X)	8	215	3	93
50 to 99	(X)	(X)	3	183	-	-
100 and over	(X)	(X)	3	1 058	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	80	1 220	(X)	(X)	(X)	(X)
Bulls and steers, including calves	95	848	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	148	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	121	4 087	101	2 101	(NA)	269
Cattle	(NA)	(NA)	56	799	9	181
Calves	(NA)	(NA)	77	1 302	11	88

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	100	3 035	108	4 823	27	280	83	2 755
Farms with--								
1 to 19	72	397	66	522	26	(D)	57	350
20 to 49	19	504	23	731	-	-	18	482
50 to 99	5	343	11	757	-	-	5	343
100 and over	4	1 791	8	2 813	1	(D)	3	1 580
1964								
Total on place	117	2 375	(NA)	3 685	40	402	(NA)	1 973

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	135	8 006	131	10 915	117	4 757	100	7 419
Farms with—								
1 to 24	34	362	24	300	(NA)	(NA)	(NA)	(NA)
25 to 49	41	1 408	39	1 334	(NA)	(NA)	(NA)	(NA)
50 to 99	37	2 433	36	2 490	(NA)	(NA)	(NA)	(NA)
100 to 99	23	3 803	32	6 791	(NA)	(NA)	(NA)	(NA)
100 and over	16	1 774	22	2 859	(NA)	(NA)	(NA)	(NA)
100 to 199	16	1 774	22	2 859	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 029	10	3 932	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	96	988	(X)	(X)	97	646	(X)	(X)
Other hogs and pigs	129	7 018	(X)	(X)	109	4 111	(X)	(X)
Feeder pigs sold	(X)	(X)	15	693	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	98	1 247	(X)	(X)	100	859	(X)	(X)
December 1 of preceding year								
and May 31	97	653	(X)	(X)	78	433	(X)	(X)
June 1 and November 30	83	594	(X)	(X)	87	426	(X)	(X)
Sheep and lambs	2	78	2	41	3	41	1	23
Any goats	5	17	-	-	-	-	3	15
All other livestock	40	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms ..	170		Nematodes in crops	farms ..	7	
	dollars ..	378 745			acres on which used ..	64	
Commercial fertilizer	farms ..	157		Diseases in crops and orchards	farms ..	3	
	acres on which used ..	16 438			acres on which used ..	185	
	tons ..	5 191			dollars ..	3	
	dollars ..	327 344		Weeds or grass in crops	farms ..	28	
Lime	farms ..	23			acres on which used ..	2 340	
	acres on which used ..	1 147			dollars ..	9 681	
	tons ..	1 292		Weeds or brush in pasture	farms ..	5	
	dollars ..	9 175			acres on which used ..	512	
Sprays, dusts, fumigants, etc. to control—	farms ..	3			dollars ..	311	
Insects on hay crops	acres on which used ..	1 216		Chemicals for defoliation or for growth	farms ..	7	
	dollars ..	2 024		control of crops or thinning of fruit	acres on which used ..	196	
	farms ..	52			dollars ..	861	
Insects on other crops	acres on which used ..	2 643		Insect control on livestock and poultry	farms ..	21	
	dollars ..	26 634			dollars ..	1 487	

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	91	5 494	1	5	50	3 769	48	886	8	49
Improved pasture	12	1 221	-	-	6	459	6	131	1	6
Field corn for all purposes	141	5 638	1	5	105	4 324	104	1 436	33	385
Sorghums for all purposes	4	43	-	-	4	43	3	7	2	10
All small grains	15	619	1	2	11	594	9	153	5	23
Field crops other than corn, sorghums,	127	5 783	5	42	107	4 417	107	1 502	11	49
small grains, silage, and field seeds										
Hay or grass silage	35	3 278	1	3	12	2 525	10	282	4	51
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	15	142	2	26	10	120	10	42	3	8
Berries for sale	2	22	-	-	1	2	1	-	-	-
Land in orchards (see text)	3	180	3	80	3	180	3	(2)	-	-
Nursery or greenhouse products	3	64	-	-	2	2	2	(2)	-	-
All other crops	6	64	-	-	2	2	2	(2)	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	129	4 983	278 801	1	5		133	3 867	161 377			
For silage (tons, green weight)	12	265	2 581	-	-		3	99	1 047			
Cut for green or dry fodder,												
hogged or grazed	17	390	(X)	-	-		(NA)	609	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-		1	5	100			
For silage (tons, green weight)	4	43	420	-	-		2	21	250			
Cut for dry forage or												
hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	1	15	10	-	-		1	2	4			
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	5	468	844	-	-		-	-	-			
Small grain hay (tons, dry)	4	39	29	-	-		26	200	240			
Other hay (tons, dry)	26	1 461	1 092	-	-		(NA)	1 546	870			
Grass silage (tons, green)	2	(D)	(D)	-	-		2	(D)	(D)			
Hay crops cut and fed green (tons, green)	3	60	1 124	1	3		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	-	-	-	-	-		-	-	-			

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	7	465	17 350	-	-	7	465	130	5	8	192	6 440
Winter wheat (bushels)	7	465	17 350	-	-	7	465	130	5	-	-	-
Oats for grain (bushels)	9	84	2 870	1	2	5	59	11	5	17	379	12 685
Barley for grain (bushels)	1	40	1 600	-	-	1	40	12	8	-	-	-
Rye for grain (bushels)	1	30	900	-	-	1	30	-	5	8	133	2 720
Soybeans for beans (bushels)	89	4 364	91 321	1	5	56	3 080	648	10	95	4 332	91 088
Peanuts for nuts (pounds)	5	4	5 000	1	2	1	1	(2)	-	3	9	12 800
Irish potatoes (hundredweight)	4	1	49	-	-	-	-	-	-	2	(2)	11
Tobacco (pounds)	63	295	388 686	4	28	63	291	266	9	86	271	413 690
Cotton (bales)	35	1 077	806	-	-	30	1 032	580	30	76	2 224	1 993

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	15	142	2	26	24	86
Selected vegetables:						
Tomatoes	2	1	-	-	1	1
Sweet corn	2	1	1	1	3	4
Cucumbers and pickles	7	12	1	2	17	26
Watermelons	8	52	1	11	4	18
Snap beans, bush, pole	6	55	2	11	4	19

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting	Quantity
Land in orchards (see text)	2	22	(X)	(X)	(X)	(X)	(X)	(X)	
1964	8	23	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	3	(NA)	13	3	9	2	4	-	
1964	-	-	-	-	-	-	-	-	
Peaches, all (pounds)	3	(NA)	16	2	8	1	8	1	
1964	-	-	-	-	-	-	-	-	
Clingstone (pounds)	-	-	-	-	-	-	-	-	
Freestone (pounds)	-	-	-	-	-	-	-	-	
Pears, all (pounds)	4	(NA)	31	3	27	2	4	-	
1964	-	-	-	-	-	-	-	-	
Bartlett (pounds)	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	-	(NA)	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Tart (pounds)	-	-	-	-	-	-	-	-	
Sweet (pounds)	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	4	(NA)	51	3	17	3	34	3	
1964	-	-	-	-	-	-	-	-	
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	5	(NA)	482	3	45	3	437	2	
1964	-	-	-	-	-	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	180	426 084	1	(X)	3	10 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	1	500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	59 287	35	173 125
Firewood and fuelwood	1	3 000	(NA)	(NA)
Sawlogs and veneer logs	4	66 100	(NA)	(NA)
Pulpwood	11	24 480	(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	523	538	Number of farms by acres harvested:		
Land in farms acres	142 672	144 255	50 to 99 acres	63	74
Average size of farm acres	272.7	268.1	100 to 199 acres	51	50
Approximate land area acres	241 408	241 285	200 to 499 acres	69	80
Proportion in farms percent	59.1	59.7	500 to 999 acres	27	25
Value of land and buildings dollars	32 008 806	(NA)	1,000 acres and over	9	3
Average per farm dollars	61 202	40 690	Cropland used only for pasture or grazing farms	208	208
Average per acre dollars	224.35	153.31	acres	8 371	7 126
Land in Farms According to Use			All other cropland (see text) farms	224	(NA)
Total cropland farms	505	525	acres	10 001	9 753
Harvested cropland farms	85 330	80 141	Woodland including woodland pasture farms	357	429
Number of farms by acres harvested:			acres	50 533	57 708
1 to 9 acres	73	77	All other land (see text) farms	295	(NA)
10 to 19 acres	62	74	acres	6 809	6 384
20 to 29 acres	44	55	Irrigated land farms	1	2
30 to 49 acres	49	57	acres	3	15

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	523	142 672	447	131 844	66 958	1	(0)	3	538	144 255	495	63 262
Farms with-												
1 to 9 acres	22	137	15	98	59	-	-	-	38	180	34	152
10 to 49 acres	109	3 062	91	2 581	1 491	-	-	-	114	3 117	107	1 860
50 to 69 acres	56	3 201	45	2 556	1 185	-	-	-	43	2 493	37	958
70 to 99 acres	52	4 410	44	3 716	1 599	-	-	-	62	5 236	56	2 367
100 to 139 acres	51	5 938	36	4 168	1 747	-	-	-	43	4 935	38	1 681
140 to 179 acres	28	4 338	26	4 032	1 479	-	-	-	35	5 444	30	1 510
180 to 219 acres	35	6 903	28	5 560	2 594	-	-	-	28	5 563	24	2 548
220 to 259 acres	21	4 871	21	4 871	2 646	-	-	-	22	5 202	22	3 189
260 to 499 acres	64	22 990	62	22 250	12 110	-	-	-	69	24 186	68	12 465
500 to 999 acres	55	36 849	50	33 229	20 823	-	-	-	53	35 141	49	18 779
1,000 to 1,999 acres	23	31 313	22	30 123	14 829	-	-	-	21	28 080	20	10 830
2,000 acres and over	7	18 660	7	18 660	6 396	1	(0)	3	10	24 675	10	6 923

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	523	538	125	177	Under 25 years	9	6	-	(NA)
acres	142 672	144 255	8 902	12 077	25 to 34 years	40	32	3	(NA)
Harvested cropland farms	447	495	115	174	35 to 44 years	89	90	11	(NA)
acres	66 958	63 262	3 608	5 740	45 to 54 years	112	150	21	(NA)
Full owners farms	288	259	79	71	55 to 64 years	148	159	47	(NA)
acres	53 407	59 955	4 714	5 380	65 years and over	125	101	43	(NA)
Harvested cropland farms	217	223	70	68	Average age	53.6	53.6	58.6	(NA)
acres	12 470	17 618	1 534	1 794	Farm operators by place of residence:				
Part owners farms	192	195	27	48	On farm operated	324	472	81	(NA)
acres	76 877	69 465	3 397	4 736	Not on farm operated	118	(NA)	21	(NA)
Harvested cropland farms	188	192	27	48	Farm operators reporting days of work				
acres	48 118	38 842	1 470	2 335	off farm	267	229	67	(NA)
Tenants farms	43	80	19	58	1 to 49 days	36	61	16	(NA)
acres	12 388	9 259	791	1 961	50 to 99 days	22	61	10	(NA)
Harvested cropland farms	42	76	18	58	100 to 199 days	45	61	15	(NA)
acres	6 370	4 473	604	1 611	200 days and over	164	168	26	(NA)
Percent of tenancy	8.2	14.9	15.2	32.8					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	6 334 032	6 812 250
Class 1-Sales of \$40,000 and over	38	55	Average per farm dollars	12 110	12 662
Class 2- " \$20,000 to \$39,999	42	45	Crops including nursery products and hay farms	403	(NA)
Class 3- " \$10,000 to \$19,999	46	52	dollars	3 636 421	4 984 133
Class 4- " \$5,000 to \$9,999	64	44	Forest products farms	51	56
Class 5- " \$2,500 to \$4,999	79	78	dollars	228 201	147 475
Class 6 (see text)	68	98	Livestock, poultry, and their products farms	289	(NA)
Part time (see text)	103	106	dollars	2 469 410	1 679 289
Part retirement (see text)	83	60			
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	67	50	Customwork and other agricultural services	40	(NA)
\$250 to \$499	46	39	dollars	49 615	(NA)
\$500 to \$999	63	80	Recreational services	4	4
\$1,000 to \$1,499	29	46	dollars	2 456	1 401
\$1,500 to \$1,999	35	31	Government farm programs	306	(NA)
\$2,000 to \$2,499	32	18	dollars	1 412 650	(NA)
\$2,500 and over	251	274			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	6 352 762	538 (NA)	Seeds, bulbs, plants, and trees	385	477
Number of farms with expenditures of--			dollars	165 332	139 285
\$1 to \$499	67	(NA)	Commercial fertilizer	445	492
\$500 to \$999	108	(NA)	dollars	1 144 204	973 675
\$1,000 to \$1,999	77	(NA)	Lime	97	117
\$2,000 to \$2,999	24	(NA)	dollars	50 130	(NA)
\$3,000 to \$4,999	50	(NA)	Other agricultural chemicals (see text)	285	(NA)
\$5,000 to \$9,999	70	(NA)	dollars	527 418	(NA)
\$10,000 and over	127	(NA)	Gasoline and other petroleum fuel and oil for the farm business	507	442
Items reported both years	3 965 262	2 942 548	dollars	424 354	408 065
Livestock and poultry	160	186	Hired farm labor	260	404
dollars	458 985	100 365	dollars	817 231	656 385
Feed for livestock and poultry	281	355	Contract labor, machine hire, and customwork	223	208
dollars	819 100	569 695	dollars	136 056	95 078
Commercially mixed formula feeds	180	280	All other production expenses	396	(NA)
tons	6 000	4 312	dollars	1 809 952	(NA)
dollars	466 328	362 105			

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	481	5 043 892	\$1,000 to \$4,999	226	553 645			
By value groups:			\$5,000 to \$9,999	77	533 350			
\$1 to \$999	38	19 995	\$10,000 to \$19,999	62	830 775			
			\$20,000 and over	78	3 106 127			
	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	357	476	245	307	145	169	454	716
Motortrucks including pickups	380	634	220	300	233	334	362	594
Tractors other than garden tractors and motor tillers	415	843	212	365	286	478	373	739
Riding garden tractors 7 hp and over	26	29	22	23	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	150	189	88	107	72	82	149	181
Cornpickers, corn heads, and picker-shellers	68	70	45	47	23	23	48	48
Pickup balers	55	56	36	36	20	20	45	45

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	313	(X)	283	(X)	415	(NA)	(NA)	(NA)
Cattle and calves	190	5 820	164	4 070	257	7 206	180	3 078
Farms with--								
1 to 4	45	110	35	94	128	(NA)	(NA)	(NA)
5 to 9	30	209	52	343	42	(NA)	(NA)	(NA)
10 to 19	42	586	42	564	87	(NA)	(NA)	(NA)
20 and over	73	4 915	35	3 069	227	3 281	(NA)	(NA)
Cows and heifers that had calved	150	2 320	(X)	(X)	68	764	(NA)	(NA)
Milk cows	43	450	(X)	(X)	50	(NA)	(NA)	(NA)
Farms with--								
1 or 2	32	43	(X)	(X)	7	(NA)	(NA)	(NA)
3 or 4	7	22	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	3	379	(X)	(X)				
Hogs and pigs	229	12 092	209	15 294	323	8 089	197	11 614
Farms with--								
1 to 4	33	85	16	47	169	(NA)	39	(NA)
5 to 9	48	318	26	185	75	(NA)	(NA)	(NA)
10 to 24	53	832	54	877	79	(NA)	158	(NA)
25 and over	95	10 857	113	14 185				
Feeder pigs	(X)	(X)	45	1 742	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	178	2 233	(X)	(X)	256	1 736	(X)	(X)
December 1 of preceding year and May 31	158	1 096	(X)	(X)	210	914	(X)	(X)
June 1 and November 30	137	1 137	(X)	(X)	173	822	(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	-	-	-	-	-	-	-	-
Horses and ponies	50	382	14	73	(NA)	(NA)	8	12
Chickens 3 months old or older	95	86 953	13	43 349	264	143 415	(NA)	93 048
Farms with--								
1 to 99	83	2 003	3	165	233	(NA)	(NA)	(NA)
100 to 399	4	750	4	857	15	(NA)	(NA)	(NA)
400 to 1,599	3	2 500	2	1 517	3	(NA)	(NA)	(NA)
1,600 and over	5	81 700	4	40 810	13	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	92	85 728	13	42 849	254	140 685	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	48	-	-	(NA)	(NA)	-	-
Other livestock and poultry	51	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	237	320	267	320	Hay, excluding sorghum hay	64	(NA)		
For grain	7 971	4 141	4 141	3 139	acres	1 151	3 139		
bushels	306 856	134 565	134 565	4 769	tons	3 274	4 769		
Cut for silage, green or dry fodder, or hogged or grazed	29	(NA)	(NA)	245	Cotton	245	330		
acres	1 214	1 667	1 667	12 885	acres	12 885	12 705		
Sorghums for all purposes except sirup	4	10	10	13 144	bales	13 144	15 217		
For grain or seed	1	-	-	Peanuts for nuts	15	12	13		
acres	1	-	-	acres	14	13	7 451		
bushels	19	-	-	pounds	9 025	7 451			
Cut for silage, dry forage or hay, or hogged or grazed	3	(NA)	(NA)	Tobacco	3	4			
acres	143	265	265	acres	8	27			
Wheat for grain	185	154	154	pounds	8 744	27 981			
acres	5 474	5 953	5 953	Irish potatoes and sweetpotatoes	17	(NA)			
bushels	180 204	173 905	173 905	acres	19	14			
Other small grains for grain	100	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	31	57			
acres	4 199	10 107	10 107	acres	130	195			
Soybeans for beans	305	326	326	Berries for sale	-	-			
acres	38 500	38 459	38 459	acres	-	-			
bushels	814 221	795 335	795 335	Land in orchards (see text)	24	54			
				acres	514	818			
				Other crops	19	(NA)			
				acres	359	(NA)			
				Greenhouse products under glass or other protection	-	(NA)			
				acres	-	-			
				sq. ft.	-	-			

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	269	274	274	239	Total woodland	202	239		
Land in farms	120 820	120 243	120 243	40 053	acres	40 053	44 128		
Average size of farm	449+1	438+8	438+8	90	Woodland pastured	90	98		
Value of land and buildings	26 623 384	(NA)	(NA)	9 437	acres	9 437	8 153		
Average per farm	98 971	(NA)	(NA)	145	Woodland not pastured	145	222		
Average per acre	220+35	(NA)	(NA)	30 616	acres	30 616	35 975		
Land in Farms According to Use				Pastureland and rangeland (other than cropland and woodland pasture)	27	49			
Total cropland	265	(NA)	(NA)	acres	1 059	3 035			
acres	75 973	71 340	71 340	Improved pastureland and rangeland	17	20			
Harvested cropland	250	265	265	acres	692	1 410			
acres	63 324	58 829	58 829	Pastureland and rangeland not improved	11	(NA)			
Number of farms by acres harvested:				acres	367	1 625			
1 to 49 acres	43	(NA)	(NA)	All other land (see text)	159	243			
50 to 99 acres	51	(NA)	(NA)	acres	3 735	1 734			
100 to 199 acres	51	(NA)	(NA)	Irrigated land	1	2			
200 to 499 acres	69	(NA)	(NA)	acres	3	15			
500 to 999 acres	27	(NA)	(NA)	Total pastureland (all types)	153	(NA)			
1,000 acres and over	9	(NA)	(NA)	acres	16 018	16 412			
1,000 to 1,999 acres	9	(NA)	(NA)	Conservation Practices					
2,000 acres and over	-	(NA)	(NA)	Grain or row crops farmed on the contour	34	(NA)			
Cropland used only for pasture or grazing	108	120	120	acres	8 409	(NA)			
acres	5 522	5 224	5 224	Stripcropping systems to control erosion	1	(NA)			
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	21	71	71	acres	375	(NA)			
acres	959	3 701	3 701	Cropland and pastureland having terraces	39	(NA)			
Cropland on which all crops failed	11	27	27	acres	9 431	(NA)			
acres	178	399	399						
Cropland in cultivated summer fallow	11	-	-						
acres	732	-	-						
Cropland idle	118	88	88						
acres	5 258	3 187	3 187						

Class 1-5 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	269	274	120 820	250	118 175	63 324	1	(0)	3
Farms with--									
1 to 9 acres	3	1	11	-	-	-	-	-	-
10 to 49 acres	11	22	366	7	256	197	-	-	-
50 to 69 acres	10	10	622	9	569	373	-	-	-
70 to 99 acres	25	29	2 194	22	1 929	1 069	-	-	-
100 to 139 acres	25	22	2 866	21	2 423	1 413	-	-	-
140 to 179 acres	15	13	2 359	15	2 359	1 148	-	-	-
180 to 219 acres	27	20	5 341	24	4 768	2 484	-	-	-
220 to 259 acres	18	19	4 178	18	4 178	2 596	-	-	-
260 to 499 acres	55	62	19 681	55	19 681	11 996	-	-	-
500 to 999 acres	50	47	33 229	50	33 229	20 823	-	-	-
1,000 to 1,999 acres	23	19	31 313	22	30 123	14 829	-	-	-
2,000 acres and over	7	10	18 660	7	18 660	6 396	1	(0)	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	2	Irrigated land--Continued	1
Proportion of all class 1-5 farms	percent	.7	Cropland	3
Land in farms	acres	4 671	Harvested	1
Cropland	acres	1 840	Used only for pasture	-
Class 1-5 farms irrigated in 1969	number	1	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	percent	.3	Water used	4
Land in farms	acres	3 400	Class 1-5 farms with artificial drainage	79
Average per farm	acres	3 400.0	Proportion of class 1-5 farms	29.3
Cropland	acres	570	Land in farms	41 671
Harvested cropland	acres	355	Average per farm	527.4
Irrigated land	acres	3	Drained land	12 129
Average per farm	acres	3.0	Average per farm	153.5
			Class 1-5 farms reporting both irrigation and drainage in 1969	-
			Land in farms	-

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 269	20	274		3		(NA)	
Harvested cropland	acres 120 820	3 841	120 243		1 448		(NA)	
Full owners	farms 99	6	99		3		(NA)	
Harvested cropland	acres 34 587	955	(NA)		1 448		(NA)	
Part owners	farms 83	6	(NA)		4		(NA)	
Harvested cropland	acres 10 178	387	(NA)		274		(NA)	
Tenants	farms 147	11	142					
Harvested cropland	acres 74 594	2 580	(NA)					
Percent of tenancy	acres 47 163	1 133	(NA)					
Partnership	farms 23	3	29					
Harvested cropland	acres 11 639	306	(NA)					
Individual or family	farms 88	3	(NA)					
Harvested cropland	acres 30 258	298	(NA)					
Partnership	farms 36	1	(NA)					
Harvested cropland	acres 30 258	298	(NA)					

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class:				
Class 1--Sales of \$40,000 and over	38	55	\$1 to \$2,499 (see text)	(X)
Class 2-- "\$20,000 to \$39,999	42	45	\$2,500 to \$4,999	78
Class 3-- "\$10,000 to \$19,999	46	52	\$5,000 to \$7,499	26
Class 4-- "\$5,000 to \$9,999	64	44	\$7,500 to \$9,999	18
Class 5-- "\$2,500 to \$4,999	79	78	\$10,000 to \$14,999	32
Market value of all agricultural products sold (see text)	farms 269	274	\$15,000 to \$19,999	20
dollars	6 130 607	6 581 264	\$20,000 to \$29,999	31
Average per farm	dollars 22 790	24 019	\$30,000 to \$39,999	14
			\$40,000 to \$59,999	31
			\$60,000 and over	24
			\$60,000 to \$79,999	6
			\$80,000 and over	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
	1969		1964			1969		1964	
Any poultry	35	(X)	13	(X)	Turkeys	1	6	-	-
Chickens 3 months old or older	33	85 589	12	42 972	Turkey hens kept for breeding	1	6	-	-
Farms with--	28	3 889	8	2 162	Other turkeys	-	-	-	-
1 to 1,599	3	(0)	1	1 850	Ducks, geese, and other poultry	2	20	1	8
1,600 to 3,199	-	-	1	(0)					
3,200 to 9,999	2	(0)	2	(0)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	115	139 878	(NA)	92 323
Hens and pullets of laying age excluding started pullets	32	84 526	12	42 472	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	2	1 017	1	500	Turkeys	(NA)	(NA)	4	31
Other chickens	6	46	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total	Fattened on grain and concentrates				
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
Any livestock	175	(X)	173	(X)	(X)	(X)		
Any cattle, hogs, or sheep	169	(X)	170	(X)	(X)	(X)		
Cattle and calves	113	5 099	113	3 748	20	1 510		
Farms with--	52	489	78	679	14	114		
1 to 19	28	878	22	716	2	47		
20 to 49	21	1 308	9	581	2	(0)		
50 to 99	10	(0)	2	(0)	1	(0)		
100 to 199	2	(0)	2	(0)	1	(0)		
200 and over	1	(0)	1	(0)	-	-		
200 to 499	1	(0)	1	(0)	1	(0)		
500 and over	-	-	-	-	-	-		
Cattle	(X)	(X)	64	2 247	11	1 297		
Farms with--	(X)	(X)	37	143	6	23		
1 to 9	(X)	(X)	12	172	2	31		
10 to 19	(X)	(X)	10	326	1	27		
20 to 49	(X)	(X)	1	58	-	-		
50 to 99	(X)	(X)	4	1 548	2	(0)		
100 and over	(X)	(X)	2	(0)	1	(0)		
100 to 199	(X)	(X)	1	(0)	-	-		
200 to 499	(X)	(X)	1	(0)	1	(0)		
500 and over	(X)	(X)	1	(0)	-	-		
Calves	(X)	(X)	89	1 501	13	213		
Farms with--	(X)	(X)	49	257	8	51		
1 to 9	(X)	(X)	19	264	3	(0)		
10 to 19	(X)	(X)	14	414	-	-		
20 to 49	(X)	(X)	6	(0)	2	(0)		
50 to 99	(X)	(X)	1	(0)	-	-		
100 and over	(X)	(X)	1	(0)	-	-		
100 to 199	(X)	(X)	1	(0)	-	-		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves	83	1 279	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	97	1 806	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	199	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	145	6 304	118	2 750	(NA)	365		
Cattle	(NA)	(NA)	73	934	10	124		
Calves	(NA)	(NA)	88	1 816	13	241		
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	90	2 014	111	4 689	22	410	79	1 604
Farms with--								
1 to 19	53	374	50	471	19	31	47	387
20 to 49	25	653	29	896	-	-	24	659
50 to 99	11	(0)	23	1 443	2	(0)	8	558
100 and over	1	(0)	9	1 879	1	(0)	-	-
1964								
Total on place	130	2 879	(NA)	5 589	37	715	(NA)	2 164

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	129	10 770	128	14 021	145	6 485	111	9 644
Farms with—								
1 to 24	49	476	35	476	(NA)	(NA)	(NA)	(NA)
25 to 49	27	844	21	735	(NA)	(NA)	(NA)	(NA)
50 to 99	29	1 992	35	2 346	(NA)	(NA)	(NA)	(NA)
100 and over	24	7 458	37	10 464	(NA)	(NA)	(NA)	(NA)
100 to 199	16	2 208	23	3 065	(NA)	(NA)	(NA)	(NA)
200 and over	8	5 250	14	7 399	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	91	1 626	(X)	(X)	114	989	(X)	(X)
Other hogs and pigs	120	9 144	(X)	(X)	139	5 496	(X)	(X)
Feeder pigs sold	(X)	(X)	22	1 339	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	97	2 014	(X)	(X)	121	1 382	(X)	(X)
December 1 of preceding year								
and May 31	91	970	(X)	(X)	106	718	(X)	(X)
June 1 and November 30	87	1 044	(X)	(X)	92	664	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	5	15	-	-	-	-	-	-
All other livestock	43	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total	1 662	628	Nematodes in crops	2	424
Commercial fertilizer	235	664	acres on which used ..	2	160
acres on which used ..	55	664	Diseases in crops and orchards	8	926
tons ..	18	031	acres on which used ..	15	492
dollars ..	1 097	718	Weeds or grass in crops	115	064
Lime	85	799	acres on which used ..	135	906
acres on which used ..	7	799	dollars ..	10	10
tons ..	7	407	Weeds or brush in pasture	493	132
dollars ..	49	043	acres on which used ..	1	132
Sprays, dusts, fumigants, etc. to control—			dollars ..		
Insects on hay crops	6	132	Chemicals for defoliation or for growth	78	341
acres on which used ..	132	970	control of crops or thinning of fruit ..	23	572
dollars ..	970	161	acres on which used ..	24	24
Insects on other crops	161	32	dollars ..	2	007
acres on which used ..	32	911	Insect control on livestock and poultry ..	2	007
dollars ..	332	502	dollars ..		

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	108	5 522	-	-	74	3 003	69	813	30	261
Improved pasture	17	692	-	-	12	418	12	108	4	7
Field corn for all purposes	137	8 166	-	-	106	6 769	103	2 148	46	713
Sorghums for all purposes	3	143	-	-	3	143	3	32	1	4
All small grains	163	9 392	-	-	148	8 670	142	2 641	48	415
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	227	49 440	1	3	194	35 626	190	9 611	60	916
Hay or grass silage	50	1 037	-	-	22	487	19	117	11	62
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale ..	11	80	-	-	8	71	5	13	3	7
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	21	504	-	-	14	476	13	97	6	64
Nursery or greenhouse products	1	(2)	-	-	-	-	-	-	-	-
All other crops	3	139	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964				
	Crops harvested		Irrigated land	Crops harvested				
	Farms reporting	Acres		Farms reporting	Acres	Quantity		
Field corn for all purposes:								
For grain (bushels)	133	6 974	285 601	-	-	138	2 953	113 151
For silage (tons, green weight)	6	888	14 858	-	-	12	548	4 908
Cut for green or dry fodder,								
hogged or grazed	15	304	(X)	-	-	(NA)	904	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	120	1 200	-	-	7	153	1 204
Cut for dry forage or								
hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	23	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for								
hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover								
and grasses for hay (tons, dry)	1	24	72	-	-	-	-	-
Small grain hay (tons, dry)	6	158	292	-	-	41	697	656
Other hay (tons, dry)	45	855	2 784	-	-	(NA)	231	271
Grass silage (tons, green)	-	-	-	-	-	1	100	600
Hay crops cut and fed green (tons, green) ..	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	149	5 275	174 291	-	-	133	4 884	1 474	262	135	5 810	170 082
Winter wheat (bushels)	149	5 275	174 291	-	-	133	4 884	1 474	262	-	-	-
Oats for grain (bushels)	71	2 834	118 065	-	-	65	2 592	716	109	127	7 667	288 773
Barley for grain (bushels)	16	787	35 152	-	-	15	767	321	29	37	1 369	47 932
Rye for grain (bushels)	17	367	7 234	-	-	14	330	85	16	24	773	14 966
Soybeans for beans (bushels)	210	36 973	789 987	-	-	139	23 370	4 651	176	240	36 929	776 546
Peanuts for nuts (pounds)	5	5	2 600	-	-	1	1	1	-	6	6	3 885
Irish potatoes (hundredweight)	1	6	2 000	-	-	1	6	3	2	1	1	75
Tobacco (pounds)	3	8	8 744	1	3	3	5	5	-	3	26	26 925
Cotton (bales)	153	12 298	12 694	-	-	149	12 223	4 942	737	206	11 863	14 572

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	11	80	-	-	30	126
Selected vegetables:						
Tomatoes	3	4	-	-	3	2
Sweet corn	8	15	-	-	2	9
Cucumbers and pickles	2	(2)	-	-	-	-
Watermelons	9	12	-	-	3	3
Snap beans, bush, pole	4	2	-	-	1	3

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					
			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 21	504	(X)	(X)	(X)	(X)	(X)	(X)
	1964 47	796	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-
	1964 3	(NA)	7	-	3	7	2	473
Peaches, all (pounds)	1969 1	5	550	-	1	550	1	5 000
	1964 13	(NA)	23 477	-	13	23 477	9	324 192
Clingstone (pounds)	1969 1	5	550	-	1	550	1	5 000
Freestone (pounds)	1969 -	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-
	1964 6	(NA)	14	-	6	14	5	850
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-
	1964 8	(NA)	8 047	1	700	8	7 347	142 472

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	(Z)	250	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	24	132 962	33	124 514
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	9	84 026	(NA)	(NA)
Pulpwood	10	6 644	(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	235	465	Number of farms by acres harvested:		
Land in farms	70 544	95 997	50 to 99 acres	21	24
Average size of farm	300.1	206.4	100 to 199 acres	23	29
Approximate land area	600 960	600 965	200 to 499 acres	16	28
Proportion in farms	11.7	15.9	500 to 999 acres	13	8
Value of land and buildings	22 612 058	(NA)	1,000 acres and over	3	1
Average per farm	96 221	57 380	Cropland used only for pasture		
Average per acre	320.53	258.41	or grazing	76	154
Land in Farms According to Use			Acres	5 535	8 352
Total cropland	214	447	All other cropland (see text)	62	(NA)
Harvested cropland	182	393	Acres	3 243	4 124
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	43	185	pasture	132	241
10 to 19 acres	35	61	Acres	24 200	33 160
20 to 29 acres	10	25	All other land (see text)	156	(NA)
30 to 49 acres	18	32	Acres	14 707	26 579
			Irrigated land	10	17
			Acres	275	824

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	235	70 544	182	64 758	22 859	10	4 386	275	465	95 997	393	23 768	
Farms with-													
1 to 9 acres	20	94	9	51	38	-	-	-	73	326	60	187	
10 to 49 acres	66	1 615	45	979	423	1	28	20	203	4 723	168	1 551	
50 to 89 acres	16	937	14	812	460	-	-	-	24	1 375	20	553	
70 to 99 acres	8	609	6	469	197	-	-	-	13	1 047	11	306	
100 to 139 acres	23	2 752	16	1 919	939	2	237	10	20	2 309	15	647	
140 to 179 acres	9	1 362	8	1 212	582	1	150	20	16	2 506	13	952	
180 to 219 acres	10	2 057	8	1 654	725	-	-	-	12	2 361	11	866	
220 to 259 acres	10	2 420	10	2 420	887	-	-	-	7	1 702	7	690	
260 to 499 acres	32	11 449	26	9 452	3 888	3	1 221	125	45	15 888	40	5 611	
500 to 999 acres	24	17 297	24	17 297	8 341	2	(D)	50	32	22 001	29	6 892	
1,000 to 1,999 acres	11	12 078	10	10 619	5 600	1	(D)	50	13	17 602	12	3 173	
2,000 acres and over	6	17 874	6	17 874	779	-	-	-	7	24 157	7	2 340	

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators	235	465	35	182	Under 25 years	3	3	-	(NA)
Harvested cropland	182	393	30	165	25 to 34 years	30	21	3	(NA)
Full owners	127	234	18	85	35 to 44 years	31	96	2	(NA)
Harvested cropland	83	183	16	73	45 to 54 years	63	132	5	(NA)
Part owners	80	151	15	59	55 to 64 years	69	117	11	(NA)
Harvested cropland	31 443	34 246	538	1 429	65 years and over	39	96	14	(NA)
Tenants	28	71	2	38	Average age	51.9	53.5	60.3	(NA)
Harvested cropland	4 659	7 487	35	1 294	Farm operators by place of residence:				
Percent of tenancy	11.9	15.3	5.7	20.9	On farm operated	140	379	27	(NA)
					Not on farm operated	55	(NA)	5	(NA)
					Farm operators reporting days of work				
					off farm	154	243	22	(NA)
					1 to 49 days	9		1	(NA)
					50 to 99 days	22		7	(NA)
					100 to 199 days	14		3	(NA)
					200 days and over	109		11	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1-Sales of \$40,000 and over	33	45	products sold (see text)	5 559 230	5 697 150
Class 2- " \$20,000 to \$39,999	17	17	Average per farm	23 656	12 252
Class 3- " \$10,000 to \$19,999	14	11	Crops including nursery		
Class 4- " \$5,000 to \$9,999	18	26	products and hay	154	(NA)
Class 5- " \$2,500 to \$4,999	41	31	dollars	4 688 096	5 033 234
Class 6 (see text)	20	81	Forest products	11	13
Part time (see text)	72	174	dollars	45 321	8 987
Part retirement (see text)	18	79	Livestock, poultry, and		
Abnormal (see text)	2	1	their products	117	(NA)
			dollars	825 813	640 179

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	35		119		Customwork and other agricultural services	18		(NA)	
\$250 to \$499	23		67		Recreational services	7		(D)	3
\$500 to \$999	21		75		Government farm programs	10	235	(NA)	
\$1,000 to \$1,499	20		34			43		(NA)	
\$1,500 to \$1,999	10		20			37	004	(NA)	
\$2,000 to \$2,499	8		19						
\$2,500 and over	118		131						

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

Farm production expenses, total (see text)	1969		1964		Farms with farm-related income from—	1969		1964	
	farms	dollars	farms	dollars		farms	dollars	farms	dollars
	5	100 038	(NA)	465	Seeds, bulbs, plants, and trees	160		358	
Number of farms with expenditures of—						176	195	284	255
\$1 to \$499	42		(NA)		Commercial fertilizer	186		382	
\$500 to \$999	34		(NA)		Lime	709	440	819	945
\$1,000 to \$1,999	38		(NA)		Other agricultural chemicals (see text)	60		37	
\$2,000 to \$2,999	7		(NA)		Gasoline and other petroleum fuel and oil for the farm business	27	321	(NA)	
\$3,000 to \$4,999	23		(NA)		Hired farm labor	120		(NA)	
\$5,000 to \$9,999	26		(NA)		Contract labor, machine hire, and customwork	202	558	(NA)	
\$10,000 and over	65		(NA)		All other production expenses	214		358	
Items reported both years	3	494 313	3	634 567		235	680	309	675
Livestock and poultry		70		97		1	115 007	1	605 850
Feed for livestock and poultry		246 563		97 372					
Commercially mixed formula feeds		124		239			106		107
		207 346		245 715			804 082		271 755
		74		149					
		1 771		2 366					
		165 360		214 505			1 375 846		(NA)

All Farms

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

Estimated market value of all machinery and equipment, total	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
	214	3 325 265			85	214 732		
By value groups:					24	171 700		
\$1 to \$999	19	10 712			41	562 541		
					45	2 365 580		
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	131	227	105	172	42	55	327	448
Motortrucks including pickups	172	364	122	202	95	162	261	439
Tractors other than garden tractors and motor tillers	175	454	106	244	110	210	275	636
Riding garden tractors 7 hp and over	19	24	14	17	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	45	54	36	42	11	12	28	32
Cornpickers, corn heads, and picker-shellers	35	39	25	28	11	11	13	13
Pickup balers	24	24	15	15	9	9	13	13

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	124	(X)	108	(X)	303	(NA)	(NA)	(NA)
Cattle and calves	91	5 329	73	3 020	195	6 652	117	2 617
Farms with—								
1 to 4	8	19	20	49	105	(NA)	(NA)	(NA)
5 to 9	15	99	11	80	(NA)	(NA)	(NA)	(NA)
10 to 19	22	288	14	192	25	(NA)	(NA)	(NA)
20 and over	46	4 923	28	2 699	65	(NA)	(NA)	(NA)
Cows and heifers that had calved	74	2 720	(X)	(X)	183	4 157	(NA)	(NA)
Milk cows	6	65	(X)	(X)	37	118	(NA)	(NA)
Farms with—								
1 or 2	5	6	(X)	(X)	33	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	1	59	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	59	2 702	51	3 489	207	3 352	107	4 827
Farms with—								
1 to 4	14	28	6	15	126	(NA)	35	(NA)
5 to 9	10	58	9	61	(NA)	(NA)	(NA)	(NA)
10 to 24	11	149	13	200	44	(NA)	(NA)	(NA)
25 and over	24	2 467	23	3 213	37	(NA)	72	(NA)
Feeder pigs	(X)	(X)	13	592	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	40	377	(X)	(X)	144	396	(X)	(X)
December 1 of preceding year and May 31	35	145	(X)	(X)	98	203	(X)	(X)
June 1 and November 30	34	222	(X)	(X)	108	193	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	2	53	2	37
Horses and ponies	60	259	10	27	(NA)	(NA)	4	14
Chickens 3 months old or older	25	25 364	6	24 682	213	64 669	(NA)	23 791
Farms with--								
1 to 99	20	439	2	24	196	(NA)	(NA)	(NA)
100 to 399	1	125	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	1	800	1	658	5	(NA)	(NA)	(NA)
1,600 and over	3	24 000	3	24 000	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	24	25 276	6	24 682	208	62 974	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	15	-	-	(NA)	(NA)	-	-
Other livestock and poultry	15	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms..	acres..	farms..	acres..		farms..	acres..	farms..	acres..
Field corn for all purposes	97	93	209	192	Hay, excluding sorghum hay	37	(NA)	(NA)	(NA)
For grain	4 097	255 488	2 149	81 217	acres..	1 462	1 954	1 954	1 954
bushels..					tons..	2 493	2 981	2 981	2 981
Cut for silage, green or dry fodder, or hogged or grazed	12	299	(NA)	517	Cotton	-	-	-	-
acres..					acres..	-	-	-	-
bushels..					bales..	-	-	-	-
Sorghums for all purposes except syrup	5	4	6	1	Peanuts for nuts	1	34	1	27
For grain or seed	165	5 150	50	600	acres..	1	27	1	27
bushels..					pounds..	500	14 665	14 665	14 665
Cut for silage, dry forage or hay, or hogged or grazed	1	40	(NA)	122	Tobacco	-	-	-	-
acres..					acres..	-	-	-	-
Wheat for grain	16	1 372	18	1 017	pounds..	-	-	-	-
acres..					Irish potatoes and sweetpotatoes	12	(NA)	(NA)	(NA)
bushels..	49 002		24 672		acres..	23	1 430	1 430	1 430
Other small grains for grain	11	263	(NA)	137	Vegetables, sweet corn, or melons for sale	86	198	86	198
acres..					acres..	7 649	11 200	7 649	11 200
Soybeans for beans	69	10 290	74	10 159	Berries for sale	1	1	1	1
acres..					acres..	2	1	2	1
bushels..	255 847		188 645		Land in orchards (see text)	13	24	13	24
					acres..	130	493	130	493
					Other crops	17	(NA)	17	(NA)
					acres..	604	(NA)	604	(NA)
					Greenhouse products under glass or other protection	2	(NA)	2	(NA)
					farms..	3 000	1 250	3 000	1 250
					sq.ft..				

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms..	acres..	farms..	acres..		farms..	acres..	farms..	acres..
Class 1-5 farms	123		130		Total woodland	71	74	71	74
Land in farms	57 338	466+1	70 016	538+5	acres..	19 557	21 317	19 557	21 317
Value of land and buildings	18 588 555		(NA)		Woodland pastured	28	28	28	28
Average per farm	151 126		(NA)		acres..	3 729	6 801	3 729	6 801
Average per acre	324+19		(NA)		Woodland not pastured	55	60	55	60
					acres..	15 828	14 516	15 828	14 516
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	15	23	15	23
Total cropland	118	28 040	(NA)	27 773	acres..	5 884	6 977	5 884	6 977
Harvested cropland	115	21 984	122	124	Improved pastureland and rangeland	4	14	4	14
acres..					acres..	267	1 361	267	1 361
Number of farms by acres harvested:					Pastureland and rangeland not improved	13	(NA)	13	(NA)
1 to 49 acres	41		(NA)		acres..	5 617	5 616	5 617	5 616
50 to 99 acres	20		(NA)		All other land (see text)	77	116	77	116
100 to 199 acres	22		(NA)		acres..	3 857	13 948	3 857	13 948
200 to 499 acres	16		(NA)		Irrigated land	9	16	9	16
500 to 999 acres	13		(NA)		acres..	260	823	260	823
1,000 acres and over	3		(NA)		Total pastureland (all types)	53	(NA)	53	(NA)
1,000 to 1,999 acres	3		(NA)		acres..	13 265	17 968	13 265	17 968
2,000 acres and over	-		(NA)		Conservation Practices				
Cropland used only for pasture or grazing	34	3 652	34	4 190	Grain or row crops farmed on the contour	-	(NA)	-	(NA)
acres..					acres..	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	8	303	16	860	Stripcropping systems to control erosion	1	(NA)	1	(NA)
acres..					acres..	620	(NA)	620	(NA)
Cropland on which all crops failed	13	611	18	417	Cropland and pastureland having terraces	-	(NA)	-	(NA)
acres..					acres..	-	(NA)	-	(NA)
Cropland in cultivated summer fallow	7	444	-	-					
acres..									
Cropland idle	22	1 046	34	1 382					
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	123	130	57 338	115	55 497	21 984	9	4 055	260
Farms with--									
1 to 9 acres	4	4	22	1	5	4	-	-	-
10 to 49 acres	12	17	304	11	261	130	1	28	20
50 to 69 acres	12	10	731	11	662	384	-	-	-
70 to 99 acres	2	4	177	2	177	127	-	-	-
100 to 139 acres	14	4	1 637	13	1 534	914	2	237	10
140 to 179 acres	8	10	1 197	7	1 047	542	1	150	20
180 to 219 acres	8	6	1 654	8	1 654	725	-	-	-
220 to 259 acres	7	6	1 692	7	1 692	847	-	-	-
260 to 499 acres	18	26	6 707	18	6 707	3 655	2	890	110
500 to 999 acres	23	26	16 372	23	16 372	8 338	2	(0)	50
1,000 to 1,999 acres	10	11	12 029	9	10 570	5 551	1	(0)	50
2,000 acres and over	5	6	14 816	5	14 816	767	-	-	-

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	12	Irrigated land--Continued	
Proportion of all class 1-5 farms	9.7	Cropland	9
Land in farms	9 042	Harvested	252
Cropland	2 347	Used only for pasture	250
Class 1-5 farms irrigated in 1969	9	Pasture, other than cropland pasture	1
Proportion of all class 1-5 farms	7.3	Water used	133
Land in farms	4 055	Class 1-5 farms with artificial drainage	63
Average per farm	450.5	Proportion of class 1-5 farms	51.2
Cropland	2 280	Land in farms	37 535
Harvested cropland	1 792	Average per farm	595.7
Irrigated land	260	Drained land	19 376
Average per farm	28.8	Average per farm	307.5
		Class 1-5 farms reporting both irrigation and drainage in 1969	5
		Land in farms	3 347

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	5	-	(NA)	(NA)
Class 1-5 farm operators	123	10	130	7	10 or fewer shareholders	1 877	-	(NA)	(NA)
farms	57 338	449	70 016	122	farms	5	-	(NA)	(NA)
acres	115	10	122	7	acres	1 877	-	(NA)	(NA)
Harvested cropland	21 984	325	20 924	2	More than 10 shareholders	-	-	(NA)	(NA)
farms	52	3	40	2	farms	-	-	(NA)	(NA)
acres	26 122	55	(NA)	2	acres	-	-	(NA)	(NA)
Full owners	44	3	(NA)	2	Other	-	-	(NA)	(NA)
farms	4 041	27	(NA)	2	farms	-	-	(NA)	(NA)
acres	55	7	66	2	Farm operators by age groups:				
Part owners	26 751	394	(NA)	2	Under 25 years	2	-	1	1
farms	55	7	(NA)	2	25 to 34 years	15	-	8	8
acres	14 001	298	(NA)	2	35 to 44 years	15	2	27	27
Harvested cropland	16	-	17	3	45 to 54 years	39	3	35	35
farms	4 465	-	(NA)	3	55 to 64 years	31	3	42	42
acres	16	-	(NA)	2	65 years and over	21	2	17	17
Tenants	3 942	-	(NA)	2	Average age	51.4	53.8	(NA)	(NA)
farms	13.0	0.0	13.0	2	Farm operators by place of residence:				
acres				2	On farm operated	81	7	100	100
Percent of tenancy				2	Not on farm operated	32	2	23	23
Farms by type of organization					Farm operators reporting days of work off farm	60	4	38	38
Individual or family	102	9	(NA)	4	1 to 49 days	4	1	4	4
farms	41 572	387	(NA)	11	50 to 99 days	11	2	3	3
acres	16	1	(NA)	9	100 to 199 days	9	-	4	4
Partnership	13 889	62	(NA)	36	200 days and over	36	1	27	27
farms									
acres									

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	33	45	\$1 to \$2,499 (see text)	7	(X)
Class 2-- " \$20,000 to \$39,999	17	17	\$2,500 to \$4,999	34	31
Class 3-- " \$10,000 to \$19,999	14	11	\$5,000 to \$7,499	6	15
Class 4-- " \$5,000 to \$9,999	18	26	\$7,500 to \$9,999	12	12
Class 5-- " \$2,500 to \$4,999	41	31	\$10,000 to \$14,999	8	7
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	6	4
farms	123	130	\$20,000 to \$29,999	14	8
dollars	5 456 560	5 488 205	\$30,000 to \$39,999	3	9
Average per farm	44 362	42 216	\$40,000 to \$59,999	8	18
			\$60,000 and over	25	27
			\$60,000 to \$79,999	6	(NA)
			\$80,000 and over	19	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	105	4 648 252	Livestock, poultry, and their products sold	56	763 744
Grains	72	802 546	Poultry and poultry products	4	186 113
Tobacco	-	-	Dairy products	1	(D)
Cotton and cottonseed	-	-	Dairy cattle and calves	1	5 178
Field seeds, hay, forage, and silage	10	28 551	Other cattle and calves	35	438 770
Other field crops	7	6 750	Hogs, sheep, and goats	26	99 665
Vegetables, sweet corn, and melons	64	3 470 402	Other livestock and livestock products	4	(D)
Fruits, nuts, and berries	7	12 881	Farms with farm-related income from—		
Nursery and greenhouse products	7	327 122	Customwork and other agricultural services	15	18 287
Forest products sold	10	44 564	Recreational services	5	9 635
			Government farm programs	31	29 792

Class 1-5 Farms

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

	1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	4 920	517	Commercial fertilizer	101	120
Number of farms with expenditures of—			dollars.	689	801
\$1 to \$1,999	16	(NA)	Lime	42	22
\$2,000 to \$2,999	2	(NA)	dollars.	26	295
\$3,000 to \$4,999	20	(NA)	Other agricultural chemicals (see text)	85	(NA)
\$5,000 to \$9,999	22	(NA)	dollars.	200	493
\$10,000 to \$19,999	18	(NA)	Gasoline and other petroleum fuel and oil for the farm business	123	130
\$20,000 to \$39,999	14	(NA)	dollars	221	595
\$40,000 and over	31	(NA)	dollars.	114	130
Items reported both years	3 361	787	Gasoline	104	300
Livestock and poultry	230	075	dollars.	86	47
dollars.	54		Diesel oil	80	939
Feed for livestock and poultry	181	033	dollars.	4	171
Commercially mixed formula feeds	45	40	dollars.		
tons.	1 611	(NA)	LP gas, butane, and propane	9	15
dollars.	151	216	dollars.	4	171
Feed ingredients	9	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	123	130
tons.	6	284	dollars.	32	185
dollars.			Hired farm labor	105	125
Whole grains	10	32	dollars.	1 065	999
tons.	308	(NA)	Workers by number of days worked:		
dollars.	14	361	150 days or more	53	90
Hay, green chop, and silage	14	10	workers.	313	578
tons.	882	(NA)	Less than 150 days	92	(NA)
dollars.	9	172	workers.	2	296
Seeds, bulbs, plants, and trees	102	109	Contract labor	745	825
dollars.	171	780	dollars.	60	64
			Machine hire and customwork	55	679
			dollars.		
			All other production expenses	123	(NA)
			dollars.	1 331	942
					(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	122		2 968 971	\$10,000 to \$19,999	36	497 641
By value groups:			\$20,000 to \$29,999	16	364 880	
\$1 to \$4,999	26	65 450	\$30,000 to \$49,999	6	214 600	
\$5,000 to \$9,999	18	126 700	\$50,000 and over	20	1 699 700	
		Equipment manufactured —				
Selected Machinery and Equipment	Farms reporting	Number	1965 or later		1964 or earlier	
			Farms reporting	Number	Farms reporting	Number
Automobiles	79	123	66	97	21	26
2 or 3	28	63	19	43	5	10
4 and over	2	11	2	9	-	-
Motortrucks including pickups	102	278	78	153	63	125
2 and over	61	237	39	114	27	89
Tractors other than garden tractors and motor tillers	106	364	81	213	61	151
2 or 3	36	84	27	68	24	58
4 and over	37	247	18	109	15	71
Wheel tractors other than garden tractors and motor tillers	106	346	80	207	58	139
Crawler tractors	17	18	6	6	11	12
Riding garden tractors 7 hp and over	17	22	12	15	7	7
Grain and bean combines, self-propelled	42	51	34	40	10	11
Cornpickers, corn heads, and picker-shellers	30	34	23	26	8	8
Corn heads for combines	28	31	22	24	7	7
Other cornpickers and picker-shellers	3	3	2	2	1	1
Pickup balers	19	19	12	12	7	7
Windrowers, pull and self-propelled	15	15	12	12	3	3
Field forage harvesters, shear bar	7	8	4	5	3	3

S.C.--Charleston County

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	26	2 114	26	2 765	35	1 568	27	3 205
Farms with-								
1 to 24	12	112	13	157	(NA)	(NA)	(NA)	(NA)
25 to 49	3	82	3	106	(NA)	(NA)	(NA)	(NA)
50 to 99	5	411	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 509	10	2 502	(NA)	(NA)	(NA)	(NA)
100 to 199	3	370	4	523	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 139	6	1 979	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	17	324	(X)	(X)	17	87	(X)	(X)
Other hogs and pigs	25	1 790	(X)	(X)	34	1 481	(X)	(X)
Feeder pigs sold	(X)	(X)	4	382	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	19	281	(X)	(X)	23	124	(X)	(X)
December 1 of preceding year and May 31	16	97	(X)	(X)	14	71	(X)	(X)
June 1 and November 30	16	184	(X)	(X)	18	53	(X)	(X)
Sheep and lambs	-	-	-	-	2	53	2	37
Any goats	-	-	-	-	-	-	-	-
All other livestock	28	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms	107		Nematodes in crops	farms	28	
	dollars ..	916 589			acres on which used ..	3 191	
Commercial fertilizer	farms	95		Diseases in crops and orchards	farms	15	
	acres on which used ..	20 578			acres on which used ..	2 008	
	tons ..	10 419			dollars ..	32 070	
	dollars ..	689 801		Weeds or grass in crops	farms	33	
Lime	farms	42			acres on which used ..	4 600	
	acres on which used ..	3 583			dollars ..	24 915	
	tons ..	3 154		Weeds or brush in pasture	farms	5	
	dollars ..	26 295			acres on which used ..	137	
Sprays, dusts, fumigants, etc. to control-					dollars ..	170	
Insects on hay crops	farms	3		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	-	
	acres on which used ..	53			acres on which used ..	-	
	dollars ..	324			dollars ..	-	
Insects on other crops	farms	55		Insect control on livestock and poultry	farms	18	
	acres on which used ..	8 333			dollars ..	1 075	
	dollars ..	111 121					

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	34	3 652	-	-	14	1 000	13	167	3	30
Improved pasture	4	267	1	8	3	57	3	11	-	-
Field corn for all purposes	52	3 892	-	-	42	3 638	39	1 226	18	391
Sorghums for all purposes	5	205	-	-	4	155	3	28	1	14
All small grains	18	1 583	-	-	15	1 360	12	246	7	64
Field crops other than corn, sorghums, small grains, silage, and field seeds	65	10 234	-	-	42	6 324	37	1 213	5	142
Hay or grass silage	25	1 352	-	-	10	1 120	6	109	7	253
Field seeds	5	348	-	-	1	30	1	7	-	-
Vegetables, sweet corn, or melons for sale	64	7 528	5	142	57	6 736	57	6 413	2	17
Berries for sale	1	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	7	107	-	-	1	6	1	(Z)	-	-
Nursery or greenhouse products	7	127	3	102	4	110	4	50	1	20
All other crops	3	80	1	6	2	42	2	17	-	-

Class 1-5 Farms

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

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Quantity
Field corn for all purposes:							
For grain (bushels)	50	3 671	238 301	-	-	61 927	
For silage (tons, green weight)	4	165	2 115	-	-	150	
Cut for green or dry fodder, hogged or grazed	5	56	(X)	-	-	(NA)	
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	4	165	5 150	-	-	600	
For silage (tons, green weight)	1	40	400	-	-	780	
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	
Hogged or grazed	-	-	(X)	-	-	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	36	68	-	-	-	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	80	120	-	-	-	
Small grain hay (tons, dry)	3	76	113	-	-	227	
Other hay (tons, dry)	19	1 160	1 962	-	-	1 053	
Grass silage (tons, green)	-	-	-	-	-	75	
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	
Strawberries (pounds)	1	2	5 250	-	-	4 500	

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)	15	1 345	48 552	-	-	13	1 285	240	57	17	1 014	24 522
Winter wheat (bushels)	15	1 345	48 552	-	-	13	1 285	240	57	-	-	-
Oats for grain (bushels)	3	75	3 550	-	-	3	75	7	7	4	62	2 170
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	50	2 000
Rye for grain (bushels)	1	163	1 000	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	61	10 178	253 081	-	-	39	6 313	1 203	142	61	9 962	185 531
Peanuts for nuts (pounds)	1	1	500	-	-	1	1	1	-	2	3	740
Irish potatoes (hundredweight)	4	8	706	-	-	4	8	8	-	34	1 284	114 660
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	3	29	28

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	64	7 528	5	142	80	10 440
Selected vegetables						
Tomatoes	44	3 534	3	75	42	3 477
Sweet corn	5	63	-	-	9	55
Cucumbers and pickles	33	1 627	1	2	49	1 763
Watermelons	15	162	-	-	19	398
Snap beans, bush, pole	35	1 045	1	50	61	2 487

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969.. 7	107	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 8	420	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 1	1	22	1	16	1	6	682	
	1964.. 3	(NA)	271	3	258	2	13	-	
Peaches, all (pounds)	1969.. 1	1	45	1	10	1	35	3 889	
	1964.. 1	(NA)	500	1	500	-	-	-	
Clingstone (pounds)	1969.. 1	1	-	-	-	-	-	-	
Freestone (pounds)	1969.. 1	1	45	1	10	1	35	3 889	
Pears, all (pounds)	1969.. 2	2	64	1	21	2	43	4 434	
	1964.. 3	(NA)	47	2	26	3	21	4 300	
Bartlett (pounds)	1969.. 1	1	34	1	21	1	13	1 434	
Other than Bartlett (pounds)	1969.. 1	1	30	-	-	1	30	3 000	
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. -	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. 1	(Z)	8	1	2	1	6	675	
	1964.. -	(NA)	-	-	-	-	-	-	
Plums (pounds, fresh)	1969.. 1	(Z)	8	1	2	1	6	675	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. 1	(Z)	60	-	-	1	60	-	
	1964.. 2	(NA)	2	1	1	1	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	7	(X)	125	313 372	9	(X)	413	515 084
Sod	1	(X)	2	7 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	3 000	-	6 750	1	300	-	1 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	2	565
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	(0)	3	2 400
Firewood and fuelwood	1	265	(NA)	(NA)
Sawlogs and veneer logs	2	(0)	(NA)	(NA)
Pulpwood	4	4 849	(NA)	(NA)
Other forest products	2	900	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	692	889	Number of farms by acres harvested		
Land in farms acres	96 490	105 375	50 to 99 acres	41	43
Average size of farm acres	139.4	118.5	100 to 199 acres	14	24
Approximate land area acres	251 968	252 165	200 to 499 acres	9	12
Proportion in farms percent	38.3	41.7	500 to 999 acres	2	1
Value of land and buildings dollars	26 971 383	(NA)	1,000 acres and over	-	-
Average per farm dollars	38 975	16 915	Cropland used only for pasture or grazing farms	406	413
Average per acre dollars	279.52	134.08	acres	18 790	17 861
Land in Farms According to Use			All other cropland (see text) farms	323	(NA)
Total cropland farms	642	855	acres	13 863	15 918
Harvested cropland acres	45 844	54 237	Woodland including woodland pasture farms	508	614
Number of farms by acres harvested:			acres	36 774	39 264
1 to 9 acres	162	216	All other land (see text) farms	501	(NA)
10 to 19 acres	129	209	acres	13 872	11 864
20 to 29 acres	40	105	Irrigated land farms	10	6
30 to 49 acres	42	111	acres	664	96

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	692	96 490	439	63 116	13 191	10	3 839	664	889	105 375	721	20 458
Farms with—												
1 to 9 acres	32	165	14	92	78	-	-	-	36	207	26	143
10 to 49 acres	165	4 869	96	2 754	829	3	95	12	325	9 225	273	3 818
50 to 69 acres	123	7 127	81	4 772	1 216	-	-	-	124	7 308	96	1 724
70 to 99 acres	83	6 786	58	4 756	791	2	192	2	123	10 178	93	1 864
100 to 139 acres	94	11 127	60	7 038	1 625	-	-	-	95	10 846	79	2 146
140 to 179 acres	53	8 354	34	5 279	1 207	1	157	50	68	10 576	57	1 835
180 to 219 acres	43	8 494	30	5 994	910	-	-	-	24	4 687	22	669
220 to 259 acres	20	4 711	16	3 760	372	-	-	-	21	4 965	19	756
260 to 499 acres	46	15 826	32	11 033	2 545	2	(0)	150	43	15 067	33	3 700
500 to 999 acres	20	12 547	7	4 325	672	-	-	-	19	13 074	12	1 247
1,000 to 1,999 acres	12	(0)	11	13 313	2 946	2	(0)	450	8	10 062	8	1 941
2,000 acres and over	1	(0)	-	-	-	-	-	-	3	9 176	3	615

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	692	889	43	134	Under 25 years	8	4	-	(NA)
Harvested cropland acres	96 490	105 375	2 393	5 767	25 to 34 years	35	58	-	(NA)
Full owners farms	554	598	19	32	35 to 44 years	105	174	4	(NA)
Harvested cropland acres	69 349	60 673	1 089	2 067	45 to 54 years	158	255	9	(NA)
Part owners farms	97	124	8	17	55 to 64 years	214	214	14	(NA)
Harvested cropland acres	23 899	26 908	412	1 366	65 years and over	172	184	16	(NA)
Tenants farms	41	158	16	85	Average age	54.9	53.1	59.4	(NA)
Harvested cropland acres	3 242	9 030	892	2 334	Farm operators by place of residence				
Percent of tenancy	5.9	17.8	37.2	63.4	On farm operated	472	800	32	(NA)
					Not on farm operated	110	(NA)	3	(NA)
					Farm operators reporting days of work				
					off farm	471	506	19	(NA)
					1 to 49 days	45	70	5	(NA)
					50 to 99 days	18	-	-	(NA)
					100 to 199 days	55	-	-	(NA)
					200 days and over	353	436	3	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	5 461 249	3 900 650
Class 1—Sales of \$40,000 and over	26	18	Average per farm dollars	7 891	4 388
Class 2— " \$20,000 to \$39,999	12	24	Crops including nursery products and hay farms	299	(NA)
Class 3— " \$10,000 to \$19,999	21	39	dollars	2 856 674	1 648 195
Class 4— " \$5,000 to \$9,999	39	61	Forest products farms	48	61
Class 5— " \$2,500 to \$4,999	74	123	dollars	27 167	86 268
Class 6 (see text)	87	140	Livestock, poultry, and their products farms	369	(NA)
Part time (see text)	293	335	dollars	2 577 408	2 163 076
Part retirement (see text)	140	149			
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	190	231	Customwork and other	49	(NA)
\$250 to \$499	72	79	agricultural services	96 140	(NA)
\$500 to \$999	133	116	dollars		
\$1,000 to \$1,499	59	78	Recreational services	10	7
\$1,500 to \$1,999	50	66	dollars	6 358	3 110
\$2,000 to \$4,999	29	54	Government farm programs	344	(NA)
\$2,000 to \$2,499	159	265	dollars	350 491	(NA)
\$2,500 and over					

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	5 063 188	889 (NA)	Seeds, bulbs, plants, and trees	42 153	577 301
Number of farms with expenditures of--			Commercial fertilizer	552	760
\$1 to \$499	210	(NA)	dollars	355 376	395 525
\$500 to \$999	132	(NA)	Lime	150	133
\$1,000 to \$1,999	118	(NA)	dollars	21 255	(NA)
\$2,000 to \$2,999	76	(NA)	Other agricultural chemicals (see text)	222	(NA)
\$3,000 to \$4,999	48	(NA)	dollars	135 261	(NA)
\$5,000 to \$9,999	41	(NA)	Gasoline and other petroleum fuel and oil for the farm business	653	626
\$10,000 and over	67	(NA)	dollars	185 660	220 595
Items reported both years	3 284 202	2 342 751	Hired farm labor	256	415
Livestock and poultry	713 974	316 395	dollars	853 060	423 055
Feed for livestock and poultry	1 004 607	834 095	Contract labor, machine hire, and customwork	267	340
Commercially mixed formula feeds	154	249	dollars	129 372	107 785
tons	12 025	8 972	All other production expenses	479	(NA)
dollars	859 925	730 975	dollars	1 622 470	(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	645	3 592 881	\$1,000 to \$4,999	370	892 825	
By value groups			\$5,000 to \$9,999	111	698 109	
\$1 to \$999	82	49 650	\$10,000 to \$19,999	50	654 497	
			\$20,000 and over	32	1 297 800	
	1969				1964	
	Equipment manufactured --					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	479	663	300	371	244	292
Motortrucks including pickups	441	608	195	267	289	341
Tractors other than garden tractors and motor tillers	518	834	150	271	412	563
Riding garden tractors 7 hp and over	65	65	41	41	24	24
Grain and bean combines, self propelled	26	26	12	12	14	14
Cornpickers, corn heads, and picker shellers	11	12	6	6	6	6
Pickup balers	75	76	31	32	44	44

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	434	(X)	343	(X)	656	(NA)	(NA)	(NA)
Cattle and calves	421	9 961	319	5 901	579	8 864	310	3 875
Farms with--								
1 to 4	94	240	113	310	368	(NA)	(NA)	(NA)
5 to 9	79	526	81	545	(NA)	(NA)	(NA)	(NA)
10 to 19	113	1 519	68	903	97	(NA)	(NA)	(NA)
20 and over	135	7 676	57	4 143	114	(NA)	(NA)	(NA)
Cows and heifers that had calved	319	4 538	(X)	(X)	514	4 400	(NA)	(NA)
Milk cows	74	360	(X)	(X)	264	1 005	(NA)	(NA)
Farms with--								
1 or 2	51	64	(X)	(X)	203	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	31	(NA)	(NA)	(NA)
5 to 9	9	55	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	9	225	(X)	(X)	18	(NA)	(NA)	(NA)
Hogs and pigs	84	1 157	52	1 973	288	1 452	45	983
Farms with--								
1 to 4	40	83	4	10	25	(NA)	(NA)	(NA)
5 to 9	16	101	15	101	(NA)	(NA)	20	(NA)
10 to 24	15	205	19	277	24	(NA)	(NA)	(NA)
25 and over	13	768	14	1 585	11	(NA)	25	(NA)
Feeder pigs	(X)	(X)	11	235	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	29	143	(X)	(X)	63	181	(X)	(X)
December 1 of preceding year and May 31	21	74	(X)	(X)	45	94	(X)	(X)
June 1 and November 30	25	69	(X)	(X)	42	87	(X)	(X)

All Farms

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	6	-	-	5	68	4	46
Horses and ponies	141	404	4	17	(NA)	(NA)	8	42
Chickens 3 months old or older	97	158 141	25	147 755	321	135 685	(NA)	92 267
Farms with—								
1 to 99	81	1 791	4	165	280	(NA)	(NA)	(NA)
100 to 399	1	350	2	240	15	(NA)	(NA)	(NA)
400 to 1,599	2	1 000	3	2 640	7	(NA)	(NA)	(NA)
1,600 and over	13	155 000	16	144 710	19	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	87	114 639	19	50 955	278	113 485	(NA)	(NA)
Broilers and other meat type chickens less than 3 months old (see text)	9	188 500	10	789 000	(NA)	(NA)	20	1 329 050
Other livestock and poultry	59	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	124	319	12	55	Hay, excluding sorghum hay	210	(NA)		
For grain	115	293	12	55	acres	3 599	5 084		
bushels	897	1 750	1	50	tons	4 428	6 204		
	37 128	42 521	1	099	Cotton	144	337		
Cut for silage, green or dry fodder, or hogged or grazed	12	(NA)			acres	3 238	6 294		
acres	201	362			bales	2 289	6 731		
Sorghums for all purposes except sirup	22	55			Peanuts for nuts	3	11		
For grain or seed	6	12			acres	3	6		
acres	190	50			pounds	1 240	4 125		
bushels	9 238	1 099			Tobacco	-	-		
Cut for silage, dry forage or hay, or hogged or grazed	16	(NA)			acres	-	-		
acres	112	358			pounds	-	-		
Wheat for grain	101	130			Irish potatoes and sweetpotatoes	25	(NA)		
acres	715	1 450			acres	12	8		
bushels	19 328	34 413			Vegetables, sweet corn, or melons for sale	33	39		
Other small grains for grain	46	(NA)			acres	118	144		
acres	556	1 623			farms	3	5		
Soybeans for beans	69	20			acres	1	1		
acres	1 251	240			Land in orchards (see text)	49	78		
bushels	26 293	2 727			acres	2 262	2 863		
					farms	48	(NA)		
					acres	126	(NA)		
					Greenhouse products under glass or other protection	-	(NA)		
					farms	-	(NA)		
					sq. ft.	-	18 708		

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	172	265			Total woodland	127	171		
Land in farms	45 702	54 896			acres	15 390	19 589		
Average size of farm	265.7	207.1			Woodland pastured	76	93		
Value of land and buildings	14 394 280	(NA)			acres	5 342	6 233		
Average per farm	83 687	(NA)			Woodland not pastured	87	135		
Average per acre	314.95	(NA)			acres	10 048	13 356		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	35	55		
Total cropland	160	(NA)			acres	3 303	3 863		
acres	24 616	29 707			Improved pastureland and rangeland	22	28		
Harvested cropland	120	230			acres	2 176	2 241		
acres	9 169	13 205			Pastureland and rangeland not improved	16	(NA)		
Number of farms by acres harvested:					acres	1 127	1 622		
1 to 49 acres	63	(NA)			All other land (see text)	109	207		
50 to 99 acres	32	(NA)			acres	2 393	1 738		
100 to 199 acres	14	(NA)			Irrigated land	6	6		
200 to 499 acres	9	(NA)			acres	660	96		
500 to 999 acres	2	(NA)			Total pastureland (all types)	122	(NA)		
1,000 acres and over	-	(NA)			acres	17 767	20 376		
1,000 to 1,999 acres	-	(NA)			Conservation Practices				
2,000 acres and over	-	(NA)			Grain or row crops farmed on the contour	15	(NA)		
Cropland used only for pasture or grazing	79	127			acres	1 609	(NA)		
acres	9 122	10 280			Stripcropping systems to control erosion	4	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	40	74			acres	325	(NA)		
acres	2 420	2 611			Cropland and pastureland having terraces	25	(NA)		
Cropland on which all crops failed	7	3			acres	3 767	(NA)		
acres	376	62							
Cropland in cultivated summer fallow	7	-							
acres	521	-							
Cropland idle	58	94							
acres	3 008	3 549							

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	94	2 717 924	Livestock, poultry, and their products sold	122	2 385 870
Grains	40	99 075	Poultry and poultry products	37	1 448 573
Tobacco	-	-	Dairy products	11	83 555
Cotton and cottonseed	45	166 648	Dairy cattle and calves	13	44 951
Field seeds, hay, forage, and silage	17	26 342	Other cattle and calves	88	762 398
Other field crops	1	1 500	Hogs, sheep, and goats	20	44 846
Vegetables, sweet corn, and melons	2	6 098	Other livestock and livestock products	3	1 547
Fruits, nuts, and berries	24	2 418 261	Farms with farm-related income from--		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	17	73 651
Forest products sold	23	15 899	Recreational services	7	6 100
			Government farm programs	88	238 446

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	4 518 102	172 265	Commercial fertilizer	133	240
Number of farms with expenditures of--		(NA)	Lime	53	51
\$1 to \$1,999	17	(NA)	Other agricultural chemicals (see text)	89	(NA)
\$2,000 to \$2,999	26	(NA)	Gasoline and other petroleum fuel and oil for the farm business	126 059	(NA)
\$3,000 to \$4,999	31	(NA)	Gasoline	170	239
\$5,000 to \$9,999	31	(NA)	Diesel oil	121 881	168 024
\$10,000 to \$19,999	25	(NA)	LP gas, butane, and propane	162	239
\$20,000 to \$39,999	22	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	70 249	121 474
\$40,000 and over	20	(NA)	Hired farm labor	53	66
Items reported both years	2 938 978	1 948 231	Workers by number of days worked:	29 828	22 786
Livestock and poultry	73	(NA)	150 days or more	5 965	1 090
Feed for livestock and poultry	661 719	278 382	Less than 150 days	16	11
Commercially mixed formula feeds	99	127	Contract labor	75 323	79 745
Feed ingredients	953 218	794 034	All other production expenses	15 839	22 674
Whole grains	71	113			
Hay, green chop, and silage	11 814	(NA)			
Seeds, bulbs, plants, and trees	844 607	710 918			

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	166	1 824 396	\$10,000 to \$19,999	30	378 037
By value groups:			\$20,000 to \$29,999	9	190 000
\$1 to \$4,999	70	169 450	\$30,000 to \$49,999	3	119 000
\$5,000 to \$9,999	47	310 309	\$50,000 and over	7	657 600

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	127	188	95	117	54	71	215	286
2 or 3	36	75	20	42	8	18	(NA)	(NA)
4 and over	5	27	-	-	2	9	(NA)	(NA)
Motortrucks including pickups	125	246	70	133	78	113	170	248
2 and over	49	170	16	79	24	59	(NA)	(NA)
Tractors other than garden tractors and motor tillers	143	338	62	149	108	189	175	386
2 or 3	70	150	21	46	39	84	(NA)	(NA)
4 and over	18	133	5	67	12	48	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	143	309	62	133	108	176	175	357
Crawler tractors	14	29	2	16	12	13	14	29
Riding garden tractors 7 hp and over	19	19	12	12	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	14	14	10	10	4	4	8	8
Cornpickers, corn heads, and picker-shellers	5	6	3	3	3	3	(NA)	(NA)
Corn heads for combines	2	2	2	2	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	4	1	1	3	3	(NA)	(NA)
Pickup balers	26	27	9	10	17	17	(NA)	(NA)
Windrowers, pull and self-propelled	12	13	6	7	6	6	(NA)	(NA)
Field forage harvesters, shear bar	7	7	1	1	6	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969									
Any poultry	34	(X)	36	(X)	Turkeys	1	(D)	3	56 500
Chickens 3 months old or older	24	156 571	24	147 745	Turkey hens kept for breeding	-	-	-	-
Farms with-					Other turkeys	1	(D)	3	56 500
1 to 1,599	11	1 571	8	3 035	Ducks, geese, and other poultry	1	1	-	-
1,600 to 3,199	1	(D)	2	3 720	1964				
3,200 to 9,999	7	(D)	10	56 990	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	5	109 000	4	84 000	Chickens 4 months old or older	97	128 864	(NA)	90 600
Hens and pullets of laying age excluding started pullets	22	113 469	18	50 945	Broilers and other meat-type chickens	(NA)	(NA)	19	1 325 573
Pullets not yet of laying age	3	43 100	6	96 800	Turkeys	(NA)	(NA)	3	28 630
Other chickens	1	2	-	-					
Broilers and other meat-type chickens less than 3 months old	9	188 500	10	789 000					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	110	(X)	105	(X)	(X)	(X)		
Any cattle, hogs, or sheep	107	(X)	104	(X)	(X)	(X)		
Cattle and calves	104	5 873	95	4 443	14	1 462		
Farms with-								
1 to 19	32	333	43	433	4	14		
20 to 49	41	1 330	35	1 120	7	254		
50 to 99	16	1 141	9	545	-	-		
100 to 199	11	1 235	5	686	1	(D)		
200 and over	4	1 834	3	1 659	2	(D)		
200 to 499	3	(D)	1	(D)	1	(D)		
500 and over	1	(D)	2	(D)	1	(D)		
Cattle	(X)	(X)	62	2 223	7	1 228		
Farms with-								
1 to 9	(X)	(X)	38	141	3	3		
10 to 19	(X)	(X)	8	118	-	-		
20 to 49	(X)	(X)	11	333	1	31		
50 to 99	(X)	(X)	-	-	-	-		
100 and over	(X)	(X)	5	1 631	3	1 194		
100 to 199	(X)	(X)	2	(D)	1	(D)		
200 to 499	(X)	(X)	2	(D)	1	(D)		
500 and over	(X)	(X)	1	(D)	1	(D)		
Calves	(X)	(X)	86	2 220	10	234		
Farms with-								
1 to 9	(X)	(X)	25	135	4	14		
10 to 19	(X)	(X)	20	255	-	-		
20 to 49	(X)	(X)	34	1 013	6	220		
50 to 99	(X)	(X)	4	280	-	-		
100 and over	(X)	(X)	3	537	-	-		
100 to 199	(X)	(X)	2	(D)	-	-		
200 and over	(X)	(X)	1	(D)	-	-		
Hefers and heifer calves	70	1 061	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	88	2 040	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	11	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	186	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	162	5 224	107	2 685	(NA)	530		
Cattle	(NA)	(NA)	60	1 233	9	407		
Calves	(NA)	(NA)	87	1 452	9	123		
Detailed Cattle and Calves Data (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	90	2 772	104	5 623	20	250	84	2 522
Farms with-								
1 to 19	41	394	37	360	13	45	42	394
20 to 49	33	1 023	37	1 180	7	205	27	830
50 to 99	11	668	16	1 121	-	-	10	613
100 and over	5	687	14	2 962	-	-	5	685
1964								
Total on place	143	2 669	(NA)	4 564	75	660	(NA)	2 009

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	24	732	19	1 601	90	632	15	392
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	16	130	7	98	(NA)	(NA)	(NA)	(NA)
25 to 49	2	55	4	141	(NA)	(NA)	(NA)	(NA)
50 to 99	3	205	4	238	(NA)	(NA)	(NA)	(NA)
100 and over	3	342	4	1 124	(NA)	(NA)	(NA)	(NA)
100 to 199	3	342	2	294	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	830	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	12	75	(X)	(X)	16	56	(X)	(X)
Other hogs and pigs	22	657	(X)	(X)	90	576	(X)	(X)
Feeder pigs sold	(X)	(X)	5	130	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	13	101	(X)	(X)	19	71	(X)	(X)
December 1 of preceding year and May 31	10	50	(X)	(X)	11	33	(X)	(X)
June 1 and November 30	12	51	(X)	(X)	16	38	(X)	(X)
Sheep and lambs	1	6	-	-	2	43	2	22
Any goats	3	5	-	-	-	-	-	-
All other livestock	27	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969		1969
Total	farms, dollars	395 142	Nematodes in crops	farms, acres on which used, dollars
Commercial fertilizer	farms, acres on which used, tons, dollars	12 399 4 357 254 649	Diseases in crops and orchards	farms, acres on which used, dollars
Lime	farms, acres on which used, tons, dollars	53 365 3 781 15 220	Weeds or grass in crops	farms, acres on which used, dollars
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	farms, acres on which used, dollars
Insects on hay crops	farms, acres on which used, dollars	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms, acres on which used, dollars
Insects on other crops	farms, acres on which used, dollars	3 160 44 925	Insect control on livestock and poultry	farms, dollars

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	79	9 122	-	-	49	3 929	47	1 205	3	90
Improved pasture	22	2 176	-	-	15	1 154	15	329	1	18
Field corn for all purposes	19	697	-	-	14	547	14	195	4	71
Sorghums for all purposes	8	244	-	-	8	244	8	67	2	11
All small grains	39	729	-	-	29	646	28	123	2	15
Field crops other than corn, sorghums, small grains, silage, and field seeds	64	3 321	-	-	52	2 659	51	975	2	7
Hay or grass silage	55	1 907	-	-	20	969	17	92	4	46
Field seeds	4	51	-	-	2	35	2	9	-	-
Vegetables, sweet corn, or melons for sale	2	49	-	-	-	-	-	-	-	-
Berries for sale	3	1	-	-	3	1	3	1	-	-
Land in orchards (see text)	24	2 209	6	630	24	2 209	24	619	2	483
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	5	-	-	1	5	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)	16	528	27 019	-	-	-	88	764	19 179	-	-	-
For silage (tons, green weight)	4	169	2 380	-	-	-	6	240	2 768	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	22	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	4	184	9 220	-	-	-	5	23	486	-	-	-
For silage (tons, green weight)	3	38	438	-	-	-	7	134	837	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	22	20	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	40	27	-	-	-	7	70	147	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	10	491	760	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	18	322	325	-	-	-	57	872	1 159	-	-	-
Other hay (tons, dry)	34	1 032	1 423	-	-	-	(NA)	1 934	2 571	-	-	-
Grass silage (tons, green)	1	22	200	-	-	-	4	56	214	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	1	1 300	-	-	-	1	(Z)	600	-	-	-

Class 1-5 Farms

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

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	34	345	10 621	-	-	25	284	57	1	52	824	20 369	
Winter wheat (bushels)	34	345	10 621	-	-	25	284	57	1	-	-	-	
Oats for grain (bushels)	10	202	14 005	-	-	8	187	19	10	40	770	31 591	
Barley for grain (bushels)	6	182	14 840	-	-	5	175	46	4	17	272	9 281	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	25	804	18 343	-	-	8	163	31	-	11	205	2 338	
Peanuts for nuts (pounds)	-	(Z)	6	-	-	-	-	-	-	4	3	2 450	
Irish potatoes (hundredweight)	1	-	-	-	-	-	-	-	-	-	-	-	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	48	2 504	1 708	-	-	47	2 493	942	7	153	4 650	5 242	

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	49	-	-	10	58
Selected vegetables						
Tomatoes	1	4	-	-	5	21
Sweet corn	1	4	-	-	2	2
Cucumbers and pickles	-	-	-	-	1	(Z)
Watermelons	2	33	-	-	9	26
Snap beans, bush, pole	1	(Z)	-	-	1	(Z)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines							
			Not of bearing age		Of bearing age		Harvested			
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity		
Land in orchards (see text)	1969	24	2 209	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	27	2 095	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	4	178	16 635	2	10 497	4	6 138	4	146 500
	1964	10	(NA)	235	5	70	10	165	5	44 032
Peaches, all (pounds)	1969	16	1 945	193 186	6	34 950	16	158 236	15	24 805 415
	1964	11	(NA)	153 705	6	36 100	11	117 605	7	2 926 000
Clingstone (pounds)	1969	7	260	25 145	-	-	7	25 145	7	3 411 858
Freestone (pounds)	1969	14	1 685	168 041	6	34 950	14	133 091	13	21 393 557
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	11	2	5	3	6	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	12	1	6	1	6	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	20	1	20	-	-	1	3 360
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	7	85	35 625	1	825	6	34 800	6	635 200
	1964	16	(NA)	45 037	6	9 427	16	35 610	14	640 930

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	(X)	(X)	(X)	(X)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	-	-	-	-
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	18 028	-	(0)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	650	-	300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	3 175	18	43 796
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	628	(NA)	(NA)
Pulpwood	15	12 096	(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	605	985	Number of farms by acres harvested.		
Land in farms	152 117	187 515	50 to 99 acres	34	62
Average size of farm	251.4	190.4	100 to 199 acres	19	39
Approximate land area	373 824	373 765	200 to 499 acres	10	15
Proportion in farms	40.7	50.1	500 to 999 acres	7	1
Value of land and buildings	20 395 093	(NA)	1,000 acres and over	-	-
Average per farm	33 710	19 745	Cropland used only for pasture or grazing	405	403
Average per acre	134.07	102.49	farms	27 651	20 736
Land in Farms According to Use			acres		
Total cropland	570	922	All other cropland (see text)	270	(NA)
Harvested cropland	57 895	58 099	farms	13 108	13 333
Number of farms by acres harvested:			acres		
1 to 9 acres	166	283	Woodland including woodland pasture	490	764
10 to 19 acres	121	241	farms	71 223	97 173
20 to 29 acres	38	90	acres		
30 to 49 acres	31	76	All other land (see text)	464	(NA)
			farms	22 999	32 240
			acres		
			Irrigated land	3	5
			farms	24	38
			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	605	152 117	426	114 620	17 136	3	1 652	24	985	187 515	807	24 030	
Farms with—													
1 to 9 acres	33	192	24	152	124	-	-	-	66	369	54	295	
10 to 49 acres	89	2 348	56	1 568	494	-	-	-	273	6 676	218	2 852	
50 to 69 acres	36	2 093	20	1 164	139	-	-	-	76	4 332	58	638	
70 to 99 acres	64	5 318	43	3 634	697	-	-	-	104	8 824	82	1 203	
100 to 139 acres	94	10 890	64	7 505	727	-	-	-	111	12 819	89	1 377	
140 to 179 acres	64	10 081	54	8 458	736	-	-	-	65	10 249	55	1 081	
180 to 219 acres	41	8 181	30	6 037	563	1	(0)	15	64	12 778	51	1 003	
220 to 259 acres	28	6 562	20	4 683	514	-	-	-	39	9 232	33	1 281	
260 to 499 acres	82	29 412	58	20 894	2 664	1	(0)	6	112	39 929	97	4 791	
500 to 999 acres	46	30 726	35	23 135	4 959	-	-	-	41	26 896	38	4 467	
1,000 to 1,999 acres	22	28 333	17	22 109	3 183	1	(0)	3	30	41 397	28	4 696	
2,000 acres and over	6	17 981	5	15 281	2 336	-	-	-	4	14 014	4	346	

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups.				
All farm operators	605	985	161	389	Under 25 years	5	8	3	(NA)
Harvested cropland	152 117	187 515	16 186	24 176	25 to 34 years	19	46	-	(NA)
Full owners	443	589	103	161	35 to 44 years	71	185	9	(NA)
Harvested cropland	103 793	111 035	12 863	13 723	45 to 54 years	153	291	33	(NA)
Part owners	119	171	29	38	55 to 64 years	196	237	59	(NA)
Harvested cropland	43 600	59 368	2 478	3 651	65 years and over	161	218	57	(NA)
Tenants	43	222	29	190	Average age	57.0	54.0	61.2	(NA)
Harvested cropland	4 724	13 159	845	6 802	Farm operators by place of residence				
Percent of tenancy	7.1	22.5	18.0	48.8	On farm operated	441	921	117	(NA)
					Not on farm operated	94	(NA)	21	(NA)
					Farm operators reporting days of work				
					off farm	351	577	88	(NA)
					1 to 49 days	39		12	(NA)
					50 to 99 days	19	128	10	(NA)
					100 to 199 days	49		15	(NA)
					200 days and over	244	449	51	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text)		
Class 1—Sales of \$40,000 and over	17	9	dollars	3 171 645	3 322 650
Class 2— " \$20,000 to \$39,999	28	27	Average per farm	5 242	3 373
Class 3— " \$10,000 to \$19,999	32	47	Crops including nursery products and hay	249	(NA)
Class 4— " \$5,000 to \$9,999	33	55	dollars	719 962	1 230 091
Class 5— " \$2,500 to \$4,999	59	119	Forest products	78	197
Class 6 (see text)	94	183	dollars	106 935	313 985
Part time (see text)	209	364	Livestock, poultry, and their products	408	(NA)
Part retirement (see text)	133	181	dollars	2 344 748	1 771 188
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	146	228	Customwork and other	34	(NA)
\$250 to \$499	74	104	agricultural services	18 328	(NA)
\$500 to \$999	102	180			
\$1,000 to \$1,499	56	102	Recreational services	10	5
\$1,500 to \$1,999	42	61		3 553	(D)
\$2,000 to \$2,499	25	53	Government farm programs	323	(NA)
\$2,500 and over	160	257		305 433	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 888 612	962 (NA)	Seeds, bulbs, plants, and trees	40 714	70 300
Number of farms with expenditures of--			Commercial fertilizer	372 578	384 825
\$1 to \$499	192	(NA)	Lime	22 405	(NA)
\$500 to \$999	116	(NA)	Other agricultural chemicals (see text)	74 056	154 (NA)
\$1,000 to \$1,999	118	(NA)	Gasoline and other petroleum fuel and oil for the farm business	197 231	193 435
\$2,000 to \$2,999	34	(NA)	Hired farm labor	285 576	480 327 965
\$3,000 to \$4,999	40	(NA)	Contract labor, machine hire, and customwork	59 045	312 42 248
\$5,000 to \$9,999	36	(NA)	All other production expenses	890 313	(NA) (NA)
\$10,000 and over	69	(NA)			
Items reported both years	1 901 838	1 503 100			
Livestock and poultry	269 902	61 362			
Feed for livestock and poultry	676 792	422 965			
Commercially mixed formula feeds	7 525	4 989			
	555 402	349 295			

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	555	2 935 159	298	705 465
By value groups:				
\$1 to \$999	107	62 520	77	481 175
			42	557 309
			31	1 128 600

	1969								1964	
	Farms reporting		Number		Equipment manufactured--		Farms reporting		Number	
	Farms reporting	Number	Farms reporting	Number	1965 or later	1964 or earlier	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment										
Automobiles	402	565	260	331	195	234	744	1 009		
Motortrucks including pickups	371	488	161	190	240	298	448	612		
Tractors other than garden tractors and motor tillers	432	751	146	218	323	533	462	794		
Riding garden tractors 7 hp and over	25	27	21	22	4	5	(NA)	(NA)		
Grain and bean combines, self propelled	32	38	15	17	19	21	-	-		
Cornpickers, corn heads, and picker-shellers	12	14	3	3	9	11	1	1		
Pickup balers	119	123	50	50	69	73	145	159		

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	467	(X)	396	(X)	854	(NA)	(NA)	(NA)
Cattle and calves	425	13 487	372	6 306	769	17 043	527	6 074
Farms with--								
1 to 4	69	172	100	244	428	(NA)	(NA)	(NA)
5 to 9	71	467	88	604	(NA)	(NA)	(NA)	(NA)
10 to 19	98	1 336	79	1 074	124	(NA)	(NA)	(NA)
20 and over	187	11 512	105	4 384	217	(NA)	(NA)	(NA)
Cows and heifers that had calved	362	7 818	(X)	(X)	734	10 261	(NA)	(NA)
Milk cows	137	2 681	(X)	(X)	423	4 019	(NA)	(NA)
Farms with--								
1 or 2	44	57	(X)	(X)	235	(NA)	(NA)	(NA)
3 or 4	19	60	(X)	(X)	61	(NA)	(NA)	(NA)
5 to 9	23	148	(X)	(X)	47	(NA)	(NA)	(NA)
10 and over	51	2 416	(X)	(X)	80	(NA)	(NA)	(NA)
Hogs and pigs	133	2 587	63	3 440	378	2 015	58	1 706
Farms with--								
1 to 4	74	156	10	21	340	(NA)	(NA)	(NA)
5 to 9	15	101	10	65	(NA)	(NA)	(NA)	(NA)
10 to 24	26	379	20	292	25	(NA)	38	(NA)
25 and over	18	1 951	23	3 062	13	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	25	564	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	54	323	(X)	(X)	80	276	(X)	(X)
December 1 of preceding year and May 31	45	171	(X)	(X)	58	134	(X)	(X)
June 1 and November 30	35	152	(X)	(X)	55	142	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	2	43	2	30
Horses and ponies	98	303	9	27	(NA)	(NA)	22	36
Chickens 3 months old or older	119	59 074	11	41 694	574	46 904	(NA)	20 965
Farms with-								
1 to 99	110	2 289	1	10	550	(NA)	(NA)	(NA)
100 to 399	3	835	3	600	13	(NA)	(NA)	(NA)
400 to 1,599	-	-	2	2 484	4	(NA)	(NA)	(NA)
1,600 and over	6	55 950	5	38 600	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	112	57 277	11	41 694	543	40 754	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	35	-	-	(NA)	(NA)	-	-
Other livestock and poultry	124	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	195	451	451	195	Hay, excluding sorghum hay	235	(NA)	(NA)	(NA)
For grain	170	422	422	170	acres	4 424	8 034	8 034	4 424
bushels	1 276	2 413	2 413	1 276	tons	7 014	9 597	9 597	7 014
bushels	50 097	67 955	67 955	50 097	Cotton	131	399	131	399
bushels	38	(NA)	(NA)	38	bales	3 737	6 115	3 737	6 115
acres	1 134	1 176	1 176	1 134	bales	3 582	6 044	3 582	6 044
Cut for silage, green or dry fodder, or hogged or grazed	38	(NA)	(NA)	38	Peanuts for nuts	21	4	21	4
Sorghums for all purposes except sirup	53	113	113	53	acres	25	4	25	4
For grain or seed	22	10	10	22	pounds	14 700	3 675	14 700	3 675
bushels	787	197	197	787	Tobacco	-	-	-	-
bushels	39 558	7 463	7 463	39 558	acres	-	-	-	-
bushels	40	(NA)	(NA)	40	pounds	-	-	-	-
acres	1 048	2 104	2 104	1 048	Irish potatoes and sweetpotatoes	34	(NA)	34	(NA)
Wheat for grain	19	38	38	19	acres	27	36	27	36
acres	305	446	446	305	Vegetables, sweet corn, or melons for sale	25	17	25	17
bushels	1 1 500	13 902	13 902	1 1 500	acres	28	44	28	44
Other small grains for grain	44	(NA)	(NA)	44	acres	1	6	1	6
acres	752	1 477	1 477	752	acres	2	4	2	4
Soybeans for beans	62	17	17	62	Land in orchards (see text)	28	71	28	71
acres	2 669	256	256	2 669	acres	89	259	89	259
bushels	57 299	5 110	5 110	57 299	Other crops	64	(NA)	64	(NA)
					acres	1 152	(NA)	1 152	(NA)
					Greenhouse products under glass or other protection	-	(NA)	-	(NA)
					acres	-	1 356	-	1 356
					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	169	257	257	169	Total woodland	144	204	144	204
Land in farms	91 992	106 162	106 162	91 992	acres	42 803	50 766	42 803	50 766
Average size of farm	544.3	413.0	413.0	544.3	Woodland pastured	112	150	112	150
Value of land and buildings	11 370 455	(NA)	(NA)	11 370 455	acres	17 451	18 834	17 451	18 834
Average per farm	67 280	(NA)	(NA)	67 280	Woodland not pastured	96	140	96	140
Average per acre	123.60	(NA)	(NA)	123.60	acres	25 352	31 932	25 352	31 932
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	58	134	58	134
Total cropland	156	(NA)	(NA)	156	acres	7 706	17 491	7 706	17 491
acres	38 556	34 825	34 825	38 556	Improved pastureland and rangeland	46	87	46	87
Harvested cropland	138	247	247	138	acres	6 302	10 316	6 302	10 316
acres	14 010	17 188	17 188	14 010	Pastureland and rangeland not improved	26	(NA)	26	(NA)
Number of farms by acres harvested:					acres	1 404	7 175	1 404	7 175
1 to 49 acres	74	(NA)	(NA)	74	All other land (see text)	115	230	115	230
50 to 99 acres	28	(NA)	(NA)	28	acres	2 927	3 080	2 927	3 080
100 to 199 acres	19	(NA)	(NA)	19	Irrigated land	3	2	3	2
200 to 499 acres	10	(NA)	(NA)	10	acres	24	25	24	25
500 to 999 acres	7	(NA)	(NA)	7	Total pastureland (all types)	147	(NA)	147	(NA)
1,000 acres and over	-	(NA)	(NA)	-	acres	42 278	47 882	42 278	47 882
1,000 to 1,999 acres	-	(NA)	(NA)	-	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	-	Grain or row crops farmed on the contour	14	(NA)	14	(NA)
Cropland used only for pasture or grazing	119	110	110	119	acres	946	(NA)	946	(NA)
acres	17 121	11 557	11 557	17 121	Stripcropping systems to control erosion	2	(NA)	2	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	41	59	59	41	acres	103	(NA)	103	(NA)
acres	4 060	3 344	3 344	4 060	Cropland and pastureland having terraces	19	(NA)	19	(NA)
Cropland on which all crops failed	7	7	7	7	acres	2 744	(NA)	2 744	(NA)
acres	145	92	92	145					
Cropland in cultivated summer fallow	16	-	-	16					
acres	561	-	-	561					
Cropland idle	47	58	58	47					
acres	2 659	2 644	2 644	2 659					

Class 1-5 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	169	257	91 992	138	78 017	14 010	3	1 652	24
Farms with-									
1 to 9 acres	5	1	20	1	7	2	-	-	-
10 to 49 acres	8	50	174	4	83	83	-	-	-
50 to 69 acres	1	5	53	1	53	2	-	-	-
70 to 99 acres	9	22	784	8	711	300	-	-	-
100 to 139 acres	8	13	944	7	840	96	-	-	-
140 to 179 acres	8	10	1 292	6	976	232	-	-	-
180 to 219 acres	13	14	2 668	10	2 100	233	1	(0)	15
220 to 259 acres	9	19	2 111	8	1 856	383	-	-	-
260 to 499 acres	46	59	16 680	40	14 568	2 299	1	(0)	6
500 to 999 acres	37	36	24 891	33	22 003	4 882	-	-	-
1,000 to 1,999 acres	19	25	24 394	15	19 539	3 162	1	(0)	3
2,000 acres and over	6	3	17 981	5	15 281	2 336	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969	1969
	number	percent		
Class 1-5 farms with some irrigation in the last 5 years	3	1.7	Irrigated land--Continued	3
Proportion of all class 1-5 farms			Cropland	24
Land in farms	1 652		Harvested	24
Cropland	799		Used only for pasture	-
Class 1-5 farms irrigated in 1969	3		Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	1.7		Water used	34
Land in farms	1 652		Class 1-5 farms with artificial drainage	6
Average per farm	550.6		Proportion of class 1-5 farms	3.5
Cropland	799		Land in farms	4 206
Harvested cropland	156		Average per farm	701.0
Irrigated land	24		Drained land	137
Average per farm	8.0		Average per farm	22.8
			Class 1-5 farms reporting both irrigation and drainage in 1969	-
			Land in farms	-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	4	1	(NA)	(NA)
Class 1-5 farm operators	169	12	257	12	10 or fewer shareholders	3 600	26	(NA)	(NA)
Harvested cropland	138	11	247	11	More than 10 shareholders	3	1	(NA)	(NA)
Full owners	96	2	98	2	Other	1 746	26	(NA)	(NA)
Harvested cropland	54 849	459	(NA)	(NA)	Farm operators by age groups:	1	-	-	3
Part owners	71	1	(NA)	(NA)	Under 25 years	11	-	-	18
Harvested cropland	5 190	30	(NA)	(NA)	25 to 34 years	30	1	-	60
Tenants	64	6	94	6	35 to 44 years	50	3	-	81
Harvested cropland	34 829	1 085	(NA)	(NA)	45 to 54 years	49	8	-	58
Percent of tenancy	5.3	33.3	24.5	33.3	55 to 64 years	28	-	-	37
					65 years and over	52.9	56.0	-	(NA)
					Average age				
Farms by type of organization					Farm operators by place of residence:	138	10	240	
Individual or family	145	9	(NA)	(NA)	On farm operated	18	-	14	
Partnership	70 920	1 496	(NA)	(NA)	Not on farm operated				
					Farm operators reporting days of work off farm:	78	7	117	
					1 to 49 days	9	4	32	
					50 to 99 days	6	-	17	
					100 to 199 days	13	1	18	
					200 days and over	50	2	50	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number	dollars	Number	dollars		Number	dollars	Number	dollars
Number of class 1-5 farms by economic class					Number of class 1-5 farms by value of agricultural products sold:				
Class 1--Sales of \$40,000 and over	17		9		\$1 to \$2,499 (see text)	9		(X)	
Class 2-- " \$20,000 to \$39,999	28		27		\$2,500 to \$4,999	50		119	
Class 3-- " \$10,000 to \$19,999	32		47		\$5,000 to \$7,499	18		35	
Class 4-- " \$5,000 to \$9,999	33		55		\$7,500 to \$9,999	15		20	
Class 5-- " \$2,500 to \$4,999	59		119		\$10,000 to \$14,999	17		28	
					\$15,000 to \$19,999	15		19	
Market value of all agricultural products sold (see text)	169	2 883 874	257	2 788 839	\$20,000 to \$29,999	19		21	
Average per farm	17 064		10 851		\$30,000 to \$39,999	9		6	
					\$40,000 to \$59,999	8		4	
					\$60,000 and over	3		5	
					\$60,000 to \$79,999	9		(NA)	
					\$80,000 and over	6		(NA)	

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	20	(X)	8	(X)	Turkeys	1	3	-	-
Chickens 3 months old or older	20	56 476	8	38 644	Turkey hens kept for breeding	1	2	-	-
Farms with--	14	526	4	2 744	Other turkeys	1	1	-	-
1 to 1,599	1	1 800	-	-	Ducks, geese, and other poultry	3	23	-	-
1,600 to 3,199	3	(D)	3	(D)	1964				
3,200 to 9,999	3	(D)	3	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	2	(D)	1	(D)	Chickens 4 months old or older	131	37 385	(NA)	20 659
Hens and pullets of laying age excluding started pullets	19	55 017	8	38 644	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	5	1 402	-	-	Turkeys	(NA)	(NA)	5	63
Other chickens	4	57	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Number
1969						
Any livestock	154	(X)	151	(X)	(X)	(X)
Any cattle, hogs, or sheep	151	(X)	151	(X)	(X)	(X)
Cattle and calves	143	9 932	146	4 771	2	59
Farms with--	16	183	50	594	-	-
1 to 19	52	1 676	76	2 387	2	59
20 to 49	48	3 313	14	922	-	-
50 to 99	19	2 412	5	(D)	-	-
100 to 199	8	2 348	1	(D)	-	-
200 and over	8	2 348	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	112	1 405	2	59
Farms with--	(X)	(X)	68	313	-	-
1 to 9	(X)	(X)	22	276	-	-
10 to 19	(X)	(X)	19	505	2	59
20 to 49	(X)	(X)	2	(D)	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	132	3 366	-	-
Farms with--	(X)	(X)	17	88	-	-
1 to 9	(X)	(X)	37	486	-	-
10 to 19	(X)	(X)	68	1 982	-	-
20 to 49	(X)	(X)	8	(D)	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	124	2 386	(X)	(X)	(X)	(X)
Bulls and steers, including calves	121	1 439	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	49	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	233	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	217	11 778	187	4 154	(NA)	10
Cattle	(NA)	(NA)	109	721	-	-
Calves	(NA)	(NA)	177	3 433	1	10
	<u>Cows and heifers that had calved</u>	<u>Cattle and calves other than milk cows</u>	<u>Milk cows</u>		<u>Cows other than milk cows</u>	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	140	6 107	141	7 518	59	2 414
Farms with--	44	523	33	372	18	123
1 to 19	56	1 923	57	1 799	23	831
20 to 49	30	1 981	32	2 148	15	965
50 to 99	10	1 680	19	3 199	3	495
100 and over						
1964						
Total on place	210	7 091	(NA)	8 433	140	3 345

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	40	1 890	29	2 962	103	1 162	30	1 189
Farms with-								
1 to 24	29	196	13	165	(NA)	(NA)	(NA)	(NA)
25 to 49	3	108	4	112	(NA)	(NA)	(NA)	(NA)
50 to 99	1	60	4	247	(NA)	(NA)	(NA)	(NA)
100 and over	7	1 526	8	2 438	(NA)	(NA)	(NA)	(NA)
100 to 199	4	495	2	(0)	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 031	6	(0)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	19	398	(X)	(X)	36	150	(X)	(X)
Other hogs and pigs	39	1 492	(X)	(X)	99	1 012	(X)	(X)
Feeder pigs sold	(X)	(X)	6	318	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	20	246	(X)	(X)	38	173	(X)	(X)
December 1 of preceding year and May 31	20	122	(X)	(X)	30	86	(X)	(X)
June 1 and November 30	19	124	(X)	(X)	27	87	(X)	(X)
Sheep and lambs	-	-	-	-	2	43	2	30
Any goats	1	1	-	-	-	-	-	-
All other livestock	44	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	149	400 207	Nematodes in crops	4
Commercial fertilizer	142	20 262	acres on which used	174
acres on which used	5 424		dollars	790
tons	312 152		Diseases in crops and orchards	-
dollars			acres on which used	-
Lime	52	2 886	dollars	-
acres on which used	3 141		Weeds or grass in crops	35
tons	18 688		acres on which used	4 599
dollars			dollars	28 089
Sprays, dusts, fumigants, etc. to control-			Weeds or brush in pasture	17
Insects on hay crops	1	10	acres on which used	812
acres on which used	65		dollars	2 309
dollars	40		Chemicals for defoliation or for growth control of crops or thinning of fruit	14
farms	40		acres on which used	1 939
acres on which used	3 151		dollars	5 948
dollars	27 260		Insect control on livestock and poultry	56
			farms	4 677
			dollars	

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used							
	Farms reporting	Acres	Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	119	17 121	-	-	82	5 812	81	1 349	9	60
Improved pasture	46	6 302	-	-	25	3 635	24	642	7	186
Field corn for all purposes	50	1 745	-	-	40	1 671	39	544	8	88
Sorghums for all purposes	43	1 797	-	-	38	1 373	37	338	8	40
All small grains	29	901	1	6	22	847	22	168	5	17
Field crops other than corn, sorghums, small grains, silage, and field seeds	73	5 723	1	3	63	5 240	63	1 505	6	28
Hay or grass silage	76	2 975	1	15	31	1 181	31	321	2	36
Field seeds	28	927	-	-	13	463	10	54	4	34
Vegetables, sweet corn, or melons for sale	2	6	-	-	1	4	1	2	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	8	64	-	-	2	32	2	10	-	-
Nursery or greenhouse products	1	2	-	-	1	2	1	1	-	-
All other crops	3	147	-	-	1	2	1	1	-	-

Class 1-5 Farms

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

	1969			1964		
	Crops harvested		Irrigated land	Crops harvested		
	Farms reporting	Acres		Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:						
For grain (bushels)	34	640	32 556	-	-	-
For silage (tons, green weight)	25	1 102	12 264	-	-	-
Cut for green or dry fodder, hogged or grazed	1	3	(X)	-	-	-
Sorghums for all purposes except sirup:						
For grain or seed (bushels)	16	765	38 942	-	-	-
For silage (tons, green weight)	27	861	7 121	-	-	-
Cut for dry forage or hay (tons, dry weight)	5	97	73	-	-	-
Hogged or grazed	5	74	(X)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	4	2	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	112	91	-	-	-
Small grain hay (tons, dry)	30	1 119	1 987	-	-	-
Other hay (tons, dry)	56	1 601	2 941	-	-	-
Grass silage (tons, green)	4	121	1 072	-	-	-
Hay crops cut and fed green (tons, green)	2	18	111	1	15	
Red clover seed (pounds)	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	3	2	2 025

Class 1-5 Farms

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

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	10	248	9 984	-	-	9	238	40	2	26	403	12 757	
Winter wheat (bushels)	10	248	9 984	-	-	9	238	40	2	-	-	-	
Oats for grain (bushels)	20	342	17 160	1	6	14	298	61	4	51	775	32 073	
Barley for grain (bushels)	8	289	15 830	-	-	8	289	63	11	15	233	8 409	
Rye for grain (bushels)	3	22	380	-	-	3	22	5	1	15	194	3 412	
Soybeans for beans (bushels)	38	2 444	53 118	-	-	25	2 012	342	8	12	198	3 935	
Peanuts for nuts (pounds)	2	2	980	-	-	1	1	(2)	-	-	-	-	
Irish potatoes (hundredweight)	1	(2)	3	-	-	-	-	-	-	4	-	22	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	55	3 265	3 186	1	3	51	3 216	1 153	20	131	4 143	4 483	

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	6	-	-	9	23
Selected vegetables:						
Tomatoes	-	-	-	-	7	9
Sweet corn	2	5	-	-	5	6
Cucumbers and pickles	-	-	-	-	1	(2)
Watermelons	1	(2)	-	-	5	4
Snap beans, bush, pole	-	-	-	-	3	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting	Quantity
Land in orchards (see text)	1969 8	64	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 30	167	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 -	(NA)	54	4	23	7	31	4	
	1964 9	(NA)	2 500	-	-	1	2 500	1	
Peaches, all (pounds)	1969 1	25	6 014	2	9	3	6 005	1	
	1964 4	(NA)	2 500	-	-	1	2 500	1	
Clingstone (pounds)	1969 1	25	-	-	-	1	2 500	1	
Freestone (pounds)	1969 -	-	-	-	-	-	-	-	
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	
	1964 5	(NA)	16	4	10	2	6	-	
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	
	1964 1	(NA)	5	1	5	-	-	-	
Tart (pounds)	1969 -	-	-	-	-	-	-	-	
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	
	1964 2	(NA)	5	1	3	1	2	1	
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 1	6	2 394	-	-	1	2 394	1	
	1964 15	(NA)	16 464	3	820	14	15 644	12	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	2 600	1	(X)	3	2 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	600	-	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	8	25 869	67	92 259
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	423	(NA)	(NA)
Pulpwood	29	44 405	(NA)	(NA)
Other forest products	3	19 270	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	1 024	1 234	Number of farms by acres harvested:		
Land in farms acres	198 612	207 325	50 to 99 acres	101	129
Average size of farm acres	193.9	168.0	100 to 199 acres	52	65
Approximate land area acres	505 600	506 885	200 to 499 acres	62	43
Proportion in farms percent	39.3	40.9	500 to 999 acres	17	12
Value of land and buildings dollars	37 654 227	(NA)	1,000 acres and over	7	3
Average per farm dollars	36 771	20 155	Cropland used only for pasture		
Average per acre dollars	189.58	111.93	or grazing farms	344	366
Land in Farms According to Use			acres	14 921	13 106
Total cropland farms	974	1 210	All other cropland (see text) farms	540	(NA)
acres	99 405	97 275	acres	20 743	25 890
Harvested cropland farms	847	1 146	Woodland including woodland		
acres	63 741	58 279	pasture farms	709	954
Number of farms by acres harvested:			acres	73 682	95 739
1 to 9 acres	251	270	All other land (see text) farms	685	(NA)
10 to 19 acres	164	275	acres	25 525	14 271
20 to 29 acres	93	173	Irrigated land farms	9	11
30 to 49 acres	100	176	acres	329	208

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	1 024	198 612	847	172 512	63 741	9	11 143	329	1 234	207 325	1 146	58 279
Farms with—												
1 to 9 acres	18	101	13	83	77	-	-	-	48	250	37	158
10 to 49 acres	300	8 927	250	7 446	2 724	1	23	10	410	11 664	382	5 418
50 to 69 acres	120	7 015	97	5 681	1 939	1	60	10	158	9 267	148	3 440
70 to 99 acres	124	10 081	95	7 761	2 467	1	95	10	176	14 418	165	4 485
100 to 139 acres	110	12 714	91	10 409	3 471	-	-	-	108	12 621	102	3 487
140 to 179 acres	70	11 229	57	9 158	2 280	-	-	-	80	12 559	71	3 339
180 to 219 acres	77	15 280	62	12 237	3 336	-	-	-	59	11 648	54	3 149
220 to 259 acres	32	7 556	30	7 113	2 713	1	(D)	23	36	8 450	35	2 942
260 to 499 acres	89	31 111	77	27 197	11 856	1	(D)	15	83	29 660	78	8 734
500 to 999 acres	47	32 109	41	27 494	11 084	-	-	-	41	28 129	40	7 963
1,000 to 1,999 acres	27	35 370	24	30 814	11 108	1	(D)	1	23	33 568	22	9 230
2,000 acres and over	10	27 119	10	27 119	10 686	3	8 511	260	12	35 089	12	5 934

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	1 024	1 234	143	263	Under 25 years	9	8	-	(NA)
acres	198 612	207 325	9 279	13 257	25 to 34 years	77	85	4	(NA)
Harvested cropland farms	847	1 146	132	253	35 to 44 years	166	245	12	(NA)
acres	63 741	58 279	2 875	5 632	45 to 54 years	287	364	45	(NA)
Full owners farms	686	728	99	140	55 to 64 years	302	300	38	(NA)
acres	100 528	108 545	5 469	7 651	65 years and over	183	232	44	(NA)
Harvested cropland farms	532	654	91	131	Average age	53.2	52.7	58.4	(NA)
acres	16 718	21 099	1 270	1 938	Farm operators by place of residence:				
Part owners farms	254	314	28	47	On farm operated	688	1 056	113	(NA)
acres	84 963	78 301	3 051	2 330	Not on farm operated	224	(NA)	18	(NA)
Harvested cropland farms	238	307	26	47	Farm operators reporting days of work				
acres	39 725	28 290	1 296	1 171	off farm	601	606	81	(NA)
Tenants farms	84	185	16	75	1 to 49 days	54	149	7	(NA)
acres	13 121	15 311	759	2 593	50 to 99 days	38	7	7	(NA)
Harvested cropland farms	77	180	15	74	100 to 199 days	88	21	21	(NA)
acres	7 298	7 785	309	2 020	200 days and over	421	457	46	(NA)
Percent of tenancy	8.2	15.0	11.1	28.5					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1—Sales of \$40,000 and over	53	35	products sold (see text) dollars	10 040 738	7 592 650
Class 2— " \$20,000 to \$39,999	34	50	Average per farm dollars	9 805	6 153
Class 3— " \$10,000 to \$19,999	54	62	Crops including nursery		
Class 4— " \$5,000 to \$9,999	84	144	products and hay farms	746	(NA)
Class 5— " \$2,500 to \$4,999	161	192	dollars	4 215 337	5 339 926
Class 6 (see text)	133	252	Forest products farms	96	74
Part time (see text)	356	320	dollars	249 469	192 985
Part retirement (see text)	149	179	Livestock, poultry, and		
Abnormal (see text)	-	-	their products farms	380	(NA)
			dollars	5 575 932	2 052 954

Class 1-5 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	386	483	145 776	352	135 644	56 649	8	11 120	319
Farms with-									
1 to 9 acres	6	5	20	1	2	2	-	-	-
10 to 49 acres	34	85	1 034	27	814	452	-	-	-
50 to 69 acres	23	48	1 310	23	1 310	845	1	60	10
70 to 99 acres	30	67	2 477	28	2 315	1 272	1	95	10
100 to 139 acres	44	39	4 957	42	4 727	2 703	-	-	-
140 to 179 acres	30	44	4 891	28	4 541	1 652	-	-	-
180 to 219 acres	37	34	7 268	36	7 050	2 746	-	-	-
220 to 259 acres	28	26	6 589	26	6 146	2 610	1	(0)	23
260 to 499 acres	75	66	26 261	66	23 312	11 489	1	(0)	15
500 to 999 acres	42	36	28 480	41	27 494	11 084	-	-	-
1,000 to 1,999 acres	27	22	35 370	24	30 814	11 108	1	(0)	1
2,000 acres and over	10	11	27 119	10	27 119	10 686	3	8 511	260

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	12	Irrigated land-Continued
Proportion of all class 1-5 farms	3.1	Cropland
Land in farms	14 267	farms
Cropland	7 466	acres
Class 1-5 farms irrigated in 1969	8	Harvested
Proportion of all class 1-5 farms	2.0	acres
Land in farms	11 120	Used only for pasture
Average per farm	1 390.0	acres
Cropland	5 155	Pasture, other than cropland pasture
Harvested cropland	3 740	acres
Irrigated land	319	Water used
Average per farm	39.8	acre-feet
		Class 1-5 farms with artificial drainage
		Proportion of class 1-5 farms
		Land in farms
		Average per farm
		Drained land
		Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number
		Land in farms

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	10	-	(NA)	(NA)
Class 1-5 farm operators	386	19	483	19	10 or fewer shareholders	9	-	(NA)	(NA)
farms	145 776	3 106	149 179	469	More than 10 shareholders	1	-	(NA)	(NA)
Harvested cropland	352	19	469	19	Other	3	-	(NA)	(NA)
acres	56 649	1 594	47 752	(NA)	Farm operators by age groups:				
Full owners	177	6	175	6	Under 25 years	3	-	5	
farms	56 132	685	(NA)	(NA)	25 to 34 years	31	-	30	
Harvested cropland	150	6	(NA)	(NA)	35 to 44 years	78	2	100	
acres	11 630	428	(NA)	(NA)	45 to 54 years	109	10	169	
Part owners	165	11	200	11	55 to 64 years	131	3	126	
farms	77 839	2 221	(NA)	(NA)	65 years and over	34	4	53	
Harvested cropland	161	11	(NA)	(NA)	Average age	50.5	54.0	(NA)	
acres	38 269	1 056	(NA)	(NA)	Farm operators by place of residence:				
Tenants	44	2	101	2	On farm operated	263	15	399	
farms	11 805	200	(NA)	(NA)	Not on farm operated	95	2	70	
Harvested cropland	41	2	(NA)	(NA)	Farm operators reporting days of work off farm	162	6	186	
acres	6 750	110	(NA)	(NA)	1 to 49 days	19	-	30	
Percent of tenancy	11.3	10.5	20.9	10.5	50 to 99 days	15	1	27	
Farms by type of organization					100 to 199 days	26	1	32	
Individual or family	324	18	(NA)	(NA)	200 days and over	102	4	97	
farms	110 639	2 881	(NA)	(NA)					
acres									
Partnership	49	1	(NA)	(NA)					
farms	23 738	225	(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	53	35	\$1 to \$2,499 (see text)	48	(X)
Class 2-- " \$20,000 to \$39,999	34	50	\$2,500 to \$4,999	113	192
Class 3-- " \$10,000 to \$19,999	54	62	\$5,000 to \$7,499	54	96
Class 4-- " \$5,000 to \$9,999	84	144	\$7,500 to \$9,999	30	48
Class 5-- " \$2,500 to \$4,999	161	192	\$10,000 to \$14,999	35	42
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	19	20
farms	386	483	\$20,000 to \$29,999	24	31
dollars	9 584 113	6 918 629	\$30,000 to \$39,999	10	19
Average per farm	24 829	14 324	\$40,000 to \$59,999	17	17
			\$60,000 and over	36	18
			\$60,000 to \$79,999	7	(NA)
			\$80,000 and over	29	(NA)

Class 1-5 Farms

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

	1969		1969			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	333	3 895 473			Livestock, poultry, and their products sold ..	189	5 454 137		
Grains	265	1 403 644			Poultry and poultry products	42	4 523 456		
Tobacco	82	472 770			Dairy products	-	-		
Cotton and cottonseed	140	897 034			Dairy cattle and calves	3	1 129		
Field seeds, hay, forage, and silage	37	165 666			Other cattle and calves	126	660 927		
Other field crops	9	17 679			Hogs, sheep, and goats	77	264 706		
Vegetables, sweet corn, and melons	81	275 393			Other livestock and livestock products	9	3 919		
Fruits, nuts, and berries	12	602 049			Farms with farm-related income from—				
Nursery and greenhouse products	3	61 238			Customwork and other agricultural services	46	88 482		
Forest products sold	65	234 503			Recreational services	6	2 578		
					Government farm programs	223	1 064 744		

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)	9 081 053	386 483	(NA)	483	Commercial fertilizer	323	452		
Number of farms with expenditures of—					Lime	904 723	828 038		
\$1 to \$1,999	53	(NA)	(NA)	(NA)	dollars	94	124		
\$2,000 to \$2,999	51	(NA)	(NA)	(NA)	dollars	46 381	(NA)		
\$3,000 to \$4,999	74	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	214	(NA)		
\$5,000 to \$9,999	81	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	296 640	(NA)		
\$10,000 to \$19,999	40	(NA)	(NA)	(NA)	Gasoline	386	479		
\$20,000 to \$39,999	38	(NA)	(NA)	(NA)	dollars	427 759	363 185		
\$40,000 and over	49	(NA)	(NA)	(NA)	Gasoline	254 837	246 652		
Items reported both years	6 737 994	3 167 293			dollars	165	87		
Livestock and poultry	120	(NA)			Diesel oil	89 580	32 352		
Feed for livestock and poultry	930 159	222 276			dollars	51	51		
Commercially mixed formula feeds	136	146			LP gas, butane, and propane	27 168	16 497		
Feed ingredients	2 646 885	795 906			Motor oil, grease, piped gas, kerosene, and fuel oil	386	479		
Whole grains	23	82			Hired farm labor	56 174	67 684		
Hay, green chop, and silage	144 793	26 072			Workers by number of days worked:				
Seeds, bulbs, plants, and trees	290	431			150 days or more	95	109		
	123 799	74 601			Less than 150 days	312	352		
					workers				
					Contract labor	276	402		
					Machine hire and customwork	1 226 063	738 444		
					All other production expenses	379	(NA)		
						2 000 038	(NA)		

Class 1-5 Farms

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

	1969		1969		1969		1964			
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars		
Estimated market value of all machinery and equipment, total	374	4 816 730			\$10,000 to \$19,999	76	1 007 629			
By value groups:					\$20,000 to \$29,999	33	759 000			
\$1 to \$4,999	140	363 409			\$30,000 to \$49,999	24	913 275			
\$5,000 to \$9,999	86	551 171			\$50,000 and over	15	1 222 246			
			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	257	340	188	221	98	119	349	500		
2 or 3	65	144	29	62	19	40	(NA)	(NA)		
4 and over	1	5	-	-	-	-	(NA)	(NA)		
Motortrucks including pickups	321	573	226	317	170	256	376	584		
2 and over	158	410	57	148	63	149	(NA)	(NA)		
Tractors other than garden tractors and motor tillers	339	749	202	372	217	377	354	674		
2 or 3	176	405	77	173	95	206	(NA)	(NA)		
4 and over	44	225	17	91	13	62	(NA)	(NA)		
Wheel tractors other than garden tractors and motor tillers	339	742	202	371	216	371	354	665		
Crawler tractors	7	7	1	1	6	6	9	9		
Riding garden tractors 7 hp and over	18	20	13	13	6	7	(NA)	(NA)		
Grain and bean combines, self-propelled	103	126	66	78	45	48	46	56		
Cornpickers, corn heads, and picker-shellers	37	46	18	24	21	22	(NA)	(NA)		
Corn heads for combines	17	18	10	11	7	7	(NA)	(NA)		
Other cornpickers and picker-shellers	25	28	11	13	15	15	(NA)	(NA)		
Pickup balers	60	66	41	44	21	22	(NA)	(NA)		
Windrowers, pull and self-propelled	35	38	25	26	12	12	(NA)	(NA)		
Field forage harvesters, shear bar	7	7	6	6	1	1	(NA)	(NA)		

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	48	(X)	38	(X)	Turkeys	7	181 501	15	704 492
Chickens 3 months old or older	34	301 167	12	237 134	Turkey hens kept for breeding	3	59 001	2	(0)
Farms with--					Other turkeys	6	122 500	15	(0)
1 to 1,599	25	2 317	3	1 249	Ducks, geese, and other poultry	3	4 023	1	2 500
1,600 to 3,199	1	(0)	1	1 660	1964				
3,200 to 9,999	3	(0)	5	32 525	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	5	276 450	3	201 700	Chickens 4 months old or older	151	119 494	(NA)	55 496
Hens and pullets of laying age excluding started pullets	34	193 222	12	(0)	Broilers and other meat-type chickens	(NA)	(NA)	3	421 800
Pullets not yet of laying age	3	107 010	1	(0)	Turkeys	(NA)	(NA)	13	154 444
Other chickens	4	935	1	900					
Broilers and other meat-type chickens less than 3 months old	9	182 601	12	1 080 500					

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	191	(X)	172	(X)	(X)	(X)
Any cattle, hogs, or sheep	175	(X)	170	(X)	(X)	(X)
Cattle and calves	134	8 714	129	5 034	5	252
Farms with--						
1 to 19	55	499	62	469	2	7
20 to 49	35	1 132	45	1 320	-	-
50 to 99	21	1 291	9	616	2	(0)
100 to 199	10	1 294	9	1 294	1	(0)
200 and over	13	4 498	4	1 335	-	-
200 to 499	12	(0)	3	(0)	-	-
500 and over	1	(0)	1	(0)	-	-
Cattle	(X)	(X)	68	1 463	-	-
Farms with--						
1 to 9	(X)	(X)	33	116	-	-
10 to 19	(X)	(X)	13	168	-	-
20 to 49	(X)	(X)	18	472	-	-
50 to 99	(X)	(X)	1	50	-	-
100 and over	(X)	(X)	3	657	-	-
100 to 199	(X)	(X)	1	(0)	-	-
200 to 499	(X)	(X)	2	(0)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	111	3 571	5	252
Farms with--						
1 to 9	(X)	(X)	38	181	2	7
10 to 19	(X)	(X)	20	272	-	-
20 to 49	(X)	(X)	38	1 033	-	-
50 to 99	(X)	(X)	5	351	2	(0)
100 and over	(X)	(X)	10	1 734	1	(0)
100 to 199	(X)	(X)	7	908	1	(0)
200 and over	(X)	(X)	3	826	-	-
Heifers and heifer calves	98	2 362	(X)	(X)	(X)	(X)
Bulls and steers, including calves	103	1 768	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	311	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	209	7 233	138	2 874	(NA)	188
Cattle	(NA)	(NA)	69	682	6	37
Calves	(NA)	(NA)	125	2 192	15	151

	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	115	4 584	130	8 688	12	26	109	4 558
Farms with--								
1 to 19	60	456	51	480	12	26	54	432
20 to 49	33	1 012	35	1 125	-	-	33	1 010
50 to 99	9	600	21	1 291	-	-	9	600
100 and over	13	2 516	23	5 792	-	-	13	2 516
1964								
Total on place	196	3 904	(NA)	7 093	72	140	(NA)	3 764

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	27	1 701	57 544	-	-	23	1 667	492	101	36	601	15 020
Winter wheat (bushels)	27	1 701	57 544	-	-	23	1 667	492	101	-	-	-
Oats for grain (bushels)	21	647	29 155	-	-	17	520	95	43	55	892	36 122
Barley for grain (bushels)	5	63	2 033	-	-	3	40	3	3	23	332	11 325
Rye for grain (bushels)	22	2 232	46 330	-	-	20	2 117	229	71	72	4 817	63 478
Soybeans for beans (bushels)	239	30 257	581 053	-	-	160	21 551	3 420	5	189	12 313	246 634
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	(2)	100
Irish potatoes (hundredweight)	5	1	186	-	-	4	1	2	-	11	2	83
Tobacco (pounds)	82	507	721 318	1	12	82	503	491	-	158	579	1 057 527
Cotton (bales)	144	9 624	8 478	1	13	136	9 534	3 631	392	355	14 681	17 452

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	81	3 366	1	10	126	2 768
Selected vegetables:						
Tomatoes	22	72	1	2	14	13
Sweet corn	14	34	-	-	12	13
Cucumbers and pickles	4	3	-	-	5	7
Watermelons	75	3 056	-	-	107	2 129
Snap beans, bush, pole	8	8	-	-	3	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity	
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	19	1 359	(X)	(X)	(X)	(X)	(X)	(X)		
1964	28	1 749	(X)	(X)	(X)	(X)	(X)	(X)		
Apples (pounds)	7	(NA)	165	1	18	7	147	5	3 526	
1964	7	985	95 600	2	11 100	7	84 500	7	7 280 000	
Peaches, all (pounds)	10	(NA)	165 351	4	23 750	10	141 601	8	1 407 950	
1964	3	345	34 600	1	6 100	3	28 500	3	2 690 000	
Clingstone (pounds)	1969	640	61 000	1	5 000	6	56 000	6	4 590 000	
1964	6	640	61 000	1	5 000	6	56 000	6	4 590 000	
Pears, all (pounds)	-	-	-	-	-	-	-	-	-	
1964	2	(NA)	3	-	-	2	3	-	-	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	
1964	1	(NA)	2	-	-	1	2	1	3	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	
1964	1	(NA)	1	-	-	1	1	1	112	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
1964	1	(O)	(O)	1	8 100	1	(O)	1	(O)	
Grapes, total (pounds)	1969	12	(NA)	46 212	6	2 326	11	43 886	8	301 925
1964	12	(NA)	46 212	6	2 326	11	43 886	8	301 925	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. 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)	(D)	(X)	(X)	(X)	(X)
Nursery products	1	(X)	10	(D)	2	(X)	6	11 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	6 920	-	(D)	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 200	-	1 200
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	18	104 434	38	100 190
Firewood and fuelwood	1	80	(NA)	(NA)
Sawlogs and veneer logs	9	43 276	(NA)	(NA)
Pulpwood	45	85 713	(NA)	(NA)
Other forest products	1	1 000	(NA)	(NA)

All Farms

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

Table with 5 columns: Description, 1969, 1964, 1969, 1964. Rows include: All farms (number), Land in farms (acres), Average size of farm (acres), Approximate land area (acres), Proportion in farms (percent), Value of land and buildings (dollars), Land in Farms According to Use (Total cropland, Harvested cropland, etc.), and Irrigated land.

All Farms

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

Table with 12 columns: Description, Number, Acres in farms (1969), Farms with harvested cropland (Number, Total acres, Acres of harvested cropland), Farms with irrigated land (Number, Total acres, Acres of irrigated land), Acres in farms (1964), Farms with harvested cropland (Number, Acres of harvested cropland). Rows include farm size categories from 1 to 9 acres up to 2,000 acres and over.

All Farms

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

Table with 8 columns: Description, All farms (1969, 1964), Negro operated farms (1969, 1964), All farms (1969, 1964), Negro operated farms (1969, 1964). Rows include: Farms and land in farms operated by (All farm operators, Harvested cropland, Full owners, Part owners, Tenants), Farm operators by age groups, Farm operators by place of residence, Farm operators reporting days of work off farm.

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

Table with 5 columns: Description, 1969, 1964, 1969, 1964. Rows include: Number of farms by economic classes (Class 1-6, Part time, Part retirement, Abnormal), Market value of all agricultural products sold (dollars), Average per farm (dollars), Crops including nursery products and hay (dollars), Forest products (dollars), Livestock, poultry, and their products (dollars).

S.C.-Clarendon County

All Farms

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

Table with 5 columns: Category, 1969, 1964, 1969, 1964. Rows include Farms by value of agricultural products sold and Farms with farm-related income from Customwork and other agricultural services, Recreational services, and Government farm programs.

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

Table with 5 columns: Category, 1969, 1964, 1969, 1964. Rows include Farm production expenses total, Number of farms with expenditures of-, Items reported both years, and Livestock and poultry expenses.

All Farms

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

Table with 10 columns: Category, 1969 (Farms reporting, Dollars), 1969 (Farms reporting, Dollars), 1964 (Farms reporting, Dollars), 1969 (Equipment manufactured - 1965 or later, 1964 or earlier), 1964 (Equipment manufactured - 1965 or later, 1964 or earlier). Rows include Estimated market value of all machinery and equipment and Selected Machinery and Equipment.

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

Table with 10 columns: Category, 1969 (Inventory, Sales), 1964 (Inventory, Sales). Rows include Any cattle, hogs, or sheep; Cattle and calves; Cows and heifers that had calved; Milk cows; Hogs and pigs; and Litters of pigs farrowed between.

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	114	(X)	17	(X)	Turkeys	3	8	1	(D)
Chickens 3 months old or older	108	202 668	9	79 723	Turkey hens kept for breeding	2	4	-	-
Farms with—					Other turkeys	2	4	1	(D)
1 to 1,599	103	(D)	4	548	Ducks, geese, and other poultry	5	59	1	4
1,600 to 3,199	-	-	1	(D)					
3,200 to 9,999	1	(D)	2	(D)	1964				
10,000 and over	4	191 471	2	65 775	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	97	201 486	9	79 723	Chickens 4 months old or older	546	49 814	(NA)	14 760
Pullets not yet of laying age	19	797	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	38	385	-	-	Turkeys	(NA)	(NA)	14	5 113
Broilers and other meat-type chickens less than 3 months old	11	178 202	6	999 000					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number
1969						
Any livestock	365	(X)	341	(X)	(X)	(X)
Any cattle, hogs, or sheep	350	(X)	338	(X)	(X)	(X)
Cattle and calves	178	5 299	131	2 966	22	1 484
Farms with—						
1 to 19	130	759	94	485	12	79
20 to 49	25	774	23	658	4	134
50 to 99	8	530	9	561	2	(D)
100 to 199	10	1 378	3	(D)	2	(D)
200 and over	5	1 858	2	(D)	2	(D)
200 to 499	4	(D)	2	(D)	2	(D)
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	69	1 790	14	1 212
Farms with—						
1 to 9	(X)	(X)	46	137	5	17
10 to 19	(X)	(X)	8	106	2	21
20 to 49	(X)	(X)	9	275	3	104
50 to 99	(X)	(X)	1	50	-	-
100 and over	(X)	(X)	5	1 222	4	1 070
100 to 199	(X)	(X)	3	(D)	2	(D)
200 to 499	(X)	(X)	2	(D)	2	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	102	1 176	14	272
Farms with—						
1 to 9	(X)	(X)	66	216	7	32
10 to 19	(X)	(X)	11	138	1	17
20 to 49	(X)	(X)	21	600	5	173
50 to 99	(X)	(X)	4	222	1	50
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	103	1 618	(X)	(X)	(X)	(X)
Bulls and steers, including calves	118	1 624	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	724	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	453	6 761	208	2 517	(NA)	640
Cattle	(NA)	(NA)	93	914	17	318
Calves	(NA)	(NA)	172	1 603	29	322

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	156	2 057	160	4 808	64	491	109	1 566
Farms with—								
1 to 19	126	524	113	684	61	105	84	462
20 to 49	19	502	26	811	-	-	17	459
50 to 99	6	395	9	584	-	-	6	(D)
100 and over	5	636	12	2 729	3	386	2	(D)
1964								
Total on place	419	3 465	(NA)	6 020	236	741	(NA)	2 724

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

Table with 8 columns: Inventory (Farms reporting, Number), Sales (Farms reporting, Number) for 1969 and 1964. Rows include Hogs and pigs, Sheeps and lambs, and various livestock categories.

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

Table with 4 columns: Chemical type (Nematodes, Diseases, Weeds, etc.), 1969 usage (farms, acres, dollars), and 1969 usage (farms, acres, dollars). Rows list various agricultural chemicals.

Class 1-5 Farms

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

Table with 7 columns: Category, Farms reporting, Acres, Irrigated land (Farms reporting, Acres), Total (Farms reporting, Acres), Commercial fertilizer used (Dry: Farms reporting, Tons; Liquid: Farms reporting, Tons). Rows include Cropland, Field corn, and various crops.

Class 1-5 Farms

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

Table with 9 columns: Category, Farms reporting, Acres, Quantity for 1969 and 1964. Rows include Field corn, Sorghums, Alfalfa, and Strawberries.

S.C.-Clarendon County

Class 1-5 Farms

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

Table with columns for 1969 (Crops harvested, Irrigated land, Commercial fertilizer used) and 1964 (Crops harvested). Rows include Wheat, Soybeans, Peanuts, Potatoes, Tobacco, and Cotton.

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

Table with columns for 1969 (Vegetables harvested, Irrigated land) and 1964 (Vegetables harvested). Rows include Total all vegetables, Tomatoes, Sweet corn, Cucumbers, Watermelons, and Snap beans.

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

Table with columns for Trees or vines (Not of bearing age, Of bearing age, Harvested). Rows include Apples, Peaches, Pears, Cherries, Plums, and Grapes.

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

Table with columns for 1969 (Farms reporting, Sq. ft. under glass or other protection, Acres in open, Sales, dollars) and 1964 (Farms reporting, Sq. ft. under glass or other protection, Acres in open, Sales, dollars). Rows include Nursery products, Sod, Bulbs, Flower seeds, and various vegetables.

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

Table with columns for 1969 (Farms reporting, Sales, dollars) and 1964 (Farms reporting, Sales, dollars). Rows include Standing timber, Firewood, Sawlogs, and Pulpwood.

All Farms

All Farms

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

	1969	1964		1969	1964
All farms number..	1 036	1 424	Number of farms by acres harvested:		
Land in farms acres..	258 715	309 825	50 to 99 acres	96	119
Average size of farm acres..	249.7	217.6	100 to 199 acres	53	83
Approximate land area acres..	671 360	671 365	200 to 499 acres	40	31
Proportion in farms percent..	36.5	46.1	500 to 999 acres	7	4
			1,000 acres and over	5	1
Value of land and buildings dollars..	51 616 475	(NA)	Cropland used only for pasture		
Average per farm dollars..	49 822	22 016	or grazing	501	639
Average per acre dollars..	199.51	98.81		14 987	12 759
			All other cropland (see text)	587	(NA)
Land in Farms According to Use				22 230	18 641
Total cropland farms..	976	1 395	Woodland including woodland		
	83 171	79 544	pasture	778	1 122
Harvested cropland farms..	823	1 296		143 562	216 081
	45 954	48 144	All other land (see text)	587	(NA)
Number of farms by acres harvested:				31 982	14 198
1 to 9 acres	250	488	Irrigated land	13	12
10 to 19 acres	178	285		1 329	682
20 to 29 acres	114	154			
30 to 49 acres	80	131			

All Farms

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

	1969							1964						
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland			
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 036	258 715	823	229 153	45 954	13	12 829	1 329	1 424	309 825	1 296	48 144		
Farms with-														
1 to 9 acres	56	253	31	139	117	-	-	-	102	558	82	372		
10 to 49 acres	295	8 074	225	6 162	2 380	2	45	9	538	13 201	497	4 967		
50 to 69 acres	117	6 799	88	5 171	1 485	-	-	-	145	8 384	134	2 259		
70 to 99 acres	117	9 580	94	7 680	1 842	1	70	6	154	12 766	133	3 062		
100 to 139 acres	107	12 340	85	9 833	2 669	3	361	30	128	14 949	119	3 785		
140 to 179 acres	80	12 433	69	10 720	2 296	-	-	-	77	12 117	69	3 020		
180 to 219 acres	43	8 424	33	6 475	1 747	-	-	-	49	9 504	45	2 603		
220 to 259 acres	32	7 583	27	6 366	2 046	1	220	6	38	9 092	33	1 983		
260 to 499 acres	101	35 534	95	33 440	9 433	1	(0)	60	101	36 603	98	10 171		
500 to 999 acres	53	37 456	43	29 813	9 609	-	-	-	51	36 572	48	8 594		
1,000 to 1,999 acres	17	21 420	16	20 335	4 189	2	(0)	8	13	17 756	13	1 248		
2,000 acres and over	18	98 819	17	93 019	8 141	3	9 100	1 210	28	138 325	25	6 080		

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators farms..	1 036	1 424	277	573	Under 25 years	17	7	10	(NA)
acres	258 715	309 825	16 904	22 916	25 to 34 years	75	72	6	(NA)
Harvested cropland farms..	823	1 296	229	538	35 to 44 years	140	251	35	(NA)
acres	45 954	48 144	3 940	6 538	45 to 54 years	263	370	63	(NA)
Full owners farms..	718	892	193	349	55 to 64 years	284	377	80	(NA)
acres	169 178	140 045	9 445	16 166	65 years and over	257	347	83	(NA)
Harvested cropland farms..	535	787	1 555	3 118	Average age	54.9	54.8	57.1	(NA)
acres	18 779	16 968	1 679	3 181	Farm operators by place of residence:				
Part owners farms..	251	402	57	153	On farm operated	751	1 300	218	(NA)
acres	73 100	116 385	6 142	5 325	Not on farm operated	199	(NA)	38	(NA)
Harvested cropland farms..	236	391	51	153	Farm operators reporting days of work				
acres	23 361	27 467	1 894	2 412	off farm	594	713	184	(NA)
Tenants farms..	67	123	27	71	1 to 49 days	69	140	23	(NA)
acres	16 437	6 948	1 317	1 425	50 to 99 days	40		12	(NA)
Harvested cropland farms..	52	112	23	67	100 to 199 days	96	573	42	(NA)
acres	3 814	2 706	367	945	200 days and over	389		107	(NA)
Percent of tenancy	6.4	8.6	9.7	12.4					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1-Sales of \$40,000 and over	31	21	products sold (see text) dollars..	6 985 066	4 955 650
Class 2- " \$20,000 to \$39,999	38	16	Average per farm dollars..	6 742	3 480
Class 3- " \$10,000 to \$19,999	56	52	Crops including nursery		
Class 4- " \$5,000 to \$9,999	107	102	products and hay	651	(NA)
Class 5- " \$2,500 to \$4,999	129	133		2 423 238	2 574 606
Class 6 (see text)	144	338	Forest products	69	103
Part time (see text)	336	459		229 315	429 875
Part retirement (see text)	195	303	Livestock, poultry, and		
Abnormal (see text)	-	-	their products	707	(NA)
				4 332 513	1 940 406

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	176	386	Customwork and other	62	(NA)
\$250 to \$499	110	244	agricultural services	82 691	(NA)
\$500 to \$999	180	209			
\$1,000 to \$1,499	97	119	Recreational services	13	18
\$1,500 to \$1,999	74	84		48 649	10 767
\$2,000 to \$2,499	47	58	Government farm programs	496	(NA)
\$2,500 and over	352	324		515 594	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 036	1 424	Seeds, bulbs, plants, and trees	707	1 260
	6 505 998	(NA)		157 711	126 925
Number of farms with expenditures of--		(NA)	Commercial fertilizer	880	1 289
\$1 to \$499	306	(NA)		1 012 928	817 025
\$500 to \$999	163	(NA)	Lime	202	187
\$1,000 to \$1,999	206	(NA)		61 290	(NA)
\$2,000 to \$2,999	60	(NA)	Other agricultural chemicals (see text)	377	(NA)
\$3,000 to \$4,999	99	(NA)		105 968	(NA)
\$5,000 to \$9,999	92	(NA)	Gasoline and other petroleum fuel and oil for the farm business	940	885
\$10,000 and over	110	(NA)		455 921	380 225
Items reported both years	4 990 584	3 121 745	Hired farm labor	409	706
Livestock and poultry	334	461		672 869	506 975
Feed for livestock and poultry	807 326	366 585	Contract labor, machine hire, and customwork	467	568
Commercially mixed formula feeds	678	984		241 998	207 365
	1 641 831	716 645	All other production expenses	773	(NA)
	452	746		1 348 156	(NA)
	16 725	6 889			(NA)
	1 394 611	604 665			(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	915	6 348 211	\$1,000 to \$4,999	447	1 098 691	\$5,000 to \$9,999	175	1 085 102
By value groups			\$10,000 to \$19,999	96	1 178 778	\$20,000 and over	74	2 919 320
\$1 to \$999	123	66 320						
			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	657	837	464	564	253	273	1 028	1 213
Motortrucks including pickups	590	799	341	438	305	361	731	859
Tractors other than garden tractors and motor tillers	655	999	305	425	425	574	749	1 074
Riding garden tractors 7 hp and over	44	45	37	37	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	76	92	51	61	30	31	68	97
Cornpickers, corn heads, and picker shellers	111	130	60	73	54	57	96	107
Pickup balers	77	80	45	47	32	33	77	85

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	745	(X)	688	(X)	1 201	(NA)	(NA)	(NA)
Cattle and calves	524	15 243	417	8 358	827	15 583	501	6 062
Farms with--								
1 to 4	165	395	169	381	518	(NA)	(NA)	(NA)
5 to 9	93	633	103	701	(NA)	(NA)	(NA)	(NA)
10 to 19	110	1 438	52	695	137	(NA)	(NA)	(NA)
20 and over	156	12 777	93	6 581	172	(NA)	(NA)	(NA)
Cows and heifers that had calved	435	7 331	(X)	(X)	766	8 519	(NA)	(NA)
Milk cows	102	832	(X)	(X)	228	1 163	(NA)	(NA)
Farms with--								
1 or 2	77	100	(X)	(X)	179	(NA)	(NA)	(NA)
3 or 4	11	34	(X)	(X)	27	(NA)	(NA)	(NA)
5 to 9	8	53	(X)	(X)	15	(NA)	(NA)	(NA)
10 and over	6	645	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	519	23 776	503	30 921	942	19 201	597	22 735
Farms with--								
1 to 4	82	200	55	142	442	(NA)	(NA)	(NA)
5 to 9	79	521	76	533	(NA)	(NA)	(NA)	(NA)
10 to 24	148	2 249	138	2 231	286	(NA)	(NA)	(NA)
25 and over	210	20 806	234	28 015	214	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	128	3 655	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	437	3 961	(X)	(X)	811	3 450	(X)	(X)
December 1 of preceding year and May 31	399	2 112	(X)	(X)	623	1 798	(X)	(X)
June 1 and November 30	321	1 849	(X)	(X)	615	1 652	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	2	-	-	2	37	1	30
Horses and ponies	186	566	16	75	(NA)	(NA)	13	27
Chickens 3 months old or older	215	148 976	24	160 687	790	61 935	(NA)	32 196
Farms with--	192	3 673	6	238	758	(NA)	(NA)	(NA)
1 to 99		810	6	1 084	18	(NA)	(NA)	(NA)
100 to 399	6		1	1 200	7	(NA)	(NA)	(NA)
400 to 1,599	3	2 000	1		7	(NA)	(NA)	(NA)
1,600 and over	14	142 493	11	158 165		(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	200	143 078	24	159 793	760	58 509	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	39	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	152	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms ..		farms ..			farms ..		farms ..	
Field corn for all purposes	619		1 117		Hay, excluding sorghum hay	149		(NA)	
For grain	603		1 060		acres ..	3 208		3 760	
acres ..	18 218		16 423		tons ..	6 762		6 563	
bushels ..	794 873		561 995		Cotton	50		396	
Cut for silage, green or dry fodder, or hogged or grazed	59		(NA)		acres ..	923		4 111	
acres ..	1 171		2 929		bales ..	707		3 294	
Sorghums for all purposes except sorghum	7		16		Peanuts for nuts	7		34	
For grain or seed	2		-		acres ..	16		82	
acres ..	46		-		pounds ..	11 640		53 228	
bushels ..	1 840		-		Tobacco	171		291	
Cut for silage, dry forage or hay, or hogged or grazed	5		(NA)		acres ..	447		553	
acres ..	162		389		pounds ..	609 153		856 935	
Wheat for grain	30		15		Irish potatoes and sweetpotatoes ..	33		(NA)	
acres ..	656		195		acres ..	48		28	
bushels ..	19 386		3 692		Vegetables, sweet corn, or melons for sale	41		81	
Other small grains for grain	70		(NA)		acres ..	632		1 203	
acres ..	2 805		2 951		acres ..	-		1	
Soybeans for beans	336		420		acres ..	-		(2)	
acres ..	17 699		16 238		Land in orchards (see text)	21		40	
bushels ..	401 746		293 185		acres ..	72		169	
					Other crops	39		(NA)	
					acres ..	562		(NA)	
					Greenhouse products under glass or other protection	-		(NA)	
					acres ..	-		-	
					sq. ft. ..	-		-	

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms ..		farms ..			farms ..		farms ..	
Class 1-5 farms	361		324		Total woodland	305		288	
Land in farms	204 060		228 171		acres ..	114 399		166 057	
Average size of farm	565.2		704.2		Woodland pastured	128		133	
Value of land and buildings	38 004 633		(NA)		acres ..	35 845		48 606	
Average per farm	105 275		(NA)		Woodland not pastured	235		242	
Average per acre	186.24		(NA)		acres ..	78 554		117 451	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) ..	57		45	
Total cropland	355		(NA)		acres ..	13 944		3 510	
acres ..	63 809		53 037		Improved pastureland and rangeland	36		28	
Harvested cropland	335		318		acres ..	4 930		1 472	
acres ..	39 282		34 919		Pastureland and rangeland not improved	34		(NA)	
Number of farms by acres harvested:					acres ..	9 014		2 038	
1 to 49 acres	142		(NA)		All other land (see text)	194		297	
50 to 99 acres	88		(NA)		acres ..	11 908		5 566	
100 to 199 acres	53		(NA)		Irrigated land	13		11	
200 to 499 acres	40		(NA)		acres ..	1 329		681	
500 to 999 acres	7		(NA)		Total pastureland (all types)	222		(NA)	
1,000 acres and over	5		(NA)		acres ..	60 674		60 025	
1,000 to 1,999 acres	5		(NA)		Conservation Practices				
2,000 acres and over	-		(NA)		Grain or row crops farmed on the contour	6		(NA)	
Cropland used only for pasture or grazing	181		189		acres ..	269		(NA)	
acres ..	10 885		7 909		Stripcropping systems to control erosion	2		(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	57		118		acres ..	21		(NA)	
acres ..	2 538		5 022		Cropland and pastureland having terraces	-		(NA)	
Cropland on which all crops failed	36		37		acres ..	-		(NA)	
acres ..	1 236		1 254						
Cropland in cultivated summer fallow	23		-						
acres ..	1 284		-						
Cropland idle	145		97						
acres ..	8 584		3 933						

Class 1-5 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	361	324	204 060	335	192 110	39 282	13	12 829	1 329
Farms with--									
1 to 9 acres	5	2	27	3	19	19	-	-	-
10 to 49 acres	33	13	1 034	25	785	412	2	45	9
50 to 69 acres	16	17	949	14	839	416	-	-	-
70 to 99 acres	36	29	2 920	33	2 679	921	1	70	6
100 to 139 acres	39	31	4 695	38	4 558	1 752	3	361	30
140 to 179 acres	28	31	4 365	27	4 198	1 472	-	-	-
180 to 219 acres	22	24	4 298	22	4 298	1 569	-	-	-
220 to 259 acres	19	19	4 464	19	4 464	1 872	1	220	6
260 to 499 acres	82	78	29 206	79	28 107	8 958	1	(0)	60
500 to 999 acres	48	43	33 952	43	29 813	9 609	-	-	-
1,000 to 1,999 acres	15	12	19 331	15	19 331	4 141	2	(0)	8
2,000 acres and over	18	25	98 819	17	93 019	8 141	3	9 100	1 210

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	14	
Proportion of all class 1-5 farms	percent.	3.8	
Land in farms	acres	13 124	
Cropland	acres	4 886	
Class 1-5 farms irrigated in 1969	number	13	
Proportion of all class 1-5 farms	percent.	3.6	
Land in farms	acres	12 829	
Average per farm	acres	986.8	
Cropland	acres	4 820	
Harvested cropland	acres	3 130	
Irrigated land	acres	1 329	
Average per farm	acres	102.2	
Irrigated land--Continued	farms	13	
Cropland	acres	1 329	
Harvested	acres	11	
Used only for pasture	acres	715	
Pasture, other than cropland pasture	acres	3	
Water used	acre-feet.	614	
Water used	acre-feet.	-	
Water used	acre-feet.	974	
Class 1-5 farms with artificial drainage	number	141	
Proportion of class 1-5 farms	percent.	39.0	
Land in farms	acres	108 830	
Average per farm	acres	771.8	
Drained land	acres	31 137	
Average per farm	acres	220.8	
Class 1-5 farms reporting both irrigation and drainage in 1969	number	9	
Land in farms	acres	11 027	

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 361	32	324		Corporation, including family				
Harvested cropland	farms 204 060	7 067	228 171		owned	farms 5	-	(NA)	
Harvested cropland	farms 335	32	318		10 or fewer shareholders	farms 25 973	-	(NA)	
Harvested cropland	acres 39 282	2 051	34 919		More than 10 shareholders	farms -	-	(NA)	
Full owners	farms 185	13	112		Other	farms 1	-	(NA)	
Harvested cropland	farms 124 916	1 732	(NA)		Acres	900	-	(NA)	
Harvested cropland	farms 165	13	(NA)		Farm operators by age groups:				
Harvested cropland	acres 14 045	455	(NA)		Under 25 years	7	4	-	
Part owners	farms 153	13	185		25 to 34 years	36	2	24	
Harvested cropland	farms 64 567	4 483	(NA)		35 to 44 years	61	4	67	
Harvested cropland	farms 150	13	(NA)		45 to 54 years	91	9	93	
Harvested cropland	acres 21 813	1 386	(NA)		55 to 64 years	104	7	96	
Tenants	farms 23	6	20		65 years and over	62	6	44	
Harvested cropland	farms 14 577	852	(NA)		Average age	51.7	50.3	(NA)	
Harvested cropland	farms 20	6	(NA)		Farm operators by place of residence:				
Harvested cropland	acres 3 424	210	(NA)		On farm operated	268	26	294	
Percent of tenancy	acres 6.3	18.7	6.1		Not on farm operated	65	2	22	
Farms by type of organization					Farm operators reporting days of work off farm				
Individual or family	farms 325	29	(NA)		1 to 49 days	161	18	130	
Partnership	farms 29 889	185	(NA)		50 to 99 days	26	2	19	
	acres 29 889	185	(NA)		100 to 199 days	12	1	18	
					200 days and over	19	2	14	
						104	13	79	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	31	21	\$1 to \$2,499 (see text)	9	(X)
Class 2-- "\$20,000 to \$39,999"	38	16	\$2,500 to \$4,999	120	133
Class 3-- "\$10,000 to \$19,999"	56	52	\$5,000 to \$7,499	57	59
Class 4-- "\$5,000 to \$9,999"	107	102	\$7,500 to \$9,999	50	43
Class 5-- "\$2,500 to \$4,999"	129	133	\$10,000 to \$14,999	31	38
Market value of all agricultural products sold (see text)	farms 6 467 473	dollars 4 251 801	\$15,000 to \$19,999	25	14
Average per farm	dollars 17 915	dollars 13 122	\$20,000 to \$29,999	23	5
			\$30,000 to \$39,999	15	11
			\$40,000 to \$59,999	9	12
			\$60,000 and over	22	9
			\$60,000 to \$79,999	7	(NA)
			\$80,000 and over	15	(NA)

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	296	2 169 014	Livestock, poultry, and their products sold	297 4 078 723
Grains	247	1 296 604	Poultry and poultry products	21 1 422 608
Tobacco	89	353 283	Dairy products	7 511 592
Cotton and cottonseed	19	64 401	Dairy cattle and calves	17 39 017
Field seeds, hay, forage, and silage	27	49 143	Other cattle and calves	188 981 053
Other field crops	8	8 933	Hogs, sheep, and goats	214 1 104 587
Vegetables, sweet corn, and melons	17	296 450	Other livestock and livestock products	13 19 866
Fruits, nuts, and berries	1	200	Farms with farm-related income from—	
Nursery and greenhouse products	4	100 000	Customwork and other agricultural services	37 72 631
Forest products sold	46	219 736	Recreational services	8 47 136
			Government farm programs	199 373 621

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) farms ..	5 960 204	361 324	Commercial fertilizer farms ..	885 326 634 316
Number of farms with expenditures of—			dollars ..	406 132 541 102
\$1 to \$1,999	40	(NA)	Lime farms ..	54 511 (NA)
\$2,000 to \$2,999	35	(NA)	Other agricultural chemicals (see text) farms ..	211 (NA)
\$3,000 to \$4,999	84	(NA)	dollars ..	96 934 (NA)
\$5,000 to \$9,999	92	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms ..	367 357 299 324
\$10,000 to \$19,999	52	(NA)	dollars ..	776 211 211 211
\$20,000 to \$39,999	26	(NA)	Gasoline farms ..	333 321
\$40,000 and over	32	(NA)	dollars ..	212 186 205 017
Items reported both years dollars ..	4 550 524	2 575 099	Diesel oil farms ..	140 80
Livestock and poultry farms ..	163	(NA)	dollars ..	85 821 30 678
dollars ..	774 783	327 394	LP gas, butane, and propane farms ..	63 70
Feed for livestock and poultry farms ..	279	262	dollars ..	21 219 19 508
dollars ..	1 551 810	599 929	Motor oil, grease, piped gas, kerosene, and fuel oil farms ..	357 324
Commercially mixed formula feeds farms ..	217	236	dollars ..	48 550 44 008
tons ..	16 184	(NA)	Hired farm labor farms ..	229 274
dollars ..	1 348 456	547 204	dollars ..	638 995 445 702
Feed ingredients farms ..	95	(NA)	Workers by number of days worked.	
tons ..	935	(NA)	150 days or more farms ..	72 90
dollars ..	84 287	(NA)	workers ..	180 213
Whole grains farms ..	69	71	Less than 150 days farms ..	205 (NA)
tons ..	2 913	(NA)	workers ..	1 188 (NA)
dollars ..	109 770	34 883	Contract labor farms ..	20 (NA)
Hay, green chop, and silage farms ..	46	94	dollars ..	62 389 (NA)
tons ..	303	(NA)	Machine hire and customwork farms ..	206 234
dollars ..	9 297	17 842	dollars ..	136 966 176 432
Seeds, bulbs, plants, and trees farms ..	308	314	All other production expenses farms ..	359 (NA)
dollars ..	132 399	91 890	dollars ..	1 258 235 (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	354	4 491 405	\$10,000 to \$19,999	79 989 878
By value groups:			\$20,000 to \$29,999	28 636 650
\$1 to \$4,999	120	312 075	\$30,000 to \$49,999	21 767 828
\$5,000 to \$9,999	90	589 252	\$50,000 and over	16 1 195 722

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	260	337	198	241	90	96	273	342
2 or 3	55	114	31	65	6	12	(NA)	(NA)
4 and over	5	23	2	11	-	-	(NA)	(NA)
Motortrucks including pickups	299	488	190	286	155	202	276	393
2 and over	89	278	42	138	32	79	(NA)	(NA)
Tractors other than garden tractors and motor tillers	314	599	192	301	189	298	291	550
2 or 3	142	321	56	127	73	163	(NA)	(NA)
4 and over	24	130	7	45	5	24	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	311	577	190	290	186	287	291	536
Crawler tractors	18	22	7	11	11	11	14	14
Riding garden tractors 7 hp and over	25	26	22	22	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	67	83	48	58	24	25	68	97
Cornpickers, corn heads, and picker-shellors	93	112	54	67	42	45	(NA)	(NA)
Corn heads for combines	46	53	37	43	10	10	(NA)	(NA)
Other cornpickers and picker-shellors	55	59	22	24	34	35	(NA)	(NA)
Pickup balers	58	61	35	37	23	24	(NA)	(NA)
Windrowers, pull and self-propelled	32	33	17	18	15	15	(NA)	(NA)
Field forage harvesters, shear bar	15	17	11	12	5	5	(NA)	(NA)

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	21	567	16 350	-	-	16	385	73	36	13	182	3 442
Winter wheat (bushels)	21	567	16 350	-	-	16	385	73	36	-	-	-
Oats for grain (bushels)	38	1 066	35 449	-	-	28	688	133	20	57	1 954	67 409
Barley for grain (bushels)	1	69	3 500	-	-	1	69	14	-	4	98	1 983
Rye for grain (bushels)	32	1 597	41 564	-	-	25	1 125	261	65	40	756	12 955
Soybeans for beans (bushels)	185	15 393	355 227	1	4	148	12 680	2 251	240	207	13 564	250 309
Peanuts for nuts (pounds)	2	7	3 500	-	-	1	6	1	-	10	45	33 795
Irish potatoes (hundredweight)	2	11	571	-	-	1	11	1	-	14	6	542
Tobacco (pounds)	89	354	505 208	3	32	89	353	346	-	124	396	665 253
Cotton (bales)	20	810	635	-	-	19	798	245	92	96	2 814	2 577

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	18	603	2	406	25	1 107
Selected vegetables:						
Tomatoes	5	78	-	-	2	1
Sweet corn	3	4	-	-	2	3
Cucumbers and pickles	6	429	1	400	8	414
Watermelons	9	77	-	-	13	199
Snap beans, bush, pole	2	(Z)	-	-	8	273

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	13	47	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
1964	24	133	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds) 1969	2	(Z)	7	2	6	1	1	-	-	
1964	3	(NA)	22	1	4	2	18	2	215	
Peaches, all (pounds) 1969	2	(Z)	15	2	11	1	4	-	-	
1964	1	(NA)	4	-	-	1	4	1	1	
Clingstone (pounds) 1969	2	(Z)	12	2	8	1	4	-	-	
Freestone (pounds) 1969	1	(Z)	3	1	3	-	-	-	-	
Pears, all (pounds) 1969	2	(Z)	4	1	1	2	3	2	175	
1964	6	(NA)	29	3	4	5	25	5	4 150	
Bartlett (pounds) 1969	1	(Z)	1	-	-	1	1	1	25	
Other than Bartlett (pounds) 1969	2	(Z)	3	1	1	1	2	1	150	
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	-	
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-	
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-	
1964	2	(NA)	11	-	-	2	11	-	-	
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-	
Grapes, total (pounds) 1969	3	2	563	1	6	3	557	2	4 100	
1964	12	(NA)	4 595	-	-	12	4 595	11	20 522	

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
Nursery products	3	(X)	64	95 000	2	(X)	30	(D)
Sod	1	(X)	5	5 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	-	2	10 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	25	157 248	36	316 683
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	9	22 195	(NA)	(NA)
Pulpwood	19	40 293	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	43	87	Customwork and other		
\$250 to \$499	42	37	agricultural services	188 380	(NA)
\$500 to \$999	85	82			(NA)
\$1,000 to \$1,499	72	88	Recreational services	6	12
\$1,500 to \$1,999	77	81		8 169	22 225
\$2,000 to \$2,499	74	68	Government farm programs	704	(NA)
\$2,500 and over	811	1 335		1 913 758	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	14 069 667	1 778 (NA)	Seeds, bulbs, plants, and trees	318 135	1 682 201 875
Number of farms with expenditures of--			Commercial fertilizer	2 132 143	1 928 050
\$1 to \$499	97	(NA)	Lime	107 865	223 (NA)
\$500 to \$999	127	(NA)	Other agricultural chemicals (see text)	845 741	913 (NA)
\$1,000 to \$1,999	199	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 179 1 241 020	1 684 1 194 050
\$2,000 to \$2,999	136	(NA)	Hired farm labor	2 218 836	1 295 1 802 950
\$3,000 to \$4,999	159	(NA)	Contract labor, machine hire, and customwork	649 863	707 482 415
\$5,000 to \$9,999	192	(NA)	All other production expenses	4 411 694	1 063 (NA)
\$10,000 and over	294	(NA)			(NA)
Items reported both years	8 704 367	6 516 360			
Livestock and poultry	229	340			
Feed for livestock and poultry	490 462 365	273 125 571			
Commercially mixed formula feeds	1 653 908	633 895			
	279	383			
	17 850	6 427			
	1 528 105	544 245			

All Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 136	11 675 582		
By value groups:				
\$1 to \$999	101	50 608		
			\$1,000 to \$4,999	503 1 282 530
			\$5,000 to \$9,999	201 1 314 847
			\$10,000 to \$19,999	168 2 141 417
			\$20,000 and over	163 6 886 180

	1969								1964	
	Farms reporting		Equipment manufactured--				Farms reporting		Number	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment			1965 or later		1964 or earlier					
Automobiles	868	1 168	602	742	353	426	1 435	1 872		
Motortrucks including pickups	772	1 193	488	655	401	538	894	1 113		
Tractors other than garden tractors and motor tillers	934	1 995	508	942	617	1 053	956	1 752		
Riding garden tractors 7 hp and over	63	83	44	61	20	22	(NA)	(NA)		
Grain and bean combines, self-propelled	188	218	129	147	65	71	95	99		
Cornpickers, corn heads, and picker-shellers	91	105	67	74	27	31	35	36		
Pickup balers	69	72	31	32	40	40	87	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	458	(X)	392	(X)	1 017	(NA)	(NA)	(NA)
Cattle and calves	235	7 788	196	3 931	438	7 961	204	2 841
Farms with--								
1 to 4	67	144	62	120	298	(NA)	(NA)	(NA)
5 to 9	27	175	42	271	(NA)	(NA)	(NA)	(NA)
10 to 19	37	486	29	393	50	(NA)	(NA)	(NA)
20 and over	104	6 983	63	3 147	90	(NA)	(NA)	(NA)
Cows and heifers that had calved	182	4 085	(X)	(X)	374	4 158	(NA)	(NA)
Milk cows	46	1 213	(X)	(X)	176	1 413	(NA)	(NA)
Farms with--								
1 or 2	29	37	(X)	(X)	143	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	15	1 169	(X)	(X)	21	(NA)	(NA)	(NA)
Hogs and pigs	338	10 914	277	13 056	842	8 533	254	8 002
Farms with--								
1 to 4	71	188	22	50	581	(NA)	66	(NA)
5 to 9	66	487	42	295	(NA)	(NA)	(NA)	(NA)
10 to 24	105	1 543	97	1 471	203	(NA)	188	(NA)
25 and over	96	8 696	116	11 240	58	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	42	2 177	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	213	1 615	(X)	(X)	500	1 506	(X)	(X)
December 1 of preceding year and May 31	190	879	(X)	(X)	347	768	(X)	(X)
June 1 and November 30	146	736	(X)	(X)	338	738	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	1	-	-	5	248	3	113
Horses and ponies	79	211	8	27	(NA)	(NA)	32	43
Chickens 3 months old or older	137	167 467	23	135 881	666	135 565	(NA)	87 878
Farms with--	121	2 949	7	159	620	(NA)	(NA)	(NA)
1 to 99	2	340	5	1 357	27	(NA)	(NA)	(NA)
100 to 399	6	4 210	3	1 360	7	(NA)	(NA)	(NA)
400 to 1,599	8	159 968	8	133 005	12	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	127	163 750	22	88 754	608	116 385	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	100 076	6	825 030	(NA)	(NA)	2	(0)
Other livestock and poultry	123	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	farms . 643	1 302	Hay, excluding sorghum hay	farms . 119	(NA)
For grain	farms . 609	1 245	acres . 1 629	2 975	
acres . 11 586	15 189		tons . 3 095	4 047	
bushels . 537 927	734 145		Cotton	farms . 665	1 295
Cut for silage, green or dry	farms . 56	(NA)	acres . 18 290	27 331	
fodder, or hogged or grazed	acres . 1 266	1 324	bales . 14 492	32 696	
Sorghums for all purposes except sirup	farms . 10	12	Peanuts for nuts	farms . 6	9
For grain or seed	farms . 8	2	acres . 57	8	
acres . 121	2		pounds . 143 385	7 695	
bushels . 3 941	22		Tobacco	farms . 847	1 424
Cut for silage, dry forage or	farms . 2	(NA)	acres . 6 204	5 903	
hay, or hogged or grazed	acres . 30	275	pounds . 10 767 294	11 237 500	
Wheat for grain	farms . 188	317	Irish potatoes and sweetpotatoes	farms . 74	(NA)
acres . 2 318	2 206		acres . 221	146	
bushels . 84 554	58 600		Vegetables, sweet corn, or melons for sale	farms . 51	85
Other small grains for grain	farms . 131	(NA)	acres . 576	409	
acres . 2 922	5 219		Berries for sale	farms . -	2
Soybeans for beans	farms . 792	829	acres . -	(2)	
acres . 56 353	41 180		Land in orchards (see text)	farms . 30	74
bushels . 1 340 973	973 415		acres . 244	390	
			Other crops	farms . 49	(NA)
			acres . 914	(NA)	
			Greenhouse products under glass or other protection	farms . -	(NA)
			sq. ft. . -	400	

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

Class 1-5 Farms

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

	1969	1964		1969	1964
Class 1-5 farms	number . 821	1 335	Total woodland	farms . 545	716
Land in farms	acres . 199 946	227 946	acres . 66 469	103 517	
Average size of farm	acres . 243.5	170.7	Woodland pastured	farms . 146	106
Value of land and buildings	dollars . 64 399 054	(NA)	acres . 11 933	4 737	
Average per farm	dollars . 78 439	(NA)	Woodland not pastured	farms . 440	691
Average per acre	dollars . 322.08	(NA)	acres . 54 536	98 780	
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	farms . 52	177
Total cropland	farms . 813	(NA)	acres . 1 505	3 424	
acres . 124 313	115 453		Improved pastureland and rangeland	farms . 30	64
Harvested cropland	farms . 809	1 324	acres . 938	1 740	
acres . 96 073	96 037		Pastureland and rangeland not improved	farms . 25	(NA)
Number of farms by acres harvested:			acres . 567	1 684	
1 to 49 acres	369	(NA)	All other land (see text)	farms . 535	1 021
50 to 99 acres	193	(NA)	acres . 7 659	5 549	
100 to 199 acres	119	(NA)	Irrigated land	farms . 28	58
200 to 499 acres	89	(NA)	acres . 284	512	
500 to 999 acres	36	(NA)	Total pastureland (all types)	farms . 321	(NA)
1,000 acres and over	3	(NA)	acres . 20 942	13 945	
1,000 to 1,999 acres	2	(NA)	Conservation Practices		
2,000 acres and over	1	(NA)	Grain or row crops farmed on the contour	farms . 13	(NA)
Cropland used only for pasture or grazing	farms . 222	264	acres . 725	(NA)	
acres . 7 504	5 784		Stripcropping systems to control erosion	farms . 4	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms . 61	254	acres . 118	(NA)	
acres . 4 915	5 809		Cropland and pastureland having terraces	farms . 11	(NA)
Cropland on which all crops failed	farms . 45	60	acres . 387	(NA)	
acres . 712	884				
Cropland in cultivated summer fallow	farms . 33	-			
acres . 1 193	-				
Cropland idle	farms . 384	307			
acres . 13 916	6 939				

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	821	1 335	199 946	809	197 781	96 073	28	26 641	284
Farms with--									
1 to 9 acres	37	72	180	32	168	158	1	4	4
10 to 49 acres	146	544	4 054	145	4 019	3 064	3	94	8
50 to 69 acres	69	111	4 055	69	4 055	2 145	2	112	4
70 to 99 acres	88	104	7 200	87	7 125	3 828	1	73	7
100 to 139 acres	121	140	14 069	121	14 069	7 226	3	334	9
140 to 179 acres	65	73	10 196	62	9 728	4 189	-	-	-
180 to 219 acres	49	46	9 681	49	9 681	5 254	-	-	-
220 to 259 acres	43	34	10 311	43	10 311	5 130	1	244	7
260 to 499 acres	104	127	36 780	104	36 780	18 715	6	(D)	64
500 to 999 acres	68	54	45 381	66	43 806	25 167	6	4 197	84
1,000 to 1,999 acres	24	21	31 465	24	31 465	13 122	1	(D)	25
2,000 acres and over	7	9	26 574	7	26 574	8 075	4	17 857	72

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	44	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	5.3	Cropland	farms	28
Land in farms	acres	32 893	Harvested	farms	26
Cropland	acres	18 045	Used only for pasture	farms	1
Class 1-5 farms irrigated in 1969	number	28	Pasture, other than cropland pasture	farms	-
Proportion of all class 1-5 farms	percent	3.4	Water used	acre-feet	259
Land in farms	acres	26 641	Class 1-5 farms with artificial drainage	number	350
Average per farm	acres	951.4	Proportion of class 1-5 farms	percent	42.6
Cropland	acres	13 360	Land in farms	acres	118 676
Harvested cropland	acres	9 073	Average per farm	acres	339.0
Irrigated land	acres	284	Drained land	acres	43 883
Average per farm	acres	10.1	Average per farm	acres	125.3
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	20
			Land in farms	acres	22 772

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 821	194	1 335		Corporation, including family owned	farms 26	2	(NA)
Harvested cropland	farms 199 946	13 290	227 946		10 or fewer shareholders	farms 25	2	(NA)
Full owners	farms 279	35	282		More than 10 shareholders	farms (D)	1	(NA)
Harvested cropland	farms 62 255	3 537	(NA)		Other	farms 5	1	(NA)
Part owners	farms 323	46	353			acres 370	23	(NA)
Harvested cropland	farms 119 256	5 691	(NA)		Farm operators by age groups:			
Tenants	farms 219	113	686		Under 25 years	farms 11	-	28
Harvested cropland	farms 18 435	4 062	(NA)		25 to 34 years	farms 87	13	149
Percent of tenancy	acres 26.6	58.2	51.3		35 to 44 years	farms 141	38	330
Farms by type of organization					45 to 54 years	farms 230	51	435
Individual or family	farms 708	178	(NA)		55 to 64 years	farms 253	60	284
Partnership	farms 152 061	12 727	(NA)		65 years and over	farms 99	32	109
	acres 28 418	504	(NA)		Average age	farms 50.9	52.4	(NA)
					Farm operators by place of residence:			
					On farm operated	farms 622	147	1 199
					Not on farm operated	farms 135	28	84
					Farm operators reporting days of work off farm			
					1 to 49 days	farms 49	20	134
					50 to 99 days	farms 39	10	65
					100 to 199 days	farms 45	10	50
					200 days and over	farms 176	27	181

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	73	\$1 to \$2,499 (see text)		10	(X)
Class 2-- " \$20,000 to \$39,999		110	113	\$2,500 to \$4,999		213	402
Class 3-- " \$10,000 to \$19,999		163	218	\$5,000 to \$7,499		141	352
Class 4-- " \$5,000 to \$9,999		231	529	\$7,500 to \$9,999		90	177
Class 5-- " \$2,500 to \$4,999		223	402	\$10,000 to \$14,999		106	148
Market value of all agricultural products sold (see text)	farms	821	1 335	\$15,000 to \$19,999		57	70
Average per farm	dollars	16 314 147	16 988 066	\$20,000 to \$29,999		70	68
	dollars	19 871	12 725	\$30,000 to \$39,999		40	45
				\$40,000 to \$59,999		44	37
				\$60,000 and over		50	36
				\$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 13: Farm Income and Sales: 1969 and 1964—Continued. Columns for 1969 (Farms reporting, Dollars) and 1964 (Farms reporting, Dollars). Rows include various agricultural products like crops, livestock, and forest products.

Class 1-5 Farms

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

Table 14: Farm Production Expenses and Hired Farm Workers: 1969 and 1964. Columns for 1969 and 1964 (Farms, Dollars). Rows include expenses like fertilizers, chemicals, fuel, and hired labor.

Class 1-5 Farms

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

Table 15: Machinery and Equipment on Place: 1969 and 1964. Includes columns for 1969 and 1964 (Farms reporting, Dollars) and a detailed breakdown by equipment type and manufacturing year (1965 or later vs 1964 or earlier).

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	251	9 908	212	11 732	629	6 885	198	7 157
Farms with—								
1 to 24	169	1 729	115	1 402	(NA)	(NA)	(NA)	(NA)
25 to 49	43	1 321	45	1 465	(NA)	(NA)	(NA)	(NA)
50 to 99	18	1 132	25	1 728	(NA)	(NA)	(NA)	(NA)
100 and over	21	5 726	27	7 137	(NA)	(NA)	(NA)	(NA)
100 to 199	13	1 759	13	1 648	(NA)	(NA)	(NA)	(NA)
200 and over	8	3 967	14	5 489	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	144	1 585	(X)	(X)	361	1 105	(X)	(X)
Other hogs and pigs	236	8 323	(X)	(X)	601	5 780	(X)	(X)
Feeder pigs sold	(X)	(X)	26	1 611	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	163	1 450	(X)	(X)	377	1 277	(X)	(X)
December 1 of preceding year and May 31	147	774	(X)	(X)	269	665	(X)	(X)
June 1 and November 30	116	676	(X)	(X)	257	612	(X)	(X)
Sheep and lambs	-	-	-	-	4	246	3	113
Any goats	8	44	3	35	-	-	3	13
All other livestock	119	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	2 973	811 438	Nematodes in crops	104	308
Commercial fertilizer	794	305 794	Diseases in crops and orchards	13	17 033
acres on which used	26 649	84 305	acres on which used	1 222	8 688
dollars	2 043	771	dollars	8 688	
Lime	219	219	Weeds or grass in crops	339	983
acres on which used	14 210	14 210	acres on which used	37 983	192 007
tons	13 467	13 467	dollars	13	13
dollars	104	823	Weeds or brush in pasture	13	390
Sprays, dusts, fumigants, etc. to control—			acres on which used	931	
Insects on hay crops	4	57	Chemicals for defoliation or for growth control of crops or thinning of fruit	234	10 022
acres on which used	198	198	acres on which used	36 252	59
dollars	629	629	dollars	59	3 833
Insects on other crops	52	530	Insect control on livestock and poultry	59	
acres on which used	561	058	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	222	7 504	1	1	100	4 144	90	826	38	289
Improved pasture	30	938	-	-	11	250	7	32	7	37
Field corn for all purposes	503	12 042	2	5	351	9 205	333	2 744	127	820
Sorghums for all purposes	9	144	-	-	8	143	8	29	3	8
All small grains	220	5 132	-	-	193	4 719	166	953	69	218
Field crops other than corn, sorghums, small grains, silage, and field seeds	797	77 853	27	267	773	64 344	770	18 898	135	1 273
Hay or grass silage	91	1 357	-	-	42	683	35	173	23	109
Field seeds	5	217	-	-	3	123	2	15	1	1
Vegetables, sweet corn, or melons for sale	40	519	-	-	29	403	28	143	1	(Z)
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	21	212	-	-	13	184	13	59	1	4
Nursery or greenhouse products	1	5	1	5	1	5	1	2	-	-
All other crops	19	542	-	-	4	54	4	15	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	481	10 819	514 400	2	5		1 028	13 775	686 277
For silage (tons, green weight)	29	1 119	14 750	-	-		19	751	7 533
Cut for green or dry fodder, hogged or grazed	12	104	(X)	-	-		(NA)	446	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	7	114	3 752	-	-		2	2	22
For silage (tons, green weight)	-	-	-	-	-		4	53	530
Cut for dry forage or hay (tons, dry weight)	2	30	210	-	-		(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	29	34	-	-		1	3	4
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-		-	-	-
Small grain hay (tons, dry)	16	147	159	-	-		177	948	869
Other hay (tons, dry)	72	1 133	2 541	-	-		(NA)	1 501	1 338
Grass silage (tons, green)	-	-	-	-	-		10	88	366
Hay crops cut and fed green (tons, green)	6	48	172	-	-		(NA)	(NA)	(NA)
Red clover seed (pounds)	1	2	85	-	-		-	-	-
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-
Strawberries (pounds)	-	-	-	-	-		2	(Z)	180

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial 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	2 257	83 084	-	-	142	2 059	487	97	286	2 100	55 976
Winter wheat (bushels)	162	2 257	83 084	-	-	142	2 059	487	97	-	-	-
Oats for grain (bushels)	100	2 313	124 153	-	-	87	2 104	344	97	249	4 107	187 361
Barley for grain (bushels)	3	33	1 600	-	-	3	33	10	-	3	86	2 240
Rye for grain (bushels)	26	525	11 736	-	-	24	519	111	24	59	788	13 721
Soybeans for beans (bushels)	605	53 917	1 291 596	-	-	389	40 954	7 031	298	713	39 828	944 957
Peanuts for nuts (pounds)	4	55	141 247	-	-	3	54	16	-	7	7	7 120
Irish potatoes (hundredweight)	11	28	5 560	-	-	8	25	24	-	27	3	411
Tobacco (pounds)	696	5 988	10 452 069	25	256	696	5 976	5 456	21	1 227	5 669	10 901 928
Cotton (bales)	538	17 608	14 073	1	1	486	17 112	6 213	952	1 123	26 425	31 956

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	40	519	-	-	55	342
Selected vegetables						
Tomatoes	5	4	-	-	12	27
Sweet corn	7	7	-	-	4	1
Cucumbers and pickles	12	34	-	-	11	20
Watermelons	24	392	-	-	22	169
Snap beans, bush, pole	6	6	-	-	3	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines							
			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 21	212	(X)	(X)	(X)	(X)	(X)	(X)		
	1964 55	306	(X)	(X)	(X)	(X)	(X)	(X)		
Apples (pounds)	1969 -	-	-	-	-	-	-	-		
	1964 20	(NA)	116	5	27	17	89	15	8 084	
Peaches, all (pounds)	1969 1	(Z)	6	-	-	1	6	1	40	
	1964 6	(NA)	126	2	8	5	118	2	907	
Clingstone (pounds)	1969 1	(Z)	3	-	-	1	3	1	20	
Freestone (pounds)	1969 1	(Z)	3	-	-	1	3	1	20	
Pears, all (pounds)	1969 2	1	26	-	-	2	26	2	2 510	
	1964 18	(NA)	254	7	22	15	232	9	1 100	
Bartlett (pounds)	1969 1	(Z)	1	-	-	1	1	1	10	
Other than Bartlett (pounds)	1969 1	1	25	-	-	1	25	1	2 500	
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 3	(NA)	5	1	1	2	4	-	-	
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 4	(NA)	18	3	12	1	6	-	-	
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 3	7	3 770	1	34	3	3 736	2	10 400	
	1964 24	(NA)	1 588	4	26	23	1 562	19	11 554	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	5	6 000	1	(X)	1	1 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	400	-	100
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	-	6
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	39	160 455	49	227 405
Firewood and fuelwood	2	570	(NA)	(NA)
Sawlogs and veneer logs	11	51 724	(NA)	(NA)
Pulpwood	67	117 862	(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	900	1 533	Number of farms by acres harvested:		
Land in farms	149 550	169 185	50 to 99 acres	114	197
Average size of farm	166.1	110.4	100 to 199 acres	76	81
Approximate land area	260 480	260 485	200 to 499 acres	59	46
Proportion in farms	57.4	64.9	500 to 999 acres	15	10
Value of land and buildings	45 995 227	(NA)	1,000 acres and over	6	-
Average per farm	51 105	25 868	Cropland used only for pasture		
Average per acre	307.55	234.70	or grazing	205	144
Land in Farms According to Use			Acres	5 569	3 285
Total cropland	885	1 486	All other cropland (see text)	453	(NA)
Harvested cropland	863	1 469	Acres	16 646	11 230
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	202	266	pasture	505	716
10 to 19 acres	158	356	Acres	51 869	77 585
20 to 29 acres	117	290	All other land (see text)	555	(NA)
30 to 49 acres	116	223	Acres	12 070	11 117
			Irrigated land	36	69
			Acres	460	470

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	900	149 550	863	146 450	63 396	36	14 157	460	1 533	169 185	1 469	65 973
Farms with-												
1 to 9 acres	87	449	82	434	339	1	1	1	211	1 015	187	773
10 to 49 acres	275	7 057	262	6 776	3 994	3	38	21	696	17 375	682	13 686
50 to 69 acres	94	5 445	91	5 287	2 282	2	126	12	121	7 063	116	4 128
70 to 99 acres	76	6 241	69	5 645	2 174	4	356	39	112	9 230	110	4 500
100 to 139 acres	91	10 728	88	10 397	3 952	-	-	-	114	13 436	110	6 202
140 to 179 acres	52	8 235	52	8 235	2 794	2	312	10	43	6 780	42	2 524
180 to 219 acres	48	9 558	47	9 369	3 913	4	757	30	44	8 665	43	2 704
220 to 259 acres	25	6 054	23	5 565	2 838	2	493	27	32	7 687	30	2 611
260 to 499 acres	79	28 865	76	27 824	11 794	8	3 294	148	85	31 005	79	10 543
500 to 999 acres	53	34 925	53	34 925	15 547	7	3 930	145	58	39 134	54	11 494
1,000 to 1,999 acres	17	23 826	17	23 826	10 215	3	4 850	27	15	(D)	14	(D)
2,000 acres and over	3	8 167	3	8 167	3 554	-	-	-	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	900	1 533	200	634	Under 25 years	7	34	1	(NA)
Harvested cropland	863	1 469	191	618	25 to 34 years	57	170	10	(NA)
Full owners	365	355	61	56	35 to 44 years	206	417	55	(NA)
Harvested cropland	331	311	53	53	45 to 54 years	309	477	69	(NA)
Part owners	231	245	22	31	55 to 64 years	204	279	42	(NA)
Harvested cropland	230	239	22	31	65 years and over	117	156	23	(NA)
Tenants	304	930	117	546	Average age	50.8	48.0	50.1	(NA)
Harvested cropland	302	916	116	533	Farm operators by place of residence:				
Percent of tenancy	33.7	60.7	58.5	86.1	On farm operated	599	1 363	140	(NA)
					Not on farm operated	209	(NA)	39	(NA)
					Farm operators reporting days of work				
					off farm	393	553	94	(NA)
					1 to 49 days	87		28	(NA)
					50 to 99 days	52	297	22	(NA)
					100 to 199 days	83		26	(NA)
					200 days and over	171	256	18	(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)	11 799 154	13 962 500
Class 1-Sales of \$40,000 and over	57	44	Average per farm	13 110	9 108
Class 2- " \$20,000 to \$39,999	105	85	Crops including nursery products and hay	860	(NA)
Class 3- " \$10,000 to \$19,999	170	233	Acres	11 017 648	13 169 499
Class 4- " \$5,000 to \$9,999	227	543	Forest products	43	36
Class 5- " \$2,500 to \$4,999	163	343	Acres	146 212	114 945
Class 6 (see text)	65	121	Livestock, poultry, and their products	271	(NA)
Part time (see text)	72	88	Acres	635 294	677 029
Part retirement (see text)	41	76			
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	33	76	Customwork and other		
\$250 to \$499	22	29	agricultural services farms	73	(NA)
\$500 to \$999	50	45	dollars	83 920	(NA)
\$1,000 to \$1,499	31	48			
\$1,500 to \$1,999	32	37	Recreational services farms	7	2
\$2,000 to \$2,499	27	50	dollars	6 349	(0)
\$2,500 and over	705	1 248	Government farm programs farms	403	(NA)
			dollars	1 262 837	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms dollars.	8 701 437	1 532 (NA)	Seeds, bulbs, plants, and trees farms dollars	760 245 197	1 462 178 995
Number of farms with expenditures of--			Commercial fertilizer farms dollars	859 1 371 564	1 470 1 594 450
\$1 to \$499	50	(NA)	Lime farms dollars	85 38 911	92 (NA)
\$500 to \$999	73	(NA)	Other agricultural chemicals (see text) farms dollars	700 630 898	(NA) (NA)
\$1,000 to \$1,999	127	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms dollars	888 1 136 594	1 423 1 118 950
\$2,000 to \$2,999	85	(NA)	Hired farm labor farms dollars	701 1 409 046	1 203 1 397 550
\$3,000 to \$4,999	153	(NA)	Contract labor, machine hire, and customwork farms dollars	575 394 609	810 299 615
\$5,000 to \$9,999	178	(NA)	All other production expenses farms dollars	847 3 136 831	(NA) (NA)
\$10,000 and over	234	(NA)			
Items reported both years dollars	4 894 797	4 978 332			
Livestock and poultry farms dollars	129 155 639	272 82 737			
Feed for livestock and poultry farms dollars	231 182 148	524 306 035			
Commercially mixed formula feeds farms tons dollars	163 1 124 103 731	429 2 917 244 535			

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	840	6 964 843	\$1,000 to \$4,999	380	984 388			
By value groups:			\$5,000 to \$9,999	183	1 177 045			
\$1 to \$999	60	33 285	\$10,000 to \$19,999	126	1 597 180			
			\$20,000 and over	91	3 172 945			
	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	665	931	460	612	274	319	1 203	1 656
Motortrucks including pickups	608	821	380	477	286	344	632	829
Tractors other than garden tractors and motor tillers	730	1 600	349	626	502	974	788	1 543
Riding garden tractors 7 hp and over	17	18	13	14	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	110	128	74	85	38	43	26	28
Cornpickers, corn heads, and picker-shellers	97	115	64	71	38	44	40	43
Pickup balers	69	71	29	29	40	42	92	92

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	321	(X)	251	(X)	1 095	(NA)	(NA)	(NA)
Cattle and calves	137	3 576	91	1 523	364	5 408	137	2 321
Farms with--								
1 to 4	45	104	38	88	261 {	(NA)	(NA)	(NA)
5 to 9	24	154	24	161				
10 to 19	29	379	14	188				
20 and over	39	2 939	15	1 086				
Cows and heifers that had calved	113	1 875	(X)	(X)	285	2 838	(NA)	(NA)
Milk cows	28	110	(X)	(X)	130	727	(NA)	(NA)
Farms with--								
1 or 2	26	37	(X)	(X)	100	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	1	70	(X)	(X)	13	(NA)	(NA)	(NA)
Hogs and pigs	259	6 771	197	8 134	995	9 112	250	6 142
Farms with--								
1 to 4	62	171	28	72	704 {	(NA)	98 {	(NA)
5 to 9	56	367	29	196				
10 to 24	76	1 074	60	917				
25 and over	65	5 159	80	6 949				
Feeder pigs	(X)	(X)	27	1 436	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	179	1 186	(X)	(X)	556	1 299	(X)	(X)
December 1 of preceding year and May 31	145	621	(X)	(X)	415	726	(X)	(X)
June 1 and November 30	138	565	(X)	(X)	310	573	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	11	2	7	-	-	-	-
Horses and ponies	81	218	11	25	(NA)	(NA)	10	16
Chickens 3 months old or older	108	11 964	8	7 734	868	35 376	(NA)	13 495
Farms with-								
1 to 99	99	2 899	4	164	847	(NA)	(NA)	(NA)
100 to 399	6	865	1	225	16	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	2	1 170	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	6 175	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	102	11 354	8	7 559	814	27 543	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	55	-	-	(NA)	(NA)	-	-
Other livestock and poultry	128	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
Field corn for all purposes	farms ..	581	farms ..	1 200	Hay, excluding sorghum hay	farms ..	104	farms ..	(NA)
For grain	farms ..	576	farms ..	1 195	acres ..	1 680	acres ..	2 791	acres ..
acres ..	13 148	acres ..	16 181	acres ..	tons ..	3 087	acres ..	3 528	acres ..
bushels ..	805 573	bushels ..	838 915	bushels ..	Cotton	farms ..	351	farms ..	1 042
Cut for silage, green or dry fodder, or hogged or grazed	farms ..	23	(NA)	acres ..	acres ..	12 368	acres ..	22 246	acres ..
acres ..	255	acres ..	409	bales ..	10 486	bales ..	23 438	bales ..	23 438
Sorghums for all purposes except sorghum	farms ..	4	farms ..	6	Peanuts for nuts	farms ..	5	farms ..	37
For grain or seed	farms ..	3	farms ..	2	acres ..	10	acres ..	86	acres ..
acres ..	36	acres ..	50	pounds ..	15 250	pounds ..	66 125	pounds ..	66 125
bushels ..	3 074	bushels ..	1 450	Tobacco	farms ..	710	farms ..	1 269	
Cut for silage, dry forage or hay, or hogged or grazed	farms ..	1	(NA)	acres ..	6 411	acres ..	6 398	acres ..	6 398
acres ..	15	acres ..	56	pounds ..	12 183 453	pounds ..	13 064 500	pounds ..	13 064 500
Wheat for grain	farms ..	52	farms ..	102	Irish potatoes and sweetpotatoes	farms ..	26	farms ..	(NA)
acres ..	1 163	acres ..	874	acres ..	28	acres ..	41	acres ..	41
bushels ..	38 811	bushels ..	25 349	Vegetables, sweet corn, or melons for sale	farms ..	95	farms ..	15	
Other small grains for grain	farms ..	64	(NA)	acres ..	395	acres ..	45	acres ..	45
acres ..	877	acres ..	2 320	Berries for sale	farms ..	-	farms ..	1	
Soybeans for beans	farms ..	491	farms ..	448	acres ..	-	acres ..	(Z)	
acres ..	27 706	acres ..	14 144	Land in orchards (see text)	farms ..	25	farms ..	38	
bushels ..	582 531	bushels ..	272 955	acres ..	154	acres ..	105	acres ..	105
				Other crops	farms ..	37	farms ..	(NA)	
				acres ..	450	acres ..	(NA)	acres ..	(NA)
				Greenhouse products under glass or other protection	farms ..	1	farms ..	(NA)	
				sq. ft. ..	4 000	sq. ft. ..	-	sq. ft. ..	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
Class 1-5 farms	number ..	722	number ..	1 248	Total woodland	farms ..	419	farms ..	550
Land in farms	acres ..	138 251	acres ..	148 900	acres ..	46 851	acres ..	63 403	
Average size of farm	acres ..	191.4	Average size of farm	acres ..	Woodland pastured	farms ..	126	farms ..	114
Value of land and buildings	dollars ..	42 230 837	(NA)	(NA)	acres ..	8 863	acres ..	4 181	
Average per farm	dollars ..	58 491	(NA)	(NA)	Woodland not pastured	farms ..	337	farms ..	524
Average per acre	dollars ..	305.46	(NA)	(NA)	acres ..	37 988	acres ..	59 222	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms ..	76	farms ..	348
Total cropland	farms ..	720	(NA)	acres ..	acres ..	3 083	acres ..	4 933	
acres ..	80 858	acres ..	76 232	Improved pastureland and rangeland	farms ..	31	farms ..	169	
Harvested cropland	farms ..	717	farms ..	1 245	acres ..	1 697	acres ..	2 829	
acres ..	61 768	acres ..	63 701	Pastureland and rangeland not improved	farms ..	49	farms ..	(NA)	
Number of farms by acres harvested:					acres ..	1 386	acres ..	2 104	
1 to 49 acres	448	(NA)	(NA)	All other land (see text)	farms ..	417	farms ..	1 044	
50 to 99 acres	113	(NA)	(NA)	acres ..	7 459	acres ..	4 343		
100 to 199 acres	76	(NA)	(NA)	Irrigated land	farms ..	36	farms ..	67	
200 to 499 acres	59	(NA)	(NA)	acres ..	460	acres ..	468		
500 to 999 acres	15	(NA)	(NA)	Total pastureland (all types)	farms ..	276	farms ..	(NA)	
1,000 acres and over	6	(NA)	(NA)	acres ..	16 467	acres ..	12 033		
1,000 to 1,999 acres	6	(NA)	(NA)	Conservation Practices					
2,000 acres and over	-	(NA)	(NA)	Grain or row crops farmed on the contour	farms ..	10	farms ..	(NA)	
Cropland used only for pasture or grazing	farms ..	176	acres ..	acres ..	633	acres ..	(NA)		
acres ..	4 521	acres ..	2 919	Stripcropping systems to control erosion	farms ..	-	farms ..	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms ..	86	acres ..	acres ..	-	acres ..	(NA)		
acres ..	3 328	acres ..	4 803	Cropland and pastureland having terraces	farms ..	7	farms ..	(NA)	
Cropland on which all crops failed	farms ..	54	acres ..	acres ..	365	acres ..	(NA)		
acres ..	1 170	acres ..	606						
Cropland in cultivated summer fallow	farms ..	26	acres ..	1 384					
acres ..	1 384	acres ..	1 384						
Cropland idle	farms ..	301	acres ..	8 687					
acres ..	8 687	acres ..	4 203						

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			1969		Acres of irrigated land
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	722	1 248	138 251	717	137 949	61 768	36	14 157	460
Farms with--									
1 to 9 acres	56	112	293	55	287	264	1	1	1
10 to 49 acres	193	587	5 064	190	5 004	3 239	3	38	21
50 to 69 acres	75	107	4 334	75	4 334	2 075	2	126	12
70 to 99 acres	62	96	5 069	62	5 069	2 070	4	356	39
100 to 139 acres	78	99	9 280	78	9 280	3 706	-	-	-
140 to 179 acres	48	41	7 616	48	7 616	2 733	2	312	10
180 to 219 acres	45	38	8 942	45	8 942	3 890	4	757	30
220 to 259 acres	23	27	5 576	22	5 340	2 810	2	493	27
260 to 499 acres	70	76	25 714	70	25 714	11 690	8	3 294	148
500 to 999 acres	52	50	34 370	52	34 370	15 522	7	3 930	145
1,000 to 1,999 acres	17	13	23 826	17	23 826	10 215	3	4 850	27
2,000 acres and over	3	2	8 167	3	8 167	3 554	-	-	-

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	62	Irrigated land--Continued
Proportion of all class 1-5 farms	8.5	Cropland
Land in farms	24 261	farms
Cropland	13 634	acres
Class 1-5 farms irrigated in 1969	36	Harvested
Proportion of all class 1-5 farms	4.9	farms
Land in farms	14 157	acres
Average per farm	393.2	Used only for pasture
Cropland	7 609	farms
Harvested cropland	5 351	acres
Irrigated land	460	Pasture, other than cropland pasture
Average per farm	12.7	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	722	141	1 248	141	7 835	1	(NA)	
farms	138 251	5 401	148 900	5 401	14	48	(NA)	
acres	717	1 245	6 370	1 245	6 722	48	(NA)	
Harvested cropland	61 768	2 786	63 701	2 786	2	-	(NA)	
farms	242	24	190	24	1 113	2	(NA)	
acres	37 215	1 207	(NA)	1 207	3	2	(NA)	
Full owners	239	23	(NA)	23	1 808	8	(NA)	
Harvested cropland	12 224	384	(NA)	384				
farms	217	19	222	19				
acres	76 891	1 839	(NA)	1 839				
Part owners	216	19	(NA)	19				
Harvested cropland	37 263	675	(NA)	675				
farms	263	98	833	98				
acres	24 145	2 355	(NA)	2 355				
Tenants	262	98	(NA)	98				
Harvested cropland	12 281	1 727	(NA)	1 727				
farms	36.4	69.5	66.7	69.5				
acres								
Percent of tenancy								
Farms by type of organization								
Individual or family	623	125	(NA)	125				
farms	109 408	3 905	(NA)	3 905				
acres	80	13	(NA)	13				
Partnership	19 200	1 440	(NA)	1 440				
farms								
acres								

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:	
Class 1--Sales of \$40,000 and over	57	44	\$1 to \$2,499 (see text)	17
Class 2-- " \$20,000 to \$39,999	105	85	\$2,500 to \$4,999	146
Class 3-- " \$10,000 to \$19,999	170	233	\$5,000 to \$7,499	133
Class 4-- " \$5,000 to \$9,999	227	543	\$7,500 to \$9,999	94
Class 5-- " \$2,500 to \$4,999	163	343	\$10,000 to \$14,999	115
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	55
farms	722	1 248	\$20,000 to \$29,999	63
dollars	11 620 293	13 677 102	\$30,000 to \$39,999	42
Average per farm	16 094	10 959	\$40,000 to \$59,999	33
			\$60,000 and over	24
			\$60,000 to \$79,999	10
			\$80,000 and over	14
				(NA)
				(NA)

Class 1-5 Farms

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

	1969		1969			1969	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	716	10 858 942	Livestock, poultry, and their products sold	230	616 946		
Grains	551	1 840 196	Poultry and poultry products	19	28 596		
Tobacco	649	7 890 095	Dairy products	3	37 360		
Cotton and cottonseed	291	988 892	Dairy cattle and calves	9	100 988		
Field seeds, hay, forage, and silage	25	39 464	Other cattle and calves	76	124 032		
Other field crops	18	11 981	Hogs, sheep, and goats	171	320 120		
Vegetables, sweet corn, and melons	75	76 895	Other livestock and livestock products	14	5 850		
Fruits, nuts, and berries	22	7 819	Farms with farm-related income from--				
Nursery and greenhouse products	1	3 600	Customwork and other agricultural services	64	81 016		
Forest products sold	39	144 405	Recreational services	5	5 676		
			Government farm programs	338	1 217 932		

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)	8 474 534		1 248	(NA)	Commercial fertilizer	1 338 393		1 244	1 545 602
Number of farms with expenditures of--			(NA)	(NA)	Lime	37 827		78	81
\$1 to \$1,999	99		(NA)	(NA)	Other agricultural chemicals (see text)	622 700		605	(NA)
\$2,000 to \$2,999	74		(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 104 555		721	1 245
\$3,000 to \$4,999	143		(NA)	(NA)	Gasoline	516 647		708	1 086
\$5,000 to \$9,999	172		(NA)	(NA)	Diesel oil	67 856		112	33
\$10,000 to \$19,999	132		(NA)	(NA)	LP gas, butane, and propane	247		67 856	9 972
\$20,000 to \$39,999	70		(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	354 066		720	1 245
\$40,000 and over	32		(NA)	(NA)	Hired farm labor	1 364 597		609	1 072
Items reported both years	4 747 205		4 826 321		Workers by number of days worked:			136	159
Livestock and poultry	104	(NA)	(NA)	(NA)	150 days or more	308		308	348
Feed for livestock and poultry	172 663		289 511		Less than 150 days			585	(NA)
Commercially mixed formula feeds	140	356			Contract labor	90 149		6 619	(NA)
Whole grains	42	96			Machine hire and customwork	286 731		470	716
Hay, green chop, and silage	20	(NA)			All other production expenses	3 066 802		721	(NA)
Seeds, bulbs, plants, and trees	652	1 238							(NA)

Class 1-5 Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	676	6 335 958	115	1 473 780	41	988 400		
By value groups:								
\$1 to \$4,999	330	816 248	34	1 203 325	14	926 620		
\$5,000 to \$9,999	142	927 585						
			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	547	750	389	500	216	250	986	1 371
2 or 3	127	278	72	158	30	61	(NA)	(NA)
4 and over	15	67	7	32	1	4	(NA)	(NA)
Motortrucks including pickups	515	715	328	421	240	294	570	761
2 and over	131	331	64	157	44	98	(NA)	(NA)
Tractors other than garden tractors and motor tillers	595	1 384	294	563	407	821	708	1 435
2 or 3	241	553	105	240	146	330	(NA)	(NA)
4 and over	112	589	34	168	57	287	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	589	1 372	289	557	406	815	703	1 417
Crawler tractors	9	12	5	6	4	6	11	18
Riding garden tractors 7 hp and over	17	18	13	14	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	107	124	74	85	35	39	26	28
Cornpickers, corn heads, and picker-shellers	95	112	64	71	36	41	(NA)	(NA)
Corn heads for combines	72	77	50	55	22	22	(NA)	(NA)
Other cornpickers and picker-shellers	31	35	14	16	18	19	(NA)	(NA)
Pickup balers	64	66	25	25	39	41	(NA)	(NA)
Windrowers, pull and self-propelled	31	32	10	10	21	22	(NA)	(NA)
Field forage harvesters, shear bar	10	14	6	9	4	5	(NA)	(NA)

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	86	(X)	6	(X)	Turkeys	3	15	-	-
Chickens 3 months old or older	84	11 361	6	7 614	Turkey hens kept for breeding	2	12	-	-
Farms with--	83	(D)	5	1 439	Other turkeys	1	3	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	2	3	-	-
1,600 to 3,199	1	(D)	1	6 175	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	727	30 827	(NA)	12 930
Hens and pullets of laying age excluding started pullets	84	10 875	6	7 439	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	8	121	-	-	Turkeys	(NA)	(NA)	8	55
Other chickens	26	365	1	175					
Broilers and other meat-type chickens less than 3 months old	2	55	-	-					

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	306	(X)	221	(X)	(X)	(X)
Any cattle, hogs, or sheep	259	(X)	215	(X)	(X)	(X)
Cattle and calves	118	3 383	82	1 480	11	451
Farms with--	84	572	67	394	9	(D)
1 to 19	21	642	10	283	1	26
20 to 49	7	450	3	(D)	-	-
50 to 99	5	(D)	1	(D)	-	-
100 to 199	1	(D)	1	(D)	1	(D)
200 and over	-	-	1	(D)	1	(D)
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	44	850	3	397
Farms with--	(X)	(X)	34	108	1	(D)
1 to 9	(X)	(X)	6	74	1	(D)
10 to 19	(X)	(X)	2	(D)	-	-
20 to 49	(X)	(X)	2	-	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	68	630	8	54
Farms with--	(X)	(X)	49	197	6	17
1 to 9	(X)	(X)	10	141	1	11
10 to 19	(X)	(X)	8	232	1	26
20 to 49	(X)	(X)	1	60	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	78	726	(X)	(X)	(X)	(X)
Bulls and steers, including calves	89	865	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	903	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	297	4 816	110	2 147	(NA)	100
Cattle	(NA)	(NA)	57	692	3	17
Calves	(NA)	(NA)	97	1 455	11	83

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	97	1 792	117	3 277	24	106	82	1 686
Farms with--	79	410	84	554	23	36	65	375
1 to 19	11	353	21	640	-	-	11	353
20 to 49	5	(D)	6	365	1	70	4	(D)
50 to 99	2	(D)	6	1 718	-	-	2	(D)
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	226	2 543	(NA)	4 126	109	690	(NA)	1 853

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	207	6 295	167	7 724	837	7 864	219	5 525
Farms with-								
1 to 24	144	1 286	92	997	(NA)	(NA)	(NA)	(NA)
25 to 49	30	971	36	1 186	(NA)	(NA)	(NA)	(NA)
50 to 99	20	1 338	21	1 427	(NA)	(NA)	(NA)	(NA)
100 and over	13	2 700	18	4 114	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 106	9	975	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 594	9	3 139	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	137	838	(X)	(X)	452	1 131	(X)	(X)
Other hogs and pigs	195	5 457	(X)	(X)	811	6 733	(X)	(X)
Feeder pigs sold	(X)	(X)	26	1 426	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	151	1 118	(X)	(X)	469	1 138	(X)	(X)
December 1 of preceding year and May 31	122	572	(X)	(X)	356	641	(X)	(X)
June 1 and November 30	121	546	(X)	(X)	256	497	(X)	(X)
Sheep and lambs	3	11	2	7	-	-	-	-
Any goats	8	81	-	-	-	-	-	-
All other livestock	142	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 716	dollars 1 998 920	Nematodes in crops
Commercial fertilizer	farms 709	acres on which used 53 742	diseases in crops and orchards
Lime	farms 78	acres on which used 4 732	weeds or grass in crops
Sprays, dusts, fumigants, etc. to control-	farms 4	acres on which used 4 914	weeds or brush in pasture
Insects on hay crops	acres on which used 82	dollars 37 827	chemicals for defoliation or for growth control of crops or thinning of fruit
Insects on other crops	farms 565	acres on which used 29 081	insect control on livestock and poultry
	dollars 431 238		

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used									
			Irrigated land		Total				Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	176	4 521	-	-	45	996	41	234	14	33		
Improved pasture	31	1 697	-	-	15	978	14	121	3	56		
Field corn for all purposes	501	12 825	2	21	362	10 012	351	2 821	137	844		
Sorghums for all purposes	4	51	-	-	4	23	4	13	-	-		
All small grains	87	1 990	-	-	72	1 477	62	303	22	86		
Field crops other than corn, sorghums, small grains, silage, and field seeds	708	45 640	35	416	699	39 081	696	13 515	84	820		
Hay or grass silage	88	1 574	1	10	26	593	22	155	7	41		
Field seeds	7	182	-	-	2	54	1	8	1	1		
Vegetables, sweet corn, or melons for sale	83	374	5	13	65	304	62	119	9	14		
Berries for sale	-	-	-	-	-	-	-	-	-	-		
Land in orchards (see text)	23	148	-	-	12	108	12	23	-	-		
Nursery or greenhouse products	1	(2)	1	(2)	1	(2)	1	1	-	-		
All other crops	23	220	-	-	11	76	11	8	-	-		

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	497	12 594	780 842	2	21	-	1 056	15 373	805 893	-	-	-
For silage (tons, green weight)	1	20	200	-	-	-	6	223	2 175	-	-	-
Cut for green or dry fodder, hogged or grazed	18	211	(X)	-	-	-	(NA)	166	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	3	36	3 074	-	-	-	2	50	1 450	-	-	-
For silage (tons, green weight)	1	15	150	-	-	-	2	20	200	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	10	20	-	-	-	1	3	9	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	38	33	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	15	205	307	-	-	-	155	1 042	956	-	-	-
Other hay (tons, dry)	65	1 246	2 433	1	10	-	(NA)	2 404	2 636	-	-	-
Grass silage (tons, green)	2	50	300	-	-	-	6	77	138	-	-	-
Hay crops cut and fed green (tons, green)	5	25	88	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	1	(2)	450	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	47	1 153	38 396	-	-	40	926	224	50	97	864	25 103
Winter wheat (bushels)	47	1 153	38 396	-	-	40	926	224	50	-	-	-
Oats for grain (bushels)	46	663	28 018	-	-	36	432	54	30	182	1 827	70 203
Barley for grain (bushels)	8	124	4 887	-	-	7	94	18	4	25	218	7 189
Rye for grain (bushels)	5	50	1 350	-	-	2	25	6	2	12	108	2 070
Soybeans for beans (bushels)	429	27 077	569 015	-	-	270	20 796	3 498	94	417	13 865	267 230
Peanuts for nuts (pounds)	5	10	15 250	-	-	4	9	3	-	33	74	61 565
Irish potatoes (hundredweight)	10	12	951	1	(Z)	3	8	9	-	25	4	272
Tobacco (pounds)	649	6 327	12 063 383	32	403	649	6 270	6 181	63	1 155	6 229	12 792 518
Cotton (bales)	310	12 176	10 357	1	8	290	11 961	3 808	662	975	21 963	23 223

Class 1-5 Farms

Table 23. 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	374	5	13	13	43
Selected vegetables:						
Tomatoes	15	45	-	-	5	5
Sweet corn	13	6	-	-	1	(Z)
Cucumbers and pickles	73	265	4	12	9	15
Watermelons	14	30	-	-	2	15
Snap beans, bush, pole	7	1	-	-	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.. 23	148	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 26	88	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 1	(Z)	3	-	-	1	3	-	-
	1964.. 5	(NA)	23	3	12	2	11	1	129
Peaches, all (pounds)	1969.. 1	(Z)	32	1	4	1	28	1	2 625
	1964.. 3	(NA)	17	3	17	-	-	-	-
Clingstone (pounds)	1969.. 1	(Z)	32	1	4	1	28	1	2 625
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969.. 3	(Z)	8	-	-	3	8	1	200
	1964.. 3	(NA)	7	3	7	-	-	-	-
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. 3	(Z)	8	-	-	3	8	1	200
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 2	(NA)	5	1	1	1	4	-	-
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. 1	(NA)	3	1	3	-	-	-	-
	1964.. -	-	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 4	1	527	3	413	2	114	-	-
	1964.. 12	(NA)	6 279	5	907	9	5 372	6	33 950

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	-	(Z)	400	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	1	4 000	(X)	3 200	(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	22	123 747	21	98 273
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	12 884	(NA)	(NA)
Pulpwood	14	7 774	(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	836	1 050	Number of farms by acres harvested:		90	108		
Land in farms	acres	117 168	117 145	50 to 99 acres	40	58			
Average size of farm	acres	140.1	111.6	100 to 199 acres	22	26			
Approximate land area	acres	364 224	364 165	200 to 499 acres	4	2			
Proportion in farms	percent	32.2	32.1	500 to 999 acres	-	-			
Value of land and buildings	dollars	27 232 975	(NA)	1,000 acres and over	-	-			
Average per farm	dollars	32 575	16 439	Cropland used only for pasture or grazing		291	329		
Average per acre	dollars	232.42	148.41	farms	5 924	7 494			
Land in Farms According to Use				acres	12 270	8 054			
Total cropland	farms	801	1 018	All other cropland (see text)		451	(NA)		
Harvested cropland	farms	28 399	35 636	farms	12 270	8 054			
Number of farms by acres harvested:				Woodland including woodland pasture		548	764		
1 to 9 acres		285	320	acres	57 676	58 627			
10 to 19 acres		134	247	All other land (see text)		509	(NA)		
20 to 29 acres		65	116	farms	12 899	7 300			
30 to 49 acres		75	106	acres	2	5			
				farms	42	88			
				acres	2	5			

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	836	117 168	715	94 507	28 399	2	587	42	1 050	117 145	983	35 636	
Farms with--													
1 to 9 acres	78	442	61	375	236	-	-	-	124	647	103	446	
10 to 49 acres	293	7 188	244	6 086	2 482	-	-	-	439	10 729	412	5 334	
50 to 99 acres	87	5 022	69	3 965	1 140	-	-	-	90	5 241	85	1 920	
100 to 139 acres	71	5 994	67	5 673	1 613	-	-	-	103	8 477	100	2 992	
140 to 179 acres	82	9 300	75	8 489	2 709	1	104	25	73	8 458	71	2 831	
180 to 219 acres	49	7 637	45	7 023	2 110	-	-	-	49	7 662	47	2 374	
220 to 259 acres	30	5 971	25	5 012	1 423	-	-	-	27	5 414	27	1 677	
260 to 499 acres	29	6 884	27	6 384	1 999	-	-	-	35	8 266	35	2 630	
500 to 999 acres	73	25 120	67	23 208	6 944	1	483	17	67	22 718	62	7 634	
1,000 to 1,999 acres	32	20 083	26	16 183	5 111	-	-	-	30	20 041	30	5 273	
2,000 acres and over	10	(D)	9	12 109	2 632	-	-	-	10	12 421	9	(D)	
	2	(D)	-	-	-	-	-	-	3	7 068	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--	836		1 050		319		525		14		20		7		(NA)
All farm operators	117	168	117	145	13	578	16	563	45		84		12		(NA)	
Harvested cropland	28	399	28	636	3	975	7	288	117		203		36		(NA)	
Full owners	65	856	54	770	6	277	8	456	262		287		90		(NA)	
Harvested cropland	9	592	11	647	1	407	2	227	206		271		77		(NA)	
Part owners	43	454	55	648	4	582	5	738	192		185		97		(NA)	
Harvested cropland	17	002	20	918	1	837	3	082	54.4		52.0		56.8		(NA)	
Tenants	7	858	4	577	2	719	2	369	584		911		232		(NA)	
Harvested cropland	1	805	2	769	1	779	1	779	145		(NA)		40		(NA)	
Percent of tenancy	8.2	13.6	15.0	22.3	48	117	43	113	Farm operators reporting days of work				Farm operators by age groups:			
									off farm				Under 25 years			
									1 to 49 days				25 to 34 years			
									50 to 99 days				35 to 44 years			
									100 to 199 days				45 to 54 years			
									200 days and over				55 to 64 years			
													65 years and over			
													Average age			
													Farm operators by place of residence:			
													On farm operated			
													Not on farm operated			

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		4 384 166		4 528 350	
Class 1--Sales of \$40,000 and over		19		12		Average per farm dollars		5 244		4 313	
Class 2-- " \$20,000 to \$39,999		28		33		Crops including nursery products and hay farms		592		(NA)	
Class 3-- " \$10,000 to \$19,999		39		54		dollars		1 455 363		2 568 972	
Class 4-- " \$5,000 to \$9,999		73		87		Forest products farms		37		41	
Class 5-- " \$2,500 to \$4,999		105		133		dollars		114 014		48 835	
Class 6 (see text)		114		248		Livestock, poultry, and their products farms		547		(NA)	
Part time (see text)		302		351		dollars		2 814 789		1 907 555	
Part retirement (see text)		155		152							
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	143	153	Customwork and other		
\$250 to \$499	102	137	agricultural services	54	(NA)
\$500 to \$999	159	180	dollars	55 190	(NA)
\$1,000 to \$1,499	80	116	Recreational services	14	9
\$1,500 to \$1,999	52	84	dollars	18 420	3 012
\$2,000 to \$2,499	41	61	Government farm programs	397	(NA)
\$2,500 and over	259	319	dollars	409 849	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	3 923 773	1 045 (NA)	Seeds, bulbs, plants, and trees	641	995
Number of farms with expenditures of-			dollars	136 367	103 365
\$1 to \$499	265	(NA)	Commercial fertilizer	712	980
\$500 to \$999	165	(NA)	dollars	632 528	617 145
\$1,000 to \$1,999	124	(NA)	Lime	41	9
\$2,000 to \$2,999	59	(NA)	dollars	12 458	(NA)
\$3,000 to \$4,999	64	(NA)	Other agricultural chemicals (see text)	353	(NA)
\$5,000 to \$9,999	73	(NA)	dollars	103 816	(NA)
\$10,000 and over	86	(NA)	Gasoline and other petroleum fuel and oil for the farm business	755	661
Items reported both years	2 946 836	2 390 905	dollars	313 492	284 545
Livestock and poultry	254	236	Hired farm labor	394	499
dollars	334 714	236 835	dollars	474 305	403 115
Feed for livestock and poultry	588	588	Contract labor, machine hire, and customwork	306	435
dollars	948 514	627 575	dollars	106 916	118 325
Commercially mixed formula feeds	314	443	All other production expenses	589	(NA)
tons	9 156	6 337	dollars	860 663	(NA)
dollars	754 585	519 855			(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	720	4 258 510	\$1,000 to \$4,999	336	780 324
By value groups			\$5,000 to \$9,999	146	916 552
\$1 to \$999	117	64 910	\$10,000 to \$19,999	70	882 880
			\$20,000 and over	51	1 613 844

	1969								1964	
	Farms reporting		Equipment manufactured -				Farms reporting		Number	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment										
Automobiles	524	643	347	421	209	222	710	847		
Motortrucks including pickups	499	579	325	359	196	220	502	552		
Tractors other than garden tractors and motor tillers	504	764	238	325	328	439	488	671		
Riding garden tractors 7 hp and over	28	29	19	20	9	9	(NA)	(NA)		
Grain and bean combines, self-propelled	70	75	45	46	26	29	44	44		
Cornpickers, corn heads, and picker-shellers	121	136	72	79	51	57	107	110		
Pickup balers	43	43	29	29	14	14	34	34		

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	595	(X)	533	(X)	854	(NA)	(NA)	(NA)
Cattle and calves	333	7 484	249	3 860	494	8 008	282	3 374
Farms with-								
1 to 4	109	236	98	225	317	(NA)	(NA)	(NA)
5 to 9	69	431	64	402	(NA)	(NA)	(NA)	(NA)
10 to 19	70	890	42	519	75	(NA)	(NA)	(NA)
20 and over	85	5 927	45	2 714	102	(NA)	(NA)	(NA)
Cows and heifers that had calved	248	4 013	(X)	(X)	450	4 254	(NA)	(NA)
Milk cows	82	1 476	(X)	(X)	97	1 544	(NA)	(NA)
Farms with-								
1 or 2	52	70	(X)	(X)	70	(NA)	(NA)	(NA)
3 or 4	10	31	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	4	27	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	16	1 348	(X)	(X)	17	(NA)	(NA)	(NA)
Hogs and pigs	488	19 152	442	24 689	746	16 697	496	21 458
Farms with-								
1 to 4	92	247	26	70	343	(NA)	129	(NA)
5 to 9	69	456	64	437	(NA)	(NA)	(NA)	(NA)
10 to 24	129	2 117	139	2 131	236	(NA)	367	(NA)
25 and over	198	16 332	213	22 051	167	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	97	2 482	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	409	3 495	(X)	(X)	629	2 412	(X)	(X)
December 1 of preceding year and May 31	365	1 828	(X)	(X)	444	1 188	(X)	(X)
June 1 and November 30	294	1 667	(X)	(X)	477	1 224	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	25	3	36	-	-	-	-
Horses and ponies	91	264	12	24	(NA)	(NA)	7	12
Chickens 3 months old or older	154	109 835	26	32 462	464	72 253	(NA)	27 822
Farms with--	143	3 090	19	412	443	(NA)	(NA)	(NA)
1 to 99	4	1 010	2	300	9	(NA)	(NA)	(NA)
100 to 399	2	1 235	2	1 750	4	(NA)	(NA)	(NA)
400 to 1,599	5	104 500	3	30 000	8	(NA)	(NA)	(NA)
1,800 and over								
Hens and pullets of laying age excluding started pullets	143	94 381	23	31 421	426	69 052	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	187	1	3	(NA)	(NA)	-	-
Other livestock and poultry	111	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
Field corn for all purposes	farms ..	555	farms ..	798	Hay, excluding sorghum hay	farms ..	88	farms ..	(NA)
For grain	farms ..	543	farms ..	756	acres ..	acres ..	902	acres ..	1 480
acres ..	11 401		acres ..	11 933	tons ..	tons ..	2 716	tons ..	2 150
bushels ..	491 698		bushels ..	447 815	Cotton	farms ..	186	farms ..	591
Cut for silage, green or dry fodder, or hogged or grazed	farms ..	65	(NA)		acres ..	acres ..	2 318	acres ..	7 168
acres ..	1 338		bales ..	1 591	bales ..	bales ..	1 290	bales ..	6 102
Sorghums for all purposes except sirup	farms ..	10	9		Peanuts for nuts	farms ..	34	farms ..	51
For grain or seed	farms ..	1	-		acres ..	acres ..	40	acres ..	25
acres ..	4		pounds ..	26 335	pounds ..	pounds ..	26 335	pounds ..	17 361
bushels ..	160		Tobacco	farms ..	221	farms ..	221	farms ..	369
Cut for silage, dry forage or hay, or hogged or grazed	farms ..	10	(NA)		acres ..	acres ..	511	acres ..	657
acres ..	170		pounds ..	693 719	pounds ..	pounds ..	693 719	pounds ..	1 063 850
Wheat for grain	farms ..	17	6		Irish potatoes and sweetpotatoes	farms ..	33	farms ..	(NA)
acres ..	202		acres ..	2 185	acres ..	acres ..	13	acres ..	26
bushels ..	5 614		Vegetables, sweet corn, or melons for sale	farms ..	61	farms ..	61	farms ..	98
Other small grains for grain	farms ..	32	(NA)		acres ..	acres ..	423	acres ..	447
acres ..	502		Berries for sale	farms ..	-	farms ..	-	farms ..	-
Soybeans for beans	farms ..	278	332		acres ..	acres ..	-	acres ..	-
acres ..	10 576		Land in orchards (see text)	farms ..	16	farms ..	16	farms ..	13
bushels ..	230 751		acres ..	1 476	acres ..	acres ..	73	acres ..	28
			Other crops	farms ..	32	farms ..	32	farms ..	(NA)
			acres ..	580	acres ..	acres ..	580	acres ..	(NA)
			Greenhouse products under glass or other protection	farms ..	2	farms ..	2	farms ..	(NA)
			sq. ft. ..	2 000	sq. ft. ..	sq. ft. ..	2 000	sq. ft. ..	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
Class 1-5 farms	number ..	264	319		Total woodland	farms ..	216	farms ..	268
Land in farms	acres ..	78 179	81 251		acres ..	acres ..	36 846	acres ..	39 840
Average size of farm	acres ..	296.1	254.7		Woodland pastured	farms ..	114	farms ..	138
Value of land and buildings	dollars ..	16 712 346	(NA)		acres ..	acres ..	11 393	acres ..	9 247
Average per farm	dollars ..	63 304	(NA)		Woodland not pastured	farms ..	166	farms ..	234
Average per acre	dollars ..	213.77	(NA)		acres ..	acres ..	25 453	acres ..	30 593
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms ..	40	farms ..	48
Total cropland	farms ..	262	(NA)		acres ..	acres ..	4 690	acres ..	2 953
acres ..	34 162		36 907		Improved pastureland and rangeland	farms ..	25	farms ..	21
Harvested cropland	farms ..	251	313		acres ..	acres ..	1 150	acres ..	1 193
acres ..	23 160		27 202		Pastureland and rangeland not improved	farms ..	22	farms ..	(NA)
Number of farms by acres harvested:					acres ..	acres ..	3 540	acres ..	1 760
1 to 49 acres	102		(NA)		All other land (see text)	farms ..	144	farms ..	280
50 to 99 acres	83		(NA)		acres ..	acres ..	2 481	acres ..	1 545
100 to 199 acres	40		(NA)		Irrigated land	farms ..	2	farms ..	4
200 to 499 acres	22		(NA)		acres ..	acres ..	42	acres ..	86
500 to 999 acres	4		(NA)		Total pastureland (all types)	farms ..	195	farms ..	(NA)
1,000 acres and over	-		(NA)		acres ..	acres ..	20 201	acres ..	17 952
1,000 to 1,999 acres	-		(NA)		Conservation Practices				
2,000 acres and over	-		(NA)		Grain or row crops farmed on the contour	farms ..	3	farms ..	(NA)
Cropland used only for pasture or grazing	farms ..	130	140		acres ..	acres ..	202	acres ..	(NA)
acres ..	4 118		5 752		Stripcropping systems to control erosion	farms ..	-	farms ..	(NA)
acres ..					acres ..	acres ..	-	acres ..	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms ..	23	37		Cropland and pastureland having terraces	farms ..	-	farms ..	(NA)
acres ..	951		1 521		acres ..	acres ..	-	acres ..	(NA)
Cropland on which all crops failed	farms ..	35	33						
acres ..	1 168		404						
Cropland in cultivated summer fallow	farms ..	15	-						
acres ..	712		-						
Cropland idle	farms ..	110	82						
acres ..	4 053		2 028						

Class 1-5 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	264	319	78 179	251	64 671	23 160	2	587	42
Farms with--									
1 to 9 acres	1	3	1	-	-	-	-	-	-
10 to 49 acres	17	42	562	14	455	263	-	-	-
50 to 69 acres	22	24	1 261	19	1 081	478	-	-	-
70 to 99 acres	25	38	2 083	25	2 083	1 082	-	-	-
100 to 139 acres	41	38	4 679	41	4 679	2 249	1	104	25
140 to 179 acres	27	32	4 236	27	4 236	1 748	-	-	-
180 to 219 acres	17	21	3 420	17	3 420	1 187	-	-	-
220 to 259 acres	21	27	4 972	21	4 972	1 838	-	-	-
260 to 499 acres	57	54	20 074	57	20 074	6 761	1	483	17
500 to 999 acres	26	28	16 114	23	14 312	5 003	-	-	-
1,000 to 1,999 acres	8	9	(0)	7	9 359	2 551	-	-	-
2,000 acres and over	2	3	(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	3	Irrigated land--Continued	
Proportion of all class 1-5 farms	1.1	Cropland	2
Land in farms	723	Harvested	42
Cropland	223	Used only for pasture	-
Class 1-5 farms irrigated in 1969	2	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	.7	Water used	53
Land in farms	587	Class 1-5 farms with artificial drainage	91
Average per farm	293.5	Proportion of class 1-5 farms	34.4
Cropland	177	Land in farms	31 122
Harvested cropland	150	Average per farm	342.0
Irrigated land	42	Drained land	12 335
Average per farm	21.0	Average per farm	135.5
		Class 1-5 farms reporting both irrigation and drainage in 1969	1
		Land in farms	483

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	4	1	(NA)	(NA)
Class 1-5 farm operators	264	28	319	81 251	10 or fewer shareholders	3	1	(NA)	(NA)
Harvested cropland	251	26	313	27 202	More than 10 shareholders	1	-	(NA)	(NA)
Full owners	112	8	104	(NA)	Other	-	-	(NA)	(NA)
Harvested cropland	103	6	(NA)	(NA)	Farm operators by age groups:				
Part owners	134	13	177	177	Under 25 years	4	-	6	6
Harvested cropland	133	13	(NA)	(NA)	25 to 34 years	21	1	28	28
Tenants	18	7	36	(NA)	35 to 44 years	44	7	72	72
Harvested cropland	15	7	(NA)	(NA)	45 to 54 years	92	9	94	94
Percent of tenancy	6.8	25.0	11.2	(NA)	55 to 64 years	66	5	86	86
Farms by type of organization					65 years and over	37	6	33	33
Individual or family	230	23	(NA)	(NA)	Average age	51.5	52.1	(NA)	(NA)
Harvested cropland	825	986	(NA)	(NA)	Farm operators by place of residence:				
Partnership	30	4	(NA)	(NA)	On farm operated	202	24	268	268
Harvested cropland	136	883	(NA)	(NA)	Not on farm operated	43	3	45	45
					Farm operators reporting days of work off farm	126	10	133	133
					1 to 49 days	17	-	15	15
					50 to 99 days	7	1	13	13
					100 to 199 days	11	3	20	20
					200 days and over	91	6	85	85

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	19	12	\$1 to \$2,499 (see text)	6	(X)
Class 2-- " \$20,000 to \$39,999	28	33	\$2,500 to \$4,999	99	133
Class 3-- " \$10,000 to \$19,999	39	54	\$5,000 to \$7,499	45	61
Class 4-- " \$5,000 to \$9,999	73	87	\$7,500 to \$9,999	28	26
Class 5-- " \$2,500 to \$4,999	105	133	\$10,000 to \$14,999	27	36
Market value of all agricultural products sold (see text)	264	319	\$15,000 to \$19,999	12	18
dollars	3 935 297	3 907 774	\$20,000 to \$29,999	21	20
Average per farm	14 906	12 250	\$30,000 to \$39,999	7	13
			\$40,000 to \$59,999	6	3
			\$60,000 and over	13	9
			\$60,000 to \$79,999	5	(NA)
			\$80,000 and over	8	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	228	1 233 381	Livestock, poultry, and their products sold	223	2 600 636
Grains	196	562 303	Poultry and poultry products	12	549 701
Tobacco	94	385 685	Dairy products	16	801 580
Cotton and cottonseed	74	91 926	Dairy cattle and calves	22	53 537
Field seeds, hay, forage, and silage	25	46 581	Other cattle and calves	114	266 712
Other field crops	4	(0)	Hogs, sheep, and goats	184	923 970
Vegetables, sweet corn, and melons	28	61 888	Other livestock and livestock products	7	5 136
Fruits, nuts, and berries	3	681	Farms with farm-related income from—		
Nursery and greenhouse products	2	(0)	Customwork and other agricultural services	27	48 905
Forest products sold	25	101 280	Recreational services	13	18 395
			Government farm programs	164	302 283

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)	3 450	464	Commercial fertilizer	541	248	319	501	448
Number of farms with expenditures of—			dollars	33	9	(NA)		
\$1 to \$1,999	23	(NA)	Lime	10	963	(NA)		
\$2,000 to \$2,999	30	(NA)	Other agricultural chemicals (see text)	96	079	(NA)		
\$3,000 to \$4,999	56	(NA)	Gasoline and other petroleum fuel and oil for the farm business	233	655	245	831	
\$5,000 to \$9,999	70	(NA)	dollars	246	302			
\$10,000 to \$19,999	50	(NA)	Gasoline	115	353	149	030	
\$20,000 to \$39,999	19	(NA)	dollars	140	78			
\$40,000 and over	16	(NA)	Diesel oil	60	885	30	016	
Items reported both years	2 569	893	dollars	72	127			
Livestock and poultry	301	942	LP gas, butane, and propane	25	099	37	028	
dollars	202	256	dollars	264	319			
Feed for livestock and poultry	877	773	Motor oil, grease, piped gas, kerosene, and fuel oil	32	318	29	757	
dollars			dollars	199	239			
Commercially mixed formula feeds	154	232	Hired farm labor	418	011	360	426	
farms	8 706	(NA)	dollars					
tons	718	923	Workers by number of days worked:					
dollars	61	(NA)	150 days or more	60	92			
Feed ingredients	1 020	(NA)	workers	112	159			
dollars	81 281	(NA)	Less than 150 days	177	(NA)			
Whole grains	53	98	workers	1 526	(NA)			
farms	1 218	(NA)	Contract labor	17	596	(NA)		
tons	57 491	74 588	dollars	145	211			
dollars	20	71	Machine hire and customwork	65	953	97	804	
Hay, green chop, and silage	1 531	(NA)	dollars					
tons	20 078	11 290	All other production expenses	263	(NA)			
dollars			dollars	773	529	(NA)		
Seeds, bulbs, plants, and trees	242	313						
farms	113 082	79 147						
dollars								

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
	Estimated market value of all machinery and equipment, total	260		2 805 455	\$10,000 to \$19,999		54	691 380
By value groups:			\$20,000 to \$29,999	26	597 434			
\$1 to \$4,999	77	211 579	\$30,000 to \$49,999	10	346 010			
\$5,000 to \$9,999	87	569 052	\$50,000 and over	6	390 000			

	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	195	254	157	200	51	54	277	355
2 of 3	51	110	36	79	3	6	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	224	292	173	203	70	89	257	302
2 and over	45	113	22	52	16	35	(NA)	(NA)
Tractors other than garden tractors and motor tillers	239	468	140	221	148	247	259	425
2 or 3	112	258	44	97	63	144	(NA)	(NA)
4 and over	22	105	7	35	6	24	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	237	452	139	217	145	235	259	425
Crawler tractors	10	16	3	4	8	12	-	-
Riding garden tractors 7 hp and over	11	12	8	9	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	64	69	44	45	21	24	44	(NA)
Cornpickers, corn heads, and picker-shellers	100	114	62	68	40	46	(NA)	(NA)
Corn heads for combines	45	47	34	35	11	12	(NA)	(NA)
Other cornpickers and picker-shellers	65	67	33	33	32	34	(NA)	(NA)
Pickup balers	35	35	23	23	12	12	(NA)	(NA)
Windrowers, pull and self-propelled	16	17	10	10	6	7	(NA)	(NA)
Field forage harvesters, shear bar	14	17	10	10	7	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	42	(X)	11	(X)	Turkeys	2	16	-	-
Chickens 3 months old or older	41	107 012	8	32 134	Turkey hens kept for breeding	2	5	-	-
Farms with--	36	2 512	5	2 134	Other turkeys	2	11	-	-
1 to 1,599	1	(D)	-	-	Ducks, geese, and other poultry	6	13 653	3	12 380
1,600 to 3,199	1	(D)	1	(D)	1964				
3,200 to 9,999	3	(D)	2	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over					Chickens 4 months old or older	100	64 967	(NA)	27 259
Hens and pullets of laying age excluding started pullets	40	91 855	8	31 134	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	6	10 078	-	-	Turkeys	(NA)	(NA)	1	5
Other chickens	11	5 079	1	1 000					
Broilers and other meat-type chickens less than 3 months old	2	12	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates			
			Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	229	(X)	221	(X)	(X)	(X)		
Any cattle, hogs, or sheep	223	(X)	221	(X)	(X)	(X)		
Cattle and calves	144	6 003	133	3 259	30	453		
Farms with--	75	653	90	614	22	148		
1 to 19	34	1 088	30	931	6	(D)		
20 to 49								
50 to 99	20	1 379	8	480	2	(D)		
100 to 199	10	1 418	3	(D)	-	-		
200 and over	5	1 465	2	(D)	-	-		
200 to 499	5	1 465	2	(D)	-	-		
500 and over	-	-	-	-	-	-		
Cattle	(X)	(X)	67	665	14	193		
Farms with--	(X)	(X)	47	129	8	23		
1 to 9	(X)	(X)	11	138	2	22		
10 to 19								
20 to 49	(X)	(X)	7	(D)	4	148		
50 to 99	(X)	(X)	2	(D)	-	-		
100 and over	(X)	(X)	-	-	-	-		
100 to 199	(X)	(X)	-	-	-	-		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	109	2 594	21	260		
Farms with--	(X)	(X)	55	285	13	60		
1 to 9	(X)	(X)	21	275	4	53		
10 to 19								
20 to 49	(X)	(X)	25	734	3	91		
50 to 99	(X)	(X)	4	242	1	56		
100 and over	(X)	(X)	4	1 058	-	-		
100 to 199	(X)	(X)	2	(D)	-	-		
200 and over	(X)	(X)	2	(D)	-	-		
Heifers and heifer calves	112	1 339	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	119	1 286	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	14	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	276	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	195	6 054	158	2 890	(NA)	731		
Cattle	(NA)	(NA)	69	997	19	290		
Calves	(NA)	(NA)	133	1 893	36	441		
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	121	3 378	141	4 627	30	1 376	101	2 002
Farms with--	77	579	77	648	16	48	68	536
1 to 19	25	791	37	1 196	4	161	26	793
20 to 49	12	866	18	1 106	5	353	5	(D)
50 to 99								
100 and over	7	1 142	9	1 677	5	814	2	(D)
1964								
Total on place	178	3 328	(NA)	4 613	33	1 441	(NA)	1 887

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	184	14 855	183	20 194	234	11 163	205	16 337
Farms with--								
1 to 24	47	618	34	548	(NA)	(NA)	(NA)	(NA)
25 to 49	52	1 734	41	1 386	(NA)	(NA)	(NA)	(NA)
50 to 99	41	2 792	41	2 855	(NA)	(NA)	(NA)	(NA)
100 and over	44	9 711	67	15 405	(NA)	(NA)	(NA)	(NA)
100 to 199	31	4 124	36	5 012	(NA)	(NA)	(NA)	(NA)
200 and over	13	5 587	31	10 393	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	142	2 082	(X)	(X)	177	1 142	(X)	(X)
Other hogs and pigs	178	12 773	(X)	(X)	230	10 021	(X)	(X)
Feeder pigs sold	(X)	(X)	22	1 312	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	150	2 627	(X)	(X)	183	1 386	(X)	(X)
December 1 of preceding year and May 31	138	1 329	(X)	(X)	145	691	(X)	(X)
June 1 and November 30	134	1 298	(X)	(X)	152	695	(X)	(X)
Sheep and lambs	2	21	1	16	-	-	-	-
Any goats	7	93	-	-	-	-	-	-
All other livestock	61	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	255	648 923	Nematodes in crops	4	22
Commercial fertilizer	239	21 483	acres on which used	627	
acres on which used	7	697	Diseases in crops and orchards	1	80
tons	541	881	acres on which used	320	
dollars			Weeds or grass in crops	83	4 394
Lime	33	1 504	acres on which used	27	774
acres on which used	1	424	Weeds or brush in pasture	1	21
tons	10	963	acres on which used	64	
dollars			Chemicals for defoliation or for growth control of crops or thinning of fruit	37	1 157
Sprays, dusts, fumigants, etc. to control--			acres on which used	2	662
Insects on hay crops	6	78	dollars	45	
acres on which used	300		Insect control on livestock and poultry	3	367
dollars	147				
Insects on other crops	6	405			
acres on which used	60	189			
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	130	4 118	-	-	56	1 805	50	466	21	223
Improved pasture	25	1 150	-	-	10	425	9	66	2	8
Field corn for all purposes	216	9 918	1	17	181	8 982	173	2 679	91	1 180
Sorghums for all purposes	8	172	-	-	6	145	6	47	1	9
All small grains	29	580	1	25	25	485	22	119	13	44
Field crops other than corn, sorghums, small grains, silage, and field seeds	205	11 473	-	-	185	8 891	183	2 259	31	261
Hay or grass silage	54	698	-	-	29	406	28	129	12	63
Field seeds	2	40	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	28	347	-	-	20	255	19	111	5	26
Berries for sale	7	49	-	-	2	4	2	-	-	-
Land in orchards (see text)	2	31	-	-	1	6	1	2	-	-
Nursery or greenhouse products	2	31	-	-	1	6	1	2	-	-
All other crops	10	452	-	-	4	71	3	5	1	1

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	213	8 698	407 765	-	-	265	8 143	345 337	
For silage (tons, green weight)	22	887	10 389	1	17	17	525	3 835	
Cut for green or dry fodder, hogged or grazed	24	333	(X)	-	-	(NA)	737	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	1	4	160	-	-	-	-	-	
For silage (tons, green weight)	6	138	1 428	-	-	8	175	1 702	
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)	
Hogged or grazed	2	30	(X)	-	-	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	29	40	-	-	-	-	-	
Small grain hay (tons, dry)	11	133	218	-	-	43	637	674	
Other hay (tons, dry)	43	521	2 208	-	-	(NA)	204	275	
Grass silage (tons, green)	-	-	-	-	-	4	76	78	
Hay crops cut and fed green (tons, green)	1	15	7	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	
Strawberries (pounds)	-	-	-	-	-	-	-	-	

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	10	98	2 780	1	25	8	58	15	9	6	63	2 185
Winter wheat (bushels)	10	98	2 780	1	25	8	58	15	9	-	-	-
Oats for grain (bushels)	20	390	17 865	-	-	18	335	83	24	56	1 213	40 705
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	19	760
Rye for grain (bushels)	8	60	1 800	-	-	8	60	13	6	12	188	2 781
Soybeans for beans (bushels)	152	9 166	201 620	-	-	109	6 559	1 158	20	218	9 498	209 776
Peanuts for nuts (pounds)	8	13	5 675	-	-	6	11	3	-	17	11	5 123
Irish potatoes (hundredweight)	7	2	167	-	-	2	1	1	-	9	11	940
Tobacco (pounds)	95	390	574 632	-	-	95	382	388	-	177	521	870 962
Cotton (bales)	86	1 899	1 032	-	-	79	1 938	708	241	221	5 068	4 565

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	28	347	-	-	20	296
Selected vegetables:						
Tomatoes	6	4	-	-	3	2
Sweet corn	24	221	-	-	9	141
Cucumbers and pickles	7	6	-	-	10	13
Watermelons	11	87	-	-	3	4
Snap beans, bush, pole	6	18	-	-	9	110

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	7	49	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	4	16	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	4	1	4	-	-	1	-	172
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	1	2	-	-	1	-	30
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	1	5	200	1	200	-	-	-	-	-
	1964	2	(NA)	28	2	18	1	10	2	-	5 500
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	5	200	1	200	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	1	1	1	-	-	1	-	280
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	1	181	-	-	1	181	1	-	2 250
	1964	1	(NA)	2	1	2	-	-	1	-	85

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	31	(0)	3	(X)	33	97 408
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	18	95 433	14	22 036
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	2 431	(NA)	(NA)
Pulpwood	7	3 416	(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	387		664		Number of farms by acres harvested:			
Land in farms acres	114 539	151 055			50 to 99 acres	27	42	
Average size of farm acres	295.9	227.5			100 to 199 acres	21	32	
Approximate land area acres	308 480	307 845			200 to 499 acres	28	36	
Proportion in farms percent	37.1	49.0			500 to 999 acres	7	11	
Value of land and buildings dollars	27 451 968	(NA)			1,000 acres and over	2	1	
Average per farm dollars	70 935	30 251			Cropland used only for pasture or grazing farms	208	231	
Average per acre dollars	239.67	128.19			or grazing acres	11 986	13 131	
Land in Farms According to Use					All other cropland (see text) farms		(NA)	
Total cropland farms	363		635		or grazing acres	6 756	8 679	
Harvested cropland farms	42 567		54 662		Woodland including woodland pasture farms	306	456	
Number of farms by acres harvested:	23 845		32 852		or grazing acres	54 316	84 955	
1 to 9 acres	88	155			All other land (see text) farms	270	(NA)	
10 to 19 acres	54	160			or grazing acres	17 636	11 436	
20 to 29 acres	24	80			Irrigated land farms	16	23	
30 to 49 acres	26	49			or grazing acres	1 436	1 818	

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	387	114 539	277	96 536	23 845	16	13 282	1 436	664	151 055	566	32 852
Farms with—												
1 to 9 acres	8	43	2	14	4	-	-	-	47	291	40	214
10 to 49 acres	75	2 044	54	1 552	447	-	-	-	220	5 393	203	3 142
50 to 69 acres	31	1 795	23	1 329	275	-	-	-	53	3 141	39	579
70 to 99 acres	58	4 767	38	3 108	693	1	94	20	64	5 309	52	1 136
100 to 139 acres	43	4 892	29	3 343	767	-	-	-	51	5 988	41	1 072
140 to 179 acres	22	3 470	14	2 216	504	-	-	-	38	5 960	31	887
180 to 219 acres	21	4 121	21	4 121	914	1	180	35	27	5 331	23	1 055
220 to 259 acres	22	5 243	16	3 831	767	1	242	1	29	6 907	19	1 221
260 to 499 acres	54	19 498	33	12 004	4 237	3	1 079	(D)	61	22 276	49	5 539
500 to 999 acres	37	24 261	31	20 613	7 854	7	854	207	49	33 968	45	8 632
1,000 to 1,999 acres	10	12 764	10	12 764	3 953	1	(D)	7	17	23 117	17	7 490
2,000 acres and over	6	31 641	6	31 641	3 430	2	(D)	(D)	8	33 375	7	1 885

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	387	664	81	260	Under 25 years	4	7	-	(NA)
acres	114 539	151 055	6 093	11 952	25 to 34 years	15	44	2	(NA)
Harvested cropland farms	277	566	66	252	35 to 44 years	60	114	8	(NA)
acres	23 845	32 852	851	4 013	45 to 54 years	89	192	15	(NA)
Full owners farms	295	341	67	71	55 to 64 years	113	181	19	(NA)
acres	74 158	81 850	4 684	5 658	65 years and over	106	126	37	(NA)
Harvested cropland farms	189	260	53	69	Average age	56.1	53.2	60.5	(NA)
acres	6 363	8 391	415	946	Farm operators by place of residence:				
Part owners farms	68	120	4	20	On farm operated	271	571	65	(NA)
acres	37 957	46 520	1 022	1 208	Not on farm operated	79	(NA)	9	(NA)
Harvested cropland farms	67	110	4	19	Farm operators reporting days of work				
acres	16 465	17 417	314	366	off farm	226	338	46	(NA)
Tenants farms	24	202	10	169	1 to 49 days	32	88	6	(NA)
acres	2 424	14 686	387	5 086	50 to 99 days	23		8	(NA)
Harvested cropland farms	21	195	9	164	100 to 199 days	30		9	(NA)
acres	1 017	6 669	122	2 701	200 days and over	141	250	23	(NA)
Percent of tenancy	6.2	30.4	12.3	65.0					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars			
Class 1—Sales of \$40,000 and over	44	37			Average per farm dollars	6 727 815	5 316 550	
Class 2— " \$20,000 to \$39,999	14	29			Crops including nursery products and hay farms	213	(NA)	
Class 3— " \$10,000 to \$19,999	22	31			dollars	3 547 735	3 539 506	
Class 4— " \$5,000 to \$9,999	21	54			Forest products farms	38	70	
Class 5— " \$2,500 to \$4,999	36	73			dollars	279 901	236 305	
Class 6 (see text)	52	142			Livestock, poultry, and their products farms	233	(NA)	
Part time (see text)	111	192			dollars	2 900 179	1 540 695	
Part retirement (see text)	87	106						
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	85	149	Customwork and other		
\$250 to \$499	38	68	agricultural services	28	(NA)
\$500 to \$999	58	97	dollars	93 455	(NA)
\$1,000 to \$1,499	35	54	Recreational services	3	1
\$1,500 to \$1,999	23	38	dollars	1 614	50
\$2,000 to \$2,499	14	34	Government farm programs	214	(NA)
\$2,500 and over	134	224	dollars	417 947	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	5 893 824	660 (NA)	Seeds, bulbs, plants, and trees	223	563
Number of farms with expenditures of--			dollars	93 640	73 255
\$1 to \$499	100	(NA)	Commercial fertilizer	329	588
\$500 to \$999	60	(NA)	dollars	631 307	764 065
\$1,000 to \$1,999	60	(NA)	Lime	72	105
\$2,000 to \$2,999	40	(NA)	dollars	44 719	(NA)
\$3,000 to \$4,999	19	(NA)	Other agricultural chemicals (see text)	141	(NA)
\$5,000 to \$9,999	29	(NA)	dollars	263 527	(NA)
\$10,000 and over	79	(NA)	Gasoline and other petroleum fuel and oil for the farm business	368	541
Items reported both years	3 977 005	2 855 985	dollars	259 584	327 165
Livestock and poultry	124	181	Hired farm labor	181	260
dollars	348 800	137 085	dollars	1 047 124	804 815
Feed for livestock and poultry	221	353	Contract labor, machine hire, and customwork	115	170
dollars	1 133 517	598 965	dollars	463 033	150 635
Commercially mixed formula feeds	134	303	All other production expenses	298	(NA)
tons	13 611	6 507	dollars	1 608 573	(NA)
dollars	1 041 881	505 975			

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	363	3 323 045		\$1,000 to \$4,999	184	409 075		
By value groups:				\$5,000 to \$9,999	55	354 625		
\$1 to \$999	42	21 200		\$10,000 to \$19,999	36	494 360		
				\$20,000 and over	46	2 043 785		
	1969				1964			
	Farms reporting		Equipment manufactured --		Farms reporting		Number	
		Number	1965 or later	1964 or earlier				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	221	339	153	222	92	117	570	825
Motortrucks including pickups	267	437	167	224	140	213	365	600
Tractors other than garden tractors and motor tillers	297	554	139	230	199	324	340	684
Riding garden tractors 7 hp and over	18	18	12	12	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	46	48	31	32	16	16	16	17
Cornpickers, corn heads, and picker-shellers	15	17	3	3	13	14	17	18
Pickup balers	65	68	22	23	43	45	99	102

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	262	(X)	226	(X)	451	(NA)	(NA)	(NA)
Cattle and calves	239	10 655	209	4 655	379	10 550	251	4 130
Farms with--								
1 to 4	32	88	51	128	196	(NA)	(NA)	(NA)
5 to 9	32	215	45	308	61	(NA)	(NA)	(NA)
10 to 19	48	659	47	624	122	(NA)	(NA)	(NA)
20 and over	127	9 693	66	3 595		(NA)	(NA)	(NA)
Cows and heifers that had calved	200	5 781	(X)	(X)	356	5 775	(NA)	(NA)
Milk cows	62	1 387	(X)	(X)	183	1 744	(NA)	(NA)
Farms with--								
1 or 2	37	54	(X)	(X)	115	(NA)	(NA)	(NA)
3 or 4	6	20	(X)	(X)	28	(NA)	(NA)	(NA)
5 to 9	2	10	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	17	1 303	(X)	(X)	30	(NA)	(NA)	(NA)
Hogs and pigs	75	1 736	45	3 854	244	1 580	64	1 498
Farms with--								
1 to 4	37	77	9	21	207	(NA)	27	(NA)
5 to 9	13	91	5	37		(NA)		(NA)
10 to 24	13	218	16	236		(NA)		(NA)
25 and over	12	1 350	15	3 560		(NA)	37	(NA)
Feeder pigs	(X)	(X)	9	455	(NA)	(NA)	(NA)	(NA)
Letters of pigs farrowed between--								
December 1 of preceding year and November 30	33	504	(X)	(X)	84	257	(X)	(X)
December 1 of preceding year and May 31	30	258	(X)	(X)	63	154	(X)	(X)
June 1 and November 30	26	246	(X)	(X)	49	103	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	220	3	52	3	103	3	70
Horses and ponies	39	128	5	12	(NA)	(NA)	12	18
Chickens 3 months old or older	53	150 035	8	152 215	256	61 131	(NA)	36 323
Farms with-								
1 to 99	44	885	2	40	242	(NA)	(NA)	(NA)
100 to 399	4	550	1	175	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	4	(NA)	(NA)	(NA)
1,600 and over	5	148 600	5	152 000	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	51	129 888	7	103 215	242	60 094	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	65	1	(D)	(NA)	(NA)	2	(D)
Other livestock and poultry	47	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	121	336	Hay, excluding sorghum hay	100	(NA)
For grain	110	326	acres	2 638	4 904
acres	1 378	3 281	tons	5 914	9 141
bushels	55 162	79 890	Cotton	151	364
Cut for silage, green or dry fodder, or hogged or grazed	13	(NA)	acres	3 990	8 571
acres	423	284	bales	4 092	10 660
Sorghums for all purposes except sirup	20	35	Peanuts for nuts	4	11
For grain, or seed	6	6	acres	4	3
acres	354	79	pounds	1 675	1 990
bushels	6 055	2 136	Tobacco	-	-
Cut for silage, dry forage or hay, or hogged or grazed	14	(NA)	acres	-	-
acres	439	808	pounds	-	-
Wheat for grain	70	109	Irish potatoes and sweetpotatoes	18	(NA)
acres	728	1 311	acres	22	26
bushels	28 550	34 561	Vegetables, sweet corn, or melons for sale	15	29
Other small grains for grain	62	(NA)	acres	28	196
acres	1 399	3 950	acres	1	5
Soybeans for beans	80	112	acres	(Z)	2
acres	8 376	7 077	Land in orchards (see text)	57	102
bushels	187 523	122 655	acres	4 853	5 977
			Other crops	16	(NA)
			acres	158	(NA)
			Greenhouse products under glass or other protection	-	(NA)
			acres	-	-
			sq. ft.	-	-

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

Class 1-5 Farms

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

	1969	1964		1969	1964
Class 1-5 farms	137	224	Total woodland	112	157
Land in farms	85 357	105 413	acres	40 860	56 171
Average size of farm	623.0	470.5	Woodland pastured	53	65
Value of land and buildings	21 375 729	(NA)	acres	12 502	7 064
Average per farm	156 027	(NA)	Woodland not pastured	79	139
Average per acre	250.42	(NA)	acres	28 358	49 107
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	32	53
Total cropland	132	(NA)	acres	9 062	6 099
acres	32 831	41 349	Improved pastureland and rangeland	26	36
Harvested cropland	121	210	acres	4 501	3 319
acres	21 997	28 016	Pastureland and rangeland not improved	13	(NA)
Number of farms by acres harvested:			acres	4 561	2 780
1 to 49 acres	36	(NA)	All other land (see text)	92	206
50 to 99 acres	27	(NA)	acres	2 604	1 796
100 to 199 acres	21	(NA)	Irrigated land	16	22
200 to 499 acres	28	(NA)	acres	1 436	1 668
500 to 999 acres	7	(NA)	Total pastureland (all types)	101	(NA)
1,000 acres and over	2	(NA)	acres	29 146	22 132
1,000 to 1,999 acres	2	(NA)	Conservation Practices		
2,000 acres and over	-	(NA)	Grain or row crops farmed on the contour	28	(NA)
Cropland used only for pasture or grazing	80	94	acres	3 210	(NA)
acres	7 582	8 969	Stripcropping systems to control erosion	2	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	26	61	acres	125	(NA)
acres	874	2 808	Cropland and pastureland having terraces	32	(NA)
Cropland on which all crops failed	5	11	acres	7 049	(NA)
acres	145	201			
Cropland in cultivated summer fallow	8	-			
acres	464	-			
Cropland idle	46	50			
acres	1 769	1 355			

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	137	224	85 357	121	81 076	21 997	16	13 282	1 436
Farms with--									
1 to 9 acres	2	1	15	-	-	-	-	-	-
10 to 49 acres	5	58	119	4	92	48	-	-	-
50 to 69 acres	4	3	242	4	242	101	-	-	-
70 to 99 acres	6	12	499	6	499	196	1	94	20
100 to 139 acres	8	11	925	7	805	491	-	-	-
140 to 179 acres	10	11	1 575	6	918	401	-	-	-
180 to 219 acres	11	12	2 164	11	2 164	731	1	180	35
220 to 259 acres	12	13	2 858	12	2 858	692	1	242	1
260 to 499 acres	32	41	11 929	26	9 623	4 139	3	1 079	(D)
500 to 999 acres	31	40	20 626	29	19 470	7 815	7	4 919	207
1,000 to 1,999 acres	10	15	12 764	10	12 764	3 953	1	(D)	7
2,000 acres and over	6	7	31 641	6	31 641	3 430	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.. 22	Irrigated land--Continued
Proportion of all class 1-5 farms	percent.. 16.0	Cropland .. farms.. 16
Land in farms	acres.. 19 336	Harvested .. farms.. 16
Cropland	acres.. 11 387	Used only for pasture .. farms.. -
Class 1-5 farms irrigated in 1969	number.. 16	Pasture, other than cropland pasture .. farms.. -
Proportion of all class 1-5 farms	percent.. 11.6	Water used .. acre-feet.. 979
Land in farms	acres.. 13 282	Class 1-5 farms with artificial drainage
Average per farm	acres.. 830.1	Proportion of class 1-5 farms
Cropland	acres.. 8 342	Land in farms
Harvested cropland	acres.. 6 314	Average per farm
Irrigated land	acres.. 1 436	Drained land
Average per farm	acres.. 89.7	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number.. 2
		Land in farms .. acres.. (D)

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family				
Class 1-5 farm operators	farms. 137	2	224		owned .. farms.. 1	-	(NA)		
Harvested cropland	acres. 85 357	822	105 413		10 or fewer shareholders .. farms.. 403	-	(NA)		
Full owners	farms. 71	-	71		More than 10 shareholders .. farms.. -	-	(NA)		
Harvested cropland	acres. 47 140	-	(NA)		Other .. farms.. -	-	(NA)		
Part owners	farms. 57	2	79		Farm operators by age groups:				
Harvested cropland	acres. 36 845	822	(NA)		Under 25 years .. farms.. 3	-	1		
Tenants	farms. 9	-	73		25 to 34 years .. farms.. 9	-	17		
Harvested cropland	acres. 1 372	-	(NA)		35 to 44 years .. farms.. 30	-	44		
Percent of tenancy	acres. 8	-	(NA)		45 to 54 years .. farms.. 30	1	86		
	acres. 827	-	(NA)		55 to 64 years .. farms.. 46	1	56		
	dollars. 6.5	0.0	32.5		65 years and over .. farms.. 19	-	20		
					Average age .. farms.. 52.2	53.0	(NA)		
Farms by type of organization:					Farm operators by place of residence:				
Individual or family	farms. 112	2	(NA)		On farm operated .. farms.. 90	2	181		
Partnership	acres. 67 165	822	(NA)		Not on farm operated .. farms.. 36	-	24		
	farms. 24	-	(NA)		Farm operators reporting days of				
	acres. 17 789	-	(NA)		work off farm .. farms.. 68	1	84		
					1 to 49 days .. farms.. 11	-	20		
					50 to 99 days .. farms.. 7	-	14		
					100 to 199 days .. farms.. 8	-	13		
					200 days and over .. farms.. 42	1	37		

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1-- Sales of \$40,000 and over	44	37	\$1 to \$2,499 (see text) .. farms.. 3	(X)	
Class 2-- " \$20,000 to \$39,999	14	29	\$2,500 to \$4,999 .. farms.. 33	73	
Class 3-- " \$10,000 to \$19,999	22	31	\$5,000 to \$7,499 .. farms.. 8	42	
Class 4-- " \$5,000 to \$9,999	21	54	\$7,500 to \$9,999 .. farms.. 13	12	
Class 5-- " \$2,500 to \$4,999	36	73	\$10,000 to \$14,999 .. farms.. 14	20	
Market value of all agricultural products sold (see text)	farms. 137	224	\$15,000 to \$19,999 .. farms.. 8	11	
dollars. 6 558 825		5 000 702	\$20,000 to \$29,999 .. farms.. 7	18	
Average per farm .. dollars.	47 874	22 324	\$30,000 to \$39,999 .. farms.. 7	11	
			\$40,000 to \$59,999 .. farms.. 15	15	
			\$60,000 and over .. farms.. 29	22	
			\$60,000 to \$79,999 .. farms.. 10	(NA)	
			\$80,000 and over .. farms.. 19	(NA)	

Class 1-5 Farms

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

Table 13 data showing farm income and sales for 1969 and 1964 across various categories like crops, livestock, and forest products.

Class 1-5 Farms

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

Table 14 data showing farm production expenses and hired farm workers for 1969 and 1964, including categories like fertilizers, fuels, and labor.

Class 1-5 Farms

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

Table 15 data showing machinery and equipment on place for 1969 and 1964, including estimated market value and equipment manufactured details.

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	16	1 184	13	3 380	55	798	22	939
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	11	84	5	48	(NA)	(NA)	(NA)	(NA)
25 to 49	—	—	1	25	(NA)	(NA)	(NA)	(NA)
50 to 99	1	80	1	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	4	1 020	6	3 257	(NA)	(NA)	(NA)	(NA)
100 to 199	1	150	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	3	870	4	2 994	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	11	243	(X)	(X)	22	122	(X)	(X)
Other hogs and pigs	11	941	(X)	(X)	52	676	(X)	(X)
Feeder pigs sold	(X)	(X)	2	(D)	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	13	429	(X)	(X)	23	149	(X)	(X)
December 1 of preceding year								
and May 31	12	219	(X)	(X)	18	87	(X)	(X)
June 1 and November 30	12	210	(X)	(X)	18	62	(X)	(X)
June 1 and November 30	3	220	3	52	2	85	2	64
Sheep and lambs	2	66	—	—	—	—	—	—
Any goats	2	66	—	—	—	—	—	—
All other livestock	22	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969	
	farms	dollars	farms	dollars
Total	129	877 918	5	272
Commercial fertilizer	116	26 929	12	513
acres on which used	9	131	60	330
tons	575	326		
Lime	57	6 063	42	6 114
acres on which used	6	578	35	209
tons	42	253	14	14
dollars	42	253	819	1 572
Sprays, dusts, fumigants, etc. to control—				
Insects on hay crops	2	105	34	1 892
acres on which used	105	425	1	892
dollars	425	55	6	788
Insects on other crops	8	386	27	2 176
acres on which used	144	832		
dollars	144	832		
Nematodes in crops			8	520
acres on which used				
Diseases in crops and orchards			12	12
acres on which used			2	513
dollars			60	330
Weeds or grass in crops			42	6 114
acres on which used			35	209
Weeds or brush in pasture			14	14
acres on which used			819	1 572
dollars				
Chemicals for defoliation or for growth				
control of crops or thinning of fruit			34	1 892
acres on which used			1	892
dollars			6	788
Insect control on livestock and poultry			27	2 176
acres on which used				
dollars				

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	80	7 582	—	—	58	4 534	58	1 418	10	51
Improved pasture	26	4 501	—	—	18	3 256	17	817	1	10
Field corn for all purposes	32	1 324	1	19	23	717	23	243	2	35
Sorghums for all purposes	15	761	—	—	14	661	13	127	3	9
All small grains	52	1 890	—	—	45	1 655	45	514	2	7
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	83	11 773	2	109	73	10 042	73	3 240	4	71
Hay or grass silage	59	2 245	2	55	38	1 409	38	492	4	23
Field seeds	1	75	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	4	9	1	3	2	7	2	9	—	—
Berries for sale	1	(2)	1	(2)	—	—	—	—	—	—
Land in orchards (see text)	45	4 787	11	1 248	40	4 647	40	1 965	1	100
Nursery or greenhouse products	—	—	—	—	—	—	—	—	—	—
All other crops	2	10	—	—	—	—	—	—	—	—

Class 1-5 Farms

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

	1969			1964		
	Crops harvested		Irrigated land	Crops harvested		Irrigated land
	Farms reporting	Acres		Quantity	Farms reporting		Acres	Quantity
Field corn for all purposes:						
For grain (bushels)	27	940	44 842	1	19	100
For silage (tons, green weight)	7	384	6 010	—	—	5
Cut for green or dry fodder,			(X)	—	—	(NA)
hogged or grazed	—	—	(X)	—	—	58
(S)	—	—	(X)	—	—	(NA)
Sorghums for all purposes except sirup:						
For grain or seed (bushels)	5	334	5 255	—	—	6
For silage (tons, green weight)	9	419	6 200	—	—	13
Cut for dry fodder or						
hay (tons, dry weight)	—	—	—	—	—	(NA)
hogged or grazed	1	8	(X)	—	—	(NA)
Alfalfa and alfalfa mixtures for						
hay or dehydrating (tons, dry)	1	100	90	—	—	—
Clover, timothy, and mixtures of clover						
and grasses for hay (tons, dry)	1	100	150	—	—	—
Small grain hay (tons, dry)	17	497	557	1	25	57
Other hay (tons, dry)	49	1 548	4 400	2	30	(NA)
Grass silage (tons, green)	—	—	—	—	—	2
Hay crops cut and fed green (tons, green)	—	—	—	—	—	(NA)
(S)	—	—	—	—	—	(NA)
Red clover seed (pounds)	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—
Strawberries (pounds)	1	(Z)	30	1	(Z)	1

Class 1-5 Farms

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

Table with 13 columns: Crops harvested (Farms reporting, Acres, Quantity), Irrigated land (Farms reporting, Acres), Commercial fertilizer used (Farms reporting, Acres, Dry tons, Liquid tons), and Crops harvested (Farms reporting, Acres, Quantity). Rows include Wheat, Oats, Barley, Rye, Soybeans, Peanuts, Irish potatoes, Tobacco, and Cotton.

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

Table with 6 columns: Vegetables harvested (Farms reporting, Acres), Irrigated land (Farms reporting, Acres), and Vegetables harvested (Farms reporting, Acres). Rows include Total all vegetables, Selected vegetables, Tomatoes, Sweet corn, Cucumbers and pickles, Watermelons, and Snap beans.

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

Table with 9 columns: Farms reporting, Acres in trees or vines of all ages, Of all ages, Not of bearing age (Farms reporting, Number), Of bearing age (Farms reporting, Number), and Harvested (Farms reporting, Quantity). Rows include Apples, Peaches, Pears, Cherries, Plums and prunes, and Grapes.

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

Table with 8 columns: Farms reporting, Sq. ft. under glass or other protection, Acres in open, Sales, dollars. Rows include Nursery products, Sod, Bulbs, Cut flowers, Flower seeds, Mushrooms, and various vegetables grown under glass.

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

Table with 4 columns: Farms reporting, Sales, dollars. Rows include Standing timber or trees, Firewood and fuelwood, Sawlogs and veneer logs, Pulpwood, and Other forest products.

All Farms

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

	1969		1964		1969		1964		
All farms number		313		455	Number of farms by acres harvested:				
Land in farms acres	104	799	126	365	50 to 99 acres	8		16	
Average size of farm acres	334	.8	277	.7	100 to 199 acres	12		8	
Approximate land area acres	445	568	445	445	200 to 499 acres	3		9	
Proportion in farms percent	23	.5	28	.3	500 to 999 acres	2		1	
Value of land and buildings dollars	16	534 223	(NA)		1,000 acres and over	-		-	
Average per farm dollars	52	824	31	057	Cropland used only for pasture or grazing farms				
Average per acre dollars	157	.77	109	.57		217		228	
Land in Farms According to Use				All other cropland (see text) farms				(NA)	
Total cropland farms		277		415		3	284	5	386
Harvested cropland acres	24	287	30	881	Woodland including woodland pasture farms				
	163		325			259		368	
	5	285	8	844		61	850	78	967
Number of farms by acres harvested:				All other land (see text) farms				(NA)	
1 to 9 acres		73		150		207		16	516
10 to 19 acres		42		88		18	662		
20 to 29 acres		13		34	Irrigated land farms				
30 to 49 acres		10		19		-		-	
						-		-	

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	313	104 799	163	64 347	5 285	-	-	-	455	126 365	325	8 844
Farms with—												
1 to 9 acres	6	24	2	16	14	-	-	-	18	106	16	75
10 to 49 acres	42	1 342	20	647	110	-	-	-	114	2 848	82	671
50 to 69 acres	23	1 368	15	912	101	-	-	-	30	1 698	19	221
70 to 99 acres	34	2 825	22	1 857	167	-	-	-	55	4 531	36	351
100 to 139 acres	29	3 227	13	1 471	175	-	-	-	51	5 948	38	460
140 to 179 acres	26	4 093	11	1 741	204	-	-	-	31	4 908	22	324
180 to 219 acres	29	5 706	12	2 345	201	-	-	-	25	4 926	20	277
220 to 269 acres	22	5 173	8	1 891	47	-	-	-	21	5 012	13	194
260 to 499 acres	49	18 690	29	11 249	860	-	-	-	50	18 391	33	976
500 to 999 acres	33	22 930	17	12 476	1 274	-	-	-	31	21 310	24	1 564
1,000 to 1,999 acres	13	17 173	9	11 709	668	-	-	-	22	32 815	17	2 250
2,000 acres and over	7	22 248	5	18 033	1 464	-	-	-	7	23 869	5	1 481

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	313	455	106	220	Under 25 years	-	1	-	(NA)
Harvested cropland acres	104 799	126 365	15 480	18 138	25 to 34 years	11	17	-	(NA)
Full owners farms	267	342	91	165	35 to 44 years	33	55	6	(NA)
Harvested cropland acres	76 666	80 121	12 349	14 862	45 to 54 years	51	104	15	(NA)
Part owners farms	37	62	9	16	55 to 64 years	108	115	35	(NA)
Harvested cropland acres	26 976	41 710	2 954	1 172	65 years and over	110	163	50	(NA)
Tenants farms	9	49	6	39	Average age	58.8	58.1	62.1	(NA)
Harvested cropland acres	1 157	3 012	177	2 104	Farm operators by place of residence:				
Percent of tenancy	2.8	10.8	5.6	17.7	On farm operated	209	395	83	(NA)
					Not on farm operated	56	(NA)	11	(NA)
					Farm operators reporting days of work				
					off farm	198	227	55	(NA)
					1 to 49 days	16		8	(NA)
					50 to 99 days	12	38	4	(NA)
					100 to 199 days	18		9	(NA)
					200 days and over	152	189	34	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of farms by economic classes:				
Class 1—Sales of \$40,000 and over	7	5		
Class 2— " \$20,000 to \$39,999	8	9		
Class 3— " \$10,000 to \$19,999	9	15		
Class 4— " \$5,000 to \$9,999	24	22		
Class 5— " \$2,500 to \$4,999	27	29		
Class 6 (see text)	29	84		
Part time (see text)	120	149		
Part retirement (see text)	89	142		
Abnormal (see text)	-	-		
Market value of all agricultural products sold (see text) dollars	1 161	880	1 187	875
Average per farm dollars	3	712	2	611
Crops including nursery products and hay farms		79		(NA)
		dollars		169 153
Forest products farms		60		117
		dollars		230 460
Livestock, poultry, and their products farms		226		(NA)
		dollars		762 267
				640 966

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	87	132	Customwork and other	18	(NA)
\$250 to \$499	28	73	agricultural services	13 620	(NA)
\$500 to \$999	57	90			
\$1,000 to \$1,499	33	38	Recreational services	5	4
\$1,500 to \$1,999	25	27		95	3 870
\$2,000 to \$2,499	9	15	Government farm programs	138	(NA)
\$2,500 and over	74	80		83 132	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	952 837	455 (NA)	Seeds, bulbs, plants, and trees	114 698	317 887
Number of farms with expenditures of--			Commercial fertilizer	236	362
\$1 to \$499	94	(NA)		144 326	122 685
\$500 to \$999	69	(NA)	Lime	43	61
\$1,000 to \$1,999	56	(NA)	Other agricultural chemicals (see text)	89	(NA)
\$2,000 to \$2,999	35	(NA)		11 774	(NA)
\$3,000 to \$4,999	21	(NA)	Gasoline and other petroleum fuel and oil for the farm business	286 75 742	266 65 200
\$5,000 to \$9,999	17	(NA)	Hired farm labor	150	172
\$10,000 and over	21	(NA)		109 825	97 429
Items reported both years	711 810	593 783	Contract labor, machine hire, and customwork	72 24 875	72 11 219
Livestock and poultry	124 202 949	79 96 688	All other production expenses	223 221 592	(NA) (NA)
Feed for livestock and poultry	235 142 395	282 175 675			
Commercially mixed formula feeds	131 1 218	166 1 240			
	83 699	110 235			

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	280	1 112 173	167	356 890				
By value groups:			40	247 688				
\$1 to \$999	48	20 510	16	199 465				
			9	287 620				
	Equipment manufactured --							
	1969		1964					
	Equipment manufactured --		Equipment manufactured --					
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	193	257	136	178	70	79	353	483
Motortrucks including pickups	199	249	88	103	129	146	249	338
Tractors other than garden tractors and motor tillers	190	256	73	97	128	159	239	320
Riding garden tractors 7 hp and over	9	9	5	5	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	6	6	4	4	2	2	11	11
Cornpickers, corn heads, and picker-shellers	3	3	1	1	2	2	3	3
Pickup balers	45	47	27	27	20	20	57	57

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	254	(X)	218	(X)	401	(NA)	(NA)	(NA)
Cattle and calves	245	7 419	213	4 171	393	8 781	262	4 134
Farms with--								
1 to 4	35	91	52	142	201	(NA)	(NA)	(NA)
5 to 9	47	301	65	457	(NA)	(NA)	(NA)	(NA)
10 to 19	61	808	42	566	73	(NA)	(NA)	(NA)
20 and over	102	6 219	54	3 006	119	(NA)	(NA)	(NA)
Cows and heifers that had calved	198	3 797	(X)	(X)	390	5 150	(NA)	(NA)
Milk cows	51	344	(X)	(X)	150	852	(NA)	(NA)
Farms with--								
1 or 2	28	46	(X)	(X)	103	(NA)	(NA)	(NA)
3 or 4	13	44	(X)	(X)	20	(NA)	(NA)	(NA)
5 to 9	4	26	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	6	228	(X)	(X)	15	(NA)	(NA)	(NA)
Hogs and pigs	60	570	24	285	85	520	23	445
Farms with--								
1 to 4	42	85	10	23	73	(NA)	(NA)	(NA)
5 to 9	5	32	5	35	(NA)	(NA)	(NA)	(NA)
10 to 24	7	87	5	59	7	(NA)	(NA)	(NA)
25 and over	6	366	4	168	5	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	10	93	(NA)	(NA)	(NA)	(NA)
Letters of pigs farrowed between--								
December 1 of preceding year and November 30	19	65	(X)	(X)	28	83	(X)	(X)
December 1 of preceding year and May 31	18	45	(X)	(X)	22	37	(X)	(X)
June 1 and November 30	11	20	(X)	(X)	17	46	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	12	1	7	2	68	2	35
Horses and ponies	32	101	4	18	(NA)	(NA)	6	12
Chickens 3 months old or older	68	3 635	6	1 242	117	17 336	(NA)	3 927
Farms with—								
1 to 99	65	(D)	4	42	109	(NA)	(NA)	(NA)
100 to 399	1	100	-	-	3	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	2	1 200	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	66	3 313	6	1 242	108	16 575	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	53	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	58	198	Hay, excluding sorghum hay	104	(NA)
For grain	56	187	farms	2 717	5 254
acres	386	1 192	acres	4 485	5 240
bushels	11 113	37 234	tons	19	150
Cut for silage, green or dry fodder, or hogged or grazed	4	(NA)	acres	374	1 101
acres	19	132	bales	231	907
Sorghums for all purposes except sirup	8	9	Peanuts for nuts	8	20
For grain or seed	8	3	farms	7	5
acres	215	33	acres	6 650	4 905
bushels	10 251	795	pounds	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	(NA)	Tobacco	-	-
acres	-	76	farms	-	-
Wheat for grain	9	12	acres	-	-
acres	236	302	pounds	-	-
bushels	7 080	8 112	Irish potatoes and sweetpotatoes	21	(NA)
Other small grains for grain	23	(NA)	acres	15	17
acres	502	635	Vegetables, sweet corn, or melons for sale	15	10
Soybeans for beans	7	1	farms	32	23
acres	273	10	acres	1	3
bushels	6 240	60	acres	4	1
			Land in orchards (see text)	17	26
			acres	54	93
			Other crops	22	(NA)
			acres	585	(NA)
			Greenhouse products under glass or other protection	-	(NA)
			farms	-	-
			sq. ft.	-	-

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

Class 1-5 Farms

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

	1969	1964		1969	1964
Class 1-5 farms	75	80	Total woodland	65	72
Land in farms	60 367	72 713	acres	36 165	45 045
Average size of farm	804.8	908.9	Woodland pastured	46	56
Value of land and buildings	9 157 512	(NA)	farms	16 908	20 761
Average per farm	122 100	(NA)	acres	34	47
Average per acre	151.69	(NA)	Woodland not pastured	19 257	24 284
acres			farms		
acres			acres		
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	26	32
Total cropland	69	(NA)	farms	7 756	7 756
acres	14 259	18 059	acres		
Harvested cropland	53	67	Improved pastureland and rangeland	18	18
acres	4 245	5 942	farms	4 794	2 514
acres			acres		
Number of farms by acres harvested:			Pastureland and rangeland not improved	18	(NA)
1 to 49 acres	29	(NA)	farms	2 962	5 242
50 to 99 acres	7	(NA)	acres		
100 to 199 acres	12	(NA)	All other land (see text)	44	69
200 to 499 acres	3	(NA)	farms	2 187	1 852
500 to 999 acres	2	(NA)	acres		
1,000 acres and over	-	(NA)	Irrigated land	-	-
1,000 to 1,999 acres	-	(NA)	farms	-	-
2,000 acres and over	-	(NA)	acres	-	-
Cropland used only for pasture or grazing	50	50	Total pastureland (all types)	64	(NA)
farms	8 343	9 038	acres	33 007	37 555
acres			Conservation Practices		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	4	16	Grain or row crops farmed on the contour	1	(NA)
farms	280	2 100	farms	50	(NA)
acres			acres		
Cropland on which all crops failed	2	7	Stripcropping systems to control erosion	-	(NA)
farms	45	129	farms	-	(NA)
acres			acres	-	(NA)
Cropland in cultivated summer fallow	5	-	Cropland and pastureland having terraces	10	(NA)
farms	170	-	farms	1 553	(NA)
acres			acres		
Cropland idle	12	14			
farms	1 176	850			
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	75	80	60 367	53	47 102	4 245	-
Farms with--							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	1	4	10	-	-	-	-
50 to 69 acres	2	2	102	-	-	-	-
70 to 99 acres	1	-	70	-	-	-	-
100 to 139 acres	5	5	535	3	335	33	-
140 to 179 acres	6	3	945	4	617	153	-
180 to 219 acres	4	7	805	4	805	50	-
220 to 259 acres	-	2	-	-	-	-	-
260 to 499 acres	17	15	6 249	15	5 659	649	-
500 to 999 acres	20	16	14 230	13	9 944	1 228	-
1,000 to 1,999 acres	13	20	17 173	9	11 709	668	-
2,000 acres and over	6	6	20 248	5	18 033	1 464	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number	-
Proportion of all class 1-5 farms	percent	0.0
Land in farms	acres	-
Cropland	acres	-
Class 1-5 farms irrigated in 1969	number	0.0
Proportion of all class 1-5 farms	percent	-
Land in farms	acres	-
Average per farm	acres	0.0
Cropland	acres	-
Harvested cropland	acres	-
Irrigated land	acres	-
Average per farm	acres	0.0
Irrigation and Artificial Drainage--Continued		
Cropland	farms	-
Harvested	farms	-
Used only for pasture	farms	-
Pasture, other than cropland pasture	farms	-
Water used	acre-feet	-
Class 1-5 farms with artificial drainage	number	1
Proportion of class 1-5 farms	percent	1.3
Land in farms	acres	(D)
Average per farm	acres	(D)
Drained land	acres	60
Average per farm	acres	60.0
Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
Land in farms	acres	-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--									
Class 1-5 farm operators	farms	6	80		Corporation, including family owned	farms	-		(NA)
Harvested cropland	acres	2 684	72 713		acres	acres	-		(NA)
Full owners	farms	5	67		10 or fewer shareholders	farms	-		(NA)
Harvested cropland	acres	4 245	5 942		acres	acres	-		(NA)
Part owners	farms	5	47		More than 10 shareholders	farms	-		(NA)
Harvested cropland	acres	(D)	(NA)		acres	acres	-		(NA)
Tenants	farms	1	28		Other	farms	-		(NA)
Harvested cropland	acres	(D)	(NA)		acres	acres	-		(NA)
Percent of tenancy		0.0	3.7		Farm operators by age groups:				
Farms by type of organization					Under 25 years	farms	-		-
Individual or family	farms	6	(NA)		25 to 34 years	farms	2		5
Partnership	acres	2 684	(NA)		35 to 44 years	farms	18		9
					45 to 54 years	farms	12		23
					55 to 64 years	farms	22		22
					65 years and over	farms	21		21
					Average age	56.0		59.3	(NA)
					Farm operators by place of residence:				
					On farm operated	48		5	65
					Not on farm operated	15		-	11
					Farm operators reporting days of work off farm:				
					1 to 49 days	41		1	41
					50 to 99 days	6		-	6
					100 to 199 days	5		1	4
					200 days and over	4		-	6
						26		-	25

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	7	5	\$1 to \$2,499 (see text)	1	(X)
Class 2-- " \$20,000 to \$39,999	8	9	\$2,500 to \$4,999	26	29
Class 3-- " \$10,000 to \$19,999	9	15	\$5,000 to \$7,499	17	12
Class 4-- " \$5,000 to \$9,999	24	22	\$7,500 to \$9,999	7	10
Class 5-- " \$2,500 to \$4,999	27	29	\$10,000 to \$14,999	6	10
Market value of all agricultural products sold (see text)	farms	80	\$15,000 to \$19,999	3	5
dollars	1 003 886	958 489	\$20,000 to \$29,999	6	7
Average per farm	dollars	13 385	\$30,000 to \$39,999	2	2
			\$40,000 to \$59,999	4	4
			\$60,000 and over	3	1
			\$60,000 to \$79,999	1	(NA)
			\$80,000 and over	2	(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	31	150 914	Livestock, poultry, and their products sold ..	70	631 424
Grains	14	57 305	Poultry and poultry products	6	10 725
Tobacco	-	-	Dairy products	7	114 541
Cotton and cottonseed	1	(D)	Dairy cattle and calves	7	16 100
Field seeds, hay, forage, and silage	21	59 776	Other cattle and calves	63	469 632
Other field crops	2	2 937	Hogs, sheep, and goats	8	6 276
Vegetables, sweet corn, and melons	2	(D)	Other livestock and livestock products	7	14 150
Fruits, nuts, and berries	4	10 510	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	8	7 180
Forest products sold	32	221 548	Recreational services	2	22
			Government farm programs	42	62 379

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)	75	720 688	64	(NA)	Commercial fertilizer .. farms ..	113 490	62	72 905	56
Number of farms with expenditures of—					dollars ..	18	27		(NA)
\$1 to \$1,999	12		(NA)		Lime .. farms ..	5 269	(NA)		(NA)
\$2,000 to \$2,999	13		(NA)		dollars ..				
\$3,000 to \$4,999	12		(NA)		Other agricultural chemicals (see text) .. farms ..	10 355	(NA)		(NA)
\$5,000 to \$9,999	17		(NA)		dollars ..				
\$10,000 to \$19,999	11		(NA)		Gasoline and other petroleum fuel and oil for the farm business .. farms ..	49 369	75	43 371	60
\$20,000 to \$39,999	6		(NA)		dollars ..	72	59		
\$40,000 and over	4		(NA)		Gasoline .. farms ..	30 504	30 504	31 337	18
Items reported both years .. dollars ..	540 161		395 698		dollars ..	29	18		
Livestock and poultry .. farms ..	162 077		60 223		Diesel oil .. farms ..	12 338	12 338	6 001	4
Feed for livestock and poultry .. farms ..	63		56		dollars ..	4	-		
Commercially mixed formula feeds .. farms ..	51		52		LP gas, butane, and propane .. farms ..	1 134	1 134	-	-
dollars ..	67 359		88 608		dollars ..				
Feed ingredients .. farms ..	12		(NA)		Motor oil, grease, piped gas, kerosene, and fuel oil .. farms ..	75	75	60	60
dollars ..	14 739		(NA)		dollars ..	5 393	5 393	6 033	
Whole grains .. farms ..	11		34		Hired farm labor .. farms ..	90 544	90 544	80 696	45
tons ..	12 719		23 602		dollars ..				(NA)
dollars ..	6		25		Workers by number of days worked:—				
Hay, green chop, and silage .. farms ..	92		9 637		150 days or more .. farms ..	17	17	24	24
tons ..	2 360		9 637		workers ..	27	27	64	64
dollars ..	30		32		Less than 150 days .. farms ..	43	43	(NA)	(NA)
Seeds, bulbs, plants, and trees .. farms ..	7 675		10 582		workers ..	185	185	(NA)	(NA)
dollars ..					Contract labor .. farms ..	5 404	5 404	(NA)	(NA)
					dollars ..	23	23	18	18
					Machine hire and customwork .. farms ..	14 425	14 425	6 074	6 074
					dollars ..				
					All other production expenses .. farms ..	74	74	(NA)	(NA)
					dollars ..	164 903	164 903	(NA)	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	73	592 309	\$10,000 to \$19,999	15	180 265
By value groups:			\$20,000 to \$29,999	6	(D)
\$1 to \$4,999	37	98 015	\$30,000 to \$49,999	1	40 000
\$5,000 to \$9,999	13	85 029	\$50,000 and over	1	(D)

	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles ..	53	70	45	56	11	14	52	81
2 or 3 ..	12	26	10	21	3	6	(NA)	(NA)
4 and over ..	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups ..	64	101	42	55	36	46	48	69
2 and over ..	27	64	7	20	10	20	(NA)	(NA)
Tractors other than garden tractors and motor tillers ..	63	114	33	52	37	62	54	91
2 or 3 ..	24	53	7	15	13	28	(NA)	(NA)
4 and over ..	6	28	3	14	3	13	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers ..	63	107	33	48	36	59	54	88
Crawler tractors ..	6	7	3	4	3	3	2	3
Riding garden tractors 7 hp and over ..	2	2	1	1	1	1	(NA)	(NA)
Grain and bean combines, self-propelled ..	6	6	4	4	2	2	3	3
Cornpickers, corn heads, and picker-shellers ..	3	3	1	1	2	2	(NA)	(NA)
Corn heads for combines ..	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers ..	2	2	1	1	1	1	(NA)	(NA)
Pickup balers ..	34	35	22	22	13	13	(NA)	(NA)
Windrowers, pull and self-propelled ..	24	25	14	14	11	11	(NA)	(NA)
Field forage harvesters, shear bar ..	2	2	1	1	1	1	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	10	174	7	161	15	268	8	340
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	8	48	4	21	(NA)	(NA)	(NA)	(NA)
25 to 49	1	40	2	60	(NA)	(NA)	(NA)	(NA)
50 to 99	1	86	1	80	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	5	28	(X)	(X)	7	42	(X)	(X)
Other hogs and pigs	10	146	(X)	(X)	15	226	(X)	(X)
Feeder pigs sold	(X)	(X)	3	43	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	5	32	(X)	(X)	8	53	(X)	(X)
December 1 of preceding year and May 31	5	19	(X)	(X)	6	18	(X)	(X)
June 1 and November 30	5	13	(X)	(X)	8	35	(X)	(X)
June 1 and November 30	1	12	1	7	1	43	1	15
Sheep and lambs	1	10	-	-	-	-	-	-
Any goats	16	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)
All other livestock								

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	62	Nematodes in crops	farms	-
	dollars	129 114		acres on which used	-
Commercial fertilizer	farms	50	Diseases in crops and orchards	farms	-
	acres on which used	8 276		dollars	-
	tons	1 930		acres on which used	-
	dollars	113 490		dollars	-
Lime	farms	18	Weeds or grass in crops	farms	8
	acres on which used	956		acres on which used	4 616
	tons	914		dollars	3
	dollars	5 269	Weeds or brush in pasture	farms	245
Sprays, dusts, fumigants, etc. to control—				acres on which used	280
Insects on hay crops	farms	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	-
	acres on which used	-		acres on which used	-
	dollars	3		dollars	-
Insects on other crops	farms	320	Insect control on livestock and poultry	farms	20
	acres on which used	4 044		dollars	950
	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	50	8 343	-	-	34	3 768	34	785	4	34
Improved pasture	18	4 794	-	-	10	1 999	10	329	4	31
Field corn for all purposes	9	206	-	-	4	148	4	42	1	1
Sorghums for all purposes	6	211	-	-	6	211	6	49	5	24
All small grains	10	668	-	-	8	363	8	75	5	30
Field crops other than corn, sorghums, small grains, silage, and field seeds	7	545	-	-	6	543	6	139	-	-
Hay or grass silage	42	2 101	-	-	19	1 022	19	281	6	65
Field seeds	8	549	-	-	4	201	2	33	2	7
Vegetables, sweet corn, or melons for sale	2	15	-	-	1	4	1	1	-	-
Berries for sale	1	4	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	32	-	-	1	12	1	5	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	30	-	-	1	5	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)	9	206	6 711	-	-	-	23	554	24 153	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	4	90	1 001	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	-	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	6	211	10 051	-	-	-	2	32	780	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	3	40	440	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	81	96	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	15	378	597	-	-	-	33	755	854	-	-	-
Other hay (tons, dry)	34	1 642	3 171	-	-	-	(NA)	3 244	2 988	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	4	4 000	-	-	-	1	1	750	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	217	6 580	-	-	3	117	28	11	7	286	7 877
Winter wheat (bushels)	4	217	6 580	-	-	3	117	28	11	-	-	-
Oats for grain (bushels)	5	112	6 910	-	-	5	67	13	10	14	304	11 070
Barley for grain (bushels)	4	229	14 880	-	-	2	69	12	8	4	38	975
Rye for grain (bushels)	2	110	1 750	-	-	2	110	23	1	7	136	2 474
Soybeans for beans (bushels)	3	237	5 340	-	-	3	237	45	-	-	-	-
Peanuts for nuts (pounds)	1	-	50	-	-	-	-	-	-	2	-	80
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	-	10
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	1	300	178	-	-	1	300	90	-	17	434	429

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	15	-	-	4	10
Selected vegetables:						
Tomatoes	1	2	-	-	1	1
Sweet corn	1	3	-	-	-	-
Cucumbers and pickles	-	-	-	-	3	3
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	2	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)									
1969	3	32	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	12	71	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	3	12	336	-	-	3	336	3	25 713
1964	5	(NA)	56	-	-	5	56	2	8 772
Peaches, all (pounds)									
1969	3	9	810	-	-	3	810	3	67 500
1964	4	(NA)	81	1	15	3	66	-	-
Clingstone (pounds)									
1969	3	9	810	-	-	3	810	3	67 500
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	1	1	70	1	43	1	27	1	2 893
1964	4	(NA)	21	1	2	3	19	-	-
Bartlett (pounds)									
1969	1	1	70	1	43	1	27	1	2 893
1964	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	2	-	-	1	2	-	-
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	3	9	639	-	-	3	639	3	77 142
1964	2	(NA)	8	-	-	2	8	-	-
Plums (pounds, fresh)									
1969	3	9	639	-	-	3	639	3	77 142
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	5 655	1	2	6	5 653	5	137 025

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	26 062	39	175 413
Firewood and fuelwood	2	585	(NA)	(NA)
Sawlogs and veneer logs	5	(D)	(NA)	(NA)
Pulpwood	21	121 678	(NA)	(NA)
Other forest products	2	(D)	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	2 543	3 454	Number of farms by acres harvested:		
Land in farms acres	315 711	321 365	50 to 99 acres	297	391
Average size of farm acres	124.1	93.0	100 to 199 acres	187	139
Approximate land area acres	515 200	515 205	200 to 499 acres	79	39
Proportion in farms percent	61.3	62.3	500 to 999 acres	12	6
			1,000 acres and over	2	2
Value of land and buildings dollars	113 681 453	(NA)	Cropland used only for pasture or grazing farms	582	908
Average per farm dollars	44 703	25 421	acres	9 760	8 911
Average per acre dollars	360.08	269.04	All other cropland (see text) farms	1 227	(NA)
Land in Farms According to Use			acres	39 561	20 426
Total cropland farms	2 478	3 393	Woodland including woodland pasture farms	1 531	2 199
acres	162 467	149 362	acres	129 566	156 948
Harvested cropland farms	2 398	3 348	All other land (see text) farms	1 538	(NA)
acres	113 146	120 025	acres	23 678	15 036
Number of farms by acres harvested:			Irrigated land farms	61	92
1 to 9 acres	567	567	acres	717	687
10 to 19 acres	542	888			
20 to 29 acres	346	670			
30 to 49 acres	366	646			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	2 543	315 711	2 398	307 131	113 146	61	14 717	717	3 454	321 365	3 348	120 025
Farms with—												
1 to 9 acres	202	949	167	852	640	2	12	8	267	1 336	234	1 012
10 to 49 acres	914	25 675	852	24 098	12 261	15	456	98	1 601	43 227	1 571	28 944
50 to 69 acres	284	16 412	273	15 765	7 229	6	371	41	372	21 646	362	10 167
70 to 99 acres	295	24 424	281	23 259	8 531	4	321	20	350	29 052	341	12 283
100 to 139 acres	288	33 004	277	31 718	11 788	6	681	58	310	36 003	299	13 349
140 to 179 acres	151	23 734	149	23 421	8 556	7	1 099	79	168	26 413	168	8 544
180 to 219 acres	83	16 473	80	15 903	6 652	2	(0)	18	101	19 965	97	6 647
220 to 259 acres	59	14 219	57	13 747	5 531	2	474	8	70	16 596	68	4 699
260 to 499 acres	158	54 493	155	53 546	18 716	7	2 501	133	138	47 696	132	14 995
500 to 999 acres	76	50 351	74	48 845	17 890	8	5 368	227	54	37 323	53	9 844
1,000 to 1,999 acres	25	32 068	25	32 068	10 272	2	(0)	27	17	23 759	17	4 900
2,000 acres and over	8	23 909	8	23 909	5 080	-	-	-	6	18 345	6	4 644

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—									
All farm operators farms	2 543	3 454	712	1 319	Farm operators by age groups:				
acres	315 711	321 365	30 243	47 091	Under 25 years	33	69	7	(NA)
Harvested cropland farms	2 398	3 348	672	1 297	25 to 34 years	165	358	20	(NA)
acres	113 146	120 025	11 813	25 664	35 to 44 years	505	821	139	(NA)
Full owners farms	1 332	1 193	362	305	45 to 54 years	771	1 087	232	(NA)
acres	142 394	125 505	14 960	13 695	55 to 64 years	738	735	201	(NA)
Harvested cropland farms	1 202	1 107	328	292	65 years and over	331	384	113	(NA)
acres	35 849	33 869	4 224	4 153	Average age	51.4	50.2	52.9	(NA)
Part owners farms	619	664	114	135	Farm operators by place of residence:				
acres	136 307	107 335	8 228	7 642	On farm operated	1 715	3 142	505	(NA)
Harvested cropland farms	608	661	109	135	Not on farm operated	482	(NA)	101	(NA)
acres	56 261	40 180	2 994	3 481	Farm operators reporting days of work off farm	1 168	1 010	332	(NA)
Tenants farms	592	1 582	236	879	1 to 49 days	190	507	62	(NA)
acres	37 010	78 471	7 055	25 754	50 to 99 days	164		42	(NA)
Harvested cropland farms	588	1 565	235	870	100 to 199 days	218		85	(NA)
acres	21 036	42 907	4 595	18 030	200 days and over	596	503	143	(NA)
Percent of tenancy	23.2	45.8	33.1	66.6					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	27 104 089	24 391 500
Class 1—Sales of \$40,000 and over	105	43	Average per farm dollars	10 658	7 062
Class 2— " \$20,000 to \$39,999	220	143	Crops including nursery products and hay farms	2 358	(NA)
Class 3— " \$10,000 to \$19,999	370	409	dollars	22 616 339	22 496 229
Class 4— " \$5,000 to \$9,999	574	1 011	Forest products farms	133	139
Class 5— " \$2,500 to \$4,999	490	948	dollars	343 232	241 325
Class 6 (see text)	256	476	Livestock, poultry, and their products farms	812	(NA)
Part time (see text)	346	212	dollars	4 144 518	1 651 730
Part retirement (see text)	180	210			
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:			Farms with farm-related income from--		
\$1 to \$249	120	128	Customwork and other		
\$250 to \$499	115	82	agricultural services	166	(NA)
\$500 to \$999	162	171	dollars	262 058	(NA)
\$1,000 to \$1,499	141	175	Recreational services	30	7
\$1,500 to \$1,999	114	156	dollars	12 109	2 631
\$2,000 to \$2,499	152	187	Government farm programs	1 182	(NA)
\$2,500 and over	1 739	2 555	dollars	1 479 535	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 543	3 454	Seeds, bulbs, plants, and trees	2 053	3 264
dollars	19 292 180	(NA)	dollars	461 576	398 415
Number of farms with expenditures of--			Commercial fertilizer	2 429	3 246
\$1 to \$499	221	(NA)	dollars	2 823 028	2 539 050
\$500 to \$999	254	(NA)	Lime	246	278
\$1,000 to \$1,999	435	(NA)	dollars	77 056	(NA)
\$2,000 to \$2,999	336	(NA)	Other agricultural chemicals (see text)	1 816	(NA)
\$3,000 to \$4,999	435	(NA)	dollars	915 944	(NA)
\$5,000 to \$9,999	422	(NA)	Gasoline and other petroleum fuel and oil for the farm business	2 498	3 279
\$10,000 and over	440	(NA)	dollars	2 179 507	1 863 250
Items reported both years	11 795 509	8 305 800	Hired farm labor	1 844	2 596
dollars			dollars	3 233 644	2 206 550
Livestock and poultry	391	567	Contract labor, machine hire, and customwork	1 419	1 760
dollars	872 267	218 285	dollars	655 500	511 395
Feed for livestock and poultry	766	1 146	All other production expenses	2 294	(NA)
dollars	1 569 987	568 855	dollars	6 503 671	(NA)
Commercially mixed formula feeds	581	813			
tons	16 862	4 621			
dollars	1 385 295	384 974			

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	2 402		16 143 036	\$1,000 to \$4,999	1 187		2 907 781	
By value groups				\$5,000 to \$9,999	493		3 171 211	
\$1 to \$999	278		158 285	\$10,000 to \$19,999	254		3 178 368	
				\$20,000 and over	190		6 727 391	
	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	1 824	2 339	1 192	1 427	816	912	2 683	3 310
Motortrucks including pickups	1 628	2 048	989	1 174	767	874	1 811	2 156
Tractors other than garden tractors and motor tillers	1 918	3 426	971	1 542	1 300	1 884	2 005	3 034
Riding garden tractors 7 hp and over	61	65	49	53	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	214	248	158	176	67	72	71	75
Cornpickers, corn heads, and picker-shellers	199	236	131	152	76	84	170	176
Pickup balers	78	80	36	37	43	43	125	126

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 006	(X)	764	(X)	2 063	(NA)	(NA)	(NA)
Cattle and calves	373	6 210	226	2 934	1 025	8 983	333	3 094
Farms with--								
1 to 4	167	363	90	215	825	(NA)	(NA)	(NA)
5 to 9	74	478	56	365	(NA)	(NA)	(NA)	(NA)
10 to 19	48	617	42	559	83	(NA)	(NA)	(NA)
20 and over	84	4 752	38	1 795	117	(NA)	(NA)	(NA)
Cows and heifers that had calved	304	3 155	(X)	(X)	916	4 611	(NA)	(NA)
Milk cows	135	1 008	(X)	(X)	550	1 792	(NA)	(NA)
Farms with--								
1 or 2	105	135	(X)	(X)	456	(NA)	(NA)	(NA)
3 or 4	10	31	(X)	(X)	56	(NA)	(NA)	(NA)
5 to 9	2	12	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	18	830	(X)	(X)	22	(NA)	(NA)	(NA)
Hogs and pigs	863	23 696	658	26 069	1 717	21 611	633	18 120
Farms with--								
1 to 4	201	548	78	230	1 061	(NA)	214	(NA)
5 to 9	164	1 092	112	736	(NA)	(NA)	(NA)	(NA)
10 to 24	266	4 026	222	3 435	459	(NA)	419	(NA)
25 and over	232	18 030	246	21 668	197	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	99	3 564	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	572	3 539	(X)	(X)	1 267	3 550	(X)	(X)
December 1 of preceding year and May 31	493	1 839	(X)	(X)	928	1 938	(X)	(X)
June 1 and November 30	411	1 700	(X)	(X)	770	1 612	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	30	2	28	12	888	7	595
Horses and ponies	122	307	9	29	(NA)	(NA)	35	68
Chickens 3 months old or older	368	291 670	28	223 912	1 528	127 916	(NA)	84 704
Farms with--								
1 to 99	341	8 281	10	166	1 468	(NA)	(NA)	(NA)
100 to 399	16	2 531	8	1 304	44	(NA)	(NA)	(NA)
400 to 1,599	4	3 158	3	2 750	8	(NA)	(NA)	(NA)
1,600 and over	7	277 700	7	219 692	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	339	290 034	26	222 704	1 451	113 485	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	22	56 797	6	609 200	(NA)	(NA)	-	-
Other livestock and poultry	277	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres/Bushels	Farms	Acres/Bushels		Farms	Acres/Bushels	Farms	Acres/Bushels
Field corn for all purposes	1 627	2 900	2 900	2 900	Hay, excluding sorghum hay	1 133	(NA)	(NA)	(NA)
For grain	1 594	2 875	2 875	2 875	acres	1 202	3 777	3 777	3 777
acres	28 008	37 615	37 615	37 615	tons	1 954	4 068	4 068	4 068
bushels	1 601 408	1 650 450	1 650 450	1 650 450	Cotton	1 759	2 256	2 256	2 256
Cut for silage, green or dry fodder, or hogged or grazed	99	(NA)	(NA)	(NA)	acres	13 251	26 512	26 512	26 512
acres	1 213	1 312	1 312	1 312	bales	9 858	22 146	22 146	22 146
Sorghums for all purposes except sirup	28	13	13	13	Peanuts for nuts	87	157	157	157
For grain or seed	17	5	5	5	acres	1 171	1 116	1 116	1 116
acres	388	94	94	94	pounds	1 680 784	995 305	995 305	995 305
bushels	15 719	2 775	2 775	2 775	Tobacco	1 922	3 046	3 046	3 046
Cut for silage, dry forage or hay, or hogged or grazed	11	(NA)	(NA)	(NA)	acres	13 367	13 250	13 250	13 250
acres	105	102	102	102	pounds	24 941 273	25 206 500	25 206 500	25 206 500
Wheat for grain	84	201	201	201	Irish potatoes and sweetpotatoes	66	(NA)	(NA)	(NA)
acres	1 341	783	783	783	acres	132	101	101	101
bushels	46 729	18 760	18 760	18 760	Vegetables, sweet corn, or melons for sale	78	170	170	170
Other small grains for grain	140	(NA)	(NA)	(NA)	acres	379	427	427	427
acres	1 817	2 880	2 880	2 880	acres	5	8	8	8
Soybeans for beans	1 467	1 302	1 302	1 302	Berries for sale	13	6	6	6
acres	51 233	29 328	29 328	29 328	Land in orchards (see text)	38	90	90	90
bushels	1 271 323	735 035	735 035	735 035	acres	214	392	392	392
					Other crops	98	(NA)	(NA)	(NA)
					acres	783	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	3	(NA)	(NA)	(NA)
					acres	308 600	25 000	25 000	25 000
					sq. ft.				

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

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

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	1 759	2 554	2 554	2 554	Total woodland	1 131	1 592	1 592	1 592
Land in farms	280 297	280 302	280 302	280 302	acres	114 855	131 308	131 308	131 308
Average size of farm	159.3	109.7	109.7	109.7	Woodland pastured	312	344	344	344
Value of land and buildings	98 563 807	(NA)	(NA)	(NA)	acres	16 636	8 317	8 317	8 317
Average per farm	56 034	(NA)	(NA)	(NA)	Woodland not pastured	954	1 508	1 508	1 508
Average per acre	351.64	(NA)	(NA)	(NA)	acres	98 219	122 991	122 991	122 991
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	121	264	264	264
Total cropland	1 752	(NA)	(NA)	(NA)	acres	4 420	5 344	5 344	5 344
acres	148 088	136 262	136 262	136 262	Improved pastureland and rangeland	50	98	98	98
Harvested cropland	1 740	2 546	2 546	2 546	acres	1 637	1 492	1 492	1 492
acres	105 523	111 110	111 110	111 110	Pastureland and rangeland not improved	76	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	2 783	3 852	3 852	3 852
1 to 49 acres	1 167	(NA)	(NA)	(NA)	All other land (see text)	994	2 139	2 139	2 139
50 to 99 acres	295	(NA)	(NA)	(NA)	acres	12 934	7 391	7 391	7 391
100 to 199 acres	186	(NA)	(NA)	(NA)	Irrigated land	57	89	89	89
200 to 499 acres	78	(NA)	(NA)	(NA)	acres	662	642	642	642
500 to 999 acres	12	(NA)	(NA)	(NA)	Total pastureland (all types)	643	(NA)	(NA)	(NA)
1,000 acres and over	2	(NA)	(NA)	(NA)	acres	29 193	21 468	21 468	21 468
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	8	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	426	726	726	726	acres	325	(NA)	(NA)	(NA)
acres	8 137	7 807	7 807	7 807	Stripcropping systems to control erosion	2	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	108	299	299	299	acres	12	(NA)	(NA)	(NA)
acres	2 820	7 153	7 153	7 153	Cropland and pastureland having terraces	2	(NA)	(NA)	(NA)
Cropland on which all crops failed	101	135	135	135	acres	18	(NA)	(NA)	(NA)
acres	2 265	1 312	1 312	1 312					
Cropland in cultivated summer fallow	60	-	-	-					
acres	2 512	-	-	-					
Cropland idle	784	700	700	700					
acres	26 831	8 880	8 880	8 880					

Class 1-5 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	1 759	2 554	280 297	1 740	278 174	105 523	57	13 667	662
Farms with--									
1 to 9 acres	68	80	353	65	339	320	2	12	8
10 to 49 acres	481	1 111	14 230	473	14 022	8 505	13	406	93
50 to 69 acres	220	289	12 722	217	12 550	6 366	6	371	41
70 to 99 acres	225	291	18 620	225	18 620	7 571	4	321	20
100 to 139 acres	240	278	27 544	239	27 424	11 117	6	681	58
140 to 179 acres	136	154	21 373	135	21 226	8 271	7	1 099	79
180 to 219 acres	75	91	14 914	75	14 914	6 524	2	(D)	18
220 to 259 acres	58	62	13 997	57	13 747	5 531	2	474	8
260 to 499 acres	150	128	52 061	149	51 661	18 482	6	2 051	128
500 to 999 acres	73	47	48 506	72	47 694	17 484	7	4 818	182
1,000 to 1,999 acres	25	17	32 068	25	32 068	10 272	2	(D)	27
2,000 acres and over	8	6	23 909	8	23 909	5 080	-	-	-

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	74	Irrigated land--Continued
Proportion of all class 1-5 farms	4.2	Cropland
Land in farms	24 973	Harvested
Cropland	12 620	Used only for pasture
Class 1-5 farms irrigated in 1969	57	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	3.2	Water used
Land in farms	13 667	Class 1-5 farms with artificial drainage
Average per farm	239.7	Proportion of class 1-5 farms
Cropland	7 525	Land in farms
Harvested cropland	5 358	Average per farm
Irrigated land	662	Drained land
Average per farm	11.6	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	1 759	389	2 554	575	40	13	(NA)	
Harvested cropland	280 297	22 110	280 302	(NA)	11 058	337	(NA)	
Full owners	1 740	388	2 546	756	39	13	(NA)	
Harvested cropland	105 523	9 452	111 110	(NA)	10 688	337	(NA)	
Part owners	736	130	659	81	1	-	(NA)	
Harvested cropland	113 192	8 756	(NA)	728	370	-	(NA)	
Tenants	718	129	(NA)	81	17	5	(NA)	
Harvested cropland	30 350	2 714	(NA)	653	2 547	558	(NA)	
Percent of tenancy	26.7	45.7	51.1	178				
Farms by type of organization								
Individual or family	1 557	349	(NA)	178	1 230	286	2 336	
Partnership	237 326	19 925	(NA)	(NA)	322	44	139	
Farms operators reporting days of work off farm								
1 to 49 days	145	115	145	28	671	133	672	
50 to 99 days	75	28	75	24	125	24	246	
100 to 199 days	46	26	46	26	116	26	144	
200 days and over	59	18	59	18	106	32	91	
	22	(NA)	22	(NA)	324	51	191	

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	105	43		
Class 2-- "\$20,000 to \$39,999"	220	143		
Class 3-- "\$10,000 to \$19,999"	370	409		
Class 4-- "\$5,000 to \$9,999"	574	1 011		
Class 5-- "\$2,500 to \$4,999"	490	948		
Market value of all agricultural products sold (see text)				
Average per farm	1 759	2 554		
dollars	26 165 113	23 255 300		
dollars	14 874	9 105		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	22	(X)		
\$2,500 to \$4,999	468	948		
\$5,000 to \$7,499	350	653		
\$7,500 to \$9,999	224	358		
\$10,000 to \$14,999	256	282		
\$15,000 to \$19,999	114	127		
\$20,000 to \$29,999	145	115		
\$30,000 to \$39,999	75	28		
\$40,000 to \$59,999	46	26		
\$60,000 and over	59	18		
\$80,000 to \$79,999	22	(NA)		
\$80,000 and over	37	(NA)		

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	1 730	21 834 649	605	3 995 049
Grains	1 446	3 842 890	54	2 168 321
Tobacco	1 585	16 409 613	22	473 660
Cotton and cottonseed	535	1 012 595	38	46 904
Field seeds, hay, forage, and silage	47	58 245	144	288 056
Other field crops	109	223 072	500	1 000 849
Vegetables, sweet corn, and melons	41	57 653		
Fruits, nuts, and berries	25	11 201		
Nursery and greenhouse products	4	219 380	13	17 259
Forest products sold	114	335 415		
Livestock, poultry, and their products sold				
Poultry and poultry products			122	206 370
Dairy products			15	8 949
Dairy cattle and calves				
Other cattle and calves			889	1 363 078
Hogs, sheep, and goats				
Other livestock and livestock products				
Farms with farm-related income from-				
Customwork and other agricultural services				
Recreational services				
Government farm programs				

Class 1-5 Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	18 281 415	2 554 (NA)			2 665 979	2 445	2 385 535	246 (NA)
Number of farms with expenditures of-								
\$1 to \$1,999	249	(NA)			1 382	(NA)		(NA)
\$2,000 to \$2,999	391	(NA)			882 417			
\$3,000 to \$4,999	407	(NA)						
\$5,000 to \$9,999	258	(NA)						
\$10,000 to \$19,999	111	(NA)						
\$20,000 to \$39,999	69	(NA)						
\$40,000 and over	11 164 082	7 807 214						
Items reported both years								
Commercial fertilizer	289	(NA)			1 736	2 445		
Lime	847 331	198 410			2 665 979	2 385 535		
Other agricultural chemicals (see text)	535	848			195	246		
Gasoline and other petroleum fuel and oil for the farm business	1 527 614	534 693			71 368	(NA)		
Gasoline		658						
Diesel oil		(NA)			1 757	2 527		
LP gas, butane, and propane		365 200			2 014 493	1 721 584		
Motor oil, grease, piped gas, kerosene, and fuel oil		(NA)			1 679	2 277		
Hired farm labor		777			790 648	774 052		
Workers by number of days worked:								
150 days or more		(NA)			286 648	322		
Less than 150 days		(NA)			618	70 209		
Contract labor		(NA)			291 325	793		
Machine hire and customwork		307						
All other production expenses		165						
Seeds, bulbs, plants, and trees	1 559	2 504			646 471	658 505		
	424 853	369 743			1 403	2 051		
					3 077 573	2 113 339		

Class 1-5 Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
	Estimated market value of all machinery and equipment, total	1 681	13 930 137			225	2 874 368	97	2 212 821
By value groups:								
\$1 to \$4,999	875	2 003 777			49	1 726 560		
\$5,000 to \$9,999	402	2 616 611			33	2 496 000		
\$10,000 to \$19,999								
\$20,000 to \$29,999								
\$30,000 to \$49,999								
\$50,000 and over								
Equipment manufactured -								
Selected Machinery and Equipment	1969		1969				1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 284	1 654	906	1 089	504	565	2 045	2 517
2 or 3	284	603	151	323	44	92	(NA)	(NA)
4 and over	13	64	3	14	4	17	(NA)	(NA)
Motortrucks including pickups	1 272	1 667	823	1 003	568	664	1 432	1 752
2 and over	267	662	125	305	77	173	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 430	2 857	822	1 369	949	1 488	1 654	2 576
2 or 3	657	1 503	281	638	341	764	(NA)	(NA)
4 and over	143	724	43	233	32	148	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 417	2 816	815	1 344	940	1 472	1 654	2 576
Crawler tractors	26	41	14	25	15	16		
Riding garden tractors 7 hp and over	47	51	37	41	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	202	235	151	168	62	67	67	71
Cornpickers, corn heads, and picker-shellers	182	215	123	143	66	72	(NA)	(NA)
Corn heads for combines	111	123	92	102	21	21	(NA)	(NA)
Other cornpickers and picker-shellers	88	92	40	41	49	51	(NA)	(NA)
Pickup balers	72	74	33	34	40	40	(NA)	(NA)
Windrowers, pull and self-propelled	35	38	19	22	16	16	(NA)	(NA)
Field forage harvesters, shear bar	26	29	10	11	16	18	(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	229	(X)	25	(X)	1969	6	28	1	3 000
Any poultry	226	287 508	19	220 710	Turkeys	6	19	-	-
Chickens 3 months old or older	219	9 808	13	3 018	Turkey hens kept for breeding	3	9	1	3 000
Farms with-					Other turkeys	13	130	1	36
1 to 1,599	1	1 700	-	-					
1,600 to 3,199	1	(D)	1	5 000					
3,200 to 9,999	5	(D)	5	212 692					
10,000 and over									
Hens and pullets of laying age excluding started pullets	213	286 599	18	220 704	1964	(NA)	(NA)	(NA)	(NA)
Pullets not yet of laying age	23	445	1	6	Any poultry	1 123	115 388	(NA)	82 656
Other chickens	61	464	-	-	Chickens 4 months old or older	(NA)	(NA)	-	-
Broilers and other meat-type chickens less than 3 months old	10	56 621	6	609 200	Broilers and other meat-type chickens	(NA)	(NA)	-	-
					Turkeys	(NA)	(NA)	36	4 487

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	758	(X)	579	(X)	(X)	(X)
Any livestock	706	(X)	574	(X)	(X)	(X)
Any cattle, hogs, or sheep	282	5 533	177	2 649	26	263
Cattle and calves	204	1 091	140	924	22	147
Farms with-						
1 to 19	49	1 308	24	732	4	116
20 to 49	16	1 148	11	(D)	-	-
50 to 99	11	(D)	2	(D)	-	-
100 to 199	2	(D)	-	-	-	-
200 and over	2	(D)	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	105	1 055	7	60
Farms with-						
1 to 9	(X)	(X)	77	257	6	20
10 to 19	(X)	(X)	16	217	-	-
20 to 49	(X)	(X)	10	(D)	1	40
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	142	1 594	20	203
Farms with-						
1 to 9	(X)	(X)	90	362	12	61
10 to 19	(X)	(X)	25	327	5	66
20 to 49	(X)	(X)	23	665	3	76
50 to 99	(X)	(X)	4	240	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	166	1 641	(X)	(X)	(X)	(X)
Bulls and steers, including calves	209	1 102	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	15	(X)	(X)	(X)	(X)	(X)
1964	1 515	(X)	(NA)	(X)	(NA)	(NA)
Any cattle, hogs, or sheep	790	7 726	271	2 758	(NA)	416
Cattle	(NA)	(NA)	118	819	12	143
Calves	(NA)	(NA)	225	1 939	37	273

	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	229	2 790	258	4 609	98	924	160	1 866
Farms with-								
1 to 19	191	885	187	1 018	85	174	134	737
20 to 49	21	601	51	1 385	5	(D)	17	462
50 to 99	14	965	10	732	7	481	7	(D)
100 and over	3	339	10	1 474	1	(D)	2	(D)
1964								
Total on place	709	3 993	(NA)	6 168	425	1 558	(NA)	2 435

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	600	20 945	498	23 750	1 272	18 022	503	15 834
Farms with—								
1 to 24	392	3 885	278	3 127	(NA)	(NA)	(NA)	(NA)
25 to 49	103	3 352	99	3 426	(NA)	(NA)	(NA)	(NA)
50 to 99	67	4 123	69	4 437	(NA)	(NA)	(NA)	(NA)
100 and over	38	9 585	52	12 760	(NA)	(NA)	(NA)	(NA)
100 to 199	25	3 482	30	3 921	(NA)	(NA)	(NA)	(NA)
200 and over	13	6 103	22	8 839	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	397	2 580	(X)	(X)	903	2 609	(X)	(X)
Other hogs and pigs	566	18 365	(X)	(X)	1 215	15 413	(X)	(X)
Feeder pigs sold	(X)	(X)	60	2 716	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	431	3 093	(X)	(X)	955	2 985	(X)	(X)
December 1 of preceding year								
and May 31	365	1 575	(X)	(X)	709	1 628	(X)	(X)
June 1 and November 30	335	1 518	(X)	(X)	599	1 357	(X)	(X)
Sheep and lambs	4	30	1	14	9	825	5	557
Any goats	19	103	-	-	-	-	2	19
All other livestock	215	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	3 619	764	Nematodes in crops	4	383
Commercial fertilizer	1 729	88 373	acres on which used	82	336
acres on which used	34	782	Diseases in crops and orchards	796	38
tons	2 665	979	acres on which used	7	793
dollars	195	986	Weeds or grass in crops	381	21 449
Lime	9 896	8 398	acres on which used	137	184
acres on which used	8	398	dollars	25	815
tons	71	368	Weeds or brush in pasture	2	373
dollars	2	8	Chemicals for defoliation or for growth	302	7 032
Sprays, dusts, fumigants, etc. to control—	27	1 280	control of crops or thinning of fruit	64	130
Insects on hay crops	1	280	acres on which used	115	115
acres on which used	43	956	Insect control on livestock and poultry	14	223
dollars	566	737	farms		
Insects on other crops	43	956	dollars		
acres on which used	566	737			

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	426	8 137	2	23	161	3 100	151	948	33	167
Improved pasture	50	1 637	-	-	20	437	19	134	5	28
Field corn for all purposes	1 248	26 723	2	15	911	20 663	884	6 144	330	1 817
Sorghums for all purposes	13	379	-	-	12	359	12	94	5	14
All small grains	154	2 836	2	33	111	2 327	100	562	30	111
Field crops other than corn, sorghums,	1 711	74 746	51	562	1 694	60 291	1 691	23 711	160	724
small grains, silage, and field seeds										
Hay or grass silage	100	1 046	1	3	40	527	37	149	7	13
Field seeds	4	36	-	-	1	9	-	(2)	-	-
Vegetables, sweet corn, or melons for sale	53	287	1	6	39	247	39	95	-	-
Berries for sale	3	10	-	-	-	-	-	-	-	-
Land in orchards (see text)	28	192	-	-	13	99	12	15	1	(2)
Nursery or greenhouse products	4	16	2	15	3	12	3	20	-	-
All other crops	45	584	-	-	24	203	24	34	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:	1 223	25 674	1 497 489	2	15		2 267	34 054	1 537 652			
For grain (bushels)	36	716	8 133	-	-		18	421	3 397			
For silage (tons, green weight)	38	333	(X)	-	-		(NA)	748	(NA)			
Cut for green or dry fodder,												
hogged or grazed	10	297	14 148	-	-		4	41	1 710			
Sorghums for all purposes except sirup:	2	32	150	-	-		1	22	300			
For grain or seed (bushels)	1	18	16	-	-		(NA)	(NA)	(NA)			
For silage (tons, green weight)	2	32	(X)	-	-		(NA)	(NA)	(NA)			
Cut for dry forage or												
hay (tons, dry weight)												
Hogged or grazed												
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)							4	11	11			
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	1	20	20	-	-		-	-	-			
Small grain hay (tons, dry)	27	282	468	-	-		285	1 412	1 187			
Other hay (tons, dry)	73	698	1 159	1	3		(NA)	3 112	3 081			
Grass silage (tons, green)	2	25	210	-	-		9	42	167			
Hay crops cut and fed green (tons, green)	4	21	64	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	2	(2)	150	-	-		3	2	1 320			

Class 1-5 Farms

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

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	72	1 283	45 540	1	30	53	950	262	30	166	707	17 339	
Winter wheat (bushels)	72	1 283	45 540	1	30	53	950	262	30	-	-	-	
Oats for grain (bushels)	100	1 361	73 132	1	3	73	1 270	282	76	232	2 225	83 721	
Barley for grain (bushels)	4	43	3 050	-	-	4	43	10	3	6	215	7 925	
Rye for grain (bushels)	7	68	1 566	-	-	6	64	9	2	11	113	2 518	
Soybeans for beans (bushels)	1 173	47 974	1 199 115	3	48	755	34 491	6 238	244	1 159	28 273	712 226	
Peanuts for nuts (pounds)	84	1 162	1 672 084	1	5	56	973	341	3	131	1 067	965 228	
Irish potatoes (hundredweight)	28	71	9 029	-	-	17	68	46	-	132	8	1 037	
Tobacco (pounds)	1 585	12 890	24 241 587	48	458	1 585	12 799	13 004	52	2 470	12 474	24 118 618	
Cotton (bales)	608	12 587	9 385	2	51	534	11 910	4 041	424	1 863	24 847	21 175	

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	53	287	1	6	115	294
Selected vegetables:						
Tomatoes	16	12	-	-	6	12
Sweet corn	20	12	-	-	6	6
Cucumbers and pickles	29	52	1	6	62	72
Watermelons	26	23	-	-	4	4
Snap beans, bush, pole	24	110	-	-	25	53

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. 28	192	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 64	293	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. -	(NA)	-	-	-	-	-	-	-	
	1964. 18	(NA)	131	9	52	15	79	16	3 139	
Peaches, all (pounds)	1969. -	-	-	-	-	-	-	-	-	
	1964. 9	(NA)	412	5	32	6	380	3	2 680	
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969. -	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969. 2	(Z)	5	1	1	2	4	-	-	
	1964. 12	(NA)	34	6	15	9	19	7	4 550	
Bartlett (pounds)	1969. 1	(Z)	1	-	-	1	1	-	-	
Other than Bartlett (pounds)	1969. 2	(Z)	4	1	1	2	3	-	-	
Cherries, all (pounds)	1969. 1	(Z)	1	-	-	1	1	-	-	
	1964. -	(NA)	-	-	-	-	-	-	-	
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969. 1	(Z)	1	-	-	1	1	-	-	
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-	
	1964. 1	(NA)	20	1	5	1	15	1	168	
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969. 4	1	243	3	25	4	218	3	530	
	1964. 22	(NA)	10 165	6	59	21	10 106	18	106 351	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	9	(D)	4	(X)	73	134 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	1	15 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	6 000	-	1 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	1	3 600	(X)	2 880	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	5 000	(X)	2 500	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	65	245 815	79	158 769
Firewood and fuelwood	4	4 243	(NA)	(NA)
Sawlogs and veneer logs	17	50 463	(NA)	(NA)
Pulpwood	45	34 407	(NA)	(NA)
Other forest products	1	487	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	528	832	Number of farms by acres harvested:		
Land in farms acres	67 607	126 365	50 to 99 acres	31	25
Average size of farm acres	128.0	151.9	100 to 199 acres	15	9
Approximate land area acres	519 744	519 685	200 to 499 acres	4	1
Proportion in farms percent	13.0	24.3	500 to 999 acres	1	1
Value of land and buildings dollars	16 731 097	(NA)	1,000 acres and over	-	-
Average per farm dollars	31 687	22 423	Cropland used only for pasture		
Average per acre dollars	247.47	148.27	or grazing farms	196	240
Land in Farms According to Use			acres	4 762	8 948
Total cropland farms	510	812	All other cropland (see text) farms	253	(NA)
Harvested cropland acres	21 394	27 588	acres	5 872	6 826
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	251	426	pasture farms	320	554
10 to 19 acres	106	187	acres	36 324	71 317
20 to 29 acres	43	79	All other land (see text) farms	364	(NA)
30 to 49 acres	24	49	acres	9 889	27 453
			Irrigated land farms	7	4
			acres	96	133

All Farms

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

	1969					1964						
	Number	Acres in farms	Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land	Farms with harvested cropland			
			Number	Total acres in farms		Number	Total acres in farms		Number	Acres in farms	Number	Acres of harvested cropland
All farms	528	67 607	475	62 472	10 760	7	1 662	96	832	126 365	777	11 814
Farms with—												
1 to 9 acres	62	286	50	251	1 155	1	5	4	187	1 005	173	660
10 to 49 acres	214	5 473	197	5 130	1 516	3	89	13	355	8 151	334	3 304
50 to 69 acres	64	3 600	59	3 309	955	-	-	-	68	3 978	65	958
70 to 99 acres	37	3 140	33	2 800	562	-	-	-	60	4 946	55	1 034
100 to 139 acres	38	4 275	37	4 173	887	-	-	-	44	5 082	42	944
140 to 179 acres	29	4 555	24	3 734	667	-	-	-	23	3 583	22	580
180 to 219 acres	20	3 958	17	3 394	1 104	-	-	-	18	3 499	17	508
220 to 259 acres	12	2 885	9	2 167	394	-	-	-	19	4 517	17	723
260 to 499 acres	30	9 994	29	9 684	2 002	1	(D)	30	24	7 893	24	1 095
500 to 999 acres	15	9 697	13	8 086	1 264	2	(D)	49	13	9 145	10	599
1,000 to 1,999 acres	3	3 860	3	3 860	276	-	-	-	10	13 688	8	429
2,000 acres and over	4	15 884	4	15 884	978	-	-	-	11	60 874	10	980

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	528	832	209	420	Under 25 years	10	15	6	(NA)
Harvested cropland acres	67 607	126 365	7 597	12 366	25 to 34 years	32	72	8	(NA)
Full owners farms	367	548	164	301	35 to 44 years	84	197	26	(NA)
Harvested cropland acres	47 704	48 782	6 121	7 157	45 to 54 years	161	262	60	(NA)
Part owners farms	106	171	23	72	55 to 64 years	149	171	74	(NA)
Harvested cropland acres	14 963	15 023	849	1 477	65 years and over	92	115	35	(NA)
Tenants farms	55	95	22	44	Average age	53.0	50.1	54.2	(NA)
Harvested cropland acres	4 940	4 026	627	602	Farm operators by place of residence.				
Percent of tenancy	10.4	11.4	10.5	10.5	On farm operated	355	790	143	(NA)
					Not on farm operated	106	(NA)	39	(NA)
					Farm operators reporting days of work				
					off farm	335	489	146	(NA)
					1 to 49 days	32	99	21	(NA)
					50 to 99 days	24	8	8	(NA)
					100 to 199 days	45	390	23	(NA)
					200 days and over	234		94	(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	9	6	products sold (see text) dollars	2 987 852	3 028 650
Class 2— " \$20,000 to \$39,999	22	9	Average per farm dollars	5 658	3 640
Class 3— " \$10,000 to \$19,999	41	28	Crops including nursery		
Class 4— " \$5,000 to \$9,999	66	80	products and hay farms	429	(NA)
Class 5— " \$2,500 to \$4,999	83	112	dollars	2 213 092	1 807 638
Class 6 (see text)	73	198	Forest products farms	23	49
Part time (see text)	176	303	dollars	94 665	159 095
Part retirement (see text)	58	96	Livestock, poultry, and		
Abnormal (see text)	-	-	their products farms	231	(NA)
			dollars	680 095	1 060 929

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	2	4	-	-
Horses and ponies	61	129	3	5	(NA)	(NA)	2	2
Chickens 3 months old or older	130	28 705	6	14 116	529	136 965	(NA)	51 927
Farms with-								
1 to 99	119	2 424	2	12	512	(NA)	(NA)	(NA)
100 to 399	7	881	1	304	12	(NA)	(NA)	(NA)
400 to 1,599	1	400	1	(D)	1	(NA)	(NA)	(NA)
1,600 and over	3	25 000	2	(D)	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	123	28 261	6	14 116	502	112 615	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	42	-	-	(NA)	(NA)	-	-
Other livestock and poultry	76	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	350	679	679	62	Hay, excluding sorghum hay	62	(NA)	(NA)	(NA)
For grain	334	632	632	997	acres	997	1 326	1 326	1 326
acres	4 890	4 612	4 612	1 655	tons	1 655	1 656	1 656	1 656
bushels	253 347	177 075	177 075	26	Cotton	26	252	252	252
Cut for silage, green or dry fodder, or hogged or grazed	25	(NA)	(NA)	127	acres	127	946	946	946
acres	136	462	462	77	bales	77	533	533	533
Sorghums for all purposes except sirup	5	6	6	9	Peanuts for nuts	9	11	11	11
For grain or seed	2	1	1	10	acres	10	10	10	10
acres	2	1	1	6 370	pounds	6 370	5 395	5 395	5 395
bushels	120	10	10	Tobacco	358	603	603	603	603
Cut for silage, dry forage or hay, or hogged or grazed	3	(NA)	(NA)	acres	1 461	1 489	1 489	1 489	1 489
acres	81	16	16	pounds	2 628 180	2 400 050	2 400 050	2 400 050	2 400 050
Wheat for grain	5	9	9	Irish potatoes and sweetpotatoes	43	(NA)	(NA)	(NA)	(NA)
acres	116	39	39	acres	26	48	48	48	48
bushels	2 580	867	867	Vegetables, sweet corn, or melons for sale	44	102	102	102	102
Other small grains for grain	22	(NA)	(NA)	acres	-	3	3	3	3
acres	171	204	204	acres	-	1	1	1	1
Soybeans for beans	110	121	121	Land in orchards (see text)	9	14	14	14	14
acres	2 494	1 717	1 717	acres	49	27	27	27	27
bushels	48 477	41 523	41 523	Other crops	22	(NA)	(NA)	(NA)	(NA)
				acres	206	(NA)	(NA)	(NA)	(NA)
				Greenhouse products under glass or other protection	3	(NA)	(NA)	(NA)	(NA)
				sq. ft.	24 486	10 150	10 150	10 150	10 150

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	221	235	235	146	Total woodland	146	160	160	160
Land in farms	51 171	85 449	85 449	27 500	acres	27 500	48 431	48 431	48 431
Average size of farm	231.5	363.6	363.6	33	Woodland pastured	33	55	55	55
Value of land and buildings	11 424 232	(NA)	(NA)	2 434	acres	2 434	2 847	2 847	2 847
Average per farm	51 693	(NA)	(NA)	139	Woodland not pastured	139	151	151	151
Average per acre	223.25	(NA)	(NA)	25 066	acres	25 066	45 584	45 584	45 584
Land in Farms According to Use				Pastureland and rangeland (other than cropland and woodland pasture)	34	30	30	30	30
Total cropland	219	(NA)	(NA)	acres	2 387	1 455	1 455	1 455	1 455
acres	16 619	8 679	8 679	Improved pastureland and rangeland	21	5	5	5	5
Harvested cropland	207	231	231	acres	1 386	149	149	149	149
acres	8 795	7 427	7 427	Pastureland and rangeland not improved	19	(NA)	(NA)	(NA)	(NA)
Number of farms by acres harvested:				acres	1 001	1 306	1 306	1 306	1 306
1 to 49 acres	158	(NA)	(NA)	All other land (see text)	134	198	198	198	198
50 to 99 acres	29	(NA)	(NA)	acres	4 665	16 881	16 881	16 881	16 881
100 to 199 acres	15	(NA)	(NA)	Irrigated land	5	4	4	4	4
200 to 499 acres	4	(NA)	(NA)	acres	92	133	133	133	133
500 to 999 acres	1	(NA)	(NA)	Total pastureland (all types)	112	(NA)	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	acres	7 979	12 267	12 267	12 267	12 267
1,000 to 1,999 acres	-	(NA)	(NA)	Conservation Practices					
2,000 acres and over	-	(NA)	(NA)	Grain or row crops farmed on the contour	1	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	85	95	95	acres	5	(NA)	(NA)	(NA)	(NA)
acres	3 158	7 965	7 965	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	34	88	88	acres	-	(NA)	(NA)	(NA)	(NA)
acres	686	2 145	2 145	Cropland and pastureland having terraces	-	(NA)	(NA)	(NA)	(NA)
Cropland on which all crops failed	11	12	12	acres	-	(NA)	(NA)	(NA)	(NA)
acres	99	122	122						
Cropland in cultivated summer fallow	12	-	-						
acres	464	-	-						
Cropland idle	118	59	59						
acres	3 417	1 020	1 020						

Class 1-5 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	221	235	51 171	207	49 381	8 795	5	1 618	92
Farms with--									
1 to 9 acres	8	11	33	8	33	27	1	5	4
10 to 49 acres	58	71	1 638	53	1 519	618	1	45	9
50 to 69 acres	27	20	1 519	23	1 294	432	-	-	-
70 to 99 acres	19	27	1 602	19	1 602	412	-	-	-
100 to 139 acres	20	26	2 344	20	2 344	744	-	-	-
140 to 179 acres	21	14	3 280	18	2 788	640	-	-	-
180 to 219 acres	16	14	3 216	15	3 024	1 092	-	-	-
220 to 259 acres	8	13	1 917	8	1 917	371	-	-	-
260 to 499 acres	25	17	8 458	25	8 458	1 961	1	(0)	30
500 to 999 acres	12	8	7 420	11	6 658	1 244	2	(0)	49
1,000 to 1,999 acres	3	5	3 860	3	3 860	276	-	-	-
2,000 acres and over	4	9	15 884	4	15 884	978	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	6	Irrigated land--Continued
Proportion of all class 1-5 farms	2.7	Cropland
Land in farms	1 908	Harvested
Cropland	1 213	Used only for pasture
Class 1-5 farms irrigated in 1969	5	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	2.2	Water used
Land in farms	1 618	Class 1-5 farms with artificial drainage
Average per farm	323.6	Proportion of class 1-5 farms
Cropland	1 091	Land in farms
Harvested cropland	849	Average per farm
Irrigated land	92	Drained land
Average per farm	18.4	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by--								
Class 1-5 farm operators	221	24	235	24	7	-	(NA)	(NA)
Harvested cropland	207	21	231	21	682	-	(NA)	(NA)
Full owners	116	13	93	13	7	-	(NA)	(NA)
Harvested cropland	102	10	(NA)	10	682	-	(NA)	(NA)
Part owners	75	8	79	8	-	-	(NA)	(NA)
Harvested cropland	75	8	(NA)	8	-	-	(NA)	(NA)
Tenants	30	3	52	3	-	-	(NA)	(NA)
Harvested cropland	30	3	(NA)	3	-	-	(NA)	(NA)
Percent of tenancy	13.5	12.5	22.1	12.5	-	-	(NA)	(NA)
Farms by type of organization								
Individual or family	194	24	(NA)	24	159	21	219	21
Partnership	20	-	(NA)	-	40	2	10	2
Farm operators by age groups:								
Under 25 years	4	-	4	-	4	-	4	-
25 to 34 years	19	-	(NA)	-	19	-	24	-
35 to 44 years	42	-	(NA)	-	42	-	62	-
45 to 54 years	61	-	(NA)	-	61	-	68	-
55 to 64 years	61	-	(NA)	-	61	-	58	-
65 years and over	34	-	(NA)	-	34	-	19	-
Average age	51.6	-	(NA)	-	51.6	58.4	(NA)	-
Farm operators by place of residence:								
On farm operated	159	21	219	21	159	21	219	21
Not on farm operated	40	2	10	2	40	2	10	2
Farm operators reporting days of work off farm								
1 to 49 days	15	6	22	6	122	11	127	11
50 to 99 days	13	-	23	-	15	-	22	-
100 to 199 days	16	-	25	-	13	-	23	-
200 days and over	78	3	57	3	16	2	25	2

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class				
Class 1--Sales of \$40,000 and over	9	6	9	(X)
Class 2-- "\$20,000 to \$39,999"	22	9	74	111
Class 3-- "\$10,000 to \$19,999"	41	28	39	53
Class 4-- "\$5,000 to \$9,999"	66	80	27	27
Class 5-- "\$2,500 to \$4,999"	83	112	30	22
Market value of all agricultural products sold (see text)				
dollars	2 714 575	2 587 797	11	6
Average per farm	12 283	11 011	3	3

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	200	2 007 708	110	614 362
Grains	131	280 029	12	161 554
Tobacco	187	1 564 576	4	59 055
Cotton and cottonseed	10	4 598	6	9 978
Field seeds, hay, forage, and silage	9	19 788	52	205 453
Other field crops	2	235	87	176 112
Vegetables, sweet corn, and melons	8	6 306		
Fruits, nuts, and berries	3	776		
Nursery and greenhouse products	3	131 400	3	2 210
Forest products sold	19	92 505	8	10 795
			1	25
			107	80 939

Class 1-5 Farms

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

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	2 182 086	235 (NA)	276 623	201 896	207 227	201 896
Number of farms with expenditures of-						
\$1 to \$1,999	25	(NA)				(NA)
\$2,000 to \$2,999	44	(NA)				(NA)
\$3,000 to \$4,999	42	(NA)				(NA)
\$5,000 to \$9,999	47	(NA)				(NA)
\$10,000 to \$19,999	41	(NA)				(NA)
\$20,000 to \$39,999	15	(NA)				(NA)
\$40,000 and over	7	(NA)				(NA)
Items reported both years	1 411 670	1 347 413				
Livestock and poultry	101 414	54 123				
Feed for livestock and poultry	236 543	409 923				
Commercially mixed formula feeds	84	76				
Feed ingredients	2 219 8	352 521				
Whole grains	27	34				
Hay, green chop, and silage	30 271	55 098				
Seeds, bulbs, plants, and trees	186	231				
Commercial fertilizer	207	227				
Lime	25	41				
Other agricultural chemicals (see text)	11 933	(NA)				
Gasoline and other petroleum fuel and oil for the farm business	221	231				
Gasoline	217 457	188 223				
Diesel oil	214	214				
LP gas, butane, and propane	87 187	85 762				
Motor oil, grease, piped gas, kerosene, and fuel oil	98	62				
Hired farm labor	35 110	15 192				
Workers by number of days worked:						
150 days or more	71	89				
Less than 150 days	22 073	24 696				
Contract labor	221	231				
Machine hire and customwork	73 087	62 573				
All other production expenses	187	200				
	498 723	414 383				

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	212	2 070 345	36	455 450		
By value groups:						
\$1 to \$4,999	93	247 060	9	192 300		
\$5,000 to \$9,999	63	403 035	4	152 500		
			7	620 000		

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	152	197	124	152	39	45	176	215
2 or 3	35	72	23	47	3	6	(NA)	(NA)
4 and over	1	9	1	5	1	4	(NA)	(NA)
Motortrucks including pickups	180	236	137	164	60	72	181	227
2 and over	32	88	16	43	10	22	(NA)	(NA)
Tractors other than garden tractors and motor tillers	171	270	102	153	94	117	198	294
2 or 3	64	139	29	64	20	43	(NA)	(NA)
4 and over	6	30	4	20	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	169	255	102	152	89	103	198	284
Crawler tractors	13	15	1	1	12	14	9	10
Riding garden tractors 7 hp and over	37	55	21	24	22	31	(NA)	(NA)
Grain and bean combines, self-propelled	12	19	8	13	5	6	9	9
Cornpickers, corn heads, and picker-shellers	14	24	12	19	4	5	(NA)	(NA)
Corn heads for combines	7	14	7	12	1	2	(NA)	(NA)
Other cornpickers and picker-shellers	10	10	7	7	3	3	(NA)	(NA)
Pickup balers	17	17	7	7	10	10	(NA)	(NA)
Windrowers, pull and self-propelled	10	12	6	8	4	4	(NA)	(NA)
Field forage harvesters, shear bar	1	1	1	1	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969									
Any poultry	45	(X)	5	(X)	Turkeys	1	10	1	5
Chickens 3 months old or older	45	27 025	4	14 104	Turkey hens kept for breeding	1	5	1	2
Farms with--					Other turkeys	1	5	1	3
1 to 1,599	42	2 025	2	(0)	Ducks, geese, and other poultry	2	18	-	-
1,600 to 3,199	2	(0)	1	2 280	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	1	(0)	1	(0)	Chickens 4 months old or older	131	128 493	(NA)	50 429
Hens and pullets of laying age excluding started pullets	40	26 807	4	14 104	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	1	28	-	-	Turkeys	(NA)	(NA)	2	9
Other chickens	20	190	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	124	(X)	108	(X)	(X)	(X)
Any cattle, hogs, or sheep	113	(X)	107	(X)	(X)	(X)
Cattle and calves	67	2 200	55	1 390	16	183
Farms with--						
1 to 19	49	404	41	216	13	61
20 to 49	9	267	8	299	3	122
50 to 99	3	177	3	170	-	-
100 to 199	3	415	1	(0)	-	-
200 and over	3	937	2	(0)	-	-
200 to 499	3	937	2	(0)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	37	738	8	61
Farms with--						
1 to 9	(X)	(X)	27	71	7	23
10 to 19	(X)	(X)	3	(0)	-	-
20 to 49	(X)	(X)	5	157	1	38
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	2	(0)	-	-
100 to 199	(X)	(X)	1	(0)	-	-
200 to 499	(X)	(X)	1	(0)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	43	652	11	122
Farms with--						
1 to 9	(X)	(X)	28	105	8	26
10 to 19	(X)	(X)	4	(0)	1	12
20 to 49	(X)	(X)	9	296	2	84
50 to 99	(X)	(X)	1	90	-	-
100 and over	(X)	(X)	1	(0)	-	-
100 to 199	(X)	(X)	1	(0)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	49	601	(X)	(X)	(X)	(X)
Bulls and steers, including calves	51	363	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	170	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	114	2 764	55	1 000	(NA)	234
Cattle	(NA)	(NA)	36	515	5	201
Calves	(NA)	(NA)	31	485	5	33

	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	58	1 236	65	2 070	22	130	44	1 106
Farms with--								
1 to 19	48	275	47	360	21	50	34	225
20 to 49	4	109	9	261	-	-	4	109
50 to 99	3	243	3	177	1	80	3	243
100 and over	3	609	6	1 272	-	-	3	529
1964								
Total on place	108	1 583	(NA)	2 558	60	206	(NA)	1 377

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	96	4 000	87	4 701	136	2 297	76	2 392
Farms with—								
1 to 24	54	642	41	551	(NA)	(NA)	(NA)	(NA)
25 to 49	24	768	19	650	(NA)	(NA)	(NA)	(NA)
50 to 99	10	757	16	1 127	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 833	11	2 373	(NA)	(NA)	(NA)	(NA)
100 to 199	6	(0)	8	978	(NA)	(NA)	(NA)	(NA)
200 and over	2	(0)	3	1 395	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	72	515	(X)	(X)	114	412	(X)	(X)
Other hogs and pigs	93	3 485	(X)	(X)	120	1 885	(X)	(X)
Feeder pigs sold	(X)	(X)	16	651	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	76	496	(X)	(X)	122	444	(X)	(X)
December 1 of preceding year and May 31	59	243	(X)	(X)	104	243	(X)	(X)
June 1 and November 30	63	253	(X)	(X)	76	201	(X)	(X)
Sheep and lambs	-	-	-	-	1	3	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	40	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	207 farms, dollars..	343 599	Nematodes in crops
Commercial fertilizer	205 farms, acres on which used..	10 578 tons, dollars..	44 farms, acres on which used..
Lime	25 farms, acres on which used..	1 421 tons, dollars..	Diseases in crops and orchards
Sprays, dusts, fumigants, etc. to control—			6 farms, acres on which used..
Insects on hay crops	- farms, acres on which used..	11 933 dollars..	100 farms, acres on which used..
Insects on other crops	- farms, acres on which used..	132 dollars..	790 farms, acres on which used..
		2 753 dollars..	31 farms, acres on which used..
		33 831 dollars..	954 farms, acres on which used..
			6 220 farms, acres on which used..
			5 farms, acres on which used..
			126 farms, acres on which used..
			178 farms, acres on which used..
			12 farms, acres on which used..
			166 farms, acres on which used..
			3 603 farms, acres on which used..
			24 farms, acres on which used..
			1 362 farms, acres on which used..

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used							
			Total		Dry		Liquid			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	85	3 158	-	-	27	2 198	27	321	5	193
Improved pasture	21	1 386	-	-	7	558	7	158	3	39
Field corn for all purposes	154	3 852	-	-	111	3 244	109	859	48	233
Sorghums for all purposes	1	75	-	-	1	75	1	22	1	4
All small grains	13	217	-	-	10	189	8	14	6	24
Field crops other than corn, sorghums, small grains, silage, and field seeds	192	3 753	5	89	192	3 479	192	1 673	3	6
Hay or grass silage	28	775	-	-	12	649	11	168	7	45
Field seeds	1	100	-	-	1	100	1	15	-	-
Vegetables, sweet corn, or melons for sale	8	15	-	-	6	11	6	6	-	-
Berries for sale	3	26	-	-	1	2	1	1	-	-
Land in orchards (see text)	3	9	1	4	3	9	3	7	-	-
Nursery or greenhouse products	3	9	1	4	3	9	3	7	-	-
All other crops	2	52	-	-	1	50	1	5	-	-

Class 1-5 Farms

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

	1969			1964					
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	147	3 744	214 202	-	-	-	185	2 619	118 552
For silage (tons, green weight)	4	60	684	-	-	-	2	8	38
Cut for green or dry fodder, hogged or grazed	9	48	(X)	-	-	-	(NA)	197	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	-	-	-	-	-	-	1	1	10
For silage (tons, green weight)	1	75	750	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	10	15	-	-	-	1	5	3
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	302	302	-	-	-	-	-	-
Small grain hay (tons, dry)	7	58	68	-	-	-	24	188	137
Other hay (tons, dry)	21	405	968	-	-	-	(NA)	786	958
Grass silage (tons, green)	-	-	-	-	-	-	5	67	168
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	2	1	1 350

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	110	2 480	-	-	3	110	2	14	7	34	835
Winter wheat (bushels)	3	110	2 480	-	-	3	110	2	14	-	-	-
Oats for grain (bushels)	12	107	3 606	-	-	9	79	13	10	8	110	3 960
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	89	2 378	46 689	-	-	64	2 113	368	3	81	1 408	35 594
Peanuts for nuts (pounds)	2	(Z)	70	-	-	-	-	-	-	3	5	1 700
Irish potatoes (hundredweight)	6	2	78	-	-	1	1	1	-	11	2	454
Tobacco (pounds)	187	1 277	2 382 538	4	88	187	1 274	1 274	3	212	1 100	1 962 831
Cotton (bales)	11	82	51	-	-	9	80	27	-	51	394	273

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	15	-	-	6	23
Selected vegetables						
Tomatoes	1	(Z)	-	-	1	4
Sweet corn	1	(Z)	-	-	1	2
Cucumbers and pickles	3	5	-	-	3	5
Watermelons	4	4	-	-	2	6
Snap beans, bush, pole	3	5	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	3	26	(X)	(X)	(X)	(X)	(X)	(X)	
1964	7	19	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1	(Z)	6	1	6	-	-	-	
1964	1	(NA)	7	1	7	-	-	-	
Peaches, all (pounds)	1	(Z)	6	1	6	-	-	-	
1964	1	(NA)	6	1	6	-	-	-	
Clingstone (pounds)	1	-	-	-	-	-	-	-	
Freestone (pounds)	1	(Z)	6	1	6	-	-	-	
Pears, all (pounds)	1	(Z)	20	1	12	1	8	1	
1964	1	(NA)	3	1	3	-	-	-	
Bartlett (pounds)	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1	(Z)	20	1	12	1	8	1	
Cherries, all (pounds)	-	-	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	
Tart (pounds)	-	-	-	-	-	-	-	-	
Sweet (pounds)	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	-	-	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1	4	400	1	100	1	300	1	
1964	3	(NA)	730	-	-	3	730	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	3	(X)	8	(D)	3	(X)	17	13 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	16 000	-	(D)	1	9 000	-	16 000
Flower seeds, vegetable seeds, and vegetable plants	1	8 000	-	(D)	1	1 000	-	2 500
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	7	51 110	20	101 799
Firewood and fuelwood	1	225	(NA)	(NA)
Sawlogs and veneer logs	4	31 128	(NA)	(NA)
Pulpwood	10	10 042	(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	1 065	1 711	Number of farms by acres harvested:		
Land in farms	109 421	152 735	50 to 99 acres	42	78
Average size of farm	102.7	89.3	100 to 199 acres	21	46
Approximate land area	506 880	507 525	200 to 499 acres	17	17
Proportion in farms	21.6	30.0	500 to 999 acres	2	3
			1,000 acres and over	-	-
Value of land and buildings	54 246 789	(NA)	Cropland used only for pasture	695	690
Average per farm	50 935	30 034	or grazing	25 648	19 761
Average per acre	495.76	338.22	All other cropland (see text)	361	(NA)
				10 535	19 409
Land in Farms According to Use			Woodland including woodland		
Total cropland	978	1 582	pasture	761	1 343
Harvested cropland	54 493	70 930		33 080	53 903
	630	1 292	All other land (see text)	772	(NA)
	18 310	31 760		21 848	27 886
Number of farms by acres harvested:			Irrigated land	11	10
1 to 9 acres	271	559		116	157
10 to 19 acres	157	367			
20 to 29 acres	74	128			
30 to 49 acres	46	94			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 065	109 421	630	78 540	18 310	11	914	116	1 711	152 735	1 292	31 760
Farms with-												
1 to 9 acres	38	187	21	120	78	2	6	4	66	276	27	109
10 to 49 acres	473	14 268	240	7 323	2 065	4	91	5	797	22 505	562	5 185
50 to 89 acres	139	8 002	80	4 608	1 126	2	109	35	256	14 683	199	2 978
70 to 99 acres	123	10 221	80	6 590	1 478	-	-	-	211	17 337	171	2 914
100 to 139 acres	100	11 625	61	7 026	1 329	-	-	-	140	16 128	122	3 252
140 to 179 acres	49	7 781	34	5 427	1 272	2	323	22	66	10 383	55	1 928
180 to 219 acres	26	5 167	18	3 595	526	-	-	-	46	9 079	40	2 285
220 to 259 acres	30	7 073	23	5 425	1 259	-	-	-	25	5 983	24	1 659
260 to 499 acres	63	22 019	53	18 495	5 309	1	385	50	65	22 605	59	5 104
500 to 999 acres	14	8 677	11	6 936	1 727	-	-	-	29	19 533	24	4 666
1,000 to 1,999 acres	10	14 401	9	12 995	2 141	-	-	-	9	(D)	8	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by-					Farm operators by age groups:				
All farm operators	1 065	1 711	50	195	Under 25 years	15	7	-	(NA)
Harvested cropland	109 421	152 735	2 998	8 300	25 to 34 years	68	70	3	(NA)
Full owners	817	1 282	38	104	35 to 44 years	143	280	3	(NA)
Harvested cropland	70 260	96 505	2 294	4 488	45 to 54 years	290	496	15	(NA)
Part owners	423	897	33	87	55 to 64 years	278	459	14	(NA)
Harvested cropland	5 994	12 366	393	1 115	65 years and over	271	399	15	(NA)
Tenants	193	264	3	28	Average age	54.6	55.0	58.3	(NA)
Harvested cropland	35 011	44 266	450	1 843	Farm operators by place of residence:				
Percent of tenancy	11 103	15 527	154	725	On farm operated	730	1 528	40	(NA)
	5.1	9.4	18.0	32.3	Not on farm operated	177	(NA)	6	(NA)
					Farm operators reporting days of work				
					off farm	708	1 013	36	(NA)
					1 to 49 days	65	130	8	(NA)
					50 to 99 days	24		4	(NA)
					100 to 199 days	94		9	(NA)
					200 days and over	525		15	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text)		
Class 1-Sales of \$40,000 and over	33	21	dollars	5 252 486	4 950 950
Class 2- " \$20,000 to \$39,999	27	29	Average per farm	4 931	2 894
Class 3- " \$10,000 to \$19,999	34	45	Crops including nursery products and hay	431	(NA)
Class 4- " \$5,000 to \$9,999	41	73	dollars	1 828 741	1 885 077
Class 5- " \$2,500 to \$4,999	102	129	Forest products	44	121
Class 6 (see text)	128	308	dollars	65 163	84 721
Part time (see text)	472	756	Livestock, poultry, and their products	616	(NA)
Part retirement (see text)	227	348	dollars	3 358 582	2 967 300
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	320	660	Customwork and other	60	(NA)
\$250 to \$499	134	239	agricultural services	155 020	(NA)
\$500 to \$999	187	248			
\$1,000 to \$1,999	99	133	Recreational services	19	15
\$1,500 to \$1,999	77	77		15 844	13 876
\$2,000 to \$2,499	33	59	Government farm programs	387	(NA)
\$2,500 and over	215	299		227 992	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	5 029 684	1 711 (NA)	Seeds, bulbs, plants, and trees	193 352	1 045 209 845
Number of farms with expenditures of--			Commercial fertilizer	859	1 351
\$1 to \$499	303	(NA)		530 192	640 105
\$500 to \$999	265	(NA)	Lime	215	227
\$1,000 to \$1,999	205	(NA)		43 392	(NA)
\$2,000 to \$2,999	77	(NA)	Other agricultural chemicals (see text)	348	(NA)
\$3,000 to \$4,999	55	(NA)		94 239	(NA)
\$5,000 to \$9,999	58	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 002 275 312	1 240 311 855
\$10,000 and over	102	(NA)	Hired farm labor	355	610
Items reported both years	3 372 438	3 067 935		565 649	674 925
Livestock and poultry	348	611	Contract labor, machine hire, and customwork	366	580
Feed for livestock and poultry	471 808	202 935		272 908	114 175
Commercially mixed formula feeds	625	1 038	All other production expenses	704	(NA)
	1 063 217	914 095		1 519 615	(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	985	5 027 142	\$1,000 to \$4,999	550	1 292 394			
By value groups			\$5,000 to \$9,999	201	1 310 206			
\$1 to \$999	131	73 189	\$10,000 to \$19,999	53	628 933			
			\$20,000 and over	50	1 722 420			
	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	754	1 020	488	600	363	420	1 534	2 179
Motortrucks including pickups	687	942	341	406	424	536	1 078	1 342
Tractors other than garden tractors and motor tillers	765	1 200	271	379	558	821	1 081	1 639
Riding garden tractors 7 hp and over	99	103	69	70	31	33	(NA)	(NA)
Grain and bean combines, self-propelled	42	43	18	18	25	25	34	36
Cornpickers, corn heads, and picker-shellers	38	41	16	17	22	24	43	43
Pickup balers	123	126	44	44	80	82	248	248

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	711	(X)	562	(X)	1 370	(NA)	(NA)	(NA)
Cattle and calves	658	16 078	517	7 621	1 232	19 991	760	7 181
Farms with--								
1 to 4	142	345	159	406	735	(NA)	(NA)	(NA)
5 to 9	134	914	131	880	(NA)	(NA)	(NA)	(NA)
10 to 19	166	2 205	126	1 675	254	(NA)	(NA)	(NA)
20 and over	216	12 614	101	4 660	243	(NA)	(NA)	(NA)
Cows and heifers that had calved	517	7 999	(X)	(X)	1 092	9 785	(NA)	(NA)
Milk cows	108	2 294	(X)	(X)	464	3 456	(NA)	(NA)
Farms with--								
1 or 2	47	54	(X)	(X)	344	(NA)	(NA)	(NA)
3 or 4	21	70	(X)	(X)	46	(NA)	(NA)	(NA)
5 to 9	7	43	(X)	(X)	29	(NA)	(NA)	(NA)
10 and over	33	2 127	(X)	(X)	45	(NA)	(NA)	(NA)
Hogs and pigs	148	2 555	87	4 340	505	3 614	153	3 935
Farms with--								
1 to 4	87	176	13	28	408	(NA)	64	(NA)
5 to 9	11	64	22	143	(NA)	(NA)	(NA)	(NA)
10 to 24	31	450	29	458	66	(NA)	89	(NA)
25 and over	19	1 865	23	3 711	31	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	23	871	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	58	295	(X)	(X)	138	466	(X)	(X)
December 1 of preceding year and May 31	44	154	(X)	(X)	90	207	(X)	(X)
June 1 and November 30	36	141	(X)	(X)	105	259	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	66	2	64	6	71	2	37
Horses and ponies	219	814	38	154	(NA)	(NA)	31	87
Chickens 3 months old or older	170	71 676	35	36 234	656	154 455	(NA)	87 009
Farms with-	147	3 281	14	405	573	(NA)	(NA)	(NA)
1 to 99	8	1 395	6	1 004	32	(NA)	(NA)	(NA)
100 to 399	7	8 200	10	8 321	29	(NA)	(NA)	(NA)
400 to 1,599	8	58 800	5	26 504	22	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	158	70 994	31	35 774	590	137 715	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	68 582	8	509 000	(NA)	(NA)	2	(D)
Other livestock and poultry	126	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	221	673	542	1 742	Hay, excluding sorghum hay	4 810	8 844	(NA)	(NA)
For grain	1 619	4 305	161 605	460 025	acres	7 754	11 030		
bushels	56 025	161 605			tons	76	247		
Cut for silage, green or dry fodder, or hogged or grazed	28	(NA)			Cotton	1 259	3 637		
acres	1 011	1 811			acres	974	3 826		
bales					Peanuts for nuts	12	21		
Sorghums for all purposes except sirup	48	152			acres	21	13		
For grain or seed	13	147			pounds	9 880	12 233		
acres	82	4 753			Tobacco	-	-		
bushels	3 298	4 753			acres	-	-		
Cut for silage, dry forage or hay, or hogged or grazed	36	(NA)			pounds	-	-		
acres	967	2 175			Irish potatoes and sweetpotatoes	60	(NA)		
Wheat for grain	69	179			acres	41	51		
acres	350	1 954			Vegetables, sweet corn, or melons for sale	84	87		
bushels	9 278	46 055			acres	435	458		
Other small grains for grain	89	(NA)			acres	12	17		
acres	1 180	3 528			acres	10	8		
Soybeans for beans	131	91			Land in orchards (see text)	51	141		
acres	5 290	2 101			acres	941	1 445		
bushels	119 507	38 723			Other crops	85	(NA)		
					acres	790	(NA)		
					Greenhouse products under glass or other protection	9	(NA)		
					acres	237 002	188 329		
					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	237	297			Total woodland	12 366	16 167		
Land in farms	50 449	57 085			acres				
Average size of farm	212.8	192.2			Woodland pastured	120	127		
Value of land and buildings	28 009 552	(NA)			acres	5 440	4 843		
Average per farm	118 183	(NA)			Woodland not pastured	113	162		
Average per acre	555.20	(NA)			acres	6 926	11 324		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	58	126		
Total cropland	217	(NA)			acres	5 583	7 439		
acres	29 800	31 449			Improved pastureland and rangeland	39	74		
Harvested cropland	179	249			acres	3 881	4 656		
acres	13 369	18 136			Pastureland and rangeland not improved	27	(NA)		
Number of farms by acres harvested:					acres	1 702	2 783		
1 to 49 acres	101	(NA)			All other land (see text)	157	262		
50 to 99 acres	38	(NA)			acres	2 700	2 023		
100 to 199 acres	21	(NA)			Irrigated land	10	6		
200 to 499 acres	17	(NA)			acres	115	145		
500 to 999 acres	2	(NA)			Total pastureland (all types)	181	(NA)		
1,000 acres and over	-	(NA)			acres	23 247	20 812		
1,000 to 1,999 acres	-	(NA)			Conservation Practices				
2,000 acres and over	-	(NA)			Grain or row crops farmed on the contour	23	(NA)		
Cropland used only for pasture or grazing	135	128			acres	2 058	(NA)		
acres	12 224	8 530			Stripcropping systems to control erosion	1	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	37	68			acres	38	(NA)		
acres	1 706	2 136			Cropland and pastureland having terraces	38	(NA)		
Cropland on which all crops failed	6	11			acres	4 773	(NA)		
acres	276	169							
Cropland in cultivated summer fallow	11	-							
acres	165	-							
Cropland idle	59	85							
acres	2 060	2 478							

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	237	297	50 449	179	43 783	13 369	10	911	115
Farms with-									
1 to 9 acres	9	15	38	3	16	11	1	3	3
10 to 49 acres	32	64	906	16	494	200	4	91	5
50 to 69 acres	21	29	1 257	15	892	316	2	109	35
70 to 99 acres	21	27	1 692	15	1 156	583	-	-	-
100 to 139 acres	35	43	4 133	28	3 248	871	-	-	-
140 to 179 acres	27	19	4 290	20	3 207	1 081	2	323	22
180 to 219 acres	9	22	1 790	7	1 390	205	-	-	-
220 to 259 acres	18	12	4 250	17	4 018	1 193	-	-	-
260 to 499 acres	47	39	16 173	42	14 622	5 079	1	385	50
500 to 999 acres	12	21	7 337	10	6 157	1 717	-	-	-
1,000 to 1,999 acres	6	5	8 583	6	8 583	2 113	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

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	12	5.0	Irrigated land—Continued		
Proportion of all class 1-5 farms			Cropland		10
Land in farms			Harvested		115
Cropland	913		Used only for pasture		10
Irrigated	605		Pasture, other than cropland pasture		115
Harvested			Water used		108
Average per farm			Class 1-5 farms with artificial drainage		20
Land in farms	10		Proportion of class 1-5 farms		8.4
Proportion of all class 1-5 farms	4.2		Land in farms		3 201
Land in farms	911		Average per farm		160.0
Average per farm	91.1		Drained land		727
Cropland	605		Average per farm		36.3
Harvested cropland	466		Class 1-5 farms reporting both irrigation and drainage in 1969		2
Irrigated land	115		Land in farms		46
Average per farm	11.5				

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	237	6	297	6				
farms								
acres	50 449	830	57 085	830	1 972	-	(NA)	
Harvested cropland	179	6	249	6	5	-	(NA)	
farms								
acres	13 369	220	18 136	220	518	-	(NA)	
Full owners	120	2	146	2	1	-	(NA)	
farms								
acres	19 097	330	(NA)	330	1 454	-	(NA)	
Harvested cropland	68	2	(NA)	2	-	-	(NA)	
farms								
acres	2 456	36	(NA)	36	-	-	(NA)	
Part owners	103	3	105	3				
farms								
acres	29 197	450	(NA)	450	3	-	2	
Harvested cropland	97	3	(NA)	3	22	-	15	
farms								
acres	10 101	154	(NA)	154	36	-	61	
Tenants	14	1	45	1	54	3	93	
farms								
acres	2 155	50	(NA)	50	78	1	76	
Harvested cropland	14	1	(NA)	1	44	2	50	
farms								
acres	812	30	(NA)	30	53.0	59.6	(NA)	
Percent of tenancy	5.9	16.6	15.1	16.6				
Farms by type of organization								
Individual or family	199	6	(NA)	6	123	1	124	
farms								
acres	39 472	830	(NA)	830	15	-	23	
Partnership	32	-	(NA)	-	5	1	15	
farms								
acres	9 005	-	(NA)	-	26	-	9	
					77	-	77	
Farm operators by age groups:								
Under 25 years								
25 to 34 years								
35 to 44 years								
45 to 54 years								
55 to 64 years								
65 years and over								
Average age								
Farm operators by place of residence:								
On farm operated								
Not on farm operated								
Farm operators reporting days of work off farm								
1 to 49 days								
50 to 99 days								
100 to 199 days								
200 days and over								

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of class 1-5 farms by economic class		Number of class 1-5 farms by economic class			agricultural products sold:			
Class 1—Sales of \$40,000 and over	33		21		\$1 to \$2,499 (see text)	23		(X)	
Class 2— "\$20,000 to \$39,999	27		29		\$2,500 to \$4,999	79		131	
Class 3— "\$10,000 to \$19,999	34		45		\$5,000 to \$7,499	25		45	
Class 4— "\$5,000 to \$9,999	41		73		\$7,500 to \$9,999	16		28	
Class 5— "\$2,500 to \$4,999	102		129		\$10,000 to \$14,999	20		26	
Market value of all agricultural products sold (see text)					\$15,000 to \$19,999	14		19	
farms					\$20,000 to \$29,999	21		21	
dollars	4 751 661		4 208 101		\$30,000 to \$39,999	6		8	
Average per farm	20 049		14 168		\$40,000 to \$59,999	16		11	
					\$60,000 and over	17		10	
					\$60,000 to \$79,999	7		(NA)	
					\$80,000 and over	10		(NA)	

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	123	1 672 009	Livestock, poultry, and their products sold	184	3 023 830
Grains	69	284 927	Poultry and poultry products	30	690 708
Tobacco	-	-	Dairy products	36	1 513 487
Cotton and cottonseed	18	75 190	Dairy cattle and calves	36	151 090
Field seeds, hay, forage, and silage	36	68 232	Other cattle and calves	122	499 944
Other field crops	4	1 940	Hogs, sheep, and goats	27	137 021
Vegetables, sweet corn, and melons	19	119 750	Other livestock and livestock products	17	31 580
Fruits, nuts, and berries	17	523 025	Farms with farm-related income from- Customwork and other agricultural services	30	134 276
Nursery and greenhouse products	8	598 945	Recreational services	9	11 104
Forest products sold	19	55 822	Government farm programs	97	124 707

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	4	2 377 992	Commercial fertilizer	377	1 192 839			268
Number of farms with expenditures of-			Lime	22	57			(NA)
\$1 to \$1,999	30		Other agricultural chemicals (see text)	85	119 372			(NA)
\$2,000 to \$2,999	26		Gasoline and other petroleum fuel and oil for the farm business	187	235 034			297
\$3,000 to \$4,999	29		Gasoline	118	224 391			201 877
\$5,000 to \$9,999	51		Diesel oil	27	94 578			291
\$10,000 to \$19,999	31		LP gas, butane, and propane	8	24 087			153 290
\$20,000 to \$39,999	20		Motor oil, grease, piped gas, kerosene, and fuel oil	32	235 978			59
\$40,000 and over	2	824 258	Hired farm labor	520	141 140			22
Items reported both years			Workers by number of days worked:					1 901
Livestock and poultry	100		150 days or more	62	135			30 057
Feed for livestock and poultry	366	609 168	Less than 150 days	105	871			217
Commercially mixed formula feeds	11	342	Contract labor	170	182			605 338
Feed ingredients	813	849 48	Machine hire and customwork	60	862			231
Whole grains	45		All other production expenses	1	306 145			(NA)
Hay, green chop, and silage	2	007 99						(NA)
Seeds, bulbs, plants, and trees	177	190 120						(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	228	2 484 019	\$10,000 to \$19,999	35	409 933			
By value groups:			\$20,000 to \$29,999	27	621 950			
\$1 to \$4,999	89	236 335	\$30,000 to \$49,999	5	186 300			
\$5,000 to \$9,999	62	423 681	\$50,000 and over	10	605 820			

	1969		Equipment manufactured -				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	177	252	135	170	67	82	272	408
2 or 3	47	102	24	55	12	24	(NA)	(NA)
4 and over	6	26	1	5	1	4	(NA)	(NA)
Motortrucks including pickups	201	378	121	164	130	214	237	426
2 and over	105	282	39	82	45	129	(NA)	(NA)
Tractors other than garden tractors and motor tillers	212	467	99	160	151	307	249	595
2 or 3	92	213	28	68	60	140	(NA)	(NA)
4 and over	30	164	6	27	18	94	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	210	437	96	150	149	287	249	580
Crawler tractors	20	30	10	10	13	20	15	15
Riding garden tractors 7 hp and over	33	34	23	23	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	32	33	16	16	17	17	25	27
Cornpickers, corn heads, and picker-shellers	26	29	16	17	10	12	(NA)	(NA)
Corn heads for combines	11	11	9	9	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	17	18	8	8	9	10	(NA)	(NA)
Pickup balers	70	72	28	28	43	44	(NA)	(NA)
Windrowers, pull and self-propelled	31	31	13	13	18	18	(NA)	(NA)
Field forage harvesters, shear bar	22	24	13	15	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	39	(X)	26	(X)	Turkeys	1	5	-	-
Chickens 3 months old or older	34	68 111	18	33 505	Turkey hens kept for breeding	1	4	-	-
Farms with-					Other turkeys	1	1	-	-
1 to 1,599	26	9 311	13	7 001	Ducks, geese, and other poultry	3	51	-	-
1,600 to 3,199	3	8 600	1	1 900	1964				
3,200 to 9,999	3	(D)	4	24 604	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	2	(D)	-	-	Chickens 4 months old or older	110	137 053	(NA)	83 367
Hens and pullets of laying age excluding started pullets	34	67 876	18	33 500	Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Pullets not yet of laying age	4	220	-	-	Turkeys	(NA)	(NA)	3	115
Other chickens	3	15	1	5					
Broilers and other meat-type chickens less than 3 months old	5	68 500	8	509 000					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number
1969						
Any livestock	183	(X)	167	(X)	(X)	(X)
Any cattle, hogs, or sheep	169	(X)	161	(X)	(X)	(X)
Cattle and calves	162	10 168	155	5 101	14	241
Farms with-						
1 to 19	47	495	67	740	11	91
20 to 49	44	1 500	63	1 853	2	(D)
50 to 99	38	2 529	17	1 181	-	-
100 to 199	26	3 232	6	(D)	1	(D)
200 and over	7	2 412	2	(D)	-	-
200 to 499	5	(D)	2	(D)	-	-
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	108	2 066	8	161
Farms with-						
1 to 9	(X)	(X)	55	229	4	15
10 to 19	(X)	(X)	21	268	2	20
20 to 49	(X)	(X)	23	620	1	(D)
50 to 99	(X)	(X)	5	344	-	-
100 and over	(X)	(X)	4	605	1	(D)
100 to 199	(X)	(X)	3	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	139	3 035	7	80
Farms with-						
1 to 9	(X)	(X)	42	216	2	10
10 to 19	(X)	(X)	44	621	5	70
20 to 49	(X)	(X)	40	1 133	-	-
50 to 99	(X)	(X)	9	565	-	-
100 and over	(X)	(X)	4	500	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	130	2 846	(X)	(X)	(X)	(X)
Bulls and steers, including calves	133	1 675	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	28	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	217	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	197	9 835	165	3 778	(NA)	380
Cattle	(NA)	(NA)	112	1 540	16	302
Calves	(NA)	(NA)	143	2 238	13	78

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	152	5 647	159	8 009	46	2 159	126	3 488
Farms with-								
1 to 19	70	637	50	481	17	82	68	591
20 to 49	50	1 647	49	1 610	10	372	41	1 293
50 to 99	19	1 241	41	2 680	13	852	13	803
100 and over	13	2 122	19	3 238	6	853	4	801
1964								
Total on place	176	5 199	(NA)	7 050	91	2 785	(NA)	2 414

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	35	1 845	27	3 499	72	1 140	33	1 687
Farms with-								
1 to 24	20	155	11	153	(NA)	(NA)	(NA)	(NA)
25 to 49	3	86	2	74	(NA)	(NA)	(NA)	(NA)
50 to 99	8	604	6	425	(NA)	(NA)	(NA)	(NA)
100 and over	4	1 000	8	2 847	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	6	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	19	147	(X)	(X)	18	82	(X)	(X)
Other hogs and pigs	35	1 698	(X)	(X)	71	1 058	(X)	(X)
Feeder pigs sold	(X)	(X)	6	630	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	20	201	(X)	(X)	22	111	(X)	(X)
December 1 of preceding year and May 31	17	111	(X)	(X)	13	43	(X)	(X)
June 1 and November 30	15	90	(X)	(X)	20	68	(X)	(X)
Sheep and lambs	3	6	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	68	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	200 farms, 485 dollars	428	3 farms, 126 dollars, 1 190 acres on which used
Commercial fertilizer	184 farms, 19 acres on which used, 5 tons, 377 dollars	291	7 farms, 502 acres on which used, 9 dollars
Lime	57 farms, 2 acres on which used, 3 tons, 22 dollars	820	56 farms, 4 acres on which used, 34 dollars
Sprays, dusts, fumigants, etc. to control-			
Insects on hay crops	45 farms, 160 acres on which used, 28 dollars	1	17 farms, 888 acres on which used, 1 653 dollars
Insects on other crops	1 564 farms, 31 acres on which used, 712 dollars	57	4 farms, 308 acres on which used, 730 dollars
			56 farms, 6 378 acres on which used, dollars
			4 farms, 4 control of crops or thinning of fruit, 308 acres on which used, 730 dollars
			56 farms, 6 insect control on livestock and poultry, 378 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	135	12 224	-	-	95	7 461	87	1 767	20	395
Improved pasture	39	3 881	-	-	27	2 103	24	603	8	103
Field corn for all purposes	52	1 894	-	-	45	1 799	38	556	19	275
Sorghums for all purposes	21	919	-	-	19	683	17	170	6	56
All small grains	43	1 052	-	-	32	917	27	175	9	40
Field crops other than corn, sorghums, small grains, silage, and field seeds	67	5 367	-	-	45	3 594	40	523	11	372
Hay or grass silage	92	2 763	-	-	43	1 507	39	311	13	124
Field seeds	17	523	-	-	11	291	11	77	1	2
Vegetables, sweet corn, or melons for sale	26	329	1	35	14	126	14	54	-	-
Berries for sale	2	1	2	1	1	1	1	(Z)	-	-
Land in orchards (see text)	18	807	2	51	16	789	16	278	-	-
Nursery or greenhouse products	10	75	6	28	6	16	5	25	1	1
All other crops	1	2	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	38	906	35 347	-	-	-	98	1 929	88 439	-	-	-
For silage (tons, green weight)	15	951	10 390	-	-	-	29	1 209	14 018	-	-	-
Cut for green or dry fodder, hogged or grazed	3	37	(X)	-	-	-	(NA)	70	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	4	47	1 946	-	-	-	6	77	1 775	-	-	-
For silage (tons, green weight)	12	700	6 321	-	-	-	23	1 244	10 703	-	-	-
Cut for dry forage or hay (tons, dry weight)	6	166	450	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	1	6	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	45	106	-	-	-	7	115	194	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	13	259	276	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	25	656	1 181	-	-	-	86	1 525	1 985	-	-	-
Other hay (tons, dry)	66	1 771	3 496	-	-	-	(NA)	2 865	3 628	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	7	105	658	-	-	-
Hay crops cut and fed green (tons, green)	2	32	64	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	1	2 875	2	1	2	2	-	1 725	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	21	176	4 808	-	-	14	143	29	4	52	1 113	29 468
Winter wheat (bushels)	21	176	4 808	-	-	14	143	29	4	-	-	-
Oats for grain (bushels)	26	715	36 806	-	-	18	613	102	28	83	1 863	79 121
Barley for grain (bushels)	15	147	7 980	-	-	15	147	41	8	26	621	20 717
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	6	41	817
Soybeans for beans (bushels)	51	4 411	103 269	-	-	27	2 659	368	120	47	1 697	33 322
Peanuts for nuts (pounds)	1	1	480	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	15	890	-	-	6	15	1	-	6	-	42
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	19	934	700	-	-	17	917	153	252	92	2 545	2 801

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	26	329	1	35	25	283
Selected vegetables:						
Tomatoes	9	5	-	-	12	16
Sweet corn	13	17	-	-	11	32
Cucumbers and pickles	3	2	-	-	6	5
Watermelons	8	11	-	-	11	17
Snap beans, bush, pole	17	257	1	35	14	114

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)	18	807	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	28	768	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1969	5	19	1 319	3	709	3	610	2	50 900
1964	12	(NA)	3 349	10	1 400	10	1 949	7	147 791
Peaches, all (pounds)	15	787	76 025	5	3 316	15	72 709	14	11 024 004
1964	16	(NA)	38 937	7	5 906	16	33 031	7	558 000
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	15	787	76 025	5	3 316	15	72 709	14	11 024 004
Pears, all (pounds)	1	(Z)	9	1	5	1	4	1	200
1964	9	(NA)	48	3	8	8	40	2	300
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1	(Z)	9	1	5	1	4	1	200
Cherries, all (pounds)	1	(Z)	2	-	-	1	2	-	-
1964	3	(NA)	17	1	3	2	14	1	20
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1	(Z)	2	-	-	1	2	-	-
Plums and prunes, all (pounds)	1	(Z)	2	-	-	1	2	-	-
1964	2	(NA)	25	-	-	2	25	1	280
Plums (pounds, fresh)	1	(Z)	2	-	-	1	2	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	3	1	361	2	46	2	315	-	-
1964	14	(NA)	16 031	3	1 167	14	14 864	14	152 435

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	68	51 000	8	(X)	113	115 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	232 300	1	544 345	8	169 660	-	477 152
Flower seeds, vegetable seeds, and vegetable plants	2	4 300	1	3 600	2	2 840	20	11 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	2	2	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	5 750	29	36 163
Firewood and fuelwood	2	610	(NA)	(NA)
Sawlogs and veneer logs	3	5 257	(NA)	(NA)
Pulpwood	12	43 777	(NA)	(NA)
Other forest products	2	428	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms number	377		671		Number of farms by acres harvested:			
Land in farms acres	106 081		144 435		50 to 99 acres	21		39
Average size of farm acres	281.3		215.3		100 to 199 acres	16		18
Approximate land area acres	285 440		285 445		200 to 499 acres	8		13
Proportion in farms percent	37.2		50.5		500 to 999 acres	1		3
Value of land and buildings dollars	19 997 250		(NA)		1,000 acres and over	-		-
Average per farm dollars	53 043		33 215		Cropland used only for pasture or grazing farms			
Average per acre dollars	188.50		163.25		acres	266		223
Land in Farms According to Use					. . . . . acres			
Total cropland farms	344		550		All other cropland (see text) farms			
Harvested cropland farms	34 803		37 501		acres			
Number of farms by acres harvested:					Woodland including woodland pasture farms			
1 to 9 acres	77		202		acres			
10 to 19 acres	51		85		All other land (see text) farms			
20 to 29 acres	24		57		acres			
30 to 49 acres	26		41		Irrigated land farms			
					acres			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	377	106 081	224	85 835	8 517	4	1 122	15	671	144 435	458	15 307
Farms with—												
1 to 9 acres	20	110	10	68	32	-	-	-	26	106	14	49
10 to 49 acres	68	1 969	29	800	235	1	14	2	186	4 824	102	734
50 to 69 acres	40	2 381	20	1 203	287	-	-	-	91	5 243	56	485
70 to 99 acres	29	2 409	19	1 583	259	-	-	-	79	6 614	54	657
100 to 139 acres	61	7 170	33	3 930	568	2	239	9	65	7 790	46	719
140 to 179 acres	33	5 149	13	2 018	316	-	-	-	51	8 004	38	863
180 to 219 acres	21	4 195	16	3 209	448	-	-	-	33	6 499	26	765
220 to 259 acres	13	3 136	12	2 911	482	-	-	-	20	4 762	18	846
260 to 499 acres	45	16 098	31	11 007	1 723	-	-	-	65	23 197	54	2 958
500 to 999 acres	33	22 302	28	19 077	1 864	1	869	4	37	25 256	33	2 993
1,000 to 1,999 acres	6	7 946	5	6 813	672	-	-	-	10	13 620	9	1 518
2,000 acres and over	8	33 216	8	33 216	1 631	-	-	-	8	38 521	8	2 720

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	377	671	29	132	Under 25 years	2	7	-	(NA)
Harvested cropland farms	106 081	144 435	2 157	7 237	25 to 34 years	27	24	3	(NA)
acres	224	458	15	108	35 to 44 years	50	92	-	(NA)
acres	8 517	15 307	454	1 199	45 to 54 years	101	196	5	(NA)
Full owners farms	293	493	24	90	55 to 64 years	94	174	7	(NA)
acres	81 839	79 690	1 538	5 148	65 years and over	103	178	14	(NA)
Harvested cropland farms	163	307	10	73	Average age	55.0	55.8	60.4	(NA)
acres	4 722	5 764	208	681	Farm operators by place of residence				
Part owners farms	62	101	4	8	On farm operated	247	606	20	(NA)
acres	21 586	29 217	603	736	Not on farm operated	80	(NA)	2	(NA)
Harvested cropland farms	53	89	4	7	Farm operators reporting days of work				
acres	3 520	5 263	236	155	off farm	262	401	19	(NA)
Tenants farms	22	66	1	34	1 to 49 days	34	50	2	(NA)
acres	2 656	6 777	16	1 353	50 to 99 days	27		3	(NA)
Harvested cropland farms	8	51	1	28	100 to 199 days	20		5	(NA)
acres	275	1 195	10	363	200 days and over	181	351	9	(NA)
Percent of tenancy	5.8	9.8	3.4	25.8					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of farms by economic classes:				
Class 1—Sales of \$40,000 and over	13		9	
Class 2— " \$20,000 to \$39,999	17		12	
Class 3— " \$10,000 to \$19,999	17		22	
Class 4— " \$5,000 to \$9,999	36		33	
Class 5— " \$2,500 to \$4,999	45		51	
Class 6 (see text)	33		113	
Part time (see text)	147		279	
Part retirement (see text)	68		151	
Abnormal (see text)	1		1	
Market value of all agricultural products sold (see text) dollars	2 853 928		2 087 050	
Average per farm dollars	7 570		3 110	
Crops including nursery products and hay farms	118		(NA)	
dollars	296 837		433 542	
Forest products farms	63		86	
dollars	124 667		241 855	
Livestock, poultry, and their products farms	313		(NA)	
dollars	2 432 424		1 411 131	

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	60	245	Customwork and other	23	(NA)
\$250 to \$499	47	99	agricultural services farms	24	067
\$500 to \$999	62	104	dollars		(NA)
\$1,000 to \$1,499	38	46	Recreational services farms	7	3
\$1,500 to \$1,999	26	29	dollars	893	546
\$2,000 to \$2,499	19	20	Government farm programs farms	132	(NA)
\$2,500 and over	125	128	dollars	167	881
			dollars		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms, dollars	2 637 112	667 (NA)	Seeds, bulbs, plants, and trees farms, dollars	140 29 304	332 31 519
Number of farms with expenditures of--			Commercial fertilizer farms, dollars	305 301 241	502 267 815
\$1 to \$499	59	(NA)	Lime farms, dollars	85 25 627	102 (NA)
\$500 to \$999	57	(NA)	Other agricultural chemicals (see text) farms, dollars	123 35 035	(NA) (NA)
\$1,000 to \$1,999	104	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms, dollars	363 116 985	487 146 145
\$2,000 to \$2,999	39	(NA)	Hired farm labor farms, dollars	170 278 532	313 246 805
\$3,000 to \$4,999	44	(NA)	Contract labor, machine hire, and customwork farms, dollars	108 68 582	226 67 895
\$5,000 to \$9,999	29	(NA)	All other production expenses farms, dollars	303 580 322	(NA) (NA)
\$10,000 and over	45	(NA)			
Items reported both years dollars	1 996 128	1 586 009			
Livestock and poultry farms, dollars	411 428	151 795			
Feed for livestock and poultry farms, dollars	790 056	674 035			
Commercially mixed formula feeds farms, tons, dollars	8 532 646 096	6 965 585 205			

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	359	1 943 818	\$1,000 to \$4,999	207	495 530			
By value groups:			\$5,000 to \$9,999	77	505 758			
\$1 to \$999	31	17 900	\$10,000 to \$19,999	28	355 050			
			\$20,000 and over	16	569 580			
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	250	355	151	195	129	160	580	839
Motortrucks including pickups	262	332	120	136	166	196	385	470
Tractors other than garden tractors and motor tillers	284	462	101	152	201	310	411	569
Riding garden tractors 7 hp and over	29	32	25	28	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	21	21	11	11	10	10	6	6
Cornpickers, corn heads, and picker-shellers	10	11	4	4	7	7	3	3
Pickup balers	120	126	41	42	81	84	123	125

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	318	(X)	307	(X)	606	(NA)	(NA)	(NA)
Cattle and calves	311	14 557	301	6 780	562	17 946	425	7 937
Farms with--								
1 to 4	24	65	72	197	250	(NA)	(NA)	(NA)
5 to 9	43	315	70	460	31	(NA)	(NA)	(NA)
10 to 19	62	906	71	960	109	(NA)	(NA)	(NA)
20 and over	182	13 271	88	5 163	203	(NA)	(NA)	(NA)
Cows and heifers that had calved	248	7 682	(X)	(X)	526	9 056	(NA)	(NA)
Milk cows	44	963	(X)	(X)	204	1 557	(NA)	(NA)
Farms with--								
1 or 2	21	33	(X)	(X)	144	(NA)	(NA)	(NA)
3 or 4	7	24	(X)	(X)	33	(NA)	(NA)	(NA)
5 to 9	3	19	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	13	887	(X)	(X)	20	(NA)	(NA)	(NA)
Hogs and pigs	47	1 395	22	1 649	195	2 096	70	1 847
Farms with--								
1 to 4	28	62	4	9	155	(NA)	32	(NA)
5 to 9	6	37	4	31	25	(NA)	38	(NA)
10 to 24	3	37	6	105	15	(NA)		(NA)
25 and over	10	1 259	8	1 504				(NA)
Feeder pigs	(X)	(X)	5	164	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	18	274	(X)	(X)	80	339	(X)	(X)
December 1 of preceding year and May 31	16	137	(X)	(X)	50	187	(X)	(X)
June 1 and November 30	12	137	(X)	(X)	55	152	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	6	113	5	74
Horses and ponies	89	237	8	21	(NA)	(NA)	13	15
Chickens 3 months old or older	56	163 837	17	105 020	308	29 568	(NA)	19 975
Farms with—								
1 to 99	40	963	2	12	284	(NA)	(NA)	(NA)
100 to 399	4	(D)	4	909	11	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	2	1 937	8	(NA)	(NA)	(NA)
1,600 and over	10	159 999	9	102 162	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	54	157 746	16	99 020	289	24 245	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	20	-	-	(NA)	(NA)	-	-
Other livestock and poultry	52	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	60	177	Hay, excluding sorghum hay	180	(NA)
For grain	57	110	farms	4 588	8 925
bushels	722	933	acres	7 286	11 422
bushels	29 076	35 396	tons	25	97
Cut for silage, green or dry fodder, or hogged or grazed	7	(NA)	farms	1 202	1 699
acres	105	330	acres	1 141	1 508
acres			bales		
Sorghums for all purposes except sirup	9	30	Peanuts for nuts	8	21
For grain or seed	6	8	farms	10	15
bushels	129	108	acres	12 620	12 779
bushels	4 600	3 345	pounds		
Cut for silage, dry forage or hay, or hogged or grazed	5	(NA)	Tobacco	-	-
acres	242	635	farms	-	-
acres			acres	-	-
Wheat for grain	16	65	pounds	-	-
acres	142	579	farms	27	(NA)
bushels	3 519	13 914	acres	23	14
bushels			acres		
Other small grains for grain	29	(NA)	Vegetables, sweet corn, or melons for sale	22	20
acres	503	2 242	farms	62	109
acres			acres	2	8
Soybeans for beans	21	13	Berries for sale	1	7
acres	682	301	farms		
bushels	14 086	4 990	acres		
bushels			acres		
			Land in orchards (see text)	18	83
			farms	107	291
			acres	20	(NA)
			acres	206	(NA)
			Other crops		
			farms		
			acres		
			Greenhouse products under glass or other protection	3	(NA)
			farms	17 015	10 650
			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	128	127	Total woodland	107	113
Land in farms	80 274	86 225	farms	44 532	46 570
Average size of farm	627.1	678.9	acres		
Value of land and buildings	13 838 132	(NA)	Woodland pastured	77	72
Average per farm	108 110	(NA)	farms	13 044	10 388
Average per acre	172.38	(NA)	acres		
Average per acre			Woodland not pastured	79	89
Average per acre			farms	31 488	36 182
Average per acre			acres		
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	41	74
Total cropland	120	(NA)	farms	8 417	15 891
acres	24 761	22 079	acres		
Harvested cropland	99	111	Improved pastureland and rangeland	39	55
acres	6 880	10 621	farms	7 821	7 847
acres			acres		
Number of farms by acres harvested:			Pastureland and rangeland not improved	9	(NA)
1 to 49 acres	58	(NA)	farms	596	8 044
50 to 99 acres	16	(NA)	acres		
100 to 199 acres	16	(NA)	All other land (see text)	76	120
200 to 499 acres	8	(NA)	farms	2 564	1 683
500 to 999 acres	1	(NA)	acres		
1,000 acres and over	-	(NA)	acres		
1,000 to 1,999 acres	-	(NA)	Irrigated land	3	4
2,000 acres and over	-	(NA)	farms	11	38
acres			acres		
Cropland used only for pasture or grazing	86	56	Total pastureland (all types)	116	(NA)
farms	15 452	9 737	farms	36 913	36 016
acres			acres		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	22	31	Conservation Practices		
acres	1 103	854	Grain or row crops farmed on the contour	5	(NA)
acres			farms	320	(NA)
acres			acres		
Cropland on which all crops failed	1	13	Stripcropping systems to control erosion	-	(NA)
farms	20	167	farms	-	(NA)
acres			acres		
Cropland in cultivated summer fallow	11	-	Cropland and pastureland having terraces	11	(NA)
farms	272	-	farms	1 209	(NA)
acres			acres		
Cropland idle	14	19			
farms	1 034	700			
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, 1964	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	128	127	80 274	99	70 439	6 880	3	253	11
Farms with--									
1 to 9 acres	2	2	18	2	18	12	-	-	-
10 to 49 acres	2	4	53	1	14	2	1	14	2
50 to 69 acres	6	5	333	5	271	113	-	-	-
70 to 99 acres	2	3	184	1	92	36	-	-	-
100 to 139 acres	12	11	1 485	9	1 154	354	2	239	9
140 to 179 acres	10	10	1 667	4	665	117	-	-	-
180 to 219 acres	10	12	2 066	8	1 674	273	-	-	-
220 to 259 acres	8	9	1 916	8	1 916	383	-	-	-
260 to 499 acres	34	28	12 267	25	8 708	1 623	-	-	-
500 to 999 acres	28	27	19 123	23	15 898	1 664	-	-	-
1,000 to 1,999 acres	6	9	7 946	5	6 813	672	-	-	-
2,000 acres and over	8	7	33 216	8	33 216	1 631	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number 4	Irrigated land--Continued
Proportion of all class 1-5 farms	percent. 3.1	Cropland farms 3
Land in farms	acres 1 110	acres 11
Cropland	acres 726	Harvested farms 3
Class 1-5 farms irrigated in 1969	number 3	acres 11
Proportion of all class 1-5 farms	percent 2.3	Used only for pasture farms -
Land in farms	acres 253	acres -
Average per farm	acres 84.3	Pasture, other than cropland pasture farms -
Cropland	acres 141	acres -
Harvested cropland	acres 15	Water used acre-feet 8
Irrigated land	acres 11	Class 1-5 farms with artificial drainage number 11
Average per farm	acres 3.6	Proportion of class 1-5 farms percent 8.5
		Land in farms acres 9 385
		Average per farm acres 853.1
		Drained land acres 563
		Average per farm acres 51.1
		Class 1-5 farms reporting both irrigation and drainage in 1969 number -
		Land in farms acres -

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 128	4	127		4		(NA)	
acres	80 274	697	86 225		5 922		(NA)	
Harvested cropland	farms 99	2	111		4		(NA)	
acres	6 880	360	10 621		5 922		(NA)	
Full owners	farms 87	3	67				(NA)	
acres	59 395	394	(NA)		3		(NA)	
Harvested cropland	farms 65	1	(NA)		1 082		(NA)	
acres	3 475	157	(NA)				(NA)	
Part owners	farms 36	1	43					
acres	19 565	303	(NA)					
Harvested cropland	farms 30	1	(NA)					
acres	3 166	203	(NA)					
Tenants	farms 5	-	8					
acres	1 314	-	(NA)					
Harvested cropland	farms 4	-	(NA)					
acres	239	-	(NA)					
Percent of tenancy		0.0	6.2					
Farms by type of organization								
Individual or family	farms 113	4	(NA)					
acres	60 395	697	(NA)					
Partnership	farms 8	-	(NA)					
acres	12 875	-	(NA)					
Corporation, including family owned	farms 4							
acres	5 922							
10 or fewer shareholders	farms 4							
acres	5 922							
More than 10 shareholders	farms -							
acres	-							
Other	farms 3							
acres	1 082							
Farm operators by age groups:								
Under 25 years							2	
25 to 34 years						1	7	
35 to 44 years					16		19	
45 to 54 years					33	1	34	
55 to 64 years					38		38	
65 years and over					35	2	27	
Average age					56.3	53.5	(NA)	
Farm operators by place of residence								
On farm operated					88	2	110	
Not on farm operated					25	-	14	
Farm operators reporting days of work off farm								
1 to 49 days					64	1	66	
50 to 99 days					14		14	
100 to 199 days					5		3	
200 days and over					8	1	12	
					37	-	37	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:	
Class 1--Sales of \$40,000 and over	13	9	\$1 to \$2,499 (see text)	4
Class 2-- " \$20,000 to \$39,999	17	12	\$2,500 to \$4,999	41
Class 3-- " \$10,000 to \$19,999	17	22	\$5,000 to \$7,499	26
Class 4-- " \$5,000 to \$9,999	36	33	\$7,500 to \$9,999	10
Class 5-- " \$2,500 to \$4,999	45	51	\$10,000 to \$14,999	9
Market value of all agricultural products sold (see text)	farms 128	127	\$15,000 to \$19,999	8
dollars	2 612 110	1 779 765	\$20,000 to \$29,999	11
Average per farm	dollars 20 407	14 013	\$30,000 to \$39,999	6
			\$40,000 to \$59,999	4
			\$60,000 and over	9
			\$60,000 to \$79,999	2
			\$80,000 and over	7
				(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	57	268 669	Livestock, poultry, and their products sold.	122	2 226 616
Grains	21	49 743	Poultry and poultry products	14	948 821
Tobacco	-	-	Dairy products	13	453 590
Cotton and cottonseed	16	105 181	Dairy cattle and calves	11	84 583
Field seeds, hay, forage, and silage	26	46 734	Other cattle and calves	112	676 132
Other field crops	2	2 762	Hogs, sheep, and goats	13	60 476
Vegetables, sweet corn, and melons	4	12 724	Other livestock and livestock products	6	3 014
Fruits, nuts, and berries	9	7 107	Farms with farm-related income from--		
Nursery and greenhouse products	4	44 418	Customwork and other agricultural services	12	20 768
Forest products sold	43	116 825	Recreational services	1	757
			Government farm programs	60	146 258

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)	128	2 270 313	Commercial fertilizer	239	113 779	113	107 725
Number of farms with expenditures of--			Lime	19	34 485	34	42 (NA)
\$1 to \$1,999	14	(NA)	Other agricultural chemicals (see text)	32	67 121	67	(NA) (NA)
\$2,000 to \$2,999	13	(NA)	Gasoline and other petroleum fuel and oil for the farm business		128		127
\$3,000 to \$4,999	30	(NA)	Gasoline	83	462 462	88	645 118
\$5,000 to \$9,999	27	(NA)	Diesel oil	54	723 48	63	937 18
\$10,000 to \$19,999	22	(NA)	LP gas, butane, and propane	13	583 13	6	044 2
\$20,000 to \$39,999	11	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	6	077 128	3	342 18
\$40,000 and over	11	(NA)	Hired farm labor	9	079 91	9	124 124
Items reported both years	1 752	944 1 260 681	Workers by number of days worked:				
Livestock and poultry	58	(NA)	150 days or more	254	421 38	205	400 70
Feed for livestock and poultry	351	363 100	Less than 150 days		80		158
Commercially mixed formula feeds	73	59 (NA)	Contract labor		11		(NA) (NA)
Feed ingredients	8 265	560 106 (NA)	Machine hire and customwork	32	065 43	39	49 50 292
Whole grains	1 112	39 860 (NA)	All other production expenses	26	309 128	3	188 000 (NA) (NA)
Hay, green chop, and silage	16	1 022 (NA)					
Seeds, bulbs, plants, and trees	56	82 17 894					

Class 1-5 Farms

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

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Dollars	1965 or later		1964 or earlier		Farms reporting	Dollars
			Farms reporting	Number	Farms reporting	Number		
Estimated market value of all machinery and equipment, total	126	1 211 880						
By value groups:								
\$1 to \$4,999	55	152 900						
\$5,000 to \$9,999	33	214 550						
Automobiles	95	154	58	84	50	70	115	199
2 or 3	24	52	11	23	10	22	(NA)	(NA)
4 and over	8	39	4	18	2	10	(NA)	(NA)
Motortrucks including pickups	101	156	53	68	66	88	109	149
2 and over	36	91	10	25	16	38	(NA)	(NA)
Tractors other than garden tractors and motor tillers	111	230	48	88	79	142	115	233
2 or 3	61	135	21	46	35	77	(NA)	(NA)
4 and over	11	56	3	18	6	27	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	109	219	46	85	77	134	115	228
Crawler tractors	10	11	3	3	8	8	5	5
Riding garden tractors 7 hp and over	20	23	18	21	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	13	13	7	7	6	6		
Cornpickers, corn heads, and picker-shellers	8	9	2	2	7	7	(NA)	(NA)
Corn heads for combines	2	2	2	2			(NA)	(NA)
Other cornpickers and picker-shellers	7	7			7	7	(NA)	(NA)
Pickup balers	66	72	27	28	41	44	(NA)	(NA)
Windrowers, pull and self-propelled	37	40	21	22	17	18	(NA)	(NA)
Field forage harvesters, shear bar	13	15	5	5	8	10	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	18	992	12	1 504	25	931	15	974
Farms with—								
1 to 24	11	49	5	60	(NA)	(NA)	(NA)	(NA)
25 to 49	4	138	2	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	3	260	(NA)	(NA)	(NA)	(NA)
100 and over	3	805	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	11	168	(X)	(X)	10	117	(X)	(X)
Other hogs and pigs	17	824	(X)	(X)	25	814	(X)	(X)
Feeder pigs sold	(X)	(X)	3	130	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	11	239	(X)	(X)	14	185	(X)	(X)
December 1 of preceding year and May 31	10	117	(X)	(X)	10	112	(X)	(X)
June 1 and November 30	9	122	(X)	(X)	10	73	(X)	(X)
Sheep and lambs	4	-	-	-	2	50	2	36
Any goats	4	82	1	8	-	-	-	-
All other livestock	44	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	116	Nematodes in crops	farms	-
	dollars	291 385		acres on which used	-
Commercial fertilizer	farms	107	Diseases in crops and orchards	farms	2
	acres on which used	13 270		acres on which used	17
	tons	3 805		dollars	69
	dollars	239 779	Weeds or grass in crops	farms	25
Lime	farms	34		acres on which used	1 496
	acres on which used	2 983		dollars	8 586
	tons	2 673	Weeds or brush in pasture	farms	7
	dollars	19 485		acres on which used	286
Sprays, dusts, fumigants, etc. to control—				dollars	448
Insects on hay crops	farms	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	5
	acres on which used	-		acres on which used	554
	dollars	-		dollars	3 046
Insects on other crops	farms	17	Insect control on livestock and poultry	farms	40
	acres on which used	1 059		dollars	5 212
	dollars	14 490			

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	86	15 452	-	-	63	4 996	62	1 156	7	163
Improved pasture	39	7 821	-	-	27	4 028	27	794	4	124
Field corn for all purposes	20	651	-	-	18	341	18	160	2	5
Sorghums for all purposes	7	363	-	-	6	316	6	101	2	14
All small grains	22	574	-	-	15	404	14	88	4	24
Field crops other than corn, sorghums, small grains, silage, and field seeds	24	1 759	-	-	18	1 205	18	506	2	58
Hay or grass silage	84	3 417	-	-	43	1 787	42	495	7	37
Field seeds	8	186	-	-	5	102	5	28	3	9
Vegetables, sweet corn, or melons for sale	4	30	1	5	3	21	3	12	-	-
Berries for sale	2	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	12	85	-	-	7	61	7	30	-	-
Nursery or greenhouse products	4	9	1	4	2	8	2	2	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	19	551	24 548	-	-	-	32	590	28 545	-	-	-
For silage (tons, green weight)	3	98	1 020	-	-	-	2	31	530	-	-	-
Cut for green or dry fodder, hogged or grazed	1	2	(X)	-	-	-	(NA)	75	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	4	121	4 278	-	-	-	6	95	2 980	-	-	-
For silage (tons, green weight)	5	207	2 374	-	-	-	6	283	3 467	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	1	35	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	8	6	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	17	513	858	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	35	1 078	1 362	-	-	-	61	1 818	2 695	-	-	-
Other hay (tons, dry)	49	1 818	3 440	-	-	-	(NA)	3 604	4 925	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	7	227	625	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	1	610	-	-	-	2	-	354	-	-	-

Class 1-5 Farms

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

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	9	117	3 023	-	-	5	49	11	3	27	443	11 300	
Winter wheat (bushels)	9	117	3 023	-	-	5	49	11	3	-	-	-	
Oats for grain (bushels)	13	205	8 280	-	-	11	150	36	2	40	1 116	50 880	
Barley for grain (bushels)	12	252	14 433	-	-	8	205	42	19	33	739	32 740	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	5	100	
Soybeans for beans (bushels)	12	585	13 270	-	-	7	225	48	-	9	260	4 270	
Peanuts for nuts (pounds)	1	1	220	-	-	1	1	(2)	-	6	7	6 183	
Irish potatoes (hundredweight)	2	(Z)	10	-	-	-	-	-	-	6	1	36	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	15	1 162	1 109	-	-	13	968	456	58	33	1 329	1 259	

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	30	1	5	8	44
Selected vegetables:						
Tomatoes	1	9	-	-	4	2
Sweet corn	1	2	-	-	3	4
Cucumbers and pickles	-	-	-	-	1	(Z)
Watermelons	-	-	-	-	2	1
Snap beans, bush, pole	-	-	-	-	5	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Not of bearing age		Of bearing age		Harvested		
			Farms reporting	Number	Farms reporting	Number		Farms reporting	
Land in orchards (see text)	1969. 12	85	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 25	144	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. 3	(Z)	22	1	3	3	19	3	
	1964. 15	(NA)	179	6	35	12	144	7	
Peaches, all (pounds)	1969. 4	24	2 430	-	-	4	2 430	4	
	1964. 7	(NA)	1 868	2	26	6	1 842	1	
Clingstone (pounds)	1969. 3	5	500	-	-	3	500	3	
Freestone (pounds)	1969. 3	19	1 930	-	-	3	1 930	3	
Pears, all (pounds)	1969. 2	(Z)	11	-	-	2	11	2	
	1964. 12	(NA)	111	2	3	11	108	1	
Bartlett (pounds)	1969. 1	(Z)	3	-	-	1	3	1	
Other than Bartlett (pounds)	1969. 1	(Z)	8	-	-	1	8	1	
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	
	1964. 3	(NA)	7	1	2	2	5	-	
Tart (pounds)	1969. -	-	-	-	-	-	-	-	
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	
	1964. 4	(NA)	12	2	5	2	7	-	
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969. 1	(Z)	45	-	-	1	45	1	
	1964. 13	(NA)	2 941	4	342	12	2 599	9	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	8	(D)	1	(X)	1	500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	5 000	-	(D)	2	8 000	1	8 000
Flower seeds, vegetable seeds, and vegetable plants	3	12 015	-	(D)	3	2 000	5	1 425
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	57 000	33	89 639
Firewood and fuelwood	2	175	(NA)	(NA)
Sawlogs and veneer logs	4	18 380	(NA)	(NA)
Pulpwood	31	41 270	(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	525		607		Number of farms by acres harvested			
Land in farms acres	163 895		220 495		70		67	
Average size of farm acres	312.1		363.3		50 to 99 acres	44		49
Approximate land area acres	359 424		359 685		100 to 199 acres	50		52
Proportion in farms percent	45.6		61.3		200 to 499 acres	25		21
Value of land and buildings dollars	32 280 359		(NA)		500 to 999 acres	8		7
Average per farm dollars	61 486		41 153		1,000 acres and over			
Average per acre dollars	196.95		114.72		Cropland used only for pasture or grazing farms			
Land in Farms According to Use					171		203	
Total cropland farms	499		582		4 813		4 222	
Harvested cropland farms	453		563		All other cropland (see text) farms			
Number of farms by acres harvested:					17 770		(NA)	
1 to 9 acres	78		145		Woodland including woodland pasture farms			
10 to 19 acres	69		96		325		433	
20 to 29 acres	69		67		69 919		132 770	
30 to 49 acres	40		59		All other land (see text) farms			
					12 419		(NA)	
					Irrigated land farms			
					3		1	
					956		450	

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	525	163 895	453	154 291	58 974	3	(0)	(0)	607	220 495	563	57 909	
Farms with—													
1 to 9 acres	29	134	18	93	74	—	—	—	50	211	36	138	
10 to 49 acres	137	3 568	110	3 054	1 457	1	32	2	196	4 838	180	2 326	
50 to 69 acres	39	2 217	32	1 804	828	1	68	31	44	2 611	43	1 004	
70 to 99 acres	49	4 093	42	3 539	1 349	—	—	—	59	5 076	56	1 956	
100 to 139 acres	55	6 473	48	5 564	2 560	—	—	—	62	7 293	57	2 280	
140 to 179 acres	29	4 611	27	4 282	1 732	—	—	—	23	3 668	22	1 540	
180 to 219 acres	27	5 292	26	5 089	2 018	—	—	—	16	3 177	15	1 192	
220 to 259 acres	18	4 250	17	4 018	1 152	—	—	—	24	5 590	24	2 551	
260 to 499 acres	67	23 865	62	21 978	10 922	—	—	—	64	23 086	62	10 362	
500 to 999 acres	40	28 018	38	26 523	12 051	—	—	—	37	25 712	37	13 253	
1,000 to 1,999 acres	24	33 166	23	32 161	15 852	—	—	—	20	28 533	19	10 812	
2,000 acres and over	11	48 208	10	46 186	8 979	1	(0)	(0)	12	110 705	12	10 495	

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	525	607	131	217	Farm operators by age groups:				
Harvested cropland farms	453	563	113	204	Under 25 years	13	3	3	(NA)
Full owners farms	297	324	77	98	25 to 34 years	64	33	12	(NA)
Harvested cropland farms	232	291	61	90	35 to 44 years	73	105	12	(NA)
Part owners farms	83 204	80 366	3 645	2 739	45 to 54 years	117	165	28	(NA)
Harvested cropland farms	159 178	148 178	32	52	55 to 64 years	176	187	46	(NA)
Tenants farms	63	100	20	67	65 years and over	82	114	30	(NA)
Harvested cropland farms	62	90	20	62	Average age	51.6	53.6	55.1	(NA)
Percent of tenancy	12.0	16.5	15.2	30.9	Farm operators by place of residence:				
					On farm operated	339	491	89	(NA)
					Not on farm operated	122	(NA)	20	(NA)
					Farm operators reporting days of work				
					off farm	303	317	80	(NA)
					1 to 49 days	38	74	13	(NA)
					50 to 99 days	24		6	(NA)
					100 to 199 days	63		19	(NA)
					200 days and over	178	243	42	(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	38		36		7 793 324		6 215 350	
Class 2— " \$20,000 to \$39,999	41		37		Average per farm dollars			
Class 3— " \$10,000 to \$19,999	48		30		14 844		10 239	
Class 4— " \$5,000 to \$9,999	44		64		Crops including nursery products and hay farms			
Class 5— " \$2,500 to \$4,999	91		69		405		(NA)	
Class 6 (see text)	62		123		dollars	3 620 136		3 973 792
Part time (see text)	151		161		Forest products farms			
Part retirement (see text)	50		87		37		20	
Abnormal (see text)	—		—		dollars	176 852		652 655
					Livestock, poultry, and their products farms			
					322		(NA)	
					dollars			
					3 996 336		1 584 685	

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	65	102	Customwork and other agricultural services	45	(NA)
\$250 to \$499	49	74	Recreational services	5	5
\$500 to \$999	58	93	Government farm programs	4 744	4 170
\$1,000 to \$1,499	54	46		295	(NA)
\$1,500 to \$1,999	30	36		739 848	(NA)
\$2,000 to \$2,499	19	20			
\$2,500 and over	250	236			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	7 551 950	607 (NA)	Seeds, bulbs, plants, and trees	405	556
Number of farms with expenditures of--			Commercial fertilizer	444	544
\$1 to \$499	106	(NA)	Lime	1 336 333	1 163 850
\$500 to \$999	85	(NA)	Other agricultural chemicals (see text)	144	93
\$1,000 to \$1,999	68	(NA)	Gasoline and other petroleum fuel and oil for the farm business	97 957	(NA)
\$2,000 to \$2,999	41	(NA)	Hired farm labor	227	(NA)
\$3,000 to \$4,999	39	(NA)	Contract labor, machine hire, and customwork	266 218	(NA)
\$5,000 to \$9,999	71	(NA)	All other production expenses	496	401
\$10,000 and over	115	(NA)		442 053	422 445
Items reported both years	4 999 307	3 409 800		263	280
Livestock and poultry	442 178	180 525		945 353	888 435
Feed for livestock and poultry	1 357 690	483 595		248	273
Commercially mixed formula feeds	202	175		268 644	120 155
	1 007 339	393 465		390	(NA)
				2 188 468	(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	477	5 310 083	\$1,000 to \$4,999	190	526 600			
By value groups:			\$5,000 to \$9,999	111	731 414			
\$1 to \$999	48	24 030	\$10,000 to \$19,999	60	752 030			
			\$20,000 and over	68	3 276 009			
			Equipment manufactured--					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	348	435	244	283	141	152	454	578
Motortrucks including pickups	337	597	228	321	181	276	367	555
Tractors other than garden tractors and motor tillers	346	630	225	332	183	298	324	610
Riding garden tractors 7 hp and over	28	31	21	21	8	10	(NA)	(NA)
Grain and bean combines, self propelled	113	135	75	85	50	50	57	77
Cornpickers, corn heads, and picker shellers	103	116	68	74	39	42	109	132
Pickup balers	32	34	20	20	13	14	40	42

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	335	(X)	305	(X)	483	(NA)	(NA)	(NA)
Cattle and calves	189	10 011	154	3 784	333	9 080	194	4 262
Farms with--								
1 to 4	48	100	52	120	191	(NA)	(NA)	(NA)
5 to 9	32	220	34	227	(NA)	(NA)	(NA)	(NA)
10 to 19	39	520	37	486	49	(NA)	(NA)	(NA)
20 and over	70	9 171	31	2 951	93	(NA)	(NA)	(NA)
Cows and heifers that had calved	150	4 782	(X)	(X)	310	4 414	(NA)	(NA)
Milk cows	42	272	(X)	(X)	75	310	(NA)	(NA)
Farms with--								
1 or 2	29	35	(X)	(X)	59	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	9	(NA)	(NA)	(NA)
5 to 9	2	11	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	6	209	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	254	13 770	223	18 469	367	9 951	223	14 323
Farms with--								
1 to 4	36	100	18	38	166	(NA)	37	(NA)
5 to 9	41	278	26	184	(NA)	(NA)	(NA)	(NA)
10 to 24	58	957	48	752	105	(NA)	(NA)	(NA)
25 and over	119	12 435	131	17 495	96	(NA)	186	(NA)
Feeder pigs	(X)	(X)	35	1 749	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	212	2 670	(X)	(X)	328	1 980	(X)	(X)
December 1 of preceding year and May 31	178	1 269	(X)	(X)	264	1 044	(X)	(X)
June 1 and November 30	168	1 401	(X)	(X)	250	936	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	1	-	-	2	26	1	21
Horses and ponies	43	110	1	1	(NA)	(NA)	7	10
Chickens 3 months old or older	128	402 241	25	314 049	254	98 493	(NA)	64 571
Farms with--	105	2 056	7	184	236	(NA)	(NA)	(NA)
1 to 99	9	1 675	5	965	8	(NA)	(NA)	(NA)
100 to 399	3	2 010	2	1 000	3	(NA)	(NA)	(NA)
400 to 1,599	11	396 500	11	311 900	7	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	123	287 620	21	167 673	201	96 029	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	81	-	-	(NA)	(NA)	-	-
Other livestock and poultry	51	(X)	2	(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	316	473	316	473	Hay, excluding sorghum hay	59	(NA)	59	(NA)
For grain	13 209	12 431	13 209	12 431	acres	3 136	4 725	3 136	4 725
bushels	732 842	508 215	732 842	508 215	tons	15 215	15 233	15 215	15 233
Cut for silage, green or dry fodder, or hogged or grazed	20	(NA)	20	(NA)	Cotton	120	245	120	245
acres	877	678	877	678	acres	3 607	5 543	3 607	5 543
Sorghums for all purposes except silage	2	7	2	7	bales	2 587	6 071	2 587	6 071
For grain or seed	10	37	10	37	Peanuts for nuts	17	28	17	28
bushels	196	1 815	196	1 815	acres	556	708	556	708
Cut for silage, dry forage or hay, or hogged or grazed	-	(NA)	-	(NA)	pounds	675 878	1 061 750	675 878	1 061 750
acres	-	123	-	123	Tobacco	2	2	2	2
Wheat for grain	52	55	52	55	acres	16	21	16	21
acres	3 580	2 065	3 580	2 065	pounds	(0)	21 390	(0)	21 390
bushels	124 460	54 980	124 460	54 980	Irish potatoes and sweetpotatoes	17	(NA)	17	(NA)
Other small grains for grain	59	5	59	5	acres	17	42	17	42
acres	2 317	6 322	2 317	6 322	Vegetables, sweet corn, or melons for sale	91	174	91	174
Soybeans for beans	312	295	312	295	acres	1 653	2 110	1 653	2 110
acres	33 265	27 379	33 265	27 379	Berries for sale	-	1	-	1
bushels	758 572	587 305	758 572	587 305	acres	-	2	-	2
					Land in orchards (see text)	29	46	29	46
					acres	558	1 635	558	1 635
					Other crops	25	(NA)	25	(NA)
					acres	477	(NA)	477	(NA)
					Greenhouse products under glass or other protection	2	(NA)	2	(NA)
					farms	2 802	200	2 802	200
					sq. ft.				

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	262	236	262	236	Total woodland	184	190	184	190
Land in farms	141 947	196 004	141 947	196 004	acres	60 782	121 291	60 782	121 291
Average size of farm	541.7	830.5	541.7	830.5	Woodland pastured	65	62	65	62
Value of land and buildings	27 679 286	(NA)	27 679 286	(NA)	acres	9 332	21 563	9 332	21 563
Average per farm	105 646	(NA)	105 646	(NA)	Woodland not pastured	147	167	147	167
Average per acre	194.99	(NA)	194.99	(NA)	acres	51 450	99 728	51 450	99 728
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	20	47	20	47
Total cropland	255	(NA)	255	(NA)	acres	6 357	3 096	6 357	3 096
acres	72 187	65 599	72 187	65 599	Improved pastureland and rangeland	12	8	12	8
Harvested cropland	250	232	250	232	acres	6 045	317	6 045	317
acres	55 534	53 005	55 534	53 005	Pastureland and rangeland not improved	9	(NA)	9	(NA)
Number of farms by acres harvested:					acres	312	2 779	312	2 779
1 to 49 acres	63	(NA)	63	(NA)	All other land (see text)	127	203	127	203
50 to 99 acres	60	(NA)	60	(NA)	acres	2 621	6 016	2 621	6 016
100 to 199 acres	44	(NA)	44	(NA)	Irrigated land	3	1	3	1
200 to 499 acres	50	(NA)	50	(NA)	acres	956	450	956	450
500 to 999 acres	25	(NA)	25	(NA)	Total pastureland (all types)	135	(NA)	135	(NA)
1,000 acres and over	8	(NA)	8	(NA)	acres	19 065	27 624	19 065	27 624
1,000 to 1,999 acres	8	(NA)	8	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	-	(NA)	Grain or row crops farmed on the contour	2	(NA)	2	(NA)
Cropland used only for pasture or grazing	101	100	101	100	acres	88	(NA)	88	(NA)
acres	3 376	2 965	3 376	2 965	Stripcropping systems to control erosion	1	(NA)	1	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	31	77	31	77	acres	55	(NA)	55	(NA)
acres	2 078	5 107	2 078	5 107	Cropland and pastureland having terraces	-	(NA)	-	(NA)
Cropland on which all crops failed	21	24	21	24	acres	-	(NA)	-	(NA)
acres	659	661	659	661					
Cropland in cultivated summer fallow	12	-	12	-					
acres	489	-	489	-					
Cropland idle	123	78	123	78					
acres	10 051	3 861	10 051	3 861					

Class 1-5 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	262	236	141 947	250	139 080	55 534	3	(D)	(D)
Farms with--									
1 to 9 acres	4	3	17	-	-	-	-	-	-
10 to 49 acres	18	12	591	16	551	342	1	32	2
50 to 69 acres	13	11	738	12	684	309	1	68	31
70 to 99 acres	21	23	1 765	19	1 612	820	-	-	-
100 to 139 acres	32	25	3 774	31	3 646	2 109	-	-	-
140 to 179 acres	17	16	2 741	17	2 741	1 437	-	-	-
180 to 219 acres	21	9	4 120	21	4 120	1 872	-	-	-
220 to 259 acres	9	17	2 133	9	2 133	1 011	-	-	-
260 to 499 acres	57	55	20 536	56	20 083	10 765	-	-	-
500 to 999 acres	36	34	25 163	36	25 163	12 038	-	-	-
1,000 to 1,999 acres	23	19	32 161	23	32 161	15 852	-	-	-
2,000 acres and over	11	12	48 208	10	46 186	8 979	1	(D)	(D)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number	5	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent	1.9	Cropland	farms 2
Land in farms	acres	21 044	Harvested	acres 33
Cropland	acres	2 760	Used only for pasture	farms 31
Class 1-5 farms irrigated in 1969	number	3	Pasture, other than cropland pasture	farms 2
Proportion of all class 1-5 farms	percent	1.1	Water used	acres 1
Land in farms	acres	(D)	Class 1-5 farms with artificial drainage	number 95
Average per farm	acres	(D)	Proportion of class 1-5 farms	percent 36.2
Cropland	acres	(D)	Land in farms	acres 83 404
Harvested cropland	acres	(D)	Average per farm	acres 877.9
Irrigated land	acres	(D)	Drained land	acres 23 241
Average per farm	acres	(D)	Average per farm	acres 244.6
			Class 1-5 farms reporting both irrigation and drainage in 1969	number 1
			Land in farms	acres (D)

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--									
Class 1-5 farm operators	farms 262	23	236		Corporation, including family owned	farms 4	-	(NA)	
Harvested cropland	acres 141 947	6 716	196 004		10 or fewer shareholders	acres 23 661	-	(NA)	
Full owners	farms 114	10	89		More than 10 shareholders	acres 4	-	(NA)	
Harvested cropland	acres 55 426	3 571	(NA)		Other	farms 2	1	(NA)	
Part owners	farms 104	9	(NA)		Farm operators by age groups:				
Harvested cropland	acres 11 321	385	(NA)		Under 25 years	farms 4	-	1	
Tenants	farms 30	5	25		25 to 34 years	acres 36	2	16	
Harvested cropland	acres 5 698	492	(NA)		35 to 44 years	acres 44	5	36	
Partnership	farms 21	1	(NA)		45 to 54 years	acres 67	6	76	
Percent of tenancy	acres 15 719	44	(NA)		55 to 64 years	acres 79	6	80	
					65 years and over	farms 32	4	27	
					Average age	acres 50.2	50.7	(NA)	
					Farm operators by place of residence:				
					On farm operated	farms 180	17	177	
					Not on farm operated	acres 64	5	48	
					Farm operators reporting days of work off farm	farms 111	5	104	
					1 to 49 days	acres 17	-	20	
					50 to 99 days	farms 10	1	9	
					100 to 199 days	acres 17	-	11	
					200 days and over	farms 67	4	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	38	36	\$1 to \$2,499 (see text)	12	(X)
Class 2-- "\$20,000 to \$39,999"	41	37	\$2,500 to \$4,999	79	69
Class 3-- "\$10,000 to \$19,999"	48	30	\$5,000 to \$7,499	27	41
Class 4-- "\$5,000 to \$9,999"	44	64	\$7,500 to \$9,999	17	23
Class 5-- "\$2,500 to \$4,999"	91	69	\$10,000 to \$14,999	29	20
Market value of all agricultural products sold (see text)	farms 262	236	\$15,000 to \$19,999	19	10
dollars	7 590 313	5 946 137	\$20,000 to \$29,999	26	24
Average per farm	dollars 28 970	25 195	\$30,000 to \$39,999	15	13
			\$40,000 to \$59,999	17	14
			\$60,000 and over	21	22
			\$60,000 to \$79,999	4	(NA)
			\$80,000 and over	17	(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	237	3 507 838	Livestock, poultry, and their products sold	187 3 907 497
Grains	219	2 331 073	Poultry and poultry products	20 2 265 636
Tobacco	2	(0)	Dairy products	7 115 836
Cotton and cottonseed	78	240 770	Dairy cattle and calves	6 9 978
Field seeds, hay, forage, and silage	19	522 895	Other cattle and calves	93 771 982
Other field crops	20	88 419	Hogs, sheep, and goats	137 740 771
Vegetables, sweet corn, and melons	60	159 348	Other livestock and livestock products	3 3 294
Fruits, nuts, and berries	17	148 752	Farms with farm-related income from—	
Nursery and greenhouse products	2	(0)	Customwork and other agricultural services	33 49 292
Forest products sold	32	174 978	Recreational services	5 4 744
			Government farm programs	172 664 417

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	7 300 397	236 (NA)	1 283 097	224 1 104 446
Number of farms with expenditures of—		(NA)		(NA)
S1 to \$1,999	31	(NA)		(NA)
\$2,000 to \$2,999	16	(NA)		(NA)
\$3,000 to \$4,999	33	(NA)		(NA)
\$5,000 to \$9,999	67	(NA)		(NA)
\$10,000 to \$19,999	35	(NA)		(NA)
\$20,000 to \$39,999	37	(NA)		(NA)
\$40,000 and over	43	(NA)		(NA)
Items reported both years	4 813 549	3 251 265		
Livestock and poultry	429 725	169 578	Commercial fertilizer	242 224
Feed for livestock and poultry	1 324 862	458 364	Lime	115 86
Commercially mixed formula feeds	122 11 818	91 (NA)	Other agricultural chemicals (see text)	95 390 (NA)
Feed ingredients	987 651	378 863	Gasoline and other petroleum fuel and oil for the farm business	260 222 (NA)
Whole grains	44 2 941	37 (NA)	Gasoline	261 236
Hay, green chop, and silage	155 404	73 811	Diesel oil	405 030 397 716
Seeds, bulbs, plants, and trees	37 667	31 (NA)	LP gas, butane, and propane	242 232
	8 567	5 690	Motor oil, grease, piped gas, kerosene, and fuel oil	177 994 219 573
	232 195 093	219 137 454	Hired farm labor	185 181
			Workers by number of days worked:	
			150 days or more	89 123
			Less than 150 days	253 519
			Contract labor	143 735
			Machine hire and customwork	23 (NA)
			All other production expenses	83 821 150 126
				167 257 106 847
				254 (NA)
				2 131 236 (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	257	4 608 338	57	706 630
By value groups:			23	518 880
\$1 to \$4,999	64	168 750	22	790 400
\$5,000 to \$9,999	68	456 949	23	1 966 729

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	185	241	144	175	59	66	203	284
2 or 3	48	101	28	59	7	14	(NA)	(NA)
4 and over	1	4					(NA)	(NA)
Motortrucks including pickups	226	470	151	244	135	226	217	400
2 and over	119	363	52	145	58	149	(NA)	(NA)
Tractors other than garden tractors and motor tillers	227	503	166	271	122	232	200	480
2 or 3	96	222	47	110	57	129	(NA)	(NA)
4 and over	35	185	12	54	8	46	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	225	482	165	264	120	218	200	473
Crawler tractors	19	21	7	7	12	14	6	7
Riding garden tractors 7 hp and over	18	19	13	13	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	107	129	72	82	47	47	57	77
Cornpickers, corn heads, and picker-shellers	92	103	62	68	33	35	(NA)	(NA)
Corn heads for combines	78	85	55	59	25	26	(NA)	(NA)
Other cornpickers and picker-shellers	16	18	9	9	8	9	(NA)	(NA)
Pickup balers	30	32	19	19	12	13	(NA)	(NA)
Windrowers, pull and self-propelled	10	14	6	7	5	7	(NA)	(NA)
Field forage harvesters, shear bar	9	17	6	8	4	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	57	(X)	18	(X)	Turkeys	3	18	-	-
Chickens 3 months old or older	56	400 442	18	313 795	Turkey hens kept for breeding	3	18	-	-
Farms with--	45	3 942	7	1 895	Other turkeys	-	-	-	-
1 to 1,599	-	-	1	2 500	Ducks, geese, and other poultry	4	35	-	-
1,600 to 3,199	1	(D)	3	19 700					
3,200 to 9,999	10	(D)	7	289 700	1964				
10,000 and over					Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	53	286 034	15	(D)	Chickens 4 months old or older	98	94 919	(NA)	63 729
Pullets not yet of laying age	8	114 077	2	(D)	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	12	331	1	300	Turkeys	(NA)	(NA)	3	33
Broilers and other meat-type chickens less than 3 months old	1	75	-	-					

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	181	(X)	181	(X)	(X)	(X)
Any cattle, hogs, or sheep	176	(X)	180	(X)	(X)	(X)
Cattle and calves	108	9 191	98	3 466	22	487
Farms with--	51	416	68	535	15	139
1 to 19	33	998	20	582	4	128
20 to 49						
50 to 99	15	917	7	535	2	(D)
100 to 199	6	875	2	(D)	1	(D)
200 and over	3	5 985	1	(D)	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	2	(D)	1	(D)	-	-
Cattle	(X)	(X)	55	986	11	295
Farms with--	(X)	(X)	35	121	4	16
1 to 9	(X)	(X)	10	126	2	(D)
10 to 19						
20 to 49	(X)	(X)	6	197	3	98
50 to 99	(X)	(X)	2	(D)	1	60
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	70	2 480	12	192
Farms with--	(X)	(X)	30	123	4	24
1 to 9	(X)	(X)	17	219	6	78
10 to 19						
20 to 49	(X)	(X)	17	473	1	30
50 to 99	(X)	(X)	5	(D)	1	60
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	77	2 623	(X)	(X)	(X)	(X)
Bulls and steers, including calves	92	2 125	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	182	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	148	7 911	125	3 897	(NA)	953
Cattle	(NA)	(NA)	79	1 390	12	602
Calves	(NA)	(NA)	96	2 507	15	351

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	97	4 443	106	8 944	27	247	88	4 196
Farms with--	66	503	51	421	24	74	61	457
1 to 19	22	597	34	1 041	1	(D)	21	604
20 to 49	4	253	13	825	1	(D)	2	(D)
50 to 99								
100 and over	5	3 090	8	6 657	1	(D)	4	(D)
1964								
Total on place	137	3 846	(NA)	7 669	34	242	(NA)	3 604

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	134	12 295	137	17 142	130	7 418	112	11 891
Farms with--								
1 to 24	30	408	27	346	(NA)	(NA)	(NA)	(NA)
25 to 49	40	1 359	26	898	(NA)	(NA)	(NA)	(NA)
50 to 99	36	2 585	33	2 282	(NA)	(NA)	(NA)	(NA)
100 and over	28	7 943	51	13 616	(NA)	(NA)	(NA)	(NA)
100 to 199	16	2 240	30	3 931	(NA)	(NA)	(NA)	(NA)
200 and over	12	5 703	21	9 685	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	118	2 236	(X)	(X)	119	1 241	(X)	(X)
Other hogs and pigs	127	10 059	(X)	(X)	123	6 177	(X)	(X)
Feeder pigs sold	(X)	(X)	19	1 417	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and								
November 30	130	2 442	(X)	(X)	123	1 486	(X)	(X)
December 1 of preceding year								
and May 31	114	1 151	(X)	(X)	108	775	(X)	(X)
June 1 and November 30	114	1 291	(X)	(X)	101	711	(X)	(X)
Sheep and lambs	1	1	-	-	2	26	1	21
Any goats	1	2	-	-	-	-	1	15
All other livestock	33	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.. 249	Nematodes in crops	farms.. 6
	dollars.. 1 638 709		acres on which used.. 342
Commercial fertilizer	farms.. 231	Diseases in crops and orchards	dollars.. 1 825
	acres on which used.. 57 644		farms.. 17
	tons.. 19 373		acres on which used.. 1 209
	dollars.. 1 283 097		dollars.. 16 575
Lime	farms.. 115	Weeds or grass in crops	farms.. 58
	acres on which used.. 14 171		acres on which used.. 14 768
	tons.. 13 677		dollars.. 76 067
	dollars.. 95 390	Weeds or brush in pasture	farms.. 1
Sprays, dusts, fumigants, etc. to control--			acres on which used.. 5
Insects on hay crops	farms.. 5	Chemicals for defoliation or for growth	dollars.. 12
	acres on which used.. 2 147	control of crops or thinning of fruit	farms.. 33
	dollars.. 5 028		acres on which used.. 1 816
Insects on other crops	farms.. 126	Insect control on livestock and poultry	dollars.. 8 778
	acres on which used.. 22 855		farms.. 37
	dollars.. 146 469		dollars.. 4 307

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	101	3 376	1	2	54	1 938	40	472	39	274
Improved pasture	12	6 045	1	923	6	3 892	5	1 532	3	4
Field corn for all purposes	192	12 854	1	8	163	11 451	157	3 694	93	1 203
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	83	5 855	-	-	71	5 442	66	1 343	42	556
Field crops other than corn, sorghums, small grains, silage, and field seeds	214	35 643	1	10	177	30 612	175	7 190	38	660
Hay or grass silage	45	2 973	-	-	24	2 465	21	958	18	545
Field seeds	7	338	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	59	1 511	1	13	48	1 401	46	546	8	168
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	21	529	-	-	14	385	14	209	-	-
Nursery or greenhouse products	2	(2)	-	-	1	(2)	-	-	-	-
All other crops	5	100	-	-	4	57	4	14	1	5

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	187	12 051	692 778	1	8		197	10 443	455 555
For silage (tons, green weight)	6	722	8 185	-	-		3	84	1 400
Cut for green or dry fodder, hogged or grazed	8	81	(X)	-	-		(NA)	403	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	-	-	-	-	-		1	36	1 800
For silage (tons, green weight)	-	-	-	-	-		1	12	100
Cut for dry fodder or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	24	75	-	-		-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	3	4	-	-		-	-	-
Small grain hay (tons, dry)	2	50	50	-	-		5	68	76
Other hay (tons, dry)	40	2 765	14 584	-	-		(NA)	153	110
Grass silage (tons, green)	3	131	1 030	-	-		2	(D)	(D)
Hay crops cut and fed green (tons, green)	-	-	-	-	-		(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-		-	-	-
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-
Strawberries (pounds)	-	-	-	-	-		-	-	-

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	51	3 577	124 340	-	-	49	3 569	898	387	48	2 019	53 887
Winter wheat (bushels)	51	3 577	124 340	-	-	49	3 569	898	387	-	-	-
Oats for grain (bushels)	7	78	3 955	-	-	4	64	17	5	57	2 043	77 643
Barley for grain (bushels)	1	45	3 100	-	-	1	45	12	7	6	408	14 700
Rye for grain (bushels)	51	2 155	58 309	-	-	42	1 764	416	158	56	3 076	59 313
Soybeans for beans (bushels)	198	31 619	727 074	-	-	157	26 678	5 796	356	199	26 173	565 675
Peanuts for nuts (pounds)	11	549	670 635	-	-	9	547	132	-	23	698	1 058 971
Irish potatoes (hundredweight)	2	2	160	-	-	1	(2)	(2)	-	2	3	195
Tobacco (pounds)	2	16	(0)	-	-	2	16	17	-	2	21	21 390
Cotton (bales)	86	3 443	2 525	1	10	80	3 370	1 244	304	128	4 951	5 635

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	59	1 511	1	13	86	1 776
Selected vegetables:						
Tomatoes	1	1	-	-	1	1
Sweet corn	2	3	1	2	3	3
Cucumbers and pickles	13	156	-	-	8	35
Watermelons	55	1 332	1	11	79	1 611
Snap beans, bush, pole	3	10	-	-	6	73

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines								
			Not of bearing age		Of bearing age		Harvested				
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity		
Land in orchards (see text)	1969	21	529	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	30	1 571	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	(2)	8	1	7	1	1	1	1	60
	1964	3	(NA)	11	1	2	2	9	2	2	213
Peaches, all (pounds)	1969	4	290	29 010	2	6 005	4	23 005	4	2 257	300
	1964	6	(NA)	125 371	1	3 000	6	122 371	5	2 752	342
Clingstone (pounds)	1969	4	(0)	(0)	2	6 005	4	(0)	4	4	(0)
Freestone (pounds)	1969	1	(0)	(0)	-	-	1	(0)	1	1	(0)
Pears, all (pounds)	1969	1	2	140	1	86	1	54	1	1	200
	1964	7	(NA)	27	2	5	7	22	6	6	900
Bartlett (pounds)	1969	1	2	140	1	86	1	54	1	1	200
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	10	-	-	1	10	1	1	100
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	8	1	2	2	6	3	3	336
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	11	1	1	5	10	4	4	453

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
	Nursery products	-	(X)	-	-	1	(X)	1	2 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	200	-	300
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	-	-	300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	1	2 800	(X)	1 495	(X)	(X)	(X)	(X)
Cucumbers	1	2	(X)	1	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	12	125 676	12	29 021
Firewood and fuelwood	2	100	(NA)	(NA)
Sawlogs and veneer logs	4	26 949	(NA)	(NA)
Pulpwood	17	22 253	(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	3 024		3 855		Number of farms by acres harvested:			
Land in farms acres	270 845		322 835		50 to 99 acres	254		238
Average size of farm acres	89.5		83.7		100 to 199 acres	89		48
Approximate land area acres	738 496		738 565		200 to 499 acres	23		4
Proportion in farms percent	36.7		43.7		500 to 999 acres	4		2
Value of land and buildings dollars	110 587 391		(NA)		1,000 acres and over	1		-
Average per farm dollars	36 569		29 413		Cropland used only for pasture or grazing farms			
Average per acre dollars	408.30		356.54			797		1 136
Land in Farms According to Use						9 799		8 174
Total cropland farms	2 945		3 774		All other cropland (see text) farms			
acres	128 882		125 567			40 246		35 266
Harvested cropland farms	2 801		3 682		Woodland including woodland pasture farms			
acres	78 837		82 127			2 068		2 813
Number of farms by acres harvested:						119 903		178 966
1 to 9 acres	843		1 001		All other land (see text) farms			
10 to 19 acres	760		1 215			1 903		(NA)
20 to 29 acres	403		661			22 060		18 245
30 to 49 acres	424		513		Irrigated land farms			
						126		252
						1 694		2 052

All Farms

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

	1969									1964			
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland		
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland	
All farms	3 024	270 845	2 801	258 759	78 837	126	21 697	1 694	3 855	322 835	3 682	82 127	
Farms with—													
1 to 9 acres	189	834	147	721	595	2	10	10	350	1 822	302	1 222	
10 to 49 acres	1 155	33 208	1 059	30 581	13 743	28	862	157	1 709	45 165	1 643	23 393	
50 to 69 acres	459	26 662	431	25 008	8 818	13	785	67	460	26 548	445	8 806	
70 to 99 acres	412	34 144	390	32 346	10 089	10	796	59	434	35 976	421	10 601	
100 to 139 acres	292	33 801	271	31 426	8 447	19	2 146	182	362	41 628	352	10 851	
140 to 179 acres	158	24 720	151	23 654	6 349	12	1 853	136	199	31 149	198	7 284	
180 to 219 acres	114	22 477	114	22 477	5 970	10	1 909	104	118	23 361	111	5 083	
220 to 259 acres	67	15 953	65	15 464	4 599	8	1 848	62	51	12 091	50	2 740	
260 to 499 acres	133	46 203	130	45 379	11 276	16	5 347	391	133	45 754	126	7 269	
500 to 999 acres	40	25 612	38	24 472	6 149	7	(D)	501	30	19 203	28	3 558	
1,000 to 1,999 acres	4	(D)	4	(D)	(D)	1	(D)	25	6	7 346	4	(D)	
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	3	32 791	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	3 024	3 855	218	677	Farm operators by age groups:				
acres	270 845	322 835	8 280	16 926	Under 25 years	53	97	1	(NA)
Harvested cropland farms	2 801	3 682	207	654	25 to 34 years	376	473	24	(NA)
acres	78 837	82 127	2 741	7 323	35 to 44 years	688	1 019	41	(NA)
Full owners farms	1 692	1 827	105	285	45 to 54 years	850	1 064	68	(NA)
acres	150 823	158 385	4 357	8 145	55 to 64 years	702	789	57	(NA)
Harvested cropland farms	1 489	1 680	95	267	65 years and over	355	413	27	(NA)
acres	29 660	31 243	861	2 096	Average age	48.9	48.1	50.7	(NA)
Part owners farms	803	946	57	145	Farm operators by place of residence:				
acres	95 683	92 778	2 570	4 477	On farm operated	2 170	3 626	156	(NA)
Harvested cropland farms	790	939	56	145	Not on farm operated	563	(NA)	38	(NA)
acres	34 506	29 200	876	2 099	Farm operators reporting days of work				
Tenants farms	529	1 073	56	247	off farm	1 382	1 368	110	(NA)
acres	24 339	44 563	1 353	4 304	1 to 49 days	230		26	(NA)
Harvested cropland farms	522	1 055	56	242	50 to 99 days	235		20	(NA)
acres	14 671	20 246	1 004	3 128	100 to 199 days	296		36	(NA)
Percent of tenancy	17.4	27.8	25.6	36.5	200 days and over	621		28	(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	76		19			29 604 054		26 912 500
Class 2— " \$20,000 to \$39,999	319		163		Average per farm dollars			
Class 3— " \$10,000 to \$19,999	619		670			9 789		6 981
Class 4— " \$5,000 to \$9,999	641		1 158		Crops including nursery products and hay farms			
Class 5— " \$2,500 to \$4,999	505		823			2 727		(NA)
Class 6 (see text)	260		500			26 520 379		25 324 374
Part time (see text)	417		266		Forest products farms			
Part retirement (see text)	187		256			120		129
Abnormal (see text)	-		-			dollars		184 335
						255 930		
					Livestock, poultry, and their products farms			
						1 125		(NA)
						dollars		
						2 827 745		1 402 395

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	231		218					
\$250 to \$499	95		118					
\$500 to \$999	184		203					
\$1,000 to \$1,499	132		166					
\$1,500 to \$1,999	112		169					
\$2,000 to \$2,499	128		148					
\$2,500 and over	2 142		2 833					
					Farms with farm-related income from-			
					Customwork and other	136		(NA)
					agricultural services	300 844		(NA)
					Recreational services	16		6
					Government farm programs	10 946		1 352
						1 116		(NA)
						778 787		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	19 336 377		3 849 (NA)		2 352		3 612	
Number of farms with expenditures of-					320 572		314 115	
\$1 to \$499	224		(NA)		2 802		3 616	
\$500 to \$999	237		(NA)		2 696 580		2 440 750	
\$1,000 to \$1,999	454		(NA)		441		311	
\$2,000 to \$2,999	364		(NA)		81 858		(NA)	
\$3,000 to \$4,999	535		(NA)		Other agricultural chemicals (see text)	2 253	(NA)	
\$5,000 to \$9,999	659		(NA)		835 904		(NA)	
\$10,000 and over	551		(NA)		Gasoline and other petroleum fuel and oil for the farm business	2 968	3 575	
Items reported both years	11 979 258		9 193 230		2 722 104		2 173 650	
Livestock and poultry	553		1 150		Hired farm labor	2 278	2 922	
Feed for livestock and poultry	463 435		304 985		4 011 532		2 826 350	
Commercially mixed formula feeds	1 064		1 879		Contract labor, machine hire, and customwork	1 784	2 122	
	1 097 996		734 395		667 039		398 985	
					All other production expenses	2 769	(NA)	
						6 439 357	(NA)	

All Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2 882	16 641 771			1 489	4 107 146		
By value groups					760	4 803 676		
\$1 to \$999	200	114 675			317	3 862 091		
					116	3 754 183		
			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	2 141	2 555	1 616	1 817	682	738	2 787	3 227
Motortrucks including pickups	2 114	2 399	1 468	1 584	763	815	2 170	2 357
Tractors other than garden tractors and motor tillers	2 395	3 451	1 222	1 641	1 449	1 810	2 561	3 135
Riding garden tractors 7 hp and over	66	68	51	51	16	17	(NA)	(NA)
Grain and bean combines, self propelled	137	157	102	119	38	38	67	73
Cornpickers, corn heads, and picker shellers	136	154	94	108	44	46	74	78
Pickup balers	38	40	20	21	18	19	50	50

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 326	(X)	1 083	(X)	2 493	(NA)	(NA)	(NA)
Cattle and calves	419	5 216	240	2 271	986	8 627	407	3 278
Farms with-								
1 to 4	163	399	125	302	751	(NA)	(NA)	(NA)
5 to 9	102	665	64	424	(NA)	(NA)	(NA)	(NA)
10 to 19	90	1 173	32	418	133	(NA)	(NA)	(NA)
20 and over	64	2 979	19	1 127	102	(NA)	(NA)	(NA)
Cows and heifers that had calved	319	2 080	(X)	(X)	804	3 430	(NA)	(NA)
Milk cows	81	211	(X)	(X)	276	570	(NA)	(NA)
Farms with-								
1 or 2	67	86	(X)	(X)	231	(NA)	(NA)	(NA)
3 or 4	8	27	(X)	(X)	25	(NA)	(NA)	(NA)
5 to 9	2	13	(X)	(X)	17	(NA)	(NA)	(NA)
10 and over	4	85	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	1 171	44 159	982	53 748	2 245	32 410	1 211	30 292
Farms with-								
1 to 4	206	526	65	162	1 110	(NA)	391	(NA)
5 to 9	177	1 187	104	708	(NA)	(NA)	(NA)	(NA)
10 to 24	360	5 509	312	4 894	796	(NA)	820	(NA)
25 and over	428	36 937	501	47 984	339	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	157	8 314	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	892	6 922	(X)	(X)	1 742	4 946	(X)	(X)
December 1 of preceding year and May 31	776	3 471	(X)	(X)	1 260	2 563	(X)	(X)
June 1 and November 30	703	3 451	(X)	(X)	1 261	2 383	(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	48	1	12	8	238	4	123
Horses and ponies	239	550	11	19	(NA)	(NA)	41	52
Chickens 3 months old or older	627	54 631	27	16 232	2 286	127 195	(NA)	26 681
Farms with--	597	16 362	16	514	2 192	(NA)	(NA)	(NA)
1 to 99	22	3 369	3	717	81	(NA)	(NA)	(NA)
100 to 399	4	3 900	3	3 000	6	(NA)	(NA)	(NA)
400 to 1,599	4	31 000	5	12 001	7	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	579	51 513	25	11 635	2 179	107 415	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	192	-	-	(NA)	(NA)	-	-
Other livestock and poultry	301	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	1 960	3 255	3 255	3 255	Hay, excluding sorghum hay	181	(NA)	(NA)	(NA)
For grain	1 918	3 097	3 097	3 097	acres	1 335	1 826	1 826	1 826
acres	26 485	30 648	30 648	30 648	tons	1 789	2 070	2 070	2 070
bushels	1 705 966	1 572 750	1 572 750	1 572 750	bushels	24	354	354	354
bushels					bales	135	1 798	1 798	1 798
bales					bales	88	1 034	1 034	1 034
Cut for silage, green or dry fodder, or hogged or grazed	140	(NA)	(NA)	(NA)	Peanuts for nuts	47	179	179	179
acres	875	4 048	4 048	4 048	acres	133	354	354	354
acres					pounds	135 582	328 945	328 945	328 945
Sorghums for all purposes except sirup	22	9	9	9	Tobacco	2 234	3 336	3 336	3 336
For grain or seed	7	1	1	1	acres	16 582	16 575	16 575	16 575
acres	36	5	5	5	pounds	35 514 463	36 507 500	36 507 500	36 507 500
bushels	1 140	200	200	200	acres	188	1 125	1 125	1 125
bushels					acres	588	1 125	1 125	1 125
Cut for silage, dry forage or hay, or hogged or grazed	15	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	93	103	103	103
acres	60	39	39	39	acres	441	348	348	348
acres					acres	9	41	41	41
Wheat for grain	79	70	70	70	acres	61	61	61	61
acres	782	366	366	366	Land in orchards (see text)	29	99	99	99
bushels	29 413	10 496	10 496	10 496	acres	87	162	162	162
bushels					acres	106	(NA)	(NA)	(NA)
Other small grains for grain	103	(NA)	(NA)	(NA)	acres	615	(NA)	(NA)	(NA)
acres	1 093	1 869	1 869	1 869	Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
acres					acres	-	(NA)	(NA)	(NA)
Soybeans for beans	1 362	1 576	1 576	1 576	sq. ft.	-	2 202	2 202	2 202
acres	30 885	20 634	20 634	20 634					
bushels	732 305	538 485	538 485	538 485					

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	2 160	2 833	2 833	2 833	Total woodland	1 475	2 094	2 094
Land in farms	223 425	277 829	277 829	277 829	acres	95 162	151 228	151 228
Average size of farm	103.4	98.0	98.0	98.0	Woodland pastured	437	541	541
Value of land and buildings	90 498 790	(NA)	(NA)	(NA)	acres	18 229	8 953	8 953
Average per farm	41 897	(NA)	(NA)	(NA)	Woodland not pastured	1 221	1 992	1 992
Average per acre	405.05	(NA)	(NA)	(NA)	acres	76 933	142 275	142 275
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	197	524	524
Total cropland	2 157	(NA)	(NA)	(NA)	acres	3 223	5 987	5 987
acres	112 550	111 631	111 631	111 631	Improved pastureland and rangeland	88	249	249
Harvested cropland	2 146	2 824	2 824	2 824	acres	1 177	2 714	2 714
acres	72 366	75 469	75 469	75 469	Pastureland and rangeland not improved	121	(NA)	(NA)
Number of farms by acres harvested:					acres	2 046	3 273	3 273
1 to 49 acres	1 778	(NA)	(NA)	(NA)	All other land (see text)	1 294	2 511	2 511
50 to 99 acres	251	(NA)	(NA)	(NA)	acres	12 490	8 965	8 965
100 to 199 acres	89	(NA)	(NA)	(NA)	Irrigated land	119	248	248
200 to 499 acres	23	(NA)	(NA)	(NA)	acres	1 653	2 047	2 047
500 to 999 acres	4	(NA)	(NA)	(NA)	Total pastureland (all types)	921	(NA)	(NA)
1,000 acres and over	1	(NA)	(NA)	(NA)	acres	29 440	21 606	21 606
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	15	(NA)	(NA)
Cropland used only for pasture or grazing	602	903	903	903	acres	324	(NA)	(NA)
acres	7 988	6 666	6 666	6 666	Stripcropping systems to control erosion	5	(NA)	(NA)
acres					acres	72	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	186	685	685	685	Cropland and pastureland having terraces	2	(NA)	(NA)
acres	3 840	11 462	11 462	11 462	acres	134	(NA)	(NA)
acres								
Cropland on which all crops failed	67	280	280	280				
acres	627	1 693	1 693	1 693				
acres								
Cropland in cultivated summer fallow	144	-	-	-				
acres	4 606	-	-	-				
acres								
Cropland idle	1 034	1 378	1 378	1 378				
acres	23 123	16 341	16 341	16 341				

Class 1-5 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	2 160	2 833	223 425	2 146	222 526	72 366	119	21 247	1 653
Farms with--									
1 to 9 acres	91	101	484	90	483	435	2	10	10
10 to 49 acres	719	1 181	21 281	712	21 088	10 961	24	725	128
50 to 69 acres	339	362	19 614	338	19 564	7 748	12	725	63
70 to 99 acres	329	380	27 289	326	27 014	9 209	10	796	59
100 to 139 acres	225	321	26 125	224	25 987	7 685	18	2 039	178
140 to 179 acres	130	181	20 362	130	20 362	6 041	11	1 707	132
180 to 219 acres	103	108	20 320	103	20 320	5 783	10	1 909	104
220 to 259 acres	61	47	14 540	60	14 298	4 516	8	1 848	62
260 to 499 acres	121	119	42 277	121	42 277	11 049	16	5 347	391
500 to 999 acres	37	26	23 902	37	23 902	6 137	7	(D)	501
1,000 to 1,999 acres	4	4	(D)	4	(D)	(D)	1	(D)	25
2,000 acres and over	1	3	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number, 224	Irrigated land--Continued
Proportion of all class 1-5 farms	percent, 10.3	Cropland
Land in farms	acres, 42 453	Harvested
Cropland	acres, 23 144	Used only for pasture
Class 1-5 farms irrigated in 1969	number, 119	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent, 5.5	Water used
Land in farms	acres, 21 247	Class 1-5 farms with artificial drainage
Average per farm	acres, 178.5	Proportion of class 1-5 farms
Cropland	acres, 11 080	Land in farms
Harvested cropland	acres, 6 431	Average per farm
Irrigated land	acres, 1 653	Drained land
Average per farm	acres, 13.8	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	
Farms and land in farms operated by--					Corporation, including family				
Class 1-5 farm operators	farms, 2 160	131	2 833		owned	farms, 41	1	(NA)	
Harvested cropland	acres, 223 425	5 506	277 829		10 or fewer shareholders	acres, 5 749	8	(NA)	
Full owners	farms, 999	49	1 080		More than 10 shareholders	farms, 39	1	(NA)	
Harvested cropland	acres, 110 892	2 429	(NA)		Other	acres, 137	-	(NA)	
Part owners	farms, 986	49	(NA)		Farm operators by age groups:	farms, 1 036	17	(NA)	
Harvested cropland	acres, 24 801	673	(NA)		Under 25 years	acres, 38	1	76	
Tenants	farms, 701	34	824		25 to 34 years	acres, 298	10	400	
Harvested cropland	acres, 90 034	1 836	(NA)		35 to 44 years	acres, 497	26	830	
Percent of tenancy	farms, 701	34	(NA)		45 to 54 years	acres, 644	45	847	
	acres, 33 533	713	(NA)		55 to 64 years	acres, 515	38	523	
	farms, 460	48	920		65 years and over	acres, 168	11	157	
	acres, 22 499	1 241	(NA)		Average age	acres, 47.9	50.9	(NA)	
	acres, 14 032	48	(NA)		Farm operators by place of residence:				
	percent, 21.2	36.6	32.4		On farm operated	farms, 1 659	96	2 690	
Farms by type of organization					Not on farm operated	acres, 323	21	87	
Individual or family	farms, 1 863	119	(NA)		Farm operators reporting days of				
Partnership	acres, 188 328	4 948	(NA)		work off farm	farms, 834	53	920	
	farms, 28 312	533	(NA)		1 to 49 days	acres, 162	12	294	
	acres, 28 312	533	(NA)		50 to 99 days	acres, 196	16	230	
					100 to 199 days	acres, 151	11	155	
					200 days and over	acres, 325	14	241	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	76	19	\$1 to \$2,499 (see text)	18	(X)
Class 2-- "\$20,000 to \$39,999"	319	163	\$2,500 to \$4,999	487	823
Class 3-- "\$10,000 to \$19,999"	619	670	\$5,000 to \$7,499	376	704
Class 4-- "\$5,000 to \$9,999"	641	1 158	\$7,500 to \$9,999	265	454
Class 5-- "\$2,500 to \$4,999"	505	823	\$10,000 to \$14,999	382	469
Market value of all agricultural products sold (see text)	farms, 2 160	2 833	\$15,000 to \$19,999	237	201
	dollars, 28 806 951	25 846 475	\$20,000 to \$29,999	225	128
Average per farm	dollars, 13 336	9 123	\$30,000 to \$39,999	94	35
			\$40,000 to \$59,999	48	15
			\$60,000 and over	28	4
			\$60,000 to \$79,999	13	(NA)
			\$80,000 and over	15	(NA)

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	2 136	25 918 952	882	2 642 521
Grains	1 518	2 546 915	50	218 587
Tobacco	2 020	22 962 522	5	51 384
Cotton and cottonseed	9	9 581	21	73 300
Field seeds, hay, forage, and silage	50	39 264	170	196 062
Other field crops	103	145 561	788	2 099 232
Vegetables, sweet corn, and melons	73	134 178	20	3 956
Fruits, nuts, and berries	18	78 534	104	265 371
Nursery and greenhouse products	3	2 397	11	6 922
Forest products sold	101	245 478	807	626 117
			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		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	18 045 611	2 833 (NA)	2 544 983	2 260 840	2 135	2 783
Number of farms with expenditures of—						
\$1 to \$1,999	256	(NA)				
\$2,000 to \$2,999	270	(NA)				
\$3,000 to \$4,999	467	(NA)				
\$5,000 to \$9,999	616	(NA)				
\$10,000 to \$19,999	400	(NA)				
\$20,000 to \$39,999	123	(NA)				
\$40,000 and over	28	(NA)				
Items reported both years	11 209 689	8 658 138				
Livestock and poultry	420	(NA)				
Feed for livestock and poultry	432 782	294 718				
Commercially mixed formula feeds	814	1 463				
Feed ingredients	1 023 396	663 693				
Whole grains	724	1 197				
Hay, green chop, and silage	10 636	(NA)				
Seeds, bulbs, plants, and trees	843 467	434 632				
Commercial fertilizer	118	(NA)				
Lime	814	(NA)				
Other agricultural chemicals (see text)	79 947	(NA)				
Gasoline and other petroleum fuel and oil for the farm business	132	568				
Gasoline	2 081	(NA)				
Diesel oil	94 487	211 310				
LP gas, butane, and propane	30	234				
Motor oil, grease, piped gas, kerosene, and fuel oil	146	(NA)				
Hired farm labor	5 495	17 751				
Workers by number of days worked						
150 days or more	1 819	2 777				
Less than 150 days	290 662	289 207				
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	2 098	13 827 111	284	3 442 241	64	1 463 643
By value groups:						
\$1 to \$4,999	1 084	2 884 616	33	1 170 100		
\$5,000 to \$9,999	620	3 944 751	13	921 760		
			Equipment manufactured —			
			1965 or later		1964 or earlier	
			Farms reporting	Number	Farms reporting	Number
Automobiles	1 569	1 867	1 213	1 375	458	492
2 or 3	245	510	135	282	28	59
4 and over	10	43	4	19	1	4
Motortrucks including pickups	1 662	1 922	1 229	1 338	536	584
2 and over	204	464	94	203	41	89
Tractors other than garden tractors and motor tillers	1 841	2 820	1 021	1 408	1 080	1 412
2 or 3	698	1 501	287	619	255	535
4 and over	49	225	16	71	16	68
Wheel tractors other than garden tractors and motor tillers	1 829	2 796	1 015	1 398	1 070	1 398
Crawler tractors	21	24	10	10	13	14
Riding garden tractors 7 hp and over	56	58	44	44	13	14
Grain and bean combines, self-propelled	126	140	95	106	34	34
Cornpickers, corn heads, and picker-shellers	125	143	90	104	37	39
Corn heads for combines	98	108	79	88	20	20
Other cornpickers and picker-shellers	33	35	16	16	17	19
Pickup balers	35	37	19	20	16	17
Windrowers, pull and self-propelled	15	17	9	10	6	7
Field forage harvesters, shear bar	11	26	9	19	3	7

S.C.--Horry 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	443	(X)	16	(X)	Turkeys	11	69	-	-
Chickens 3 months old or older	438	47 824	16	14 317	Turkey hens kept for breeding	11	(D)	-	-
Farms with--	434	16 824	11	2 316	Other turkeys	6	(D)	-	-
1 to 1,599	-	-	4	7 410	Ducks, geese, and other poultry	30	354	-	-
1,600 to 3,199	3	(D)	1	4 591					
3,200 to 9,999	-	(D)	-	-	1964				
10,000 and over	1	(D)	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	407	45 732	15	9 726	Chickens 4 months old or older	1 626	106 354	(NA)	24 804
Pullets not yet of laying age	42	925	1	4 591	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	127	1 167	-	-	Turkeys	(NA)	(NA)	25	202
Broilers and other meat-type chickens less than 3 months old	9	159	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number
1969						
Any livestock	1 131	(X)	864	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 043	(X)	859	(X)	(X)	(X)
Cattle and calves	331	4 590	189	2 051	55	537
Farms with--	271	1 698	170	924	49	276
1 to 19	47	1 336	14	400	4	(D)
20 to 49	-	-	-	-	-	(D)
50 to 99	8	541	3	(D)	2	(D)
100 to 199	4	(D)	-	-	-	-
200 and over	1	(D)	2	(D)	-	-
200 to 499	-	-	2	(D)	-	-
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	95	1 279	34	336
Farms with--	(X)	(X)	69	212	21	68
1 to 9	(X)	(X)	12	162	7	90
10 to 19	-	-	-	-	-	-
20 to 49	(X)	(X)	10	283	5	128
50 to 99	(X)	(X)	2	(D)	1	50
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	129	772	29	201
Farms with--	(X)	(X)	104	372	25	93
1 to 9	(X)	(X)	23	315	3	43
10 to 19	-	-	-	-	-	-
20 to 49	(X)	(X)	1	20	-	-
50 to 99	(X)	(X)	1	65	1	65
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	210	1 125	(X)	(X)	(X)	(X)
Bulls and steers, including calves	250	1 613	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 853	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	797	7 404	339	2 908	(NA)	795
Cattle	(NA)	(NA)	185	1 516	49	555
Calves	(NA)	(NA)	249	1 392	47	240

	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	259	1 852	319	4 406	67	184	215	1 668
Farms with--	240	1 169	263	1 663	66	134	197	1 035
1 to 19	13	363	43	1 237	-	-	13	363
20 to 49	6	320	8	541	1	50	5	270
50 to 99	-	-	5	965	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	649	2 919	(NA)	6 940	219	464	(NA)	2 455

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	928	40 813	786	50 073	1 670	27 263	982	26 623
Farms with—								
1 to 24	540	5 420	340	4 141	(NA)	(NA)	(NA)	(NA)
25 to 49	186	6 287	200	6 591	(NA)	(NA)	(NA)	(NA)
50 to 99	115	7 420	128	8 515	(NA)	(NA)	(NA)	(NA)
100 and over	87	21 686	118	30 826	(NA)	(NA)	(NA)	(NA)
100 to 199	54	6 631	71	8 859	(NA)	(NA)	(NA)	(NA)
200 and over	33	15 055	47	21 967	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	679	5 394	(X)	(X)	1 263	3 636	(X)	(X)
Other hogs and pigs	849	35 419	(X)	(X)	1 594	23 627	(X)	(X)
Feeder pigs sold	(X)	(X)	130	7 709	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	723	6 300	(X)	(X)	1 343	4 145	(X)	(X)
December 1 of preceding year and May 31	631	3 109	(X)	(X)	980	2 162	(X)	(X)
June 1 and November 30	584	3 191	(X)	(X)	986	1 983	(X)	(X)
Sheep and lambs	3	34	1	12	8	238	4	123
Any goats	22	93	1	4	-	-	5	30
All other livestock	320	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	2 142	3 407 459	Nematodes in crops	648	6 986
Commercial fertilizer	2 119	58 910	Diseases in crops and orchards	40	377
Lime	367	10 228	Weeds or grass in crops	354	9 298
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	14	273
Insects on hay crops	7	61	Chemicals for defoliation or for growth control of crops or thinning of fruit	315	3 147
Insects on other crops	186	1 678	Insect control on livestock and poultry	66	537
	26 841	490 320		135	135
				6 729	6 729

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	602	7 988	1	8	165	1 945	155	620	19	31
Improved pasture	88	1 177	1	20	30	445	30	162	3	11
Field corn for all purposes	1 546	24 521	7	174	1 159	19 053	1 146	6 613	289	1 236
Sorghums for all purposes	14	63	-	-	9	31	8	7	6	5
All small grains	134	1 764	1	15	92	1 164	79	261	17	43
Field crops other than corn, sorghums, small grains, silage, and field seeds	2 109	45 275	111	1 356	2 068	35 344	2 061	22 856	31	264
Hay or grass silage	135	1 113	3	37	39	284	36	87	11	18
Field seeds	4	15	-	-	2	10	2	2	-	-
Vegetables, sweet corn, or melons for sale	73	380	8	55	50	303	48	126	2	53
Berries for sale	7	59	3	13	4	23	4	15	-	-
Land in orchards (see text)	20	54	1	1	9	25	9	9	-	-
Nursery or greenhouse products	3	5	-	-	2	2	2	1	-	-
All other crops	49	446	1	2	20	133	20	31	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)	1 515	23 753	1 564 156	7	174	-	2 444	27 623	1 455 714	4	38	230
For silage (tons, green weight)	33	181	1 813	-	-	-	(NA)	3 541	(NA)	-	-	-
Cut for green or dry fodder, hogged or grazed	85	587	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	4	16	540	-	-	-	1	5	200	-	-	-
For silage (tons, green weight)	4	26	234	-	-	-	1	15	350	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	6	21	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	9	58	108	-	-	-	3	23	21	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	2	6	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	32	141	187	-	-	-	117	722	863	-	-	-
Other hay (tons, dry)	97	903	1 190	3	37	-	(NA)	1 699	1 910	-	-	-
Grass silage (tons, green)	1	5	30	-	-	-	33	116	162	-	-	-
Hay crops cut and fed green (tons, green)	1	4	3	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	7	13 800	1	1	-	32	49	97 862	-	-	-

Class 1-5 Farms

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

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	63	735	27 637	1	15	43	509	132	6	60	331	9 808	
Winter wheat (bushels)	63	735	27 637	1	15	43	509	132	6	-	-	-	
Oats for grain (bushels)	65	713	29 725	-	-	49	482	103	24	157	1 258	51 339	
Barley for grain (bushels)	3	24	840	-	-	3	24	3	6	3	9	245	
Rye for grain (bushels)	27	291	7 009	-	-	16	148	23	7	63	452	9 121	
Soybeans for beans (bushels)	1 080	28 175	671 064	9	297	601	18 425	3 562	208	1 422	19 504	511 522	
Peanuts for nuts (pounds)	27	103	111 095	2	3	18	79	25	-	129	247	268 530	
Irish potatoes (hundredweight)	51	29	2 892	1	1	33	27	23	1	251	10	1 428	
Tobacco (pounds)	2 020	16 315	35 042 330	108	1 051	2 020	16 253	18 860	53	2 790	15 773	35 367 723	
Cotton (bales)	15	110	66	-	-	11	95	33	-	303	1 694	985	

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	73	380	8	55	79	306
Selected vegetables						
Tomatoes	14	8	1	5	5	7
Sweet corn	15	12	1	5	6	7
Cucumbers and pickles	37	76	3	5	6	5
Watermelons	17	22	-	-	8	12
Snap beans, bush, pole	28	169	4	13	39	198

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
				(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards (see text)	20	54	(X)	(X)	(X)	(X)	(X)	(X)	
1964	81	135	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	37	(NA)	260	16	93	31	167	20	9 847
Peaches, all (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	20	(NA)	159	9	35	13	124	6	302
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1	(Z)	6	1	1	1	5	1	625
1964	36	(NA)	101	6	9	32	92	18	5 000
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	1	(Z)	6	1	1	1	5	1	625
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1	1	80	1	13	1	67	-	-
1964	2	(NA)	12	2	12	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	1	1	80	1	13	1	67	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1	1	80	1	13	1	67	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	21	(NA)	73	8	22	15	51	5	2 128
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1	(Z)	53	1	6	1	47	-	-
1969	-	-	-	-	-	-	-	-	-
1964	52	(NA)	2 293	16	223	45	2 070	31	19 850

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(X)	2	3 375
Sod	1	(X)	1	799	(X)	(X)	(X)	(X)
Bulbs	2	(X)	4	1 598	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	2 000	-	2 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	200	-	160
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	49	203 702	72	134 602
Firewood and fuelwood	5	528	(NA)	(NA)
Sawlogs and veneer logs	17	15 362	(NA)	(NA)
Pulpwood	40	24 386	(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	246		433		Number of farms by acres harvested:						
Land in farms acres	101 799		146 525		50 to 99 acres	28		27			
Average size of farm acres	413.8		338.4		100 to 199 acres	17		15			
Approximate land area acres	417 472		417 285		200 to 499 acres	9		15			
Proportion in farms percent	24.4		35.1		500 to 999 acres	3		2			
Value of land and buildings dollars	18 905 360		(NA)		1,000 acres and over	2		1			
Average per farm dollars	76 851		38 227		Cropland used only for pasture or grazing farms						
Average per acre dollars	185.71		110.01		acres	91		131			
Land in Farms According to Use					acres				3 715		3 436
Total cropland farms	222		415		All other cropland (see text) farms				116		(NA)
Harvested cropland farms	22 075		29 545		acres				4 783		9 212
Number of farms by acres harvested:	13 577		16 897		Woodland including woodland farms				166		289
1 to 9 acres	47		170		pasture acres				49 973		95 702
10 to 19 acres	22		76		All other land (see text) farms				162		(NA)
20 to 29 acres	25		31		acres				29 751		21 290
30 to 49 acres	28		30		Irrigated land farms				10		9
					acres				303		248

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	246	101 799	181	94 457	13 577	10	3 043	303	433	146 525	367	16 897
Farms with:												
1 to 9 acres	20	98	8	54	51	-	-	-	51	304	39	188
10 to 49 acres	83	2 040	62	1 592	726	2	40	20	198	4 758	174	1 744
50 to 69 acres	21	1 145	11	595	303	-	-	-	29	1 685	25	589
70 to 99 acres	18	1 423	14	1 126	311	-	-	-	36	2 939	33	906
100 to 139 acres	23	2 668	19	2 173	1 253	3	320	120	22	2 584	18	606
140 to 179 acres	16	2 383	14	2 086	899	1	150	26	17	2 686	11	494
180 to 219 acres	3	606	2	423	109	-	-	-	17	3 340	15	766
220 to 259 acres	17	4 136	13	3 127	790	1	(0)	6	11	2 590	8	260
260 to 499 acres	17	5 866	12	4 157	1 318	1	(0)	90	17	6 744	15	1 317
500 to 999 acres	12	8 464	11	7 754	2 161	1	700	35	11	8 210	9	2 684
1,000 to 1,999 acres	8	11 490	7	9 890	2 877	1	(0)	6	9	12 544	8	1 866
2,000 acres and over	8	61 480	8	61 480	2 779	-	-	-	15	98 144	12	5 477

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	246	433	107	242	Under 25 years	3	2	-	(NA)
Harvested cropland acres	101 799	146 525	6 275	9 580	25 to 34 years	24	30	4	(NA)
Full owners farms	142	247	64	138	35 to 44 years	35	77	9	(NA)
Harvested cropland farms	83 593	50 033	2 388	5 618	45 to 54 years	58	132	27	(NA)
Part owners farms	77	135	33	84	55 to 64 years	68	104	30	(NA)
Harvested cropland farms	13 524	16 964	2 439	3 254	65 years and over	58	88	37	(NA)
Tenants farms	27	39	10	20	Average age	53.1	53.3	57.0	(NA)
Harvested cropland farms	4 682	20 490	1 448	708	Farm operators by place of residence.				
Percent of tenancy	10.9	9.0	9.3	8.3	On farm operated	167	388	78	(NA)
					Not on farm operated	43	(NA)	12	(NA)
					Farm operators reporting days of work				
					off farm	154	269	65	(NA)
					1 to 49 days	10	41	6	(NA)
					50 to 99 days	18		10	(NA)
					100 to 199 days	31	228	15	(NA)
					200 days and over	95		34	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars	1 743 574		1 623 550	
Class 1-Sales of \$40,000 and over	8		9		Average per farm dollars	7 087		3 750	
Class 2- " \$20,000 to \$39,999	8		11		Crops including nursery products and hay farms	141		(NA)	
Class 3- " \$10,000 to \$19,999	10		13		dollars	785 730		681 577	
Class 4- " \$5,000 to \$9,999	32		34		Forest products farms	13		28	
Class 5- " \$2,500 to \$4,999	37		34		dollars	238 162		192 125	
Class 6 (see text)	22		82		Livestock, poultry, and their products farms	161		(NA)	
Part time (see text)	86		191		dollars	719 682		740 739	
Part retirement (see text)	43		79						
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	46	155	Customwork and other	23	(NA)
\$250 to \$499	29	93	agricultural services	19 604	(NA)
\$500 to \$999	20	58			
\$1,000 to \$1,499	29	23	Recreational services	7	6
\$1,500 to \$1,999	17	18		27 950	9 151
\$2,000 to \$2,499	15	5	Government farm programs	95	(NA)
\$2,500 and over	90	81		122 406	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	246	428	Seeds, bulbs, plants, and trees	170	379
	1 658 316	(NA)		51 917	43 145
Number of farms with expenditures of--			Commercial fertilizer	198	389
\$1 to \$499	56	(NA)		307 360	266 015
\$500 to \$999	39	(NA)	Lime	38	19
\$1,000 to \$1,999	62	(NA)		15 862	(NA)
\$2,000 to \$2,999	13	(NA)	Other agricultural chemicals (see text)	83	(NA)
\$3,000 to \$4,999	22	(NA)		35 047	(NA)
\$5,000 to \$9,999	25	(NA)	Gasoline and other petroleum fuel and oil for the farm business	221	208
\$10,000 and over	29	(NA)		111 475	81 033
Items reported both years	1 072 972	957 098	Hired farm labor	108	121
Livestock and poultry	79	69		228 802	269 045
Feed for livestock and poultry	149	208	Contract labor, machine hire, and customwork	102	61
Commercially mixed formula feeds	1 473	2 550		76 082	19 372
	119 329	189 205	All other production expenses	204	(NA)
				534 435	(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	217	1 966 922	\$1,000 to \$4,999	105	299 220			
By value groups:			\$5,000 to \$9,999	60	388 802			
\$1 to \$999	14	8 300	\$10,000 to \$19,999	16	199 600			
			\$20,000 and over	22	1 071 000			
			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	160	212	128	151	51	61	300	374
Motortrucks including pickups	156	217	99	124	70	93	203	262
Tractors other than garden tractors and motor tillers	163	267	101	144	86	123	177	271
Riding garden tractors 7 hp and over	14	15	9	10	5	5	(NA)	(NA)
Grain and bean combines, self propelled	20	21	16	17	4	4	3	3
Cornpickers, corn heads, and picker shellers	27	30	15	16	13	14	19	19
Pickup balers	15	17	10	11	5	6	23	26

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	171	(X)	150	(X)	370	(NA)	(NA)	(NA)
Cattle and calves	113	6 083	86	2 225	247	6 385	124	3 040
Farms with--								
1 to 4	28	83	39	91	174	(NA)	(NA)	(NA)
5 to 9	29	197	11	68	(NA)	(NA)	(NA)	(NA)
10 to 19	23	327	12	181	29	(NA)	(NA)	(NA)
20 and over	33	5 476	24	1 885	44	(NA)	(NA)	(NA)
Cows and heifers that had calved	98	2 958	(X)	(X)	224	2 866	(NA)	(NA)
Milk cows	20	232	(X)	(X)	46	223	(NA)	(NA)
Farms with--								
1 or 2	10	15	(X)	(X)	40	(NA)	(NA)	(NA)
3 or 4	3	11	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	5	(D)	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	2	(D)	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	124	3 399	112	5 529	303	6 239	126	8 547
Farms with--								
1 to 4	25	63	4	12	180	(NA)	36	(NA)
5 to 9	17	105	17	113	(NA)	(NA)	(NA)	(NA)
10 to 24	39	599	38	575	77	(NA)	90	(NA)
25 and over	43	2 632	53	4 829	46	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	33	733	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	103	735	(X)	(X)	253	1 117	(X)	(X)
December 1 of preceding year and May 31	97	431	(X)	(X)	183	656	(X)	(X)
June 1 and November 30	67	304	(X)	(X)	157	461	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	174	3	66	2	21	1	12
Horses and ponies	39	143	3	7	(NA)	(NA)	4	5
Chickens 3 months old or older	71	7 420	9	1 286	252	21 207	(NA)	9 855
Farms with-								
1 to 99	66	1 286	5	37	247	(NA)	(NA)	(NA)
100 to 399	2	500	3	652	2	(NA)	(NA)	(NA)
400 to 1,599	1	(0)	1	597	1	(NA)	(NA)	(NA)
1,600 and over	2	(0)	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	62	3 225	9	1 286	223	19 235	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	20	-	-	(NA)	(NA)	-	-
Other livestock and poultry	31	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	147	329	329	315	Hay, excluding sorghum hay	35	(NA)	887	3 632
For grain	143	315	315	219	acres	2 150	3 481	6	162
bushels	5 326	6 219	6 219	745	tons	6	167	136	643
bushels	226 338	155 745	155 745		bales	67			
Cut for silage, green or dry fodder, or hogged or grazed	18	(NA)	(NA)	858	Peanuts for nuts	2	5	2	3
acres	482	858	858		acres	2	3	1 560	1 627
Sorghums for all purposes except sirup	2	-	-	-	pounds	1 560	1 627		
For grain or seed	1	-	-	-	Tobacco	6	17	25	39
acres	100	-	-	-	acres	25	39	22 018	55 298
bushels	5 000	-	-	-	pounds	22 018	55 298	8	(NA)
Cut for silage, dry forage or hay, or hogged or grazed	1	(NA)	(NA)	-	acres	7	33	29	100
acres	25	(NA)	(NA)	-	Vegetables, sweet corn, or melons for sale	735	1 754	-	-
Wheat for grain	5	2	2	55	acres	-	-	-	-
acres	275	55	55		acres	-	-	-	-
bushels	10 000	1 020	1 020		Land in orchards (see text)	4	12	25	38
Other small grains for grain	8	(NA)	(NA)	452	acres	4	12	12	(NA)
acres	309	452	452		Other crops	81	(NA)	81	(NA)
Soybeans for beans	83	65	65		Greenhouse products under glass or other protection	-	(NA)	-	200
acres	5 521	3 275	3 275		acres	-	(NA)	-	200
bushels	128 293	53 131	53 131		sq. ft.	-	200	-	

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	95		81		Total woodland	69	65	46 077	82 306
Land in farms	91 913	123 478	123 478		acres	46 077	82 306	31	34
Average size of farm	967.5	1 524.4	1 524.4		Woodland pastured	27 108	26 864	52	47
Value of land and buildings	14 832 222	(NA)	(NA)		acres	18 969	55 442	11	17
Average per farm	156 128	(NA)	(NA)		Pastureland and rangeland (other than cropland and woodland pasture)	4 798	1 665	7	12
Average per acre	161.37	(NA)	(NA)		acres	2 107	483	7	(NA)
Land in Farms According to Use					Pastureland and rangeland not improved	2 691	1 182	55	69
Total cropland	91	(NA)	(NA)		acres	22 877	17 440	8	9
acres	18 161	22 067	22 067		Irrigated land	283	248	50	(NA)
Harvested cropland	86	74	74		acres	34 438	30 238		
acres	12 223	13 383	13 383		Conservation Practices				
Number of farms by acres harvested:					Grain or row crops farmed on the contour	2	(NA)	247	(NA)
1 to 49 acres	29	(NA)	(NA)		acres				
50 to 99 acres	26	(NA)	(NA)		Stripcropping systems to control erosion	-	(NA)	-	(NA)
100 to 199 acres	17	(NA)	(NA)		acres				
200 to 499 acres	9	(NA)	(NA)		Cropland and pastureland having terraces	-	(NA)	-	(NA)
500 to 999 acres	3	(NA)	(NA)		acres				
1,000 acres and over	2	(NA)	(NA)						
1,000 to 1,999 acres	2	(NA)	(NA)						
2,000 acres and over	-	(NA)	(NA)						
Cropland used only for pasture or grazing	35	29	29						
acres	2 532	1 709	1 709						
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	15	18	18						
acres	719	1 106	1 106						
Cropland on which all crops failed	17	24	24						
acres	844	659	659						
Cropland in cultivated summer fallow	2	-	-						
acres	16	-	-						
Cropland idle	32	34	34						
acres	1 827	5 210	5 210						

Class 1-5 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	95	81	91 913	86	89 202	12 223	8	3 003	283
Farms with--									
1 to 9 acres	7	1	26	3	19	19	-	-	-
10 to 49 acres	4	5	164	4	164	143	-	-	-
50 to 69 acres	5	5	265	5	265	192	-	-	-
70 to 99 acres	3	6	261	3	261	80	-	-	-
100 to 139 acres	13	4	1 477	13	1 477	1 124	3	320	120
140 to 179 acres	11	5	1 638	10	1 488	818	1	150	26
180 to 219 acres	2	5	423	2	423	109	-	-	-
220 to 259 acres	11	7	2 653	10	2 394	670	1	(D)	6
260 to 499 acres	12	12	4 282	10	3 587	1 251	1	(D)	90
500 to 999 acres	11	9	7 754	11	7 754	2 161	1	700	35
1,000 to 1,999 acres	8	8	11 490	7	9 890	2 877	1	(D)	6
2,000 acres and over	8	14	61 480	8	61 480	2 779	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	10	Irrigated land--Continued	
Proportion of all class 1-5 farms	10.5	Cropland	8
Land in farms	4 833	Harvested	8
Cropland	2 867	Used only for pasture	-
Pasture, other than cropland pasture	-	Water used	139
Class 1-5 farms irrigated in 1969	8	Class 1-5 farms with artificial drainage	27
Proportion of all class 1-5 farms	8.4	Proportion of class 1-5 farms	28.4
Land in farms	3 003	Land in farms	59 798
Average per farm	375.3	Average per farm	2 214.7
Cropland	1 860	Drained land	9 449
Harvested cropland	1 600	Average per farm	349.9
Irrigated land	283	Class 1-5 farms reporting both irrigation and drainage in 1969	2
Average per farm	35.3	Land in farms	250

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	4	1	(NA)	(NA)
Class 1-5 farm operators	95	21	81	17	10 or fewer shareholders	2	1	(NA)	(NA)
Harvested cropland	86	21	74	17	More than 10 shareholders	(D)	-	(NA)	(NA)
Full owners	41	1	27	1	Other	2	-	(NA)	(NA)
Harvested cropland	37	1	(NA)	1	Farm operators by age groups:	499	-	(NA)	(NA)
Part owners	34	12	36	12	Under 25 years	1	2	-	-
Harvested cropland	32	12	(NA)	12	25 to 34 years	10	2	12	12
Tenants	20	8	7	8	35 to 44 years	21	4	21	21
Harvested cropland	17	8	(NA)	8	45 to 54 years	25	5	21	21
Percent of tenancy	21.0	38.0	8.6	38.0	55 to 64 years	23	6	18	18
Farms by type of organization:					65 years and over	15	4	9	9
Individual or family	80	20	(NA)	20	Average age	50.8	52.4	(NA)	(NA)
Partnership	9	-	(NA)	-	Farm operators by place of residence:	62	16	73	73
	9 027	-	(NA)	-	On farm operated	21	4	8	8
					Not on farm operated	41	12	65	65
					Farm operators reporting days of work off farm:	45	7	35	35
					1 to 49 days	4	1	4	4
					50 to 99 days	8	1	7	7
					100 to 199 days	2	-	3	3
					200 days and over	31	6	21	21

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	8	9	\$1 to \$2,499 (see text)	5	(X)
Class 2-- " \$20,000 to \$39,999	8	11	\$2,500 to \$4,999	32	34
Class 3-- " \$10,000 to \$19,999	10	13	\$5,000 to \$7,499	16	9
Class 4-- " \$5,000 to \$9,999	32	14	\$7,500 to \$9,999	16	5
Class 5-- " \$2,500 to \$4,999	37	34	\$10,000 to \$14,999	9	6
Market value of all agricultural products sold (see text)	95	81	\$15,000 to \$19,999	1	7
farms			\$20,000 to \$29,999	5	7
dollars	1 626 454	1 467 078	\$30,000 to \$39,999	3	4
Average per farm	17 120	18 112	\$40,000 to \$59,999	4	3
			\$60,000 and over	4	6
			\$60,000 to \$79,999	-	(NA)
			\$80,000 and over	4	(NA)

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	80	742 903	Livestock, poultry, and their products sold	64 645 459
Grains	73	423 461	Poultry and poultry products	9 12 186
Tobacco	4	13 540	Dairy products	2 (D)
Cotton and cottonseed	3	4 893	Dairy cattle and calves	2 (D)
Field seeds, hay, forage, and silage	11	68 504	Other cattle and calves	36 292 217
Other field crops	-	-	Hogs, sheep, and goats	43 184 550
Vegetables, sweet corn, and melons	20	223 705	Other livestock and livestock products	3 9 659
Fruits, nuts, and berries	2	400	Farms with farm-related income from--	
Nursery and greenhouse products	1	8 400	Customwork and other agricultural services	11 16 888
Forest products sold	12	238 092	Recreational services	7 27 950
			Government farm programs	46 105 383

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	1 503 889	81 (NA)	Commercial fertilizer	79 79
Number of farms with expenditures of--			Lime	26 19
\$1 to \$1,999	19 (NA)	(NA)	Other agricultural chemicals (see text)	52 (NA)
\$2,000 to \$2,999	6 (NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	32 453 (NA)
\$3,000 to \$4,999	19 (NA)	(NA)	Gasoline	94 81
\$5,000 to \$9,999	22 (NA)	(NA)	Diesel oil	94 196 73 666
\$10,000 to \$19,999	14 (NA)	(NA)	LP gas, butane, and propane	88 80
\$20,000 to \$39,999	9 (NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	53 480 55 062
\$40,000 and over	6 (NA)	(NA)	Hired farm labor	66 32
Items reported both years	958 572	852 525	Workers by number of days worked:	
Livestock and poultry	36 (NA)	(NA)	150 days or more	20 42
Feed for livestock and poultry	65 463	29 539	Less than 150 days	57 (NA)
Commercially mixed formula feeds	60 76	201 209	Contract labor	220 (NA)
Feed ingredients	190 693	201 209	Machine hire and customwork	9 33 077 (NA)
Whole grains	46 68	31 31	All other production expenses	36 188 17 898
Hay, green chop, and silage	1 259 (NA)	5 718 (NA)		
Seeds, bulbs, plants, and trees	100 936	177 588		
	13 (NA)	(NA)		
	468 (NA)	(NA)		
	15 732	15 732		
	15 (NA)	31 (NA)		
	1 033 (NA)	5 718 (NA)		
	21 071	26 (NA)		
	15 (NA)	17 903 (NA)		
	7 578	81 (NA)		
	52 954	32 856 (NA)		
	81 (NA)			
	43 944			

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	92	1 550 350	\$10,000 to \$19,999	15 188 000
By value groups:			\$20,000 to \$29,999	8 189 000
\$1 to \$4,999	23	71 050	\$30,000 to \$49,999	4 132 000
\$5,000 to \$9,999	32	220 300	\$50,000 and over	10 750 000

Selected Machinery and Equipment	1969							
	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
Automobiles	68	99	54	66	27	33	80	103
2 or 3	20	48	9	21	6	12	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	80	136	51	74	41	62	69	122
2 and over	28	84	14	37	12	33	(NA)	(NA)
Tractors other than garden tractors and motor tillers	86	177	63	101	46	76	75	169
2 or 3	34	80	17	40	12	28	(NA)	(NA)
4 and over	9	54	4	19	2	16	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	85	161	62	95	42	66	75	159
Crawler tractors	11	16	6	6	6	10	7	10
Riding garden tractors 7 hp and over	7	8	7	8	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	19	20	15	16	4	4	3	3
Cornpickers, corn heads, and picker-shellers	21	24	13	14	9	10	(NA)	(NA)
Corn heads for combines	14	14	10	10	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	7	10	3	4	5	6	(NA)	(NA)
Pickup balers	13	15	8	9	5	6	(NA)	(NA)
Windrowers, pull and self-propelled	10	13	6	7	4	6	(NA)	(NA)
Field forage harvesters, shear bar	2	3	2	3	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	18	(X)	7	(X)	Turkeys	3	17	1	12
Chickens 3 months old or older	16	5 549	4	976	Turkey hens kept for breeding	2	11	1	12
Farms with--					Other turkeys	2	6	-	-
1 to 1,599	14	(D)	4	976	Ducks, geese, and other poultry	2	600	3	1 950
1,600 to 3,199	2	(D)	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	35	16 872	(NA)	9 750
Hens and pullets of laying age excluding started pullets	15	2 027	4	976	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	3	3 501	-	-	Turkeys	(NA)	(NA)	2	32
Other chickens	4	21	-	-					
Broilers and other meat-type chickens less than 3 months old	1	20	-	-					

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	68	(X)	61	(X)	(X)	(X)		
Any cattle, hogs, or sheep	64	(X)	60	(X)	(X)	(X)		
Cattle and calves	45	5 380	37	1 926	5	576		
Farms with--								
1 to 19	20	190	18	145	1	7		
20 to 49	12	355	14	436	2	(D)		
50 to 99	7	478	3	(D)	1	75		
100 to 199	3	410	-	-	-	-		
200 and over	3	3 947	2	(D)	1	(D)		
200 to 499	2	(D)	1	(D)	1	(D)		
500 and over	1	(D)	1	(D)	-	-		
Cattle	(X)	(X)	26	1 202	3	501		
Farms with--								
1 to 9	(X)	(X)	18	61	1	(D)		
10 to 19	(X)	(X)	3	36	-	-		
20 to 49	(X)	(X)	3	(D)	-	-		
50 to 99	(X)	(X)	1	75	1	(D)		
100 and over	(X)	(X)	1	(D)	1	(D)		
100 to 199	(X)	(X)	-	-	-	-		
200 to 499	(X)	(X)	-	-	1	(D)		
500 and over	(X)	(X)	1	(D)	-	-		
Calves	(X)	(X)	32	724	2	75		
Farms with--								
1 to 9	(X)	(X)	13	46	-	-		
10 to 19	(X)	(X)	6	84	-	-		
20 to 49	(X)	(X)	10	298	2	75		
50 to 99	(X)	(X)	2	(D)	-	-		
100 and over	(X)	(X)	1	(D)	-	-		
100 to 199	(X)	(X)	1	(D)	-	-		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves	34	1 056	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	42	1 623	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	62	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	54	5 024	46	2 627	(NA)	808		
Cattle	(NA)	(NA)	32	1 832	6	708		
Calves	(NA)	(NA)	36	795	5	100		
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	40	2 701	45	5 183	6	197	36	2 504
Farms with--								
1 to 19	23	170	21	180	5	(D)	19	138
20 to 49	11	381	11	331	-	-	12	422
50 to 99	2	(D)	7	478	-	-	2	(D)
100 and over	4	(D)	6	4 194	1	(D)	3	(D)
1964								
Total on place	50	2 189	(NA)	4 858	7	166	(NA)	2 023

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	41	2 194	41	4 255	49	3 944	46	7 320
Farms with-								
1 to 24	14	138	7	95	(NA)	(NA)	(NA)	(NA)
25 to 49	11	417	11	404	(NA)	(NA)	(NA)	(NA)
50 to 99	8	533	9	595	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 106	14	3 161	(NA)	(NA)	(NA)	(NA)
100 to 199	7	906	10	1 481	(NA)	(NA)	(NA)	(NA)
200 and over	1	200	4	1 680	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	32	289	(X)	(X)	42	426	(X)	(X)
Other hogs and pigs	39	1 905	(X)	(X)	49	3 518	(X)	(X)
Feeder pigs sold	(X)	(X)	7	356	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	36	499	(X)	(X)	43	764	(X)	(X)
December 1 of preceding year and May 31	36	291	(X)	(X)	38	464	(X)	(X)
June 1 and November 30	28	208	(X)	(X)	33	300	(X)	(X)
Sheep and lambs	3	174	3	66	2	21	1	12
Any goats	1	5	-	-	-	-	-	-
All other livestock	15	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	85	Nematodes in crops	farms	4
	dollars	326 667		acres on which used	1 232
Commercial fertilizer	farms	74		dollars	7 099
	acres on which used	14 130	Diseases in crops and orchards	farms	3
	tons	5 818		acres on which used	235
	dollars	279 595		dollars	1 625
Lime	farms	26	Weeds or grass in crops	farms	13
	acres on which used	2 400		acres on which used	3 267
	tons	2 282		dollars	10 989
	dollars	14 619	Weeds or brush in pasture	farms	3
Sprays, dusts, fumigants, etc. to control-				acres on which used	866
Insects on hay crops	farms	2		dollars	824
	acres on which used	210	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	1
	dollars	242		acres on which used	90
Insects on other crops	farms	34		dollars	300
	acres on which used	1 978	Insect control on livestock and poultry	farms	16
	dollars	10 294		dollars	1 028

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	35	2 532	-	-	22	1 941	21	569	6	44
Improved pasture	7	2 107	-	-	2	2 035	2	512	1	1 013
Field corn for all purposes	71	5 021	1	6	54	4 115	53	1 129	27	570
Sorghums for all purposes	2	125	-	-	2	125	2	19	1	3
All small grains	7	561	-	-	4	545	3	191	1	24
Field crops other than corn, sorghums, small grains, silage, and field seeds	61	5 278	2	20	39	4 163	37	991	5	56
Hay or grass silage	21	825	-	-	13	602	11	167	10	181
Field seeds	1	20	-	-	1	20	1	10	1	2
Vegetables, sweet corn, or melons for sale	21	713	5	251	16	563	16	331	4	3
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	24	-	-	2	20	2	5	-	-
Nursery or greenhouse products	1	6	1	6	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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)	69	4 601	207 167	1	6		61	4 344	120 229			
For silage (tons, green weight)	5	399	5 835	-	-		4	110	1 230			
Cut for green or dry fodder, hogged or grazed	5	21	(X)	-	-		(NA)	659	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	100	5 000	-	-		-	-	-			
For silage (tons, green weight)	1	25	250	-	-		-	-	-			
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	36	20	-	-		-	-	-			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-		-	-	-			
Small grain hay (tons, dry)	1	6	3	-	-		4	81	79			
Other hay (tons, dry)	19	783	2 018	-	-		(NA)	34	27			
Grass silage (tons, green)	-	-	-	-	-		-	-	-			
Hay crops cut and fed green (tons, green)	-	-	-	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	-	-	-	-	-		-	-	-			

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	5	275	10 000	-	-	3	265	126	2	2	55	1 020
Winter wheat (bushels)	5	275	10 000	-	-	3	265	126	2	-	-	-
Oats for grain (bushels)	1	20	500	-	-	1	20	2	-	11	216	8 875
Barley for grain (bushels)	4	-	-	-	-	-	-	-	-	10	-	-
Rye for grain (bushels)	4	266	9 205	-	-	3	260	63	23	10	195	4 214
Soybeans for beans (bushels)	56	5 109	119 044	2	20	34	4 015	925	39	41	2 967	49 077
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	20	3 200
Tobacco (pounds)	4	21	19 488	-	-	4	21	12	-	7	26	43 028
Cotton (bales)	3	121	49	-	-	2	114	52	17	27	578	354

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	21	713	5	251	41	1 533
Selected vegetables						
Tomatoes	6	106	1	90	4	126
Sweet corn	3	3	-	-	3	7
Cucumbers and pickles	14	220	3	80	24	373
Watermelons	7	142	-	-	32	725
Snap beans, bush, pole	7	113	4	81	17	211

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					
			Of all ages	Not of bearing age		Of bearing age		Harvested
				Farms reporting	Number	Farms reporting	Number		Farms reporting	Quantity
Land in orchards (see text)	1969 3	24	(X)	(X)	(X)	(X)	(X)	(X)
	1964 4	7	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 -	-	-	-	-	-	-	-
	1964 1	(NA)	4	1	2	1	2	1
Peaches, all (pounds)	1969 -	-	-	-	-	-	-	-
	1964 2	(NA)	26	-	-	2	26	2
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-
Freestone (pounds)	1969 -	-	-	-	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-
	1964 1	(NA)	4	-	-	1	4	1
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-
	1964 1	(NA)	1	-	-	1	1	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	6	8 400	1	(X)	5	5 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	150 925	17	160 560
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	3	59 507	(NA)	(NA)
Pulpwood	9	27 631	(NA)	(NA)
Other forest products	1	29	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964		
All farms number..	482		770		Number of farms by acres harvested:				
Land in farms acres..	130 121		157 065		50 to 99 acres	46		58	
Average size of farm acres..	269.9		204.0		100 to 199 acres	19		30	
Approximate land area acres..	499 840		499 845		200 to 499 acres	20		21	
Proportion in farms percent..	26.0		31.4		500 to 999 acres	8		7	
Value of land and buildings dollars..	24 031 964		(NA)		1,000 acres and over	1		2	
Average per farm dollars..	49 858		22 687		Cropland used only for pasture or grazing farms..				
Average per acre dollars..	184.68		107.95		10 782			285	
Land in Farms According to Use					13 151				13 291
Total cropland farms..	457		744		All other cropland (see text) farms..				
acres..	46 836		53 291		13 151				
Harvested cropland farms..	385		647		Woodland including woodland pasture farms..				
acres..	22 903		30 257		66 736				
Number of farms by acres harvested:					All other land (see text) farms..				
1 to 9 acres	121		220		16 549				
10 to 19 acres	81		156		Irrigated land farms..				
20 to 29 acres	41		77		6				
30 to 49 acres	48		76		47				

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	482	130 121	385	108 939	22 903	6	(0)	47	770	157 065	647	30 257	
Farms with—													
1 to 9 acres	12	59	9	46	34	2	7	4	39	204	31	148	
10 to 49 acres	80	2 092	61	1 571	561	-	-	-	247	6 425	210	2 528	
50 to 69 acres	48	2 846	39	2 295	631	2	110	10	81	4 574	64	1 187	
70 to 99 acres	62	5 120	47	3 963	1 345	1	86	3	72	5 861	58	978	
100 to 139 acres	61	7 132	51	5 957	1 099	-	-	-	89	10 212	75	1 712	
140 to 179 acres	37	5 921	25	4 002	782	-	-	-	47	7 375	38	1 192	
180 to 219 acres	25	4 936	22	4 368	994	-	-	-	46	9 008	41	1 417	
220 to 259 acres	28	6 588	23	5 403	890	-	-	-	20	4 797	16	925	
260 to 499 acres	63	22 918	53	19 766	4 831	-	-	-	64	23 316	56	5 687	
500 to 999 acres	44	29 950	37	25 233	6 685	-	-	-	46	33 548	40	6 467	
1,000 to 1,999 acres	15	21 596	11	15 372	1 876	-	-	-	7	9 467	6	2 036	
2,000 acres and over	7	20 963	7	20 963	3 175	1	(0)	30	12	42 273	12	5 980	

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..	482	770	121	255	Farm operators by age groups.				
acres..	130 121	157 065	9 937	13 995	Under 25 years	4	4	-	(NA)
Harvested cropland farms..	385	647	101	234	25 to 34 years	17	40	2	(NA)
acres..	22 903	30 257	2 025	3 605	35 to 44 years	88	138	18	(NA)
Full owners farms..	330	519	92	160	45 to 54 years	121	228	22	(NA)
acres..	76 184	79 234	6 065	9 631	55 to 64 years	121	183	30	(NA)
Harvested cropland farms..	243	404	72	142	65 years and over	131	177	49	(NA)
acres..	7 334	10 556	753	1 604	Average age	55.1	54.1	58.8	(NA)
Part owners farms..	120	158	22	32	Farm operators by place of residence:				
acres..	46 714	65 101	3 250	2 562	On farm operated	332	687	84	(NA)
Harvested cropland farms..	110	155	22	32	Not on farm operated	91	(NA)	22	(NA)
acres..	13 144	16 245	1 051	994	Farm operators reporting days of work				
Tenants farms..	32	88	7	63	off farm	294	420	66	(NA)
acres..	7 223	3 932	622	1 802	1 to 49 days	38	65	13	(NA)
Harvested cropland farms..	32	83	7	60	50 to 99 days	19		10	(NA)
acres..	2 425	1 861	221	1 007	100 to 199 days	40		9	(NA)
Percent of tenancy	6.6	11.4	5.7	24.7	200 days and over	197	355	34	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of farms by economic classes:				
Class 1—Sales of \$40,000 and over	11		20	
Class 2— " \$20,000 to \$39,999	18		18	
Class 3— " \$10,000 to \$19,999	21		33	
Class 4— " \$5,000 to \$9,999	45		58	
Class 5— " \$2,500 to \$4,999	70		79	
Class 6 (see text)	67		156	
Part time (see text)	148		266	
Part retirement (see text)	102		140	
Abnormal (see text)	-		-	
Market value of all agricultural products sold (see text) dollars..				
3 210 985				
Average per farm dollars..				
6 661				
Crops including nursery products and hay farms..				
296				
dollars..				
1 282 586				
Forest products farms..				
67				
dollars..				
120 070				
Livestock, poultry, and their products farms..				
234				
dollars..				
1 808 329				
1 212 597				

All Farms

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

	1969		1964		1969		1964	
Farms by value of agricultural products sold.								
\$1 to \$249	124		203					
\$250 to \$499	53		108					
\$500 to \$999	57		119					
\$1,000 to \$1,499	46		61					
\$1,500 to \$1,999	22		45					
\$2,000 to \$2,499	25		26					
\$2,500 and over	155		208					
Farms with farm-related income from--								
Customwork and other agricultural services					35	(NA)		
Recreational services					5	(D)		
Government farm programs					7 566	(NA)		
					246	(NA)		
					459 144	(NA)		

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	3 190	710	770	(NA)	98 697		70 725	
Number of farms with expenditures of--								
\$1 to \$499	118		(NA)					
\$500 to \$999	95		(NA)					
\$1,000 to \$1,999	63		(NA)					
\$2,000 to \$2,999	53		(NA)					
\$3,000 to \$4,999	51		(NA)					
\$5,000 to \$9,999	52		(NA)					
\$10,000 and over	50		(NA)					
Items reported both years	2 211	210	2 084	490	228 798		254 305	
Livestock and poultry	462	996	289	155	424 683		505 325	
Feed for livestock and poultry	497	404	427	145	103 884		85 860	
Commercially mixed formula feeds	5 416		3 838		831 360		(NA)	
Seeds, bulbs, plants, and trees								
Commercial fertilizer								
Lime								
Other agricultural chemicals (see text)								
Gasoline and other petroleum fuel and oil for the farm business								
Hired farm labor								
Contract labor, machine hire, and customwork								
All other production expenses								

All Farms

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	444		2 664 184	\$1,000 to \$4,999	231		542 639	
By value groups:				\$5,000 to \$9,999	80		544 430	
\$1 to \$999	56		28 825	\$10,000 to \$19,999	47		595 957	
				\$20,000 and over	30		952 333	
	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	318	468	228	287	146	181	603	790
Motortrucks including pickups	317	424	178	222	180	202	471	597
Tractors other than garden tractors and motor tillers	335	553	129	196	244	357	406	639
Riding garden tractors 7 hp and over	29	32	20	20	9	12	(NA)	(NA)
Grain and bean combines, self-propelled	48	55	31	33	21	22	29	34
Cornpickers, corn heads, and picker shellers	26	33	16	19	12	14	10	10
Pickup balers	61	63	26	27	36	36	64	64

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	281	(X)	217	(X)	572	(NA)	(NA)	(NA)
Cattle and calves	225	8 477	165	4 016	396	8 227	192	2 513
Farms with--								
1 to 4	58	124	47	111	254	(NA)	(NA)	(NA)
5 to 9	30	195	42	279	(NA)	(NA)	(NA)	(NA)
10 to 19	45	620	31	411	53	(NA)	(NA)	(NA)
20 and over	92	7 538	45	3 215	89	(NA)	(NA)	(NA)
Cows and heifers that had calved	166	4 411	(X)	(X)	369	3 919	(NA)	(NA)
Milk cows	40	429	(X)	(X)	147	458	(NA)	(NA)
Farms with--								
1 or 2	34	47	(X)	(X)	135	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	2	(D)	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	2	(D)	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	150	3 901	102	7 496	402	4 781	117	7 353
Farms with--								
1 to 4	59	122	11	25	301	(NA)	(NA)	(NA)
5 to 9	22	157	11	74	(NA)	(NA)	(NA)	(NA)
10 to 24	36	583	38	596	63	(NA)	(NA)	(NA)
25 and over	33	3 039	42	6 801	38	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	18	536	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	81	366	(X)	(X)	159	516	(X)	(X)
December 1 of preceding year and May 31	66	190	(X)	(X)	119	260	(X)	(X)
June 1 and November 30	55	176	(X)	(X)	104	256	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	1	-	-	3	148	3	38
Horses and ponies	64	270	12	23	(NA)	(NA)	16	26
Chickens 3 months old or older	90	43 500	10	60 119	362	109 515	(NA)	34 949
Farms with-								
1 to 99	86	(0)	8	(0)	345	(NA)	(NA)	(NA)
100 to 399	2	200	-	-	10	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	2	(0)	2	(0)	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	88	43 089	9	60 082	332	98 656	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	30 100	1	(0)	(NA)	(NA)	2	(0)
Other livestock and poultry	70	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
Field corn for all purposes	farms	224	farms	515	Hay, excluding sorghum hay	farms	128	farms	(NA)
For grain	farms	216	farms	450	acres	acres	2 097	acres	2 576
acres	acres	4 165	acres	5 105	tons	tons	4 796	tons	4 680
bushels	bushels	211 394	bushels	185 765	Cotton	farms	120	farms	375
Cut for silage, green or dry	farms	15	farms	(NA)	acres	acres	4 132	acres	8 629
fodder, or hogged or grazed	acres	474	acres	1 178	bales	bales	3 225	bales	9 095
Sorghums for all purposes except sirup	farms	2	farms	9	Peanuts for nuts	farms	10	farms	10
For grain or seed	farms	1	farms	4	acres	acres	176	acres	26
acres	acres	56	acres	40	pounds	pounds	209 390	pounds	15 650
bushels	bushels	3 000	bushels	1 011	Tobacco	farms	39	farms	98
Cut for silage, dry forage or	farms	1	farms	(NA)	acres	acres	175	acres	243
hay, or hogged or grazed	acres	4	acres	165	pounds	pounds	215 376	pounds	319 495
Wheat for grain	farms	33	farms	43	Irish potatoes and sweetpotatoes	farms	20	farms	(NA)
acres	acres	603	acres	1 039	acres	acres	55	acres	53
bushels	bushels	21 320	bushels	29 627	Vegetables, sweet corn, or melons for sale	farms	35	farms	61
Other small grains for grain	farms	39	farms	(NA)	acres	acres	473	acres	379
acres	acres	584	acres	3 725	Berries for sale	farms	2	farms	4
Soybeans for beans	farms	136	farms	118	acres	acres	3	acres	2
acres	acres	9 601	acres	6 870	Land in orchards (see text)	farms	13	farms	15
bushels	bushels	181 567	bushels	143 395	acres	acres	235	acres	221
					Other crops	farms	37	farms	(NA)
					acres	acres	422	acres	(NA)
					Greenhouse products under glass or other protection	farms	-	farms	(NA)
					sq. ft.	sq. ft.	-	sq. ft.	48 000

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
Class 1-5 farms	number	165	number	208	Total woodland	farms	115	farms	172
Land in farms	acres	82 195	acres	106 351	acres	acres	42 617	acres	62 159
Average size of farm	acres	498.1	acres	511.3	Woodland pastured	farms	57	farms	86
Value of land and buildings	dollars	14 491 452	dollars	(NA)	acres	acres	13 807	acres	12 216
Average per farm	dollars	87 826	dollars	(NA)	Woodland not pastured	farms	77	farms	148
Average per acre	dollars	176.30	dollars	(NA)	acres	acres	28 810	acres	49 943
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	32	farms	28
Total cropland	farms	160	farms	(NA)	acres	acres	2 037	acres	5 648
acres	acres	33 999	acres	36 631	Improved pastureland and rangeland	farms	28	farms	11
Harvested cropland	farms	147	farms	201	acres	acres	1 634	acres	1 132
acres	acres	19 621	acres	24 352	Pastureland and rangeland not improved	farms	8	farms	(NA)
Number of farms by acres harvested:					acres	acres	403	acres	4 516
1 to 49 acres	farms	59	farms	(NA)	All other land (see text)	farms	99	farms	202
50 to 99 acres	farms	40	farms	(NA)	acres	acres	3 542	acres	1 914
100 to 199 acres	farms	19	farms	(NA)	Irrigated land	farms	3	farms	6
200 to 499 acres	farms	20	farms	(NA)	acres	acres	34	acres	227
500 to 999 acres	farms	8	farms	(NA)	Total pastureland (all types)	farms	105	farms	(NA)
1,000 acres and over	farms	1	farms	(NA)	acres	acres	22 904	acres	23 477
1,000 to 1,999 acres	farms	1	farms	(NA)	Conservation Practices				
2,000 acres and over	farms	-	farms	(NA)	Grain or row crops farmed on the contour	farms	15	farms	(NA)
Cropland used only for pasture or grazing	farms	66	farms	95	acres	acres	782	acres	(NA)
acres	acres	7 060	acres	5 613	Stripcropping systems to control erosion	farms	1	farms	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	23	farms	56	acres	acres	5	acres	(NA)
acres	acres	1 140	acres	2 588	Cropland and pastureland having terraces	farms	13	farms	(NA)
Cropland on which all crops failed	farms	12	farms	16	acres	acres	864	acres	(NA)
acres	acres	390	acres	1 075					
Cropland in cultivated summer fallow	farms	12	farms	-					
acres	acres	730	acres	-					
Cropland idle	farms	64	farms	93					
acres	acres	5 058	acres	3 003					

Class 1-5 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	165	208	82 195	147	73 270	19 621	3	(0)	34
Farms with--									
1 to 9 acres	3	2	12	3	12	12	2	7	4
10 to 49 acres	4	26	106	1	20	20	-	-	-
50 to 69 acres	4	13	221	4	221	118	-	-	-
70 to 99 acres	16	9	1 322	13	1 093	732	-	-	-
100 to 139 acres	17	20	2 020	16	1 900	618	-	-	-
140 to 179 acres	7	14	1 129	5	810	400	-	-	-
180 to 219 acres	13	16	2 615	12	2 423	810	-	-	-
220 to 259 acres	13	13	3 079	13	3 079	756	-	-	-
260 to 499 acres	39	39	14 353	38	14 053	4 653	-	-	-
500 to 999 acres	32	38	21 825	28	19 098	6 487	-	-	-
1,000 to 1,999 acres	10	6	14 550	7	9 598	1 840	-	-	-
2,000 acres and over	7	12	20 963	7	20 963	3 175	1	(0)	30

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	3	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	1.8	Cropland	farms	3
Land in farms	acres	3 007	Harvested	acres	34
Cropland	acres	837	Used only for pasture	farms	3
Class 1-5 farms irrigated in 1969	number	3	Pasture, other than cropland pasture	acres	-
Proportion of all class 1-5 farms	percent	1.8	Water used	acre-feet	24
Land in farms	acres	3 007	Class 1-5 farms with artificial drainage	number	33
Average per farm	acres	1 002.3	Proportion of class 1-5 farms	percent	20.0
Cropland	acres	837	Land in farms	acres	23 358
Harvested cropland	acres	810	Average per farm	acres	707.8
Irrigated land	acres	34	Drained land	acres	6 520
Average per farm	acres	11.3	Average per farm	acres	197.5
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	1
			Land in farms	acres	(0)

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms 165	19	208		25 to 34 years	4	-	(NA)	
Harvested cropland	acres 82 195	3 108	351	106	10 or fewer shareholders	9 294	-	(NA)	
Full owners	farms 79	7	96	24	More than 10 shareholders	3	-	(NA)	
Harvested cropland	acres 40 416	701	(NA)	(NA)	Other	(0)	-	(NA)	
Part owners	farms 64	6	(NA)	(NA)	Farm operators by age groups:	1	-	1	
Harvested cropland	acres 5 148	210	(NA)	(NA)	Under 25 years	8	-	12	
Tenants	farms 75	10	84	(NA)	25 to 34 years	34	6	41	
Harvested cropland	acres 38 893	2 095	(NA)	(NA)	35 to 44 years	48	3	73	
Percent of tenancy	6.6	10.5	11.5	(NA)	45 to 54 years	45	2	44	
Farms by type of organization					65 years and over	29	8	37	
Individual or family	farms 145	19	(NA)	(NA)	Average age	53.4	58.3	(NA)	
Partnership	acres 64 550	3 108	(NA)	(NA)	Farm operators by place of residence:				
	farms 13	-	(NA)	(NA)	On farm operated	119	13	176	
	acres 6 768	-	(NA)	(NA)	Not on farm operated	32	4	20	
					Farm operators reporting days of work off farm:				
					1 to 49 days	80	9	101	
					50 to 99 days	9	2	12	
					100 to 199 days	7	2	7	
					200 days and over	13	2	12	
						51	3	70	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964			1969	1964
Number of class 1-5 farms by economic class				Number of class 1-5 farms by value of agricultural products sold:			
Class 1-- Sales of \$40,000 and over		11	20	\$1 to \$2,499 (see text)		10	(X)
Class 2-- " \$20,000 to \$39,999		18	18	\$2,500 to \$4,999		60	79
Class 3-- " \$10,000 to \$19,999		21	33	\$5,000 to \$7,499		27	44
Class 4-- " \$5,000 to \$9,999		45	58	\$7,500 to \$9,999		18	14
Class 5-- " \$2,500 to \$4,999		70	79	\$10,000 to \$14,999		11	23
Market value of all agricultural products sold (see text)	farms	165	208	\$15,000 to \$19,999		10	10
	dollars	3 010 823	3 524 966	\$20,000 to \$29,999		10	9
Average per farm	dollars	18 247	16 946	\$30,000 to \$39,999		8	9
				\$40,000 to \$59,999		5	8
				\$60,000 and over		6	12
				\$60,000 to \$79,999		-	(NA)
				\$80,000 and over		6	(NA)

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	133	1 177 386	Livestock, poultry, and their products sold	110 1 723 464
Grains	97	549 651	Poultry and poultry products	8 677 055
Tobacco	29	132 479	Dairy products	3 216 255
Cotton and cottonseed	60	303 536	Dairy cattle and calves	4 19 267
Field seeds, hay, forage, and silage	25	31 563	Other cattle and calves	85 485 778
Other field crops	11	52 769	Hogs, sheep, and goats	51 319 515
Vegetables, sweet corn, and melons	13	17 618	Other livestock and livestock products	9 5 594
Fruits, nuts, and berries	4	6 170	Farms with farm-related income from--	
Nursery and greenhouse products	3	83 600	Customwork and other agricultural services	23 69 456
Forest products sold	45	109 973	Recreational services	1 1 750
			Government farm programs	111 385 565

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) .. farms .. dollars ..	2 844	468	208	(NA)
Number of farms with expenditures of--				
\$1 to \$1,999	12	(NA)	(NA)	(NA)
\$2,000 to \$2,999	23	(NA)	(NA)	(NA)
\$3,000 to \$4,999	34	(NA)	(NA)	(NA)
\$5,000 to \$9,999	46	(NA)	(NA)	(NA)
\$10,000 to \$19,999	19	(NA)	(NA)	(NA)
\$20,000 to \$39,999	18	(NA)	(NA)	(NA)
\$40,000 and over	13	(NA)	(NA)	(NA)
Items reported both years	1 989	615	1 890	602
Livestock and poultry	44	(NA)	(NA)	(NA)
Feed for livestock and poultry	440	956	272	438
Commercially mixed formula feeds	463	96	114	312
farms .. tons ..	74	92	92	(NA)
farms .. tons ..	5 204	(NA)	(NA)	(NA)
Feed ingredients	417	605	299	422
farms .. tons ..	17	(NA)	(NA)	(NA)
farms .. tons ..	231	(NA)	(NA)	(NA)
farms .. tons ..	15	049	(NA)	(NA)
Whole grains	22	55	55	(NA)
farms .. tons ..	438	(NA)	(NA)	(NA)
Hay, green chop, and silage	20	918	85	245
farms .. tons ..	15	32	32	(NA)
farms .. tons ..	345	(NA)	(NA)	(NA)
farms .. tons ..	10	386	7	645
Seeds, bulbs, plants, and trees	124	205	205	(NA)
farms .. dollars ..	89	237	50	372
Commercial fertilizer	346	144	634	200
Lime	45	37	302	(NA)
Other agricultural chemicals (see text)	117	886	99	(NA)
Gasoline and other petroleum fuel and oil for the farm business	183	051	165	208
Gasoline	118	557	157	197
Diesel oil	28	60	585	22 516
LP gas, butane, and propane	16	495	32	48
Motor oil, grease, piped gas, kerosene, and fuel oil	19	414	165	208
Hired farm labor	379	178	118	164
Workers by number of days worked				
150 days or more	40	66	103	207
Less than 150 days	99	(NA)	648	(NA)
Contract labor	21	522	15	(NA)
Machine hire and customwork	65	079	79	128
All other production expenses	713	665	158	(NA)
farms .. dollars ..			713	665

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	165	1 713 859	27	356 237
By value groups ..			18	4 12 993
\$1 to \$4,999	75	183 859	7	232 060
\$5,000 to \$9,999	33	221 430	5	307 280

	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	128	200	96	126	58	74	195	273
2 or 3	48	106	17	36	14	30	(NA)	(NA)
4 and over	3	17	3	14	-	-	(NA)	(NA)
Motortrucks including pickups	134	228	92	135	74	93	172	262
2 and over	59	153	26	69	17	36	(NA)	(NA)
Tractors other than garden tractors and motor tillers	140	309	68	127	103	182	175	378
2 or 3	75	178	28	66	47	108	(NA)	(NA)
4 and over	17	83	5	26	6	24	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	139	298	68	123	102	175	171	362
Crawler tractors	9	11	4	4	5	7	9	16
Riding garden tractors 7 hp and over	11	12	8	8	3	4	(NA)	(NA)
Grain and bean combines, self-propelled	43	50	29	31	18	19	24	29
Cornpickers, corn heads, and picker-shellers	23	29	14	17	11	12	(NA)	(NA)
Corn heads for combines	17	21	12	13	7	8	(NA)	(NA)
Other cornpickers and picker-shellers	8	8	4	4	4	4	(NA)	(NA)
Pickup balers	42	44	19	20	24	24	(NA)	(NA)
Windrowers, pull and self-propelled	16	16	5	5	11	11	(NA)	(NA)
Field forage harvesters, shear bar	3	4	2	3	1	1	(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	29	(X)	6	(X)	Turkeys	-	-	2	(D)
Chickens 3 months old or older	28	42 060	3	59 882	Turkey hens kept for breeding	-	-	-	-
Farms with-	26	(D)	1	(D)	Other turkeys	-	-	2	(D)
1 to 1,599	1	(D)	1	(D)	Ducks, geese, and other poultry	4	54	-	-
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	1	(D)	1	(D)	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	27	41 979	3	59 882	Chickens 4 months old or older	65	100 995	(NA)	33 917
Pullets not yet of laying age	5	67	-	-	Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Other chickens	5	14	-	-	Turkeys	(NA)	(NA)	2	(D)
Broilers and other meat-type chickens less than 3 months old	1	(D)	1	(D)					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	113	(X)	105	(X)	(X)	(X)
Any cattle, hogs, or sheep	106	(X)	101	(X)	(X)	(X)
Cattle and calves	93	6 983	88	3 556	9	272
Farms with-	24	168	45	399	5	36
1 to 19	31	1 001	30	919	3	(D)
20 to 49						
50 to 99	20	1 370	8	558	-	-
100 to 199	12	1 494	2	(D)	1	(D)
200 and over	6	2 950	3	(D)	-	-
200 to 499	5	(D)	2	(D)	-	-
500 and over	1	(D)	1	(D)	-	-
Cattle	(X)	(X)	48	1 219	4	201
Farms with-						
1 to 9	(X)	(X)	27	103	1	5
10 to 19	(X)	(X)	8	113	1	(D)
20 to 49	(X)	(X)	9	300	1	(D)
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	-	-	1	(D)
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	68	2 337	6	71
Farms with-						
1 to 9	(X)	(X)	22	114	4	21
10 to 19	(X)	(X)	15	204	-	-
20 to 49	(X)	(X)	21	581	2	50
50 to 99	(X)	(X)	6	433	-	-
100 and over	(X)	(X)	4	1 005	-	-
100 to 199	(X)	(X)	3	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	74	1 846	(X)	(X)	(X)	(X)
Bulls and steers, including calves	83	1 314	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	151	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	121	6 188	94	1 946	(NA)	235
Cattle	(NA)	(NA)	62	771	11	106
Calves	(NA)	(NA)	72	1 175	14	129
	Cows and heifers that had calved	Cattle and calves other than milk cows	Milk cows	Cows other than milk cows		
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	78	3 823	91	6 597	12	386
Farms with-						
1 to 19	25	212	24	183	11	(D)
20 to 49	37	1 093	29	954	-	-
50 to 99	8	593	20	1 370	-	-
100 and over	8	1 925	18	4 090	1	(D)
1964						
Total on place	116	2 813	(NA)	5 866	41	322

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 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	2 973	49	6 529	100	2 861	62	6 252
Farms with-	30	339	19	256	(NA)	(NA)	(NA)	(NA)
1 to 24	16	529	15	484	(NA)	(NA)	(NA)	(NA)
25 to 49	4	(D)	10	650	(NA)	(NA)	(NA)	(NA)
50 to 99	2	(D)	5	5 139	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	3	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	-	-	-	-
Used or to be used for breeding	32	167	(X)	(X)	55	235	(X)	(X)
Other hogs and pigs	49	2 806	(X)	(X)	99	2 626	(X)	(X)
Feeder pigs sold	(X)	(X)	7	191	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	34	189	(X)	(X)	60	275	(X)	(X)
December 1 of preceding year and May 31	32	109	(X)	(X)	50	138	(X)	(X)
June 1 and November 30	23	80	(X)	(X)	44	137	(X)	(X)
Sheep and lambs	1	1	-	-	3	148	3	38
Any goats	3	20	2	11	-	-	-	-
All other livestock	41	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms.	dollars.		farms.	dollars.
Total	150	487 822	Nematodes in crops	1	5
Commercial fertilizer	137	19 424	Diseases in crops and orchards	3	137
Lime	45	2 890	Weeds or grass in crops	39	6 189
Sprays, dusts, fumigants, etc. to control-	3	53	Weeds or brush in pasture	10	395
Insects on hay crops	53	510	Chemicals for defoliation or for growth control of crops or thinning of fruit	26	3 049
Insects on other crops	63	6 791	Insect control on livestock and poultry	24	1 987
	68	316			

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	66	7 060	-	-	43	2 721	39	586	9	151
Improved pasture	28	1 634	-	-	12	985	11	146	4	33
Field corn for all purposes	69	3 521	1	30	57	3 117	46	572	21	701
Sorghums for all purposes	1	56	-	-	-	-	-	-	-	-
All small grains	35	1 055	-	-	30	936	24	156	10	57
Field crops other than corn, sorghums, small grains, silage, and field seeds	108	12 941	-	-	87	10 151	80	1 953	23	845
Hay or grass silage	57	1 541	-	-	28	820	27	255	4	17
Field seeds	3	24	-	-	1	5	1	2	-	-
Vegetables, sweet corn, or melons for sale	14	404	-	-	11	314	10	84	2	1
Berries for sale	1	(Z)	-	-	1	(Z)	1	(Z)	1	(Z)
Land in orchards (see text)	7	215	-	-	5	213	4	1	1	90
Nursery or greenhouse products	3	12	2	4	3	12	3	9	-	-
All other crops	4	171	1	1	2	150	2	31	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	66	3 089	186 814	1	30	-	136	3 167	141 134	2	330	6 348
For silage (tons, green weight)	2	364	8 890	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	3	68	(X)	-	-	-	(NA)	297	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	56	3 000	-	-	-	2	31	825	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	2	135	2 280	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	30	150	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	22	15	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	3	71	76	-	-	-	43	508	497	-	-	-
Other hay (tons, dry)	53	1 418	3 825	-	-	-	(NA)	691	648	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	1	3	2	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	50	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	24	574	20 525	-	-	21	557	104	35	33	984	28 759
Winter wheat (bushels)	24	574	20 525	-	-	21	557	104	35	-	-	-
Oats for grain (bushels)	16	330	8 685	-	-	13	255	29	17	47	1 036	43 065
Barley for grain (bushels)	1	8	300	-	-	1	8	2	2	7	385	21 615
Rye for grain (bushels)	6	128	3 135	-	-	5	108	16	4	31	2 097	35 403
Soybeans for beans (bushels)	82	8 693	168 671	-	-	45	5 844	739	234	90	6 434	137 130
Peanuts for nuts (pounds)	6	172	205 800	-	-	6	172	60	15	6	20	12 650
Irish potatoes (hundredweight)	1	22	1 320	-	-	1	22	22	-	2	(2)	16
Tobacco (pounds)	29	161	199 196	-	-	29	159	109	13	63	204	280 267
Cotton (bales)	60	3 721	2 981	-	-	56	3 844	993	582	146	7 107	8 031

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	14	404	-	-	23	226
Selected vegetables:						
Tomatoes	4	51	-	-	4	4
Sweet corn	1	1	-	-	2	(2)
Cucumbers and pickles	1	1	-	-	10	13
Watermelons	9	341	-	-	12	184
Snap beans, bush, pole	2	(2)	-	-	2	(2)

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity	
			Not of bearing age		Of bearing age		Harvested			
			Farms reporting	Number	Farms reporting	Number		Farms reporting		
Land in orchards (see text)	1969	7	215	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	7	212	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	2	1	31	2	14	2	17	2	4 120
	1964	2	(NA)	13	1	4	2	9	2	4 429
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
Clingstone (pounds)	1964	2	(NA)	385	1	7	2	378	1	2 671
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	9	1	4	2	5	1	250
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	4	1	2	1	2	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	10	1	5	1	5	1	180

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	12	83 600	4	(X)	28	47 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	45 000	-	65 300
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	3 000	-	700
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	14	63 772	48	121 748
Firewood and fuelwood	3	1 276	(NA)	(NA)
Sawlogs and veneer logs	2	3 022	(NA)	(NA)
Pulpwood	29	39 177	(NA)	(NA)
Other forest products	4	2 726	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number..	501	861	Number of farms by acres harvested:		
Land in farms acres..	75 524	106 125	50 to 99 acres	23	26
Average size of farm acres..	150.7	123.3	100 to 199 acres	14	19
Approximate land area acres..	321 280	321 285	200 to 499 acres	5	7
Proportion in farms percent..	23.5	33.0	500 to 999 acres	1	-
Value of land and buildings dollars..	16 519 511	(NA)	1,000 acres and over	-	-
Average per farm dollars..	32 973	21 504	Cropland used only for pasture or grazing farms..	327	406
Average per acre dollars..	218.73	177.07	acres..	16 222	16 159
Land in Farms According to Use			All other cropland (see text) farms..	136	(NA)
Total cropland farms..	466	704	acres..	4 776	4 915
Harvested cropland farms..	29 374	33 150	Woodland including woodland pasture farms..	383	715
acres..	8 376	12 076	acres..	34 278	56 924
Number of farms by acres harvested:			All other land (see text) farms..	340	(NA)
1 to 9 acres	111	275	acres..	11 872	16 053
10 to 19 acres	72	125	Irrigated land farms..	1	3
20 to 29 acres	45	54	acres..	15	54
30 to 49 acres	28	46			

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	501	75 524	299	50 045	8 376	1	(0)	15	861	106 125	552	12 076
Farms with—												
1 to 9 acres	19	89	11	69	31	-	-	-	36	189	19	72
10 to 49 acres	126	3 612	65	1 721	669	-	-	-	334	8 824	189	1 472
50 to 99 acres	50	2 913	28	1 586	218	-	-	-	110	6 318	70	749
70 to 99 acres	64	5 306	33	2 847	605	-	-	-	88	7 326	59	759
100 to 139 acres	72	8 598	37	4 399	646	-	-	-	92	10 783	63	1 163
140 to 179 acres	43	6 771	33	5 242	837	-	-	-	36	5 622	23	469
180 to 219 acres	21	4 189	18	3 581	756	-	-	-	37	7 252	27	825
220 to 259 acres	24	5 727	12	2 772	864	-	-	-	36	8 526	27	1 309
260 to 499 acres	53	19 038	42	14 804	2 323	-	-	-	49	16 908	38	2 128
500 to 999 acres	28	(0)	19	(0)	(0)	-	-	-	37	25 853	32	2 511
1,000 to 1,999 acres	1	(0)	1	(0)	(0)	1	(0)	15	6	8 525	5	619
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..	501	861	63	102	Under 25 years	-	9	-	(NA)
acres..	75 524	106 125	4 000	5 340	25 to 34 years	38	67	6	(NA)
Harvested cropland farms..	299	552	52	87	35 to 44 years	43	155	5	(NA)
acres..	8 376	12 076	482	1 033	45 to 54 years	116	243	10	(NA)
Full owners farms..	389	667	54	52	55 to 64 years	171	195	16	(NA)
acres..	52 409	72 497	3 488	3 034	65 years and over	133	192	26	(NA)
Harvested cropland farms..	207	389	45	41	Average age	56.4	53.1	59.6	(NA)
acres..	3 094	5 768	430	401	Farm operators by place of residence:				
Part owners farms..	97	120	6	16	On farm operated	351	794	44	(NA)
acres..	21 825	27 400	452	1 205	Not on farm operated	75	(NA)	7	(NA)
Harvested cropland farms..	77	109	4	16	Farm operators reporting days of work				
acres..	4 805	5 539	30	276	off farm	342	548	34	(NA)
Tenants farms..	15	74	3	34	1 to 49 days	47	48	11	(NA)
acres..	1 290	6 229	60	1 101	50 to 99 days	31		3	(NA)
Harvested cropland farms..	15	54	3	30	100 to 199 days	25		4	(NA)
acres..	477	769	22	356	200 days and over	239	500	16	(NA)
Percent of tenancy	2.9	8.6	4.7	33.3					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars..	2 718 489	2 651 350
Class 1—Sales of \$40,000 and over	10	12	Average per farm dollars..	5 426	3 079
Class 2— " \$20,000 to \$39,999	8	15	Crops including nursery products and hay farms..	179	(NA)
Class 3— " \$10,000 to \$19,999	20	28	dollars..	380 718	683 030
Class 4— " \$5,000 to \$9,999	43	35	Forest products farms..	43	116
Class 5— " \$2,500 to \$4,999	56	47	dollars..	59 869	240 565
Class 6 (see text)	64	118	Livestock, poultry, and their products farms..	355	(NA)
Part time (see text)	191	440	dollars..	2 277 902	1 726 915
Part retirement (see text)	109	166			
Abnormal (see text)	-	-			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	118	346	Customwork and other agricultural services	38	(NA)
\$250 to \$499	64	111	dollars	38	162
\$500 to \$999	52	132	Recreational services	8	8
\$1,000 to \$1,499	66	66	dollars	996	842
\$1,500 to \$1,999	46	37	Government farm programs	180	(NA)
\$2,000 to \$2,499	26	32	dollars	184	544
\$2,500 and over	129	137			(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 655 664	861 (NA)	Seeds, bulbs, plants, and trees	24 771	494 25 575
Number of farms with expenditures of--			Commercial fertilizer	399	632
\$1 to \$499	151	(NA)	dollars	259 264	238 005
\$500 to \$999	85	(NA)	Lime	78	139
\$1,000 to \$1,999	96	(NA)	dollars	14 525	(NA)
\$2,000 to \$2,999	51	(NA)	Other agricultural chemicals (see text)	131	(NA)
\$3,000 to \$4,999	49	(NA)	dollars	50 072	(NA)
\$5,000 to \$9,999	31	(NA)	Gasoline and other petroleum fuel and oil for the farm business	470	574
\$10,000 and over	38	(NA)	dollars	132 013	130 705
Items reported both years	2 126 707	1 787 834	Hired farm labor	199	243
Livestock and poultry	467 518	379 985	dollars	147 614	182 075
Feed for livestock and poultry	1 001 892	783 435	Contract labor, machine hire, and customwork	192	320
Commercially mixed formula feeds	185	323	dollars	93 635	48 054
tons	10 940	6 859	All other production expenses	345	(NA)
dollars	896 942	586 165	dollars	464 360	(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	470	1 947 859	\$1,000 to \$4,999	271	681 169			
By value groups			\$5,000 to \$9,999	66	385 119			
\$1 to \$999	90	49 971	\$10,000 to \$19,999	29	361 900			
			\$20,000 and over	14	469 700			
	1969						1964	
	Equipment manufactured --							
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	340	516	213	267	196	249	718	943
Motortrucks including pickups	311	415	142	163	202	252	462	579
Tractors other than garden tractors and motor tillers	365	538	100	138	283	400	523	674
Riding garden tractors 7 hp and over	42	50	22	27	21	23	(NA)	(NA)
Grain and bean combines, self-propelled	16	17	11	12	5	5	8	8
Cornpickers, corn heads, and picker-shellers	14	15	5	5	9	10	7	7
Pickup balers	51	52	22	22	30	30	32	32

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	409	(X)	340	(X)	730	(NA)	(NA)	(NA)
Cattle and calves	376	9 227	314	4 591	677	11 434	423	4 373
Farms with--								
1 to 4	61	158	79	204	376	(NA)	(NA)	(NA)
5 to 9	73	483	71	489	(NA)	(NA)	(NA)	(NA)
10 to 19	82	1 186	86	1 086	128	(NA)	(NA)	(NA)
20 and over	160	7 400	78	2 812	173	(NA)	(NA)	(NA)
Cows and heifers that had calved	263	4 281	(X)	(X)	628	5 846	(NA)	(NA)
Milk cows	38	195	(X)	(X)	178	386	(NA)	(NA)
Farms with--								
1 or 2	20	22	(X)	(X)	142	(NA)	(NA)	(NA)
3 or 4	4	14	(X)	(X)	21	(NA)	(NA)	(NA)
5 to 9	10	68	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	4	91	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	94	1 042	57	1 614	232	1 768	71	1 996
Farms with--								
1 to 4	46	107	4	13	186	(NA)	(NA)	(NA)
5 to 9	15	110	17	108	(NA)	(NA)	(NA)	(NA)
10 to 24	22	317	24	388	37	(NA)	(NA)	(NA)
25 and over	11	508	12	1 105	9	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	20	597	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	49	226	(X)	(X)	73	237	(X)	(X)
December 1 of preceding year and May 31	46	124	(X)	(X)	45	125	(X)	(X)
June 1 and November 30	29	102	(X)	(X)	55	112	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	16	2	4	5	24	1	5
Horses and ponies	92	311	10	61	(NA)	(NA)	16	31
Chickens 3 months old or older	81	174 821	17	150 505	308	157 965	(NA)	109 035
Farms with--								
1 to 99	66	1 171	2	60	267	(NA)	(NA)	(NA)
100 to 399	2	350	1	250	12	(NA)	(NA)	(NA)
400 to 1,599	3	3 600	6	5 760	6	(NA)	(NA)	(NA)
1,600 and over	10	169 700	8	144 435	23	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	75	148 181	16	99 105	273	152 675	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	85 514	3	386 588	(NA)	(NA)	3	341 005
Other livestock and poultry	84	(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	159		308		Hay, excluding sorghum hay	155		(NA)	
For grain	157		240		farms	2 364		4 266	
acres	1 399		1 919		acres	3 425		4 952	
bushels	44 144		60 429		tons	50		117	
Cut for silage, green or dry fodder, or hogged or grazed	6		(NA)		Cotton	1 823		2 658	
farms	37		380		acres	1 947		3 130	
acres					bales				
Sorghums for all purposes except sirup	30		55		Peanuts for nuts	5		15	
For grain or seed	10		10		farms	12		26	
farms	161		88		acres	8 420		9 055	
acres	4 829		2 614		pounds				
bushels					Tobacco			2	
Cut for silage, dry forage or hay, or hogged or grazed	20		(NA)		farms			3	
farms	84		268		acres			4 300	
acres					pounds			(NA)	
Wheat for grain	8		25		Irish potatoes and sweetpotatoes	39		6	
acres	45		283		farms	47			
bushels	1 499		6 002		acres				
Other small grains for grain	18		(NA)		Vegetables, sweet corn, or melons for sale	31		22	
farms	159		832		farms	343		284	
acres					acres	1		3	
Soybeans for beans	38		19		bushels	15		3	
farms	1 751		433		Land in orchards (see text)	10		41	
acres	38 067		8 068		farms	32		98	
bushels					acres	46		(NA)	
					bushels	525		(NA)	
					Other crops				
					Greenhouse products under glass or other protection				
					farms			(NA)	
					sq. ft.			3 650	

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	137		137		Total woodland	112		114	
Land in farms	36 162		43 161		farms	14 251		22 772	
Average size of farm	263.9		315.0		acres				
Value of land and buildings	7 191 834		(NA)		Woodland pastured	70		70	
Average per farm	52 495		(NA)		farms	6 662		7 377	
Average per acre	198.87		(NA)		acres				
Average per acre					Woodland not pastured	77		93	
Average per acre					farms	7 589		15 395	
Average per acre					acres				
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	41		42	
Total cropland	129		(NA)		farms	3 755		4 536	
acres	16 442		14 868		acres				
Harvested cropland	109		104		Improved pastureland and rangeland	34		25	
farms	6 189		7 275		farms	2 796		2 550	
acres					acres				
Number of farms by acres harvested:					Pastureland and rangeland not improved	18		(NA)	
1 to 49 acres	69		(NA)		farms	959		1 986	
50 to 99 acres	20		(NA)		acres				
100 to 199 acres	14		(NA)		All other land (see text)	71		126	
200 to 499 acres	5		(NA)		farms	1 714		985	
500 to 999 acres	1		(NA)		acres				
1,000 acres and over	-		(NA)		Irrigated land	1		2	
1,000 to 1,999 acres	-		(NA)		farms	15		50	
2,000 acres and over	-		(NA)		acres				
Cropland used only for pasture or grazing	75		71		Total pastureland (all types)	109		(NA)	
farms	8 103		5 996		acres	18 520		17 909	
acres					Conservation Practices				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	12		23		Grain or row crops farmed on the contour	10		(NA)	
farms	736		779		farms	1 145		(NA)	
acres					acres				
Cropland on which all crops failed	4		3		Stripcropping systems to control erosion			(NA)	
farms	35		79		farms			(NA)	
acres					acres				
Cropland in cultivated summer fallow	7		-		Cropland and pastureland having terraces	6		(NA)	
farms	130		-		farms	730		(NA)	
acres					acres				
Cropland idle	24		30						
farms	1 249		739						
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	137	137	36 162	109	28 104	6 189	1	(0)	15
Farms with--									
1 to 9 acres	3	2	7	3	7	7	-	-	-
10 to 49 acres	11	23	288	5	137	130	-	-	-
50 to 69 acres	2	5	110	1	50	20	-	-	-
70 to 99 acres	11	9	922	8	692	324	-	-	-
100 to 139 acres	18	14	2 157	15	1 807	349	-	-	-
140 to 179 acres	21	3	3 367	18	2 890	685	-	-	-
180 to 219 acres	12	9	2 391	12	2 391	682	-	-	-
220 to 259 acres	8	18	1 847	7	1 604	735	-	-	-
260 to 499 acres	30	24	10 720	25	8 720	1 934	-	-	-
500 to 999 acres	20	26	(0)	14	(0)	(0)	-	-	-
1,000 to 1,999 acres	1	4	(0)	1	(0)	(0)	1	(0)	15
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	1	Irrigated land--Continued	
Proportion of all class 1-5 farms	.7	Cropland	15
Land in farms	(0)	Harvested	15
Cropland	(0)	Used only for pasture	-
Class 1-5 farms irrigated in 1969	1	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	.7	Water used	4
Land in farms	(0)	Class 1-5 farms with artificial drainage	3
Average per farm	(0)	Proportion of class 1-5 farms	2.1
Cropland	(0)	Land in farms	913
Harvested cropland	(0)	Average per farm	304.3
Irrigated land	15	Drained land	338
Average per farm	15.0	Average per farm	112.6
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	-	-	-	(NA)
Class 1-5 farm operators	137	6	137	6	10 or fewer shareholders	-	-	-	(NA)
acres	36 162	464	43 161	6	More than 10 shareholders	-	-	-	(NA)
Harvested cropland	109	6	104	6	Other	1	-	-	(NA)
acres	6 189	98	7 275	98	acres	325	-	-	(NA)
Full owners	74	6	76	6	Farm operators by age groups:				
acres	17 803	464	(NA)	50	Under 25 years	-	-	-	-
Harvested cropland	52	6	(NA)	10	25 to 34 years	14	-	-	8
acres	1 475	98	(NA)	35 to 44 years	10	-	-	-	17
Part owners	57	-	(NA)	45 to 54 years	39	-	-	-	43
acres	17 732	-	(NA)	55 to 64 years	50	-	-	-	43
Harvested cropland	51	-	(NA)	65 years and over	24	-	-	-	26
farms	4 368	-	(NA)	Average age	54.2	66.6	-	-	(NA)
acres	4 368	-	(NA)	Farm operators by place of residence:					
Tenants	6	-	11	On farm operated	107	5	-	-	130
acres	627	-	(NA)	Not on farm operated	19	1	-	-	5
Harvested cropland	6	-	(NA)	Farm operators reporting days of work off farm					
acres	346	-	(NA)	1 to 49 days	83	2	-	-	54
Percent of tenancy	4.3	0.0	8.0	50 to 99 days	18	-	-	-	6
				100 to 199 days	14	-	-	-	4
Farms by type of organization:				200 days and over	6	-	-	-	3
Individual or family	111	4	(NA)		45	2	-	-	41
acres	28 394	236	(NA)						
Partnership	25	2	(NA)						
acres	7 443	228	(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	10	12	\$1 to \$2,499 (see text)	8	(X)
Class 2-- " \$20,000 to \$39,999	8	15	\$2,500 to \$4,999	48	47
Class 3-- " \$10,000 to \$19,999	20	28	\$5,000 to \$7,499	30	21
Class 4-- " \$5,000 to \$9,999	43	35	\$7,500 to \$9,999	13	14
Class 5-- " \$2,500 to \$4,999	56	47	\$10,000 to \$14,999	15	17
			\$15,000 to \$19,999	5	11
Market value of all agricultural products sold (see text)			\$20,000 to \$29,999	6	11
farms	137	137	\$30,000 to \$39,999	2	7
dollars	2 445 629	2 282 237	\$40,000 to \$59,999	2	4
Average per farm	17 851	16 658	\$60,000 and over	8	5
			\$80,000 to \$79,999	1	(NA)
			\$80,000 and over	7	(NA)

Class 1-5 Farms

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

	1969		1969			1969	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	74	326 764			Livestock, poultry, and their products sold	119	2 068 801
Grains	43	86 865			Poultry and poultry products	21	1 547 775
Tobacco	-	-			Dairy products	5	36 920
Cotton and cottonseed	22	181 742			Dairy cattle and calves	7	10 308
Field seeds, hay, forage, and silage	32	32 788			Other cattle and calves	101	417 824
Other field crops	3	848			Hogs, sheep, and goats	20	47 474
Vegetables, sweet corn, and melons	10	22 501			Other livestock and livestock products	4	8 500
Fruits, nuts, and berries	3	2 020			Farms with farm-related income from—		
Nursery and greenhouse products	-	-			Customwork and other agricultural services	20	23 343
Forest products sold	27	50 064			Recreational services	4	736
					Government farm programs	64	152 523

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)	2 295 929	137	(NA)	137	Commercial fertilizer	186 689	114	122 667	109
Number of farms with expenditures of—					Lime	9 706	34	(NA)	32
\$1 to \$1,999	12	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	47 504	59	(NA)	(NA)
\$2,000 to \$2,999	24	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business		137		137
\$3,000 to \$4,999	33	(NA)	(NA)	(NA)	Gasoline	91 627	61 835	91 627	86 081
\$5,000 to \$9,999	30	(NA)	(NA)	(NA)	Diesel oil	134	44	134	137
\$10,000 to \$19,999	21	(NA)	(NA)	(NA)	LP gas, butane, and propane	61 835	7	61 835	64 537
\$20,000 to \$39,999	7	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	44	13 545	44	9
\$40,000 and over	10	(NA)	(NA)	(NA)	Contract labor	7	6 398	7	8 200
Items reported both years	1 845 486	1 413 792			Machine hire and customwork		132		137
Livestock and poultry	76	(NA)			Hired farm labor		73		100
Feed for livestock and poultry	412 685	306 166			Workers by number of days worked:		125 871		158 254
Commercially mixed formula feeds	86	78			150 days or more		14		18
Feed ingredients	10 611	545 816			Less than 150 days		28		46
Whole grains	23	26			Contract labor		67		(NA)
Hay, green chop, and silage	1 391	(NA)			Machine hire and customwork		194		(NA)
Seeds, bulbs, plants, and trees	55 306	153 324			All other production expenses		10		(NA)
	20	31					28 082		(NA)
	7 691	8 130					60		79
	75	93					42 787		22 201
	16 044	11 153					137		(NA)
							393 233		(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	134	1 068 928			21	254 100	6	140 000
By value groups:								
\$1 to \$4,999	68	185 409			4	(0)		
\$5,000 to \$9,999	33	201 719			2	(0)		
			1969		1964			
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	101	145	75	89	43	56	120	154
2 or 3	36	76	13	27	7	16	(NA)	(NA)
4 and over	1	5	-	-	1	5	(NA)	(NA)
Motortrucks including pickups	109	170	59	76	70	94	91	178
2 and over	40	101	13	30	17	41	(NA)	(NA)
Tractors other than garden tractors and motor tillers	123	229	41	65	91	164	110	212
2 or 3	50	117	10	22	40	93	(NA)	(NA)
4 and over	10	49	3	15	6	26	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	122	223	40	62	91	161	110	208
Crawler tractors	5	6	3	3	2	3	4	4
Riding garden tractors 7 hp and over	10	13	5	7	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	11	12	7	8	4	4	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	10	11	3	3	7	8	(NA)	(NA)
Corn heads for combines	4	4	2	2	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	7	7	1	1	6	6	(NA)	(NA)
Pickup balers	33	34	17	17	17	17	(NA)	(NA)
Windrowers, pull and self-propelled	16	17	7	7	10	10	(NA)	(NA)
Field forage harvesters, shear bar	6	8	3	4	3	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	26	(X)	20	(X)	Turkeys	1	(D)	2	(D)
Chickens 3 months old or older	23	173 840	15	150 445	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	1	(D)	2	(D)
1 to 1,599	13	4 140	7	6 010	Ducks, geese, and other poultry	-	-	-	-
1,600 to 3,199	2	(D)	1	1 860	1964				
3,200 to 9,999	3	(D)	3	23 175	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	5	149 000	4	119 400	Chickens 4 months old or older	52	150 581	(NA)	108 305
Hens and pullets of laying age excluding started pullets	21	147 315	14	(D)	Broilers and other meat-type chickens	(NA)	(NA)	3	341 000
Pullets not yet of laying age	1	(D)	1	(D)	Turkeys	(NA)	(NA)	2	(D)
Other chickens	2	(D)	1	1 400					
Broilers and other meat-type chickens less than 3 months old	2	(D)	3	386 588					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Farms reporting	Number	Fattened on grain and concentrates
			Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	111	(X)	111	(X)	(X)	(X)
Any cattle, hogs, or sheep	110	(X)	111	(X)	(X)	(X)
Cattle and calves	104	5 398	106	2 990	18	449
Farms with--						
1 to 19	18	140	36	345	8	70
20 to 49	40	1 370	56	1 617	7	187
50 to 99	36	2 434	13	(D)	3	192
100 to 199	9	(D)	1	(D)	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	72	1 010	5	117
Farms with--						
1 to 9	(X)	(X)	42	143	3	14
10 to 19	(X)	(X)	16	197	-	-
20 to 49	(X)	(X)	8	261	1	33
50 to 99	(X)	(X)	6	409	1	70
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	93	1 980	16	332
Farms with--						
1 to 9	(X)	(X)	21	105	4	19
10 to 19	(X)	(X)	23	315	3	42
20 to 49	(X)	(X)	45	1 249	8	209
50 to 99	(X)	(X)	3	(D)	1	62
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	78	1 267	(X)	(X)	(X)	(X)
Bulls and steers, including calves	96	1 531	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	112	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	108	4 912	94	1 991	(NA)	234
Cattle	(NA)	(NA)	60	768	8	65
Calves	(NA)	(NA)	81	1 223	12	169
	Cows and heifers that had calved	Cattle and calves other than milk cows	Milk cows	Cows other than milk cows		
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	89	2 600	102	5 285	12	113
Farms with--						
1 to 19	34	417	17	133	10	46
20 to 49	42	1 319	42	1 436	2	67
50 to 99	11	652	33	2 262	-	-
100 and over	2	212	10	1 454	-	-
1964						
Total on place	103	2 382	(NA)	4 799	22	113

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	21	573	19	1 184	36	632	15	980
Farms with—								
1 to 24	11	95	8	121	(NA)	(NA)	(NA)	(NA)
25 to 49	6	210	4	160	(NA)	(NA)	(NA)	(NA)
50 to 99	4	268	3	215	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	4	688	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	3	(0)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(0)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	14	94	(X)	(X)	9	66	(X)	(X)
Other hogs and pigs	19	479	(X)	(X)	35	566	(X)	(X)
Feeder pigs sold	(X)	(X)	8	411	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	15	144	(X)	(X)	11	84	(X)	(X)
December 1 of preceding year and May 31	14	73	(X)	(X)	10	47	(X)	(X)
June 1 and November 30	14	71	(X)	(X)	9	37	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	2	15	2	5	-	-	2	41
All other livestock	27	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	123	Nematodes in crops	farms	-
	dollars	243 899		acres on which used	-
Commercial fertilizer	farms	105	Diseases in crops and orchards	farms	-
	acres on which used	9 968		acres on which used	-
	tons	2 737		dollars	-
	dollars	186 689	Weeds or grass in crops	farms	25
Lime	farms	34		acres on which used	2 332
	acres on which used	1 823		dollars	17 771
	tons	1 647	Weeds or brush in pasture	farms	6
	dollars	9 706		acres on which used	203
Sprays, dusts, fumigants, etc. to control—				dollars	236
Insects on hay crops	farms	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	10
	acres on which used	-		acres on which used	1 235
	dollars	-		dollars	1 972
Insects on other crops	farms	21	Insect control on livestock and poultry	farms	33
	acres on which used	1 874		dollars	4 293
	dollars	23 141		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	75	8 103	-	-	56	4 246	53	759	14	158
Improved pasture	34	2 796	-	-	21	1 274	20	323	7	31
Field corn for all purposes	41	732	-	-	24	464	23	112	5	29
Sorghums for all purposes	9	132	-	-	9	132	9	31	7	13
All small grains	11	107	-	-	4	38	4	8	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	44	3 256	-	-	31	2 720	31	684	10	325
Hay or grass silage	54	1 520	-	-	22	538	20	109	6	15
Field seeds	18	473	-	-	13	306	11	70	3	8
Vegetables, sweet corn, or melons for sale	11	326	1	1	7	249	7	62	-	-
Berries for sale	1	15	1	15	-	-	-	-	-	-
Land in orchards (see text)	3	2	-	-	1	1	1	(2)	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	40	712	27 715	-	-	49	899	31 272	
For silage (tons, green weight)	2	20	300	-	-	2	29	465	
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	114	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	7	105	2 743	-	-	5	75	2 080	
For silage (tons, green weight)	1	8	160	-	-	-	-	-	
Cut for dry forage or hay (tons, dry weight)	1	19	38	-	-	(NA)	(NA)	(NA)	
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	2	90	270	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	19	562	801	-	-	-	-	-	
Small grain hay (tons, dry)	15	314	430	-	-	36	773	1 057	
Other hay (tons, dry)	31	595	1 072	-	-	(NA)	1 424	1 773	
Grass silage (tons, green)	2	49	318	-	-	2	12	17	
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	
Strawberries (pounds)	1	15	7 500	1	15	1	2	1 200	

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	16	640	-	-	1	8	2	-	13	218	4 857
Winter wheat (bushels)	3	16	640	-	-	1	8	2	-	-	-	-
Oats for grain (bushels)	7	54	2 016	-	-	3	13	4	-	26	462	20 630
Barley for grain (bushels)	2	17	660	-	-	2	17	3	-	4	38	636
Rye for grain (bushels)	1	20	240	-	-	-	-	-	-	5	125	2 563
Soybeans for beans (bushels)	26	1 547	34 309	-	-	17	1 027	136	15	13	382	7 273
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	1	200
Irish potatoes (hundredweight)	2	1	53	-	-	1	(2)	1	-	3	(2)	4
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	2	3	4 300
Cotton (bales)	23	1 699	1 807	-	-	22	1 688	547	309	40	2 117	2 659

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	11	326	1	1	11	247
Selected vegetables:						
Tomatoes	1	(2)	1	(2)	3	2
Sweet corn	1	(2)	1	(2)	2	2
Cucumbers and pickles	1	(2)	1	(2)	2	15
Watermelons	8	302	-	-	6	208
Snap beans, bush, pole	1	1	1	1	2	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			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	3	2	(X)	(X)	(X)	(X)	(X)	(X)
	1964	5	14	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	1	18	1	12	1	6	100
	1964	-	(NA)	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	1	(NA)	200	1	100	1	100	220
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(0)	(0)	1	40	1	(0)	1
	1964	3	(NA)	3 740	-	-	3	3 740	3

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	2 000	-	800
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	23 288	44	112 207
Firewood and fuelwood	1	195	(NA)	(NA)
Sawlogs and veneer logs	4	5 650	(NA)	(NA)
Pulpwood	17	20 771	(NA)	(NA)
Other forest products	1	160	(NA)	(NA)

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

	1969		1964		1969		1964	
All farms number..	737		1 188		Number of farms by acres harvested:			
Land in farms acres..	173 347		212 485		50 to 99 acres	45		73
Average size of farm acres..	235.2		178.9		100 to 199 acres	43		48
Approximate land area acres..	454 976		455 045		200 to 499 acres	20		3
Proportion in farms percent..	38.1		46.6		500 to 999 acres	6		1
					1,000 acres and over	-		
Value of land and buildings dollars..	45 269 522		(NA)		Cropland used only for pasture or grazing farms			
Average per farm dollars..	61 424		21 318			462		641
Average per acre dollars..	261.14		113.37			35 419		35 835
Land in Farms According to Use					All other cropland (see text) farms			
Total cropland farms..	700		1 122			317		(NA)
Harvested cropland farms..	78 666		92 029			17 575		19 128
Number of farms by acres harvested:					Woodland including woodland pasture farms			
1 to 9 acres	140		302			581		941
10 to 19 acres	129		225			75 637		97 874
20 to 29 acres	58		144		All other land (see text) farms			
30 to 49 acres	59		104			506		(NA)
						19 044		22 577
					Irrigated land farms			
						8		7
						146		69

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	737	173 347	500	139 032	25 672	8	2 579	146	1 188	212 485	934	37 066
Farms with—												
1 to 9 acres	13	39	5	27	15	-	-	-	51	227	30	135
10 to 49 acres	151	5 051	89	2 840	879	2	40	22	385	11 109	300	3 991
50 to 69 acres	82	4 813	53	3 134	695	-	-	-	126	7 445	90	1 328
70 to 99 acres	119	9 993	75	6 379	1 187	2	144	22	157	13 171	120	2 190
100 to 139 acres	80	9 292	55	6 371	1 090	1	132	5	130	15 271	102	2 137
140 to 179 acres	50	7 719	33	5 093	1 012	1	(0)	22	69	10 762	58	1 439
180 to 219 acres	42	8 391	28	5 581	1 199	-	-	-	46	9 190	40	1 355
220 to 259 acres	29	6 982	21	5 095	1 668	-	-	-	36	8 515	28	1 625
260 to 499 acres	89	32 028	71	25 876	4 242	1	(0)	70	94	33 308	77	5 307
500 to 999 acres	49	34 014	41	28 827	4 989	-	-	-	57	39 633	53	7 597
1,000 to 1,999 acres	28	34 891	24	29 675	6 228	1	(0)	5	30	37 974	29	5 992
2,000 acres and over	5	20 134	5	20 134	2 468	-	-	-	7	25 884	7	3 970

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..	737	1 188	81	278	Under 25 years	1	5	-	(NA)	
Harvested cropland farms..	173 347	212 485	6 600	16 541	25 to 34 years	43	86	5	(NA)	
Full owners farms..	571	760	61	98	35 to 44 years	110	219	17	(NA)	
Harvested cropland farms..	106 736	122 305	4 989	7 892	45 to 54 years	232	355	25	(NA)	
Part owners farms..	133	212	10	27	55 to 64 years	191	269	18	(NA)	
Harvested cropland farms..	59 064	65 856	857	2 623	65 years and over	160	254	16	(NA)	
Tenants farms..	33	202	10	150	Average age	54.6	53.1	53.8	(NA)	
Harvested cropland farms..	7 547	12 671	754	5 251	Farm operators by place of residence:					
Percent of tenancy	4.4	17.0	12.3	54.0	On farm operated	495	1 069	55	(NA)	
					Not on farm operated	135	(NA)	15	(NA)	
					Farm operators reporting days of work					
					off farm	481	703	52	(NA)	
					1 to 49 days	54		11	(NA)	
					50 to 99 days	25		5	(NA)	
					100 to 199 days	49		10	(NA)	
					200 days and over	353	585	26	(NA)	

All Farms Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars..				
Class 1—Sales of \$40,000 and over	34		23			5 875 042		5 590 750	
Class 2— " \$20,000 to \$39,999	22		40		Average per farm dollars..				
Class 3— " \$10,000 to \$19,999	27		44			7 971		4 706	
Class 4— " \$5,000 to \$9,999	59		70		Crops including nursery products and hav farms				
Class 5— " \$2,500 to \$4,999	86		151			355		(NA)	
Class 6 (see text)	113		189			950 284		2 208 129	
Part time (see text)	272		461		Forest products farms				
Part retirement (see text)	121		208			47		106	
Abnormal (see text)	3		2		dollars..				
						102 705		206 005	
					Livestock, poultry, and their products farms				
						497		(NA)	
					dollars..				
						4 822 053		3 175 935	

All Farms

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

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	140	292		
\$250 to \$499	76	148		
\$500 to \$999	126	166		
\$1,000 to \$1,499	86	107		
\$1,500 to \$1,999	51	82		
\$2,000 to \$2,499	37	65		
\$2,500 and over	221	328		
			Farms with farm-related income from--	
			Customwork and other agricultural services farms	(NA)
			dollars	38 731
			Recreational services farms	13
			dollars	10 343
			Government farm programs farms	387
			dollars	506 951

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text) farms	5 465	523	1 188	(NA)
Number of farms with expenditures of--				
\$1 to \$499	165	(NA)		
\$500 to \$999	126	(NA)		
\$1,000 to \$1,999	143	(NA)		
\$2,000 to \$2,999	88	(NA)		
\$3,000 to \$4,999	71	(NA)		
\$5,000 to \$9,999	51	(NA)		
\$10,000 and over	93	(NA)		
Items reported both years dollars	4 051	741	3 461	430
Livestock and poultry farms		316		357
dollars	819	097	293	375
Feed for livestock and poultry farms		440		574
dollars	1 485	965	1 109	550
Commercially mixed formula feeds farms		259		393
tons	16	854	12	945
dollars	1 295	632	918	065
			Seeds, bulbs, plants, and trees farms	315
			dollars	77 029
			Commercial fertilizer farms	596
			dollars	652 263
			Lime farms	149
			dollars	33 746
			Other agricultural chemicals (see text) farms	287
			dollars	114 016
			Gasoline and other petroleum fuel and oil for the farm business farms	712
			dollars	271 801
			Hired farm labor farms	358
			dollars	638 507
			Contract labor, machine hire, and customwork farms	303
			dollars	107 079
			All other production expenses farms	537
			dollars	1 266 020

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	704	4 291 417						
By value groups								
\$1 to \$999	88	57 062						
			\$1,000 to \$4,999	361 826 062				
			\$5,000 to \$9,999	135 874 405				
			\$10,000 to \$19,999	67 868 429				
			\$20,000 and over	53 1 665 459				
			Equipment manufactured--					
			1969					
			1964					
			Equipment manufactured--					
			1965 or later					
			1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	516	741	336	415	264	326	1 034	1 453
Motortrucks including pickups	493	695	269	333	289	362	682	952
Tractors other than garden tractors and motor tillers	588	1 056	234	342	420	714	773	1 355
Riding garden tractors 7 hp and over	44	47	35	35	10	12	(NA)	(NA)
Grain and bean combines, self propelled	65	68	44	45	22	23	29	30
Cornpickers, corn heads, and picker shellers	21	24	7	8	14	16	6	6
Pickup balers	124	125	52	52	73	73	149	150

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	545	(X)	480	(X)	949	(NA)	(NA)	(NA)
Cattle and calves	525	22 317	457	8 976	834	22 385	580	8 433
Farms with--								
1 to 4	49	111	128	320	408	(NA)	(NA)	(NA)
5 to 9	101	721	104	695	(NA)	(NA)	(NA)	(NA)
10 to 19	118	1 601	87	1 149	154	(NA)	(NA)	(NA)
20 and over	257	19 884	138	6 812	272	(NA)	(NA)	(NA)
Cows and heifers that had calved	438	10 913	(X)	(X)	760	11 649	(NA)	(NA)
Milk cows	76	2 182	(X)	(X)	288	3 079	(NA)	(NA)
Farms with--								
1 or 2	29	40	(X)	(X)	185	(NA)	(NA)	(NA)
3 or 4	10	33	(X)	(X)	48	(NA)	(NA)	(NA)
5 to 9	8	46	(X)	(X)	17	(NA)	(NA)	(NA)
10 and over	29	2 063	(X)	(X)	38	(NA)	(NA)	(NA)
Hogs and pigs	98	2 175	64	3 394	375	3 475	103	4 127
Farms with--								
1 to 4	40	80	6	10	314	(NA)	46	(NA)
5 to 9	15	94	9	69	(NA)	(NA)	(NA)	(NA)
10 to 24	23	333	22	326	40	(NA)	(NA)	(NA)
25 and over	20	1 668	27	2 989	21	(NA)	57	(NA)
Feeder pigs	(X)	(X)	17	555	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	57	492	(X)	(X)	116	560	(X)	(X)
December 1 of preceding year and May 31	48	251	(X)	(X)	73	284	(X)	(X)
June 1 and November 30	45	241	(X)	(X)	89	276	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	3	10	2	2	3	22	1	18
Horses and ponies	111	386	14	57	(NA)	(NA)	11	47
Chickens 3 months old or older	120	260 533	27	284 307	561	177 955	(NA)	76 167
Farms with-								
1 to 99	99	2 252	8	277	515	(NA)	(NA)	(NA)
100 to 399	4	700	-	-	20	(NA)	(NA)	(NA)
400 to 1,599	2	1 100	4	3 700	8	(NA)	(NA)	(NA)
1,600 and over	15	256 481	15	280 330	18	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	113	194 580	22	149 641	511	123 365	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	16 700	2	(D)	(NA)	(NA)	3	141 905
Other livestock and poultry	59	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	107	375	13	375	Hay, excluding sorghum hay	farms ..	257	(NA)	
For grain	93	319	13	319	acres ..	6 550	9 157		
bushels ..	1 097	2 420	2	420	tons ..	10 800	13 279		
bushels ..	33 710	76 804	76	804	Cotton	farms ..	123	454	
bushels ..					acres ..	3 896	9 441		
bushels ..					bales ..	3 078	10 079		
Cut for silage, green or dry fodder, or hogged or grazed	19	(NA)	(NA)	(NA)	Peanuts for nuts	farms ..	14	12	
acres ..	1 543	1 291	1	291	acres ..	14	8		
Sorghums for all purposes except sirup	42	93	13	93	pounds ..	5 368	7 562		
For grain or seed	15	13	13	13	Tobacco	farms ..	-	-	
acres ..	193	225	5	315	acres ..	-	-		
bushels ..	6 734	5 315	5	315	pounds ..	-	-		
Cut for silage, dry forage or hay, or hogged or grazed	28	(NA)	(NA)	(NA)	Irish potatoes and sweetpotatoes ..	farms ..	44	(NA)	
acres ..	490	1 841	1	841	acres ..	28	20		
Wheat for grain	95	211	13	211	Vegetables, sweet corn, or melons for sale	farms ..	43	37	
acres ..	1 355	3 336	3	336	acres ..	123	140		
bushels ..	32 699	90 439	90	439	acres ..	4	7		
Other small grains for grain	78	(NA)	(NA)	(NA)	acres ..	5	6		
acres ..	1 968	5 418	5	418	Land in orchards (see text)	farms ..	31	131	
Soybeans for beans	166	99	99	99	acres ..	175	530		
acres ..	7 303	2 273	2	273	Other crops	farms ..	78	(NA)	
bushels ..	147 898	44 915	44	915	acres ..	1 748	(NA)		
					Greenhouse products under glass or other protection	farms ..	1	(NA)	
					sq.ft. ..	2 000	64 100		

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	228		328		Total woodland	farms ..	200	247	
Land in farms	112 193	127 827	127 827	127 827	acres ..	48 962	57 144		
Average size of farm	492.0	389.7	389.7	389.7	Woodland pastured	farms ..	139	168	
Value of land and buildings	21 066 810	(NA)	(NA)	(NA)	acres ..	18 859	19 891		
Average per farm	92 398	(NA)	(NA)	(NA)	Woodland not pastured	farms ..	128	193	
Average per acre	187.77	(NA)	(NA)	(NA)	acres ..	30 103	37 253		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) ..	farms ..	60	96	
Total cropland	216	(NA)	(NA)	(NA)	acres ..	8 697	8 781		
acres ..	52 378	58 878	58 878	58 878	Improved pastureland and rangeland	farms ..	47	67	
Harvested cropland	188	305	27 856	27 856	acres ..	7 480	5 675		
acres ..	20 905	27 856	27 856	27 856	Pastureland and rangeland not improved	farms ..	25	(NA)	
Number of farms by acres harvested:					acres ..	1 217	3 106		
1 to 49 acres	79	(NA)	(NA)	(NA)	All other land (see text)	farms ..	144	310	
50 to 99 acres	41	(NA)	(NA)	(NA)	acres ..	2 156	3 014		
100 to 199 acres	43	(NA)	(NA)	(NA)	Irrigated land	farms ..	5	4	
200 to 499 acres	19	(NA)	(NA)	(NA)	acres ..	112	43		
500 to 999 acres	6	(NA)	(NA)	(NA)	Total pastureland (all types)	farms ..	183	(NA)	
1,000 acres and over	-	(NA)	(NA)	(NA)	acres ..	49 666	49 926		
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 ..	30	(NA)	
Cropland used only for pasture or grazing	135	176	21 254	21 254	acres ..	3 173	(NA)		
acres ..	22 110	21 254	21 254	21 254	Stripcropping systems to control erosion	farms ..	2	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	43	103	4 994	4 994	acres ..	150	(NA)		
acres ..	3 630	4 994	4 994	4 994	Cropland and pastureland having terraces	farms ..	54	(NA)	
Cropland on which all crops failed	9	20	400	400	acres ..	9 262	(NA)		
acres ..	158	400	400	400					
Cropland in cultivated summer fallow	13	-	-	-					
acres ..	1 648	-	-	-					
Cropland idle	62	96	4 374	4 374					
acres ..	3 927	4 374	4 374	4 374					

Class 1-5 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	228	328	112 193	188	102 723	20 905	5	2 415	112
Farms with--									
1 to 9 acres	4	4	12	1	5	1	-	-	-
10 to 49 acres	8	74	256	4	113	21	1	20	10
50 to 69 acres	6	15	346	4	228	130	-	-	-
70 to 99 acres	11	21	965	9	789	234	-	-	-
100 to 139 acres	18	30	2 048	11	1 285	427	1	132	5
140 to 179 acres	12	19	1 854	6	904	567	1	(0)	22
180 to 219 acres	22	15	4 405	19	3 817	1 065	-	-	-
220 to 259 acres	18	16	4 330	16	3 889	1 582	-	-	-
260 to 499 acres	62	55	22 491	56	20 315	3 908	1	(0)	70
500 to 999 acres	40	47	28 952	36	25 908	4 804	-	-	-
1,000 to 1,999 acres	23	26	28 639	22	27 575	6 148	1	(0)	5
2,000 acres and over	4	6	17 895	4	17 895	2 018	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	9	5
Proportion of all class 1-5 farms	3.9	112
Land in farms	3 525	5
Cropland	1 456	112
Class 1-5 farms irrigated in 1969	5	-
Proportion of all class 1-5 farms	2.1	-
Land in farms	2 415	-
Average per farm	483.0	-
Cropland	1 104	-
Harvested cropland	578	-
Irrigated land	112	-
Average per farm	22.4	-
Irrigated land--Continued		
Cropland		5
Harvested		112
Used only for pasture		-
Pasture, other than cropland pasture		-
Water used		36
acre-feet		
Class 1-5 farms with artificial drainage		7
Proportion of class 1-5 farms		3.0
Land in farms		4 567
Average per farm		652.4
Drained land		164
Average per farm		23.4
Class 1-5 farms reporting both irrigation and drainage in 1969		-
Land in farms		-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family				
Class 1-5 farm operators	farms 228	6	328		owned	4	-	(NA)	
Harvested cropland	acres 112 193	950	127 827		acres	1 556	-	(NA)	
Full owners	farms 128	3	137		10 or fewer shareholders	4	-	(NA)	
Harvested cropland	acres 55 084	650	(NA)		acres	1 556	-	(NA)	
Part owners	farms 87	2	105		More than 10 shareholders	-	-	(NA)	
Harvested cropland	acres 50 920	245	(NA)		acres	-	-	(NA)	
Tenants	farms 13	1	78		Other	1	-	(NA)	
Harvested cropland	acres 6 109	115	(NA)		acres	1 800	-	(NA)	
Percent of tenancy	acres 2 263	25	(NA)		Farm operators by age groups:				
	dollars 5.7	16.6	23.7		Under 25 years	1	-	3	
					25 to 34 years	17	-	24	
					35 to 44 years	33	-	77	
					45 to 54 years	75	1	103	
					55 to 64 years	64	2	76	
					65 years and over	38	2	45	
					Average age	53.3	57.5	(NA)	
					Farm operators by place of residence:				
					On farm operated	166	5	288	
					Not on farm operated	43	1	32	
Farms by type of organization					Farm operators reporting days of				
Individual or family	farms 185	3	(NA)		work off farm	118	2	147	
acres	88 667	523	(NA)		1 to 49 days	15	1	25	
Partnership	farms 38	3	(NA)		50 to 99 days	8	-	16	
acres	20 170	427	(NA)		100 to 199 days	12	-	16	
					200 days and over	83	1	90	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold.		
Class 1--Sales of \$40,000 and over	34	23	\$1 to \$2,499 (see text)	10	(X)
Class 2-- " \$20,000 to \$39,999	22	40	\$2,500 to \$4,999	76	151
Class 3-- " \$10,000 to \$19,999	27	44	\$5,000 to \$7,499	40	40
Class 4-- " \$5,000 to \$9,999	59	70	\$7,500 to \$9,999	19	30
Class 5-- " \$2,500 to \$4,999	86	151	\$10,000 to \$14,999	14	23
Market value of all agricultural products sold (see text)	farms 228	328	\$15,000 to \$19,999	13	21
dollars	5 197 694	4 800 146	\$20,000 to \$29,999	8	17
Average per farm	dollars 22 796	14 634	\$30,000 to \$39,999	14	23
			\$40,000 to \$59,999	12	9
			\$60,000 and over	22	14
			\$60,000 to \$79,999	4	(NA)
			\$80,000 and over	18	(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	143	816 213	Livestock, poultry, and their products sold	198	4 288 408
Grains	100	354 040	Poultry and poultry products	26	1 614 749
Tobacco	-	-	Dairy products	30	1 416 343
Cotton and cottonseed	50	274 307	Dairy cattle and calves	29	134 982
Field seeds, hay, forage, and silage	58	130 173	Other cattle and calves	158	947 023
Other field crops	1	(0)	Hogs, sheep, and goats	34	82 705
Vegetables, sweet corn, and melons	8	12 366	Other livestock and livestock products	9	92 606
Fruits, nuts, and berries	11	29 647	Farms with farm-related income from—		
Nursery and greenhouse products	2	(0)	Customwork and other agricultural services	23	33 838
Forest products sold	27	93 073	Recreational services	4	650
			Government farm programs	140	388 517

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	4 669	426	Commercial fertilizer	203	313
Number of farms with expenditures of—			Lime	65	116
\$1 to \$1,999	26	(NA)	Other agricultural chemicals (see text)	122	(NA)
\$2,000 to \$2,999	27	(NA)	Gasoline and other petroleum fuel and oil for the farm business	102	655
\$3,000 to \$4,999	40	(NA)	Gasoline	227	313
\$5,000 to \$9,999	43	(NA)	Diesel oil	197	113
\$10,000 to \$19,999	36	(NA)	LP gas, butane, and propane	220	252 294
\$20,000 to \$39,999	21	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	220	312
\$40,000 and over	35	(NA)	Hired farm labor	132	864
Items reported both years	3 477	384	Workers by number of days worked	102	66
Livestock and poultry	723	701	150 days or more	37	849
Feed for livestock and poultry	1 367	288	Less than 150 days	19	9
Commercially mixed formula feeds	129	140	Contract labor	5	824
Feed ingredients	15 909	(NA)	Machine hire and customwork	20	160
Whole grains	1 221	284	All other production expenses	52	147
Hay, green chop, and silage	38	(NA)			
Seeds, bulbs, plants, and trees	1 238	(NA)			
	51	682			

Class 1-5 Farms

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

Selected Machinery and Equipment	1969		1969		1969		1964		
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Number	Farms reporting	Number	
Estimated market value of all machinery and equipment, total	225	2 611 705	\$10,000 to \$19,999	43	545 219				
By value groups:			\$20,000 to \$29,999	29	664 305				
\$1 to \$4,999	70	160 560	\$30,000 to \$49,999	13	472 016				
\$5,000 to \$9,999	65	444 805	\$50,000 and over	5	324 800				
			Equipment manufactured —						
			1965 or later		1964 or earlier				
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Automobiles	171	265	124	161	81	104	289	468	
2 or 3	60	131	26	56	13	31	(NA)	(NA)	
4 and over	5	28	2	9	1	6	(NA)	(NA)	
Motortrucks including pickups	190	340	113	153	123	187	259	452	
2 and over	100	250	31	71	47	111	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	205	516	112	188	142	328	270	650	
2 or 3	89	213	38	84	71	172	(NA)	(NA)	
4 and over	49	236	8	38	24	109	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	205	490	111	183	142	307	265	620	
Crawler tractors	21	26	5	5	16	21	16	30	
Riding garden tractors 7 hp and over	17	20	14	14	4	6	(NA)	(NA)	
Grain and bean combines, self-propelled	50	53	37	38	14	15	25	26	
Cornpickers, corn heads, and picker-shellers	12	14	6	7	6	7	(NA)	(NA)	
Corn heads for combines	8	8	6	6	2	2	(NA)	(NA)	
Other cornpickers and picker-shellers	6	6	1	1	5	5	(NA)	(NA)	
Pickup balers	86	86	38	38	48	48	(NA)	(NA)	
Windrowers, pull and self-propelled	53	55	28	28	26	27	(NA)	(NA)	
Field forage harvesters, shear bar	25	30	16	16	10	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	35	(X)	24	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	31	254 027	19	273 583	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	-	-	-	-
1 to 1,599	17	2 127	6	3 834	Ducks, geese, and other poultry	4	1 805	3	3 800
1,600 to 3,199	2	(D)	1	(D)					
3,200 to 9,999	2	(D)	2	(D)	1964				
10,000 and over	10	229 100	10	247 866	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	26	188 366	14	138 917	Chickens 4 months old or older	147	161 543	(NA)	70 705
Pullets not yet of laying age	6	65 605	5	134 666	Broilers and other meat-type chickens	(NA)	(NA)	3	141 900
Other chickens	5	56	-	-	Turkeys	(NA)	(NA)	6	170
Broilers and other meat-type chickens less than 3 months old	2	(D)	2	(D)					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Number	Fattened on grain and concentrates	Number
1969						
Any livestock	189	(X)	189	(X)	(X)	(X)
Any cattle, hogs, or sheep	187	(X)	189	(X)	(X)	(X)
Cattle and calves	181	16 909	180	6 962	7	166
Farms with--						
1 to 19	22	263	56	547	3	27
20 to 49	59	2 017	83	2 441	4	139
50 to 99	43	3 046	29	2 031	-	-
100 to 199	35	4 627	9	1 199	-	-
200 and over	22	6 956	3	744	-	-
200 to 499	19	5 183	3	744	-	-
500 and over	3	1 773	-	-	-	-
Cattle	(X)	(X)	133	1 571	-	-
Farms with--						
1 to 9	(X)	(X)	81	311	-	-
10 to 19	(X)	(X)	32	407	-	-
20 to 49	(X)	(X)	15	447	-	-
50 to 99	(X)	(X)	4	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	166	5 391	7	166
Farms with--						
1 to 9	(X)	(X)	27	138	2	10
10 to 19	(X)	(X)	33	468	1	17
20 to 49	(X)	(X)	79	2 271	4	139
50 to 99	(X)	(X)	18	1 165	-	-
100 and over	(X)	(X)	9	1 349	-	-
100 to 199	(X)	(X)	6	687	-	-
200 and over	(X)	(X)	3	662	-	-
Heifers and heifer calves	148	4 711	(X)	(X)	(X)	(X)
Bulls and steers, including calves	172	3 622	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	26	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	259	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	222	14 485	191	5 898	(NA)	411
Cattle	(NA)	(NA)	122	1 774	9	105
Calves	(NA)	(NA)	171	4 124	20	306

	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	170	8 576	177	14 953	37	1 956	145	6 620
Farms with--								
1 to 19	50	534	25	289	14	79	47	516
20 to 49	61	1 856	59	2 033	4	131	57	1 722
50 to 99	37	2 583	47	3 309	13	915	26	1 794
100 and over	22	3 603	46	9 322	6	831	15	2 588
1964								
Total on place	213	7 836	(NA)	11 950	88	2 535	(NA)	5 301

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	33	1 283	31	2 075	114	1 809	39	2 622
Farms with—								
1 to 24	17	150	11	109	(NA)	(NA)	(NA)	(NA)
26 to 49	4	147	7	228	(NA)	(NA)	(NA)	(NA)
50 to 99	9	638	8	570	(NA)	(NA)	(NA)	(NA)
100 and over	3	348	5	1 168	(NA)	(NA)	(NA)	(NA)
100 to 199	3	348	2	231	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	3	937	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	22	291	(X)	(X)	36	217	(X)	(X)
Other hogs and pigs	31	992	(X)	(X)	112	1 592	(X)	(X)
Feeder pigs sold	(X)	(X)	6	418	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	22	219	(X)	(X)	40	304	(X)	(X)
December 1 of preceding year and May 31	21	113	(X)	(X)	27	155	(X)	(X)
June 1 and November 30	18	106	(X)	(X)	37	149	(X)	(X)
Sheep and lambs	1	6	2	2	1	18	1	18
Any goats	-	-	-	-	-	-	-	-
All other livestock	49	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms ..	dollars ..		
Total	208	652 335	Nematodes in crops	farms ..
Commercial fertilizer	193		acres on which used	acres on which used ..
acres on which used	34 013		dollars	dollars ..
tons	9 163		Diseases in crops and orchards	farms ..
dollars	524 611		acres on which used	acres on which used ..
Lime	65		dollars	dollars ..
acres on which used	4 116		Weeds or grass in crops	farms ..
tons	3 875		acres on which used	acres on which used ..
dollars	25 069		dollars	dollars ..
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	farms ..
Insects on hay crops	3		acres on which used	acres on which used ..
acres on which used	81		dollars	dollars ..
dollars	232		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms ..
Insects on other crops	46		acres on which used	acres on which used ..
acres on which used	3 265		dollars	dollars ..
dollars	41 284		Insect control on livestock and poultry	farms ..
			dollars	dollars ..

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	135	22 110	-	-	105	13 698	99	3 167	24	568
Improved pasture	47	7 480	-	-	39	4 603	36	860	9	99
Field corn for all purposes	39	1 908	2	92	28	1 560	24	525	11	224
Sorghums for all purposes	21	562	-	-	21	508	20	123	4	10
All small grains	76	2 906	-	-	64	2 458	58	557	11	26
Field crops other than corn, sorghums, small grains, silage, and field seeds	112	9 680	1	2	86	7 639	78	1 722	12	279
Hay or grass silage	124	4 924	-	-	52	2 610	45	612	20	136
Field seeds	37	1 379	-	-	20	716	17	144	7	26
Vegetables, sweet corn, or melons for sale	8	51	3	15	6	32	3	8	4	3
Berries for sale	1	3	1	3	-	-	-	-	-	-
Land in orchards (see text)	11	159	-	-	8	144	8	56	1	1
Nursery or greenhouse products	2	20	-	-	2	20	2	10	-	-
All other crops	3	85	-	-	1	25	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)	28	629	21 667	1	22		103	1 320	49 776			
For silage (tons, green weight)	14	1 244	9 210	1	70		25	914	10 807			
Cut for green or dry fodder, hogged or grazed	3	35	(X)	-	-		(NA)	71	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	6	126	5 220	-	-		9	189	4 765			
For silage (tons, green weight)	7	273	2 510	-	-		22	844	7 496			
Cut for dry forage or hay (tons, dry weight)	6	126	311	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	4	37	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	3	247	348	-	-		10	417	1 900			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	16	496	884	-	-		-	-	-			
Small grain hay (tons, dry)	51	1 070	1 790	-	-		104	2 345	3 094			
Other hay (tons, dry)	89	3 013	5 114	-	-		(NA)	3 415	4 797			
Grass silage (tons, green)	2	38	280	-	-		10	295	1 097			
Hay crops cut and fed green (tons, green)	1	60	600	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	2	24	4 000	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	1	3	11 250	1	3		2	4	6 297			

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	45	1 114	27 807	-	-	38	859	200	2	99	2 673	75 938
Winter wheat (bushels)	45	1 114	27 807	-	-	38	859	200	2	-	-	-
Oats for grain (bushels)	51	1 293	58 591	-	-	43	1 179	248	22	97	3 023	121 938
Barley for grain (bushels)	19	430	16 852	-	-	17	386	101	3	46	1 487	54 892
Rye for grain (bushels)	3	69	2 660	-	-	2	34	8	-	6	76	1 998
Soybeans for beans (bushels)	78	6 249	129 769	-	-	48	4 237	693	14	64	1 965	40 153
Peanuts for nuts (pounds)	3	3	1 500	-	-	-	-	-	-	1	-	75
Irish potatoes (hundredweight)	4	1	37	-	-	1	1	(2)	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	52	3 422	2 706	-	-	50	3 397	1 026	265	209	7 380	8 393

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	51	3	15	11	85
Selected vegetables						
Tomatoes	4	7	2	2	8	3
Sweet corn	5	12	1	3	5	17
Cucumbers and pickles	1	(2)	-	-	1	(2)
Watermelons	3	6	1	1	7	19
Snap beans, bush, pole	1	2	1	1	2	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Not of bearing age		Of bearing age		Harvested		
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity	
Land in orchards (see text)	1969. 11	159	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 41	399	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. 2	(Z)	19	2	13	1	6	1	250
	1964. 16	(NA)	461	3	20	14	441	8	55 470
Peaches, all (pounds)	1969. 4	132	12 400	1	500	4	11 900	3	275 000
	1964. 19	(NA)	30 849	3	2 005	17	28 844	4	29 456
Clingstone (pounds)	1969. 2	11	1 000	-	-	2	1 000	1	6 000
Freestone (pounds)	1969. 4	121	11 400	1	500	4	10 900	3	269 000
Pears, all (pounds)	1969. 2	(Z)	20	1	10	1	10	1	50
	1964. 12	(NA)	44	3	13	10	31	2	900
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. 2	(Z)	20	1	10	1	10	1	50
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 2	(NA)	3	1	2	1	1	-	-
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 3	(NA)	54	-	-	3	54	-	-
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. 3	5	1 850	1	250	2	1 600	2	4 000
	1964. 22	(NA)	20 553	6	2 028	19	18 525	17	248 626

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	20	(D)	3	(X)	14	8 950
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	4	39 600	10	28 261
Flower seeds, vegetable seeds, and vegetable plants	1	2 000	-	(D)	4	17 900	11	4 644
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	61 587	46	107 794
Firewood and fuelwood	2	2 460	(NA)	(NA)
Sawlogs and veneer logs	2	5 050	(NA)	(NA)
Pulpwood	16	23 976	(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	578	1 099	Number of farms by acres harvested:		66	101			
Land in farms	159 346	180 335	50 to 99 acres		49	80			
Average size of farm	275.6	164.1	100 to 199 acres		72	83			
Approximate land area	261 760	261 765	200 to 499 acres		41	42			
Proportion in farms	60.9	68.8	500 to 999 acres		17	10			
Value of land and buildings	43 481 966	(NA)	1,000 acres and over						
Average per farm	75 228	32 039	Cropland used only for pasture		133	197			
Average per acre	272.87	192.11	or grazing		3 981	5 055			
Land in Farms According to Use				All other cropland (see text)		290	(NA)		
Total cropland	552	1 088	farms		11 006	8 826			
Harvested cropland	107 415	114 986	acres						
Number of farms by acres harvested:	525	1 072	Woodland including woodland		379	545			
1 to 9 acres	97	157	pasture		42 902	58 980			
10 to 19 acres	71	247	farms						
20 to 29 acres	47	177	acres		356	(NA)			
30 to 49 acres	65	175	All other land (see text)		9 029	6 355			
			farms		9	19			
			acres		67	309			

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	578	159 346	525	156 367	92 428	9	2 842	67	1 099	180 335	1 072	101 105
Farms with—												
1 to 9 acres	38	156	18	97	78	—	—	—	80	454	74	360
10 to 49 acres	159	4 140	144	3 806	2 016	2	42	12	534	12 797	523	10 192
50 to 69 acres	55	3 137	49	2 800	1 329	1	55	2	78	4 457	75	2 360
70 to 99 acres	47	3 916	43	3 572	1 708	1	80	10	80	6 607	78	3 290
100 to 139 acres	45	5 168	44	5 042	2 188	1	105	8	47	5 438	46	2 392
140 to 179 acres	23	3 616	21	3 305	1 288	—	—	—	42	6 538	40	2 978
180 to 219 acres	33	6 506	31	6 146	3 041	—	—	—	29	5 718	28	2 631
220 to 259 acres	17	4 144	17	4 144	1 977	—	—	—	28	6 696	28	3 555
260 to 499 acres	61	21 911	58	20 803	12 415	2	(D)	20	72	25 649	71	14 047
500 to 999 acres	57	39 091	57	39 091	23 427	1	700	5	76	54 116	76	31 443
1,000 to 1,999 acres	34	45 227	34	45 227	29 508	1	(D)	10	26	35 785	26	18 981
2,000 acres and over	9	22 334	9	22 334	13 453	—	—	—	7	16 078	7	8 876

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	578	1 099	197	633	Under 25 years	7	16	1	(NA)
Harvested cropland	159 346	180 335	9 793	22 593	25 to 34 years	45	98	12	(NA)
Full owners	311	364	124	146	35 to 44 years	123	264	38	(NA)
Harvested cropland	47 383	52 155	5 667	6 918	45 to 54 years	150	331	63	(NA)
Part owners	198	253	38	62	55 to 64 years	156	230	38	(NA)
Harvested cropland	106 294	103 785	2 903	5 063	65 years and over	97	160	45	(NA)
Tenants	69	479	35	425	Average age	52.0	50.3	53.5	(NA)
Harvested cropland	5 669	21 989	1 223	10 612	Farm operators by place of residence:				
Percent of tenancy	11.9	43.6	17.7	67.1	On farm operated	372	976	124	(NA)
					Not on farm operated	123	(NA)	42	(NA)
					Farm operators reporting days of work				
					off farm	279	410	104	(NA)
					1 to 49 days	37	154	20	(NA)
					50 to 99 days	22		9	(NA)
					100 to 199 days	52		24	(NA)
					200 days and over	168	256	51	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text)			
Class 1—Sales of \$40,000 and over	59	86			dollars		8 243 065	12 827 500
Class 2— " \$20,000 to \$39,999	46	65			Average per farm		14 261	11 672
Class 3— " \$10,000 to \$19,999	62	93			Crops including nursery products and hay		509	(NA)
Class 4— " \$5,000 to \$9,999	75	189			dollars		6 564 638	12 121 677
Class 5— " \$2,500 to \$4,999	102	279			Forest products		49	41
Class 6 (see text)	63	171			dollars		61 414	69 874
Part time (see text)	118	133			Livestock, poultry, and their products		220	(NA)
Part retirement (see text)	53	83			dollars		1 617 013	631 159
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	46	69	Customwork and other agricultural services	64	(NA)
\$250 to \$499	31	44	dollars	147 561	(NA)
\$500 to \$999	68	75			
\$1,000 to \$1,499	41	71	Recreational services	6	2
\$1,500 to \$1,999	41	64	dollars	21 954	(D)
\$2,000 to \$2,499	22	64	Government farm programs	366	(NA)
\$2,500 and over	329	712	dollars	2 293 694	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	8 959 413	1 099 (NA)	Seeds, bulbs, plants, and trees	346 488	1 032 213 205
Number of farms with expenditures of--			Commercial fertilizer	535	1 048
\$1 to \$499	84	(NA)	dollars	1 577 264	1 670 150
\$500 to \$999	76	(NA)	Lime	126	184
\$1,000 to \$1,999	86	(NA)	dollars	61 555	(NA)
\$2,000 to \$2,999	38	(NA)	Other agricultural chemicals (see text)	405	(NA)
\$3,000 to \$4,999	59	(NA)	dollars	865 247	(NA)
\$5,000 to \$9,999	68	(NA)	Gasoline and other petroleum fuel and oil for the farm business	547	836
\$10,000 and over	167	(NA)	dollars	731 340	787 445
Items reported both years	5 224 366	4 380 036	Hired farm labor	400	554
Livestock and poultry	110	89	dollars	1 413 461	1 155 039
dollars	229 783	68 407	Contract labor, machine hire, and customwork	317	483
Feed for livestock and poultry	198	280	dollars	287 674	304 245
dollars	637 926	181 545	All other production expenses	495	(NA)
Commercially mixed formula feeds	138	199	dollars	2 808 245	(NA)
farms	6 897	1 823			
tons	550 548	142 055			
dollars					

All Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	530	8 118 803	\$1,000 to \$4,999	220	524 110
By value groups:			\$5,000 to \$9,999	69	433 796
\$1 to \$999	56	35 270	\$10,000 to \$19,999	62	856 509
			\$20,000 and over	123	6 269 118

Selected Machinery and Equipment	1969								1964	
	Farms reporting		Equipment manufactured--		Farms reporting		Farms reporting		Farms reporting	Number
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	414	630	271	387	204	243	857	1 132		
Motortrucks including pickups	360	633	218	347	202	286	444	715		
Tractors other than garden tractors and motor tillers	426	1 059	225	509	296	550	488	1 264		
Riding garden tractors 7 hp and over	39	40	30	31	9	9	(NA)	(NA)		
Grain and bean combines, self-propelled	151	197	106	133	60	64	136	167		
Cornpickers, corn heads, and picker-shellers	52	65	42	53	11	12	16	16		
Pickup balers	45	47	23	23	23	24	49	50		

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	248	(X)	205	(X)	687	(NA)	(NA)	(NA)
Cattle and calves	132	3 609	97	1 366	336	5 213	118	2 256
Farms with--								
1 to 4	45	95	44	100	248	(NA)	(NA)	(NA)
5 to 9	16	105	16	107	(NA)	(NA)	(NA)	(NA)
10 to 19	27	377	14	176	24	(NA)	(NA)	(NA)
20 and over	44	3 032	23	983	64	(NA)	(NA)	(NA)
Cows and heifers that had calved	110	1 938	(X)	(X)	308	2 788	(NA)	(NA)
Milk cows	43	663	(X)	(X)	108	724	(NA)	(NA)
Farms with--								
1 or 2	32	41	(X)	(X)	98	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	(NA)	(NA)	(NA)	(NA)
10 and over	5	601	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	192	7 266	148	9 091	577	5 934	171	5 600
Farms with--								
1 to 4	47	122	23	61	412	(NA)	45	(NA)
5 to 9	44	293	17	116	(NA)	(NA)	(NA)	(NA)
10 to 24	39	548	37	583	115	(NA)	(NA)	(NA)
25 and over	62	6 303	71	8 331	50	(NA)	126	(NA)
Feeder pigs	(X)	(X)	24	1 102	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	135	1 322	(X)	(X)	386	1 115	(X)	(X)
December 1 of preceding year and May 31	116	706	(X)	(X)	281	568	(X)	(X)
June 1 and November 30	103	616	(X)	(X)	250	547	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	4	-	-	4	126	4	108
Horses and ponies	46	136	6	12	(NA)	(NA)	72	140
Chickens 3 months old or older	98	19 218	6	16 184	330	16 283	(NA)	15 162
Farms with-								
1 to 99	92	2 018	2	60	315	(NA)	(NA)	(NA)
100 to 399	3	600	2	(D)	10	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	1	528	3	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	89	3 504	5	1 184	294	14 015	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	11	328 457	11	1 276 366	(NA)	(NA)	-	-
Other livestock and poultry	87	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	271	745	Hay, excluding sorghum hay	58	(NA)
For grain	264	719	acres	946	1 934
acres	6 630	9 371	tons	1 578	2 705
bushels	317 642	388 365	Cotton	413	898
Cut for silage, green or dry fodder, or hogged or grazed	17	(NA)	acres	25 654	37 305
acres	583	529	bales	21 197	46 135
Sorghums for all purposes except sirup	5	6	Peanuts for nuts	59	81
For grain or seed	2	-	acres	1 665	1 919
acres	15	-	pounds	3 506 881	2 680 250
bushels	145	-	Tobacco	228	432
Cut for silage, dry forage or hay, or hogged or grazed	3	(NA)	acres	1 191	1 409
acres	30	188	pounds	1 920 049	2 399 950
Wheat for grain	185	222	Irish potatoes and sweetpotatoes	30	(NA)
acres	5 395	3 790	acres	28	18
bushels	200 187	108 335	Vegetables, sweet corn, or melons for sale	24	31
Other small grains for grain	93	(NA)	acres	218	225
acres	2 864	7 610	Berries for sale	-	1
Soybeans for beans	370	442	acres	-	(Z)
acres	51 304	44 728	Land in orchards (see text)	15	29
bushels	1 024 652	964 695	acres	74	165
			Other crops	15	(NA)
			acres	160	(NA)
			Greenhouse products under glass or other protection	3	(NA)
			farms	4 823	-
			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	344	712	Total woodland	235	364
Land in farms	147 104	167 061	acres	38 052	54 058
Average size of farm	427.6	234.6	Woodland pastured	91	50
Value of land and buildings	39 112 410	(NA)	acres	12 672	2 645
Average per farm	113 698	(NA)	Woodland not pastured	179	347
Average per acre	265.88	(NA)	acres	25 380	51 413
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	28	46
Total cropland	335	(NA)	acres	2 217	1 847
acres	102 243	107 871	Improved pastureland and rangeland	16	26
Harvested cropland	327	710	acres	1 668	916
acres	89 493	96 443	Pastureland and rangeland not improved	12	(NA)
Number of farms by acres harvested:			acres	549	931
1 to 49 acres	84	(NA)	All other land (see text)	196	595
50 to 99 acres	64	(NA)	acres	4 592	3 278
100 to 199 acres	49	(NA)	Irrigated land	6	19
200 to 499 acres	72	(NA)	acres	53	309
500 to 999 acres	41	(NA)	Total pastureland (all types)	153	(NA)
1,000 acres and over	17	(NA)	acres	18 474	9 025
1,000 to 1,999 acres	15	(NA)	Conservation Practices		
2,000 acres and over	2	(NA)	Grain or row crops farmed on the contour	11	(NA)
Cropland used only for pasture or grazing	88	140	acres	737	(NA)
acres	3 585	4 533	Stripcropping systems to control erosion	3	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	26	84	acres	298	(NA)
acres	1 033	3 842	Cropland and pastureland having terraces	6	(NA)
Cropland on which all crops failed	21	28	acres	765	(NA)
acres	636	318			
Cropland in cultivated summer fallow	15	-			
acres	465	-			
Cropland idle	151	91			
acres	7 031	2 735			

Class 1-5 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	344	712	147 104	327	146 130	89 493	6	2 745	53
Farms with--									
1 to 9 acres	16	7	61	6	30	27	-	-	-
10 to 49 acres	33	308	894	31	851	684	-	-	-
50 to 69 acres	23	39	1 358	21	1 233	782	-	-	-
70 to 99 acres	24	55	2 019	24	2 019	1 315	1	80	10
100 to 139 acres	30	36	3 445	30	3 445	1 850	1	105	8
140 to 179 acres	16	36	2 524	15	2 363	1 174	-	-	-
180 to 219 acres	28	25	5 593	28	5 593	2 966	-	-	-
220 to 259 acres	16	28	3 921	16	3 921	1 932	-	-	-
260 to 499 acres	58	69	20 637	56	20 023	12 375	2	(0)	20
500 to 999 acres	57	76	39 091	57	39 091	23 427	1	700	5
1,000 to 1,999 acres	34	26	45 227	34	45 227	29 508	1	(0)	10
2,000 acres and over	9	7	22 334	9	22 334	13 453	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
	number	percent	
Class 1-5 farms with some irrigation in the last 5 years	8		Irrigated land--Continued
Proportion of all class 1-5 farms	2.3		Cropland farms
Land in farms acres	4 889		Harvested farms
Cropland acres	3 537		Used only for pasture farms
Class 1-5 farms irrigated in 1969	6		Pasture, other than cropland pasture farms
Proportion of all class 1-5 farms	1.7		Water used acre-feet
Land in farms acres	2 745		Class 1-5 farms with artificial drainage number
Average per farm acres	457.5		Proportion of class 1-5 farms percent
Cropland acres	1 905		Land in farms acres
Harvested cropland acres	1 722		Average per farm acres
Irrigated land acres	53		Drained land acres
Average per farm acres	8.8		Average per farm acres
			Class 1-5 farms reporting both irrigation and drainage in 1969 number
			Land in farms acres

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned farms	6	-	(NA)	(NA)
Class 1-5 farm operators farms	344	60	712	167 061	10 or fewer shareholders farms	2 659	-	(NA)	(NA)
Harvested cropland farms	327	57	710	96 443	More than 10 shareholders farms	6	-	(NA)	(NA)
Full owners farms	141	35	163	(NA)	Other farms	390	-	(NA)	(NA)
Harvested cropland farms	38 110	2 298	(NA)	(NA)	Farm operators by age groups:				
Part owners farms	127	32	(NA)	(NA)	Under 25 years	6	-	12	65
Harvested cropland farms	17 482	939	(NA)	(NA)	25 to 34 years	31	7	14	175
Tenants farms	165	12	212	334	35 to 44 years	75	14	15	221
Harvested cropland farms	104 111	1 794	(NA)	(NA)	45 to 54 years	89	15	14	162
Percent of tenancy	11.0	21.6	46.9	(NA)	55 to 64 years	99	14	10	77
Farms by type of organization					65 years and over	44	10	(NA)	(NA)
Individual or family farms	296	57	(NA)	(NA)	Average age	50.6	50.4	(NA)	(NA)
Partnership farms	41	3	(NA)	(NA)	Farm operators by place of residence:				
Harvested cropland farms	21 005	169	(NA)	(NA)	On farm operated	237	37	622	61
Percent of tenancy	11.0	21.6	46.9	(NA)	Not on farm operated	66	11	(NA)	(NA)
					Farm operators reporting days of work off farm	125	24	219	66
					1 to 49 days	23	8	35	30
					50 to 99 days	10	1	3	30
					100 to 199 days	18	3	3	30
					200 days and over	74	12	12	88

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	farms	dollars	farms	dollars		farms	dollars	farms	dollars
Number of class 1-5 farms by economic class					Number of class 1-5 farms by value of agricultural products sold:				
Class 1--Sales of \$40,000 and over	59		86		\$1 to \$2,499 (see text)	15		(X)	279
Class 2-- " \$20,000 to \$39,999	46		65		\$2,500 to \$4,999	87		125	64
Class 3-- " \$10,000 to \$19,999	62		93		\$5,000 to \$7,499	39		59	34
Class 4-- " \$5,000 to \$9,999	75		189		\$7,500 to \$9,999	33		29	36
Class 5-- " \$2,500 to \$4,999	102		279		\$10,000 to \$14,999	29		17	29
Market value of all agricultural products sold (see text)		344		712	\$15,000 to \$19,999	29		21	33
Average per farm dollars	8 037	886	12 403	561	\$20,000 to \$29,999	17		38	53
	23 365		17 420		\$30,000 to \$39,999	21		18	(NA)
					\$40,000 to \$59,999	38		20	(NA)
					\$60,000 and over	18			
					\$80,000 and over	20			

Class 1-5 Farms

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

Table with columns for 1969 and 1964, Farming reporting, Dollars, and various categories like Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, etc.

Class 1-5 Farms

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

Table with columns for 1969 and 1964, Farming reporting, Dollars, and categories like Class 1-5 farm production expenses, Number of farms with expenditures of \$1 to \$1,999, etc.

Class 1 5 Farms

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

Table with columns for 1969 and 1964, Farming reporting, Dollars, and categories like Estimated market value of all machinery and equipment, Selected Machinery and Equipment, Equipment manufactured - 1965 or later, etc.

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	109	6 548	101	8 508	371	4 372	120	4 319
Farms with—								
1 to 24	53	449	36	413	(NA)	(NA)	(NA)	(NA)
25 to 49	21	775	25	853	(NA)	(NA)	(NA)	(NA)
50 to 99	16	920	18	1 290	(NA)	(NA)	(NA)	(NA)
100 to 99	19	4 404	22	5 952	(NA)	(NA)	(NA)	(NA)
100 and over	11	1 430	12	1 540	(NA)	(NA)	(NA)	(NA)
100 to 199	8	2 974	10	4 412	(NA)	(NA)	(NA)	(NA)
200 and over								
Used or to be used for breeding	78	1 081	(X)	(X)	235	777	(X)	(X)
Other hogs and pigs	102	5 467	(X)	(X)	354	3 595	(X)	(X)
Feeder pigs sold	(X)	(X)	18	1 009	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	82	1 206	(X)	(X)	246	840	(X)	(X)
December 1 of preceding year								
and May 31	74	644	(X)	(X)	172	399	(X)	(X)
June 1 and November 30	67	562	(X)	(X)	175	441	(X)	(X)
June 1 and November 30	—	—	—	—	3	107	3	89
Sheep and lambs	7	76	3	22	—	—	4	21
Any goats	57	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)
All other livestock								

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms ..	dollars ..		farms ..	dollars ..
Total	330	2 450 273	Nematodes in crops	17	477
Commercial fertilizer	328	79 839	acres on which used ..	5 693	
acres on which used ..	25 271		dollars ..	3	
tons ..	1 535 839		Diseases in crops and orchards ..	176	
dollars ..			acres on which used ..	1 945	
Lime	105	11 271	dollars ..	154	
acres on which used ..	8 607		Weeds or grass in crops	41 443	
tons ..	60 158		acres on which used ..	2 11 505	
dollars ..			dollars ..	6	
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	199	
Insects on hay crops	—	—	acres on which used ..	711	
acres on which used ..	—	—	dollars ..		
dollars ..	—	—	Chemicals for defoliation or for growth	131	
Insects on other crops	263	46 709	control of crops or thinning of fruit ..	17 051	
acres on which used ..	586 101		acres on which used ..	45 201	
dollars ..			dollars ..	22	
			Insect control on livestock and poultry ..	2 100	
			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	88	3 585	—	—	45	1 695	42	442	17	91
Improved pasture	16	1 668	—	—	4	168	2	22	2	8
Field corn for all purposes	186	6 752	—	—	147	5 714	140	1 766	70	602
Sorghums for all purposes	3	38	—	—	2	35	2	9	1	4
All small grains	172	8 077	—	—	151	7 394	128	1 517	68	655
Field crops other than corn, sorghums,	319	77 632	6	43	310	64 076	305	17 905	97	1 994
small grains, silage, and field seeds										
Hay or grass silage	38	863	—	—	18	513	13	93	12	66
Field seeds	17	208	1	10	9	180	9	76	1	3
Vegetables, sweet corn, or melons for sale ..	—	—	—	—	—	—	—	—	—	—
Berries for sale	15	74	—	—	8	53	8	21	—	—
Land in orchards (see text)	1	(2)	—	—	—	—	—	—	—	—
Nursery or greenhouse products	—	—	—	—	—	—	—	—	—	—
All other crops	2	87	—	—	—	—	—	—	—	—

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)	179	6 175	303 242	—	—	—	518	8 307	357 093	—	—	—
For silage (tons, green weight)	7	421	3 334	—	—	—	7	196	1 932	—	—	—
Cut for green or dry fodder,												
hogged or grazed	8	156	(X)	—	—	—	(NA)	219	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	11	110	—	—	—	—	—	—	—	—	—
For silage (tons, green weight)	1	24	150	—	—	—	1	14	232	—	—	—
Cut for dry forage or												
hay (tons, dry weight)	1	3	3	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	—	—	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	2	8	20	—	—	—	—	—	—	—	—	—
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	5	58	55	—	—	—	98	914	991	—	—	—
Small grain hay (tons, dry)	30	763	1 347	—	—	—	(NA)	1 051	1 231	—	—	—
Other hay (tons, dry)	3	24	154	—	—	—	7	98	452	—	—	—
Grass silage (tons, green)	1	10	100	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hay crops cut and fed green (tons, green) ..												
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	—	—	—	—	—	—	—	—	—	—	—	—

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	150	5 265	196 273	-	-	134	4 924	1 015	424	180	3 595	104 393
Winter wheat (bushels)	150	5 265	196 273	-	-	134	4 924	1 015	424	-	-	-
Oats for grain (bushels)	68	2 630	128 367	-	-	61	2 314	459	223	182	6 718	310 248
Barley for grain (bushels)	2	64	2 600	-	-	1	50	21	-	4	47	2 050
Rye for grain (bushels)	12	118	2 867	-	-	10	106	22	8	23	622	11 386
Soybeans for beans (bushels)	264	50 092	1 005 477	-	-	191	37 108	7 190	375	370	43 861	949 523
Peanuts for nuts (pounds)	38	1 608	3 436 124	-	-	30	1 200	341	36	59	1 830	2 625 027
Irish potatoes (hundredweight)	5	3	682	-	-	2	3	(2)	2	5	(2)	20
Tobacco (pounds)	162	1 126	1 843 966	4	34	162	1 117	1 031	24	375	1 365	2 332 319
Cotton (bales)	283	24 770	20 663	1	8	271	24 616	9 328	1 558	669	35 387	44 366

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	17	208	1	10	22	208
Selected vegetables:						
Tomatoes	4	3	-	-	3	33
Sweet corn	5	8	-	-	1	1
Cucumbers and pickles	7	17	1	10	8	11
Watermelons	7	133	-	-	6	80
Snap beans, bush, pole	2	1	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969	15	74	(X)	(X)	(X)	(X)	(X)	(X)
	1964	24	139	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	1	-	-	2	28	2	175
	1964	4	(NA)	4	27	2	21	1	215
Peaches, all (pounds)	1969	1	(Z)	12	-	1	12	-	-
	1964	4	(NA)	514	4	259	2	255	-
Clingstone (pounds)	1969	1	(Z)	12	-	1	12	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	2	(Z)	9	-	-	2	9	1
	1964	2	(NA)	14	1	6	2	8	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	2	(Z)	9	-	-	2	9	1
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(Z)	7	1	2	1	5	1
	1964	5	(NA)	188	3	91	5	97	1

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	6	10 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	4 821	(X)	1 928	(X)	(X)	(X)	(X)

Class 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	22 574	28	51 760
Firewood and fuelwood	1	150	(NA)	(NA)
Sawlogs and veneer logs	5	10 215	(NA)	(NA)
Pulpwood	27	21 162	(NA)	(NA)
Other forest products	2	3 780	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms number	1 057	1 382						
Land in farms acres	152 913	170 935	Number of farms by acres harvested:					
Average size of farm acres	144.6	123.7	50 to 99 acres		114	142		
Approximate land area acres	458 880	458 885	100 to 199 acres		62	73		
Proportion in farms percent	33.3	37.2	200 to 499 acres		36	34		
Value of land and buildings dollars	48 733 783	(NA)	500 to 999 acres		10	8		
Average per farm dollars	46 105	23 474	1,000 acres and over		1	1		
Average per acre dollars	318.70	190.13	Cropland used only for pasture or grazing farms				458	609
Land in Farms According to Use					. . . . . acres			
Total cropland farms	1 008	1 310	All other cropland (see text) farms				474	(NA)
Harvested cropland farms	71 565	73 537	. . . . . acres				15 646	13 340
Number of farms by acres harvested:			Woodland including woodland pasture farms				815	1 183
1 to 9 acres	218	345	. . . . . acres				63 755	85 782
10 to 19 acres	168	260	All other land (see text) farms				737	(NA)
20 to 29 acres	128	154	. . . . . acres				17 593	11 608
30 to 49 acres	127	181	Irrigated land farms				26	21
			. . . . . acres				795	753

All Farms

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

	1969									1964			
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland		
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland	
All farms	1 057	152 913	864	133 971	45 476	26	5 165	795	1 382	170 935	1 198	50 722	
Farms with-													
1 to 9 acres	23	90	3	19	10	1	3	3	70	310	32	134	
10 to 49 acres	261	8 014	191	6 121	2 358	4	98	28	401	11 490	329	3 833	
50 to 69 acres	141	8 353	118	7 020	2 403	1	50	3	184	10 683	164	3 150	
70 to 99 acres	176	14 592	152	12 544	3 617	5	465	140	222	18 241	202	4 827	
100 to 139 acres	133	15 547	110	12 861	4 069	3	345	40	158	18 431	145	5 352	
140 to 179 acres	89	14 040	82	12 950	3 228	3	483	146	93	14 543	89	4 144	
180 to 219 acres	52	10 212	46	9 057	2 614	3	592	38	58	11 579	50	2 848	
220 to 259 acres	37	8 716	31	7 313	2 826	3	689	105	36	8 672	34	2 690	
260 to 499 acres	93	32 241	82	28 314	8 431	1	(D)	20	119	40 955	112	11 800	
500 to 999 acres	40	23 968	39	23 318	11 027	1	(D)	60	32	21 119	32	8 588	
1,000 to 1,999 acres	11	(D)	9	(D)	4 858	1	(D)	212	6	7 951	6	2 620	
2,000 acres and over	1	(D)	1	(D)	35	-	-	-	3	6 964	3	736	

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	1 057	1 382	53	101	Under 25 years	11	7	-	(NA)
Harvested cropland farms	864	1 198	7 900	5 353	25 to 34 years	78	92	3	(NA)
Full owners farms	716	945	32	50	35 to 44 years	178	269	6	(NA)
Harvested cropland farms	89 034	95 804	3 984	2 678	45 to 54 years	337	421	22	(NA)
Part owners farms	546	779	28	41	55 to 64 years	260	314	12	(NA)
Tenants farms	15 127	17 530	633	533	65 years and over	193	279	10	(NA)
Part owners farms	276	339	11	18	Average age	52.6	52.8	53.7	(NA)
Harvested cropland farms	59 104	69 009	3 402	1 648	Farm operators by place of residence:				
Tenants farms	264	335	11	18	On farm operated	800	1 252	36	(NA)
Tenants farms	27 309	30 231	1 363	1 002	Not on farm operated	155	(NA)	13	(NA)
Harvested cropland farms	65	95	10	33	Farm operators reporting days of work				
Tenants farms	4 775	4 435	514	1 027	off farm	624	737	25	(NA)
Percent of tenancy	6.1	6.9	18.8	32.7	1 to 49 days	69	113	3	(NA)
					50 to 99 days	32		1	(NA)
					100 to 199 days	66		4	(NA)
					200 days and over	457	624	17	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars			
Class 1-Sales of \$40,000 and over	61		45		10 128 267		8 511 750	
Class 2- " \$20,000 to \$39,999	51		53		Average per farm dollars	9 582	6 159	
Class 3- " \$10,000 to \$19,999	55		65		Crops including nursery products and hay farms			
Class 4- " \$5,000 to \$9,999	99		109		. . . . . dollars			
Class 5- " \$2,500 to \$4,999	165		158		2 815 784		3 450 303	
Class 6 (see text)	137		233		Forest products farms			
Part time (see text)	347		494		. . . . . dollars			
Part retirement (see text)	142		225		70 617		76 992	
Abnormal (see text)	-		-		Livestock, poultry, and their products farms			
					. . . . . dollars			
					7 241 866		4 976 668	

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	168	350	Customwork and other		
\$250 to \$499	113	185	agricultural services	75	(NA)
\$500 to \$999	134	183	dollars	83 928	(NA)
\$1,000 to \$1,499	105	116	Recreational services	14	12
\$1,500 to \$1,999	76	69	dollars	28 332	7 748
\$2,000 to \$2,499	63	49	Government farm programs	456	(NA)
\$2,500 and over	398	430	dollars	517 898	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 057 9 320 279	1 378 (NA)	Seeds, bulbs, plants, and trees	648 134 362	1 111 118 165
Number of farms with expenditures of-			Commercial fertilizer	898 833 915	1 142 713 995
\$1 to \$499	215	(NA)	Lime	187 39 779	168 (NA)
\$500 to \$999	191	(NA)	Other agricultural chemicals (see text)	451 163 775	(NA) (NA)
\$1,000 to \$1,999	200	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 041 460 441	1 109 400 605
\$2,000 to \$2,999	104	(NA)	Hired farm labor	396 608 847	533 561 156
\$3,000 to \$4,999	100	(NA)	Contract labor, machine hire, and customwork	396 148 061	505 149 525
\$5,000 to \$9,999	81	(NA)	All other production expenses	836 1 551 786	(NA) (NA)
\$10,000 and over	166	(NA)			
Items reported both years	7 564 939	6 021 046			
Livestock and poultry	421 1 550 313	618 1 031 650			
Feed for livestock and poultry	609 3 829 000	850 3 045 950			
Commercially mixed formula feeds	400 40 218	727 33 417			
	3 659 509	2 888 950			

All Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 025	6 640 750		
By value groups:				
\$1 to \$999	71	36 685	549	1 376 175
			223	1 438 982
			111	1 468 568
			71	2 320 340

	1969						1964	
	Farms reporting		Equipment manufactured -		Farms reporting		Number	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment								
Automobiles	786	1 038	518	617	352	421	1 203	1 676
Motortrucks including pickups	805	1 143	465	580	441	563	860	1 156
Tractors other than garden tractors and motor tillers	911	1 407	397	535	608	872	1 034	1 376
Riding garden tractors 7 hp and over	65	74	45	52	20	22	(NA)	(NA)
Grain and bean combines, self-propelled	146	157	73	76	78	81	44	60
Cornpickers, corn heads, and picker-shellers	85	93	35	35	53	58	43	47
Pickup balers	142	143	71	71	72	72	97	98

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	652	(X)	553	(X)	1 053	(NA)	(NA)	(NA)
Cattle and calves	523	11 201	426	5 135	828	11 047	510	4 033
Farms with-								
1 to 4	114	308	155	381	534	(NA)	(NA)	(NA)
5 to 9	104	715	102	691		(NA)	(NA)	(NA)
10 to 19	117	1 587	88	1 127		148	(NA)	(NA)
20 and over	188	8 591	81	2 936		146	(NA)	(NA)
Cows and heifers that had calved	411	5 248	(X)	(X)	707	4 778	(NA)	(NA)
Milk cows	141	704	(X)	(X)	396	1 200	(NA)	(NA)
Farms with-								
1 or 2	102	141	(X)	(X)	303	(NA)	(NA)	(NA)
3 or 4	15	49	(X)	(X)	49	(NA)	(NA)	(NA)
5 to 9	10	71	(X)	(X)	33	(NA)	(NA)	(NA)
10 and over	14	443	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	332	9 001	270	11 980	671	10 873	379	15 895
Farms with-								
1 to 4	95	243	29	85	428	(NA)	(NA)	(NA)
5 to 9	59	399	43	294		(NA)	(NA)	(NA)
10 to 24	68	1 082	73	1 085		147	(NA)	(NA)
25 and over	110	7 277	125	10 516		96	(NA)	(NA)
Feeder pigs	(X)	(X)	64	2 225	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	213	1 535	(X)	(X)	368	2 191	(X)	(X)
December 1 of preceding year and May 31	189	820	(X)	(X)	297	1 190	(X)	(X)
June 1 and November 30	162	715	(X)	(X)	258	1 001	(X)	(X)

All Farms

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	28	4	66	1	47	2	50
Horses and ponies	129	433	23	90	(NA)	(NA)	17	37
Chickens 3 months old or older	189	476 288	51	433 840	609	322 015	(NA)	166 115
Farms with-								
1 to 99	137	3 735	10	443	490	(NA)	(NA)	(NA)
100 to 399	23	4 327	6	1 384	60	(NA)	(NA)	(NA)
400 to 1,599	5	3 860	9	5 809	30	(NA)	(NA)	(NA)
1,600 and over	24	464 366	26	426 204	29	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	180	409 009	44	334 418	573	303 815	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	53	1 205 345	58	6 039 809	(NA)	(NA)	65	5 362 350
Other livestock and poultry	78	(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	452	848	848	278	Hay, excluding sorghum hay	farms	acres	(NA)	6 061
For grain	429	799	799	4 462	acres			11 198	295
bushels	6 894	9 240	9 240	11 019	tons			3 933	8 531
bushels	178 098	295 225	295 225	3 231	bales			3 231	8 228
Cut for silage, green or dry fodder, or hogged or grazed	44	(NA)	(NA)	65	Peanuts for nuts	farms	acres	247	109
acres	456	1 067	1 067	331 375	pounds			247	185
Sorghums for all purposes except sirup	23	29	29	247	pounds			331 375	205 015
For grain or seed	10	15	15	-	Tobacco	farms	acres	-	1
acres	78	234	234	-	acres			-	(2)
bushels	2 243	3 862	3 862	66	pounds			-	240
Cut for silage, dry forage or hay, or hogged or grazed	14	(NA)	(NA)	66	Irish potatoes and sweetpotatoes	farms	acres	204	(NA)
acres	75	202	202	204	acres			204	158
Wheat for grain	100	212	212	147	Vegetables, sweet corn, or melons for sale	farms	acres	1 623	216
acres	1 093	3 223	3 223	1 623	acres			1 623	2 053
bushels	32 672	68 941	68 941	2	acres			2	12
Other small grains for grain	158	(NA)	(NA)	1	acres			1	2
acres	2 817	7 433	7 433	69	Land in orchards (see text)	farms	acres	1 235	164
Soybeans for beans	438	412	412	88	acres			88	1 850
acres	23 535	15 557	15 557	799	Other crops	farms	acres	799	(NA)
bushels	445 115	231 265	231 265	10	Greenhouse products under glass or other protection	farms	acres	55 360	(NA)
				111 745	acres			55 360	111 745

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	431	430	430	331	Total woodland	farms	acres	37 245	363
Land in farms	96 144	95 049	95 049	221.0	acres			37 245	41 195
Average size of farm	223.0	221.0	221.0	123	Woodland pastured	farms	acres	7 619	113
Value of land and buildings	31 525 358	(NA)	(NA)	7 619	acres			7 619	4 428
Average per farm	73 144	(NA)	(NA)	281	Woodland not pastured	farms	acres	29 626	345
Average per acre	327.89	(NA)	(NA)	29 626	acres			29 626	36 767
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	acres	85	83
Total cropland	406	(NA)	(NA)	3 034	acres			3 034	3 026
acres	51 270	48 288	48 288	52	Improved pastureland and rangeland	farms	acres	1 704	38
Harvested cropland	385	394	394	1 704	acres			1 704	1 279
acres	37 913	37 743	37 743	37	Pastureland and rangeland not improved	farms	acres	1 330	(NA)
Number of farms by acres harvested:				1 330	acres			1 330	1 747
1 to 49 acres	171	(NA)	(NA)	297	All other land (see text)	farms	acres	4 595	377
50 to 99 acres	105	(NA)	(NA)	755	acres			4 595	2 535
100 to 199 acres	62	(NA)	(NA)	22	Irrigated land	farms	acres	75	18
200 to 499 acres	36	(NA)	(NA)	75	acres			75	748
500 to 999 acres	10	(NA)	(NA)	259	Total pastureland (all types)	farms	acres	15 995	(NA)
1,000 acres and over	1	(NA)	(NA)	15 995	acres			15 995	12 304
1,000 to 1,999 acres	1	(NA)	(NA)		Conservation Practices				
2,000 acres and over	-	(NA)	(NA)		Grain or row crops farmed on the contour	farms	acres	3 389	(NA)
Cropland used only for pasture or grazing	172	202	202	43	acres			3 389	(NA)
acres	5 342	4 850	4 850	15	Stripcropping systems to control erosion	farms	acres	602	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	55	75	75	602	acres			602	(NA)
acres	1 677	2 746	2 746	53	Cropland and pastureland having terraces	farms	acres	4 024	(NA)
Cropland on which all crops failed	32	39	39	53	acres			4 024	(NA)
acres	792	378	378	4 024				4 024	(NA)
Cropland in cultivated summer fallow	24	-	-						
acres	805	-	-						
Cropland idle	135	129	129						
acres	4 741	2 571	2 571						

Class 1-5 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	431	430	96 144	385	91 213	37 913	22	4 810	754
Farms with--									
1 to 9 acres	13	14	50	1	3	3	1	3	3
10 to 49 acres	49	51	1 497	32	1 086	455	2	43	11
50 to 69 acres	39	40	2 350	35	2 122	1 051	1	50	3
70 to 99 acres	55	56	4 681	53	4 491	2 101	5	465	140
100 to 139 acres	63	50	7 423	61	7 209	3 107	2	245	36
140 to 179 acres	44	49	6 943	42	6 649	2 578	3	483	146
180 to 219 acres	28	28	5 426	27	5 241	2 202	2	392	18
220 to 259 acres	23	21	5 467	22	5 217	2 561	3	689	105
260 to 499 acres	68	82	24 022	65	22 960	8 015	1	(D)	20
500 to 999 acres	38	31	22 431	37	21 781	10 947	1	(D)	60
1,000 to 1,999 acres	10	5	(D)	9	(D)	4 858	1	(D)	212
2,000 acres and over	1	3	(D)	1	(D)	35	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	25	Irrigated land--Continued	farms	22
Proportion of all class 1-5 farms	percent	5.8	Cropland	acres	754
Land in farms	acres	5 461	Harvested	farms	21
Cropland	acres	3 271	Used only for pasture	farms	1
Class 1-5 farms irrigated in 1969	number	22	Pasture, other than cropland pasture	farms	-
Proportion of all class 1-5 farms	percent	5.1	Water used	acre-feet	341
Land in farms	acres	4 810	Class 1-5 farms with artificial drainage	number	15
Average per farm	acres	218.6	Proportion of class 1-5 farms	percent	3.4
Cropland	acres	2 701	Land in farms	acres	3 409
Harvested cropland	acres	2 106	Average per farm	acres	227.2
Irrigated land	acres	754	Drained land	acres	250
Average per farm	acres	34.2	Average per farm	acres	16.6
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	4
			Land in farms	acres	1 044

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 431	12	430		1	-	(NA)	
Harvested cropland	acres 96 144	4 584	95 049		185	-	(NA)	
Full owners	farms 220	5	193		1	-	(NA)	
Harvested cropland	acres 41 589	1 323	(NA)		1	-	(NA)	
Part owners	farms 180	6	202		185	-	(NA)	
Harvested cropland	acres 51 178	3 216	(NA)		-	-	(NA)	
Tenants	farms 31	1	32		3	-	(NA)	
Harvested cropland	acres 3 377	45	(NA)		780	-	(NA)	
Percent of tenancy	7.1	8.3	7.4					
Farms by type of organization:								
Individual or family	farms 389	9	(NA)					
Partnership	acres 85 234	3 171	(NA)					
Corporation, including family owned	farms 1	-	(NA)					
10 or fewer shareholders	acres 185	-	(NA)					
More than 10 shareholders	farms 1	-	(NA)					
Other	acres 185	-	(NA)					
Farm operators by age groups:								
Under 25 years	farms 6	-	2					
25 to 34 years	acres 40	1	26					
35 to 44 years	farms 88	3	108					
45 to 54 years	acres 135	7	146					
55 to 64 years	farms 111	1	94					
65 years and over	acres 51	-	54					
Average age	50.7	45.4	(NA)					
Farm operators by place of residence:								
On farm operated	farms 340	6	391					
Not on farm operated	acres 60	5	23					
Farm operators reporting days of work off farm	farms 190	7	159					
1 to 49 days	acres 29	-	27					
50 to 99 days	farms 12	1	24					
100 to 199 days	acres 15	2	14					
200 days and over	farms 134	4	94					

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	61	45	\$1 to \$2,499 (see text)	33	(X)
Class 2-- " \$20,000 to \$39,999	51	53	\$2,500 to \$4,999	132	158
Class 3-- " \$10,000 to \$19,999	55	65	\$5,000 to \$7,499	66	77
Class 4-- " \$5,000 to \$9,999	99	109	\$7,500 to \$9,999	33	32
Class 5-- " \$2,500 to \$4,999	165	158	\$10,000 to \$14,999	38	41
Market value of all agricultural products sold (see text)	farms 431	430	\$15,000 to \$19,999	17	24
dollars	9 629 903	7 907 822	\$20,000 to \$29,999	30	29
Average per farm	dollars 22 343	18 390	\$30,000 to \$39,999	21	24
			\$40,000 to \$59,999	27	22
			\$60,000 and over	34	23
			\$60,000 to \$79,999	12	(NA)
			\$80,000 and over	22	(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	111	(X)	98	(X)	1969	2	90	1	65
Any poultry	71	471 295	42	432 848	Turkeys	2	70	1	65
Chickens 3 months old or older	47	6 929	16	6 644	Turkey hens kept for breeding	1	20	-	-
Farms with-	2	(D)	2	5 600	Other turkeys	3	95	2	3 055
1 to 1,599	12	(D)	13	78 225	Ducks, geese, and other poultry	(NA)	(NA)	(NA)	(NA)
1,600 to 3,199	10	389 305	11	342 379	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	67	404 437	36	333 428	Any poultry	175	304 164	(NA)	157 937
10,000 and over	5	62 600	6	95 300	Chickens 4 months old or older	(NA)	(NA)	64	5 359 868
Hens and pullets of laying age excluding started pullets	6	4 258	2	4 120	Broilers and other meat-type chickens	(NA)	(NA)	5	103
Pullets not yet of laying age	43	1 204 800	58	6 039 809	Turkeys	(NA)	(NA)		
Other chickens									
Broilers and other meat-type chickens less than 3 months old									

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales																																																																																																						
	Farms reporting	Number	Total		Fattened on grain and concentrates																																																																																																				
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number																																																																																																			
1969																																																																																																									
Any livestock	280	(X)	262	(X)	(X)	(X)																																																																																																			
Any cattle, hogs, or sheep	270	(X)	258	(X)	(X)	(X)																																																																																																			
Cattle and calves	223	7 779	208	3 810	51	945																																																																																																			
Farms with-	96	881	135	1 053	32	256																																																																																																			
1 to 19	78	2 350	59	1 726	15	425																																																																																																			
20 to 49																																																																																																									
50 to 99	35	2 340	11	666	3	(D)																																																																																																			
100 to 199	11	1 550	3	365	1	(D)																																																																																																			
200 and over	3	658	-	-	-	-																																																																																																			
200 to 499	3	658	-	-	-	-																																																																																																			
500 and over	-	-	-	-	-	-																																																																																																			
Cattle	(X)	(X)	128	1 478	27	477																																																																																																			
Farms with-	(X)	(X)	88	324	11	42																																																																																																			
1 to 9	(X)	(X)	15	(D)	4	46																																																																																																			
10 to 19																																																																																																									
20 to 49	(X)	(X)	23	716	11	329																																																																																																			
50 to 99	(X)	(X)	1	90	1	60																																																																																																			
100 and over	(X)	(X)	1	(D)	-	-																																																																																																			
100 to 199	(X)	(X)	1	(D)	-	-																																																																																																			
200 to 499	(X)	(X)	-	-	-	-																																																																																																			
500 and over	(X)	(X)	-	-	-	-																																																																																																			
Calves	(X)	(X)	150	2 332	26	468																																																																																																			
Farms with-	(X)	(X)	69	320	11	55																																																																																																			
1 to 9	(X)	(X)	40	568	8	113																																																																																																			
10 to 19																																																																																																									
20 to 49	(X)	(X)	33	928	4	96																																																																																																			
50 to 99	(X)	(X)	7	(D)	2	(D)																																																																																																			
100 and over	(X)	(X)	1	(D)	1	(D)																																																																																																			
100 to 199	(X)	(X)	1	(D)	1	(D)																																																																																																			
200 and over	(X)	(X)	-	-	-	-																																																																																																			
Heifers and heifer calves	172	2 339	(X)	(X)	(X)	(X)																																																																																																			
Bulls and steers, including calves	188	1 653	(X)	(X)	(X)	(X)																																																																																																			
Milk sold to plants or dealers	12	(X)	(X)	(X)	(X)	(X)																																																																																																			
1964																																																																																																									
Any cattle, hogs, or sheep	324	(X)	(NA)	(X)	(NA)	(NA)																																																																																																			
Cattle and calves	249	6 663	187	2 535	(NA)	769																																																																																																			
Cattle	(NA)	(NA)	125	1 363	33	485																																																																																																			
Calves	(NA)	(NA)	117	1 172	36	284																																																																																																			
<table border="1"> <thead> <tr> <th></th> <th colspan="2">Cows and heifers that had calved</th> <th colspan="2">Cattle and calves other than milk cows</th> <th colspan="2">Milk cows</th> <th colspan="2">Cows other than milk cows</th> </tr> <tr> <th></th> <th>Farms reporting</th> <th>Number</th> <th>Farms reporting</th> <th>Number</th> <th>Farms reporting</th> <th>Number</th> <th>Farms reporting</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>1969</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Total on place</td> <td>188</td> <td>3 787</td> <td>217</td> <td>7 244</td> <td>52</td> <td>535</td> <td>159</td> <td>3 252</td> </tr> <tr> <td> Farms with-</td> <td>118</td> <td>890</td> <td>100</td> <td>927</td> <td>42</td> <td>139</td> <td>101</td> <td>817</td> </tr> <tr> <td> 1 to 19</td> <td>52</td> <td>1 583</td> <td>70</td> <td>2 092</td> <td>7</td> <td>168</td> <td>43</td> <td>1 351</td> </tr> <tr> <td> 20 to 49</td> <td>15</td> <td>993</td> <td>35</td> <td>2 348</td> <td>3</td> <td>228</td> <td>12</td> <td>763</td> </tr> <tr> <td> 50 to 99</td> <td>3</td> <td>321</td> <td>12</td> <td>1 877</td> <td>-</td> <td>-</td> <td>3</td> <td>321</td> </tr> <tr> <td> 100 and over</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>1964</td> <td></td> <td></td> <td>(NA)</td> <td>6 040</td> <td>111</td> <td>623</td> <td>(NA)</td> <td>2 214</td> </tr> <tr> <td>Total on place</td> <td>222</td> <td>2 837</td> <td>(NA)</td> <td>6 040</td> <td>111</td> <td>623</td> <td>(NA)</td> <td>2 214</td> </tr> </tbody> </table>								Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows			Farms reporting	Number	1969									Total on place	188	3 787	217	7 244	52	535	159	3 252	Farms with-	118	890	100	927	42	139	101	817	1 to 19	52	1 583	70	2 092	7	168	43	1 351	20 to 49	15	993	35	2 348	3	228	12	763	50 to 99	3	321	12	1 877	-	-	3	321	100 and over									1964			(NA)	6 040	111	623	(NA)	2 214	Total on place	222	2 837	(NA)	6 040	111	623	(NA)	2 214						
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows																																																																																																		
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Total on place	222	2 837	(NA)	6 040	111	623	(NA)	2 214																																																																																																	

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	156	6 896	151	10 096	221	7 184	157	11 698
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	72	771	48	512	(NA)	(NA)	(NA)	(NA)
25 to 49	37	1 239	40	1 382	(NA)	(NA)	(NA)	(NA)
50 to 99	33	2 194	32	2 208	(NA)	(NA)	(NA)	(NA)
100 and over	14	2 692	31	5 994	(NA)	(NA)	(NA)	(NA)
100 to 199	7	878	24	3 309	(NA)	(NA)	(NA)	(NA)
200 and over	7	1 814	7	2 685	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	105	998	(X)	(X)	134	933	(X)	(X)
Other hogs and pigs	152	5 898	(X)	(X)	215	6 251	(X)	(X)
Feeder pigs sold	(X)	(X)	26	1 434	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	113	1 227	(X)	(X)	148	1 535	(X)	(X)
December 1 of preceding year and May 31	105	653	(X)	(X)	131	841	(X)	(X)
June 1 and November 30	99	574	(X)	(X)	107	694	(X)	(X)
Sheep and lambs	7	39	-	-	-	-	3	10
Any goats	-	-	-	-	-	-	-	-
All other livestock	58	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	397	Nematodes in crops	farms	2
	dollars	886 578		acres on which used	58
Commercial fertilizer	farms	346		dollars	1 276
	acres on which used	33 276	Diseases in crops and orchards	farms	24
	tons	10 164		acres on which used	816
	dollars	704 020		dollars	10 397
Lime	farms	108	Weeds or grass in crops	farms	97
	acres on which used	5 383		acres on which used	7 599
	tons	5 155		dollars	38 805
	dollars	32 968	Weeds or brush in pasture	farms	6
Sprays, dusts, fumigants, etc. to control—				acres on which used	190
Insects on hay crops	farms	7	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	38
	acres on which used	56		acres on which used	1 892
	dollars	352		dollars	6 530
Insects on other crops	farms	151	Insect control on livestock and poultry	farms	50
	acres on which used	9 430		dollars	3 515
	dollars	87 014		dollars	

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	172	5 342	1	6	116	3 235	114	907	34	160
Improved pasture	52	1 704	-	-	30	1 155	30	332	8	37
Field corn for all purposes	200	5 533	3	39	152	4 090	151	1 311	41	278
Sorghums for all purposes	12	104	-	-	8	94	8	33	-	-
All small grains	126	3 212	1	4	108	2 703	101	668	31	125
Field crops other than corn, sorghums, small grains, silage, and field seeds	268	24 579	4	104	197	17 626	196	3 910	31	248
Hay or grass silage	143	3 413	-	-	77	1 859	72	589	37	289
Field seeds	5	84	-	-	4	82	4	28	-	-
Vegetables, sweet corn, or melons for sale	92	1 433	15	556	68	1 226	68	602	4	8
Berries for sale	2	1	-	-	1	(2)	1	(2)	-	-
Land in orchards (see text)	42	1 139	1	10	39	1 083	39	603	-	-
Nursery or greenhouse products	10	48	3	17	7	48	6	11	1	(2)
All other crops	12	255	1	20	5	67	5	25	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	188	5 152	143 997	1	8	-	264	5 228	191 636	-	-	-
For silage (tons, green weight)	18	296	2 822	2	31	-	8	228	2 364	-	-	-
Cut for green or dry fodder, hogged or grazed	9	85	(X)	-	-	-	(NA)	406	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	6	55	1 660	-	-	-	6	180	3 072	-	-	-
For silage (tons, green weight)	4	24	240	-	-	-	6	181	1 294	-	-	-
Cut for dry forage or hay (tons, dry weight)	3	25	93	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	20	40	-	-	-	1	4	5	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	23	296	382	-	-	-	57	601	645	-	-	-
Other hay (tons, dry)	123	2 976	8 840	-	-	-	(NA)	941	939	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	4	60	289	-	-	-
Hay crops cut and fed green (tons, green)	3	121	179	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	1	590	-	-	-	4	1	833	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	53	867	27 482	-	-	43	767	203	37	123	2 701	60 013
Winter wheat (bushels)	53	867	27 482	-	-	43	767	203	37	-	-	-
Oats for grain (bushels)	75	1 586	67 284	-	-	64	1 299	286	59	173	3 774	137 277
Barley for grain (bushels)	9	84	2 411	-	-	7	48	12	2	24	241	7 756
Rye for grain (bushels)	35	614	15 742	1	4	31	542	155	25	48	1 628	27 659
Soybeans for beans (bushels)	240	20 610	394 674	-	-	150	13 944	2 482	14	235	13 210	201 575
Peanuts for nuts (pounds)	27	204	286 408	-	-	14	129	42	2	44	110	136 928
Irish potatoes (hundredweight)	4	(2)	37	-	-	1	(2)	(2)	-	4	1	39
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	89	3 331	2 786	1	50	84	3 282	1 240	232	169	7 727	7 623

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	92	1 433	15	556	121	1 695
Selected vegetables:						
Tomatoes	49	114	1	2	46	145
Sweet corn	16	9	-	-	11	14
Cucumbers and pickles	11	22	2	7	10	13
Watermelons	30	244	2	15	43	376
Snap beans, bush, pole	12	14	1	2	10	8

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969 42	1 139	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 78	1 475	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 5	20	998	3	100	5	898	5	39 000	
	1964 12	(NA)	1 352	4	241	12	1 111	9	86 086	
Peaches, all (pounds)	1969 35	942	86 967	13	9 877	33	77 090	31	6 234 647	
	1964 50	(NA)	113 316	10	7 740	48	105 576	39	2 641 928	
Clingstone (pounds)	1969 18	236	22 836	6	3 982	17	18 854	16	1 237 737	
Freestone (pounds)	1969 33	706	64 131	11	5 895	31	58 236	29	4 996 910	
Pears, all (pounds)	1969 1	2	50	1	25	1	25	1	2 000	
	1964 5	(NA)	86	2	51	5	35	4	500	
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969 1	2	50	1	25	1	25	1	2 000	
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-	
	1964 2	(NA)	2	-	-	2	2	-	-	
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 8	26	1 799	3	466	7	1 333	6	144 050	
	1964 15	(NA)	2 694	4	437	14	2 257	10	72 856	
Plums (pounds, fresh)	1969 8	26	1 799	3	466	7	1 333	6	144 050	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 4	61	25 262	4	2 064	4	23 198	4	280 664	
	1964 29	(NA)	98 845	4	370	28	98 475	23	910 490	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	40	60 900	3	(X)	44	77 560
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(2)	183	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	13 600	1	(0)	4	45 000	-	54 600
Flower seeds, vegetable seeds, and vegetable plants	2	37 850	6	(0)	2	65 000	40	19 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	3 010	(X)	2 008	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	18	37 735	29	41 225
Firewood and fuelwood	4	230	(NA)	(NA)
Sawlogs and veneer logs	10	9 157	(NA)	(NA)
Pulpwood	18	12 861	(NA)	(NA)
Other forest products	1	400	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	190	333	Number of farms by acres harvested:		
Land in farms acres	38 200	50 197	50 to 99 acres	7	12
Average size of farm acres	201.0	150.7	100 to 199 acres	4	4
Approximate land area acres	230 080	230 405	200 to 499 acres	2	2
Proportion in farms percent	16.6	21.7	500 to 999 acres	-	-
Value of land and buildings dollars	7 686 295	(NA)	1,000 acres and over	-	-
Average per farm dollars	40 454	18 848	Cropland used only for pasture or grazing farms	128	91
Average per acre dollars	201.21	118.53	acres	6 833	3 859
Land in Farms According to Use			All other cropland (see text) farms	55	(NA)
Total cropland farms	174	296	acres	1 439	3 074
Harvested cropland farms	10 807	11 808	Woodland including woodland pasture farms	137	274
Number of farms by acres harvested:			acres	18 628	29 079
1 to 9 acres	53	111	All other land (see text) farms	144	(NA)
10 to 19 acres	32	68	acres	8 765	9 305
20 to 29 acres	13	37	Irrigated land farms	-	2
30 to 49 acres	4	19	acres	-	16

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	190	38 200	115	26 523	2 535	-	-	-	333	50 197	253	4 875
Farms with-												
1 to 9 acres	11	55	11	55	50	-	-	-	20	129	15	94
10 to 49 acres	53	1 440	35	846	296	-	-	-	122	3 146	101	1 124
50 to 69 acres	17	982	7	399	65	-	-	-	31	1 818	21	231
70 to 99 acres	22	1 749	12	982	160	-	-	-	38	3 032	29	353
100 to 139 acres	22	2 492	10	1 038	120	-	-	-	33	3 747	17	384
140 to 179 acres	11	1 642	4	602	36	-	-	-	22	3 418	15	373
180 to 219 acres	8	1 540	6	1 152	187	-	-	-	14	2 782	12	257
220 to 259 acres	9	2 171	8	1 939	107	-	-	-	14	3 343	10	209
260 to 499 acres	20	7 204	7	2 475	152	-	-	-	21	7 495	17	665
500 to 999 acres	9	6 835	7	4 945	424	-	-	-	10	6 253	8	261
1,000 to 1,999 acres	7	(D)	7	(D)	806	-	-	-	6	(D)	6	(D)
2,000 acres and over	1	(D)	1	(D)	132	-	-	-	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	190	333	70	151	Under 25 years	-	3	-	(NA)
acres	38 200	50 197	5 607	8 432	25 to 34 years	6	17	3	(NA)
Harvested cropland farms	115	253	56	135	35 to 44 years	24	46	2	(NA)
acres	2 535	4 875	555	1 960	45 to 54 years	40	76	13	(NA)
Full owners farms	133	193	39	56	55 to 64 years	44	86	20	(NA)
acres	25 653	28 830	4 373	4 232	65 years and over	76	105	32	(NA)
Harvested cropland farms	70	129	27	44	Average age	59.3	56.7	62.5	(NA)
acres	1 304	2 090	244	457	Farm operators by place of residence:				
Part owners farms	29	56	6	21	On farm operated	123	298	46	(NA)
acres	11 841	16 607	573	1 926	Not on farm operated	33	(NA)	10	(NA)
Harvested cropland farms	20	45	5	20	Farm operators reporting days of work				
acres	1 001	1 259	86	523	off farm	121	205	38	(NA)
Tenants farms	28	83	25	74	1 to 49 days	23	48	10	(NA)
acres	706	3 314	661	2 274	50 to 99 days	13	7	7	(NA)
Harvested cropland farms	25	78	24	71	100 to 199 days	18	11	11	(NA)
acres	230	1 253	225	980	200 days and over	67	157	10	(NA)
Percent of tenancy	14.7	24.9	35.7	49.0					

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	1 030 409	766 675
Class 1--Sales of \$40,000 and over	4	2	Average per farm dollars	5 423	2 302
Class 2-- " \$20,000 to \$39,999	4	3	Crops including nursery products and hay farms	73	(NA)
Class 3-- " \$10,000 to \$19,999	7	4	dollars	84 612	179 625
Class 4-- " \$5,000 to \$9,999	10	9	Forest products farms	40	46
Class 5-- " \$2,500 to \$4,999	14	23	dollars	115 905	78 867
Class 6 (see text)	33	68	Livestock, poultry, and their products farms	124	(NA)
Part time (see text)	51	131	dollars	829 892	508 178
Part retirement (see text)	66	92			
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	44	90		
\$250 to \$499	31	65		
\$500 to \$999	35	68		
\$1,000 to \$1,499	16	33		
\$1,500 to \$1,999	11	22		
\$2,000 to \$2,499	13	13		
\$2,500 and over	40	42		
Farms with farm-related income from-				
Customwork and other agricultural services	6	(NA)	4 781	(NA)
Recreational services	-	-	-	-
Government farm programs	88	(NA)	83 235	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	946 553	333 (NA)	6 589	10 709
Number of farms with expenditures of-				
\$1 to \$499	63	(NA)	131	266
\$500 to \$999	53	(NA)	88 643	84 763
\$1,000 to \$1,999	41	(NA)	19	66
\$2,000 to \$2,999	3	(NA)	4 612	(NA)
\$3,000 to \$4,999	8	(NA)		(NA)
\$5,000 to \$9,999	6	(NA)	8 560	(NA)
\$10,000 and over	16	(NA)		(NA)
Items reported both years	652 543	583 394	60 200	31 220
Livestock and poultry	140 528	143 035	121 745	66 125
Feed for livestock and poultry	216 768	228 945	18 070	91
Commercially mixed formula feeds	2 281	2 024	112	(NA)
Commercially mixed formula feeds	173 279	165 865	280 838	(NA)
Seeds, bulbs, plants, and trees			73	244
Commercial fertilizer			6 589	10 709
Lime			131	266
Other agricultural chemicals			88 643	84 763
Gasoline and other petroleum fuel and oil for the farm business			19	66
Hired farm labor			4 612	(NA)
Contract labor, machine hire, and customwork			37	(NA)
All other production expenses			8 560	(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	160	826 145	75	190 000				
By value groups:								
\$1 to \$999	39	23 925	26	183 600				
			12	168 700				
			8	259 920				
	Equipment manufactured -							
	1969		1964					
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	100	145	83	103	27	42	247	316
Motortrucks including pickups	117	148	65	80	62	68	172	211
Tractors other than garden tractors and motor tillers	102	155	45	66	61	89	136	178
Riding garden tractors 7 hp and over	3	3	3	3	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	3	3	-	-	-	-
Cornpickers, corn heads, and picker-shellers	3	3	2	2	1	1	1	1
Pickup balers	28	30	13	13	15	17	30	30

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	151	(X)	120	(X)	294	(NA)	(NA)	(NA)
Cattle and calves	143	4 032	114	2 296	267	4 771	172	2 003
Farms with-								
1 to 4	33	82	28	79	161	(NA)	(NA)	(NA)
5 to 9	24	155	27	162	4	(NA)	(NA)	(NA)
10 to 19	42	571	29	389	44	(NA)	(NA)	(NA)
20 and over	44	3 224	30	1 666	62	(NA)	(NA)	(NA)
Cows and heifers that had calved	113	2 414	(X)	(X)	255	2 677	(NA)	(NA)
Milk cows	26	121	(X)	(X)	124	308	(NA)	(NA)
Farms with-								
1 or 2	17	25	(X)	(X)	90	(NA)	(NA)	(NA)
3 or 4	4	14	(X)	(X)	20	(NA)	(NA)	(NA)
5 to 9	3	17	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	2	65	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	43	1 291	14	2 536	149	1 512	40	1 429
Farms with-								
1 to 4	27	61	3	5	140	(NA)	24	(NA)
5 to 9	7	41	1	7	4	(NA)	(NA)	(NA)
10 to 24	4	66	3	50	5	(NA)	16	(NA)
25 and over	5	1 123	7	2 474				
Feeder pigs	(X)	(X)	9	1 351	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	18	298	(X)	(X)	52	143	(X)	(X)
December 1 of preceding year and May 31	10	111	(X)	(X)	37	70	(X)	(X)
June 1 and November 30	17	187	(X)	(X)	27	73	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	3	39	3	20
Horses and ponies	31	71	3	3	(NA)	(NA)	10	24
Chickens 3 months old or older	44	(D)	3	(D)	216	57 375	(NA)	37 712
Farms with-								
1 to 99	42	876	1	5	208	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	3	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	2	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	41	41 216	3	27 311	215	50 738	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	47	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964		
	farms	acres	farms	acres		farms	acres	farms	acres	
Field corn for all purposes	43	163	163	163	Hay, excluding sorghum hay	farms	62	(NA)	(NA)	
For grain	34	160	160	160	acres	1 525	2 209	2 209	2 209	
acres	170	814	814	814	tons	2 881	3 018	3 018	3 018	
bushels	5 121	15 573	15 573	15 573	Cotton	farms	54	138	138	138
bushels					acres	527	1 219	1 219	1 219	
bushels					bales	384	913	913	913	
Cut for silage, green or dry fodder, or hogged or grazed	10	(NA)	(NA)	(NA)	Peanuts for nuts	farms	4	7	7	
acres	96	44	44	44	acres	4	2	2	2	
Sorghums for all purposes except sirup	-	13	13	13	pounds	(D)	884	884	884	
For grain or seed	-	1	1	1	Tobacco	farms	-	-	-	
acres	-	3	3	3	acres	-	-	-	-	
bushels	-	60	60	60	pounds	-	-	-	-	
Cut for silage, dry forage or hay, or hogged or grazed	-	(NA)	(NA)	(NA)	Irish potatoes and sweetpotatoes	farms	14	(NA)	(NA)	
acres	-	49	49	49	acres	16	7	7	7	
Wheat for grain	1	22	22	22	Vegetables, sweet corn, or melons for sale	farms	9	4	4	
acres	1	71	71	71	acres	19	12	12	12	
bushels	12	1 099	1 099	1 099	Berries for sale	farms	-	-	-	
Other small grains for grain	14	(NA)	(NA)	(NA)	acres	-	-	-	-	
acres	107	227	227	227	Land in orchards (see text)	farms	2	9	9	
Soybeans for beans	-	2	2	2	acres	11	28	28	28	
acres	-	56	56	56	Other crops	farms	11	(NA)	(NA)	
bushels	-	530	530	530	acres	59	(NA)	(NA)		
					Greenhouse products under glass or other protection	farms	-	(NA)	(NA)	
					sq. ft.	-	-	-		

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	number	acres	number	acres		farms	acres	farms	acres
Class 1-5 farms	39		41		Total woodland	farms	35	36	36
Land in farms	20 502	22 793	22 793	22 793	acres	10 747	14 288	14 288	14 288
Average size of farm	525.6	555.9	555.9	555.9	Woodland pastured	farms	30	32	32
Value of land and buildings	4 210 803	(NA)	(NA)	(NA)	acres	5 160	3 777	3 777	3 777
Average per farm	107 969	(NA)	(NA)	(NA)	Woodland not pastured	farms	25	29	29
Average per acre	205.38	(NA)	(NA)	(NA)	acres	5 587	10 511	10 511	10 511
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	17	29	29
Total cropland	34	(NA)	(NA)	(NA)	acres	3 041	3 581	3 581	3 581
acres	6 083	4 561	4 561	4 561	Improved pastureland and rangeland	farms	14	29	29
Harvested cropland	29	35	35	35	acres	1 977	3 235	3 235	3 235
acres	1 539	1 740	1 740	1 740	Pastureland and rangeland not improved	farms	8	(NA)	(NA)
Number of farms by acres harvested:					acres	1 064	346	346	346
1 to 49 acres	19	(NA)	(NA)	(NA)	All other land (see text)	farms	27	38	38
50 to 99 acres	4	(NA)	(NA)	(NA)	acres	631	363	363	363
100 to 199 acres	4	(NA)	(NA)	(NA)	Irrigated land	farms	-	1	1
200 to 499 acres	2	(NA)	(NA)	(NA)	acres	-	6	6	6
500 to 999 acres	-	(NA)	(NA)	(NA)	Total pastureland (all types)	farms	37	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	12 177	8 700	8 700	8 700
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	4	(NA)	(NA)
Cropland used only for pasture or grazing	28	11	11	11	acres	133	(NA)	(NA)	
acres	3 976	1 342	1 342	1 342	Stripcropping systems to control erosion	farms	-	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	9	16	16	16	acres	-	(NA)	(NA)	
acres	194	1 135	1 135	1 135	Cropland and pastureland having terraces	farms	5	(NA)	(NA)
Cropland on which all crops failed	2	1	1	1	acres	1 024	(NA)	(NA)	
acres	125	13	13	13					
Cropland in cultivated summer fallow	3	-	-	-					
acres	48	-	-	-					
Cropland idle	9	10	10	10					
acres	201	331	331	331					

Class 1-5 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	39	41	20 502	29	17 765	1 539	-
Farms with-							
1 to 9 acres	-	2	-	-	-	-	-
10 to 49 acres	6	4	186	2	68	41	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	4	1	315	3	225	32	-
100 to 139 acres	2	1	202	2	202	18	-
140 to 179 acres	1	3	168	1	168	14	-
180 to 219 acres	3	3	584	3	584	57	-
220 to 259 acres	2	5	510	2	510	27	-
260 to 499 acres	7	9	2 709	3	1 080	85	-
500 to 999 acres	7	7	5 154	6	4 254	417	-
1,000 to 1,999 acres	6	4	(D)	6	(D)	716	-
2,000 acres and over	1	2	(D)	1	(D)	132	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	0.0	-
Proportion of all class 1-5 farms	percent.	
Land in farms	acres.	
Cropland	acres.	
Class 1-5 farms irrigated in 1969	0.0	-
Proportion of all class 1-5 farms	percent.	
Land in farms	acres.	
Average per farm	acres.	
Cropland	acres.	
Harvested cropland	acres.	
Irrigated land	acres.	
Average per farm	acres.	
Irrigated land-Continued		
Cropland	farms	-
Harvested	farms	-
Used only for pasture	farms	-
Pasture, other than cropland pasture	farms	-
Water used	acre-feet.	-
Class 1-5 farms with artificial drainage	0.0	2
Proportion of class 1-5 farms	percent.	5.1
Land in farms	acres.	(D)
Average per farm	acres.	(D)
Drained land	acres.	57
Average per farm	acres.	28.5
Class 1-5 farms reporting both irrigation and drainage in 1969	0.0	-
Land in farms	acres.	-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by-					Corporation, including family owned	1	-	-	(NA)
Class 1-5 farm operators	39	7	41	7	owned	71	-	-	(NA)
acres	20 502	1 470	22 793	1 470	10 or fewer shareholders	71	-	-	(NA)
Harvested cropland	29	6	35	6	More than 10 shareholders	-	-	-	(NA)
acres	1 539	101	1 740	101	Other	-	-	-	(NA)
Full owners	26	5	21	5	Farm operators by age groups:				
acres	11 400	1 256	(NA)	1 256	Under 25 years	-	-	-	5
Harvested cropland	18	4	(NA)	4	25 to 34 years	7	-	-	6
acres	612	45	(NA)	45	35 to 44 years	11	1	1	11
Part owners	11	2	16	2	45 to 54 years	11	4	4	7
acres	9 062	214	(NA)	214	55 to 64 years	10	2	2	12
Harvested cropland	11	2	(NA)	2	65 years and over	56.8	63.5	63.5	(NA)
acres	927	56	(NA)	56	Average age				
Tenants	2	-	4	-	Farm operators by place of residence:				
acres	40	-	(NA)	-	On farm operated	27	6	6	32
Harvested cropland	-	-	(NA)	-	Not on farm operated	6	-	-	9
acres	-	-	(NA)	-	Farm operators reporting days of work off farm	21	2	2	23
Percent of tenancy	5.1	0.0	9.7	0.0	1 to 49 days	1	-	-	1
Farms by type of organization					50 to 99 days	1	-	-	3
Individual or family	35	7	(NA)	7	100 to 199 days	2	-	-	4
acres	18 023	1 470	(NA)	1 470	200 days and over	17	2	2	15
Partnership	3	-	(NA)	-					
acres	2 408	-	(NA)	-					

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	4	2	\$1 to \$2,499 (see text)	-	(X)
Class 2-- " \$20,000 to \$39,999	4	3	\$2,500 to \$4,999	14	23
Class 3-- " \$10,000 to \$19,999	7	4	\$5,000 to \$7,499	6	4
Class 4-- " \$5,000 to \$9,999	10	9	\$7,500 to \$9,999	4	5
Class 5-- " \$2,500 to \$4,999	14	23	\$10,000 to \$14,999	5	3
Market value of all agricultural products sold (see text)	39	41	\$15,000 to \$19,999	2	1
dollars	848 443	548 859	\$20,000 to \$29,999	3	2
Average per farm	21 754	13 386	\$30,000 to \$39,999	1	2
			\$40,000 to \$59,999	1	1
			\$60,000 and over	3	1
			\$60,000 to \$79,999	2	(NA)
			\$80,000 and over	1	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	17	57 735	Livestock, poultry, and their products sold	37	726 179
Grains	1	1 231	Poultry and poultry products	2	379 724
Tobacco	-	-	Dairy products	1	(D)
Cotton and cottonseed	11	23 860	Dairy cattle and calves	3	(D)
Field seeds, hay, forage, and silage	9	28 797	Other cattle and calves	29	241 580
Other field crops	2	1 337	Hogs, sheep, and goats	6	88 766
Vegetables, sweet corn, and melons	1	2 340	Other livestock and livestock products	2	116
Fruits, nuts, and berries	1	170	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	3	4 676
Forest products sold	21	64 529	Recreational services	-	-
			Government farm programs	22	51 522

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)	795	119 46	Commercial fertilizer	31	46
Number of farms with expenditures of—			dollars	67	729
\$1 to \$1,999	11	(NA)	Lime	10	30
\$2,000 to \$2,999	-	(NA)	dollars	4	001
\$3,000 to \$4,999	7	(NA)	Other agricultural chemicals (see text)	13	(NA)
\$5,000 to \$9,999	6	(NA)	dollars	6	278
\$10,000 to \$19,999	8	(NA)	Gasoline and other petroleum fuel and oil for the farm business	39	46
\$20,000 to \$39,999	3	(NA)	dollars	31	053
\$40,000 and over	4	(NA)	Gasoline	24	340
Items reported both years	528	749	dollars	9	3
Livestock and poultry	17	(NA)	Diesel oil	2	605
dollars	129	291	dollars	-	-
Feed for livestock and poultry	32	34	LP gas, butane, and propane	-	-
dollars	187	742	dollars	-	-
Commercially mixed formula feeds	27	34	Motor oil, grease, piped gas, kerosene, and fuel oil	39	46
tons	2	033	dollars	4	108
dollars	156	026	Hired farm labor	26	31
Feed ingredients	6	(NA)	dollars	97	425
tons	56	(NA)	Workers by number of days worked:		
dollars	5	504	150 days or more	13	19
Whole grains	4	10	workers	31	41
tons	579	(NA)	Less than 150 days	24	(NA)
dollars	23	500	workers	129	(NA)
Hay, green chop, and silage	10	36 775	Contract labor	4	(NA)
tons	98	15	dollars	2	290
dollars	2	712	Machine hire and customwork	12	12
Seeds, bulbs, plants, and trees	16	45	dollars	9	215
dollars	4	004	3	256	091
			All other production expenses	39	(NA)
			dollars	256	091

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	38	403 710	\$10,000 to \$19,999	10	136 100
By value groups:			\$20,000 to \$29,999	3	70 660
\$1 to \$4,999	16	44 150	\$30,000 to \$49,999	3	113 600
\$5,000 to \$9,999	6	39 200	\$50,000 and over	-	-

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	24	35	22	28	6	7	38	52
2 or 3	7	15	6	12	1	2	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	34	60	24	39	16	21	43	66
2 and over	17	43	13	28	5	10	(NA)	(NA)
Tractors other than garden tractors and motor tillers	32	65	15	31	20	34	41	74
2 or 3	13	31	4	11	11	25	(NA)	(NA)
4 and over	5	20	3	12	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	30	62	15	31	18	31	41	74
Crawler tractors	2	3	-	-	2	3	-	-
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	17	19	6	6	11	13	(NA)	(NA)
Windrowers, pull and self-propelled	11	12	6	6	6	6	(NA)	(NA)
Field forage harvesters, shear bar	1	1	1	1	-	-	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	9	1 069	6	2 371	11	1 039	5	1 089
Farms with—	5	24	-	-	(NA)	(NA)	(NA)	(NA)
1 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	4	1 045	6	2 371	(NA)	(NA)	(NA)	(NA)
100 and over	2	(0)	1	191	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(0)	5	2 180	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	-	-	-	-
Used or to be used for breeding	6	271	(X)	(X)	5	111	(X)	(X)
Other hogs and pigs	8	798	(X)	(X)	10	928	(X)	(X)
Feeder pigs sold	(X)	(X)	4	1 326	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	6	268	(X)	(X)	5	67	(X)	(X)
December 1 of preceding year and May 31	4	98	(X)	(X)	5	28	(X)	(X)
June 1 and November 30	5	170	(X)	(X)	3	39	(X)	(X)
Sheep and lambs	-	-	-	-	1	11	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	13	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969		1969
Total	farms .. dollars ..	33 78 008	Nematodes in crops	farms .. acres on which used .. dollars ..
Commercial fertilizer	farms .. acres on which used .. tons .. dollars ..	28 4 063 1 006 67 729	Diseases in crops and orchards	farms .. acres on which used .. dollars ..
Lime	farms .. acres on which used .. tons .. dollars ..	10 507 500 4 001	Weeds or grass in crops	farms .. acres on which used .. dollars ..
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	farms .. acres on which used .. dollars ..
Insects on hay crops	farms .. acres on which used .. dollars ..	- - -	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms .. acres on which used .. dollars ..
Insects on other crops	farms .. acres on which used .. dollars ..	4 144 2 600	Insect control on livestock and poultry	farms .. dollars ..

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	28	3 976	-	-	19	2 383	19	557	-	-
Improved pasture	14	1 977	-	-	6	893	5	119	1	50
Field corn for all purposes	9	94	-	-	6	65	6	23	-	-
Sorghums for all purposes	-	-	-	-	1	-	1	-	-	-
All small grains	3	6	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	11	288	-	-	11	335	11	144	-	-
Hay or grass silage	20	1 088	-	-	7	336	7	94	2	8
Field seeds	2	45	-	-	2	45	2	9	-	-
Vegetables, sweet corn, or melons for sale	2	4	-	-	2	4	2	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	10	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			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)	8	55	2 420	-	-	-	13	107	2 855	-	-	-
For silage (tons, green weight)	1	35	420	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	4	(X)	-	-	-	(NA)	-	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	1	3	60	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	8	24	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	100	200	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	5	105	165	-	-	-	9	118	218	-	-	-
Other hay (tons, dry)	14	875	1 858	-	-	-	(NA)	701	972	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	1	30	150	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	1	12	-	-	-	-	-	-	1	3	50
Winter wheat (bushels)	1	1	12	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	1	2	50	-	-	1	2	1	-	9	68	2 365
Barley for grain (bushels)	1	3	75	-	-	-	-	-	-	1	17	800
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	12	200
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	1	(0)	-	-	1	1	(2)	-	-	-	-
Irish potatoes (hundredweight)	3	2	360	-	-	2	2	1	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	11	277	227	-	-	11	325	141	-	12	345	356

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	4	-	-	-	-
Selected vegetables:						
Tomatoes	2	3	-	-	-	-
Sweet corn	1	(Z)	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	(Z)	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)									
1969	1	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	3	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Freestone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	5 400	1	3 500	1	1 900	1	16 000

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	30 320	17	50 714
Firewood and fuelwood	2	530	(NA)	(NA)
Sawlogs and veneer logs	5	10 286	(NA)	(NA)
Pulpwood	16	22 853	(NA)	(NA)
Other forest products	2	540	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number..	868	1 461	Number of farms by acres harvested:		
Land in farms acres..	117 774	129 855	50 to 99 acres	102	161
Average size of farm acres..	135.6	88.9	100 to 199 acres	52	52
Approximate land area acres..	311 936	312 325	200 to 499 acres	34	11
Proportion in farms percent..	37.8	41.5	500 to 999 acres	7	3
Value of land and buildings dollars..	44 781 681	(NA)	1,000 acres and over	2	-
Average per farm dollars..	51 591	29 262	Cropland used only for pasture or grazing farms..	219	296
Average per acre dollars..	380.23	327.27	acres..	4 680	2 638
Land in Farms According to Use			All other cropland (see text) farms..	406	(NA)
Total cropland farms..	837	1 418	acres..	14 826	8 809
Harvested cropland farms..	63 425	55 923	Woodland including woodland pasture farms..	486	861
acres..	809	1 405	acres..	47 419	64 596
acres..	43 919	44 476	All other land (see text) farms..	516	(NA)
Number of farms by acres harvested:			acres..	6 930	9 326
1 to 9 acres	210	297	Irrigated land farms..	79	197
10 to 19 acres	167	373	acres..	1 369	1 778
20 to 29 acres	109	275			
30 to 49 acres	126	233			

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	868	117 774	809	114 939	43 919	79	22 323	1 369	1 461	129 855	1 405	44 476
Farms with-												
1 to 9 acres	98	441	78	400	300	2	11	7	170	815	149	595
10 to 49 acres	319	8 625	293	7 914	4 754	12	366	78	671	16 865	649	11 604
50 to 69 acres	85	5 013	80	4 753	2 442	10	585	112	166	9 722	161	4 563
70 to 99 acres	83	6 853	81	6 703	2 753	5	410	42	123	10 170	123	4 352
100 to 139 acres	75	8 807	73	8 599	2 785	10	1 254	129	105	11 956	103	4 575
140 to 179 acres	37	5 797	36	5 627	2 408	6	948	51	49	7 762	48	2 583
180 to 219 acres	28	5 542	27	5 342	1 636	5	978	68	41	8 100	40	2 466
220 to 259 acres	18	4 230	18	4 230	1 577	2	469	34	24	5 745	22	1 384
260 to 499 acres	76	26 675	75	26 210	9 146	13	4 247	336	65	23 145	64	5 623
500 to 999 acres	38	25 422	37	24 792	7 582	9	6 453	261	41	27 128	40	5 849
1,000 to 1,999 acres	7	8 768	7	8 768	3 453	5	6 602	251	5	(D)	5	(D)
2,000 acres and over	4	11 601	4	11 601	5 083	-	-	-	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..	868	1 461	266	641	Under 25 years	14	38	3	(NA)
acres..	117 774	129 855	10 601	24 483	25 to 34 years	94	167	16	(NA)
Harvested cropland farms..	809	1 405	243	629	35 to 44 years	169	316	35	(NA)
acres..	43 919	44 476	3 847	11 364	45 to 54 years	225	470	66	(NA)
Full owners farms..	383	480	119	183	55 to 64 years	264	317	101	(NA)
acres..	41 853	51 734	5 173	9 306	65 years and over	102	153	45	(NA)
Harvested cropland farms..	331	434	98	176	Average age	50.4	48.8	53.9	(NA)
acres..	9 442	10 315	1 197	2 243	Farm operators by place of residence:				
Part owners farms..	236	299	65	105	On farm operated	589	1 326	188	(NA)
acres..	58 644	44 577	3 580	5 146	Not on farm operated	185	(NA)	48	(NA)
Harvested cropland farms..	233	298	65	105	Farm operators reporting days of work				
acres..	21 654	14 255	1 202	2 348	off farm	378	543	112	(NA)
Tenants farms..	249	676	82	353	1 to 49 days	61	287	23	(NA)
acres..	17 277	29 980	1 848	10 031	50 to 99 days	61	287	25	(NA)
Harvested cropland farms..	245	667	80	348	100 to 199 days	88	256	26	(NA)
acres..	12 823	18 775	1 448	6 773	200 days and over	168	256	38	(NA)
Percent of tenancy	28.6	46.3	30.8	55.1					

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..	10 798 255	10 732 500
Class 1-Sales of \$40,000 and over	62	29	Average per farm dollars..	12 440	7 346
Class 2- " \$20,000 to \$39,999	88	65	Crops including nursery products and hay farms..	797	(NA)
Class 3- " \$10,000 to \$19,999	143	202	dollars..	9 635 141	9 990 297
Class 4- " \$5,000 to \$9,999	172	393	Forest products farms..	45	24
Class 5- " \$2,500 to \$4,999	152	309	dollars..	175 497	62 949
Class 6 (see text)	89	235	Livestock, poultry, and their products farms..	329	(NA)
Part time (see text)	107	130	dollars..	987 617	679 484
Part retirement (see text)	55	98			
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	91	Customwork and other		
\$250 to \$499	39	49	agricultural services	farms 60	(NA)
\$500 to \$999	48	123	dollars	69 361	(NA)
\$1,000 to \$1,499	44	73	Recreational services	farms 7	1
\$1,500 to \$1,999	34	67	dollars	816	100
\$2,000 to \$2,499	45	60	Government farm programs	farms 351	(NA)
\$2,500 and over	605	998	dollars	610 786	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms 868	1 461	Seeds, bulbs, plants, and trees	farms 730	1 376
dollars	7 681 315	(NA)	dollars	162 078	122 765
Number of farms with expenditures of--			Commercial fertilizer	farms 818	1 370
\$1 to \$499	57	(NA)	dollars	1 208 316	1 055 950
\$500 to \$999	79	(NA)	Lime	farms 111	85
\$1,000 to \$1,999	146	(NA)	dollars	61 323	(NA)
\$2,000 to \$2,999	97	(NA)	Other agricultural chemicals	farms 646	(NA)
\$3,000 to \$4,999	135	(NA)	(see text)	422 092	(NA)
\$5,000 to \$9,999	162	(NA)	Gasoline and other petroleum fuel	farms 845	1 286
\$10,000 and over	192	(NA)	and oil for the farm business	dollars 902 896	713 595
Items reported both years	dollars 4 527 830	3 461 515	Hired farm labor	farms 674	1 147
Livestock and poultry	farms 161	456	dollars	1 383 292	931 390
dollars	286 454	229 735	Contract labor, machine hire,	farms 486	796
Feed for livestock and poultry	farms 329	779	and customwork	dollars 245 352	173 985
dollars	339 442	234 095	All other production expenses	farms 804	(NA)
Commercially mixed formula	farms 258	557	dollars	2 670 070	(NA)
feeds	3 338	1 441			
tons	260 260	124 065			
dollars					

All Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	816	5 721 280	\$1,000 to \$4,999	437	1 068 314
By value groups:			\$5,000 to \$9,999	141	911 276
\$1 to \$999	76	42 775	\$10,000 to \$19,999	86	1 018 475
			\$20,000 and over	76	2 680 440

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	578	738	406	484	227	254	1 149	1 295
Motortrucks including pickups	555	691	340	401	253	290	707	797
Tractors other than garden tractors and motor tillers	642	1 145	295	483	434	662	794	1 125
Riding garden tractors 7 hp and over	16	16	16	16	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	67	77	47	52	23	25	40	41
Cornpickers, corn heads, and picker-shellers	60	75	40	49	21	26	41	41
Pickup balers	39	42	20	20	20	22	69	69

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	381	(X)	319	(X)	1 051	(NA)	(NA)	(NA)
Cattle and calves	144	2 964	101	2 440	426	5 271	166	3 133
Farms with--								
1 to 4	56	128	42	92	312 {	(NA)	(NA)	(NA)
5 to 9	10	63	22	143		(NA)	(NA)	(NA)
10 to 19	31	411	16	217		(NA)	(NA)	(NA)
20 and over	47	2 362	21	1 988		(NA)	(NA)	(NA)
Cows and heifers that had calved	132	1 512	(X)	(X)	383	2 429	(NA)	(NA)
Milk cows	49	143	(X)	(X)	217	349	(NA)	(NA)
Farms with--								
1 or 2	45	61	(X)	(X)	198	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	13	(NA)	(NA)	(NA)
5 to 9	1	6	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	3	76	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	317	8 583	265	10 659	945	11 985	372	9 378
Farms with--								
1 to 4	65	171	27	62	585 {	(NA)	(NA)	(NA)
5 to 9	61	432	40	266		(NA)	(NA)	(NA)
10 to 24	88	1 387	83	1 271		(NA)	(NA)	(NA)
25 and over	103	6 593	115	9 060		(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	65	2 141	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	242	1 458	(X)	(X)	732	1 706	(X)	(X)
December 1 of preceding year and May 31	216	755	(X)	(X)	508	864	(X)	(X)
June 1 and November 30	180	703	(X)	(X)	493	842	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	10	-	-	6	43	1	18
Horses and ponies	85	187	11	66	(NA)	(NA)	25	37
Chickens 3 months old or older	164	26 726	4	(D)	981	30 933	(NA)	7 387
Farms with—								
1 to 99	154	3 625	2	90	952	(NA)	(NA)	(NA)
100 to 399	8	(D)	-	-	26	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	158	26 298	4	(D)	954	22 878	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	9	147	-	-	(NA)	(NA)	-	-
Other livestock and poultry	141	(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	625	1 228	1 228	1 228	Hay, excluding sorghum hay	110	(NA)	(NA)	(NA)
For grain	617	1 173	1 173	1 173	acres	1 283	1 938	1 938	1 938
bushels	13 601	13 881	13 881	13 881	tons	2 111	2 275	2 275	2 275
bushels	801 213	624 025	624 025	624 025	Cotton	230	972	972	972
bushels					acres	4 758	10 740	10 740	10 740
bushels					bales	3 786	9 158	9 158	9 158
Cut for silage, green or dry fodder, or hogged or grazed	35	(NA)	(NA)	(NA)	Peanuts for nuts	-	8	8	8
acres	329	1 242	1 242	1 242	acres	-	16	16	16
acres					pounds	-	15 254	15 254	15 254
Sorghums for all purposes except sirup	8	3	3	3	Tobacco	657	1 217	1 217	1 217
For grain or seed	2	-	-	-	acres	6 071	6 152	6 152	6 152
acres	4	-	-	-	pounds	11 772 941	12 393 500	12 393 500	12 393 500
bushels	120	-	-	-	Irish potatoes and sweetpotatoes	68	(NA)	(NA)	(NA)
bushels					acres	369	99	99	99
Cut for silage, dry forage or hay, or hogged or grazed	6	(NA)	(NA)	(NA)	Vegetables, sweet corn, or melons for sale	24	19	19	19
acres	20	26	26	26	acres	361	32	32	32
acres					acres	3	1	1	1
Wheat for grain	17	66	66	66	acres	(2)	1	1	1
acres	176	317	317	317	Land in orchards (see text)	22	37	37	37
bushels	5 868	7 909	7 909	7 909	acres	228	148	148	148
bushels					Other crops	29	(NA)	(NA)	(NA)
Other small grains for grain	71	(NA)	(NA)	(NA)	acres	118	(NA)	(NA)	(NA)
acres	933	1 466	1 466	1 466	Greenhouse products under glass or other protection	4	(NA)	(NA)	(NA)
acres					sq.ft.	2 550	8 900	8 900	8 900
Soybeans for beans	416	354	354	354					
acres	16 813	7 455	7 455	7 455					
bushels	413 107	181 355	181 355	181 355					

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	617	998	998	998	Total woodland	350	574	574	574
Land in farms	105 463	105 255	105 255	105 255	acres	40 950	48 234	48 234	48 234
Average size of farm	170.9	105.4	105.4	105.4	Woodland pastured	105	134	134	134
Value of land and buildings	39 312 858	(NA)	(NA)	(NA)	acres	5 883	3 669	3 669	3 669
Average per farm	63 716	(NA)	(NA)	(NA)	Woodland not pastured	300	546	546	546
Average per acre	372.76	(NA)	(NA)	(NA)	acres	35 067	44 565	44 565	44 565
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	48	204	204	204
Total cropland	614	(NA)	(NA)	(NA)	acres	1 745	4 635	4 635	4 635
acres	58 978	49 324	49 324	49 324	Improved pastureland and rangeland	27	96	96	96
Harvested cropland	612	994	994	994	acres	776	1 725	1 725	1 725
acres	41 941	40 358	40 358	40 358	Pastureland and rangeland not improved	24	(NA)	(NA)	(NA)
acres					acres	969	2 910	2 910	2 910
Number of farms by acres harvested:					All other land (see text)	346	882	882	882
1 to 49 acres	419	(NA)	(NA)	(NA)	acres	3 790	3 056	3 056	3 056
50 to 99 acres	98	(NA)	(NA)	(NA)	Irrigated land	76	188	188	188
100 to 199 acres	52	(NA)	(NA)	(NA)	acres	1 356	1 762	1 762	1 762
200 to 499 acres	34	(NA)	(NA)	(NA)	Total pastureland (all types)	239	(NA)	(NA)	(NA)
500 to 999 acres	7	(NA)	(NA)	(NA)	acres	11 673	10 522	10 522	10 522
1,000 acres and over	2	(NA)	(NA)	(NA)	Conservation Practices				
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	4	(NA)	(NA)	(NA)
2,000 acres and over	1	(NA)	(NA)	(NA)	acres	73	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	163	217	217	217	Stripcropping systems to control erosion	1	(NA)	(NA)	(NA)
acres	4 045	2 218	2 218	2 218	acres	48	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	43	142	142	142	Cropland and pastureland having terraces	3	(NA)	(NA)	(NA)
acres	1 338	2 903	2 903	2 903	acres	93	(NA)	(NA)	(NA)
Cropland on which all crops failed	57	105	105	105					
acres	1 107	1 009	1 009	1 009					
Cropland in cultivated summer fallow	28	-	-	-					
acres	989	-	-	-					
Cropland idle	264	191	191	191					
acres	9 558	2 836	2 836	2 836					

Class 1-5 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	617	998	105 463	612	104 928	41 941	76	22 102	1 356
Farms with--									
1 to 9 acres	27	39	165	26	159	136	2	11	7
10 to 49 acres	207	462	5 747	204	5 683	3 931	10	280	76
50 to 69 acres	68	130	4 055	68	4 055	2 246	10	585	112
70 to 99 acres	67	96	5 563	67	5 563	2 521	5	410	42
100 to 139 acres	59	84	6 949	59	6 949	2 563	9	1 119	118
140 to 179 acres	32	38	4 992	32	4 992	2 271	6	948	51
180 to 219 acres	23	37	4 564	23	4 564	1 572	5	978	68
220 to 259 acres	15	19	3 542	15	3 542	1 476	2	469	34
260 to 499 acres	72	53	25 230	71	24 765	9 117	13	4 247	336
500 to 999 acres	36	34	24 287	36	24 287	7 572	9	6 453	261
1,000 to 1,999 acres	7	5	8 768	7	8 768	3 453	5	6 602	251
2,000 acres and over	4	1	11 601	4	11 601	5 083	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number	121	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	19.6	Cropland
Land in farms	acres	40 216	Harvested
Cropland	acres	21 341	Used only for pasture
Class 1-5 farms irrigated in 1969	number	76	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	12.3	Water used
Land in farms	acres	22 102	Class 1-5 farms with artificial drainage
Average per farm	acres	290.8	Proportion of class 1-5 farms
Cropland	acres	13 095	Land in farms
Harvested cropland	acres	9 884	Average per farm
Irrigated land	acres	1 356	Drained land
Average per farm	acres	17.8	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				
Class 1-5 farm operators	farms	617	148	998	owned	farms	15	1	(NA)
Harvested cropland	acres	105 463	7 501	105 255	10 or fewer shareholders	acres	6 764	89	(NA)
Full owners	farms	612	148	994	More than 10 shareholders	farms	15	1	(NA)
Harvested cropland	acres	41 941	3 206	40 358	Other	acres	6 764	89	(NA)
Part owners	farms	202	39	191	Farm operators by age groups:				
Harvested cropland	acres	32 620	2 983	(NA)	Under 25 years	farms	8	1	24
Tenants	farms	199	39	(NA)	25 to 34 years	acres	56	2	124
Harvested cropland	acres	8 056	834	(NA)	35 to 44 years	farms	136	24	244
Percent of tenancy		34.1	43.9	56.9	45 to 54 years	acres	178	42	353
Farms by type of organization					55 to 64 years	farms	192	62	198
Individual or family	farms	522	135	(NA)	65 years and over	acres	47	17	55
Partnership	acres	80 080	6 833	(NA)	Average age	farms	49.8	54.0	(NA)
					Farm operators by place of residence:				
					On farm operated	farms	432	109	906
					Not on farm operated	acres	123	24	73
					Farm operators reporting days of work off farm				
					1 to 49 days	farms	230	44	326
					50 to 99 days	acres	48	13	129
					100 to 199 days	farms	39	10	74
					200 days and over	acres	44	6	56
							99	15	67

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	29	\$1 to \$2,499 (see text)	12	(X)
Class 2-- " \$20,000 to \$39,999	88	65	\$2,500 to \$4,999	140	309
Class 3-- " \$10,000 to \$19,999	143	202	\$5,000 to \$7,499	108	255
Class 4-- " \$5,000 to \$9,999	172	393	\$7,500 to \$9,999	64	138
Class 5-- " \$2,500 to \$4,999	152	309	\$10,000 to \$14,999	93	134
Market value of all agricultural products sold (see text)	farms	617	\$15,000 to \$19,999	50	68
dollars	10 553 152	10 274 095	\$20,000 to \$29,999	60	44
Average per farm	dollars	17 103	\$30,000 to \$39,999	28	21
			\$40,000 to \$59,999	33	19
			\$60,000 and over	29	10
			\$60,000 to \$79,999	14	(NA)
			\$80,000 and over	15	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	609	9 438 252	Livestock, poultry, and their products sold ..	254	942 438
Grains	479	1 454 838	Poultry and poultry products	20	84 795
Tobacco	558	7 462 848	Dairy products	3	(0)
Cotton and cottonseed	153	357 205	Dairy cattle and calves	8	3 716
Field seeds, hay, forage, and silage	29	26 813	Other cattle and calves	73	432 286
Other field crops	30	83 871	Hogs, sheep, and goats	205	380 241
Vegetables, sweet corn, and melons	10	32 090	Other livestock and livestock products	17	(0)
Fruits, nuts, and berries	10	12 957	Farms with farm-related income from--		
Nursery and greenhouse products	5	7 630	Customwork and other agricultural services	48	62 369
Forest products sold	38	172 462	Recreational services	5	496
			Government farm programs	271	576 227

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	7 327 399	617 998	Commercial fertilizer	1 162 116	607 982	Lime	59 359	91 74
Number of farms with expenditures of--			Other agricultural chemicals (see text)	410 755	514 (NA)	Gasoline and other petroleum fuel and oil for the farm business	855 500	667 516
\$1 to \$1,999	81	(NA)	Gasoline	325 880	141 53	Diesel oil	101 912	13 972
\$2,000 to \$2,999	72	(NA)	LP gas, butane, and propane	140 491	245 285	Motor oil, grease, piped gas, kerosene, and fuel oil	287 217	616 994
\$3,000 to \$4,999	119	(NA)	Hired farm labor	1 320 833	541 915	Workers by number of days worked:		
\$5,000 to \$9,999	153	(NA)	150 days or more	94	120	Less than 150 days	7 122	(NA)
\$10,000 to \$19,999	109	(NA)	Contract labor	50 227	26 (NA)	Machine hire and customwork	176 628	156 170
\$20,000 to \$39,999	49	(NA)	All other production expenses	2 542 138	614 (NA)			
\$40,000 and over	34	(NA)						
Items reported both years	4 315 147	3 230 120						
Livestock and poultry	277 863	224 487						
Feed for livestock and poultry	321 884	207 693						
Commercially mixed formula feeds	3 194	(NA)						
Feed ingredients	59	(NA)						
Whole grains	847	(NA)						
Hay, green chop, and silage	20	(NA)						
Seeds, bulbs, plants, and trees	150 096	110 882						

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	594	5 030 664	\$10,000 to \$19,999	72	868 175	\$20,000 to \$29,999	46	1 040 480	
By value groups:			\$30,000 to \$49,999	12	454 960	\$50,000 and over	15	1 095 000	
\$1 to \$4,999	330	800 673							
\$5,000 to \$9,999	119	771 376							
			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	420	540	318	373	148	167	827	932	
2 or 3	92	189	41	84	17	36	(NA)	(NA)	
4 and over	5	28	3	15	-	-	(NA)	(NA)	
Motortrucks including pickups	454	588	290	350	202	238	567	657	
2 and over	89	223	42	102	29	65	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	510	985	263	448	328	537	650	951	
2 or 3	193	436	83	187	110	250	(NA)	(NA)	
4 and over	53	285	19	100	19	88	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	505	973	259	441	327	532	645	945	
Crawler tractors	11	12	7	7	4	5	6	6	
Riding garden tractors 7 hp and over	12	12	12	12	-	-	(NA)	(NA)	
Grain and bean combines, self-propelled	62	72	45	50	20	22	40	41	
Cornpickers, corn heads, and picker-shellers	58	72	39	48	20	24	(NA)	(NA)	
Corn heads for combines	45	51	32	37	14	14	(NA)	(NA)	
Other cornpickers and picker-shellers	19	21	9	11	10	10	(NA)	(NA)	
Pickup balers	36	39	19	19	18	20	(NA)	(NA)	
Windrowers, pull and self-propelled	20	21	9	10	11	11	(NA)	(NA)	
Field forage harvesters, shear bar	5	5	1	1	4	4	(NA)	(NA)	

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969									
Any poultry	105	(X)	5	(X)	Turkeys	4	28	-	-
Chickens 3 months old or older	103	25 443	4	11 370	Turkey hens kept for breeding	4	25	-	-
Farms with--					Other turkeys	3	3	-	-
1 to 1,599	101	(D)	2	90	Ducks, geese, and other poultry	5	145	1	75
1,600 to 3,199	-	-	1	2 280	1964				
3,200 to 9,999	-	-	1	9 000	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	2	(D)	-	-	Chickens 4 months old or older	667	21 125	(NA)	6 460
Hens and pullets of laying age excluding started pullets	100	25 190	4	11 370	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	7	86	-	-	Turkeys	(NA)	(NA)	16	156
Other chickens	24	167	-	-					
Broilers and other meat-type chickens less than 3 months old	4	113	-	-					

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		324 (X)	251	(X)	(X)	(X)		
Any cattle, hogs, or sheep		286 (X)	246	(X)	(X)	(X)		
Cattle and calves	109	2 689	79	2 362	30	1 212		
Farms with--								
1 to 19	66	411	58	374	26	167		
20 to 49	30	982	15	383	2	(D)		
50 to 99	9	638 (D)	2	(D)	-	-		
100 to 199	3	(D)	2	(D)	-	-		
200 and over	1	(D)	2	(D)	2	(D)		
200 to 499	1	(D)	1	(D)	1	(D)		
500 and over	-	-	1	(D)	1	(D)		
Cattle	(X)	(X)	43	1 522	6	1 023		
Farms with--								
1 to 9	(X)	(X)	28	67	2	3		
10 to 19	(X)	(X)	9	121	1	15		
20 to 49	(X)	(X)	2	48	1	(D)		
50 to 99	(X)	(X)	1	74	-	-		
100 and over	(X)	(X)	3	1 212 (D)	2	(D)		
100 to 199	(X)	(X)	1	(D)	-	-		
200 to 499	(X)	(X)	1	(D)	1	(D)		
500 and over	(X)	(X)	1	(D)	1	(D)		
Calves	(X)	(X)	66	840	25	189		
Farms with--								
1 to 9	(X)	(X)	40	174	20	87		
10 to 19	(X)	(X)	17	237	4	62		
20 to 49	(X)	(X)	6	194	1	40		
50 to 99	(X)	(X)	3	235	-	-		
100 and over	(X)	(X)	-	-	-	-		
100 to 199	(X)	(X)	-	-	-	-		
200 and over	(X)	(X)	-	-	-	-		
Heifers and heifer calves		67	(X)	(X)	(X)	(X)		
Bulls and steers, including calves		72	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers		2	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	723	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	305	4 513	124	2 929	(NA)	1 128		
Cattle	(NA)	(NA)	71	1 569	10	837		
Calves	(NA)	(NA)	96	1 360	20	291		
Detailed Inventory and Sales								
	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	104	1 373	95	2 557	41	132	75	1 241
Farms with--								
1 to 19	79	457	55	381	39	71	53	410
20 to 49	21	615	27	882	2	61	18	530
50 to 99	2	(D)	9	636	-	-	2	(D)
100 and over	2	(D)	4	658	-	-	2	(D)
1964								
Total on place	269	2 054	(NA)	4 268	143	245	(NA)	1 809

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	240	7 695	205	9 607	653	9 272	286	7 997
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	148	1 438	106	1 228	(NA)	(NA)	(NA)	(NA)
25 to 49	43	1 374	41	1 374	(NA)	(NA)	(NA)	(NA)
50 to 99	36	2 313	35	2 282	(NA)	(NA)	(NA)	(NA)
100 and over	13	2 570	23	4 723	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 084	17	2 126	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 486	6	2 597	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	180	1 023	(X)	(X)	474	1 204	(X)	(X)
Other hogs and pigs	221	6 672	(X)	(X)	627	8 068	(X)	(X)
Feeder pigs sold	(X)	(X)	47	1 807	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	188	1 287	(X)	(X)	504	1 322	(X)	(X)
December 1 of preceding year and May 31	173	671	(X)	(X)	367	672	(X)	(X)
June 1 and November 30	140	616	(X)	(X)	341	650	(X)	(X)
Sheep and lambs	2	10	-	-	6	43	1	18
Any goats	3	34	2	16	-	-	2	7
All other livestock	138	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	611	1 632 230	Nematodes in crops	178	2 477
Commercial fertilizer	604	36 699	acres on which used	47	206
acres on which used	36	699	Diseases in crops and orchards	18	346
tons	15	551	acres on which used	2	748
dollars	1	162 116	Weeds or grass in crops	156	9 281
Lime	91	8 275	acres on which used	58	517
acres on which used	8	275	dollars	5	51
tons	5	886	Weeds or brush in pasture	51	202
dollars	59	359	acres on which used	2	97
Sprays, dusts, fumigants, etc. to control—	2	19	Chemicals for defoliation or for growth control of crops or thinning of fruit	3	497
Insects on hay crops	19	66	acres on which used	25	378
acres on which used	66	477	dollars	38	177
dollars	477	19 326	Insect control on livestock and poultry	2	177
farms	19	326	farms		
acres on which used	270	531	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	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	163	4 045	2	3	44	1 150	39	338	13	107
Improved pasture	27	776	-	-	13	183	12	50	4	7
Field corn for all purposes	483	13 089	2	45	358	10 574	350	3 158	95	617
Sorghums for all purposes	1	5	-	-	1	5	1	2	-	-
All small grains	62	1 040	1	1	48	724	44	159	14	76
Field crops other than corn, sorghums, small grains, silage, and field seeds	603	27 098	75	1 278	589	23 049	588	10 380	27	203
Hay or grass silage	85	1 194	1	25	27	434	24	152	10	47
Field seeds	1	20	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	9	343	-	-	6	318	6	184	-	-
Barries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	14	223	-	-	9	215	9	66	-	-
Nursery or greenhouse products	5	3	1	3	1	3	1	2	-	-
All other crops	6	65	-	-	1	6	1	2	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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)	478	12 793	764 423	2	45		859	12 018	554 261			
For silage (tons, green weight)	11	132	1 863	-	-		3	58	234			
Cut for green or dry fodder, hogged or grazed	17	164	(X)	-	-		(NA)	1 023	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-		-	-	-			
For silage (tons, green weight)	-	-	-	-	-		-	-	-			
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	1	5	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	49	99	-	-		4	13	14			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	17	17	-	-		-	-	-			
Small grain hay (tons, dry)	10	59	45	-	-		156	703	738			
Other hay (tons, dry)	69	1 026	1 820	1	25		(NA)	1 431	1 426			
Grass silage (tons, green)	1	25	15	-	-		6	18	18			
Hay crops cut and fed green (tons, green)	2	18	75	-	-		(NA)	(NA)	(NA)			
Red clover seed (pounds)	1	20	550	-	-		-	-	-			
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)	14	157	5 508	1	1	13	152	23	28	62	301	7 424
Winter wheat (bushels)	14	157	5 508	1	1	13	152	23	28	-	-	-
Oats for grain (bushels)	46	605	32 806	-	-	36	523	126	45	133	1 152	43 334
Barley for grain (bushels)	8	210	8 990	-	-	5	28	6	2	9	149	7 220
Rye for grain (bushels)	6	68	2 190	-	-	3	21	4	2	8	54	917
Soybeans for beans (bushels)	349	16 229	399 655	1	3	229	12 485	2 147	33	324	7 188	176 079
Peanuts for nuts (pounds)	-	-	-	-	-	9	8	10	-	7	15	14 954
Irish potatoes (hundredweight)	19	10	674	1	(2)	-	-	-	-	112	7	1 093
Tobacco (pounds)	558	5 956	11 604 320	74	1 237	558	5 946	6 284	7	961	5 762	11 938 410
Cotton (bales)	182	4 557	3 654	2	10	166	4 276	1 703	164	780	10 024	8 753

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	9	343	-	-	16	26
Selected vegetables						
Tomatoes	4	1	-	-	1	3
Sweet corn	5	23	-	-	9	-
Cucumbers and pickles	3	6	-	-	-	13
Watermelons	2	1	-	-	4	6
Snap beans, bush, pole	4	301	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)									
1969	14	223	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	27	134	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	14	(NA)	106	4	20	14	86	14	11 782
Peaches, all (pounds)									
1969	1	1	66	1	9	1	57	1	5 182
1964	8	(NA)	120	3	32	7	88	3	328
Clingstone (pounds)	1	1	66	1	9	1	57	1	5 182
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	13	(NA)	37	4	9	12	28	9	1 400
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	8	1	5	1	3	1	30
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	26	2	5	4	21	3	3 696
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	2	5	2 700	2	340	2	2 360	1	19 200
1964	17	(NA)	697	5	48	17	649	15	25 950

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	3	4 060	1	(X)	4	10 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	2 550	-	3 570	1	8 500	1	13 450
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	20	98 283	14	56 326
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	49 697	(NA)	(NA)
Pulpwood	14	23 957	(NA)	(NA)
Other forest products	2	525	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms	429	739	Number of farms by acres harvested:		
Land in farms	165 742	163 505	50 to 99 acres	44	71
Average size of farm	386.3	221.2	100 to 199 acres	34	50
Approximate land area	309 120	309 125	200 to 499 acres	54	60
Proportion in farms	53.6	52.8	500 to 999 acres	35	27
Value of land and buildings	40 138 187	(NA)	1,000 acres and over	20	14
Average per farm	93 562	30 064	Cropland used only for pasture		
Average per acre	242.17	136.39	or grazing	132	202
Land in Farms According to Use			Acres	9 335	9 891
Total cropland	418	713	All other cropland (see text)	235	(NA)
Harvested cropland	110 641	100 199	Acres	15 369	10 669
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	72	102	pasture	280	343
10 to 19 acres	59	162	Acres	44 094	55 856
20 to 29 acres	32	115	All other land (see text)		
30 to 49 acres	44	99	Acres	11 007	7 440
			Irrigated land		
			farms	4	11
			Acres	24	81

All Farms

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

	1969						1964					
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	429	165 742	394	163 959	85 937	4	1 762	24	739	163 505	700	79 639
Farms with-												
1 to 9 acres	28	141	19	105	76	-	-	-	83	320	57	231
10 to 49 acres	110	3 003	97	2 669	1 434	-	-	-	334	8 241	330	6 706
50 to 69 acres	42	2 430	36	2 108	714	1	62	2	49	2 842	45	1 589
70 to 99 acres	27	2 222	25	2 070	938	-	-	-	40	3 285	40	1 661
100 to 139 acres	27	3 088	25	2 816	877	-	-	-	32	3 749	31	1 738
140 to 179 acres	21	3 216	21	3 216	1 382	-	-	-	27	4 318	25	2 061
180 to 219 acres	18	3 548	16	3 141	1 575	-	-	-	20	3 974	19	2 026
220 to 259 acres	16	3 825	16	3 825	1 712	1	(0)	3	18	4 261	18	2 359
260 to 499 acres	46	17 009	45	16 749	8 958	1	(0)	10	48	17 234	48	8 544
500 to 999 acres	48	33 723	48	33 723	18 207	-	-	-	50	36 704	49	18 227
1,000 to 1,999 acres	24	32 123	24	32 123	17 423	1	(0)	9	21	29 269	21	17 636
2,000 acres and over	22	61 414	22	61 414	32 641	-	-	-	17	49 303	17	16 861

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	429	739	102	325	Under 25 years	7	11	-	(NA)
Harvested cropland	165 742	163 505	6 606	12 297	25 to 34 years	30	65	3	(NA)
Full owners	186	197	54	47	35 to 44 years	76	155	18	(NA)
Part owners	25 917	36 548	2 498	2 763	45 to 54 years	124	239	32	(NA)
Tenants	79	373	32	252	55 to 64 years	130	179	32	(NA)
Percent of tenancy	18.4	50.5	31.3	77.5	65 years and over	62	90	17	(NA)
					Average age	51.9	50.6	54.9	(NA)
					Farm operators by place of residence:				
					On farm operated	262	613	66	(NA)
					Not on farm operated	119	(NA)	21	(NA)
					Farm operators reporting days of work				
					off farm	201	339	51	(NA)
					1 to 49 days	20	138	6	(NA)
					50 to 99 days	12		3	(NA)
					100 to 199 days	35		11	(NA)
					200 days and over	134	201	31	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1-Sales of \$40,000 and over	50	76	products sold (see text)	7 596 792	12 097 500
Class 2- " \$20,000 to \$39,999	33	46	Average per farm	17 708	16 371
Class 3- " \$10,000 to \$19,999	49	63	Crops including nursery		
Class 4- " \$5,000 to \$9,999	52	150	products and hay	367	(NA)
Class 5- " \$2,500 to \$4,999	70	176	dollars	5 625 618	10 221 914
Class 6 (see text)	52	94	Forest products	36	36
Part time (see text)	91	90	dollars	146 609	142 645
Part retirement (see text)	32	44	Livestock, poultry, and		
Abnormal (see text)	-	-	their products	162	(NA)
			dollars	1 824 565	1 729 349

All Farms

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

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	39	44		
\$250 to \$499	29	32		
\$500 to \$999	33	38		
\$1,000 to \$1,999	35	46		
\$1,500 to \$1,999	27	29		
\$2,000 to \$2,499	23	39		
\$2,500 and over	243	511		
Farms with farm-related income from--				
Customwork and other agricultural services	99	212	37	(NA)
Recreational services			2	1
Government farm programs	2 228	750	950	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	8 059	140	739	(NA)
Number of farms with expenditures of--				
\$1 to \$499	50	(NA)		
\$500 to \$999	55	(NA)		
\$1,000 to \$1,999	60	(NA)		
\$2,000 to \$2,999	39	(NA)		
\$3,000 to \$4,999	36	(NA)		
\$5,000 to \$9,999	55	(NA)		
\$10,000 and over	134	(NA)		
Items reported both years	4 568	706	4 625	072
Livestock and poultry	92	144	393	595
Feed for livestock and poultry	165	256	657	466
Commercially mixed formula feeds	111	171	4 322	193
Seeds, bulbs, plants, and trees			337	684
Commercial fertilizer	1 271	094	262	394
Lime		76		81
Other agricultural chemicals		347		(NA)
Gasoline and other petroleum fuel and oil for the farm business		299		(NA)
Hired farm labor		294		(NA)
Contract labor, machine hire, and customwork		790		(NA)
All other production expenses		401		635
		624		805
		300		458
		1 188		1 130
		206		257
		171		205
		355		(NA)
		2 643		793

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	402	6 625 459	194	485 750				
By value groups:								
\$1 to \$999	26	13 815	40	248 925				
\$1,000 to \$4,999			55	723 575				
\$5,000 to \$9,999			87	5 153 394				
\$20,000 and over								
Equipment manufactured--								
Selected Machinery and Equipment	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	306	474	219	282	143	192	623	880
Motortrucks including pickups	279	518	162	239	182	279	366	649
Tractors other than garden tractors and motor tillers	331	913	155	364	252	549	365	962
Riding garden tractors 7 hp and over	18	24	16	16	5	8	(NA)	(NA)
Grain and bean combines, self-propelled	104	129	65	81	43	48	73	103
Cornpickers, corn heads, and picker-shellers	61	85	34	44	33	41	24	33
Pickup balers	68	73	32	34	39	39	116	119

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969		1964	
	Inventory	Sales	Inventory	Sales
	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	188	(X)	154	(X)
Cattle and calves	131	7 079	99	3 756
Farms with--				
1 to 4	29	65	12	25
5 to 9	17	109	11	80
10 to 19	17	236	33	424
20 and over	68	6 669	43	3 227
Cows and heifers that had calved	117	3 379	(X)	(X)
Milk cows	31	451	(X)	(X)
Farms with--				
1 or 2	21	26	(X)	(X)
3 or 4	3	12	(X)	(X)
5 to 9	-	-	(X)	(X)
10 and over	7	413	(X)	(X)
Hogs and pigs	116	5 000	91	6 829
Farms with--				
1 to 4	26	62	9	24
5 to 9	18	125	10	74
10 to 24	23	362	22	357
25 and over	49	4 451	50	6 374
Feeder pigs	(X)	(X)	15	628
Letters of pigs farrowed between--				
December 1 of preceding year and November 30	83	685	(X)	(X)
December 1 of preceding year and May 31	65	383	(X)	(X)
June 1 and November 30	60	302	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	2	14	1	8
Horses and ponies	49	100	2	3	(NA)	(NA)	6	38
Chickens 3 months old or older	55	3 404	5	1 031	381	25 964	(NA)	14 334
Farms with-								
1 to 99	47	1 396	1	75	364	(NA)	(NA)	(NA)
100 to 399	6	1 018	4	956	12	(NA)	(NA)	(NA)
400 to 1,599	2	990	-	-	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	47	2 784	5	927	363	22 772	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	31 050	2	(D)	(NA)	(NA)	-	-
Other livestock and poultry	55	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	172	424	Hay, excluding sorghum hay	71	(NA)
For grain	161	368	acres	2 135	3 188
acres	6 248	10 069	tons	4 735	4 754
bushels	323 394	456 765	Cotton	266	558
Cut for silage, green or dry fodder, or hogged or grazed	20	(NA)	acres	27 299	35 630
acres	848	1 138	bales	21 657	45 410
Sorghums for all purposes except sirup	12	7	Peanuts for nuts	2	3
For grain or seed	9	-	acres	117	23
acres	980	-	pounds	(D)	3 593
bushels	44 592	-	Tobacco	147	320
Cut for silage, dry forage or hay, or hogged or grazed	4	(NA)	acres	1 042	1 215
acres	142	200	pounds	1 532 287	2 067 350
Wheat for grain	24	37	Irish potatoes and sweetpotatoes	7	(NA)
acres	1 053	1 147	acres	9	23
bushels	39 537	29 754	Vegetables, sweet corn, or melons for sale	43	35
Other small grains for grain	74	(NA)	acres	557	584
acres	6 182	5 265	Berries for sale	-	1
Soybeans for beans	247	261	acres	-	1
acres	40 414	23 499	Land in orchards (see text)	14	46
bushels	827 814	414 465	acres	235	322
			Other crops	17	(NA)
			acres	545	(NA)
			Greenhouse products under glass or other protection	1	(NA)
			farms	3 083	31 546
			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	254	511	Total woodland	186	243
Land in farms	156 568	153 129	acres	40 787	51 113
Average size of farm	616.4	299.6	Woodland pastured	61	60
Value of land and buildings	37 898 731	(NA)	acres	9 796	3 741
Average per farm	149 207	(NA)	Woodland not pastured	149	227
Average per acre	242.05	(NA)	acres	30 991	47 372
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	25	54
Total cropland	249	(NA)	acres	3 494	3 032
acres	105 899	95 290	Improved pastureland and rangeland	10	33
Harvested cropland	249	506	acres	2 366	1 215
acres	83 893	77 154	Pastureland and rangeland not improved	16	(NA)
Number of farms by acres harvested:			acres	1 128	1 817
1 to 49 acres	64	(NA)	All other land (see text)	157	388
50 to 99 acres	42	(NA)	acres	6 388	3 693
100 to 199 acres	34	(NA)	Irrigated land	4	9
200 to 499 acres	54	(NA)	acres	24	75
500 to 999 acres	35	(NA)	Total pastureland (all types)	118	(NA)
1,000 acres and over	20	(NA)	acres	21 789	15 976
1,000 to 1,999 acres	15	(NA)	Conservation Practices		
2,000 acres and over	5	(NA)	Grain or row crops farmed on the contour	8	(NA)
Cropland used only for pasture or grazing	85	152	acres	889	(NA)
acres	8 499	9 203	Stripcropping systems to control erosion	1	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	26	73	acres	200	(NA)
acres	2 309	5 802	Cropland and pastureland having terraces	11	(NA)
Cropland on which all crops failed	29	26	acres	981	(NA)
acres	996	381			
Cropland in cultivated summer fallow	18	-			
acres	1 904	-			
Cropland idle	113	88			
acres	8 298	2 750			

Class 1-5 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	254	511	156 568	249	156 450	83 893	4	1 762	24
Farms with--									
1 to 9 acres	5	23	24	3	14	13	-	-	-
10 to 49 acres	26	221	726	24	698	509	-	-	-
50 to 69 acres	12	33	702	12	702	439	1	62	2
70 to 99 acres	15	25	1 220	14	1 140	675	-	-	-
100 to 139 acres	11	22	1 241	11	1 241	567	-	-	-
140 to 179 acres	17	24	2 598	17	2 598	1 245	-	-	-
180 to 219 acres	15	15	2 939	15	2 939	1 555	-	-	-
220 to 259 acres	16	18	3 825	16	3 825	1 712	1	(0)	3
260 to 499 acres	43	44	16 033	43	16 033	8 907	1	(0)	10
500 to 999 acres	48	48	33 723	48	33 723	18 207	1	-	-
1,000 to 1,999 acres	24	21	32 123	24	32 123	17 423	1	(0)	9
2,000 acres and over	22	17	61 414	22	61 414	32 641	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	9	Irrigated land--Continued	
Proportion of all class 1-5 farms	3.5	Cropland	4
Land in farms	5 703	Harvested	24
Cropland	3 947	Used only for pasture	24
Class 1-5 farms irrigated in 1969	4	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	1.5	Water used	8
Land in farms	1 762	Class 1-5 farms with artificial drainage	75
Average per farm	440.5	Proportion of class 1-5 farms	29.5
Cropland	1 194	Land in farms	64 718
Harvested cropland	1 045	Average per farm	862.9
Irrigated land	24	Drained land	33 534
Average per farm	6.0	Average per farm	447.1
		Class 1-5 farms reporting both irrigation and drainage in 1969	2
		Land in farms	1 233

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	4	-	(NA)	(NA)
Class 1-5 farm operators	254	23	511	129	acres	3 213	-	(NA)	(NA)
Harvested cropland	249	22	506	154	10 or fewer shareholders	4	-	(NA)	(NA)
acres	83 893	2 978	77 154	(NA)	acres	3 213	-	(NA)	(NA)
Full owners	69	5	88	(NA)	More than 10 shareholders	-	-	(NA)	(NA)
Harvested cropland	18 935	588	(NA)	(NA)	acres	2	1	(NA)	(NA)
acres	6 253	323	(NA)	(NA)	Other	497	400	(NA)	(NA)
Part owners	141	6	146	(NA)	Farm operators by age groups:				
Harvested cropland	120 069	2 721	(NA)	(NA)	Under 25 years	3	-	6	41
acres	141	6	(NA)	(NA)	25 to 34 years	15	2	5	106
acres	66 894	2 395	(NA)	(NA)	35 to 44 years	54	5	6	184
Tenants	44	12	276	(NA)	45 to 54 years	72	10	6	128
Harvested cropland	17 564	274	(NA)	(NA)	55 to 64 years	80	6	-	46
acres	43	12	(NA)	(NA)	65 years and over	30	-	-	(NA)
acres	10 746	260	(NA)	(NA)	Average age	51.4	48.7	(NA)	(NA)
Percent of tenancy	17.3	52.1	54.0	(NA)	Farm operators by place of residence:				
Farms by type of organization					On farm operated	158	13	425	69
Individual or family	220	22	(NA)	(NA)	Not on farm operated	79	7	(NA)	(NA)
acres	131 372	3 183	(NA)	(NA)	Farm operators reporting days of work off farm	98	8	215	66
Partnership	28	-	(NA)	(NA)	1 to 49 days	16	3	43	41
acres	21 486	-	(NA)	(NA)	50 to 99 days	9	-	2	41
					100 to 199 days	18	2	3	65
					200 days and over	55	3	(NA)	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	50	76	\$1 to \$2,499 (see text)	11	(X)
Class 2-- " \$20,000 to \$39,999	33	46	\$2,500 to \$4,999	59	176
Class 3-- " \$10,000 to \$19,999	49	63	\$5,000 to \$7,499	30	93
Class 4-- " \$5,000 to \$9,999	52	150	\$7,500 to \$9,999	22	57
Class 5-- " \$2,500 to \$4,999	70	176	\$10,000 to \$14,999	26	45
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	23	18
farms	254	511	\$20,000 to \$29,999	12	33
dollars	7 438 003	11 859 234	\$30,000 to \$39,999	21	13
Average per farm	29 283	23 207	\$40,000 to \$59,999	14	24
			\$60,000 and over	36	52
			\$60,000 to \$79,999	13	(NA)
			\$80,000 and over	23	(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	61	4 194	56	6 092	291	2 702	87	2 476
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	24	225	17	217	(NA)	(NA)	(NA)	(NA)
25 to 49	20	681	17	598	(NA)	(NA)	(NA)	(NA)
50 to 99	3	165	4	232	(NA)	(NA)	(NA)	(NA)
100 and over	14	3 123	18	5 045	(NA)	(NA)	(NA)	(NA)
100 to 199	7	934	9	1 159	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 189	9	3 886	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	43	612	(X)	(X)	144	380	(X)	(X)
Other hogs and pigs	57	3 582	(X)	(X)	286	2 322	(X)	(X)
Feeder pigs sold	(X)	(X)	9	493	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	44	545	(X)	(X)	160	403	(X)	(X)
December 1 of preceding year								
and May 31	39	307	(X)	(X)	111	222	(X)	(X)
June 1 and November 30	37	238	(X)	(X)	105	181	(X)	(X)
Sheep and lambs	3	19	1	4	1	12	1	8
Any goats	3	19	1	4	—	—	1	2
All other livestock	45	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	247 farms.	2 079 434 dollars.	Nematodes in crops
Commercial fertilizer	238 farms.	71 016 acres on which used.	Diseases in crops and orchards
Lime	64 farms.	7 440 tons.	Weeds or grass in crops
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture
Insects on hay crops	1 farm.	200 acres on which used.	Chemicals for defoliation or for growth control of crops or thinning of fruit
Insects on other crops	195 farms.	43 900 acres on which used.	Insect control on livestock and poultry

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	85	8 499	—	—	43	3 325	36	547	20	267
Improved pasture	10	2 366	—	—	2	400	2	85	1	25
Field corn for all purposes	113	6 868	—	—	79	5 544	71	1 409	30	619
Sorghums for all purposes	11	1 052	—	—	10	1 049	10	197	3	43
All small grains	71	7 105	—	—	62	6 591	48	978	34	642
Field crops other than corn, sorghums, small grains, silage, and field seeds	237	67 520	4	24	223	52 218	216	12 779	90	3 188
Hay or grass silage	51	2 029	—	—	27	1 249	17	219	15	141
Field seeds	5	325	—	—	1	20	1	3	—	—
Vegetables, sweet corn, or melons for sale	27	496	—	—	21	421	21	105	4	3
Berries for sale	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text)	10	198	—	—	6	157	6	16	—	—
Nursery or greenhouse products	3	9	1	8	1	8	1	2	—	—
All other crops	3	158	—	—	2	25	2	5	—	—

Class 1-5 Farms

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

	1969			1964				
	Crops harvested		Quantity	Irrigated land		Quantity		
	Farms reporting	Acres		Farms reporting	Acres			
Field corn for all purposes:								
For grain (bushels)	108	6 046	316 650	—	—	296	9 677	446 161
For silage (tons, green weight)	8	670	7 700	—	—	13	438	4 982
Cut for green or dry fodder, hogged or grazed	7	152	(X)	—	—	(NA)	488	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	8	910	43 802	—	—	—	—	—
For silage (tons, green weight)	1	14	100	—	—	3	96	990
Cut for dry forage or hay (tons, dry weight)	1	25	125	—	—	(NA)	(NA)	(NA)
Hogged or grazed	2	103	(X)	—	—	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	20	25	—	—	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	25	40	—	—	—	—	—
Small grain hay (tons, dry)	4	106	103	—	—	35	681	638
Other hay (tons, dry)	43	1 767	4 297	—	—	(NA)	1 883	1 821
Grass silage (tons, green)	4	70	330	—	—	6	101	600
Hay crops cut and fed green (tons, green)	3	41	177	—	—	(NA)	(NA)	(NA)
Red clover seed (pounds)	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—
Strawberries (pounds)	—	—	—	—	—	—	—	—

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	24	1 053	39 537	-	-	24	1 053	147	160	35	1 141	29 589
Winter wheat (bushels)	24	1 053	39 537	-	-	24	1 053	147	160	-	-	-
Oats for grain (bushels)	41	2 533	113 365	-	-	35	2 293	328	216	57	1 472	54 700
Barley for grain (bushels)	19	1 471	56 910	-	-	19	1 471	268	120	41	2 144	91 589
Rye for grain (bushels)	30	2 040	40 447	-	-	24	1 766	235	145	37	1 569	26 663
Soybeans for beans (bushels)	185	39 649	813 169	-	-	109	24 819	3 653	304	225	23 086	407 494
Peanuts for nuts (pounds)	2	117	(0)	-	-	1	94	29	-	3	23	3 593
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	5	2	343
Tobacco (pounds)	116	1 001	1 493 905	4	24	116	1 000	909	1	278	1 163	2 008 354
Cotton (bales)	185	26 727	21 316	-	-	182	26 302	8 188	2 883	447	34 662	44 519

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	27	496	-	-	28	540
Selected vegetables:						
Tomatoes	7	43	-	-	13	97
Sweet corn	1	1	-	-	2	11
Cucumbers and pickles	21	142	-	-	4	11
Watermelons	10	272	-	-	19	334
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting		Number	
Land in orchards (see text)	1969 10	198	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 29	269	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 3	3	102	1	14	3	88	3	
	1964 11	(NA)	162	5	28	8	134	7	
Peaches, all (pounds)	1969 3	152	15 150	-	-	3	15 150	3	
	1964 8	(NA)	16 172	4	19	6	16 153	3	
Clingstone (pounds)	1969 2	50	5 025	-	-	2	5 025	2	
Freestone (pounds)	1969 3	102	10 125	-	-	3	10 125	3	
Pears, all (pounds)	1969 1	(Z)	10	-	-	1	10	1	
	1964 5	(NA)	28	2	5	4	23	1	
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969 1	(Z)	10	-	-	1	10	1	
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	
	1964 2	(NA)	4	-	-	2	4	-	
Tart (pounds)	1969 -	-	-	-	-	-	-	-	
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	
	1964 3	(NA)	7	1	2	2	5	-	
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 1	(Z)	40	-	-	1	40	1	
	1964 8	(NA)	66	2	4	7	62	5	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	9	(0)	3	(X)	10	3 125
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	3 083	-	(0)	2	28 546	-	(0)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	3 000	-	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	11	111 645	19	66 985
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	5	8 500	(NA)	(NA)
Pulpwood	22	24 188	(NA)	(NA)
Other forest products	1	266	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	836	1 018	Number of farms by acres harvested:		
Land in farms acres	151 374	181 815	50 to 99 acres	61	97
Average size of farm acres	181.0	178.6	100 to 199 acres	31	38
Approximate land area acres	406 400	406 405	200 to 499 acres	21	21
Proportion in farms percent	37.2	44.7	500 to 999 acres	8	7
Value of land and buildings dollars	32 935 206	(NA)	1,000 acres and over	2	-
Average per farm dollars	39 396	22 212	Cropland used only for pasture or grazing farms	566	498
Average per acre dollars	217.57	116.83	or grazing acres	26 618	19 846
Land in Farms According to Use			All other cropland (see text) farms	313	(NA)
Total cropland farms	781	959	acres	7 913	8 642
Harvested cropland farms	64 015	62 946	Woodland including woodland pasture farms	690	866
Number of farms by acres harvested:			acres	63 688	97 656
1 to 9 acres	195	269	All other land (see text) farms	661	(NA)
10 to 19 acres	131	218	acres	23 671	21 207
20 to 29 acres	86	123	Irrigated land farms	5	8
30 to 49 acres	73	101	acres	108	277

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	836	151 374	608	119 917	29 484	5	1 834	108	1 018	181 815	874	34 458
Farms with—												
1 to 9 acres	22	95	1	2	2	-	-	-	42	225	29	144
10 to 49 acres	156	4 460	111	3 085	1 200	1	20	4	246	6 934	199	2 167
50 to 69 acres	92	5 407	72	4 258	1 041	-	-	-	136	7 921	121	1 752
70 to 99 acres	117	9 832	88	7 428	1 406	1	92	15	135	11 263	114	1 835
100 to 139 acres	128	14 577	85	9 801	1 872	-	-	-	130	15 102	114	2 751
140 to 179 acres	73	11 512	54	8 389	1 624	-	-	-	84	13 370	70	2 350
180 to 219 acres	58	11 433	41	8 032	1 811	1	(D)	6	52	10 259	49	2 517
220 to 259 acres	46	10 916	38	8 991	1 824	1	(D)	48	41	9 789	37	2 048
260 to 499 acres	82	29 362	67	23 719	4 846	-	-	-	84	28 955	76	5 211
500 to 999 acres	49	34 890	39	28 539	7 120	-	-	-	46	31 587	45	7 686
1,000 to 1,999 acres	11	(D)	10	(D)	(D)	1	(D)	35	18	24 054	17	5 437
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	-	4	22 356	3	560

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	836	1 018	64	145	Under 25 years	12	4	1	(NA)
Harvested cropland farms	151 374	181 815	4 542	8 647	25 to 34 years	52	45	1	(NA)
Full owners farms	618	719	47	68	35 to 44 years	119	171	7	(NA)
Part owners farms	172	196	6	15	45 to 54 years	208	304	15	(NA)
Tenants farms	46	98	11	62	55 to 64 years	263	256	22	(NA)
Harvested cropland farms	95 786	114 795	3 699	4 958	65 years and over	182	238	18	(NA)
Harvested cropland acres	422	579	34	62	Average age	54.5	54.8	57.2	(NA)
Harvested cropland acres	10 605	13 789	342	947	Farm operators by place of residence:				
Percent of tenancy	5.5	9.6	17.1	42.8	On farm operated	631	934	48	(NA)
					Not on farm operated	104	(NA)	7	(NA)
					Farm operators reporting days of work				
					off farm	524	548	49	(NA)
					1 to 49 days	46	84	5	(NA)
					50 to 99 days	22	2	2	(NA)
					100 to 199 days	42	8	8	(NA)
					200 days and over	414	464	34	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	11 837 110	7 346 050
Class 1—Sales of \$40,000 and over	88	47	Average per farm dollars	14 159	7 216
Class 2— " \$20,000 to \$39,999	44	44	Crops including nursery products and hay farms	372	(NA)
Class 3— " \$10,000 to \$19,999	28	53	dollars	775 237	1 030 675
Class 4— " \$5,000 to \$9,999	41	63	Forest products farms	84	132
Class 5— " \$2,500 to \$4,999	75	73	dollars	147 933	296 615
Class 6 (see text)	86	163	Livestock, poultry, and their products farms	629	(NA)
Part time (see text)	320	371	dollars	10 913 940	6 015 301
Part retirement (see text)	154	204			
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	165	272	Customwork and other		
\$250 to \$499	90	133	agricultural services	45	(NA)
\$500 to \$999	151	163	dollars	18 388	(NA)
\$1,000 to \$1,499	70	76	Recreational services	9	8
\$1,500 to \$1,999	51	62	dollars	2 600	3 422
\$2,000 to \$2,499	38	32	Government farm programs	361	(NA)
\$2,500 and over	271	280	dollars	183 828	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	836	1 018	Seeds, bulbs, plants, and trees	420	850
dollars	10 426 614	(NA)	dollars	104 042	107 375
Number of farms with expenditures of--			Commercial fertilizer	649	898
\$1 to \$499	193	(NA)	dollars	768 617	571 405
\$500 to \$999	167	(NA)	Lime	202	172
\$1,000 to \$1,999	159	(NA)	dollars	58 147	(NA)
\$2,000 to \$2,999	53	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999	62	(NA)	(see text)	304	(NA)
\$5,000 to \$9,999	51	(NA)	dollars	69 835	(NA)
\$10,000 and over	151	(NA)	Gasoline and other petroleum fuel and oil for the farm business	816	856
Items reported both years	8 415 787	4 230 540	dollars	378 300	326 685
Livestock and poultry	371	393	Hired farm labor	349	406
dollars	1 847 812	482 205	dollars	876 920	620 578
Feed for livestock and poultry	597	671	Contract labor, machine hire, and customwork	290	363
dollars	4 312 022	2 039 150	dollars	128 074	83 142
Commercially mixed formula feeds	369	526	All other production expenses	634	(NA)
tons	50 611	21 437	dollars	1 882 845	(NA)
dollars	3 935 460	1 791 450			

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	808	5 465 573	\$1,000 to \$4,999	425	1 056 852	
By value groups:			\$5,000 to \$9,999	153	962 341	
\$1 to \$999	81	45 850	\$10,000 to \$19,999	92	1 201 340	
			\$20,000 and over	57	2 199 190	
	1969				1964	
	Equipment manufactured --					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	663	959	437	539	353	420
Motortrucks including pickups	589	812	315	371	341	441
Tractors other than garden tractors and motor tillers	695	1 207	258	361	522	846
Riding garden tractors 7 hp and over	65	67	53	53	12	14
Grain and bean combines, self-propelled	88	95	37	42	53	53
Cornpickers, corn heads, and picker-shellers	46	48	26	26	21	22
Pickup balers	192	194	80	80	113	114

All Farms

Table 7. Livestock and Poultry: 1969 and 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)	581	(X)	922	(NA)	(NA)	(NA)
Cattle and calves	628	23 919	539	10 721	837	19 811	594	6 687
Farms with--								
1 to 4	83	222	160	409	415	(NA)	(NA)	(NA)
5 to 9	105	697	144	936	(NA)	(NA)	(NA)	(NA)
10 to 19	172	2 330	113	1 448	174	(NA)	(NA)	(NA)
20 and over	268	20 670	122	7 928	248	(NA)	(NA)	(NA)
Cows and heifers that had calved	515	12 057	(X)	(X)	787	11 151	(NA)	(NA)
Milk cows	186	5 481	(X)	(X)	440	5 963	(NA)	(NA)
Farms with--								
1 or 2	74	97	(X)	(X)	253	(NA)	(NA)	(NA)
3 or 4	23	79	(X)	(X)	53	(NA)	(NA)	(NA)
5 to 9	12	78	(X)	(X)	39	(NA)	(NA)	(NA)
10 and over	77	5 227	(X)	(X)	95	(NA)	(NA)	(NA)
Hogs and pigs	238	5 855	154	8 873	555	6 769	201	9 320
Farms with--								
1 to 4	103	227	23	70	415	(NA)	72	(NA)
5 to 9	40	256	22	150	(NA)	(NA)	(NA)	(NA)
10 to 24	43	605	49	744	88	(NA)	129	(NA)
25 and over	52	4 767	60	7 909	52	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	43	1 086	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	125	945	(X)	(X)	213	1 001	(X)	(X)
December 1 of preceding year and May 31	98	460	(X)	(X)	172	498	(X)	(X)
June 1 and November 30	89	485	(X)	(X)	145	503	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	8	-	-	1	8	-	-
Horses and ponies	101	256	10	20	(NA)	(NA)	14	20
Chickens 3 months old or older	235	1 012 357	83	1 293 108	564	341 345	(NA)	211 145
Farms with-								
1 to 99	156	3 782	7	233	463	(NA)	(NA)	(NA)
100 to 399	9	1 360	3	350	31	(NA)	(NA)	(NA)
400 to 1,599	3	3 160	6	4 609	17	(NA)	(NA)	(NA)
1,600 and over	67	1 004 055	67	1 287 916	53	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	224	709 508	72	594 182	532	332 585	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	30 020	3	190 000	(NA)	(NA)	6	487 805
Other livestock and poultry	122	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
Field corn for all purposes .. farms ..	303	579	579	579	Hay, excluding sorghum hay .. farms ..	384	(NA)	(NA)	(NA)
For grain .. farms ..	266	504	504	504	acres ..	7 273	9 575	9 575	9 575
acres ..	3 287	4 494	4 494	4 494	tons ..	13 283	12 540	12 540	12 540
bushels ..	127 364	155 845	155 845	155 845	Cotton .. farms ..	42	240	240	240
Cut for silage, green or dry fodder, or hogged or grazed .. farms ..	67	(NA)	(NA)	(NA)	acres ..	420	3 027	3 027	3 027
acres ..	3 507	2 137	2 137	2 137	bales ..	354	2 860	2 860	2 860
Sorghums for all purposes except syrup .. farms ..	69	98	98	98	Peanuts for nuts .. farms ..	43	56	56	56
For grain or seed .. farms ..	47	32	32	32	acres ..	55	20	20	20
acres ..	1 235	747	747	747	pounds ..	51 075	12 627	12 627	12 627
bushels ..	57 974	23 526	23 526	23 526	Tobacco .. farms ..	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed .. farms ..	33	(NA)	(NA)	(NA)	acres ..	-	-	-	-
acres ..	587	1 545	1 545	1 545	pounds ..	-	-	-	-
Wheat for grain .. farms ..	150	210	210	210	Irish potatoes and sweetpotatoes .. farms ..	69	(NA)	(NA)	(NA)
acres ..	1 224	1 540	1 540	1 540	acres ..	44	31	31	
bushels ..	47 783	46 419	46 419	46 419	Vegetables, sweet corn, or melons for sale .. farms ..	19	11	11	11
Other small grains for grain .. farms ..	218	(NA)	(NA)	(NA)	acres ..	31	40	40	40
acres ..	6 099	7 700	7 700	7 700	Berries for sale .. farms ..	7	6	6	6
Soybeans for beans .. farms ..	203	137	137	137	acres ..	5	3	3	3
acres ..	6 460	3 288	3 288	3 288	Land in orchards (see text) .. farms ..	23	56	56	56
bushels ..	153 200	56 474	56 474	56 474	acres ..	47	141	141	141
					Other crops .. farms ..	71	(NA)	(NA)	(NA)
					acres ..	883	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection .. farms ..	1	(NA)	(NA)	(NA)
					sq. ft. ..	(D)	22 501	22 501	22 501

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
Class 1-5 farms .. number ..	276	280	280	280	Total woodland .. farms ..	235	259	259	259
Land in farms .. acres ..	90 195	110 744	110 744	110 744	acres ..	34 923	59 185	59 185	59 185
Average size of farm .. acres ..	326.7	395.5	395.5	395.5	Woodland pastured .. farms ..	140	150	150	150
Value of land and buildings .. dollars ..	19 033 281	(NA)	(NA)	(NA)	acres ..	11 722	12 652	12 652	12 652
Average per farm .. dollars ..	68 961	(NA)	(NA)	(NA)	Woodland not pastured .. farms ..	182	200	200	200
Average per acre .. dollars ..	211.02	(NA)	(NA)	(NA)	acres ..	23 201	46 533	46 533	46 533
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) .. farms ..	105	137	137	137
Total cropland .. farms ..	243	(NA)	(NA)	(NA)	acres ..	10 108	10 548	10 548	10 548
acres ..	43 207	39 109	39 109	39 109	Improved pastureland and rangeland .. farms ..	80	92	92	92
Harvested cropland .. farms ..	225	251	251	251	acres ..	7 095	5 347	5 347	5 347
acres ..	24 021	24 846	24 846	24 846	Pastureland and rangeland not improved .. farms ..	43	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres ..	3 013	5 201	5 201	5 201
1 to 49 acres ..	111	(NA)	(NA)	(NA)	All other land (see text) .. farms ..	199	268	268	268
50 to 99 acres ..	52	(NA)	(NA)	(NA)	acres ..	1 957	1 901	1 901	1 901
100 to 199 acres ..	31	(NA)	(NA)	(NA)	Irrigated land .. farms ..	4	8	8	8
200 to 499 acres ..	21	(NA)	(NA)	(NA)	acres ..	93	277	277	277
500 to 999 acres ..	8	(NA)	(NA)	(NA)	Total pastureland (all types) .. farms ..	234	(NA)	(NA)	(NA)
1,000 acres and over ..	2	(NA)	(NA)	(NA)	acres ..	37 561	34 402	34 402	34 402
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 .. farms ..	43	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing .. farms ..	174	169	169	169	acres ..	6 849	(NA)	(NA)	(NA)
acres ..	15 731	11 202	11 202	11 202	Stripcropping systems to control erosion .. farms ..	7	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .. farms ..	28	54	54	54	acres ..	223	(NA)	(NA)	(NA)
acres ..	1 165	1 175	1 175	1 175	Cropland and pastureland having terraces .. farms ..	68	(NA)	(NA)	(NA)
Cropland on which all crops failed .. farms ..	4	13	13	13	acres ..	11 238	(NA)	(NA)	(NA)
acres ..	60	119	119	119					
Cropland in cultivated summer fallow .. farms ..	20	-	-	-					
acres ..	814	-	-	-					
Cropland idle .. farms ..	58	66	66	66					
acres ..	1 416	1 767	1 767	1 767					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	276	280	90 195	225	80 780	24 021	4	1 742	93
Farms with--									
1 to 9 acres	15	4	54	1	2	2	-	-	-
10 to 49 acres	15	28	414	8	229	86	1	20	4
50 to 69 acres	11	10	648	10	596	184	-	-	-
70 to 99 acres	21	14	1 743	17	1 405	451	-	-	-
100 to 139 acres	27	36	3 052	20	2 331	774	-	-	-
140 to 179 acres	22	26	3 517	21	3 342	1 076	-	-	-
180 to 219 acres	36	28	7 082	32	6 306	1 561	1	(D)	6
220 to 259 acres	24	21	5 644	22	5 153	1 645	1	(D)	48
260 to 499 acres	47	54	16 926	44	15 869	4 423	-	-	-
500 to 999 acres	45	39	32 225	38	27 871	7 081	-	-	-
1,000 to 1,999 acres	11	17	(D)	10	(D)	(D)	1	(D)	35
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	5	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	1.8	Cropland	farms	4
Land in farms	acres	2 520	Harvested	farms	93
Cropland	acres	1 603	Used only for pasture	farms	4
Class 1-5 farms irrigated in 1969	number	4	Pasture, other than cropland pasture	farms	1
Proportion of all class 1-5 farms	percent	1.4	Water used	acre-feet	45
Land in farms	acres	1 742	Class 1-5 farms with artificial drainage	number	6
Average per farm	acres	435.5	Proportion of class 1-5 farms	percent	2.1
Cropland	acres	1 068	Land in farms	acres	2 897
Harvested cropland	acres	988	Average per farm	acres	482.8
Irrigated land	acres	93	Drained land	acres	292
Average per farm	acres	23.2	Average per farm	acres	48.6
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
			Land in farms	acres	-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms 276	6	280		10 or fewer shareholders	farms 5 433	-	(NA)	(NA)
Harvested cropland	acres 225	3	251		More than 10 shareholders	farms -	-	(NA)	(NA)
Full owners	farms 158	2	156		Other	farms 2	-	(NA)	(NA)
Harvested cropland	acres 44 362	(D)	(NA)			farms 675	-	(NA)	(NA)
Part owners	farms 94	-	105		Farm operators by age groups:				
Harvested cropland	acres 39 419	-	(NA)		Under 25 years	farms 3	-	1	
Tenants	farms 24	4	14		25 to 34 years	farms 23	-	13	
Harvested cropland	acres 6 414	(D)	(NA)		35 to 44 years	farms 43	1	46	
Percent of tenancy	acres 1 689	38	(NA)		45 to 54 years	farms 88	4	104	
	acres 8.6	66.6	5.0		55 to 64 years	farms 91	1	82	
					65 years and over	farms 28	-	34	
					Average age	farms 51.1	49.0	(NA)	
Farms by type of organization					Farm operators by place of residence:				
Individual or family	farms 223	6	(NA)		On farm operated	farms 218	3	260	
Partnership	farms 45	-	(NA)		Not on farm operated	farms 28	-	14	
	acres 67 073	454	(NA)		Farm operators reporting days of work off farm	farms 133	5	109	
	acres 17 014	-	(NA)		1 to 49 days	farms 15	-	18	
					50 to 99 days	farms 10	-	7	
					100 to 199 days	farms 10	1	12	
					200 days and over	farms 98	4	72	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
Number of class 1-5 farms by economic class:					Number of class 1-5 farms by value of agricultural products sold:				
Class 1--Sales of \$40,000 and over	farms 88		47		\$1 to \$2,499 (see text)	farms 5		(X)	
Class 2-- "\$20,000 to \$39,999"	farms 44		44		\$2,500 to \$4,999	farms 70		73	
Class 3-- "\$10,000 to \$19,999"	farms 28		53		\$5,000 to \$7,499	farms 28		41	
Class 4-- "\$5,000 to \$9,999"	farms 41		63		\$7,500 to \$9,999	farms 13		22	
Class 5-- "\$2,500 to \$4,999"	farms 75		73		\$10,000 to \$14,999	farms 16		27	
Market value of all agricultural products sold (see text)	farms 276		280		\$15,000 to \$19,999	farms 12		26	
dollars	11 427 652		6 883 934		\$20,000 to \$29,999	farms 22		25	
Average per farm	dollars 41 404		24 585		\$30,000 to \$39,999	farms 22		19	
					\$40,000 to \$69,999	farms 20		22	
					\$60,000 and over	farms 68		25	
					\$60,000 to \$79,999	farms 23		(NA)	
					\$80,000 and over	farms 45		(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	146	649 756	Livestock, poultry, and their products sold	261	10 647 623
Grains	126	408 344	Poultry and poultry products	84	5 971 073
Tobacco	-	-	Dairy products	85	3 324 606
Cotton and cottonseed	13	25 845	Dairy cattle and calves	75	283 892
Field seeds, hay, forage, and silage	45	89 508	Other cattle and calves	152	735 509
Other field crops	2	7 900	Hogs, sheep, and goats	80	325 298
Vegetables, sweet corn, and melons	4	2 859	Other livestock and livestock products	12	7 245
Fruits, nuts, and berries	5	(D)	Farms with farm-related income from—		
Nursery and greenhouse products	2	(D)	Customwork and other agricultural services	23	14 222
Forest products sold	51	130 273	Recreational services	5	2 052
			Government farm programs	147	127 675

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)	9 859 840		Commercial fertilizer	655 988		446 757		
Number of farms with expenditures of—			Lime	49 724		(NA)		
\$1 to \$1,999	21	(NA)	Other agricultural chemicals (see text)	64 862		(NA)		
\$2,000 to \$2,999	17	(NA)	Gasoline and other petroleum fuel and oil for the farm business	274		280		
\$3,000 to \$4,999	43	(NA)	Gasoline	287 937		260 406		
\$5,000 to \$9,999	44	(NA)	Diesel oil	269		268		
\$10,000 to \$19,999	33	(NA)	LP gas, butane, and propane	166 760		170 483		
\$20,000 to \$39,999	37	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	112		59		
\$40,000 and over	81	(NA)	Hired farm labor	61 434		20 983		
Items reported both years	8 003 661	3 857 162	Workers by number of days worked:	33		29		
Livestock and poultry	1 776 759	436 049	150 days or more	23 708		12 434		
Feed for livestock and poultry	4 235 239	1 978 213	Less than 150 days					
Commercially mixed formula feeds	215	225	Contract labor	274		279		
Feed ingredients	3 906 654	1 752 088	Machine hire and customwork	36 035		56 506		
Whole grains	2 917	87	All other production expenses	190		194		
Hay, green chop, and silage	162 556	220 150		849 685		597 735		
Seeds, bulbs, plants, and trees	168	243						

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	271	3 554 842	\$10,000 to \$19,999	62	849 540	\$20,000 to \$29,999	21	490 850
By value groups:			\$30,000 to \$49,999	12	423 460	\$50,000 and over	19	1 158 300
\$1 to \$4,999	102	272 600						
\$5,000 to \$9,999	55	360 092						
			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	226	341	158	203	114	138	264	463
2 or 3	83	177	39	81	24	48	(NA)	(NA)
4 and over	7	28	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	229	418	130	177	152	241	228	418
2 and over	104	293	33	80	52	141	(NA)	(NA)
Tractors other than garden tractors and motor tillers	244	591	112	191	195	400	264	606
2 or 3	114	267	35	78	93	227	(NA)	(NA)
4 and over	51	245	10	46	21	92	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	243	572	111	186	194	386	263	601
Crawler tractors	16	19	5	5	12	14	5	5
Riding garden tractors 7 hp and over	32	32	28	28	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	68	75	33	38	37	37	31	36
Cornpickers, corn heads, and picker-shellers	41	43	22	22	20	21	(NA)	(NA)
Corn heads for combines	28	28	19	19	9	9	(NA)	(NA)
Other cornpickers and picker-shellers	15	15	3	3	12	12	(NA)	(NA)
Pickup balers	121	122	49	49	72	73	(NA)	(NA)
Windrowers, pull and self-propelled	69	69	30	30	39	39	(NA)	(NA)
Field forage harvesters, shear bar	45	51	19	21	27	30	(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	97	(X)	82	(X)	Turkeys	1	800	4	75 900
Chickens 3 months old or older	94	1 008 332	75	1 292 725	Turkey hens kept for breeding	1	700	1	700
Farms with--					Other turkeys	1	100	4	75 200
1 to 1,599	27	4 277	8	4 809	Ducks, geese, and other poultry	4	43	-	-
1,600 to 3,199	6	12 713	8	17 583	1964				
3,200 to 9,999	20	128 121	29	194 994	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	41	863 221	30	1 075 339	Chickens 4 months old or older	162	327 957	(NA)	208 469
Hens and pullets of laying age excluding started pullets	85	705 747	64	593 839	Broilers and other meat-type chickens	(NA)	(NA)	6	487 800
Pullets not yet of laying age	13	301 373	13	697 832	Turkeys	(NA)	(NA)	10	141 026
Other chickens	6	1 212	2	1 054					
Broilers and other meat-type chickens less than 3 months old	2	(D)	3	190 000					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total	Farms reporting	Number	Fattened on grain and concentrates	Farms reporting	Number
1969								
Any livestock	236	(X)	229	(X)	(X)	(X)	(X)	
Any cattle, hogs, or sheep	234	(X)	228	(X)	(X)	(X)	(X)	
Cattle and calves	220	18 371	211	8 726	16	292		
Farms with--								
1 to 19	41	418	94	924	11	65		
20 to 49	71	2 336	85	2 628	4	(D)		
50 to 99	61	4 205	18	1 183	-	-		
100 to 199	28	3 707	12	(D)	1	(D)		
200 and over	19	7 705	2	(D)	-	-		
200 to 499	16	4 447	1	(D)	-	-		
500 and over	3	3 258	1	(D)	-	-		
Cattle	(X)	(X)	157	2 273	10	191		
Farms with--								
1 to 9	(X)	(X)	91	351	6	(D)		
10 to 19	(X)	(X)	35	440	2	30		
20 to 49	(X)	(X)	20	534	1	27		
50 to 99	(X)	(X)	7	450	-	-		
100 and over	(X)	(X)	4	498	1	(D)		
100 to 199	(X)	(X)	4	498	1	(D)		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	187	6 453	8	101		
Farms with--								
1 to 9	(X)	(X)	51	303	4	26		
10 to 19	(X)	(X)	47	573	2	20		
20 to 49	(X)	(X)	67	1 910	2	55		
50 to 99	(X)	(X)	15	835	-	-		
100 and over	(X)	(X)	7	2 832	-	-		
100 to 199	(X)	(X)	6	(D)	-	-		
200 and over	(X)	(X)	1	(D)	-	-		
Heifers and heifer calves	195	4 627	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	190	3 951	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	79	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	258	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	248	13 907	225	4 645	(NA)	276		
Cattle	(NA)	(NA)	154	1 247	4	83		
Calves	(NA)	(NA)	207	3 398	21	193		

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	204	9 793	215	13 108	102	5 263	141	4 530
Farms with--								
1 to 19	73	770	64	633	39	214	66	681
20 to 49	69	2 241	75	2 416	24	837	48	1 539
50 to 99	35	2 381	49	3 396	23	1 621	20	1 299
100 and over	27	4 401	27	6 663	16	2 591	7	1 011
1964								
Total on place	235	8 127	(NA)	8 553	150	5 354	(NA)	2 773

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	89	4 808	80	7 854	145	4 430	79	7 121
Farms with—								
1 to 24	45	325	31	379	(NA)	(NA)	(NA)	(NA)
25 to 49	17	584	12	418	(NA)	(NA)	(NA)	(NA)
50 to 99	12	765	17	1 104	(NA)	(NA)	(NA)	(NA)
100 and over	15	3 134	20	5 953	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 100	6	828	(NA)	(NA)	(NA)	(NA)
200 and over	6	2 034	14	5 125	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	50	585	(X)	(X)	67	4 118	(X)	(X)
Other hogs and pigs	83	4 223	(X)	(X)	144	4 012	(X)	(X)
Feeder pigs sold	(X)	(X)	20	844	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	57	789	(X)	(X)	76	648	(X)	(X)
December 1 of preceding year								
and May 31	50	390	(X)	(X)	65	307	(X)	(X)
June 1 and November 30	47	399	(X)	(X)	60	341	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	6	62	-	-	-	-	2	30
All other livestock	65	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	770	574	Nematodes in crops	10	58
Commercial fertilizer	33	207	acres on which used	4	4
acres on which used	9	756	Diseases in crops and orchards	354	1 456
tons	655	988	acres on which used	85	8 843
dollars			dollars	43 064	22
Lime		105	Weeds or grass in crops	1 511	3 669
acres on which used	6	301	acres on which used	3	276
tons	6	862	Weeds or brush in pasture	1 365	89
dollars	49	724	dollars	8 483	
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth		
Insects on hay crops		12	control of crops or thinning of fruit		
acres on which used		348	farms		
dollars		1 117	acres on which used		
Insects on other crops		23	dollars		
acres on which used		864	Insect control on livestock and poultry		
dollars		4 824	farms		

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	174	15 731	1	45	119	8 199	88	1 633	48	841
Improved pasture	80	7 095	-	-	55	5 558	42	943	24	391
Field corn for all purposes	116	5 794	1	35	98	5 250	85	1 592	39	490
Sorghums for all purposes	52	1 731	-	-	51	1 691	35	338	29	223
All small grains	123	6 139	-	-	107	5 667	85	844	48	677
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	104	5 667	-	-	60	3 298	40	455	24	275
Hay or grass silage	162	5 334	1	6	90	2 869	66	569	40	367
Field seeds	20	736	-	-	13	432	7	45	8	52
Vegetables, sweet corn, or melons for sale	6	10	-	-	6	10	6	6	-	-
Berries for sale	3	3	1	3	1	(Z)	1	(Z)	1	(Z)
Land in orchards (see text)	5	23	-	-	4	21	3	5	1	1
Nursery or greenhouse products	2	4	1	2	2	4	1	1	1	2
All other crops	6	51	-	-	4	26	2	(Z)	2	5

Class 1-5 Farms

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

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	92	2 378	107 154	-	-	147	2 470
For silage (tons, green weight)	51	3 393	35 716	1	35	54	1 786
Cut for green or dry fodder,							
hogged or grazed	4	23	(X)	-	-	(NA)	49
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	35	1 176	56 120	-	-	27	725
For silage (tons, green weight)	23	483	5 690	-	-	42	1 262
Cut for dry forage or							
hay (tons, dry weight)	2	22	19	-	-	(NA)	(NA)
Hogged or grazed	4	50	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for							
hay or dehydrating (tons, dry)	8	277	785	-	-	8	195
Clover, timothy, and mixtures of clover							
and grasses for hay (tons, dry)	14	590	920	-	-	-	-
Small grain hay (tons, dry)	90	1 955	3 395	1	6	136	2 933
Other hay (tons, dry)	104	2 136	5 208	-	-	(NA)	3 938
Grass silage (tons, green)	7	220	1 187	-	-	12	124
Hay crops cut and fed green (tons, green)	7	156	711	-	-	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-
Strawberries (pounds)	3	3	12 250	1	3	1	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	76	888	39 416	-	-	68	815	144	105	93	1 109	37 227
Winter wheat (bushels)	76	888	39 416	-	-	68	815	144	105	-	-	-
Oats for grain (bushels)	93	3 651	163 169	-	-	81	3 444	479	398	133	3 902	174 944
Barley for grain (bushels)	52	1 559	87 990	-	-	48	1 367	209	172	83	1 939	92 825
Rye for grain (bushels)	4	29	880	-	-	4	29	6	3	10	116	1 724
Soybeans for beans (bushels)	93	5 365	131 709	-	-	47	3 039	371	251	89	2 969	51 709
Peanuts for nuts (pounds)	1	1	1 400	-	-	-	-	-	-	10	2	2 613
Irish potatoes (hundredweight)	10	1	99	-	-	3	1	1	-	4	1	526
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	13	281	238	-	-	12	239	80	14	88	2 073	2 102

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	10	-	-	2	14
Selected vegetables:						
Tomatoes	5	1	-	-	1	1
Sweet corn	6	2	-	-	-	-
Cucumbers and pickles	3	(Z)	-	-	-	-
Watermelons	4	1	-	-	2	2
Snap beans, bush, pole	4	1	-	-	1	3

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969	23	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	65	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	17	420	-	-	2	420	2	32 640	
	1964	(NA)	2 310	5	1 286	7	1 024	5	61 447	
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	(NA)	65	1	25	5	40	1	15	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	(NA)	19	1	5	4	14	1	250	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	(NA)	3	-	-	1	3	1	10	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	(NA)	2	-	-	1	2	-	-	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	(NA)	3 728	3	840	8	2 888	5	40 027	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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	6 864	1	(X)	6	3 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	1	(D)	1	22 501	-	35 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	18	66 109	57	147 061
Firewood and fuelwood	1	49	(NA)	(NA)
Sawlogs and veneer logs	10	25 926	(NA)	(NA)
Pulpwood	34	32 132	(NA)	(NA)
Other forest products	1	6 057	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms number	772		1 045		Number of farms by acres harvested:			
Land in farms acres	90 771		128 445		50 to 99 acres	26		41
Average size of farm acres	117.5		122.9		100 to 199 acres	12		20
Approximate land area acres	418 560		428 805		200 to 499 acres	-		1
Proportion in farms percent	21.7		29.9		500 to 999 acres	1		1
Value of land and buildings dollars	21 244 582		(NA)		1,000 acres and over	-		1
Average per farm dollars	27 518		18 162		Cropland used only for pasture or grazing farms			
Average per acre dollars	234.04		148.20		20 627		493	16 416
Land in Farms According to Use					All other cropland (see text) farms			
Total cropland farms	722		953		7 672		(NA)	10 588
Harvested cropland farms	37 564		43 794		Woodland including woodland pasture farms			
Number of farms by acres harvested:					39 513		838	69 196
1 to 9 acres	219		340		All other land (see text) farms			
10 to 19 acres	115		219		526		(NA)	15 440
20 to 29 acres	47		82		13 694			
30 to 49 acres	40		67		Irrigated land farms			
					-		2	
					-		195	

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	772	90 771	460	66 789	9 265	-	-	-	1 045	128 445	772	16 790
Farms with-												
1 to 9 acres	22	101	7	34	24	-	-	-	21	106	11	52
10 to 49 acres	234	7 311	95	2 690	598	-	-	-	417	11 965	275	2 411
50 to 69 acres	118	6 911	68	4 057	801	-	-	-	200	11 339	156	2 144
70 to 99 acres	113	9 230	70	5 828	845	-	-	-	140	11 353	109	1 856
100 to 139 acres	98	11 163	77	8 724	1 042	-	-	-	111	12 508	87	1 815
140 to 179 acres	62	9 753	42	6 733	892	-	-	-	60	9 414	51	1 290
180 to 219 acres	30	5 926	24	4 772	830	-	-	-	18	3 531	14	767
220 to 259 acres	26	6 170	21	4 951	697	-	-	-	14	3 381	12	542
260 to 499 acres	48	16 314	37	12 966	1 858	-	-	-	38	13 250	33	1 787
500 to 999 acres	18	12 254	16	10 396	912	-	-	-	18	12 608	17	1 581
1,000 to 1,999 acres	2	(0)	2	(0)	(0)	-	-	-	5	6 349	4	301
2,000 acres and over	1	(0)	1	(0)	(0)	-	-	-	3	32 641	3	2 244

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	772	1 045	20	37	Under 25 years	9	5	-	(NA)
Harvested cropland farms	90 771	128 445	1 502	1 824	25 to 34 years	45	64	2	(NA)
Full owners farms	663	853	18	20	35 to 44 years	91	177	-	(NA)
Harvested cropland farms	71 172	73 417	(0)	1 099	45 to 54 years	203	293	4	(NA)
Part owners farms	79	99	-	4	55 to 64 years	229	273	5	(NA)
Tenants farms	30	84	2	13	65 years and over	195	233	9	(NA)
Harvested cropland farms	3 207	5 265	(0)	668	Average age	55.6	53.9	62.1	(NA)
Percent of tenancy	3.8	8.0	10.0	35.1	Farm operators by place of residence:				
					On farm operated	538	987	11	(NA)
					Not on farm operated	108	(NA)	3	(NA)
					Farm operators reporting days of work				
					off farm	515	632	15	(NA)
					1 to 49 days	48	117	-	(NA)
					50 to 99 days	29		1	(NA)
					100 to 199 days	71	515	11	(NA)
					200 days and over	367		3	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars	3 517 490		2 284 650	
Class 1-Sales of \$40,000 and over	19		3		Average per farm dollars	4 556		2 186	
Class 2- " \$20,000 to \$39,999	17		16		Crops including nursery products and hay farms	250		(NA)	
Class 3- " \$10,000 to \$19,999	14		18		dollars	594 022		628 000	
Class 4- " \$5,000 to \$9,999	43		35		Forest products farms	46		76	
Class 5- " \$2,500 to \$4,999	70		67		dollars	68 917		212 845	
Class 6 (see text)	100		235		Livestock, poultry, and their products farms	509		(NA)	
Part time (see text)	345		457		dollars	2 854 551		1 442 475	
Part retirement (see text)	162		211						
Abnormal (see text)	2		3						

All Farms

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

Table with columns for 1969 and 1964. Rows include 'Farms by value of agricultural products sold' and '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

Table with columns for 1969 and 1964. Rows include 'Farm production expenses, total (see text)... Number of farms with expenditures of— \$1 to \$499... \$500 to \$999... \$1,000 to \$1,999... \$2,000 to \$2,999... \$3,000 to \$4,999... \$5,000 to \$9,999... \$10,000 and over... Items reported both years... Livestock and poultry... Feed for livestock and poultry... Commercially mixed formula feeds...'

All Farms

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

Table with columns for 1969 and 1964. Rows include 'Estimated market value of all machinery and equipment, total... By value groups: \$1 to \$999... Equipment manufactured— 1969: 1965 or later, 1964 or earlier; 1964: Farms reporting, Number... Selected Machinery and Equipment: Automobiles, Motortrucks including pickups, Tractors other than garden tractors and motor tillers, Riding garden tractors 7 hp and over, Grain and bean combines, self-propelled, Cornpickers, corn heads, and picker-shellers, Pickup balers...'

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

Table with columns for 1969 and 1964, further divided into Inventory and Sales. Rows include 'Any cattle, hogs, or sheep... Cattle and calves... Farms with— 1 to 4, 5 to 9, 10 to 19, 20 and over... Cows and heifers that had calved... Milk cows... Farms with— 1 or 2, 3 or 4, 5 to 9, 10 and over... Hogs and pigs... Farms with— 1 to 4, 5 to 9, 10 to 24, 25 and over... Feeder pigs... Litters of pigs farrowed between— December 1 of preceding year and November 30, December 1 of preceding year and May 31, June 1 and November 30...'

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	5	1 416	4	653
Horses and ponies	169	367	8	15	(NA)	(NA)	19	31
Chickens 3 months old or older	131	223 646	27	149 584	414	46 729	(NA)	30 560
Farms with--								
1 to 99	112	2 296	11	384	390	(NA)	(NA)	(NA)
100 to 399	3	300	2	400	12	(NA)	(NA)	(NA)
400 to 1,599	2	950	4	5 940	6	(NA)	(NA)	(NA)
1,600 and over	14	220 100	10	142 860	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	116	201 119	24	129 424	387	40 645	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	67 515	4	334 700	(NA)	(NA)	7	138 305
Other livestock and poultry	121	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	178	473	473	1 257	Hay, excluding sorghum hay	3 275	5 050	(NA)	5 050
For grain	173	444	444	1 257	acres	4 753	6 270	114	114
acres	1 521	3 277	3 277	9 722	tons	31	1 402	1 402	1 402
bushels	71 019	124 225	124 225	611	bales	715	1 821	1 821	1 821
Cut for silage, green or dry fodder, or hogged or grazed	10	(NA)	(NA)	611	Peanuts for nuts	5	11	8	8
acres	329	611	611	53	acres	5	8	2 558	2 558
Sorghums for all purposes except sirup	24	53	53	6	pounds	2 240	2 558	2	2
For grain or seed	9	6	6	14	Tobacco	2	2	14	14
acres	98	14	14	180	acres	1 250	18 150	(NA)	(NA)
bushels	4 846	180	180	45	pounds	52	(NA)	23	23
Cut for silage, dry forage or hay, or hogged or grazed	15	(NA)	(NA)	265	acres	45	23	33	33
acres	136	265	265	150	Vegetables, sweet corn, or melons for sale	44	33	230	230
Wheat for grain	62	150	150	458	acres	83	7	7	7
acres	458	1 400	1 400	12 883	acres	4	1	1	1
bushels	12 883	36 078	36 078	61	acres	2	1	118	118
Other small grains for grain	61	(NA)	(NA)	536	acres	1 368	1 424	(NA)	(NA)
acres	536	1 912	1 912	22	acres	63	(NA)	(NA)	(NA)
Soybeans for beans	22	40	40	302	acres	582	(NA)	(NA)	(NA)
acres	302	477	477	6 428	acres	5	(NA)	(NA)	(NA)
bushels	6 428	9 162	9 162	6 428	sq. ft.	23 226	10 740	10 740	10 740

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	163	139	139	135	Total woodland	16 000	110	13 967	13 967
Land in farms	37 268	32 441	32 441	32 441	acres	94	69	4 011	4 011
Average size of farm	228.6	233.3	233.3	233.3	Woodland pastured	6 394	86	9 956	9 956
Value of land and buildings	9 708 172	(NA)	(NA)	(NA)	acres	90	86	9 956	9 956
Average per farm	59 559	(NA)	(NA)	(NA)	Woodland not pastured	9 606	86	9 956	9 956
Average per acre	260.49	(NA)	(NA)	(NA)	acres	9 606	86	9 956	9 956
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	34	53	3 167	3 167
Total cropland	154	(NA)	(NA)	13 800	acres	1 935	33	1 776	1 776
Harvested cropland	143	121	121	6 893	Improved pastureland and rangeland	18	33	1 776	1 776
acres	5 989	6 893	6 893	121	acres	1 471	33	1 776	1 776
Number of farms by acres harvested:					Pastureland and rangeland not improved	18	(NA)	(NA)	(NA)
1 to 49 acres	107	(NA)	(NA)	23	acres	464	1 391	1 391	1 391
50 to 99 acres	23	(NA)	(NA)	12	All other land (see text)	101	129	1 508	1 508
100 to 199 acres	12	(NA)	(NA)	-	acres	2 466	1 508	1 508	1 508
200 to 499 acres	-	(NA)	(NA)	-	Irrigated land	-	-	-	-
500 to 999 acres	1	(NA)	(NA)	-	acres	-	-	-	-
1,000 acres and over	-	(NA)	(NA)	-	Total pastureland (all types)	133	(NA)	12 191	12 191
1,000 to 1,999 acres	-	(NA)	(NA)	-	acres	16 817	(NA)	12 191	12 191
2,000 acres and over	-	(NA)	(NA)	-	Conservation Practices				
Cropland used only for pasture or grazing	101	72	72	5 013	Grain or row crops farmed on the contour	20	(NA)	(NA)	(NA)
acres	8 488	5 013	5 013	34	acres	929	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	20	34	34	1 244	Stripcropping systems to control erosion	1	(NA)	(NA)	(NA)
acres	477	1 244	1 244	5	acres	50	(NA)	(NA)	(NA)
Cropland on which all crops failed	1	5	5	55	Cropland and pastureland having terraces	33	(NA)	(NA)	(NA)
acres	5	55	55	10	acres	2 834	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow	10	-	-	125					
acres	125	-	-	44					
Cropland idle	44	33	33	1 783					
acres	1 783	595	595	1 783					

Class 1-5 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	163	139	37 268	143	35 120	5 989	-
Farms with -							
1 to 9 acres	3	4	16	1	4	2	-
10 to 49 acres	15	19	514	9	309	84	-
50 to 69 acres	15	11	924	14	855	306	-
70 to 99 acres	15	19	1 291	13	1 117	244	-
100 to 139 acres	28	21	3 263	24	2 733	406	-
140 to 179 acres	22	19	3 559	21	3 409	629	-
180 to 219 acres	10	8	1 949	9	1 765	418	-
220 to 259 acres	13	5	3 078	11	2 580	478	-
260 to 499 acres	27	22	9 322	26	8 996	1 642	-
500 to 999 acres	12	9	7 714	12	7 714	814	-
1,000 to 1,999 acres	2	-	(D)	2	(D)	(D)	-
2,000 acres and over	1	2	(D)	1	(D)	(D)	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	2	Irrigated land--Continued	-
Proportion of all class 1-5 farms	1.2	Cropland	-
Land in farms	332	Harvested	-
Cropland	194	Used only for pasture	-
Class 1-5 farms irrigated in 1969	-	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	0.0	Water used	-
Land in farms	-	Class 1-5 farms with artificial drainage	28
Average per farm	0.0	Proportion of class 1-5 farms	17.1
Cropland	-	Land in farms	12 001
Harvested cropland	-	Average per farm	428.6
Irrigated land	-	Drained land	415
Average per farm	0.0	Average per farm	14.8
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family				
Class 1-5 farm operators	163	-	139	-	owned	3	-	(NA)	(NA)
farms	37 268	-	32 441	-	farms	4 175	-	(NA)	(NA)
acres	143	-	121	-	acres	3	-	(NA)	(NA)
Harvested cropland	5 989	-	6 893	-	10 or fewer shareholders	4 175	-	(NA)	(NA)
farms	114	-	80	-	farms	-	-	(NA)	(NA)
acres	24 606	-	(NA)	-	acres	-	-	(NA)	(NA)
Full owners	97	-	(NA)	-	More than 10 shareholders	1	-	(NA)	(NA)
farms	3 302	-	(NA)	-	farms	398	-	(NA)	(NA)
acres	39	-	38	-	Farm operators by age groups:				
Part owners	10 974	-	(NA)	-	Under 25 years	3	-	1	-
farms	38	-	(NA)	-	25 to 34 years	5	-	8	-
acres	2 222	-	(NA)	-	35 to 44 years	23	-	25	-
Harvested cropland	10	-	17	-	45 to 54 years	50	-	44	-
farms	1 688	-	(NA)	-	55 to 64 years	49	-	40	-
acres	8	-	(NA)	-	65 years and over	33	-	21	-
Tenants	465	-	(NA)	-	Average age	54.0	0.0	(NA)	-
farms	6.1	0.0	12.2	-	Farm operators by place of residence:				
acres					On farm operated	115	-	127	-
Percent of tenancy					Not on farm operated	26	-	9	-
Farms by type of organization					Farm operators reporting days of work off farm				
Individual or family	123	-	(NA)	-	1 to 49 days	76	-	63	-
farms	25 041	-	(NA)	-	50 to 99 days	11	-	16	-
acres	36	-	(NA)	-	100 to 199 days	9	-	8	-
Partnership	7 654	-	(NA)	-	200 days and over	48	-	5	-
									34

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	19	3	\$1 to \$2,499 (see text)	6	(X)
Class 2-- "\$20,000 to \$39,999	17	16	\$2,500 to \$4,999	64	67
Class 3-- "\$10,000 to \$19,999	14	18	\$5,000 to \$7,499	32	20
Class 4-- "\$5,000 to \$9,999	43	35	\$7,500 to \$9,999	11	15
Class 5-- "\$2,500 to \$4,999	70	67	\$10,000 to \$14,999	8	9
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	6	11
farms	163	139	\$20,000 to \$29,999	12	12
dollars	3 132 536	1 362 393	\$30,000 to \$39,999	5	4
Average per farm	19 218	9 801	\$40,000 to \$59,999	10	1
			\$60,000 and over	9	3
			\$60,000 to \$79,999	3	(NA)
			\$80,000 and over	6	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	32	(X)	21	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	30	221 449	18	149 220	Turkey hens kept for breeding	-	-	-	-
Farms with--	16	(D)	8	6 360	Other turkeys	-	-	-	-
1 to 1,599	2	(D)	-	-	Ducks, geese, and other poultry	-	-	-	-
1,600 to 3,199	7	45 100	6	37 380	1964				
3,200 to 9,999	5	171 000	4	105 480	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over					Chickens 4 months old or older	48	30 385	(NA)	25 050
Hens and pullets of laying age excluding started pullets	29	199 433	17	(D)	Broilers and other meat-type chickens	(NA)	(NA)	6	134 300
Pullets not yet of laying age	3	22 010	1	(D)	Turkeys	(NA)	(NA)	2	2 809
Other chickens	4	6	-	-					
Broilers and other meat-type chickens less than 3 months old	3	67 515	3	334 500					

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	Farms reporting	Number
1969						
Any livestock	139	(X)	134	(X)	(X)	(X)
Any cattle, hogs, or sheep	132	(X)	132	(X)	(X)	(X)
Cattle and calves	129	6 998	128	3 527	8	420
Farms with--	32	359	55	506	4	46
1 to 19	35	1 192	61	1 932	3	(D)
20 to 49						
50 to 99	44	2 982	9	535	-	-
100 to 199	17	(D)	2	(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)	84	984	3	311
Farms with--	(X)	(X)	56	223	-	-
1 to 9	(X)	(X)	20	257	-	-
10 to 19						
20 to 49	(X)	(X)	5	101	2	(D)
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	1	(D)	1	(D)
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	119	2 543	6	109
Farms with--	(X)	(X)	38	224	2	18
1 to 9	(X)	(X)	21	255	2	28
10 to 19						
20 to 49	(X)	(X)	52	1 580	2	63
50 to 99	(X)	(X)	8	484	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	103	1 688	(X)	(X)	(X)	(X)
Bulls and steers, including calves	116	1 410	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	22	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	119	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	113	5 681	103	3 096	(NA)	621
Cattle	(NA)	(NA)	67	1 643	4	574
Calves	(NA)	(NA)	91	1 453	7	47

	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	115	3 900	129	6 096	40	902	98	2 998
Farms with--	41	385	42	454	23	116	42	336
1 to 19	44	1 393	39	1 327	9	298	35	1 088
20 to 49	26	1 697	35	2 406	8	488	18	1 249
50 to 99	4	425	13	1 909	-	-	3	325
100 and over								
1964								
Total on place	108	2 919	(NA)	4 785	58	896	(NA)	2 023

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	27	1 497	20	2 034	52	1 198	20	1 471
Farms with-	18	121	8	129	(NA)	(NA)	(NA)	(NA)
1 to 24	2	89	5	203	(NA)	(NA)	(NA)	(NA)
25 to 49	5	(D)	3	202	(NA)	(NA)	(NA)	(NA)
50 to 99	2	(D)	4	1 500	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	-	-	-	-
Used or to be used for breeding	16	215	(X)	(X)	15	150	(X)	(X)
Other hogs and pigs	21	1 282	(X)	(X)	52	1 048	(X)	(X)
Feeder pigs sold	(X)	(X)	8	373	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	16	390	(X)	(X)	16	181	(X)	(X)
December 1 of preceding year and May 31	15	200	(X)	(X)	13	64	(X)	(X)
June 1 and November 30	13	190	(X)	(X)	15	117	(X)	(X)
Sheep and lambs	1	1	-	-	1	4	-	-
Any goats	1	-	1	1	-	-	-	-
All other livestock	52	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms.	dollars.		farms.	dollars.
Total	254	397	Nematodes in crops	-	-
Commercial fertilizer	10	756	Diseases in crops and orchards	16	936
Lime	2	202	Weeds or grass in crops	1	298
Sprays, dusts, fumigants, etc. to control-			Weeds or brush in pasture	1	994
Insects on hay crops	-	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	4	203
Insects on other crops	1	553	Insect control on livestock and poultry	31	2 711

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Liquid			
					Farms reporting	Acres	Farms reporting	Tons		
Cropland used only for pasture	101	8 488	-	-	83	5 433	80	1 244	9	84
Improved pasture	18	1 471	-	-	13	1 018	13	219	1	(2)
Field corn for all purposes	42	1 155	-	-	21	779	19	220	10	79
Sorghums for all purposes	8	166	-	-	8	166	8	40	2	2
All small grains	32	501	-	-	30	465	30	117	2	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	27	831	-	-	17	798	17	294	3	12
Hay or grass silage	76	1 772	-	-	29	782	28	201	6	45
Field seeds	19	410	-	-	3	30	3	6	-	-
Vegetables, sweet corn, or melons for sale	9	27	-	-	9	25	9	4	-	-
Berries for sale	31	1 262	-	-	30	1 242	30	284	-	-
Land in orchards (see text)	3	16	1	1	1	15	1	6	-	-
Nursery or greenhouse products	1	1	-	-	-	-	-	-	-	-
All other crops	1	1	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964				
	Crops harvested		Quantity	Irrigated land		Crops harvested		
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres	
Field corn for all purposes:								
For grain (bushels)	39	850	50 061	-	-	76	1 077	43 333
For silage (tons, green weight)	7	305	3 498	-	-	10	252	2 865
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	26	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	70	3 780	-	-	1	1	4
For silage (tons, green weight)	4	96	1 100	-	-	5	115	1 300
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	6	2	-	-	2	7	21
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	13	180	316	-	-	-	-	-
Small grain hay (tons, dry)	33	624	921	-	-	43	939	835
Other hay (tons, dry)	49	952	1 702	-	-	(NA)	1 157	1 391
Grass silage (tons, green)	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	10	20	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	2	1	354

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	24	225	6 882	-	-	22	217	58	-	46	529	14 271
Winter wheat (bushels)	24	225	6 882	-	-	22	217	58	-	-	-	-
Oats for grain (bushels)	20	276	11 530	-	-	20	248	60	2	42	668	28 525
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	5	56	2 260
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	1	35
Soybeans for beans (bushels)	10	194	4 118	-	-	9	188	41	-	14	157	2 632
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	1	273
Irish potatoes (hundredweight)	5	2	115	-	-	-	-	-	-	2	-	24
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	17	633	618	-	-	13	609	252	12	49	838	1 197

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	9	27	-	-	5	140
Selected vegetables:						
Tomatoes	4	17	-	-	2	3
Sweet corn	4	3	-	-	1	1
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	1	-	-	1	1
Snap beans, bush, pole	2	2	-	-	2	130

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
				(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards (see text)	1969.. 31	1 262	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 22	891	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 30	1 236	84 010	25	36 394	30	47 616	27	5 336 673
	1964.. 19	(NA)	73 390	13	67 180	17	6 210	11	1 023 572
Peaches, all (pounds)	1969.. 2	2	70	-	-	2	70	-	-
	1964.. 8	(NA)	2 631	3	325	6	2 306	2	30 001
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.. 2	2	70	-	-	2	70	-	-
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 1	(NA)	2	-	-	1	2	1	150
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 2	(NA)	125	2	125	-	-	-	-
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 2	2	902	-	-	2	902	2	2 880
	1964.. 7	(NA)	1 810	3	25	4	1 785	4	1 745

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	15	(D)	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	21 200	-	19 680	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	2 000	-	(D)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	51 576	20	33 633
Firewood and fuelwood	1	300	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	10	7 836	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

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

	1969		1964		1969		1964	
All farms number	2 300	2 690			Number of farms by acres harvested:			
Land in farms acres	419 501	436 825			50 to 99 acres	290	338	
Average size of farm acres	182.3	162.4			100 to 199 acres	185	247	
Approximate land area acres	707 648	707 845			200 to 499 acres	168	179	
Proportion in farms percent	59.3	61.7			500 to 999 acres	60	45	
					1,000 acres and over	10	8	
Value of land and buildings dollars	103 054 842	(NA)			Cropland used only for pasture or grazing farms	755	985	
Average per farm dollars	44 806	24 217			acres	25 569	22 624	
Average per acre dollars	245.66	147.99			All other cropland (see text) farms	1 238	(NA)	
					acres	49 677	37 612	
Land in Farms According to Use								
Total cropland farms	2 219	2 613			Woodland including woodland pasture farms	1 529	1 861	
acres	252 012	245 671			acres	140 431	166 394	
Harvested cropland farms	2 076	2 508			All other land (see text) farms	1 344	(NA)	
acres	176 766	185 435			acres	27 058	24 734	
Number of farms by acres harvested:					Irrigated land farms	19	12	
1 to 9 acres	478	545			acres	336	391	
10 to 19 acres	351	516						
20 to 29 acres	266	307						
30 to 49 acres	268	323						

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	2 300	419 501	2 076	403 841	176 766	19	6 977	336	2 690	436 825	2 508	185 435
Farms with—												
1 to 9 acres	153	714	108	551	429	—	—	—	281	1 408	208	1 000
10 to 49 acres	725	19 161	643	17 157	8 721	3	67	10	926	23 358	880	13 774
50 to 69 acres	205	11 854	179	10 397	4 617	1	55	25	240	13 864	227	6 350
70 to 99 acres	250	21 201	231	19 688	7 314	1	85	25	259	21 717	244	8 742
100 to 139 acres	202	23 743	182	21 363	8 218	4	485	34	209	24 475	200	9 759
140 to 179 acres	156	24 328	147	22 916	9 175	—	—	—	145	22 989	137	9 087
180 to 219 acres	99	19 626	90	17 894	6 942	1	201	7	113	22 736	110	9 686
220 to 259 acres	80	19 111	79	18 871	8 311	—	—	—	94	22 359	90	9 517
260 to 499 acres	231	82 801	219	78 555	33 892	3	1 236	141	229	81 674	221	35 867
500 to 999 acres	125	83 985	124	83 472	38 387	4	(0)	64	127	90 866	126	41 153
1,000 to 1,999 acres	64	83 028	64	83 028	40 122	2	(0)	30	48	63 446	46	25 590
2,000 acres and over	10	29 949	10	29 949	10 638	—	—	—	19	47 931	19	14 909

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups				
All farm operators farms	2 300	2 690	868	1 269	Under 25 years	31	22	10	(NA)
acres	419 501	436 825	49 055	56 370	25 to 34 years	152	203	42	(NA)
Harvested cropland farms	2 076	2 508	807	1 209	35 to 44 years	332	548	104	(NA)
acres	176 766	185 435	18 362	28 237	45 to 54 years	655	782	243	(NA)
Full owners farms	1 359	1 266	490	495	55 to 64 years	655	656	225	(NA)
acres	163 929	155 945	24 578	22 130	65 years and over	475	479	244	(NA)
Harvested cropland farms	1 153	1 116	437	454	Average age	53.8	52.2	55.8	(NA)
acres	45 802	46 180	7 105	7 639	Farm operators by place of residence:				
Part owners farms	683	882	234	360	On farm operated	1 523	2 275	557	(NA)
acres	230 465	243 355	19 573	21 515	Not on farm operated	521	(NA)	198	(NA)
Harvested cropland farms	673	877	231	357	Farm operators reporting days of work				
acres	115 429	119 125	8 831	11 998	off farm	1 257	1 324	485	(NA)
Tenants farms	258	537	144	413	1 to 49 days	159		69	(NA)
acres	25 107	30 213	4 904	12 425	50 to 99 days	106		50	(NA)
Harvested cropland farms	250	511	139	397	100 to 199 days	241		125	(NA)
acres	15 535	18 316	2 426	8 410	200 days and over	751		241	(NA)
Percent of tenancy	11.2	20.0	16.5	32.5					

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				
Class 1—Sales of \$40,000 and over	132	128			22 381 532	21 263 500			
Class 2— " \$20,000 to \$39,999	92	134			Average per farm dollars	9 731	7 904		
Class 3— " \$10,000 to \$19,999	178	170			Crops including nursery products and hay farms	1 919	(NA)		
Class 4— " \$5,000 to \$9,999	227	280			dollars	9 056 185	14 044 575		
Class 5— " \$2,500 to \$4,999	318	406			Forest products farms	152	140		
Class 6 (see text)	355	578			dollars	413 862	268 185		
Part time (see text)	663	633			Livestock, poultry, and their products farms	1 322	(NA)		
Part retirement (see text)	335	360			dollars	12 911 485	6 944 075		
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.				
\$1 to \$249	335	252		
\$250 to \$499	250	293		
\$500 to \$999	325	393		
\$1,000 to \$1,499	215	315		
\$1,500 to \$1,999	160	180		
\$2,000 to \$2,499	116	138		
\$2,500 and over	899	1 119		
Farms with farm-related income from—				
Customwork and other agricultural services farms			196	(NA)
dollars			227 039	(NA)
Recreational services farms			26	19
dollars			15 950	6 245
Government farm programs farms			1 427	(NA)
dollars			3 262 798	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964	1969	1964
Farm production expenses, total (see text) farms dollars.	22 067 135	2 690 (NA)		
Number of farms with expenditures of—				
\$1 to \$499	430	(NA)		
\$500 to \$999	442	(NA)		
\$1,000 to \$1,999	391	(NA)		
\$2,000 to \$2,999	173	(NA)		
\$3,000 to \$4,999	224	(NA)		
\$5,000 to \$9,999	241	(NA)		
\$10,000 and over	399	(NA)		
Items reported both years dollars.	15 009 510	10 926 595		
Livestock and poultry farms dollars.	720 1 856 989	745 769 605	1 895 630 137	2 471 482 625
Feed for livestock and poultry farms dollars.	1 235 3 692 747	1 493 1 954 150	2 029 3 639 252	2 442 3 300 650
Commercially mixed formula feeds farms tons dollars.	881 33 154 2 531 068	1 154 19 178 1 554 950	1 339 1 090 573	(NA) (NA)
Seeds, bulbs, plants, and trees farms dollars.			2 177 1 407 750	1 887 1 386 550
Commercial fertilizer farms dollars.			1 262 3 155 404	1 700 2 583 250
Lime farms dollars.			1 261 627 236	1 249 449 765
Other agricultural chemicals (see text) farms dollars.			1 793 5 793 989	(NA) (NA)
Gasoline and other petroleum fuel and oil for the farm business farms dollars.				
Hired farm labor farms dollars.				
Contract labor, machine hire, and customwork farms dollars.				
All other production expenses farms dollars.				

All Farms

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

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total	2 102	18 658 752	930	2 157 279				
By value groups			380	2 441 347				
\$1 to \$999	280	140 742	248	3 195 030				
\$1,000 to \$4,999			264	10 724 354				
\$5,000 to \$9,999								
\$10,000 to \$19,999								
\$20,000 and over								
Equipment manufactured—								
1969	1969		1964					
	Equipment manufactured—							
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 524	2 044	1 008	1 268	686	776	2 088	2 682
Motortrucks including pickups	1 474	2 147	900	1 120	782	1 027	1 525	2 140
Tractors other than garden tractors and motor tillers	1 638	3 077	767	1 295	1 128	1 782	1 548	3 036
Riding garden tractors 7 hp and over	68	75	49	56	19	19	(NA)	(NA)
Grain and bean combines, self propelled	416	468	247	266	188	202	234	259
Cornpickers, corn heads, and picker-shellers	298	343	185	203	122	140	232	243
Pickup balers	230	243	125	131	109	112	251	252

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	1 422	(X)	1 283	(X)	2 087	(NA)	(NA)	(NA)
Cattle and calves	841	36 601	663	17 354	1 314	34 738	775	12 212
Farms with—								
1 to 4	267	600	220	499	802	(NA)	(NA)	(NA)
5 to 9	130	845	133	910	(NA)	(NA)	(NA)	(NA)
10 to 19	126	1 688	129	1 682	172	(NA)	(NA)	(NA)
20 and over	318	33 468	181	14 263	340	(NA)	(NA)	(NA)
Cows and heifers that had calved	665	17 402	(X)	(X)	1 124	17 852	(NA)	(NA)
Milk cows	263	9 939	(X)	(X)	516	9 409	(NA)	(NA)
Farms with—								
1 or 2	145	194	(X)	(X)	356	(NA)	(NA)	(NA)
3 or 4	23	75	(X)	(X)	46	(NA)	(NA)	(NA)
5 to 9	10	57	(X)	(X)	24	(NA)	(NA)	(NA)
10 and over	85	9 613	(X)	(X)	90	(NA)	(NA)	(NA)
Hogs and pigs	1 103	46 192	995	54 492	1 686	30 960	1 035	41 865
Farms with—								
1 to 4	199	527	114	299	838	(NA)	256	(NA)
5 to 9	180	1 190	140	926	(NA)	(NA)	(NA)	(NA)
10 to 24	302	4 464	307	4 661	489	(NA)	779	(NA)
25 and over	422	40 011	434	48 606	359	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	249	8 912	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	876	8 144	(X)	(X)	1 421	5 781	(X)	(X)
December 1 of preceding year and May 31	752	4 252	(X)	(X)	1 085	3 055	(X)	(X)
June 1 and November 30	670	3 892	(X)	(X)	994	2 726	(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	71	4	79	8	173	3	32
Horses and ponies	243	727	26	124	(NA)	(NA)	18	32
Chickens 3 months old or older	474	157 344	54	94 158	1 462	132 285	(NA)	52 494
Farms with-								
1 to 99	430	9 904	28	762	1 380	(NA)	(NA)	(NA)
100 to 399	26	4 413	8	1 521	54	(NA)	(NA)	(NA)
400 to 1,599	5	3 902	7	5 226	12	(NA)	(NA)	(NA)
1,600 and over	13	139 125	11	86 649	16	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	450	155 297	54	94 127	1 387	116 135	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	20	140 365	7	631 503	(NA)	(NA)	6	270 005
Other livestock and poultry	267	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	1 296	1 770	1 585	1 770	Hay, excluding sorghum hay	384	(NA)	(NA)	(NA)
For grain	1 231	1 585	25 339	1 585	acres	9 417	12 145	12 145	12 145
bushels	1 812 142	920 169	60	30	tons	27 075	27 737	27 737	27 737
Cut for silage, green or dry fodder, or hogged or grazed	173	(NA)	8 807	(NA)	Cotton	1 235	1 870	1 870	1 870
acres	10 257	8 807	30	900	acres	30 662	49 215	49 215	49 215
Sorghums for all purposes except sirup	41	60	1	1	bales	22 847	50 886	50 886	50 886
For grain or seed	11	30	60	900	Peanuts for nuts	70	160	160	160
bushels	6 931	900	1	1	acres	98	143	143	143
Cut for silage, dry forage or hay, or hogged or grazed	30	(NA)	1 963	(NA)	pounds	58 506	106 115	106 115	106 115
acres	1 052	1 963	323	323	Tobacco	54	82	82	82
Wheat for grain	310	323	7 886	7 886	acres	199	197	197	197
acres	5 896	7 886	221 015	221 015	pounds	242 674	281 855	281 855	281 855
bushels	178 027	221 015	(NA)	(NA)	Irish potatoes and sweetpotatoes	124	(NA)	(NA)	(NA)
Other small grains for grain	370	(NA)	16 616	(NA)	acres	449	351	351	351
acres	8 937	16 616	1 406	1 406	Vegetables, sweet corn, or melons for sale	424	497	497	497
Soybeans for beans	1 270	1 406	74 574	74 574	acres	3 956	4 616	4 616	4 616
acres	73 935	74 574	1 424	1 424	Berries for sale	-	4	4	4
bushels	1 495 786	1 409 850	1 424	1 424	acres	-	1	1	1
					Land in orchards (see text)	96	174	174	174
					acres	1 425	1 531	1 531	1 531
					Other crops	118	(NA)	(NA)	(NA)
					acres	1 424	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	5	(NA)	(NA)	(NA)
					sq. ft.	24 517	12 789	12 789	12 789

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	947	1 118	1 118	1 118	Total woodland	724	890	890	890
Land in farms	339 931	355 984	355 984	355 984	acres	107 326	130 056	130 056	130 056
Average size of farm	358.9	318.4	318.4	318.4	Woodland pastured	277	358	358	358
Value of land and buildings	80 097 485	(NA)	(NA)	(NA)	acres	15 895	15 636	15 636	15 636
Average per farm	84 580	(NA)	(NA)	(NA)	Woodland not pastured	597	813	813	813
Average per acre	235.62	(NA)	(NA)	(NA)	acres	91 431	114 420	114 420	114 420
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	115	210	210	210
Total cropland	934	(NA)	(NA)	(NA)	acres	6 832	11 817	11 817	11 817
acres	215 634	206 596	206 596	206 596	Improved pastureland and rangeland	73	118	118	118
Harvested cropland	912	1 098	1 098	1 098	acres	4 512	6 273	6 273	6 273
acres	158 266	163 477	163 477	163 477	Pastureland and rangeland not improved	55	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	2 320	5 544	5 544	5 544
1 to 49 acres	226	(NA)	(NA)	(NA)	All other land (see text)	507	949	949	949
50 to 99 acres	263	(NA)	(NA)	(NA)	acres	10 139	7 512	7 512	7 512
100 to 199 acres	185	(NA)	(NA)	(NA)	Irrigated land	15	12	12	12
200 to 499 acres	168	(NA)	(NA)	(NA)	acres	301	391	391	391
500 to 999 acres	60	(NA)	(NA)	(NA)	Total pastureland (all types)	558	(NA)	(NA)	(NA)
1,000 acres and over	10	(NA)	(NA)	(NA)	acres	44 900	45 880	45 880	45 880
1,000 to 1,999 acres	10	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	60	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	426	550	550	550	acres	7 212	(NA)	(NA)	(NA)
acres	22 173	18 427	18 427	18 427	Stripcropping systems to control erosion	10	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	112	310	310	310	acres	455	(NA)	(NA)	(NA)
acres	5 143	16 551	16 551	16 551	Cropland and pastureland having terraces	83	(NA)	(NA)	(NA)
Cropland on which all crops failed	72	165	165	165	acres	7 713	(NA)	(NA)	(NA)
acres	2 104	1 774	1 774	1 774					
Cropland in cultivated summer fallow	53	-	-	-					
acres	3 027	-	-	-					
Cropland idle	453	254	254	254					
acres	24 921	6 367	6 367	6 367					

Class 1-5 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	947	1 118	339 931	912	337 054	158 266	15	6 574	301
Farms with--									
1 to 9 acres	6	6	15	-	-	-	-	-	-
10 to 49 acres	59	140	1 793	44	1 410	1 036	2	47	3
50 to 69 acres	48	80	2 730	45	2 565	1 738	1	55	25
70 to 99 acres	80	114	6 844	78	6 675	3 990	1	85	25
100 to 139 acres	107	120	12 702	104	12 299	6 463	1	102	6
140 to 179 acres	103	98	16 148	103	16 148	7 992	-	-	-
180 to 219 acres	76	93	15 061	74	14 685	6 419	1	201	7
220 to 259 acres	69	77	16 487	69	16 487	8 097	-	-	-
260 to 499 acres	205	201	73 866	201	72 500	33 464	3	1 236	141
500 to 999 acres	120	123	81 308	120	81 308	38 307	4	(0)	64
1,000 to 1,999 acres	64	47	83 028	64	83 028	40 122	2	(0)	30
2,000 acres and over	10	19	29 949	10	29 949	10 638	-	-	-

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	18	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	1.9	Cropland	farms	15
Land in farms	acres	9 308	Harvested	acres	301
Cropland	acres	5 526	Used only for pasture	farms	1
Class 1-5 farms irrigated in 1969	number	15	Pasture, other than cropland pasture	acres	5
Proportion of all class 1-5 farms	percent	1.5	Water used	acre-feet	179
Land in farms	acres	6 574	Class 1-5 farms with artificial drainage	number	306
Average per farm	acres	438.2	Proportion of class 1-5 farms	percent	32.3
Cropland	acres	4 117	Land in farms	acres	165 460
Harvested cropland	acres	2 846	Average per farm	acres	540.7
Irrigated land	acres	301	Drained land	acres	56 771
Average per farm	acres	20.0	Average per farm	acres	185.5
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	8
			Land in farms	acres	4 780

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 947	138	1 118		10 or fewer shareholders	farms 9	-	(NA)	
Harvested cropland	acres 339 931	20 177	355 984		More than 10 shareholders	acres 11 400	-	(NA)	
Full owners	farms 912	133	1 098		Other	farms 11 400	-	(NA)	
Harvested cropland	acres 158 266	8 979	163 477		Farm operators by age groups:				
Part owners	farms 385	47	380		Under 25 years	farms 11	1	5	
Harvested cropland	acres 101 770	6 097	(NA)		25 to 34 years	acres 75	4	88	
Tenants	farms 353	43	(NA)		35 to 44 years	farms 164	17	237	
Harvested cropland	acres 33 889	2 171	(NA)		45 to 54 years	acres 283	46	374	
Part owners	farms 472	77	550		55 to 64 years	farms 274	37	295	
Harvested cropland	acres 218 568	13 149	(NA)		65 years and over	acres 140	33	119	
Tenants	farms 472	77	(NA)		Average age	farms 51.8	54.9	(NA)	
Harvested cropland	acres 111 722	6 233	(NA)		Farm operators by place of residence:				
Percent of tenancy	farms 90	14	184		On farm operated	farms 688	104	925	
	acres 19 593	931	(NA)		Not on farm operated	acres 194	19	167	
	farms 87	13	(NA)		Farm operators reporting days of work off farm				
	acres 12 655	575	(NA)		1 to 49 days	farms 393	63	429	
Percent of tenancy	acres 9.5	10.1	16.4		50 to 99 days	acres 77	16	92	
Farms by type of organization					100 to 199 days	farms 45	12	65	
Individual or family	farms 792	124	(NA)		200 days and over	farms 49	14	74	
Harvested cropland	acres 264 071	18 077	(NA)		200 days and over	acres 222	21	198	
Partnership	farms 132	11	(NA)						
Harvested cropland	acres 61 387	1 534	(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	128	\$1 to \$2,499 (see text)	48 (X)
Class 2-- " \$20,000 to \$39,999	92	134	\$2,500 to \$4,999	270 406
Class 3-- " \$10,000 to \$19,999	178	170	\$5,000 to \$7,499	148 186
Class 4-- " \$5,000 to \$9,999	227	280	\$7,500 to \$9,999	79 94
Class 5-- " \$2,500 to \$4,999	318	406	\$10,000 to \$14,999	110 116
Market value of all agricultural products sold (see text)	farms 21 288 246	19 793 126	\$15,000 to \$19,999	68 54
Average per farm	dollars 22 479	17 704	\$20,000 to \$29,999	62 81
			\$30,000 to \$39,999	30 54
			\$40,000 to \$59,999	44 54
			\$60,000 and over	88 74
			\$60,000 to \$79,999	30 (NA)
			\$80,000 and over	58 (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	882	8 362 837	Livestock, poultry, and their products sold	676	12 525 816
Grains	809	4 390 398	Poultry and poultry products	57	1 537 141
Tobacco	34	146 804	Dairy products	91	6 415 476
Cotton and cottonseed	569	2 197 638	Dairy cattle and calves	97	601 007
Field seeds, hay, forage, and silage	101	436 501	Other cattle and calves	353	1 912 880
Other field crops	55	141 876	Hogs, sheep, and goats	479	2 024 132
Vegetables, sweet corn, and melons	214	616 703	Other livestock and livestock products	22	35 180
Fruits, nuts, and berries	51	269 843	Farms with farm-related income from--		
Nursery and greenhouse products	8	163 074	Customwork and other agricultural services	131	191 697
Forest products sold	115	399 593	Recreational services	14	13 003
			Government farm programs	669	2 831 240

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)	20 684	669	Commercial fertilizer	3 379	897
Number of farms with expenditures of--			dollars		3 052 549
\$1 to \$1,999	68	(NA)	Lime	162	598
\$2,000 to \$2,999	77	(NA)	dollars		(NA)
\$3,000 to \$4,999	175	(NA)	Other agricultural chemicals (see text)	1 030	223
\$5,000 to \$9,999	228	(NA)	dollars		(NA)
\$10,000 to \$19,999	171	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 184	943
\$20,000 to \$39,999	98	(NA)	dollars		1 287 477
\$40,000 and over	130	(NA)	Gasoline	664	896
Items reported both years	14 000	242	dollars		1 078
Livestock and poultry	1 796	818	Diesel oil	347	960
Feed for livestock and poultry	3 527	646	dollars		173 453
Commercially mixed formula feeds		486	LP gas, butane, and propane	53	721
tons		31 920	dollars		119
dollars		2 433 785	Motor oil, grease, piped gas, kerosene, and fuel oil	118	117
Feed ingredients		211	dollars		942
tons		5 749	Hired farm labor	3 008	518
dollars		496 630	dollars		2 466 632
Whole grains		180	Workers by number of days worked:		
tons		10 078	150 days or more	335	472
dollars		537 670	workers	906	1 336
Hay, green chop, and silage		83	Less than 150 days	553	(NA)
tons		3 968	workers	2 742	(NA)
dollars		59 561	Contract labor	94	64
Seeds, bulbs, plants, and trees		876	dollars		377
dollars		555 731	Machine hire and customwork	452	896
			dollars		399 394
			All other production expenses	5 491	606
			dollars		(NA)
			dollars		(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	922	14 849 400	\$10,000 to \$19,999	194	2 478 750
By value groups:			\$20,000 to \$29,999	103	2 319 440
\$1 to \$4,999	280	733 541	\$30,000 to \$49,999	68	2 494 142
\$5,000 to \$9,999	200	1 325 415	\$50,000 and over	77	5 498 112

Selected Machinery and Equipment	1969				1964			
	Farms reporting	Number	Equipment manufactured --		Farms reporting	Number	Farms reporting	Number
			1965 or later	1964 or earlier				
Automobiles	726	1 028	555	732	262	296	989	1 400
2 or 3	204	435	119	253	31	65	(NA)	(NA)
4 and over	20	91	12	55	-	-	(NA)	(NA)
Motor trucks including pickups	802	1 441	578	792	418	649	892	1 479
2 and over	337	976	134	348	129	360	(NA)	(NA)
Tractors other than garden tractors and motor tillers	837	2 125	505	992	577	1 133	956	2 327
2 or 3	410	954	186	428	260	600	(NA)	(NA)
4 and over	167	911	59	304	58	274	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	833	2 066	503	967	567	1 099	953	2 281
Crawler tractors	53	59	20	25	33	34	35	46
Riding garden tractors 7 hp and over	57	64	41	48	16	16	(NA)	(NA)
Grain and bean combines, self-propelled	360	412	226	245	153	167	233	258
Cornpickers, corn heads, and picker-shellers	267	312	172	190	104	122	(NA)	(NA)
Corn heads for combines	183	190	135	139	50	51	(NA)	(NA)
Other cornpickers and picker-shellers	103	122	48	51	57	71	(NA)	(NA)
Pickup balers	205	218	117	123	92	95	(NA)	(NA)
Windrowers, pull and self-propelled	111	118	58	65	53	53	(NA)	(NA)
Field forage harvesters, shear bar	83	106	57	68	36	38	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	163	(X)	45	(X)	Turkeys	4	12 603	3	48 009
Chickens 3 months old or older	154	148 436	35	93 148	Turkey hens kept for breeding	2	(D)	-	-
Farms with--					Other turkeys	2	(D)	3	48 009
1 to 1,599	141	9 311	24	6 499	Ducks, geese, and other poultry	19	480	2	264
1,600 to 3,199	3	(D)	3	6 900					
3,200 to 9,999	2	(D)	4	24 345	1964				
10,000 and over	8	120 000	4	55 404	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	149	147 901	35	93 138	Chickens 4 months old or older	508	109 219	(NA)	50 031
Pullets not yet of laying age	14	264	1	5	Broilers and other meat-type chickens	(NA)	(NA)	6	270 000
Other chickens	34	271	1	5	Turkeys	(NA)	(NA)	19	28 244
Broilers and other meat-type chickens less than 3 months old	8	140 034	7	631 503					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales				
	Farms reporting	Number	Total	Farms reporting	Number	Fattened on grain and concentrates	Number
1969							
Any livestock	687	(X)	659	(X)	(X)	(X)	(X)
Any cattle, hogs, or sheep	666	(X)	655	(X)	(X)	(X)	(X)
Cattle and calves	464	33 828	433	16 174	71	4 249	
Farms with--							
1 to 19	186	1 615	258	2 096	49	369	
20 to 49	126	3 678	102	3 068	15	371	
50 to 99	55	3 799	42	3 072	3	199	
100 to 199	51	6 926	24	3 049	2	(D)	
200 and over	46	17 810	7	4 889	2	(D)	
200 to 499	40	11 331	5	(D)	1	(D)	
500 and over	6	6 479	2	(D)	1	(D)	
Cattle	(X)	(X)	257	8 580	33	3 780	
Farms with--							
1 to 9	(X)	(X)	130	508	14	61	
10 to 19	(X)	(X)	48	634	5	58	
20 to 49	(X)	(X)	50	1 311	8	202	
50 to 99	(X)	(X)	17	1 075	2	(D)	
100 and over	(X)	(X)	12	5 052	4	3 310	
100 to 199	(X)	(X)	8	1 140	2	(D)	
200 to 499	(X)	(X)	2	(D)	1	(D)	
500 and over	(X)	(X)	2	(D)	1	(D)	
Calves	(X)	(X)	347	7 594	42	469	
Farms with--							
1 to 9	(X)	(X)	134	610	20	85	
10 to 19	(X)	(X)	92	1 182	15	198	
20 to 49	(X)	(X)	74	2 160	6	136	
50 to 99	(X)	(X)	39	2 554	1	50	
100 and over	(X)	(X)	8	1 088	-	-	
100 to 199	(X)	(X)	7	(D)	-	-	
200 and over	(X)	(X)	1	(D)	-	-	
Heifers and heifer calves	368	10 522	(X)	(X)	(X)	(X)	
Bulls and steers, including calves	409	7 096	(X)	(X)	(X)	(X)	
Milk sold to plants or dealers	79	(X)	(X)	(X)	(X)	(X)	
1964							
Any cattle, hogs, or sheep	888	(X)	(NA)	(X)	(NA)	(NA)	(NA)
Cattle and calves	676	30 758	509	11 155	(NA)	2 697	
Cattle	(NA)	(NA)	306	4 133	65	1 331	
Calves	(NA)	(NA)	408	7 022	109	1 366	

	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	397	16 210	459	24 081	145	9 747	293	6 463
Farms with--								
1 to 19	228	1 647	200	1 790	73	301	195	1 508
20 to 49	72	2 155	136	4 149	7	262	68	2 038
50 to 99	49	3 473	62	4 145	25	1 768	20	1 456
100 and over	48	8 935	61	13 997	40	7 416	10	1 461
1964								
Total on place	603	16 251	(NA)	21 793	241	8 965	(NA)	7 286

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	477	38 000	477	46 964	665	21 662	533	33 378
Farms with—								
1 to 24	157	1 881	131	1 699	(NA)	(NA)	(NA)	(NA)
25 to 49	117	4 056	104	3 686	(NA)	(NA)	(NA)	(NA)
50 to 99	115	7 575	118	8 162	(NA)	(NA)	(NA)	(NA)
100 and over	88	24 488	124	33 417	(NA)	(NA)	(NA)	(NA)
100 to 199	49	6 491	73	9 555	(NA)	(NA)	(NA)	(NA)
200 and over	39	17 997	51	23 862	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	382	5 356	(X)	(X)	542	3 146	(X)	(X)
Other hogs and pigs	454	32 644	(X)	(X)	643	18 516	(X)	(X)
Feeder pigs sold	(X)	(X)	95	6 716	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	399	6 688	(X)	(X)	567	3 941	(X)	(X)
December 1 of preceding year and May 31	361	3 453	(X)	(X)	449	2 037	(X)	(X)
June 1 and November 30	354	3 235	(X)	(X)	465	1 904	(X)	(X)
Sheep and lambs	6	49	2	27	5	170	3	32
Any goats	11	212	2	80	-	-	1	6
All other livestock	184	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969		1969
Total	farms	906	Nematodes in crops	farms
	dollars	4 572 445		acres on which used
Commercial fertilizer	farms	875	Diseases in crops and orchards	farms
	acres on which used	138 505		dollars
	tons	48 765		acres on which used
	dollars	3 379 624		dollars
Lime	farms	314	Weeds or grass in crops	farms
	acres on which used	25 130		acres on which used
	tons	24 747		dollars
	dollars	162 598	Weeds or brush in pasture	farms
Sprays, dusts, fumigants, etc. to control—				acres on which used
Insects on hay crops	farms	14	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms
	acres on which used	510		acres on which used
	dollars	1 551		dollars
Insects on other crops	farms	578	Insect control on livestock and poultry	farms
	acres on which used	57 461		dollars
	dollars	684 565		dollars

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Total		Commercial fertilizer used			
			Farms reporting	Acres	Farms reporting	Acres	Dry		Liquid	
			Farms reporting	Tons	Farms reporting	Tons	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	426	22 173	1	5	251	11 082	210	2 727	132	1 571
Improved pasture	73	4 512	-	-	35	1 209	30	235	15	150
Field corn for all purposes	640	41 846	1	20	521	35 331	479	9 436	288	5 887
Sorghums for all purposes	33	1 215	-	-	31	1 185	24	268	23	255
All small grains	399	13 945	2	31	351	12 340	306	2 713	169	954
Field crops other than corn, sorghums, small grains, silage, and field seeds	790	93 765	3	32	687	67 471	661	16 952	240	3 744
Hay or grass silage	282	8 751	1	7	161	5 662	113	1 020	109	1 127
Field seeds	8	128	-	-	6	63	2	5	4	21
Vegetables, sweet corn, or melons for sale	221	3 351	3	41	186	2 888	183	1 188	33	164
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	74	1 375	2	150	43	1 096	40	238	4	54
Nursery or greenhouse products	8	86	3	15	7	67	6	27	1	(2)
All other crops	18	813	-	-	4	101	3	20	1	5

Class 1-5 Farms

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

	1969			1964				
	Crops harvested		Irrigated land	Crops harvested				
	Farms reporting	Acres		Quantity	Farms reporting	Acres	Quantity	
Field corn for all purposes:								
For grain (bushels)	599	31 822	1 679 873	-	-	751	19 917	795 802
For silage (tons, green weight)	91	9 308	114 979	1	20	91	5 092	58 333
Cut for green or dry fodder, hogged or grazed	47	716	(X)	-	-	(NA)	2 800	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	7	180	6 662	-	-	1	30	900
For silage (tons, green weight)	24	954	10 562	-	-	34	831	6 158
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)	6	177	618	-	-	2	26	52
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	4	40	82	-	-	-	-	-
Small grain hay (tons, dry)	32	630	873	-	-	214	2 737	3 416
Other hay (tons, dry)	255	7 494	23 225	1	7	(NA)	700	742
Grass silage (tons, green)	6	313	3 042	-	-	15	343	2 170
Hay crops cut and fed green (tons, green)	5	97	612	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	2	-	398

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial 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	5 628	171 146	1	25	227	4 850	1 171	338	280	7 627	215 919
Winter wheat (bushels)	258	5 628	171 146	1	25	227	4 850	1 171	338	-	-	-
Oats for grain (bushels)	201	5 249	231 605	1	6	177	4 793	993	371	416	12 601	469 600
Barley for grain (bushels)	16	683	28 658	-	-	15	681	181	89	46	1 152	43 030
Rye for grain (bushels)	113	2 274	55 589	-	-	99	1 922	342	151	128	2 269	40 632
Soybeans for beans (bushels)	655	66 137	1 363 182	-	-	388	40 061	6 889	602	886	68 958	1 325 037
Peanuts for nuts (pounds)	26	44	28 005	-	-	13	17	5	-	76	82	67 843
Irish potatoes (hundredweight)	27	153	14 591	1	1	24	150	156	1	32	70	5 328
Tobacco (pounds)	34	183	229 534	2	30	34	183	175	-	57	177	263 467
Cotton (bales)	570	26 918	20 506	-	-	550	26 803	9 548	3 140	902	42 276	45 705

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	221	3 351	3	41	283	4 125
Selected vegetables						
Tomatoes	85	230	2	7	70	165
Sweet corn	37	244	-	-	27	197
Cucumbers and pickles	58	125	-	-	42	67
Watermelons	56	943	1	(2)	45	526
Snap beans, bush, pole	100	586	1	10	109	632

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.. 74	1 375	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 128	1 345	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 1	1	35	-	1	35	1	2 500	
	1964.. 14	(NA)	84	5	37	11	8	14 233	
Peaches, all (pounds)	1969.. 11	612	52 494	7	16 040	11	36 454	11	4 482 931
	1964.. 28	(NA)	59 854	8	1 992	27	57 862	20	1 939 890
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.. 11	612	52 494	7	16 040	11	36 454	11	4 482 931
Pears, all (pounds)	1969.. 2	31	2 176	2	466	2	4 710	1	9 000
	1964.. 19	(NA)	111	7	42	19	69	13	9 650
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. 2	31	2 176	2	466	2	1 710	1	9 000
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. -	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-
	1964.. 5	(NA)	374	3	311	4	63	3	1 960
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 5	6	4 044	1	6	5	4 038	4	16 505
	1964.. 23	(NA)	5 887	9	166	19	5 721	14	53 882

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	74	121 200	5	(X)	80	127 456
Sod	1	(X)	1	500	(X)	(X)	(X)	(X)
Bulbs	2	(X)	11	3 885	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	24 492	-	37 489	2	3 680	15	(0)
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	3	4 400	1	4 346
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	67	326 343	84	186 524
Firewood and fuelwood	2	85	(NA)	(NA)
Sawlogs and veneer logs	16	35 566	(NA)	(NA)
Pulpwood	47	37 099	(NA)	(NA)
Other forest products	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	563	795	Number of farms by acres harvested:		
Land in farms acres	84 642	81 321	50 to 99 acres	10	18
Average size of farm acres	150.3	102.3	100 to 199 acres	4	11
Approximate land area acres	314 880	320 645	200 to 499 acres	1	1
Proportion in farms percent	26.9	25.3	500 to 999 acres	1	-
Value of land and buildings dollars	25 806 552	(NA)	1,000 acres and over	-	-
Average per farm dollars	45 837	19 164	Cropland used only for pasture or grazing farms	386	388
Average per acre dollars	304.89	190.73	acres	14 233	11 422
Land in Farms According to Use			All other cropland (see text) farms	228	(NA)
Total cropland farms	506	733	acres	7 363	11 754
acres	26 737	32 106	Woodland including woodland pasture farms	448	666
Harvested cropland farms	308	586	acres	46 069	37 113
acres	5 141	8 930	All other land (see text) farms	436	(NA)
Number of farms by acres harvested:			acres	11 836	12 085
1 to 9 acres	178	306	Irrigated land farms	2	5
10 to 19 acres	71	165	acres	78	40
20 to 29 acres	27	52			
30 to 49 acres	16	33			

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	563	84 642	308	54 141	5 141	2	(0)	78	795	81 321	586	8 930
Farms with—												
1 to 9 acres	10	48	6	28	17	-	-	-	14	72	6	22
10 to 49 acres	182	5 391	92	2 690	568	1	22	3	285	9 006	185	1 295
50 to 69 acres	87	5 006	61	3 508	687	-	-	-	147	8 601	117	1 490
70 to 99 acres	99	8 073	52	4 227	523	-	-	-	114	9 390	88	1 076
100 to 139 acres	71	8 285	35	4 066	466	-	-	-	89	10 031	73	1 121
140 to 179 acres	36	5 581	19	2 950	364	-	-	-	56	8 796	46	1 295
180 to 219 acres	13	2 551	9	1 769	345	-	-	-	20	3 993	15	310
220 to 259 acres	15	3 580	8	1 910	361	-	-	-	15	3 590	11	401
260 to 499 acres	32	11 667	20	7 021	598	-	-	-	38	13 293	31	1 085
500 to 999 acres	15	9 987	4	(0)	(0)	-	-	-	13	8 626	10	436
1,000 to 1,999 acres	1	(0)	-	-	-	-	-	-	3	(0)	3	(0)
2,000 acres and over	2	(0)	2	(0)	(0)	1	(0)	75	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	563	795	3	13	Under 25 years	4	4	-	(NA)
acres	84 642	81 321	195	915	25 to 34 years	28	37	-	(NA)
Harvested cropland farms	308	586	3	11	35 to 44 years	78	134	-	(NA)
acres	5 141	8 930	28	139	45 to 54 years	123	240	-	(NA)
Full owners farms	503	676	3	8	55 to 64 years	158	206	3	(NA)
acres	74 807	67 394	195	640	65 years and over	172	174	-	(NA)
Harvested cropland farms	262	481	3	6	Average age	56.4	54.1	61.6	(NA)
acres	3 537	6 100	28	77	Farm operators by place of residence				
Part owners farms	43	77	-	2	On farm operated	396	708	2	(NA)
acres	8 257	8 875	-	201	Not on farm operated	62	(NA)	1	(NA)
Harvested cropland farms	38	71	-	2	Farm operators reporting days of work				
acres	1 341	1 995	-	25	off farm	387	501	3	(NA)
Tenants farms	17	40	-	3	1 to 49 days	36	57	2	(NA)
acres	1 578	3 657	-	74	50 to 99 days	34	-	-	(NA)
Harvested cropland farms	8	32	-	3	100 to 199 days	29	-	-	(NA)
acres	263	630	-	37	200 days and over	288	444	1	(NA)
Percent of tenancy	3.0	5.0	0.0	23.1					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	3 040 302	1 585 650
Class 1—Sales of \$40,000 and over	18	4	Average per farm dollars	5 400	1 995
Class 2— " \$20,000 to \$39,999	6	6	Crops including nursery products and hay farms	156	(NA)
Class 3— " \$10,000 to \$19,999	8	15	dollars	368 990	453 332
Class 4— " \$5,000 to \$9,999	10	19	Forest products farms	34	67
Class 5— " \$2,500 to \$4,999	65	44	dollars	99 275	87 997
Class 6 (see text)	61	143	Livestock, poultry, and their products farms	353	(NA)
Part time (see text)	243	402	dollars	2 572 037	1 035 959
Part retirement (see text)	151	162			
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	202	339		
\$250 to \$499	54	126		
\$500 to \$999	94	136		
\$1,000 to \$1,499	55	54		
\$1,500 to \$1,999	30	25		
\$2,000 to \$2,499	24	27		
\$2,500 and over	104	88		
Farms with farm related income from--				
Customwork and other agricultural services farms dollars			37	(NA)
			15 631	(NA)
Recreational services farms dollars			2	5
			(0)	(0)
Government farm programs farms dollars			206	(NA)
			87 527	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	farms dollars.	2 891 190	farms dollars.	795 (NA)
Number of farms with expenditures of--				
\$1 to \$499	191	(NA)		
\$500 to \$999	142	(NA)		
\$1,000 to \$1,999	101	(NA)		
\$2,000 to \$2,999	36	(NA)		
\$3,000 to \$4,999	31	(NA)		
\$5,000 to \$9,999	26	(NA)		
\$10,000 and over	36	(NA)		
Items reported both years	dollars.	2 435 203	dollars.	1 130 645
Livestock and poultry	farms dollars	225 598 417	farms dollars	207 73 777
Feed for livestock and poultry	farms dollars	314 926 009	farms dollars	482 439 415
Commercially mixed formula feeds	farms tons dollars	168 9 414 765 352	farms tons dollars	357 4 806 347 755
Seeds, bulbs, plants, and trees farms dollars				
			48 055	458 36 668
Commercial fertilizer farms dollars			405 216 426	592 205 515
Lime farms dollars			75 13 497	113 (NA)
Other agricultural chemicals (see text) farms dollars			153 17 367	(NA) (NA)
Gasoline and other petroleum fuel and oil for the farm business farms dollars			541 112 870	531 111 875
Hired farm labor farms dollars			212 471 023	218 239 645
Contract labor, machine hire, and customwork farms dollars			173 62 403	172 23 750
All other production expenses farms dollars			363 425 123	(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	538	2 580 319	340	781 600		
By value groups						
\$1 to \$999	61	35 574	85	540 690		
			30	391 335		
			22	831 120		
1969						
Equipment manufactured --						
	1965 or later		1964 or earlier		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	396	547	276	338	172	209
Motortrucks including pickups	361	538	189	260	199	278
Tractors other than garden tractors and motor tillers	424	637	149	241	286	396
Riding garden tractors 7 hp and over	26	30	21	24	5	6
Grain and bean combines, self propelled	17	17	9	9	8	8
Cornpickers, corn heads, and picker shellers	15	16	8	9	7	7
Pickup balers	57	57	29	29	28	28
					668	947
					491	607
					526	679
					(NA)	(NA)
					-	-
					4	4
					68	68

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	432	(X)	321	(X)	695	(NA)	(NA)	(NA)
Cattle and calves	415	9 468	312	4 158	665	8 536	392	2 815
Farms with								
1 to 4	89	238	104	288	418 {	(NA)	(NA)	(NA)
5 to 9	88	597	82	572		(NA)	(NA)	(NA)
10 to 19	116	1 617	76	1 028		(NA)	(NA)	(NA)
20 and over	122	7 016	50	2 270		(NA)	(NA)	(NA)
Cows and heifers that had calved	326	4 095	(X)	(X)	605	4 280	(NA)	(NA)
Milk cows	83	908	(X)	(X)	290	1 249	(NA)	(NA)
Farms with								
1 or 2	53	72	(X)	(X)	213	(NA)	(NA)	(NA)
3 or 4	11	37	(X)	(X)	39	(NA)	(NA)	(NA)
5 to 9	8	44	(X)	(X)	18	(NA)	(NA)	(NA)
10 and over	11	755	(X)	(X)	20	(NA)	(NA)	(NA)
Hogs and pigs	112	1 323	39	1 847	232	1 551	71	1 610
Farms with								
1 to 4	85	166	12	19	195 {	(NA)	(NA)	(NA)
5 to 9	6	37	3	15		(NA)	(NA)	(NA)
10 to 24	11	191	12	217		(NA)	(NA)	(NA)
25 and over	10	929	12	1 596		(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	17	647	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between								
December 1 of preceding year and November 30	28	227	(X)	(X)	74	262	(X)	(X)
December 1 of preceding year and May 31	25	106	(X)	(X)	55	132	(X)	(X)
June 1 and November 30	21	121	(X)	(X)	51	130	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	244	1	70	4	25	2	14
Horses and ponies	131	317	4	13	(NA)	(NA)	19	25
Chickens 3 months old or older	138	194 475	23	173 255	294	76 995	(NA)	50 909
Farms with-								
1 to 99	112	2 229	4	82	254	(NA)	(NA)	(NA)
100 to 399	8	1 246	1	150	24	(NA)	(NA)	(NA)
400 to 1,599	2	1 650	3	2 250	10	(NA)	(NA)	(NA)
1,600 and over	16	189 350	15	170 773	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	128	193 621	23	169 205	271	60 534	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	186	3	136 500	(NA)	(NA)	-	-
Other livestock and poultry	97	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	149	147	361	323	Hay, excluding sorghum hay	175	(NA)	2 795	(NA)
For grain	147	1 440	323	2 033	acres	1 754	2 795	2 795	3 615
Cut for silage, green or dry fodder, or hogged or grazed	9	403	(NA)	414	tons	2 405	69	688	776
bushels	59 156		61 621		farms	16	240	221	20
Sorghums for all purposes except sirup	34	3	64	7	acres	7	10	10	10
For grain or seed	3	71	22	728	pounds	2 610	5 477	2	(2)
bushels	3 253		728		Irish potatoes and sweetpotatoes	45	(NA)	36	(NA)
Cut for silage, dry forage or hay, or hogged or grazed	33	179	(NA)	438	farms	36	42	42	155
acres	179		438		acres	129	24	24	100
Wheat for grain	17	157	59	620	farms	11	10	10	10
acres	157		620		acres	7	50	198	(NA)
bushels	3 780		12 562		Other crops	38	(NA)	(NA)	(NA)
Other small grains for grain	23	301	(NA)	515	farms	189	(NA)	(NA)	(NA)
acres	301		515		acres				
Soybeans for beans	20	215	34	358	Greenhouse products under glass or other protection	1	(NA)	139	822
acres	215		358		farms	(0)	(NA)	(NA)	(NA)
bushels	4 439		7 433		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	
	number	acres	number	acres		farms	acres	farms	acres
Class 1-5 farms	107	22 706	88	20 832	Total woodland	89	70	89	70
Land in farms	22 706	212.2	20 832	236.7	acres	10 500	8 945	8 945	8 945
Average size of farm	212.2		236.7		Woodland pastured	63	39	63	39
Value of land and buildings	6 032 706	56 380	(NA)	(NA)	acres	2 915	2 689	2 915	2 689
Average per farm	56 380	265.68	(NA)	(NA)	Woodland not pastured	60	50	60	50
Average per acre	265.68		(NA)	(NA)	acres	7 585	6 256	7 585	6 256
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	25	42	25	42
Total cropland	98	9 138	(NA)	8 716	farms	1 553	2 701	1 553	2 701
acres	9 138		8 716		acres				
Harvested cropland	68	2 568	76	3 411	Improved pastureland and rangeland	14	20	14	20
farms	68		76		acres	932	1 359	932	1 359
acres	2 568		3 411		Pastureland and rangeland not improved	12	(NA)	12	(NA)
Number of farms by acres harvested:					farms	621	1 342	621	1 342
1 to 49 acres	53		(NA)		acres				
50 to 99 acres	10		(NA)		All other land (see text)	66	76	66	76
100 to 199 acres	4		(NA)		farms	1 515	472	1 515	472
200 to 499 acres	1		(NA)		acres				
500 to 999 acres	-		(NA)		Irrigated land	1	4	1	4
1,000 acres and over	-		(NA)		farms	3	34	3	34
1,000 to 1,999 acres	-		(NA)		acres				
2,000 acres and over	-		(NA)		Total pastureland (all types)	89	(NA)	89	(NA)
Cropland used only for pasture or grazing	72	4 782	46	2 705	farms	9 250	8 095	9 250	8 095
farms	72		46		acres				
acres	4 782		2 705		Conservation Practices				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	13	354	18	506	Grain or row crops farmed on the contour	11	(NA)	11	(NA)
farms	13		18		acres	470	(NA)	470	(NA)
acres	354		506		Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland on which all crops failed	-	-	1	300	farms	-	(NA)	-	(NA)
farms	-		1		acres	-	(NA)	-	(NA)
acres	-		300		Cropland and pastureland having terraces	20	(NA)	20	(NA)
Cropland in cultivated summer fallow	6	310	-	-	farms	1 552	(NA)	1 552	(NA)
farms	6		-		acres				
acres	310		-						
Cropland idle	31	1 124	36	1 794					
farms	31		36						
acres	1 124		1 794						

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	107	88	22 706	68	14 315	2 568	1	22	3
Farms with--									
1 to 9 acres	2	4	5	1	4	4	-	-	-
10 to 49 acres	13	8	342	4	110	19	1	22	3
50 to 69 acres	13	10	769	8	477	169	-	-	-
70 to 99 acres	17	10	1 452	11	969	149	-	-	-
100 to 139 acres	13	11	1 512	11	1 298	269	-	-	-
140 to 179 acres	11	15	1 668	7	1 065	220	-	-	-
180 to 219 acres	6	5	1 187	6	1 187	329	-	-	-
220 to 259 acres	9	6	2 152	6	1 426	344	-	-	-
260 to 499 acres	11	10	3 979	9	3 025	488	-	-	-
500 to 999 acres	11	5	(0)	4	(0)	542	-	-	-
1,000 to 1,999 acres	-	3	-	-	-	-	-	-	-
2,000 acres and over	1	1	(0)	1	(0)	35	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	2	Irrigated land--Continued	
Proportion of all class 1-5 farms	1.8	Cropland	1
Land in farms	153	Harvested	3
Cropland	77	Used only for pasture	-
Class 1-5 farms irrigated in 1969	1	Pasture, other than cropland pasture	-
Proportion of all class 1-5 farms	.9	Water used	6
Land in farms	22	Class 1-5 farms with artificial drainage	4
Average per farm	22.0	Proportion of class 1-5 farms	3.7
Cropland	3	Land in farms	1 529
Harvested cropland	3	Average per farm	382.2
Irrigated land	3	Drained land	399
Average per farm	3.0	Average per farm	99.7
		Class 1-5 farms reporting both irrigation and drainage in 1969	-
		Land in farms	-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	3	-	(NA)	(NA)
Class 1-5 farm operators	107	-	88	-	10 or fewer shareholders	120	-	(NA)	(NA)
farms	22 706	-	20 832	-	More than 10 shareholders	2	-	(NA)	(NA)
acres	68	-	76	-	Other	1	-	(NA)	(NA)
Harvested cropland	2 568	-	3 411	-	farms	80	-	(NA)	(NA)
farms	77	-	62	-	acres	-	-	(NA)	(NA)
acres	15 707	-	(NA)	-	Farm operators by age groups:				
Full owners	24	-	19	-	Under 25 years	-	-	1	4
farms	6 205	-	(NA)	-	25 to 34 years	9	-	17	17
acres	21	-	(NA)	-	35 to 44 years	15	-	23	23
Harvested cropland	1 181	-	(NA)	-	45 to 54 years	32	-	31	31
farms	6	-	5	-	55 to 64 years	30	-	12	12
acres	794	-	(NA)	-	65 years and over	21	-	(NA)	(NA)
Tenants	2	-	(NA)	-	Average age	54.1	0.0		
farms	178	-	(NA)	-	Farm operators by place of residence:				
acres	5.6	0.0	5.6	-	On farm operated	80	-	78	8
Percent of tenancy					Not on farm operated	16	-		
Farms by type of organization					Farm operators reporting days of work off farm	60	-	38	3
Individual or family	87	-	(NA)	-	1 to 49 days	11	-	5	5
farms	16 965	-	(NA)	-	50 to 99 days	4	-	2	2
acres	17	-	(NA)	-	100 to 199 days	5	-	2	2
Partnership	17	-	(NA)	-	200 days and over	40	-	28	28
farms	5 621	-	(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				
Class 1--Sales of \$40,000 and over	18	4		
Class 2-- " \$20,000 to \$39,999	6	6		
Class 3-- " \$10,000 to \$19,999	8	15		
Class 4-- " \$5,000 to \$9,999	10	19		
Class 5-- " \$2,500 to \$4,999	65	44		
Market value of all agricultural products sold (see text)				
farms	107	88		
dollars	2 336 293	1 252 119		
Average per farm	21 834	14 228		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)			4	(X)
\$2,500 to \$4,999			61	44
\$5,000 to \$7,499			7	10
\$7,500 to \$9,999			3	9
\$10,000 to \$14,999			5	5
\$15,000 to \$19,999			3	6
\$20,000 to \$29,999			2	5
\$30,000 to \$39,999			4	1
\$40,000 to \$59,999			4	1
\$60,000 and over			14	3
\$60,000 to \$79,999			4	(NA)
\$80,000 and over			10	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	39	254 696	Livestock, poultry, and their products sold	101	2 059 016
Grains	20	49 387	Poultry and poultry products	21	1 386 690
Tobacco	-	-	Dairy products	13	344 251
Cotton and cottonseed	3	8 500	Dairy cattle and calves	10	51 041
Field seeds, hay, forage, and silage	17	10 434	Other cattle and calves	79	246 039
Other field crops	3	2 165	Hogs, sheep, and goats	14	30 639
Vegetables, sweet corn, and melons	8	15 738	Other livestock and livestock products	5	356
Fruits, nuts, and berries	3	(0)	Farms with farm-related income from—		
Nursery and greenhouse products	2	(0)	Customwork and other agricultural services	9	7 939
Forest products sold	16	22 581	Recreational services	-	-
			Government farm programs	41	29 047

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	1 998 049	107 88	Commercial fertilizer	110 765	78	77	103 744	
Number of farms with expenditures of—			Lime	6 790	21	12	(NA)	
\$1 to \$1,999	11	(NA)	Other agricultural chemicals (see text)	9 031	45	(NA)	(NA)	
\$2,000 to \$2,999	20	(NA)	Gasoline and other petroleum fuel and oil for the farm business	51 974	107	88	62 793	
\$3,000 to \$4,999	20	(NA)	Gasoline	33 572	101	88	47 306	
\$5,000 to \$9,999	21	(NA)	Diesel oil	34	7 851	15	1 868	
\$10,000 to \$19,999	9	(NA)	LP gas, butane, and propane	13	2 200	1	500	
\$20,000 to \$39,999	9	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	8 351	107	88	13 119	
\$40,000 and over	17	(NA)	Hired farm labor	163 559	70	45	220 638	
Items reported both years	1 689 411	790 715	Workers by number of days worked—					
Livestock and poultry	504 091	34 861	150 days or more	47	23	28	77	
Feed for livestock and poultry	776 683	346 933	Less than 150 days	61	150	(NA)	(NA)	
Commercially mixed formula feeds	74	29	Contract labor	34 040	11	(NA)	(NA)	
Feed ingredients	9 226	288 041	Machine hire and customwork	11 816	34	23	7 073	
Whole grains	15	31	All other production expenses	292 817	104	(NA)	(NA)	
Hay, green chop, and silage	134	(NA)						
Seeds, bulbs, plants, and trees	48	68						

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	107	904 650	\$10,000 to \$19,999	14	182 275			
By value groups:			\$20,000 to \$29,999	15	339 060			
\$1 to \$4,999	53	137 550	\$30,000 to \$49,999	1	30 000			
\$5,000 to \$9,999	23	155 765	\$50,000 and over	1	60 000			

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	63	90	51	67	19	23	84	139
2 or 3	23	47	12	25	4	8	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	84	147	52	81	48	66	74	130
2 and over	30	93	13	42	11	29	(NA)	(NA)
Tractors other than garden tractors and motor tillers	95	185	36	65	64	120	69	168
2 or 3	37	84	11	25	29	67	(NA)	(NA)
4 and over	13	56	4	19	6	24	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	95	175	36	59	64	116	69	160
Crawler tractors	7	10	3	6	4	4	6	8
Riding garden tractors 7 hp and over	8	9	6	6	2	3	(NA)	(NA)
Grain and bean combines, self-propelled	11	11	7	7	4	4	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	13	14	8	9	5	5	(NA)	(NA)
Corn heads for combines	5	6	5	6	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	8	8	3	3	5	5	(NA)	(NA)
Pickup balers	28	28	10	10	18	18	(NA)	(NA)
Windrowers, pull and self-propelled	16	16	7	7	9	9	(NA)	(NA)
Field forage harvesters, shear bar	11	12	6	6	5	6	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	28	(X)	20	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	27	187 728	18	160 123	Turkey hens kept for breeding	-	-	-	-
Farms with--	12	2 128	4	2 400	Other turkeys	-	-	-	-
1 to 1,599	1	(D)	7	42 753	Ducks, geese, and other poultry	3	524	1	120
1,600 to 3,199	5	(D)	7	114 970					
3,200 to 9,999	9	151 400			1964				
10,000 and over					Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	27	187 719	18	160 123	Chickens 4 months old or older	38	67 112	(NA)	48 021
Pullets not yet of laying age	1	6	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	1	3	-	-	Turkeys	(NA)	(NA)	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	2	(D)					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number
1969						
Any livestock	94	(X)	91	(X)	(X)	(X)
Any cattle, hogs, or sheep	92	(X)	91	(X)	(X)	(X)
Cattle and calves	88	4 538	88	2 380	7	118
Farms with--	19	173	43	424	5	28
1 to 19	32	1 084	38	1 196	1	40
20 to 49						
50 to 99	25	1 603	4	236	1	50
100 to 199	11	(D)	2	(D)	-	-
200 and over	1	(D)	1	(D)	-	-
200 to 499	1	(D)	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	65	736	2	44
Farms with--	(X)	(X)	39	148	1	4
1 to 9	(X)	(X)	16	208	-	-
10 to 19	(X)	(X)				
20 to 49	(X)	(X)	9	(D)	1	40
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	74	1 644	5	74
Farms with--	(X)	(X)	21	94	3	12
1 to 9	(X)	(X)	22	300	1	12
10 to 19	(X)	(X)				
20 to 49	(X)	(X)	26	720	-	-
50 to 99	(X)	(X)	3	(D)	1	50
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	79	1 435	(X)	(X)	(X)	(X)
Bulls and steers, including calves	78	992	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	11	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	75	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	74	3 019	65	1 067	(NA)	101
Cattle	(NA)	(NA)	39	311	2	29
Calves	(NA)	(NA)	60	756	6	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	80	2 111	88	3 921	21	617	67	1 494
Farms with--	31	263	21	183	12	45	29	293
1 to 19	38	1 078	36	1 226	3	(D)	34	955
20 to 49	9	(D)	23	1 516	4	255	4	246
50 to 99	2	(D)	8	996	2	(D)	-	-
100 and over								
1964								
Total on place	71	1 673	(NA)	2 221	42	798	(NA)	875

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	19	632	14	886	30	484	10	751
Farms with—								
1 to 24	13	117	5	73	(NA)	(NA)	(NA)	(NA)
25 to 49	1	28	3	(D)	(NA)	(NA)	(NA)	(NA)
50 to 99	3	(D)	4	292	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	1	100	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	69	(X)	(X)	11	71	(X)	(X)
Other hogs and pigs	17	563	(X)	(X)	30	413	(X)	(X)
Feeder pigs sold	(X)	(X)	5	211	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	10	73	(X)	(X)	11	94	(X)	(X)
December 1 of preceding year and May 31	9	34	(X)	(X)	10	53	(X)	(X)
June 1 and November 30	9	39	(X)	(X)	8	41	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	1	1	-	-	-	-	-	-
All other livestock	32	(X)	5	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	87	126 586	Nematodes in crops	farms, acres on which used
Commercial fertilizer	70	5 290	Diseases in crops and orchards	farms, acres on which used
Lime	21	1 007	Weeds or grass in crops	farms, acres on which used
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	farms, acres on which used
Insects on hay crops	2	24	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms, acres on which used
Insects on other crops	8	134	Insect control on livestock and poultry	farms, acres on which used
	983	983		

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	72	4 782	-	-	49	3 176	49	996	7	70
Improved pasture	14	932	-	-	7	324	7	81	-	-
Field corn for all purposes	25	998	-	-	19	763	18	195	4	72
Sorghums for all purposes	5	155	-	-	4	152	4	41	1	9
All small grains	11	184	-	-	7	130	7	31	1	5
Field crops other than corn, sorghums, small grains, silage, and field seeds	12	256	-	-	6	130	6	44	1	1
Hay or grass silage	44	832	-	-	22	442	21	124	2	10
Field seeds	5	102	-	-	4	82	4	14	1	5
Vegetables, sweet corn, or melons for sale	8	66	-	-	8	66	8	26	-	-
Berries for sale	3	4	-	-	1	1	1	(2)	-	-
Land in orchards (see text)	2	21	-	-	2	21	2	6	-	-
Nursery or greenhouse products	2	47	1	2	1	2	1	(2)	1	1
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	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	23	734	42 753	-	-	-	34	427	18 834	-	-	-
For silage (tons, green weight)	7	264	3 058	-	-	-	6	150	907	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	35	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	69	3 143	-	-	-	1	8	400	-	-	-
For silage (tons, green weight)	2	75	730	-	-	-	8	254	2 695	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	11	27	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	64	114	-	-	-	2	21	47	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	7	102	91	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	13	210	272	-	-	-	30	307	451	-	-	-
Other hay (tons, dry)	27	406	619	-	-	-	(NA)	835	997	-	-	-
Grass silage (tons, green)	1	10	20	-	-	-	2	91	1 502	-	-	-
Hay crops cut and fed green (tons, green)	3	40	127	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	3	4	16 900	-	-	-	5	3	6 330	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	40	980	-	-	3	36	10	2	17	226	5 549
Winter wheat (bushels)	4	40	980	-	-	3	36	10	2	-	-	-
Oats for grain (bushels)	7	77	4 110	-	-	4	27	8	-	14	187	5 814
Barley for grain (bushels)	2	61	4 250	-	-	2	61	12	3	5	24	675
Rye for grain (bushels)	1	4	40	-	-	1	4	1	-	1	2	20
Soybeans for beans (bushels)	8	159	3 274	-	-	2	43	7	1	13	213	4 697
Peanuts for nuts (pounds)	1	1	170	-	-	1	1	(2)	-	3	3	850
Irish potatoes (hundredweight)	4	1	57	-	-	2	1	1	-	2	-	6
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	3	90	97	-	-	1	80	35	-	20	359	427

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	66	-	-	13	95
Selected vegetables						
Tomatoes	5	5	-	-	10	14
Sweet corn	6	22	-	-	8	19
Cucumbers and pickles	3	2	-	-	2	1
Watermelons	4	2	-	-	6	16
Snap beans, bush, pole	5	5	-	-	5	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	Quantity
Land in orchards (see text)	1969	2	21	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	9	38	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	1	20	1 300	1	300	1	1 000	1	44 000
	1964	7	(NA)	1 562	4	325	6	1 237	3	215 430
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	20	1	10	2	10	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	18	2	7	4	11	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	32	3	19	3	13	1	75
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	7	(NA)	764	3	367	6	397	4	2 470

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	45	(0)	5	(X)	96	43 400
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)	5	136 575	1	120 125
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	75	-	150
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	9	18 952	16	61 946
Firewood and fuelwood	4	1 025	(NA)	(NA)
Sawlogs and veneer logs	1	824	(NA)	(NA)
Pulpwood	6	1 780	(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	530	799	Number of farms by acres harvested:		
Land in farms acres	100 156	124 765	50 to 99 acres	45	42
Average size of farm acres	188.9	156.2	100 to 199 acres	23	27
Approximate land area acres	478 848	478 725	200 to 499 acres	24	26
Proportion in farms percent	26.9	26.0	500 to 999 acres	14	12
Value of land and buildings dollars	39 838 828	(NA)	1,000 acres and over	3	2
Average per farm dollars	75 167	28 885	Cropland used only for pasture or grazing farms	231	299
Average per acre dollars	397.76	188.81	acres	8 950	12 324
Land in Farms According to Use			All other cropland (see text) farms	188	(NA)
Total cropland farms	497	745	acres	6 348	7 779
Harvested cropland farms	50 907	54 773	Woodland including woodland pasture farms	326	577
acres	415	664	acres	38 382	58 408
Number of farms by acres harvested:			All other land (see text) farms	341	(NA)
1 to 9 acres	127	283	acres	10 867	11 569
10 to 19 acres	89	154	Irrigated land farms	6	10
20 to 29 acres	48	58	acres	125	476
30 to 49 acres	42	60			

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	530	100 156	415	84 995	35 609	6	2 477	125	799	124 765	664	34 670
Farms with—												
1 to 9 acres	22	109	19	101	72	2	10	2	75	323	55	189
10 to 49 acres	169	4 278	129	3 191	1 562	1	(0)	3	304	7 639	261	2 774
50 to 69 acres	49	2 809	39	2 258	1 140	-	-	-	94	5 448	78	1 249
70 to 99 acres	84	6 907	60	4 932	1 597	-	-	-	79	6 638	66	1 448
100 to 139 acres	55	6 633	44	5 276	1 526	-	-	-	69	7 903	54	1 666
140 to 179 acres	31	4 945	21	3 271	1 346	-	-	-	36	5 633	32	1 347
180 to 219 acres	23	4 513	19	3 731	941	-	-	-	26	5 121	20	1 428
220 to 259 acres	11	2 597	9	2 141	674	-	-	-	16	3 875	13	703
260 to 499 acres	35	12 697	31	11 354	4 157	-	-	-	42	14 834	33	4 539
500 to 999 acres	32	22 786	26	18 658	10 887	2	(0)	76	37	27 231	31	8 578
1,000 to 1,999 acres	15	18 521	14	16 721	5 240	1	(0)	44	15	20 313	15	5 811
2,000 acres and over	4	13 361	4	13 361	6 467	-	-	-	6	19 806	6	4 938

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	530	799	161	310	Under 25 years	9	7	-	(NA)
acres	100 156	124 765	8 481	14 357	25 to 34 years	41	43	10	(NA)
Harvested cropland farms	415	664	145	294	35 to 44 years	84	157	18	(NA)
acres	35 609	34 670	3 879	5 974	45 to 54 years	156	218	49	(NA)
Full owners farms	369	541	105	181	55 to 64 years	112	183	40	(NA)
acres	57 643	66 787	5 447	7 826	65 years and over	128	191	44	(NA)
Harvested cropland farms	262	423	91	168	Average age	53.3	53.9	55.2	(NA)
acres	10 786	10 769	2 007	2 326	Farm operators by place of residence:				
Part owners farms	124	186	40	95	On farm operated	367	672	119	(NA)
acres	37 833	39 769	2 418	5 331	Not on farm operated	107	(NA)	30	(NA)
Harvested cropland farms	118	181	38	95	Farm operators reporting days of work				
acres	21 861	18 464	1 458	3 075	off farm	322	433	93	(NA)
Tenants farms	37	61	16	34	1 to 49 days	32	36	7	(NA)
acres	4 680	6 969	616	1 200	50 to 99 days	25	13	30	(NA)
Harvested cropland farms	35	51	16	31	100 to 199 days	58	397	30	(NA)
acres	2 962	2 463	414	573	200 days and over	207	43	43	(NA)
Percent of tenancy	6.9	7.6	9.9	11.0					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	4 964 146	5 520 450
Class 1—Sales of \$40,000 and over	19	29	Average per farm dollars	9 366	6 909
Class 2— " \$20,000 to \$39,999	19	22	Crops including nursery products and hay farms	338	(NA)
Class 3— " \$10,000 to \$19,999	27	20	dollars	1 871 694	2 348 191
Class 4— " \$5,000 to \$9,999	40	43	Forest products farms	51	64
Class 5— " \$2,500 to \$4,999	58	50	dollars	104 943	161 095
Class 6 (see text)	93	144	Livestock, poultry, and their products farms	265	(NA)
Part time (see text)	176	319	dollars	2 987 509	2 990 042
Part retirement (see text)	94	165			
Abnormal (see text)	4	7			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold	112	237	Farms with farm-related income from--		
\$1 to \$249	63	123	Customwork and other	28	(NA)
\$250 to \$499	72	145	agricultural services	18 797	(NA)
\$500 to \$999	57	61	Recreational services	15	12
\$1,000 to \$1,499	42	24	dollars	11 423	(D)
\$1,500 to \$1,999	30	38	Government farm programs	210	(NA)
\$2,000 to \$2,499	154	171	dollars	315 676	(NA)
\$2,500 and over					

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	4 405 138	799 (NA)	Seeds, bulbs, plants, and trees	103 313	633
dollars			dollars	127	101 485
Number of farms with expenditures of--			Commercial fertilizer	536 398	676
\$1 to \$499	152	(NA)	dollars	324	574 555
\$500 to \$999	84	(NA)	Lime	82	44
\$1,000 to \$1,999	99	(NA)	dollars	23 378	(NA)
\$2,000 to \$2,999	40	(NA)	Other agricultural chemicals (see text)	227	(NA)
\$3,000 to \$4,999	44	(NA)	dollars	147 067	(NA)
\$5,000 to \$9,999	48	(NA)	Gasoline and other petroleum fuel and oil for the farm business	498	469
\$10,000 and over	63	(NA)	dollars	279 436	316 055
Items reported both years	3 116 241	3 407 913	Hired farm labor	226	358
dollars			dollars	720 276	711 975
Livestock and poultry	158	219	Contract labor, machine hire, and customwork	138	253
dollars	388 338	508 515	dollars	65 868	36 490
dollars	285	479	All other production expenses	399	(NA)
Feed for livestock and poultry	1 022 872	1 158 838	dollars	1 118 452	(NA)
dollars					
Commercially mixed formula feeds	160	357			
dollars	10 863	11 519			
dollars	879 120	958 915			

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	489	4 068 830	\$1,000 to \$4,999	255	630 274			
By value groups:			\$5,000 to \$9,999	79	493 380			
\$1 to \$999	53	26 775	\$10,000 to \$19,999	46	571 500			
			\$20,000 and over	56	2 346 901			
	1969				1964			
	Equipment manufactured--							
	1965 or later		1964 or earlier					
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	324	462	204	261	173	201	611	815
Motortrucks including pickups	328	508	176	221	187	287	354	479
Tractors other than garden tractors and motor tillers	388	694	163	278	263	416	402	690
Riding garden tractors 7 hp and over	52	63	31	33	21	30	(NA)	(NA)
Grain and bean combines, self-propelled	78	98	43	54	40	44	52	77
Cornpickers, corn heads, and picker-shellers	35	59	20	37	16	22	24	29
Pickup balers	67	70	25	25	44	45	67	68

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	301	(X)	240	(X)	648	(NA)	(NA)	(NA)
Cattle and calves	234	7 022	191	3 089	494	10 288	265	5 515
Farms with--								
1 to 4	52	105	50	126	334	(NA)	(NA)	(NA)
5 to 9	44	276	54	340	(NA)	(NA)	(NA)	(NA)
10 to 19	69	959	41	510	78	(NA)	(NA)	(NA)
20 and over	69	5 682	46	2 113	82	(NA)	(NA)	(NA)
Cows and heifers that had calved	181	3 256	(X)	(X)	450	5 592	(NA)	(NA)
Milk cows	59	1 357	(X)	(X)	243	2 272	(NA)	(NA)
Farms with--								
1 or 2	42	57	(X)	(X)	178	(NA)	(NA)	(NA)
3 or 4	5	18	(X)	(X)	38	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	11	1 277	(X)	(X)	16	(NA)	(NA)	(NA)
Hogs and pigs	153	3 207	110	5 007	416	5 160	154	7 681
Farms with--								
1 to 4	50	121	11	31	299	(NA)	(NA)	(NA)
5 to 9	28	203	21	146	(NA)	(NA)	(NA)	(NA)
10 to 24	42	611	34	579	79	(NA)	(NA)	(NA)
25 and over	33	2 272	44	4 251	38	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	21	612	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	96	647	(X)	(X)	255	796	(X)	(X)
December 1 of preceding year and May 31	85	348	(X)	(X)	169	379	(X)	(X)
June 1 and November 30	73	299	(X)	(X)	173	417	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1		-	-	5	56	1	36
Horses and ponies	92	715	18	85	(NA)	(NA)	14	54
Chickens 3 months old or older	102	164 579	23	142 756	403	206 175	(NA)	132 725
Farms with-								
1 to 99	81	1 942	7	221	353	(NA)	(NA)	(NA)
100 to 399	9	1 840	6	1 128	32	(NA)	(NA)	(NA)
400 to 1,599	6	5 400	2	1 550	5	(NA)	(NA)	(NA)
1,600 and over	6	155 397	8	139 857	13	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	92	142 687	23	142 756	381	200 285	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	70 072	4	284 000	(NA)	(NA)	2	(0)
Other livestock and poultry	65	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	acres.	bushels.	acres.	bushels.		acres.	bushels.	acres.	bushels.
Field corn for all purposes	183		441		Hay, excluding sorghum hay	129		(NA)	
For grain	175		377		acres.	2 625		3 958	
For silage	4 644		5 560		tons.	5 202		6 416	
bushels.	217 095		261 155		Cotton	102		255	
Cut for silage, green or dry fodder, or hogged or grazed	16		(NA)		acres.	2 884		3 737	
acres.	1 836		2 164		bales.	2 039		3 989	
Sorghums for all purposes except sirup	13		13		Peanuts for nuts	9		13	
For grain or seed	8		2		acres.	9		7	
acres.	70		5		pounds.	5 090		3 801	
bushels.	2 414		140		Tobacco			1	
Cut for silage, dry forage or hay, or hogged or grazed	6		(NA)		acres.			3	
acres.	236		450		pounds.			4 800	
Wheat for grain	86		88		Irish potatoes and sweetpotatoes	42		(NA)	
acres.	4 105		2 222		acres.	68		17	
bushels.	149 105		71 528		Vegetables, sweet corn, or melons for sale	34		16	
Other small grains for grain	60		(NA)		acres.	159		188	
acres.	2 709		8 631		pounds.	1		3	
Soybeans for beans	198		179		acres.	(2)		2	
acres.	20 643		16 519		Land in orchards (see text)	26		51	
bushels.	451 047		351 935		acres.	170		297	
					Other crops	33		(NA)	
					acres.	236		(NA)	
					Greenhouse products under glass or other protection	3		(NA)	
					acres.	5 400		95 500	
					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	
	number.	acres.	number.	acres.		acres.	bushels.	acres.	bushels.
Class 1-5 farms	163		164		Total woodland	105		124	
Land in farms	66 013		70 894		acres.	23 019		28 633	
Average size of farm	404.9		432.2		Woodland pastured	47		47	
Value of land and buildings	26 779 928		(NA)		acres.	6 417		5 265	
Average per farm	164 294		(NA)		Woodland not pastured	80		109	
Average per acre	405.67		(NA)		acres.	16 602		23 368	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	22		23	
Total cropland	154		(NA)		acres.	1 288		4 662	
acres.	38 452		35 872		Improved pastureland and rangeland	16		11	
Harvested cropland	142		147		acres.	878		840	
acres.	30 355		26 792		Pastureland and rangeland not improved	9		(NA)	
Number of farms by acres harvested:					acres.	410		3 822	
1 to 49 acres	46		(NA)		All other land (see text)	94		143	
50 to 99 acres	35		(NA)		acres.	3 254		1 725	
100 to 199 acres	21		(NA)		Irrigated land	3		6	
200 to 499 acres	24		(NA)		acres.	107		440	
500 to 999 acres	13		(NA)		Total pastureland (all types)	86		(NA)	
1,000 acres and over	3		(NA)		acres.	12 331		16 229	
1,000 to 1,999 acres	2		(NA)		Conservation Practices				
2,000 acres and over	1		(NA)		Grain or row crops farmed on the contour	6		(NA)	
Cropland used only for pasture or grazing	66		75		acres.	1 190		(NA)	
acres.	4 626		6 302		Stripcropping systems to control erosion			(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	16		33		acres.			(NA)	
acres.	1 294		1 421		Cropland and pastureland having terraces	7		(NA)	
Cropland on which all crops failed	9		12		acres.	771		(NA)	
acres.	115		125						
Cropland in cultivated summer fallow	8								
acres.	337								
Cropland idle	42		38						
acres.	1 725		1 232						

Class 1-5 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	163	164	66 013	142	59 768	30 355	3	1 923	107
Farms with--									
1 to 9 acres	3	7	9	2	8	5	-	-	-
10 to 49 acres	16	15	420	8	190	143	1	(0)	3
50 to 69 acres	12	13	678	11	616	395	-	-	-
70 to 99 acres	23	14	1 940	22	1 849	1 041	-	-	-
100 to 139 acres	14	13	1 650	14	1 650	803	-	-	-
140 to 179 acres	12	14	1 863	10	1 505	1 026	-	-	-
180 to 219 acres	9	14	1 820	8	1 605	798	-	-	-
220 to 259 acres	7	6	1 687	7	1 687	602	-	-	-
260 to 499 acres	25	26	9 682	23	8 982	4 081	-	-	-
500 to 999 acres	27	26	19 866	23	17 078	10 700	1	(0)	60
1,000 to 1,999 acres	12	12	15 037	11	13 237	4 367	1	(0)	44
2,000 acres and over	3	4	11 361	3	11 361	6 394	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	number	1969		1969
		number	percent	
Class 1-5 farms with some irrigation in the last 5 years	3	1.8		Irrigated land--Continued
Proportion of all class 1-5 farms				Cropland
Land in farms	1 923			Harvested
Cropland	1 027			Used only for pasture
Class 1-5 farms irrigated in 1969	3			Pasture, other than cropland pasture
Proportion of all class 1-5 farms	1.8			Water used
Land in farms	1 923			Class 1-5 farms with artificial drainage
Average per farm	641.0			Proportion of class 1-5 farms
Cropland	1 027			Land in farms
Harvested cropland	648			Average per farm
Irrigated land	107			Drained land
Average per farm	35.6			Average per farm
				Class 1-5 farms reporting both irrigation and drainage in 1969
				number
				Land in farms

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	163	24	164		2		(NA)	
Harvested cropland	66 013	3 339	70 894		1 715		(NA)	
Full owners	87	9	74		2		(NA)	
Harvested cropland	31 669	2 211	(NA)		1 715		(NA)	
Part owners	67	7	(NA)				(NA)	
Harvested cropland	7 593	1 084	(NA)		3 440		(NA)	
Tenants	60	11	71				(NA)	
Harvested cropland	31 624	908	(NA)				(NA)	
Percent of tenancy	60	11	(NA)				(NA)	
Harvested cropland	20 140	787	(NA)				(NA)	
Farms by type of organization								
Individual or family	143	24	(NA)					
Partnership	54 504	3 339	(NA)					
Farms by type of organization								
Partnership	12	-	(NA)					
Farms by type of organization	6 354	-	(NA)					
Farms operators by age groups:								
Under 25 years					4		1	
25 to 34 years					12		13	
35 to 44 years					30		24	
45 to 54 years					46		54	
55 to 64 years					37		46	
65 years and over					34		26	
Average age					52.1	50.7	(NA)	
Farms operators by place of residence:								
On farm operated					108	17	129	
Not on farm operated					40	3	21	
Farms operators reporting days of work off farm:								
1 to 49 days					76	13	70	
50 to 99 days					11	2	7	
100 to 199 days					3	1	3	
200 days and over					8	2	12	
					54	8	48	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
	Number of class 1-5 farms by economic class		Number of class 1-5 farms by economic class		Number of class 1-5 farms by value of agricultural products sold		Number of class 1-5 farms by value of agricultural products sold	
Class 1--Sales of \$40,000 and over	19		29		\$1 to \$2,499 (see text)	13	(X)	
Class 2-- "\$20,000 to \$39,999"	19		22		\$2,500 to \$4,999	45	50	
Class 3-- "\$10,000 to \$19,999"	27		20		\$5,000 to \$7,499	27	27	
Class 4-- "\$5,000 to \$9,999"	40		43		\$7,500 to \$9,999	13	16	
Class 5-- "\$2,500 to \$4,999"	58		50		\$10,000 to \$14,999	17	10	
Market value of all agricultural products sold (see text)					\$15,000 to \$19,999	10	12	
Farms	163		164		\$20,000 to \$29,999	13	12	
Dollars	4 205 489		4 683 384		\$30,000 to \$39,999	6	11	
Average per farm	25 800		28 557		\$40,000 to \$59,999	6	11	
					\$60,000 and over	13	22	
					\$60,000 to \$79,999	3	(NA)	
					\$80,000 and over	10	(NA)	

Class 1-5 Farms

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

	1969		1969			1969	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	120	1 690 997			Livestock, poultry, and their products sold	105	2 451 793
Grains	101	1 362 127			Poultry and poultry products	24	1 043 297
Tobacco	-	-			Dairy products	13	911 414
Cotton and cottonseed	37	232 463			Dairy cattle and calves	12	48 377
Field seeds, hay, forage, and silage	22	30 587			Other cattle and calves	66	224 818
Other field crops	7	9 295			Hogs, sheep, and goats	45	84 859
Vegetables, sweet corn, and melons	9	15 958			Other livestock and livestock products	11	139 028
Fruits, nuts, and berries	3	4 967			Farms with farm-related income from-		
Nursery and greenhouse products	4	35 600			Customwork and other agricultural services	7	9 235
Forest products sold	24	62 699			Recreational services	6	8 909
					Government farm programs	75	253 424

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)	163	3 693 397	164	(NA)	Commercial fertilizer	462	137	259	136
Number of farms with expenditures of-					Lime	19	38	623	26
\$1 to \$1,999	14	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	140	99	599	(NA)
\$2,000 to \$2,999	18	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	214	162	249	164
\$3,000 to \$4,999	26	(NA)	(NA)	(NA)	Gasoline	116	148	550	166
\$5,000 to \$9,999	46	(NA)	(NA)	(NA)	Diesel oil	79	79	44	44
\$10,000 to \$19,999	20	(NA)	(NA)	(NA)	LP gas, butane, and propane	51	21	270	58
\$20,000 to \$39,999	20	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	19	204	21	16
\$40,000 and over	19	(NA)	(NA)	(NA)	Hired farm labor	608	126	480	578
Items reported both years	2 558 713	2 769 935			Workers by number of days worked:		53		62
Livestock and poultry	60	(NA)	(NA)	(NA)	150 days or more	145	145	480	229
Feed for livestock and poultry	284	827	437	677	Less than 150 days	98	98		(NA)
Commercially mixed formula feeds	72	9 388	94	(NA)	Contract labor	13	11	310	(NA)
Feed ingredients	13	752 789	13	758 825	Machine hire and customwork	36	55	765	45
Whole grains	27	44 651	49	135 428	All other production expenses	159	974 462		(NA)
Hay, green chop, and silage	17	3 316	28	30 063					(NA)
Seeds, bulbs, plants, and trees	110	45 967	142	76 785					(NA)

Class 1-5 Farms

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

	1969		1969			1969			1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	158	2 645 179			\$10,000 to \$19,999	26	314		340	
By value groups:					\$20,000 to \$29,999	17	380		955	
\$1 to \$4,999	48	133 184			\$30,000 to \$49,999	15	535		500	
\$5,000 to \$9,999	38	235 400			\$50,000 and over	14	1 045		800	

	1969		Equipment manufactured -				1964		
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number	
			Farms reporting	Number	Farms reporting	Number			
Selected Machinery and Equipment									
Automobiles	108	163	84	116	40	47	136	204	
2 or 3	39	84	28	60	7	14	(NA)	(NA)	
4 and over	3	13	-	-	-	-	(NA)	(NA)	
Motortrucks including pickups	130	271	78	113	78	158	142	228	
2 and over	64	205	22	57	43	123	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	141	376	82	183	86	193	138	340	
2 or 3	65	160	33	76	46	115	(NA)	(NA)	
4 and over	32	172	12	70	11	49	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	137	353	82	175	82	178	138	333	
Crawler tractors	15	23	4	8	11	15	7	7	
Riding garden tractors 7 hp and over	16	22	11	13	5	9	(NA)	(NA)	
Grain and bean combines, self-propelled	57	76	33	43	29	33	45	69	
Cornpickers, corn heads, and picker-shellers	29	50	18	34	12	16	(NA)	(NA)	
Corn heads for combines	23	40	15	31	9	9	(NA)	(NA)	
Other cornpickers and picker-shellers	10	10	3	3	7	7	(NA)	(NA)	
Pickup balers	40	41	19	19	22	22	(NA)	(NA)	
Windrowers, pull and self-propelled	17	18	10	10	8	8	(NA)	(NA)	
Field forage harvesters, shear bar	11	15	8	11	4	4	(NA)	(NA)	

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	49	1 128	44	1 863	62	1 322	47	3 468
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	34	269	22	242	(NA)	(NA)	(NA)	(NA)
25 to 49	7	210	11	402	(NA)	(NA)	(NA)	(NA)
50 to 99	6	(D)	6	422	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	5	797	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	35	212	(X)	(X)	46	274	(X)	(X)
Other hogs and pigs	42	916	(X)	(X)	59	1 048	(X)	(X)
Feeder pigs sold	(X)	(X)	5	314	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	36	256	(X)	(X)	53	296	(X)	(X)
December 1 of preceding year and May 31	32	129	(X)	(X)	34	152	(X)	(X)
June 1 and November 30	32	127	(X)	(X)	43	144	(X)	(X)
Sheep and lambs	1	2	-	-	2	49	1	36
Any goats	6	16	1	1	-	-	-	-
All other livestock	42	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 146 dollars 622 481	Nematodes in crops	farms 3 acres on which used 194 dollars 4 316
Commercial fertilizer	farms 131 acres on which used 27 079 tons 7 890 dollars 462 259	Diseases in crops and orchards	farms 2 acres on which used 68 dollars 693
Lime	farms 38 acres on which used 3 401 tons 3 147 dollars 19 623	Weeds or grass in crops	farms 51 acres on which used 14 004 dollars 63 709
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	farms 7 acres on which used 321 dollars 436
Insects on hay crops	farms 4 acres on which used 55 dollars 215	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 13 acres on which used 970 dollars 3 176
Insects on other crops	farms 55 acres on which used 7 312 dollars 66 325	Insect control on livestock and poultry	farms 16 dollars 1 094

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	66	4 626	1	60	41	2 814	40	786	4	94
Improved pasture	16	878	-	-	10	459	10	107	2	6
Field corn for all purposes	51	5 167	-	-	39	4 884	39	1 939	10	523
Sorghums for all purposes	7	284	-	-	5	211	4	25	1	2
All small grains	73	6 297	-	-	56	5 211	49	1 273	17	140
Field crops other than corn, sorghums, small grains, silage, and field seeds	98	21 271	2	2	71	13 789	67	3 016	10	494
Hay or grass silage	48	1 708	-	-	21	896	21	244	2	18
Field seeds	2	97	-	-	1	33	1	10	-	-
Vegetables, sweet corn, or melons for sale	10	47	1	4	7	39	7	19	-	-
Berries for sale	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	8	88	1	34	6	82	6	24	-	-
Nursery or greenhouse products	4	12	2	8	2	8	2	6	-	-
All other crops	4	90	-	-	3	52	3	13	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	49	3 495	187 579	-	-	-	78	3 586	213 919	-	-	-
For silage (tons, green weight)	5	1 568	18 515	-	-	-	12	1 612	18 195	-	-	-
Cut for green or dry fodder, hogged or grazed	2	104	(X)	-	-	-	(NA)	158	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	5	54	2 040	-	-	-	1	4	120	-	-	-
For silage (tons, green weight)	2	55	500	-	-	-	6	220	1 887	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	1	175	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1	12	12	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	25	37	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	5	75	87	-	-	-	27	342	445	-	-	-
Other hay (tons, dry)	38	1 175	2 550	-	-	-	(NA)	582	674	-	-	-
Grass silage (tons, green)	4	338	2 530	-	-	-	1	12	25	-	-	-
Hay crops cut and fed green (tons, green)	3	83	273	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	1	64	2 725	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	1	(Z)	60	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	52	3 840	143 081	-	-	42	3 593	846	117	51	1 950	64 206
Winter wheat (bushels)	52	3 840	143 081	-	-	42	3 593	846	117	-	-	-
Oats for grain (bushels)	30	1 104	60 444	-	-	21	770	216	12	64	5 984	238 845
Barley for grain (bushels)	13	1 233	50 839	-	-	11	733	193	5	25	1 531	59 195
Rye for grain (bushels)	6	84	2 420	-	-	5	79	11	6	10	206	4 825
Soybeans for beans (bushels)	90	18 666	417 235	-	-	46	11 195	2 206	89	88	15 033	328 123
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	3	4	2 110
Irish potatoes (hundredweight)	4	9	1 219	-	-	1	9	4	-	5	(Z)	14
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	1	3	4 800
Cotton (bales)	38	2 582	1 881	-	-	36	2 572	790	405	65	2 708	3 202

Class 1-5 Farms

Table 23. 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	47	1	4	5	23
Selected vegetables:						
Tomatoes	3	(Z)	-	-	3	2
Sweet corn	3	3	-	-	1	(Z)
Cucumbers and pickles	1	1	-	-	1	(Z)
Watermelons	3	3	-	-	-	-
Snap beans, bush, pole	4	6	1	4	3	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	88	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	51	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	55	2	34	2	21	1	1 000
	1964	5	(NA)	2	44	5	412	3	4 386
Peaches, all (pounds)	1969	4	49	4	222	2	782	4	3 240
	1964	4	(NA)	3	32	4	6	4	26
Clingstone (pounds)	1969	3	3	1	2	2	3	282	1 000
Freestone (pounds)	1969	3	46	3	738	1	780	3	2 958
Pears, all (pounds)	1969	2	(Z)	2	30	2	6	2	24
	1964	3	(NA)	1	17	2	2	3	15
Bartlett (pounds)	1969	1	(Z)	2	2	1	2	2	2
Other than Bartlett (pounds)	1969	2	(Z)	2	28	2	6	2	22
Cherries, all (pounds)	1969	2	2	27	1	2	1	25	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	1	2	25	-	-	1	25	-
Sweet (pounds)	1969	1	(Z)	2	1	2	-	-	-
Plums and prunes, all (pounds)	1969	2	1	47	1	13	2	34	2
	1964	1	(NA)	12	1	12	-	-	-
Plums (pounds, fresh)	1969	2	1	47	1	13	2	34	2
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	4	5	1 343	3	70	4	1 273	3
	1964	1	(NA)	1 200	-	-	1	1 200	1

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	7	(D)	1	(X)	5	(D)
Sod	1	(X)	5	5 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	4 000	-	(D)	4	84 710	3	108 010
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	7 000	1	8 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	22 369	27	78 756
Firewood and fuelwood	4	2 919	(NA)	(NA)
Sawlogs and veneer logs	3	8 057	(NA)	(NA)
Pulpwood	16	24 816	(NA)	(NA)
Other forest products	2	4 538	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms number	822		1 021		Number of farms by acres harvested:			
Land in farms acres	144 788		160 825		50 to 99 acres	63		91
Average size of farm acres	176.1		157.5		100 to 199 acres	30		35
Approximate land area acres	293 120		284 165		200 to 499 acres	23		25
Proportion in farms percent	49.4		56.5		500 to 999 acres	8		5
Value of land and buildings dollars	31 729 048		(NA)		1,000 acres and over	1		-
Average per farm dollars	38 599		23 556		Cropland used only for pasture or grazing farms			
Average per acre dollars	219.14		141.10			552		461
Land in Farms According to Use						33 260		19 752
Total cropland farms	751		966		All other cropland (see text) farms			
Harvested cropland farms	68 251		63 085			267		(NA)
Number of farms by acres harvested:						7 630		11 372
1 to 9 acres	188		224		Woodland including woodland pasture farms			
10 to 19 acres	77		214			677		852
20 to 29 acres	74		116			60 105		73 602
30 to 49 acres	59		111		All other land (see text) farms			
						550		(NA)
						16 432		24 140
					Irrigated land farms			
						8		13
						181		265

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	822	144 788	523	110 780	27 361	8	7 904	181	1 021	160 825	821	31 961
Farms with—												
1 to 9 acres	24	83	9	56	39	-	-	-	34	183	24	125
10 to 49 acres	155	4 467	89	2 631	832	-	-	-	257	7 274	202	2 418
50 to 69 acres	107	6 276	50	3 018	737	-	-	-	129	7 540	94	1 348
70 to 99 acres	126	10 356	84	6 985	1 198	-	-	-	154	12 628	118	2 273
100 to 139 acres	101	11 819	64	7 427	1 562	1	127	4	136	15 679	104	2 656
140 to 179 acres	95	15 033	61	9 631	1 941	-	-	-	77	12 010	67	1 891
180 to 219 acres	37	7 417	30	5 956	1 437	1	193	21	51	10 111	44	1 761
220 to 259 acres	42	9 957	22	5 332	1 233	1	249	19	32	7 683	28	1 315
260 to 499 acres	67	23 398	53	18 842	4 479	-	-	-	91	31 812	87	7 865
500 to 999 acres	54	36 296	47	31 216	7 547	1	615	20	43	30 210	37	5 188
1,000 to 1,999 acres	13	(D)	13	(D)	(D)	3	(D)	92	16	(D)	15	(D)
2,000 acres and over	1	(D)	1	(D)	(D)	1	(D)	25	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	822	1 021	78	174	Under 25 years	6	12	-	(NA)
Harvested cropland farms	144 788	160 825	6 244	8 928	25 to 34 years	75	71	2	(NA)
Full owners farms	634	711	64	75	35 to 44 years	128	208	15	(NA)
Harvested cropland farms	85 258	96 146	5 037	5 592	45 to 54 years	201	266	7	(NA)
Part owners farms	156	186	3	21	55 to 64 years	209	231	15	(NA)
Harvested cropland farms	57 182	56 042	746	1 540	65 years and over	203	233	39	(NA)
Tenants farms	134	176	1	21	Average age	54.1	53.2	59.9	(NA)
Harvested cropland farms	17 839	15 905	250	617	Farm operators by place of residence:				
Percent of tenancy	3.8	11.9	14.1	44.8	On farm operated	580	907	54	(NA)
					Not on farm operated	124	(NA)	6	(NA)
					Farm operators reporting days of work				
					off farm	489	527	43	(NA)
					1 to 49 days	37	95	7	(NA)
					50 to 99 days	41		4	(NA)
					100 to 199 days	54		8	(NA)
					200 days and over	357	432	24	(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	61		35			8 402 206		6 979 650
Class 2— " \$20,000 to \$39,999	45		58		Average per farm dollars			
Class 3— " \$10,000 to \$19,999	41		47			10 221		6 836
Class 4— " \$5,000 to \$9,999	59		75		Crops including nursery products and hay farms			
Class 5— " \$2,500 to \$4,999	93		101			315		(NA)
Class 6 (see text)	97		178		dollars			
Part time (see text)	277		335			1 855 742		1 916 816
Part retirement (see text)	149		192		Forest products farms			
Abnormal (see text)	-		-			77		145
					dollars			
						150 009		256 795
					Livestock, poultry, and their products farms			
						630		(NA)
					dollars			
						6 396 455		4 805 395

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	161	240		
\$250 to \$499	72	128		
\$500 to \$999	115	151		
\$1,000 to \$1,499	73	82		
\$1,500 to \$1,999	60	58		
\$2,000 to \$2,499	46	46		
\$2,500 and over	295	316		
Farms with farm-related income from--				
Customwork and other agricultural services			53	(NA)
			112 464	(NA)
Recreational services			8	4
			27 170	655
Government farm programs			376	(NA)
			530 961	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964	1969	1964
Farm production expenses, total (see text)	7 500 435	1 021 (NA)		
Number of farms with expenditures of--				
\$1 to \$499	159	(NA)		
\$500 to \$999	156	(NA)		
\$1,000 to \$1,999	157	(NA)		
\$2,000 to \$2,999	91	(NA)		
\$3,000 to \$4,999	58	(NA)		
\$5,000 to \$9,999	58	(NA)		
\$10,000 and over	143	(NA)		
Items reported both years	5 687 872	4 249 360		
Livestock and poultry	342	378		
Feed for livestock and poultry	950 502	546 755		
Commercially mixed formula feeds	536	634		
	2 546 687	1 912 250		
Seeds, bulbs, plants, and trees			367	728
Commercial fertilizer			661	898
Lime			794 658	753 795
Other agricultural chemicals			152	251
Gasoline and other petroleum fuel and oil for the farm business			33 602	(NA)
Hired farm labor			253	(NA)
Contract labor, machine hire, and customwork			174 940	(NA)
All other production expenses			809	881
			364 591	316 375
			361	405
			723 509	529 745
			283	441
			229 218	125 355
			633	(NA)
			1 604 021	(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	788	5 353 344	\$1,000 to \$4,999	435	1 044 280
By value groups:			\$5,000 to \$9,999	121	788 794
\$1 to \$999	94	56 300	\$10,000 to \$19,999	75	988 810
			\$20,000 and over	63	2 475 160
1969					
Selected Machinery and Equipment	Farms reporting		Equipment manufactured--		1964
	Number		1965 or later	1964 or earlier	
Automobiles	639	881	397	494	883
Motortrucks including pickups	557	762	298	372	625
Tractors other than garden tractors and motor tillers	646	1 118	243	382	751
Riding garden tractors 7 hp and over	37	39	30	31	(NA)
Grain and bean combines, self-propelled	67	73	48	52	36
Cornpickers, corn heads, and picker-shellers	33	38	15	16	30
Pickup balers	148	151	63	65	139

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	668	(X)	601	(X)	912	(NA)	(NA)	(NA)
Cattle and calves	638	21 974	572	10 945	835	21 810	647	9 132
Farms with--								
1 to 4	80	206	141	362	368	(NA)	(NA)	(NA)
5 to 9	109	729	128	865	(NA)	(NA)	(NA)	(NA)
10 to 19	161	2 214	144	1 978	175	(NA)	(NA)	(NA)
20 and over	288	18 825	159	7 740	292	(NA)	(NA)	(NA)
Cows and heifers that had calved	513	12 679	(X)	(X)	791	12 273	(NA)	(NA)
Milk cows	154	3 632	(X)	(X)	378	4 062	(NA)	(NA)
Farms with--								
1 or 2	69	105	(X)	(X)	229	(NA)	(NA)	(NA)
3 or 4	12	43	(X)	(X)	50	(NA)	(NA)	(NA)
5 to 9	10	70	(X)	(X)	27	(NA)	(NA)	(NA)
10 and over	63	3 414	(X)	(X)	72	(NA)	(NA)	(NA)
Hogs and pigs	147	2 401	90	3 578	404	4 276	133	6 952
Farms with--								
1 to 4	76	173	15	32	324	(NA)	52	(NA)
5 to 9	27	196	18	117	(NA)	(NA)	(NA)	(NA)
10 to 24	23	369	20	322	54	(NA)	(NA)	(NA)
25 and over	21	1 663	37	3 107	26	(NA)	81	(NA)
Feeder pigs	(X)	(X)	24	673	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	71	398	(X)	(X)	157	886	(X)	(X)
December 1 of preceding year and May 31	53	221	(X)	(X)	122	480	(X)	(X)
June 1 and November 30	50	177	(X)	(X)	107	406	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	12	-	-	5	42	3	23
Horses and ponies	76	174	9	21	(NA)	(NA)	11	27
Chickens 3 months old or older	127	273 866	40	401 352	468	227 985	(NA)	106 485
Farms with-								
1 to 99	93	1 666	4	160	400	(NA)	(NA)	(NA)
100 to 399	6	850	3	325	20	(NA)	(NA)	(NA)
400 to 1,599	4	2 900	7	5 817	14	(NA)	(NA)	(NA)
1,600 and over	24	268 450	26	395 050	34	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	112	223 542	34	174 352	452	221 275	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	18	378 662	16	1 796 518	(NA)	(NA)	18	1 642 150
Other livestock and poultry	69	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	200	473	473	473	Hay, excluding sorghum hay	297	(NA)	297	(NA)
For grain	178	444	3	883	acres	5 733	9 985	5 733	9 985
acres	1 361	3 883	126	415	tons	10 138	16 098	10 138	16 098
bushels	34 899	126 415			Cotton	99	276	99	276
Cut for silage, green or dry fodder, or hogged or grazed	30	(NA)	582	582	acres	3 705	5 420	3 705	5 420
acres	1 191	582			bales	3 951	6 430	3 951	6 430
Sorghums for all purposes except sirup	59	98	39	39	Peanuts for nuts	4	26	4	26
For grain or seed	31	551	15	572	acres	4	16	4	16
acres	630	15 572			pounds	5 400	12 488	5 400	12 488
bushels	32 040	15 572			Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	38	(NA)	925	925	acres	-	-	-	-
acres	992	925			pounds	-	-	-	-
Wheat for grain	78	150	1	300	Irish potatoes and sweetpotatoes	27	(NA)	27	(NA)
acres	763	1 300	33	275	acres	53	14	53	14
bushels	24 929	33 275			Vegetables, sweet corn, or melons for sale	22	22	22	22
Other small grains for grain	142	(NA)	4	971	acres	98	224	98	224
acres	2 894	4 971			acres	1	1	1	1
Soybeans for beans	169	126	3	965	acres	1	(2)	1	(2)
acres	9 352	3 965			Land in orchards (see text)	31	85	1 361	2 221
bushels	214 323	77 272			acres	1 361	2 221	59	(NA)
					Other crops	759	(NA)	759	(NA)
					Greenhouse products under glass or other protection	1	(NA)	(D)	7 000
					acres	1	(NA)	(D)	7 000
					sq. ft.	(D)	7 000	(D)	7 000

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	299	316	316	316	Total woodland	251	264	34 746	42 762
Land in farms	93 145	97 627	97 627	97 627	acres	34 746	42 762	34 746	42 762
Average size of farm	311.5	308.9	308.9	308.9	Woodland pastured	173	178	14 786	12 104
Value of land and buildings	20 651 501	(NA)	(NA)	(NA)	acres	14 786	12 104	14 786	12 104
Average per farm	69 068	(NA)	(NA)	(NA)	Woodland not pastured	169	219	19 960	30 658
Average per acre	221.71	(NA)	(NA)	(NA)	acres	19 960	30 658	19 960	30 658
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	76	142	5 593	10 991
Total cropland	280	(NA)	41 691	41 691	acres	76	142	5 593	10 991
acres	49 917	(NA)	41 691	41 691	Improved pastureland and rangeland	60	93	4 450	6 564
Harvested cropland	244	280	23	806	acres	4 450	6 564	4 450	6 564
acres	24 104	280			Pastureland and rangeland not improved	30	(NA)	1 143	4 427
Number of farms by acres harvested:					acres	1 143	4 427	1 143	4 427
1 to 49 acres	120	(NA)			All other land (see text)	198	292	2 889	2 173
50 to 99 acres	62	(NA)			acres	2 889	2 173	2 889	2 173
100 to 199 acres	30	(NA)			Irrigated land	8	11	181	256
200 to 499 acres	23	(NA)			acres	181	256	181	256
500 to 999 acres	8	(NA)			Total pastureland (all types)	249	(NA)	41 615	35 547
1,000 acres and over	1	(NA)			acres	41 615	35 547	41 615	35 547
1,000 to 1,999 acres	1	(NA)			Conservation Practices				
2,000 acres and over	-	(NA)			Grain or row crops farmed on the contour	34	(NA)	2 726	(NA)
Cropland used only for pasture or grazing	205	151	12	452	acres	2 726	(NA)	2 726	(NA)
acres	21 236	151			Stripcropping systems to control erosion	5	(NA)	221	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	41	87	3	111	acres	221	(NA)	221	(NA)
acres	2 184	87			Cropland and pastureland having terraces	65	(NA)	7 373	(NA)
Cropland on which all crops failed	11	25			acres	7 373	(NA)	7 373	(NA)
acres	248	391							
Cropland in cultivated summer fallow	21	-							
acres	622	-							
Cropland idle	49	65							
acres	1 523	1 931							

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			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	299	316	93 145	244	83 862	24 104	8	7 904	181
Farms with--									
1 to 9 acres	7	8	31	3	15	10	-	-	-
10 to 49 acres	20	34	508	9	273	175	-	-	-
50 to 69 acres	16	16	982	11	684	210	-	-	-
70 to 99 acres	25	29	2 074	21	1 765	598	-	-	-
100 to 139 acres	38	38	4 510	29	3 428	957	1	127	4
140 to 179 acres	39	19	6 170	31	4 890	1 479	-	-	-
180 to 219 acres	22	30	4 393	20	3 987	1 275	1	193	21
220 to 259 acres	21	23	5 057	18	4 359	1 172	1	249	19
260 to 499 acres	49	66	17 368	45	16 005	4 359	-	-	-
500 to 999 acres	48	36	32 366	43	28 770	7 513	1	615	20
1,000 to 1,999 acres	13	16	(D)	13	(D)	(D)	3	(D)	92
2,000 acres and over	1	1	(D)	1	(D)	(D)	1	(D)	25

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number.. 12	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent. 4.0	Cropland	farms.. 8
Land in farms	acres. 11 556	Harvested	acres.. 8
Cropland	acres. 7 007	Used only for pasture	farms.. -
Class 1-5 farms irrigated in 1969	number.. 8	Pasture, other than cropland pasture	farms.. -
Proportion of all class 1-5 farms	percent. 2.6	Water used	acre-feet. 61
Land in farms	acres. 7 904	Class 1-5 farms with artificial drainage	number.. 10
Average per farm	acres. 988.0	Proportion of class 1-5 farms	percent. 3.3
Cropland	acres. 4 739	Land in farms	acres. 4 963
Harvested cropland	acres. 2 702	Average per farm	acres. 496.3
Irrigated land	acres. 181	Drained land	acres. 577
Average per farm	acres. 22.6	Average per farm	acres. 57.7
		Class 1-5 farms reporting both irrigation and drainage in 1969	number.. 1
		Land in farms	acres. 1 005

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family				
Class 1-5 farm operators	farms. 299	18	316	109	owned	farms.. 1	-	(NA)	(NA)
Harvested cropland	acres. 93 145	2 511	97 627	109	10 or fewer shareholders	farms.. 1	-	(NA)	(NA)
Full owners	farms. 174	14	167	-	More than 10 shareholders	farms.. -	-	(NA)	(NA)
Harvested cropland	acres. 39 707	1 675	(NA)	4	Other	farms.. 1 628	-	(NA)	(NA)
Part owners	farms. 52 189	684	(NA)	2	Farm operators by age groups:				
Harvested cropland	farms. 17 502	250	(NA)	27	Under 25 years	farms.. 2	-	3	23
Tenants	farms. 10	3	37	52	25 to 34 years	farms.. 27	2	86	99
Harvested cropland	acres. 1 249	152	(NA)	70	35 to 44 years	farms.. 70	2	64	41
Partnership	farms. 21 124	792	(NA)	94	45 to 54 years	farms.. 94	6	(NA)	(NA)
	acres. 21 124	792	(NA)	54	55 to 64 years	farms.. 54	8		
	dollars. 7 991 188	26 726	6 503 570	53.1	65 years and over	farms.. 53.1	62.0		
	dollars. 26 726	20 580	20 580	62.0	Average age	farms.. 53.1	62.0		
	dollars. 26 726	20 580	20 580	62.0	Farm operators by place of residence:				
	dollars. 26 726	20 580	20 580	62.0	On farm operated	farms.. 233	12	283	28
	dollars. 26 726	20 580	20 580	62.0	Not on farm operated	farms.. 37	2		
	dollars. 26 726	20 580	20 580	62.0	Farm operators reporting days of work off farm				
	dollars. 26 726	20 580	20 580	62.0	1 to 49 days	farms.. 122	9	117	20
	dollars. 26 726	20 580	20 580	62.0	50 to 99 days	farms.. 18	2	13	21
	dollars. 26 726	20 580	20 580	62.0	100 to 199 days	farms.. 13	1	63	63
	dollars. 26 726	20 580	20 580	62.0	200 days and over	farms.. 12	-		
	dollars. 26 726	20 580	20 580	62.0		farms.. 79	6		

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	61	35	\$1 to \$2,499 (see text)	4	(X)
Class 2-- " \$20,000 to \$39,999	45	58	\$2,500 to \$4,999	89	101
Class 3-- " \$10,000 to \$19,999	41	47	\$5,000 to \$7,499	40	50
Class 4-- " \$5,000 to \$9,999	59	75	\$7,500 to \$9,999	19	25
Class 5-- " \$2,500 to \$4,999	93	101	\$10,000 to \$14,999	29	22
Market value of all agricultural products sold (see text)	farms. 299	316	\$15,000 to \$19,999	12	25
dollars. 7 991 188	6 503 570	6 503 570	\$20,000 to \$29,999	24	40
Average per farm	dollars. 26 726	20 580	\$30,000 to \$39,999	21	18
			\$40,000 to \$59,999	28	15
			\$60,000 and over	33	20
			\$60,000 to \$79,999	17	(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	62	(X)	51	(X)	Turkeys	2	23	1	8
Chickens 3 months old or older	51	271 826	36	401 062	Turkey hens kept for breeding	-	-	-	-
Farms with--	27	3 376	10	6 012	Other turkeys	2	23	1	8
1 to 1,599	3	7 000	4	9 550	Ducks, geese, and other poultry	-	-	-	-
1,600 to 3,199	7	37 200	10	65 600					
3,200 to 9,999	14	224 250	12	319 900					
10,000 and over					1964				
Hens and pullets of laying age excluding started pullets	44	221 637	30	174 062	Any poultry	(NA)	(NA)	(NA)	(NA)
Pullets not yet of laying age	4	50 100	6	227 000	Chickens 4 months old or older	134	219 292	(NA)	105 136
Other chickens	10	89	-	-	Broilers and other meat-type chickens	(NA)	(NA)	17	1 638 567
Broilers and other meat-type chickens less than 3 months old	12	378 614	16	1 796 518	Turkeys	(NA)	(NA)	1	1 500

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 Investock	251	(X)	249	(X)	(X)	(X)		
Any cattle, hogs, or sheep	246	(X)	248	(X)	(X)	(X)		
Cattle and calves	237	16 339	238	8 400	10	289		
Farms with--	46	513	94	1 009	4	(D)		
1 to 19	77	2 498	97	3 029	5	133		
20 to 49								
50 to 99	55	3 596	32	2 142	-	-		
100 to 199	46	5 990	13	(D)	1	(D)		
200 and over	13	3 742	2	(D)	-	-		
200 to 499	12	(D)	2	(D)	-	-		
500 and over	1	(D)	-	-	-	-		
Cattle	(X)	(X)	159	1 781	3	45		
Farms with--	(X)	(X)	101	432	-	-		
1 to 9	(X)	(X)	32	429	2	20		
10 to 19								
20 to 49	(X)	(X)	22	590	1	25		
50 to 99	(X)	(X)	3	(D)	-	-		
100 and over	(X)	(X)	1	(D)	-	-		
100 to 199	(X)	(X)	1	(D)	-	-		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	226	6 619	8	244		
Farms with--	(X)	(X)	51	279	3	21		
1 to 9	(X)	(X)	55	772	1	13		
10 to 19								
20 to 49	(X)	(X)	85	2 495	3	(D)		
50 to 99	(X)	(X)	24	1 574	-	-		
100 and over	(X)	(X)	11	1 499	1	(D)		
100 to 199	(X)	(X)	10	(D)	1	(D)		
200 and over	(X)	(X)	1	(D)	-	-		
Heifers and heifer calves	172	3 480	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	203	2 656	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	61	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	275	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	256	15 137	244	6 684	(NA)	1 587		
Cattle	(NA)	(NA)	167	1 606	15	389		
Calves	(NA)	(NA)	220	5 078	35	1 198		
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	218	10 203	234	12 881	81	3 458	172	6 745
Farms with--	72	806	63	634	33	234	65	659
1 to 19	73	2 227	79	2 534	17	593	65	1 909
20 to 49	50	3 470	51	3 221	24	1 622	30	2 104
50 to 99	23	3 700	41	6 492	7	1 009	12	2 073
100 and over								
1964								
Total on place	250	8 478	(NA)	11 582	141	3 555	(NA)	4 923

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	51	1 891	49	2 822	116	2 720	56	5 425
Farms with-								
1 to 24	32	278	25	248	(NA)	(NA)	(NA)	(NA)
25 to 49	11	339	9	306	(NA)	(NA)	(NA)	(NA)
50 to 99	2	168	7	527	(NA)	(NA)	(NA)	(NA)
100 and over	6	1 106	8	1 741	(NA)	(NA)	(NA)	(NA)
100 to 199	3	381	4	566	(NA)	(NA)	(NA)	(NA)
200 and over	3	725	4	1 175	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	31	230	(X)	(X)	44	417	(X)	(X)
Other hogs and pigs	49	1 661	(X)	(X)	112	2 303	(X)	(X)
Feeder pigs sold	(X)	(X)	11	453	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	33	292	(X)	(X)	48	586	(X)	(X)
December 1 of preceding year and May 31	23	155	(X)	(X)	39	296	(X)	(X)
June 1 and November 30	28	137	(X)	(X)	40	290	(X)	(X)
June 1 and November 30	2	8	-	-	2	27	2	16
Sheep and lambs	2	37	1	18	-	-	1	10
Any goats	2	37	1	18	-	-	1	10
All other livestock	47	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	269 farms, dollars..	877 020	Nematodes in crops
Commercial fertilizer	249 farms, dollars..	37 423	Diseases in crops and orchards
Lime	96 farms, dollars..	4 493	Weeds or grass in crops
Sprays, dusts, fumigants, etc. to control-			Weeds or brush in pasture
Insects on hay crops	6 farms, dollars..	31	Chemicals for defoliation or for growth control of crops or thinning of fruit
Insects on other crops	67 farms, dollars..	67	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							
			Total		Dry		Liquid			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	205	21 236	-	-	160	14 427	141	3 466	51	873
Improved pasture	60	4 450	-	-	38	2 946	36	836	10	97
Field corn for all purposes	71	1 952	2	39	63	1 831	59	520	18	209
Sorghums for all purposes	45	1 564	-	-	41	1 508	39	448	16	168
All small grains	106	3 229	1	4	86	2 789	70	473	31	206
Field crops other than corn, sorghums, small grains, silage, and field seeds	125	12 206	1	2	96	10 188	79	1 589	28	1 296
Hay or grass silage	156	4 458	2	30	65	1 957	54	461	22	169
Field seeds	25	651	-	-	14	454	11	104	7	23
Vegetables, sweet corn, or melons for sale	10	72	-	-	6	24	5	12	1	1
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	26	1 332	3	105	22	1 247	20	459	4	40
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	5	54	-	-	3	52	3	8	-	-

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)	49	762	20 708	-	-	148	1 974	75 730
For silage (tons, green weight)	25	1 132	11 721	2	39	16	366	3 560
Cut for green or dry fodder, hogged or grazed	4	58	(X)	-	-	(NA)	65	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	21	596	30 614	-	-	26	476	13 942
For silage (tons, green weight)	29	879	12 236	-	-	29	683	6 667
Cut for dry storage or hay (tons, dry weight)	1	30	60	-	-	(NA)	(NA)	(NA)
Hogged or grazed	4	59	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	2	48	150	-	-	3	23	62
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	10	158	270	-	-	-	-	-
Small grain hay (tons, dry)	95	2 375	3 874	-	-	141	3 095	4 953
Other hay (tons, dry)	72	1 728	3 815	2	30	(NA)	1 898	2 696
Grass silage (tons, green)	6	144	1 335	-	-	16	372	2 430
Hay crops cut and fed green (tons, green)	1	5	15	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	53	688	23 194	1	4	43	633	98	59	78	1 014	27 060
Winter wheat (bushels)	53	688	23 194	1	4	43	633	98	59	-	-	-
Oats for grain (bushels)	76	1 805	76 172	-	-	56	1 521	238	92	130	3 006	123 885
Barley for grain (bushels)	26	503	24 031	-	-	21	408	90	36	32	661	19 425
Rye for grain (bushels)	13	208	5 032	-	-	11	202	46	17	9	107	1 660
Soybeans for beans (bushels)	104	8 632	199 145	-	-	67	6 725	756	483	81	3 521	70 013
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	7	5	2 571
Irish potatoes (hundredweight)	4	6	1 661	-	-	1	5	5	-	5	-	9
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	61	3 535	3 773	1	2	58	3 427	822	809	116	4 457	5 616

Class 1-5 Farms

Table 23. 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	72	-	-	15	197
Selected vegetables:						
Tomatoes	3	(Z)	-	-	4	7
Sweet corn	3	1	-	-	5	10
Cucumbers and pickles	2	(Z)	-	-	3	1
Watermelons	1	(Z)	-	-	7	15
Snap beans, bush, pole	5	2	-	-	5	8

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: 26	1 332	(X)	(X)	(X)	(X)	(X)	(X)	
	1964: 54	2 147	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969: -	-	-	-	-	-	-	-	
	1964: 17	(NA)	811	9	186	12	625	9	
Peaches, all (pounds)	1969: 18	1 189	103 980	3	11 570	18	92 410	17	
	1964: 27	(NA)	188 372	17	41 892	25	146 480	21	
Clingstone (pounds)	1969: 7	187	16 980	2	2 270	7	14 710	7	
Freestone (pounds)	1969: 15	1 002	87 000	2	9 300	15	77 700	14	
Pears, all (pounds)	1969: -	-	-	-	-	-	-	-	
	1964: 7	(NA)	26	5	19	3	7	2	
Bartlett (pounds)	1969: -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969: -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969: -	-	-	-	-	-	-	-	
	1964: -	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969: -	-	-	-	-	-	-	-	
Sweet (pounds)	1969: -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969: -	-	-	-	-	-	-	-	
	1964: 3	(NA)	304	2	51	3	253	1	
Plums (pounds, fresh)	1969: -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969: -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969: 3	15	5 995	-	-	3	5 995	2	
	1964: 22	(NA)	33 881	8	1 623	20	32 258	20	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	2	3 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	1	3 000	-	1 061
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	4 000	-	946
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	16	84 937	67	161 043
Firewood and fuelwood	1	60	(NA)	(NA)
Sawlogs and veneer logs	5	9 959	(NA)	(NA)
Pulpwood	39	37 423	(NA)	(NA)
Other forest products	2	3 666	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number ..	1 488	2 182	Number of farms by acres harvested:		
Land in farms acres ..	168 323	216 915	50 to 99 acres	87	178
Average size of farm acres ..	113.1	99.4	100 to 199 acres	52	79
Approximate land area acres ..	531 648	531 840	200 to 499 acres	34	50
Proportion in farms percent ..	31.7	40.7	500 to 999 acres	5	4
Value of land and buildings dollars ..	54 522 098	(NA)	1,000 acres and over	-	-
Average per farm dollars ..	36 641	21 996	Cropland used only for pasture		
Average per acre dollars ..	323.91	227.78	or grazing farms ..	850	793
			..... acres ..	38 311	29 053
			All other cropland (see text) farms ..	582	(NA)
			..... acres ..	18 397	31 793
			Woodland including woodland		
Land in Farms According to Use			pasture farms ..	993	1 567
Total cropland farms ..	1 383	2 072	..... acres ..	47 001	62 658
Harvested cropland farms ..	95 623	122 688	All other land (see text) farms ..	1 064	(NA)
..... acres ..	997	1 794	..... acres ..	25 699	31 547
..... acres ..	38 915	61 842	Irrigated land farms ..	12	38
Number of farms by acres harvested:			..... acres ..	207	616
1 to 9 acres	344	645			
10 to 19 acres	213	387			
20 to 29 acres	145	251			
30 to 49 acres	117	200			

All Farms

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

	1969						1964							
			Farms with harvested cropland		Acres of harvested cropland		Farms with irrigated land		Acres of irrigated land		Farms with harvested cropland		Acres of harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Number	Total acres in farms	Number	Total acres in farms	Number	Total acres in farms	Number	Total acres in farms	Number	Total acres in farms
All farms	1 488	168 323	997	130 658	38 915		12	3 561	207		2 182	216 915	1 794	61 842
Farms with-														
1 to 9 acres	56	268	35	180	135		-	-	-		113	585	70	279
10 to 49 acres	567	16 050	348	10 506	3 923		2	67	21		956	26 931	758	8 570
50 to 69 acres	228	13 421	155	9 079	2 581		3	169	40		286	16 696	240	4 922
70 to 99 acres	200	16 570	125	10 298	3 202		2	167	32		249	20 329	220	5 716
100 to 139 acres	119	13 771	91	10 502	2 748		-	-	-		201	23 146	172	6 469
140 to 179 acres	73	11 434	51	8 022	2 365		-	-	-		101	15 958	84	4 446
180 to 219 acres	67	12 999	47	9 198	2 809		-	-	-		59	11 527	52	3 624
220 to 259 acres	38	9 130	28	6 732	1 779		-	-	-		48	11 461	45	3 916
260 to 499 acres	99	35 044	78	27 879	8 870		4	(D)	64		107	37 465	97	10 278
500 to 999 acres	28	18 639	26	17 265	6 159		-	-	-		46	29 700	41	8 248
1,000 to 1,999 acres	11	(D)	11	(D)	4 103		1	(D)	50		13	15 571	12	4 327
2,000 acres and over	2	(D)	2	(D)	241		-	-	-		3	7 544	3	1 047

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 ..	1 488	2 182	78	224	Under 25 years	7	13	-	(NA)
..... acres ..	168 323	216 915	4 184	10 726	25 to 34 years	100	111	9	(NA)
Harvested cropland farms ..	997	1 794	58	206	35 to 44 years	237	383	6	(NA)
..... acres ..	38 915	61 842	799	3 282	45 to 54 years	383	619	11	(NA)
Full owners farms ..	1 161	1 573	64	110	55 to 64 years	370	606	13	(NA)
..... acres ..	114 698	133 785	3 818	5 551	65 years and over	391	450	39	(NA)
Harvested cropland farms ..	720	1 221	46	99	Average age	54.8	54.0	58.9	(NA)
..... acres ..	17 475	28 320	622	1 232	Farm operators by place of residence:				
Part owners farms ..	258	384	7	35	On farm operated	945	1 902	53	(NA)
..... acres ..	47 348	59 702	245	1 635	Not on farm operated	271	(NA)	7	(NA)
Harvested cropland farms ..	222	367	5	35	Farm operators reporting days of work				
..... acres ..	19 774	25 061	90	652	off farm	1 001	1 303	57	(NA)
Tenants farms ..	69	204	7	78	1 to 49 days	104	181	12	(NA)
..... acres ..	6 277	11 974	121	3 525	50 to 99 days	80		8	(NA)
Harvested cropland farms ..	55	186	7	72	100 to 199 days	99		7	(NA)
..... acres ..	1 666	4 283	87	1 398	200 days and over	718	1 122	30	(NA)
Percent of tenancy	4.6	9.3	8.9	34.8					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1-Sales of \$40,000 and over	59	22	products sold (see text) dollars ..	10 500 012	7 386 250
Class 2- " \$20,000 to \$39,999	47	48	Average per farm dollars ..	7 056	3 385
Class 3- " \$10,000 to \$19,999	64	80	Crops including nursery		
Class 4- " \$5,000 to \$9,999	106	88	products and hay farms ..	744	(NA)
Class 5- " \$2,500 to \$4,999	165	185	..... dollars ..	5 887 040	3 773 869
Class 6 (see text)	178	427	Forest products farms ..	38	90
Part time (see text)	569	943	..... dollars ..	30 128	65 070
Part retirement (see text)	299	387	Livestock, poultry, and		
Abnormal (see text)	1	2	their products farms ..	748	(NA)
			..... dollars ..	4 582 844	3 538 036

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	432	779	Customwork and other	101	(NA)
\$250 to \$499	157	267	agricultural services	528 730	(NA)
\$500 to \$999	191	313			
\$1,000 to \$1,499	148	173	Recreational services	7	17
\$1,500 to \$1,999	72	127		2 118	9 229
\$2,000 to \$2,499	60	99	Government farm programs	533	(NA)
\$2,500 and over	428	424		461 437	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	9 945 507	2 178 (NA)	Seeds, bulbs, plants, and trees	121 919	1 389 140 455
Number of farms with expenditures of--			Commercial fertilizer	987 921	1 856 958 885
\$1 to \$499	377	(NA)	Lime	52 239	216 (NA)
\$500 to \$999	287	(NA)	Other agricultural chemicals (see text)	371 524	536 (NA)
\$1,000 to \$1,999	286	(NA)	Gasoline and other petroleum fuel and oil for the farm business	493 209	1 386 521 365
\$2,000 to \$2,999	149	(NA)	Hired farm labor	647	947
\$3,000 to \$4,999	128	(NA)	Contract labor, machine hire, and customwork	717 360	1 085 650 184 985
\$5,000 to \$9,999	103	(NA)	All other production expenses	2 748 334	1 042 (NA)
\$10,000 and over	158	(NA)			(NA)
Items reported both years	6 773 410	4 447 895			
Livestock and poultry	1 198 807	504 505			
Feed for livestock and poultry	1 443 536	1 052 050			
Commercially mixed formula feeds	17 508	10 298			
	1 246 570	851 805			

All Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 381	7 113 117			839	1 942 074		
By value groups:					185	1 188 445		
\$1 to \$999	192	108 615			96	1 264 827		
					69	2 609 156		
			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	958	1 327	625	766	460	561	1 861	2 509
Motortrucks including pickups	969	1 412	493	605	603	807	1 417	2 011
Tractors other than garden tractors and motor tillers	1 092	1 820	398	602	803	1 218	1 376	2 147
Riding garden tractors 7 hp and over	90	92	65	66	25	26	(NA)	(NA)
Grain and bean combines, self propelled	76	81	47	49	32	32	11	11
Cornpickers, corn heads, and picker shellers	16	19	5	6	11	13	31	31
Pickup balers	158	158	77	77	81	81	236	236

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	872	(X)	685	(X)	1 485	(NA)	(NA)	(NA)
Cattle and calves	819	22 239	631	11 477	1 326	24 315	726	11 062
Farms with--								
1 to 4	192	507	194	467	857	(NA)	(NA)	(NA)
5 to 9	142	957	146	967	(NA)	(NA)	(NA)	(NA)
10 to 19	195	2 719	146	1 984	188	(NA)	(NA)	(NA)
20 and over	290	18 056	145	8 059	281	(NA)	(NA)	(NA)
Cows and heifers that had calved	604	9 621	(X)	(X)	1 143	11 456	(NA)	(NA)
Milk cows	147	1 445	(X)	(X)	541	2 565	(NA)	(NA)
Farms with--								
1 or 2	96	128	(X)	(X)	432	(NA)	(NA)	(NA)
3 or 4	25	88	(X)	(X)	48	(NA)	(NA)	(NA)
5 to 9	4	27	(X)	(X)	21	(NA)	(NA)	(NA)
10 and over	22	1 202	(X)	(X)	40	(NA)	(NA)	(NA)
Hogs and pigs	169	3 538	94	5 136	617	5 275	180	6 802
Farms with--								
1 to 4	95	194	27	57	513	(NA)	79	(NA)
5 to 9	17	111	10	68	(NA)	(NA)	(NA)	(NA)
10 to 24	36	600	27	415	65	(NA)	101	(NA)
25 and over	21	2 633	30	4 596	39	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	14	505	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	59	505	(X)	(X)	170	788	(X)	(X)
December 1 of preceding year and May 31	53	265	(X)	(X)	117	404	(X)	(X)
June 1 and November 30	45	240	(X)	(X)	125	384	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	44	2	34	10	124	7	44
Horses and ponies	238	751	27	61	(NA)	(NA)	38	95
Chickens 3 months old or older	160	189 027	31	265 909	695	212 835	(NA)	131 315
Farms with-								
1 to 99	138	3 422	6	170	598	(NA)	(NA)	(NA)
100 to 399	4	765	7	1 945	47	(NA)	(NA)	(NA)
400 to 1,599	7	4 540	7	6 434	22	(NA)	(NA)	(NA)
1,600 and over	11	180 300	11	257 360	28	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	147	153 392	28	83 854	633	183 255	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	11	75 305	11	642 224	(NA)	(NA)	18	594 105
Other livestock and poultry	123	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964		
	farms	acres	farms	acres		farms	acres	farms	acres	
Field corn for all purposes	336	870	870	368	Hay, excluding sorghum hay	farms	368	(NA)	(NA)	
For grain	farms	304	farms	801	acres	7 137	10 986	13 416	470	
Cut for silage, green or dry fodder, or hogged or grazed	farms	2 457	farms	5 980	tons	11 640	7 096	8 300	12	
bushels	76 833	177 155	bushels	177 155	Cotton	farms	135	3 351	2 861	8 300
Sorghums for all purposes except sirup	farms	52	farms	182	acres	3 351	2 861	17	12	
For grain or seed	farms	12	farms	30	pounds	11 320	1 641	19	2	
bushels	12 916	21 633	bushels	21 633	Peanuts for nuts	farms	17	12	19	2
Cut for silage, dry forage or hay, or hogged or grazed	farms	41	farms	(NA)	acres	17	12	11 320	1 641	
acres	1 212	1 096	acres	1 096	Tobacco	farms	-	1	-	-
Wheat for grain	farms	176	farms	359	acres	-	(Z)	-	-	
acres	1 935	4 005	acres	4 005	pounds	-	700	-	-	
bushels	63 515	88 779	bushels	88 779	Irish potatoes and sweetpotatoes	farms	79	(NA)	98	81
Other small grains for grain	farms	140	farms	(NA)	acres	79	81	98	81	
acres	2 005	3 800	acres	3 800	Vegetables, sweet corn, or melons for sale	farms	133	200	646	964
Soybeans for beans	farms	236	farms	181	acres	646	964	10	21	
acres	6 697	3 196	acres	3 196	Berries for sale	farms	10	21	15	12
bushels	156 188	51 172	bushels	51 172	acres	15	12	290	640	
					Land in orchards (see text)	farms	12 351	20 393	90	(NA)
					acres	12 351	20 393	865	(NA)	
					Other crops	farms	90	(NA)	865	(NA)
					acres	865	(NA)	3	(NA)	
					Greenhouse products under glass or other protection	farms	3	(NA)	7 130	28 438
					sq. ft.	7 130	28 438			

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	441	441	423	423	Total woodland	farms	302	328	25 109	
Land in farms	97 721	97 721	97 800	97 800	acres	25 751	25 109	162	198	
Average size of farm	221.5	221.5	231.2	231.2	Woodland pastured	farms	9 768	9 421	198	421
Value of land and buildings	30 895 781	30 895 781	(NA)	(NA)	acres	9 768	9 421	198	421	
Average per farm	70 058	70 058	(NA)	(NA)	Woodland not pastured	farms	15 983	15 688	198	688
Average per acre	316.16	316.16	(NA)	(NA)	acres	15 983	15 688	198	688	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	87	173	6 106	9 725
Total cropland	farms	421	farms	(NA)	acres	87	173	66	100	
acres	60 435	60 435	acres	59 987	Improved pastureland and rangeland	farms	5 039	6 937	32	(NA)
Harvested cropland	farms	368	farms	376	acres	5 039	6 937	1 067	2 788	
acres	31 159	31 159	acres	35 764	Pastureland and rangeland not improved	farms	1 067	2 788	302	(NA)
Number of farms by acres harvested:					acres	1 067	2 788	5 429	2 978	
1 to 49 acres	196	196	(NA)	(NA)	All other land (see text)	farms	5 429	2 978	12	31
50 to 99 acres	81	81	(NA)	(NA)	acres	5 429	2 978	207	579	
100 to 199 acres	52	52	(NA)	(NA)	Total pastureland (all types)	farms	36 527	34 250	302	(NA)
200 to 499 acres	34	34	(NA)	(NA)	acres	36 527	34 250	69	(NA)	
500 to 999 acres	5	5	(NA)	(NA)	Conservation Practices					
1,000 acres and over	-	-	(NA)	(NA)	Grain or row crops farmed on the contour	farms	5 777	(NA)	7	(NA)
1,000 to 1,999 acres	-	-	(NA)	(NA)	acres	5 777	(NA)	271	(NA)	
2,000 acres and over	-	-	(NA)	(NA)	Stripcropping systems to control erosion	farms	7	(NA)	96	(NA)
Cropland used only for pasture or grazing	farms	217	farms	178	acres	7	(NA)	15 708	(NA)	
acres	20 653	20 653	acres	15 104	Cropland and pastureland having terraces	farms	96	(NA)	15 708	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	75	farms	104	acres	15 708	(NA)			
acres	3 185	3 185	acres	3 801						
Cropland on which all crops failed	farms	14	farms	23						
acres	194	194	acres	354						
Cropland in cultivated summer fallow	farms	23	farms	-						
acres	439	439	acres	-						
Cropland idle	farms	131	farms	134						
acres	4 805	4 805	acres	4 964						

Class 1-5 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	423	97 721	368	87 383	31 159	12	3 561	207
Farms with--									
1 to 9 acres	6	21	29	3	18	18	-	-	-
10 to 49 acres	77	55	2 457	61	2 017	1 184	2	67	21
50 to 69 acres	46	34	2 749	38	2 235	1 097	3	169	40
70 to 99 acres	52	49	4 383	42	3 562	1 713	2	167	32
100 to 139 acres	48	63	5 633	42	4 935	1 836	-	-	-
140 to 179 acres	37	35	5 807	32	5 079	2 097	-	-	-
180 to 219 acres	39	23	7 566	32	6 221	2 627	-	-	-
220 to 259 acres	23	30	5 559	18	4 354	1 538	-	-	-
260 to 499 acres	78	66	28 140	65	23 564	8 594	4	(0)	64
500 to 999 acres	22	33	14 401	22	14 401	6 111	-	-	-
1,000 to 1,999 acres	11	11	(0)	11	(0)	4 103	1	(0)	50
2,000 acres and over	2	3	(0)	2	(0)	241	-	-	-

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 farms
Land in farms	acres	7 195	Harvested farms
Cropland	acres	4 413	Used only for pasture farms
Class 1-5 farms irrigated in 1969	number	12	Pasture, other than cropland pasture farms
Proportion of all class 1-5 farms	percent	2.7	Water used acre-feet
Land in farms	acres	3 561	Class 1-5 farms with artificial drainage
Average per farm	acres	296.7	Proportion of class 1-5 farms
Cropland	acres	2 078	Land in farms
Harvested cropland	acres	1 559	Average per farm
Irrigated land	acres	207	Drained land
Average per farm	acres	17.2	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				
Class 1-5 farm operators	farms	9	423		owned farms	14	-	(NA)	
Harvested cropland	acres	762	97 800		acres	12 068	-	(NA)	
Full owners	farms	9	376		10 or fewer shareholders	farms	13	-	(NA)
Harvested cropland	acres	214	35 764		acres	11 373	-	(NA)	
Part owners	farms	5	209		More than 10 shareholders	farms	1	-	(NA)
Harvested cropland	acres	559	(NA)		acres	695	-	(NA)	
Tenants	farms	5	(NA)		Other farms	4	-	(NA)	
Harvested cropland	acres	111	(NA)		acres	483	-	(NA)	
Percent of tenancy					Farm operators by age groups:				
Farms by type of organization					Under 25 years	3	-	3	
Individual or family	farms	7	163		25 to 34 years	37	1	27	
acres	68 615	695	(NA)		35 to 44 years	69	2	83	
Partnership	farms	2	(NA)		45 to 54 years	128	1	126	
acres	16 555	67	(NA)		55 to 64 years	112	2	121	
					65 years and over	92	3	63	
					Average age	53.3	54.4	(NA)	
					Farm operators by place of residence:				
					On farm operated	312	2	360	
					Not on farm operated	78	4	47	
					Farm operators reporting days of work off farm				
					1 to 49 days	247	4	173	
					50 to 99 days	42	3	17	
					100 to 199 days	20	-	15	
					200 days and over	39	-	21	
						146	1	120	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	59	22	\$1 to \$2,499 (see text)	14	(X)
Class 2-- " \$20,000 to \$39,999	47	48	\$2,500 to \$4,999	151	185
Class 3-- " \$10,000 to \$19,999	64	80	\$5,000 to \$7,499	66	64
Class 4-- " \$5,000 to \$9,999	106	88	\$7,500 to \$9,999	40	24
Class 5-- " \$2,500 to \$4,999	165	185	\$10,000 to \$14,999	38	59
Market value of all agricultural products sold (see text)	farms	441	\$15,000 to \$19,999	26	21
dollars	9 859 171	6 194 829	\$20,000 to \$29,999	26	33
Average per farm	dollars	22 356	\$30,000 to \$39,999	21	15
			\$40,000 to \$59,999	21	11
			\$60,000 and over	38	12
			\$60,000 to \$79,999	11	(NA)
			\$80,000 and over	27	(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	317	5 592 527	Livestock, poultry, and their products sold	281 4 239 920
Grains	160	399 676	Poultry and poultry products	38 1 587 230
Tobacco	-	-	Dairy products	28 748 278
Cotton and cottonseed	50	250 586	Dairy cattle and calves	28 153 817
Field seeds, hay, forage, and silage	75	138 682	Other cattle and calves	221 1 501 627
Other field crops	12	9 884	Hogs, sheep, and goats	45 242 299
Vegetables, sweet corn, and melons	37	69 585	Other livestock and livestock products	13 6 669
Fruits, nuts, and berries	194	4 512 707	Farms with farm-related income from--	
Nursery and greenhouse products	11	211 407	Customwork and other agricultural services	44 504 088
Forest products sold	21	26 724	Recreational services	2 960
			Government farm programs	196 338 388

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)	8 879 024	441 423	804 692	396 401
Number of farms with expenditures of--		(NA)	37 514	98 113
\$1 to \$1,999	45	(NA)	37 514	(NA)
\$2,000 to \$2,999	54	(NA)		(NA)
\$3,000 to \$4,999	88	(NA)		(NA)
\$5,000 to \$9,999	96	(NA)		(NA)
\$10,000 to \$19,999	61	(NA)		(NA)
\$20,000 to \$39,999	44	(NA)		(NA)
\$40,000 and over	53	(NA)		(NA)
Items reported both years	6 033 288	3 270 638		
Livestock and poultry	1 055 341	424 393		
Feed for livestock and poultry	1 347 440	830 742		
Commercially mixed formula feeds	16 901	175 224		
Feed ingredients	1 210 091	688 730		
Whole grains	55 605	120 290		
Hay, green chop, and silage	1 401	42 43		
Seeds, bulbs, plants, and trees	89 720	87 132		
Commercial fertilizer			404 692	396 401
Lime			98	113
Other agricultural chemicals (see text)			37 514	(NA)
Gasoline and other petroleum fuel and oil for the farm business			350 527	(NA)
Gasoline			431	423
Diesel oil			361 801	351 112
LP gas, butane, and propane			209 502	247 918
Motor oil, grease, piped gas, kerosene, and fuel oil			234	124
Hired farm labor			99 088	43 386
Workers by number of days worked--			8 159	4 720
150 days or more			431	423
Less than 150 days			45 052	55 088
Contract labor			1 720 411	849 151
Machine hire and customwork			124	154
All other production expenses			369	432
			252	(NA)
			3 345	(NA)
			105	(NA)
			491 367	(NA)
			181	188
			162 516	131 622
			440	(NA)
			2 457 695	(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	416	4 582 900		
By value groups:				
\$1 to \$4,999	187	485 982	79	1 070 067
\$5,000 to \$9,999	86	576 975	29	651 500
			18	615 666
			17	1 182 710

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	290	428	216	271	126	157	346	499
2 or 3	92	199	42	90	27	58	(NA)	(NA)
4 and over	9	40	2	9	-	-	(NA)	(NA)
Motor trucks including pickups	347	687	215	314	220	373	375	782
2 and over	175	515	50	149	93	246	(NA)	(NA)
Tractors other than garden tractors and motor tillers	379	929	182	344	283	585	388	934
2 or 3	172	389	64	145	134	300	(NA)	(NA)
4 and over	71	404	15	96	32	168	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	377	890	181	336	278	554	385	877
Crawler tractors	30	39	7	8	24	31	48	57
Riding garden tractors 7 hp and over	28	30	21	22	7	8	(NA)	(NA)
Grain and bean combines, self-propelled	57	62	40	42	20	20	6	6
Cornpickers, corn heads, and picker-shellers	14	16	5	6	9	10	(NA)	(NA)
Corn heads for combines	9	9	4	4	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	6	7	1	2	5	5	(NA)	(NA)
Pickup balers	104	104	54	54	50	50	(NA)	(NA)
Windrowers, pull and self-propelled	47	54	29	29	23	25	(NA)	(NA)
Field forage harvesters, shear bar	29	35	15	16	16	19	(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	44	(X)	35	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	37	185 776	23	265 439	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	-	-	-	-
1 to 1,599	26	5 476	12	8 079	Ducks, geese, and other poultry	3	204	1	200
1,600 to 3,199	2	(D)	-	-	1964				
3,200 to 9,999	3	(D)	4	26 500	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	6	153 000	7	230 860	Chickens 4 months old or older	126	171 842	(NA)	105 997
Hens and pullets of laying age excluding started pullets	37	150 750	20	83 439	Broilers and other meat-type chickens	(NA)	(NA)	18	594 100
Pullets not yet of laying age	3	35 020	4	182 000	Turkeys	(NA)	(NA)	5	2 038
Other chickens	2	6	-	-					
Broilers and other meat-type chickens less than 3 months old	6	75 020	11	642 224					

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	280	(X)	262	(X)	(X)	(X)																																																																																																		
Any cattle, hogs, or sheep	267	(X)	259	(X)	(X)	(X)																																																																																																		
Cattle and calves	253	15 507	244	8 867	42	755																																																																																																		
Farms with--																																																																																																								
1 to 19	68	608	110	1 053	27	240																																																																																																		
20 to 49	82	2 540	98	3 065	13	(D)																																																																																																		
50 to 99	65	4 198	18	1 112	2	(D)																																																																																																		
100 to 199	22	2 837	11	1 374	-	-																																																																																																		
200 and over	16	5 324	7	2 263	-	-																																																																																																		
200 to 499	13	3 415	5	(D)	-	-																																																																																																		
500 and over	3	1 909	2	(D)	-	-																																																																																																		
Cattle	(X)	(X)	147	3 261	15	235																																																																																																		
Farms with--																																																																																																								
1 to 9	(X)	(X)	73	284	6	25																																																																																																		
10 to 19	(X)	(X)	33	432	5	75																																																																																																		
20 to 49	(X)	(X)	29	800	4	135																																																																																																		
50 to 99	(X)	(X)	4	226	-	-																																																																																																		
100 and over	(X)	(X)	8	1 519	-	-																																																																																																		
100 to 199	(X)	(X)	5	585	-	-																																																																																																		
200 to 499	(X)	(X)	2	(D)	-	-																																																																																																		
500 and over	(X)	(X)	1	(D)	-	-																																																																																																		
Calves	(X)	(X)	213	5 606	31	520																																																																																																		
Farms with--																																																																																																								
1 to 9	(X)	(X)	67	276	12	52																																																																																																		
10 to 19	(X)	(X)	53	751	8	112																																																																																																		
20 to 49	(X)	(X)	74	2 206	10	302																																																																																																		
50 to 99	(X)	(X)	9	564	1	54																																																																																																		
100 and over	(X)	(X)	10	1 809	-	-																																																																																																		
100 to 199	(X)	(X)	7	846	-	-																																																																																																		
200 and over	(X)	(X)	3	963	-	-																																																																																																		
Heifers and heifer calves	185	3 675	(X)	(X)	(X)	(X)																																																																																																		
Bulls and steers, including calves	230	4 865	(X)	(X)	(X)	(X)																																																																																																		
Milk sold to plants or dealers	22	(X)	(X)	(X)	(X)	(X)																																																																																																		
1964																																																																																																								
Any cattle, hogs, or sheep	291	(X)	(NA)	(X)	(NA)	(NA)																																																																																																		
Cattle and calves	274	15 119	239	7 832	(NA)	1 066																																																																																																		
Cattle	(NA)	(NA)	149	2 792	16	561																																																																																																		
Calves	(NA)	(NA)	206	5 040	30	505																																																																																																		
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2"></th> <th colspan="2">Cows and heifers that had calved</th> <th colspan="2">Cattle and calves other than milk cows</th> <th colspan="2">Milk cows</th> <th colspan="2">Cows other than milk cows</th> </tr> <tr> <th>Farms reporting</th> <th>Number</th> <th>Farms reporting</th> <th>Number</th> <th>Farms reporting</th> <th>Number</th> <th>Farms reporting</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td colspan="9">1969</td> </tr> <tr> <td>Total on place</td> <td>212</td> <td>6 967</td> <td>247</td> <td>14 239</td> <td>50</td> <td>1 268</td> <td>179</td> <td>5 699</td> </tr> <tr> <td>Farms with--</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td> 1 to 19</td> <td>104</td> <td>851</td> <td>70</td> <td>644</td> <td>34</td> <td>128</td> <td>88</td> <td>795</td> </tr> <tr> <td> 20 to 49</td> <td>69</td> <td>2 170</td> <td>83</td> <td>2 569</td> <td>6</td> <td>244</td> <td>63</td> <td>1 933</td> </tr> <tr> <td> 50 to 99</td> <td>23</td> <td>1 468</td> <td>63</td> <td>4 109</td> <td>6</td> <td>376</td> <td>16</td> <td>1 018</td> </tr> <tr> <td> 100 and over</td> <td>16</td> <td>2 478</td> <td>31</td> <td>6 917</td> <td>4</td> <td>520</td> <td>12</td> <td>1 953</td> </tr> <tr> <td colspan="9">1964</td> </tr> <tr> <td>Total on place</td> <td>258</td> <td>7 076</td> <td>(NA)</td> <td>13 248</td> <td>114</td> <td>1 871</td> <td>(NA)</td> <td>5 205</td> </tr> </tbody> </table>								Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows		Farms reporting	Number	1969									Total on place	212	6 967	247	14 239	50	1 268	179	5 699	Farms with--									1 to 19	104	851	70	644	34	128	88	795	20 to 49	69	2 170	83	2 569	6	244	63	1 933	50 to 99	23	1 468	63	4 109	6	376	16	1 018	100 and over	16	2 478	31	6 917	4	520	12	1 953	1964									Total on place	258	7 076	(NA)	13 248	114	1 871	(NA)	5 205						
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows			Cows other than milk cows																																																																																																
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Total on place	258	7 076	(NA)	13 248	114	1 871	(NA)	5 205																																																																																																

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	56	2 907	44	4 585	110	2 615	49	4 307
Farms with—								
1 to 24	36	366	22	294	(NA)	(NA)	(NA)	(NA)
25 to 49	6	190	4	145	(NA)	(NA)	(NA)	(NA)
50 to 99	6	426	7	461	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 925	11	3 685	(NA)	(NA)	(NA)	(NA)
100 to 199	5	800	6	733	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 125	5	2 952	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	31	320	(X)	(X)	34	287	(X)	(X)
Other hogs and pigs	51	2 587	(X)	(X)	108	2 328	(X)	(X)
Feeder pigs sold	(X)	(X)	5	373	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	32	408	(X)	(X)	36	390	(X)	(X)
December 1 of preceding year and May 31	28	199	(X)	(X)	33	206	(X)	(X)
June 1 and November 30	29	209	(X)	(X)	27	184	(X)	(X)
Sheep and lambs	1	4	1	1	3	23	2	14
Any goats	1	4	1	1	—	—	1	1
All other livestock	85	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	410	Nematodes in crops	farms	1
	dollars	1 192 733		acres on which used	4
Commercial fertilizer	farms	367	Diseases in crops and orchards	farms	76
	acres on which used	41 949		acres on which used	4 662
	tons	13 075		dollars	91 676
	dollars	804 692	Weeds or grass in crops	farms	94
Lime	farms	98		acres on which used	7 160
	acres on which used	5 496		dollars	51 879
	tons	5 614	Weeds or brush in pasture	farms	15
	dollars	37 514		acres on which used	924
Sprays, dusts, fumigants, etc. to control—				dollars	1 707
Insects on hay crops	farms	6	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	26
	acres on which used	72		acres on which used	1 585
	dollars	385	Insect control on livestock and poultry	farms	58
Insects on other crops	farms	130		dollars	5 924
	acres on which used	10 551		farms	58
	dollars	191 180		dollars	5 703

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	217	20 653	—	—	149	11 965	144	2 690	32	495
Improved pasture	66	5 039	—	—	40	3 938	38	847	10	165
Field corn for all purposes	86	2 265	—	—	60	1 706	60	516	13	117
Sorghums for all purposes	30	933	—	—	26	766	26	187	9	42
All small grains	119	3 059	1	2	98	2 700	96	606	21	109
Field crops other than corn, sorghums, small grains, silage, and field seeds	150	8 236	1	2	109	6 047	109	1 451	2	(2)
Hay or grass silage	136	4 727	—	—	73	2 619	70	583	16	157
Field seeds	25	596	—	—	7	106	7	19	4	8
Vegetables, sweet corn, or melons for sale	41	378	3	40	33	325	33	144	—	—
Berries for sale	6	11	2	9	2	8	2	6	—	—
Land in orchards (see text)	191	11 795	7	127	181	11 701	181	4 886	1	3
Nursery or greenhouse products	11	73	4	30	8	64	6	41	2	(2)
All other crops	—	—	—	—	—	—	—	—	—	—

Class 1-5 Farms

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

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	65	1 104	39 708	—	—	—	151	2 274	79 848
For silage (tons, green weight)	26	1 143	13 603	—	—	—	18	755	8 573
Cut for green or dry fodder, hogged or grazed	4	18	(X)	—	—	—	(NA)	69	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	9	299	12 114	—	—	—	17	680	20 141
For silage (tons, green weight)	16	561	6 675	—	—	—	18	587	5 147
Cut for dry forage or hay (tons, dry weight)	6	68	92	—	—	—	(NA)	(NA)	(NA)
Hogged or grazed	1	5	(X)	—	—	—	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	5	67	215	—	—	—	12	212	447
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	22	858	1 205	—	—	—	—	—	—
Small grain hay (tons, dry)	70	1 323	2 487	—	—	—	139	2 335	3 122
Other hay (tons, dry)	77	2 222	4 431	—	—	—	(NA)	4 110	5 672
Grass silage (tons, green)	3	154	517	—	—	—	9	184	913
Hay crops cut and fed green (tons, green)	2	103	412	—	—	—	(NA)	(NA)	(NA)
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	5	11	28 900	2	9	—	4	4	8 508

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	87	1 427	50 467	-	-	76	1 306	295	53	121	2 121	50 852
Winter wheat (bushels)	87	1 427	50 467	-	-	76	1 306	295	53	-	-	-
Oats for grain (bushels)	70	1 304	70 769	1	2	55	1 106	256	29	107	1 516	63 227
Barley for grain (bushels)	15	261	13 050	-	-	15	261	51	26	42	1 071	37 679
Rye for grain (bushels)	4	67	1 805	-	-	3	27	4	1	3	39	830
Soybeans for beans (bushels)	122	5 452	129 730	-	-	77	3 411	540	-	84	2 162	37 662
Peanuts for nuts (pounds)	1	1	1 000	-	-	1	1	(2)	-	1	-	30
Irish potatoes (hundredweight)	3	1	42	-	-	3	1	1	-	2	-	8
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	52	2 727	2 398	-	-	45	2 612	893	(2)	176	4 903	6 210

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	41	378	3	40	47	355
Selected vegetables:						
Tomatoes	15	31	2	7	24	111
Sweet corn	12	25	1	4	10	19
Cucumbers and pickles	6	2	1	1	4	1
Watermelons	28	170	1	2	21	55
Snap beans, bush, pole	7	2	1	1	8	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						
			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)	191	11 795	(X)	(X)	(X)	(X)	(X)	(X)	
1964	173	11 780	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	28	692	52 362	22	26 111	21	26 251	19	1 099 720
1964	37	(NA)	17 737	22	13 219	22	4 518	10	184 943
Peaches, all (pounds)	181	10 446	995 567	48	90 379	180	905 188	171	89 284 324
1964	154	(NA)	1 077 139	54	96 884	151	980 255	76	13 638 192
Clingstone (pounds)	37	1 353	132 575	9	15 543	34	117 032	30	9 020 660
Freestone (pounds)	176	9 093	862 992	44	74 836	175	788 156	167	80 263 664
Pears, all (pounds)	8	244	23 393	-	-	8	23 393	7	1 566 096
1964	13	(NA)	14 178	9	11 761	5	2 417	2	2 000
Bartlett (pounds)	3	74	6 520	-	-	3	6 520	3	686 880
Other than Bartlett (pounds)	8	170	16 873	-	-	8	16 873	7	879 216
Cherries, all (pounds)	-	-	-	-	-	-	-	-	-
1964	7	(NA)	28	1	10	6	18	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	9	95	7 641	-	-	9	7 641	8	364 288
1964	13	(NA)	6 528	7	2 262	8	4 266	5	41 160
Plums (pounds, fresh)	8	91	7 281	-	-	8	7 281	8	364 288
Prunes (pounds, fresh)	1	4	360	-	-	1	360	-	-
Grapes, total (pounds)	16	318	134 388	3	4 526	15	129 862	14	2 486 233
1964	32	(NA)	88 698	8	16 628	30	72 070	27	1 361 192

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	64	192 503	5	(X)	50	109 750
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	3 840	(D)	(D)	6	20 908	-	35 762
Flower seeds, vegetable seeds, and vegetable plants	3	1 250	4	8 300	4	4 900	1	5 900
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	1	2 040	(X)	328	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	8	8 500	16	19 851
Firewood and fuelwood	2	1 300	(NA)	(NA)
Sawlogs and veneer logs	4	3 588	(NA)	(NA)
Pulpwood	11	13 136	(NA)	(NA)
Other forest products	1	200	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms number	1 086		1 517					
Land in farms acres	224 662		249 915					
Average size of farm acres	206.8		164.7					
Approximate land area acres	430 272		430 085					
Proportion in farms percent	52.2		58.1					
Value of land and buildings dollars	65 163 446		(NA)					
Average per farm dollars	60 003		30 549					
Average per acre dollars	290.05		178.10					
Land in Farms According to Use								
Total cropland farms	1 033		1 480					
Harvested cropland farms	135 080		143 793					
Number of farms by acres harvested:								
1 to 9 acres	248		265					
10 to 19 acres	211		315					
20 to 29 acres	96		259					
30 to 49 acres	122		225					
Number of farms by acres harvested:								
50 to 99 acres					114		176	
100 to 199 acres					77		88	
200 to 499 acres					77		93	
500 to 999 acres					28		24	
1,000 acres and over					18		16	
Cropland used only for pasture or grazing farms					311		325	
Acres					8 312		9 382	
All other cropland (see text) farms					464		(NA)	
Acres					18 309		10 366	
Woodland including woodland pasture farms					656		944	
Acres					68 274		92 472	
All other land (see text) farms					725		(NA)	
Acres					21 308		13 612	
Irrigated land farms					2		20	
Acres					16		281	

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	1 086	224 662	991	216 938	108 459	2	189	16	1 517	249 915	1 461	124 045
Farms with:												
1 to 9 acres	95	454	67	373	309	-	-	-	151	743	125	542
10 to 49 acres	400	10 699	363	9 957	4 987	1	15	15	660	17 187	643	11 392
50 to 69 acres	132	7 586	122	7 016	3 309	-	-	-	157	9 041	154	4 885
70 to 99 acres	106	8 827	102	8 525	3 542	-	-	-	146	12 038	143	6 021
100 to 139 acres	76	8 750	73	8 397	3 950	-	-	-	96	11 233	93	5 267
140 to 179 acres	50	7 921	46	7 266	3 224	1	174	1	61	9 489	60	4 827
180 to 219 acres	34	6 755	30	5 937	2 904	-	-	-	37	7 292	36	3 492
220 to 259 acres	20	4 817	20	4 817	2 644	-	-	-	22	5 213	22	2 541
260 to 499 acres	78	26 612	74	25 233	14 009	-	-	-	82	30 430	82	17 986
500 to 999 acres	48	33 683	48	33 683	18 008	-	-	-	65	46 092	63	22 370
1,000 to 1,999 acres	33	44 733	33	44 733	25 477	-	-	-	27	37 567	27	15 276
2,000 acres and over	14	63 825	13	61 001	26 096	-	-	-	13	63 590	13	29 446

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	1 086	1 517	601	981	Under 25 years	17	20	6	(NA)
Harvested cropland farms	224 662	249 915	33 577	45 860	25 to 34 years	66	133	34	(NA)
acres	991	1 461	552	963	35 to 44 years	216	337	113	(NA)
acres	108 459	124 045	13 830	25 483	45 to 54 years	301	411	160	(NA)
Full owners farms	560	627	341	380	55 to 64 years	274	346	146	(NA)
Harvested cropland farms	64 309	64 907	16 104	19 048	65 years and over	212	270	142	(NA)
acres	486	581	305	368	Average age	52.5	51.5	53.7	(NA)
acres	19 720	22 800	5 616	7 709	Farm operators by place of residence:				
Part owners farms	351	421	157	226	On farm operated	755	1 390	439	(NA)
Harvested cropland farms	145 354	137 235	13 995	14 779	Not on farm operated	187	(NA)	81	(NA)
acres	339	419	148	226	Farm operators reporting days of work off farm	594	644	336	(NA)
acres	78 649	73 773	6 314	8 687	1 to 49 days	84		44	(NA)
Tenants farms	175	456	103	374	50 to 99 days	62	201	39	(NA)
Harvested cropland farms	14 999	26 529	3 478	11 983	100 to 199 days	110		69	(NA)
acres	166	448	99	368	200 days and over	338	443	184	(NA)
acres	10 090	18 998	1 900	9 066					
Percent of tenancy	16.1	30.1	17.1	38.1					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964	
Number of farms by economic classes:				
Class 1—Sales of \$40,000 and over	79		83	
Class 2— " \$20,000 to \$39,999	61		82	
Class 3— " \$10,000 to \$19,999	80		104	
Class 4— " \$5,000 to \$9,999	102		199	
Class 5— " \$2,500 to \$4,999	142		313	
Class 6 (see text)	177		287	
Part time (see text)	294		278	
Part retirement (see text)	149		169	
Abnormal (see text)	2		2	
Market value of all agricultural products sold (see text) dollars	14 757 678		16 588 500	
Average per farm dollars	13 589		10 935	
Crops including nursery products and hay farms	915		(NA)	
dollars	8 083 887		13 584 831	
Forest products farms	49		88	
dollars	374 204		232 225	
Livestock, poultry, and their products farms	514		(NA)	
dollars	6 299 587		2 764 035	

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	159	80	Customwork and other agricultural services	96	(NA)
\$250 to \$499	103	127	dollars	334 625	(NA)
\$500 to \$999	150	185	Recreational services	15	40
\$1,000 to \$1,499	98	134	dollars	2 850	7 429
\$1,500 to \$1,999	69	115	Government farm programs	585	(NA)
\$2,000 to \$2,499	56	93	dollars	2 152 491	(NA)
\$2,500 and over	451	783			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	14 086 448	1 517 (NA)	Seeds, bulbs, plants, and trees	918	1 466
Number of farms with expenditures of--			dollars	454 322	336 805
\$1 to \$499	230	(NA)	Commercial fertilizer	940	1 406*
\$500 to \$999	184	(NA)	dollars	1 765 663	2 154 250
\$1,000 to \$1,999	166	(NA)	Lime	125	177
\$2,000 to \$2,999	105	(NA)	dollars	71 669	(NA)
\$3,000 to \$4,999	119	(NA)	Other agricultural chemicals (see text)	672	(NA)
\$5,000 to \$9,999	69	(NA)	dollars	927 276	(NA)
\$10,000 and over	213	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 001	1 154
Items reported both years	9 557 810	7 155 670	dollars	1 007 136	1 013 850
Livestock and poultry	299	419	Hired farm labor	636	906
dollars	1 168 250	512 785	dollars	2 257 025	2 065 150
Feed for livestock and poultry	499	658	Contract labor, machine hire, and customwork	542	839
dollars	2 562 743	696 375	dollars	342 671	376 455
Commercially mixed formula feeds	363	445	All other production expenses	838	(NA)
tons	31 839	6 853	dollars	3 837 693	(NA)
dollars	2 309 320	520 665			

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	973	9 912 197	464	1 120 036
By value groups:				
\$1 to \$999	118	6 853	157	1 032 361
		67 370	99	1 292 130
			135	6 400 300

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	762	1 043	490	631	361	412	1 187	1 539
Motortrucks including pickups	593	948	355	507	332	441	675	1 019
Tractors other than garden tractors and motor tillers	781	1 662	361	713	544	949	757	1 633
Riding garden tractors 7 hp and over	47	49	33	33	15	16	(NA)	(NA)
* Grain and bean combines, self-propelled	150	198	102	130	55	68	102	133
Cornpickers, corn heads, and picker-shellers	110	146	76	97	42	49	72	78
Pickup balers	68	75	44	44	29	31	84	86

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	642	(X)	479	(X)	1 154	(NA)	(NA)	(NA)
Cattle and calves	304	11 838	183	4 594	641	14 420	279	6 181
Farms with--								
1 to 4	163	326	79	160	488	(NA)	(NA)	(NA)
5 to 9	36	238	31	203	(NA)	(NA)	(NA)	(NA)
10 to 19	30	407	28	343	49	(NA)	(NA)	(NA)
20 and over	75	10 867	45	3 888	104	(NA)	(NA)	(NA)
Cows and heifers that had calved	243	6 280	(X)	(X)	547	6 544	(NA)	(NA)
Milk cows	119	2 402	(X)	(X)	335	2 939	(NA)	(NA)
Farms with--								
1 or 2	96	122	(X)	(X)	282	(NA)	(NA)	(NA)
3 or 4	8	25	(X)	(X)	27	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	15	2 255	(X)	(X)	23	(NA)	(NA)	(NA)
Hogs and pigs	532	14 583	398	18 083	1 004	12 147	419	11 583
Farms with--								
1 to 4	162	433	61	168	677	(NA)	(NA)	(NA)
5 to 9	99	653	68	465	(NA)	(NA)	159	(NA)
10 to 24	151	2 248	141	2 284	229	(NA)	(NA)	(NA)
25 and over	120	11 249	128	15 166	98	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	84	3 228	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	385	2 559	(X)	(X)	772	2 153	(X)	(X)
December 1 of preceding year and May 31	330	1 384	(X)	(X)	554	1 135	(X)	(X)
June 1 and November 30	251	1 175	(X)	(X)	482	1 018	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	5	114	2	126	6	86	4	42
Horses and ponies	81	285	11	30	(NA)	(NA)	17	75
Chickens 3 months old or older	256	126 183	17	85 175	999	58 911	(NA)	14 991
Farms with-								
1 to 99	238	5 068	9	195	963	(NA)	(NA)	(NA)
100 to 399	14	2 495	4	1 020	30	(NA)	(NA)	(NA)
400 to 1,599	1	520	1	520	2	(NA)	(NA)	(NA)
1,600 and over	3	118 100	3	83 440	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	229	99 192	17	81 335	928	48 111	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	22	179 826	21	2 431 143	(NA)	(NA)	-	-
Other livestock and poultry	190	(X)	27	(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	636	1 182	1 182	1 182	Hay, excluding sorghum hay	121	(NA)	(NA)	(NA)
For grain	614	1 050	1 050	1 050	acres	2 902	5 280	5 280	5 280
acres	17 748	14 381	14 381	14 381	tons	6 849	9 045	9 045	9 045
bushels	884 312	636 615	636 615	636 615	Cotton	621	1 245	1 245	1 245
Cut for silage, green or dry fodder, or hogged or grazed	51	(NA)	(NA)	(NA)	acres	24 103	40 034	40 034	40 034
acres	2 450	3 124	3 124	3 124	bales	16 305	43 144	43 144	43 144
Sorghums for all purposes except sirup	19	24	24	24	Peanuts for nuts	150	217	217	217
For grain or seed	7	3	3	3	acres	4 433	4 082	4 082	4 082
acres	393	72	72	72	pounds	7 074 069	6 344 250	6 344 250	6 344 250
bushels	11 116	3 306	3 306	3 306	Tobacco	324	648	648	648
Cut for silage, dry forage or hay, or hogged or grazed	12	(NA)	(NA)	(NA)	acres	1 548	1 960	1 960	1 960
acres	348	614	614	614	pounds	2 587 065	3 590 050	3 590 050	3 590 050
Wheat for grain	123	214	214	214	Irish potatoes and sweetpotatoes	77	(NA)	(NA)	(NA)
acres	2 661	3 180	3 180	3 180	acres	95	149	149	149
bushels	99 425	93 350	93 350	93 350	Vegetables, sweet corn, or melons for sale	64	58	58	58
Other small grains for grain	160	(NA)	(NA)	(NA)	acres	202	269	269	269
acres	5 334	9 562	9 562	9 562	Berries for sale	-	-	-	-
Soybeans for beans	620	755	755	755	acres	-	-	-	-
acres	47 980	50 949	50 949	50 949	Land in orchards (see text)	33	63	63	63
bushels	1 049 815	1 088 350	1 088 350	1 088 350	acres	1 647	1 360	1 360	1 360
					Other crops	65	(NA)	(NA)	(NA)
					acres	546	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
					acres	-	4 368	4 368	4 368
					sq. ft.	-	-	-	-

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

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

Class 1-5 Farms	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	464	781	781	781	Total woodland	317	521	521	521
Land in farms	187 430	218 514	218 514	218 514	acres	53 679	80 200	80 200	80 200
Average size of farm	403.9	279.7	279.7	279.7	Woodland pastured	131	147	147	147
Value of land and buildings	52 344 214	(NA)	(NA)	(NA)	acres	11 419	9 492	9 492	9 492
Average per farm	112 810	(NA)	(NA)	(NA)	Woodland not pastured	243	492	492	492
Average per acre	279.27	(NA)	(NA)	(NA)	acres	42 260	70 708	70 708	70 708
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	41	113	113	113
Total cropland	453	(NA)	(NA)	(NA)	acres	6 535	4 791	4 791	4 791
acres	120 489	128 277	128 277	128 277	Improved pastureland and rangeland	23	56	56	56
Harvested cropland	451	777	777	777	acres	4 763	2 124	2 124	2 124
acres	98 891	112 742	112 742	112 742	Pastureland and rangeland not improved	24	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	1 772	2 667	2 667	2 667
1 to 49 acres	150	(NA)	(NA)	(NA)	All other land (see text)	276	648	648	648
50 to 99 acres	103	(NA)	(NA)	(NA)	acres	6 727	5 241	5 241	5 241
100 to 199 acres	77	(NA)	(NA)	(NA)	Irrigated land	2	17	17	17
200 to 499 acres	76	(NA)	(NA)	(NA)	acres	16	253	253	253
500 to 999 acres	28	(NA)	(NA)	(NA)	Total pastureland (all types)	232	(NA)	(NA)	(NA)
1,000 acres and over	17	(NA)	(NA)	(NA)	acres	24 988	21 827	21 827	21 827
1,000 to 1,999 acres	11	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	6	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	13	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	154	236	236	236	acres	1 269	(NA)	(NA)	(NA)
acres	7 034	7 544	7 544	7 544	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	45	92	92	92	acres	-	(NA)	(NA)	(NA)
acres	2 020	3 605	3 605	3 605	Cropland and pastureland having terraces	6	(NA)	(NA)	(NA)
Cropland on which all crops failed	78	71	71	71	acres	492	(NA)	(NA)	(NA)
acres	3 692	780	780	780					
Cropland in cultivated summer fallow	19	-	-	-					
acres	1 263	-	-	-					
Cropland idle	164	194	194	194					
acres	7 589	3 406	3 406	3 406					

Class 1-5 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	464	781	187 430	451	187 082	98 891	2	189	16
Farms with--									
1 to 9 acres	12	7	58	7	45	45	-	-	-
10 to 49 acres	56	212	1 664	50	1 545	1 049	1	15	15
50 to 69 acres	50	87	2 939	49	2 877	1 840	-	-	-
70 to 99 acres	51	100	4 373	51	4 373	2 337	-	-	-
100 to 139 acres	50	81	5 850	50	5 850	3 247	-	-	-
140 to 179 acres	37	56	5 831	36	5 677	3 039	1	174	1
180 to 219 acres	25	36	4 960	25	4 960	2 867	-	-	-
220 to 259 acres	19	20	4 591	19	4 591	2 636	-	-	-
260 to 499 acres	72	81	24 649	72	24 649	13 986	-	-	-
500 to 999 acres	47	62	32 778	47	32 778	17 576	-	-	-
1,000 to 1,999 acres	33	27	44 733	33	44 733	25 477	-	-	-
2,000 acres and over	12	12	55 004	12	55 004	24 792	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	5	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent	1.0	Cropland	farms 2
Land in farms	acres	8 894	Harvested	acres 16
Cropland	acres	4 498	Used only for pasture	farms -
Class 1-5 farms irrigated in 1969	number	2	Pasture, other than cropland pasture	acres -
Proportion of all class 1-5 farms	percent	.4	Water used	acre-feet 9
Land in farms	acres	189	Class 1-5 farms with artificial drainage	number 130
Average per farm	acres	94.5	Proportion of class 1-5 farms	percent 28.0
Cropland	acres	16	Land in farms	acres 98 116
Harvested cropland	acres	16	Average per farm	acres 754.7
Irrigated land	acres	16	Drained land	acres 53 888
Average per farm	acres	8.0	Average per farm	acres 414.5
			Class 1-5 farms reporting both irrigation and drainage in 1969	number -
			Land in farms	acres -

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	farms 8	2	(NA)	(NA)
Class 1-5 farm operators	farms 464	144	781		10 or fewer shareholders	acres 6 924	178	(NA)	(NA)
Harvested cropland	farms 187 430	15 714	218 514		More than 10 shareholders	farms 8	2	(NA)	(NA)
Full owners	farms 451	143	777		Other	farms -	-	(NA)	(NA)
Harvested cropland	farms 98 891	7 979	112 742		acres -	-	-	(NA)	(NA)
Part owners	farms 145	47	228		Farm operators by age groups:				
Harvested cropland	farms 35 678	4 662	(NA)		Under 25 years	farms 11	3	10	
Tenants	farms 133	46	(NA)		25 to 34 years	farms 33	9	76	
Harvested cropland	farms 13 356	2 225	(NA)		35 to 44 years	farms 88	33	190	
Part owners	farms 243	74	277		45 to 54 years	farms 139	38	235	
Harvested cropland	farms 139 645	9 875	(NA)		55 to 64 years	farms 130	35	169	
Tenants	farms 243	74	(NA)		65 years and over	farms 63	26	101	
Harvested cropland	farms 76 767	4 874	(NA)		Average age	farms 51.2	52.4	(NA)	
Percent of tenancy	farms 76	23	265		Farm operators by place of residence:				
Harvested cropland	farms 12 107	1 177	(NA)		On farm operated	farms 342	116	712	
Percent of tenancy	farms 8 768	880	(NA)		Not on farm operated	farms 75	14	59	
Percent of tenancy	farms 16.3	15.9	33.9		Farm operators reporting days of work off farm	farms 185	54	259	
Farms by type of organization					1 to 49 days	farms 35	8	72	
Individual or family	farms 409	133	(NA)		50 to 99 days	farms 22	7	37	
acres 150 210	14 792	(NA)			100 to 199 days	farms 32	12	40	
Partnership	farms 47	9	(NA)		200 days and over	farms 96	27	110	
acres 30 296	744	(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	79	83	\$1 to \$2,499 (see text)	15	(X)
Class 2-- " \$20,000 to \$39,999	61	82	\$2,500 to \$4,999	127	313
Class 3-- " \$10,000 to \$19,999	80	104	\$5,000 to \$7,499	69	135
Class 4-- " \$5,000 to \$9,999	102	199	\$7,500 to \$9,999	33	64
Class 5-- " \$2,500 to \$4,999	142	313	\$10,000 to \$14,999	46	77
Market value of all agricultural products sold (see text)	farms 464	781	\$15,000 to \$19,999	34	27
dollars 13 879 114	15 201 230		\$20,000 to \$29,999	44	48
Average per farm	dollars 29 911	19 463	\$30,000 to \$39,999	17	34
			\$40,000 to \$59,999	23	37
			\$60,000 and over	56	48
			\$60,000 to \$79,999	10	(NA)
			\$80,000 and over	46	(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	443	7 646 511	Livestock, poultry, and their products sold	279 5 899 792
Grains	397	3 068 627	Poultry and poultry products	44 3 294 583
Tobacco	209	1 542 030	Dairy products	18 1 200 463
Cotton and cottonseed	303	1 722 338	Dairy cattle and calves	18 263 573
Field seeds, hay, forage, and silage	31	96 709	Other cattle and calves	108 563 159
Other field crops	77	887 375	Hogs, sheep, and goats	203 568 083
Vegetables, sweet corn, and melons	26	(0)	Other livestock and livestock products	14 9 931
Fruits, nuts, and berries	12	280 203	Farms with farm-related income from—	
Nursery and greenhouse products	2	(0)	Customwork and other agricultural services	64 307 290
Forest products sold	39	332 811	Recreational services	6 2 814
			Government farm programs	310 2 037 417

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)	13 435 852	464 781	Commercial fertilizer	442 773
Number of farms with expenditures of—		(NA)	dollars	1 598 576
\$1 to \$1,999	42	(NA)	Lime	89 133
\$2,000 to \$2,999	52	(NA)	dollars	65 905
\$3,000 to \$4,999	99	(NA)	Other agricultural chemicals (see text)	382 (NA)
\$5,000 to \$9,999	60	(NA)	dollars	895 742
\$10,000 to \$19,999	79	(NA)	Gasoline and other petroleum fuel and oil for the farm business	461 757
\$20,000 to \$39,999	58	(NA)	dollars	890 638
\$40,000 and over	74	(NA)	Gasoline	444 676
Items reported both years	8 951 436	6 584 885	dollars	506 199
Livestock and poultry	1 148 764	496 060	Diesel oil	195 145
Feed for livestock and poultry	2 473 483	598 272	dollars	171 239
Commercially mixed formula feeds	189 228	(NA)	LP gas, butane, and propane	149 155
tons	30 990	(NA)	dollars	99 836
dollars	2 249 013	463 842	Motor oil, grease, piped gas, kerosene, and fuel oil	460 733
Feed ingredients	1 214	(NA)	dollars	113 364
tons	94 807	(NA)	Hired farm labor	385 578
dollars	43 147	(NA)	dollars	2 138 255
Whole grains	1 982	(NA)	Workers by number of days worked:	160 246
dollars	108 542	115 945	150 days or more	643 1 068
Hay, green chop, and silage	35 59	(NA)	Less than 150 days	328 (NA)
tons	2 230	(NA)	workers	2 642 (NA)
dollars	21 121	18 485	Contract labor	20 (NA)
Seeds, bulbs, plants, and trees	426 780	(NA)	dollars	101 043 (NA)
dollars	404 616	300 284	Machine hire and customwork	263 526
			dollars	196 061 338 083
			All other production expenses	456 (NA)
			dollars	3 522 769 (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	449	8 066 216	\$10,000 to \$19,999	90 1 168 380
By value groups:			\$20,000 to \$29,999	34 763 900
\$1 to \$4,999	152	388 991	\$30,000 to \$49,999	41 1 508 000
\$5,000 to \$9,999	91	609 285	\$50,000 and over	41 3 627 660

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	369	530	280	373	142	157	672	908
2 or 3	123	261	78	165	14	29	(NA)	(NA)
4 and over	6	29	2	8	—	—	(NA)	(NA)
Motortrucks including pickups	354	680	243	382	201	298	486	805
2 and over	151	477	76	215	48	145	(NA)	(NA)
Tractors other than garden tractors and motor tillers	413	1 213	268	599	258	614	543	1 377
2 or 3	160	381	107	239	102	240	(NA)	(NA)
4 and over	100	679	42	241	39	257	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	411	1 187	264	586	257	601	543	1 370
Crawler tractors	15	26	7	13	9	13	7	7
Riding garden tractors 7 hp and over	31	33	28	28	4	5	(NA)	(NA)
Grain and bean combines, self-propelled	143	190	101	129	49	61	101	131
Cornpickers, corn heads, and picker-shellers	101	136	72	93	37	43	(NA)	(NA)
Corn heads for combines	61	68	46	50	16	18	(NA)	(NA)
Other cornpickers and picker-shellers	61	68	40	43	24	25	(NA)	(NA)
Pickup balers	61	66	41	41	24	25	(NA)	(NA)
Windrowers, pull and self-propelled	30	32	24	24	8	8	(NA)	(NA)
Field forage harvesters, shear bar	24	32	17	19	10	13	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	219	11 180	202	15 284	487	8 094	256	8 932
Farms with-					(NA)	(NA)	(NA)	(NA)
1 to 24	127	1 403	96	1 313	(NA)	(NA)	(NA)	(NA)
25 to 49	46	1 533	52	1 805	(NA)	(NA)	(NA)	(NA)
50 to 99	25	1 694	22	1 481	(NA)	(NA)	(NA)	(NA)
100 and over	21	6 550	32	10 685	(NA)	(NA)	(NA)	(NA)
100 to 199	7	933	14	1 786	(NA)	(NA)	(NA)	(NA)
200 and over	14	5 617	18	8 899	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	172	1 574	(X)	(X)	370	1 222	(X)	(X)
Other hogs and pigs	205	9 606	(X)	(X)	456	6 872	(X)	(X)
Feeder pigs sold	(X)	(X)	44	2 772	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	185	1 937	(X)	(X)	378	1 323	(X)	(X)
December 1 of preceding year and May 31	163	1 021	(X)	(X)	279	690	(X)	(X)
June 1 and November 30	143	916	(X)	(X)	254	633	(X)	(X)
Sheep and lambs	2	105	2	126	4	49	2	8
Any goats	10	77	2	7	-	-	2	24
All other livestock	85	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	446 farms, 2 560 dollars	2 560 223	30 farms, 2 507 acres on which used, 20 419 dollars
Commercial fertilizer	431 farms, 95 acres on which used, 26 tons, 1 598 dollars	431 farms, 95 833 acres on which used, 26 086 tons, 1 598 576 dollars	19 farms, 5 215 acres on which used, 21 451 dollars
Lime	89 farms, 10 acres on which used, 10 tons, 65 dollars	89 farms, 10 776 acres on which used, 10 398 tons, 65 905 dollars	220 farms, 45 acres on which used, 263 dollars, 8 tons, 710 dollars, 2 625 dollars
Sprays, dusts, fumigants, etc. to control-			
Insects on hay crops	- farms, - acres on which used, - dollars	-	137 farms, 15 acres on which used, 42 dollars, 55 dollars, 10 820 dollars
Insects on other crops	325 farms, 44 acres on which used, 531 dollars	325 farms, 44 071 acres on which used, 531 899 dollars	137 farms, 15 acres on which used, 42 869 dollars, 55 dollars, 10 820 dollars
Chemicals for defoliation or for growth control of crops or thinning of fruit	- farms, - acres on which used, - dollars	-	137 farms, 15 acres on which used, 42 869 dollars, 55 dollars, 10 820 dollars
Insect control on livestock and poultry	- farms, - acres on which used, - dollars	-	10 820 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	154	7 034	-	-	72	3 333	68	788	28	309
Improved pasture	23	4 763	-	-	7	393	7	81	2	17
Field corn for all purposes	318	17 109	-	-	243	15 266	235	4 360	98	1 572
Sorghums for all purposes	15	725	-	-	13	646	10	63	6	137
All small grains	151	7 370	-	-	130	6 605	111	1 237	58	457
Field crops other than corn, sorghums, small grains, silage, and field seeds	429	73 106	2	15	402	55 560	393	13 395	117	2 503
Hay or grass silage	69	2 431	-	-	33	1 664	27	331	18	134
Field seeds	2	84	-	-	1	80	1	12	-	-
Vegetables, sweet corn, or melons for sale	28	146	-	-	18	99	18	48	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	21	1 605	-	-	14	1 463	13	520	3	2
Nursery or greenhouse products	2	4	1	1	2	4	2	3	-	-
All other crops	6	129	-	-	4	49	4	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	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	306	15 119	800 784	-	-	-	580	11 599	557 241	-	-	-
For silage (tons, green weight)	23	1 766	20 930	-	-	-	24	1 608	22 137	-	-	-
Cut for green or dry fodder, hogged or grazed	12	224	(X)	-	-	-	(NA)	745	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	5	379	11 016	-	-	-	3	72	3 306	-	-	-
For silage (tons, green weight)	2	29	140	-	-	-	8	223	2 360	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	15	45	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	8	302	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	2	1	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	16	273	334	-	-	-	196	1 608	1 570	-	-	-
Other hay (tons, dry)	51	2 076	5 679	-	-	-	(NA)	1 817	1 973	-	-	-
Grass silage (tons, green)	3	23	120	-	-	-	7	110	412	-	-	-
Hay crops cut and fed green (tons, green)	6	57	248	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	1	4	533	-	-	-	-	-	-	-	-	-
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)	95	2 249	85 454	-	-	85	2 042	469	134	169	3 028	90 347
Winter wheat (bushels)	95	2 249	85 454	-	-	85	2 042	469	134	-	-	-
Oats for grain (bushels)	93	3 780	178 043	-	-	82	3 317	605	255	163	6 980	306 157
Barley for grain (bushels)	7	426	20 892	-	-	7	426	87	20	17	1 315	36 650
Rye for grain (bushels)	25	915	25 587	-	-	22	820	75	48	34	632	15 036
Soybeans for beans (bushels)	359	44 968	997 992	-	-	218	28 709	4 842	238	557	49 108	1 055 209
Peanuts for nuts (pounds)	74	4 231	6 809 264	-	-	59	3 398	789	97	124	3 818	6 052 280
Irish potatoes (hundredweight)	6	22	1 110	-	-	5	22	21	-	26	4	392
Tobacco (pounds)	211	1 420	2 428 482	1	15	211	1 414	1 396	11	480	1 828	3 392 553
Cotton (bales)	315	22 229	15 285	-	-	299	21 877	6 309	2 157	707	36 192	40 050

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	28	146	-	-	35	215
Selected vegetables:						
Tomatoes	10	36	-	-	2	1
Sweet corn	4	2	-	-	-	-
Cucumbers and pickles	8	14	-	-	22	22
Watermelons	14	66	-	-	9	160
Snap beans, bush, pole	1	(2)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					
			Not of bearing age		Of bearing age		Harvested	
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 21	1 605	(X)	(X)	(X)	(X)	(X)	(X)
	1964 49	1 315	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 1	(Z)	12	1	9	1	3	5
	1964 10	(NA)	59	2	11	8	48	3 999
Peaches, all (pounds)	1969 4	963	74 808	2	5 650	3	69 158	3 10 003 453
	1964 11	(NA)	39 459	3	52	9	39 407	7 2 072 594
Clingstone (pounds)	1969 2	(D)	(D)	1	(D)	2	(D)	2 (D)
Freestone (pounds)	1969 4	(D)	(D)	2	(D)	3	(D)	3 (D)
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-
	1964 9	(NA)	43	4	26	5	17	3 750
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-
	1964 -	(NA)	-	-	-	-	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-
	1964 4	(NA)	10	2	2	3	8	2 280
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 3	6	1 933	2	142	3	1 791	3 8 275
	1964 10	(NA)	2 474	2	9	9	2 465	4 14 300

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	2	(X)	4	(0)	2	(X)	11	6 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	-	6	2 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	22	257 271	49	197 581
Firewood and fuelwood	1	600	(NA)	(NA)
Sawlogs and veneer logs	7	36 538	(NA)	(NA)
Pulpwood	22	38 402	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	339	505	Number of farms by acres harvested:		
Land in farms acres	82 437	97 386	50 to 99 acres	14	22
Average size of farm acres	243.1	192.8	100 to 199 acres	6	15
Approximate land area acres	328 704	328 965	200 to 499 acres	4	4
Proportion in farms percent	25.1	29.6	500 to 999 acres	-	-
Value of land and buildings dollars	11 536 567	(NA)	1,000 acres and over	-	-
Average per farm dollars	34 031	15 917	Cropland used only for pasture or grazing farms	222	246
Average per acre dollars	139.94	81.13	acres	17 697	18 561
Land in Farms According to Use			All other cropland (see text) farms	125	(NA)
Total cropland farms	317	479	acres	5 664	12 490
Harvested cropland farms	28 475	39 864	Woodland including woodland pasture farms	249	365
acres	188	372	acres	40 465	42 762
Number of farms by acres harvested:	5 114	8 813	All other land (see text) farms	243	(NA)
1 to 9 acres	72	148	acres	13 497	14 759
10 to 19 acres	51	107	Irrigated land farms	-	-
20 to 29 acres	17	46	acres	-	-
30 to 49 acres	24	30			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	339	82 437	188	56 729	5 114	-	-	-	505	97 386	372	8 813
Farms with-												
1 to 9 acres	3	15	1	7	6	-	-	-	10	38	4	12
10 to 49 acres	74	2 176	45	1 319	419	-	-	-	120	3 239	96	1 125
50 to 69 acres	39	2 360	20	1 211	260	-	-	-	55	3 180	37	390
70 to 99 acres	32	2 709	10	804	78	-	-	-	68	5 642	47	631
100 to 139 acres	52	6 299	33	4 050	489	-	-	-	92	10 715	62	695
140 to 179 acres	32	5 067	15	2 359	250	-	-	-	29	4 620	25	437
180 to 219 acres	18	3 621	10	2 011	268	-	-	-	28	5 534	21	530
220 to 259 acres	15	3 549	4	938	108	-	-	-	19	4 494	15	422
260 to 499 acres	37	12 476	23	8 009	673	-	-	-	51	17 675	38	1 764
500 to 999 acres	23	15 366	14	9 709	764	-	-	-	19	12 547	15	1 023
1,000 to 1,999 acres	7	10 607	7	10 607	415	-	-	-	7	11 061	5	321
2,000 acres and over	7	18 192	6	15 705	1 384	-	-	-	7	18 641	7	1 463

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by--					Farm operators by age groups:				
All farm operators farms	339	505	34	128	Under 25 years	1	1	1	(NA)
acres	82 437	97 386	5 375	9 925	25 to 34 years	8	22	-	(NA)
Harvested cropland farms	188	372	18	112	35 to 44 years	53	95	6	(NA)
acres	5 114	8 813	380	1 545	45 to 54 years	112	133	14	(NA)
Full owners farms	287	402	28	83	55 to 64 years	83	118	8	(NA)
acres	62 187	73 252	5 093	8 382	65 years and over	82	136	5	(NA)
Harvested cropland farms	145	282	12	71	Average age	55.2	55.4	54.3	(NA)
acres	3 341	5 353	246	717	Farm operators by place of residence:				
Part owners farms	39	41	1	4	On farm operated	233	339	22	(NA)
acres	19 103	17 046	106	378	Not on farm operated	45	(NA)	4	(NA)
Harvested cropland farms	31	34	1	3	Farm operators reporting days of work				
acres	1 573	1 819	42	16	off farm	232	257	25	(NA)
Tenants farms	13	59	5	41	1 to 49 days	23	38	3	(NA)
acres	1 147	2 711	176	1 165	50 to 99 days	8	-	-	(NA)
Harvested cropland farms	12	53	5	38	100 to 199 days	24	9	9	(NA)
acres	200	1 034	92	812	200 days and over	177	219	13	(NA)
Percent of tenancy	3.8	11.7	14.7	32.0					

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	1 284 010	1 276 050
Class 1--Sales of \$40,000 and over	8	4	Average per farm dollars	3 787	2 527
Class 2-- " \$20,000 to \$39,999	9	8	Crops including nursery products and hay farms	115	(NA)
Class 3-- " \$10,000 to \$19,999	7	13	dollars	107 366	360 268
Class 4-- " \$5,000 to \$9,999	21	25	Forest products farms	33	71
Class 5-- " \$2,500 to \$4,999	36	55	dollars	56 210	86 104
Class 6 (see text)	42	113	Livestock, poultry, and their products farms	249	(NA)
Part time (see text)	151	167	dollars	1 120 434	827 201
Part retirement (see text)	64	119			
Abnormal (see text)	1	1			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	76	165	Customwork and other		
\$250 to \$499	34	64	agricultural services	20	(NA)
\$500 to \$999	69	60	dollars	6 644	(NA)
\$1,000 to \$1,499	49	51	Recreational services	5	2
\$1,500 to \$1,999	15	35	dollars	490	(D)
\$2,000 to \$2,499	15	24	Government farm programs	152	(NA)
\$2,500 and over	81	106	dollars	98 181	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	339	505	Seeds, bulbs, plants, and trees	97	337
dollars	1 275 326	(NA)	dollars	15 957	22 649
Number of farms with expenditures of--			Commercial fertilizer	275	401
\$1 to \$499	81	(NA)	dollars	201 928	146 995
\$500 to \$999	81	(NA)	Lime	82	84
\$1,000 to \$1,999	76	(NA)	dollars	11 585	(NA)
\$2,000 to \$2,999	27	(NA)	Other agricultural chemicals (see text)	105	(NA)
\$3,000 to \$4,999	26	(NA)	dollars	8 627	(NA)
\$5,000 to \$9,999	18	(NA)	Gasoline and other petroleum fuel and oil for the farm business	312	326
\$10,000 and over	30	(NA)	dollars	83 630	64 504
Items reported both years	963 948	687 919	Hired farm labor	132	260
Livestock and poultry	179	211	dollars	125 897	113 225
dollars	220 951	147 305	Contract labor, machine hire, and customwork	136	147
Feed for livestock and poultry	247	302	dollars	35 549	15 906
dollars	280 036	177 335	All other production expenses	242	(NA)
Commercially mixed formula feeds	120	229	dollars	291 166	(NA)
tons	2 843	1 806			
dollars	232 409	141 495			

All Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	309	1 252 550	\$1,000 to \$4,999	208	534 297			
By value groups:			\$5,000 to \$9,999	48	305 733			
\$1 to \$999	27	12 170	\$10,000 to \$19,999	21	261 550			
			\$20,000 and over	5	138 800			
	1969				1964			
	Equipment manufactured --							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	243	316	192	177	119	139	388	474
Motortrucks including pickups	214	272	97	105	146	167	318	381
Tractors other than garden tractors and motor tillers	246	368	84	118	175	250	258	371
Riding garden tractors 7 hp and over	14	14	10	10	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	1	1	1	1	1	1
Cornpickers, corn heads, and picker-shellers	5	6	3	3	3	3	1	1
Pickup balers	46	46	19	19	27	27	80	80

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	278	(X)	234	(X)	443	(NA)	(NA)	(NA)
Cattle and calves	267	8 400	229	4 995	412	8 391	262	3 555
Farms with--								
1 to 4	53	118	61	154	238	(NA)	(NA)	(NA)
5 to 9	49	318	51	355	(NA)	(NA)	(NA)	(NA)
10 to 19	70	937	48	649	70	(NA)	(NA)	(NA)
20 and over	95	7 027	69	3 837	104	(NA)	(NA)	(NA)
Cows and heifers that had calved	200	4 201	(X)	(X)	385	4 863	(NA)	(NA)
Milk cows	60	543	(X)	(X)	145	903	(NA)	(NA)
Farms with--								
1 or 2	39	58	(X)	(X)	110	(NA)	(NA)	(NA)
3 or 4	10	33	(X)	(X)	15	(NA)	(NA)	(NA)
5 to 9	3	20	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	8	432	(X)	(X)	12	(NA)	(NA)	(NA)
Hogs and pigs	60	285	20	243	169	815	34	504
Farms with--								
1 to 4	48	100	10	36	151	(NA)	15	(NA)
5 to 9	6	43	-	-	(NA)	(NA)	(NA)	(NA)
10 to 24	3	62	7	115	13	(NA)	19	(NA)
25 and over	3	80	3	92	5	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	8	61	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	13	35	(X)	(X)	40	92	(X)	(X)
December 1 of preceding year and May 31	13	23	(X)	(X)	21	34	(X)	(X)
June 1 and November 30	11	12	(X)	(X)	29	58	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	2	13	1	6
Horses and ponies	53	181	4	33	(NA)	(NA)	55	107
Chickens 3 months old or older	84	17 253	9	10 721	236	51 268	(NA)	27 381
Farms with-	68	1 521	3	46	206	(NA)	(NA)	(NA)
1 to 99	11	1 447	2	495	16	(NA)	(NA)	(NA)
100 to 399	3	(0)	1	480	10	(NA)	(NA)	(NA)
400 to 1,599	2	(0)	3	9 700	4	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	73	11 701	7	10 715	226	48 459	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	49 106	5	294 000	(NA)	(NA)	2	(0)
Other livestock and poultry	60	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	60 farms	214 farms	Hay, excluding sorghum hay	125 farms	(NA) farms
For grain	58 farms	202 farms	acres	3 396 acres	4 054 acres
bushels	9 249 bushels	35 898 bushels	tons	5 918 tons	4 644 tons
Cut for silage, green or dry fodder, or hogged or grazed	5 farms	(NA) farms	Cotton	228 farms	1 492 farms
acres	101 acres	90 acres	acres	175 acres	1 701 acres
Sorghums for all purposes except sirup	13 farms	27 farms	bales	15 bales	25 bales
For grain or seed	4 farms	5 farms	Peanuts for nuts	31 farms	9 farms
bushels	2 238 bushels	2 414 bushels	acres	19 404 acres	7 180 acres
Cut for silage, dry forage or hay, or hogged or grazed	10 farms	(NA) farms	pounds	- pounds	- pounds
acres	69 acres	323 acres	Tobacco	- farms	- farms
Wheat for grain	12 farms	20 farms	acres	- acres	- acres
acres	77 acres	130 acres	pounds	- pounds	- pounds
bushels	2 289 bushels	3 740 bushels	Irish potatoes and sweetpotatoes	23 farms	(NA) farms
Other small grains for grain	12 farms	(NA) farms	acres	10 acres	20 acres
acres	148 acres	355 acres	Vegetables, sweet corn, or melons for sale	28 farms	19 farms
Soybeans for beans	9 farms	- farms	acres	55 acres	49 acres
acres	265 acres	- acres	Berries for sale	3 farms	4 farms
bushels	4 978 bushels	- bushels	acres	1 acre	3 acres
			Land in orchards (see text)	18 farms	28 farms
			acres	86 acres	108 acres
			Other crops	23 farms	(NA) farms
			acres	401 acres	(NA) acres
			Greenhouse products under glass or other protection	- farms	(NA) farms
			sq. ft.	- sq. ft.	1 600 sq. ft.

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

Class 1-5 Farms

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

	1969	1964		1969	1964
Class 1-5 farms	81	105	Total woodland	66 farms	74 farms
Land in farms	50 775 acres	44 460 acres	acres	27 323 acres	21 967 acres
Average size of farm	626.8 acres	423.4 acres	Woodland pastured	47 farms	51 farms
Value of land and buildings	6 800 555 dollars	(NA) dollars	acres	14 795 acres	10 949 acres
Average per farm	83 957 dollars	(NA) dollars	Woodland not pastured	37 farms	49 farms
Average per acre	133.93 dollars	(NA) dollars	acres	12 528 acres	11 018 acres
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	19 farms	39 farms
Total cropland	76 farms	(NA) farms	acres	5 900 acres	5 487 acres
acres	16 071 acres	16 138 acres	Improved pastureland and rangeland	13 farms	16 farms
Harvested cropland	58 farms	90 farms	acres	3 991 acres	1 867 acres
acres	3 295 acres	5 238 acres	Pastureland and rangeland not improved	8 farms	(NA) farms
Number of farms by acres harvested:			acres	1 909 acres	3 620 acres
1 to 49 acres	41 farms	(NA) farms	All other land (see text)	45 farms	80 farms
50 to 99 acres	8 farms	(NA) farms	acres	1 481 acres	868 acres
100 to 199 acres	5 farms	(NA) farms	Irrigated land	- farms	- farms
200 to 499 acres	4 farms	(NA) farms	acres	- acres	- acres
500 to 999 acres	- farms	(NA) farms	Total pastureland (all types)	67 farms	(NA) farms
1,000 acres and over	- farms	(NA) farms	acres	31 594 acres	24 569 acres
1,000 to 1,999 acres	- farms	(NA) farms	Conservation Practices		
2,000 acres and over	- farms	(NA) farms	Grain or row crops farmed on the contour	3 farms	(NA) farms
Cropland used only for pasture or grazing	54 farms	46 farms	acres	129 acres	(NA) acres
acres	10 899 acres	8 133 acres	Stripcropping systems to control erosion	- farms	(NA) farms
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	14 farms	31 farms	acres	- acres	(NA) acres
acres	435 acres	970 acres	Cropland and pastureland having terraces	11 farms	(NA) farms
Cropland on which all crops failed	1 farms	2 farms	acres	1 409 acres	(NA) acres
acres	1 acres	204 acres			
Cropland in cultivated summer fallow	5 farms	- farms			
acres	77 acres	- acres			
Cropland idle	14 farms	35 farms			
acres	1 364 acres	1 593 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	81	105	50 775	58	41 656	3 295	-	-
Farms with--								
1 to 9 acres	1	1	7	-	-	-	-	-
10 to 49 acres	2	20	90	1	49	49	-	-
50 to 69 acres	3	7	181	3	181	67	-	-
70 to 99 acres	3	11	231	1	73	8	-	-
100 to 139 acres	9	5	1 059	7	809	206	-	-
140 to 179 acres	8	3	1 259	5	802	63	-	-
180 to 219 acres	4	12	830	2	423	26	-	-
220 to 259 acres	4	5	919	2	463	28	-	-
260 to 499 acres	15	21	5 371	12	4 285	327	-	-
500 to 999 acres	18	11	12 029	12	8 259	722	-	-
1,000 to 1,999 acres	7	2	10 607	7	10 607	415	-	-
2,000 acres and over	7	7	18 192	6	15 705	1 384	-	-

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	-	0.0	Irrigated land--Continued		
Proportion of all class 1-5 farms			Cropland		
Land in farms			Harvested		
Cropland			Used only for pasture		
Class 1-5 farms irrigated in 1969			Pasture, other than cropland pasture		
Proportion of all class 1-5 farms			Water used		
Land in farms			Class 1-5 farms with artificial drainage		4
Average per farm			Proportion of class 1-5 farms		4.9
Cropland			Land in farms		2 385
Harvested cropland			Average per farm		596.2
Irrigated land			Drained land		148
Average per farm			Average per farm		37.0
			Class 1-5 farms reporting both irrigation and drainage in 1969		-
			Land in farms		-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by--					Corporation, including family owned	2	-	(NA)	(NA)
Class 1-5 farm operators	81	5	105	5	10 or fewer shareholders	2	-	(NA)	(NA)
Harvested cropland	50 775	1 671	44 460	1 790	More than 10 shareholders	(D)	-	(NA)	(NA)
Farms	58	4	90	4	Other	1	-	(NA)	(NA)
Acres	3 295	179	5 238	130	Farm operators by age groups:				
Full owners	61	4	66	4	Under 25 years	-	-	-	-
Harvested cropland	35 130	1 622	(NA)	1	25 to 34 years	1	-	3	3
Farms	41	3	(NA)	3	35 to 44 years	12	-	21	21
Acres	2 011	130	(NA)	130	45 to 54 years	27	3	38	38
Part owners	17	-	10	-	55 to 64 years	24	2	26	26
Harvested cropland	15 029	-	(NA)	-	65 years and over	17	-	17	17
Farms	15	-	(NA)	-	Average age	54.7	53.2	(NA)	(NA)
Acres	1 188	-	(NA)	-	Farm operators by place of residence:				
Tenants	3	1	27	1	On farm operated	55	3	75	75
Harvested cropland	616	49	(NA)	49	Not on farm operated	15	-	18	18
Farms	2	1	(NA)	1	Farm operators reporting days of work off farm	46	4	46	46
Acres	96	49	(NA)	49	1 to 49 days	5	2	7	7
Percent of tenancy	3.7	20.0	25.7	20.0	50 to 99 days	1	-	6	6
Farms by type of organization					100 to 199 days	6	-	6	6
Individual or family	71	5	(NA)	5	200 days and over	34	2	27	27
Farms	34 682	1 671	(NA)	1 671					
Acres	7	-	(NA)	-					
Partnership	9 308	-	(NA)	-					

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	8	4	4	4	\$1 to \$2,499 (see text)	1	-	(X)	(X)
Class 2-- " \$20,000 to \$39,999	9	8	8	8	\$2,500 to \$4,999	35	-	55	55
Class 3-- " \$10,000 to \$19,999	7	13	13	13	\$5,000 to \$7,499	16	-	18	18
Class 4-- " \$5,000 to \$9,999	21	25	25	25	\$7,500 to \$9,999	5	-	7	7
Class 5-- " \$2,500 to \$4,999	36	55	55	55	\$10,000 to \$14,999	6	-	11	11
Market value of all agricultural products sold (see text)					\$15,000 to \$19,999	1	-	3	3
Farms	81	105	105	105	\$20,000 to \$29,999	4	-	7	7
Dollars	1 062 000	1 005 042	1 005 042	1 005 042	\$30,000 to \$39,999	5	-	1	1
Average per farm	13 111	9 571	9 571	9 571	\$40,000 to \$59,999	7	-	2	2
					\$60,000 and over	1	-	2	2
					\$60,000 to \$79,999	-	-	(NA)	(NA)
					\$80,000 and over	1	-	(NA)	(NA)

Class 1-5 Farms

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

	1969		1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	32	63 541	78	946 344	11	203 114
Grains	8	9 839	8	206 715	8	17 580
Tobacco	-	-	8	17 580	8	487 225
Cotton and cottonseed	3	10 250	70	487 225	4	6 110
Field seeds, hay, forage, and silage	22	37 494	4	6 110	4	25 600
Other field crops	1	80	4	25 600	5	4 836
Vegetables, sweet corn, and melons	7	3 495	-	-	-	-
Fruits, nuts, and berries	4	2 383	54	54 344		
Nursery and greenhouse products	-	-				
Forest products sold	19	52 115				

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)	983	299	(NA)	(NA)	145	153	69	093
Number of farms with expenditures of-								
\$1 to \$1,999	12		(NA)		7	339	(NA)	
\$2,000 to \$2,999	9		(NA)				(NA)	
\$3,000 to \$4,999	17		(NA)				(NA)	
\$5,000 to \$9,999	15		(NA)				(NA)	
\$10,000 to \$19,999	13		(NA)				(NA)	
\$20,000 to \$39,999	10		(NA)				(NA)	
\$40,000 and over	5		(NA)				(NA)	
Items reported both years	744	111	409	156				
Livestock and poultry	158	778	114	045				
Feed for livestock and poultry	242	774	100	179				
Commercially mixed formula feeds	60		39					
Feed ingredients	217	190	95	300				
Whole grains	6		13					
Hay, green chop, and silage	7	481	3	400				
Seeds, bulbs, plants, and trees	14	551	1	479				
Commercial fertilizer	81		105					
Lime	8		(NA)					
Other agricultural chemicals (see text)	17		(NA)					
Gasoline and other petroleum fuel and oil for the farm business	15		(NA)					
Gasoline	10		(NA)					
Diesel oil	5		(NA)					
LP gas, butane, and propane	2		(NA)					
Motor oil, grease, piped gas, kerosene, and fuel oil	3		(NA)					
Hired farm labor	109	805						
Workers by number of days worked:								
150 days or more	15		37					
Less than 150 days	54		(NA)					
Contract labor	3	218						
Machine hire and customwork	19	339						
All other production expenses	225	569						

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	77	538 162			14	180 750		
By value groups:								
\$1 to \$4,999	38	130 412			2	50 000		
\$5,000 to \$9,999	22	147 000			1	30 000		
\$10,000 to \$19,999								
\$20,000 to \$29,999								
\$30,000 to \$49,999								
\$50,000 and over								
Equipment manufactured —								
	1969		1965 or later		1964 or earlier		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	56	83	38	48	26	35	92	113
2 or 3	17	38	7	14	7	16	(NA)	(NA)
4 and over	2	8	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	62	100	35	41	43	59	77	104
2 and over	27	65	5	11	11	27	(NA)	(NA)
Tractors other than garden tractors and motor tillers	71	149	28	48	51	101	68	121
2 or 3	33	71	13	28	19	43	(NA)	(NA)
4 and over	9	49	1	6	7	33	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	70	142	27	46	51	96	68	108
Crawler tractors	7	7	2	2	5	5	13	13
Riding garden tractors 7 hp and over	4	4	2	2	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	2	2	1	1	1	1	1	1
Cornpickers, corn heads, and picker-shellers	2	3	1	1	2	2	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Pickup balers	30	30	13	13	17	17	(NA)	(NA)
Windrowers, pull and self-propelled	19	20	9	9	11	11	(NA)	(NA)
Field forage harvesters, shear bar	8	8	5	5	3	3	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6	70	4	90	53	209	8	142
Farms with—	5	40	2	24	(NA)	(NA)	(NA)	(NA)
1 to 24	1	30	—	66	(NA)	(NA)	(NA)	(NA)
25 to 49	—	—	—	—	(NA)	(NA)	(NA)	(NA)
50 to 99	—	—	—	—	(NA)	(NA)	(NA)	(NA)
100 and over	—	—	—	—	(NA)	(NA)	(NA)	(NA)
100 to 199	—	—	—	—	(NA)	(NA)	(NA)	(NA)
200 and over	—	—	—	—	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	4	(X)	(X)	10	21	(X)	(X)
Other hogs and pigs	6	66	(X)	(X)	52	188	(X)	(X)
Feeder pigs sold	(X)	(X)	—	—	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and			(X)	(X)	10	23	(X)	(X)
November 30	2	7						
December 1 of preceding year			(X)	(X)	4	6	(X)	(X)
and May 31	2	5						
June 1 and November 30	2	2	(X)	(X)	9	17	(X)	(X)
Sheep and lambs	—	—	—	—	—	—	—	—
Any goats	—	—	—	—	—	—	—	—
All other livestock	28	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	70	158 772	Nematodes in crops	—	—
Commercial fertilizer	66	9 742	acres on which used	—	—
acres on which used	2 262	145 153	Diseases in crops and orchards	—	—
tons	—	—	acres on which used	—	—
dollars	—	—	Weeds or grass in crops	6	373
Lime	26	1 154	acres on which used	973	973
acres on which used	1 154	7 339	Weeds or brush in pasture	10	625
tons	—	—	acres on which used	931	931
dollars	—	—	Chemicals for defoliation or for growth	—	—
Sprays, dusts, fumigants, etc. to control—	2	28	control of crops or thinning of fruit	1	87
Insects on hay crops	28	37	acres on which used	400	400
acres on which used	3	3	Insect control on livestock and poultry	26	1 683
dollars	149	2 008	farms	—	—
Insects on other crops	3	—	dollars	—	—
acres on which used	—	—			
dollars	—	—			

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	54	10 899	—	—	48	6 451	46	1 176	11	128
Improved pasture	13	3 991	—	—	9	1 243	9	251	3	109
Field corn for all purposes	13	167	—	—	9	125	9	43	1	3
Sorghums for all purposes	3	75	—	—	3	75	3	27	—	—
All small grains	4	67	—	—	3	57	3	12	1	1
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	6	312	—	—	3	144	3	53	—	—
Hay or grass silage	49	2 360	—	—	24	1 433	23	347	8	58
Field seeds	8	361	—	—	5	186	5	40	—	—
Vegetables, sweet corn, or melons for sale	7	23	—	—	5	13	5	5	—	—
Berries for sale	3	1	—	—	—	—	—	—	—	—
Land in orchards (see text)	6	13	—	—	6	13	6	8	—	—
Nursery or greenhouse products	—	—	—	—	—	—	—	—	—	—
All other crops	3	17	—	—	2	2	2	(2)	—	—

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	11	70	1 835	—	—	—	48	585	16 749	—	—	—
For silage (tons, green weight)	3	97	900	—	—	—	2	38	380	—	—	—
Cut for green or dry fodder,												
hogged or grazed	—	—	(X)	—	—	—	(NA)	15	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	25	1 500	—	—	—	4	64	2 400	—	—	—
For silage (tons, green weight)	2	40	555	—	—	—	7	197	2 010	—	—	—
Cut for dry forage or												
hay (tons, dry weight)	—	—	—	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	1	10	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	1	10	10	—	—	—	3	72	72	—	—	—
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	5	281	421	—	—	—	—	—	—	—	—	—
Small grain hay (tons, dry)	14	790	1 397	—	—	—	28	816	1 182	—	—	—
Other hay (tons, dry)	39	1 279	2 868	—	—	—	(NA)	1 379	1 465	—	—	—
Grass silage (tons, green)	—	—	—	—	—	—	6	224	1 082	—	—	—
Hay crops cut and fed green (tons, green)	—	—	—	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	3	1	3 600	—	—	—	—	—	—	—	—	—

Class 1-5 Farms

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

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	2	27	830	-	-	1	17	4	1	4	25	856	
Winter wheat (bushels)	2	27	830	-	-	1	17	4	1	-	-	-	
Oats for grain (bushels)	2	40	1 100	-	-	2	40	8	-	8	130	4 280	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	3	34	990	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	3	168	3 348	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	1	1	1 000	
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	-	10	
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Cotton (bales)	3	143	94	-	-	3	143	53	-	54	1 020	1 220	

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	23	-	-	3	5
Selected vegetables						
Tomatoes	5	2	-	-	-	-
Sweet corn	2	2	-	-	2	3
Cucumbers and pickles	3	1	-	-	-	-
Watermelons	4	14	-	-	2	2
Snap beans, bush, pole	3	(2)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity	
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969	6	13	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	6	86	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	3	1	27	3	24	1	3	1	400
	1964	1	(NA)	10	-	-	1	10	-	-
Peaches, all (pounds)	1969	2	(Z)	8	2	8	-	-	-	-
	1964	3	(NA)	3 900	-	-	3	3 900	-	-
Clingstone (pounds)	1969	2	(Z)	6	2	6	-	-	-	-
Freestone (pounds)	1969	2	(Z)	2	2	2	-	-	-	-
Pears, all (pounds)	1969	2	(Z)	8	2	8	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	2	(Z)	2	2	2	-	-	-	-
Other than Bartlett (pounds)	1969	2	(Z)	6	2	6	-	-	-	-
Cherries, all (pounds)	1969	2	(Z)	2	2	2	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	2	(Z)	2	2	2	-	-	-	-
Plums and prunes, all (pounds)	1969	2	(Z)	4	2	4	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	2	(Z)	4	2	4	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	4	9	4 140	-	-	4	4 140	2	30 400
	1964	5	(NA)	17 617	2	17	5	17 600	5	361 130

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	1 456	18	29 656
Firewood and fuelwood	1	625	(NA)	(NA)
Sawlogs and veneer logs	7	28 401	(NA)	(NA)
Pulpwood	11	13 475	(NA)	(NA)
Other forest products	2	8 158	(NA)	(NA)

All Farms

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

	1969		1964			1969		1964	
All farms	number	2 381		3 467	Number of farms by acres harvested:				
Land in farms	acres	290 583		317 585	50 to 99 acres	180		289	
Average size of farm	acres	122.0		91.6	100 to 199 acres	133		95	
Approximate land area	acres	598 400		598 405	200 to 499 acres	67		39	
Proportion in farms	percent	48.6		53.0	500 to 999 acres	16		6	
Value of land and buildings	dollars	74 310 198		(NA)	1,000 acres and over	1		1	
Average per farm	dollars	31 209		18 941	Cropland used only for pasture or grazing	farms	612		962
Average per acre	dollars	255.72		213.11	.....	acres	8 960		12 584
Land in Farms According to Use					All other cropland (see text)	farms	1 241		(NA)
Total cropland	farms	2 314		3 427	.....	acres	51 194		26 464
Harvested cropland	farms	2 240		3 373	Woodland including woodland pasture	farms	1 353		1 857
Number of farms by acres harvested:					.....	acres	120 297		166 964
1 to 9 acres		917		794	All other land (see text)	farms	1 447		(NA)
10 to 19 acres		461		1 034	.....	acres	23 766		11 588
20 to 29 acres		247		644	Irrigated land	farms	59		206
30 to 49 acres		218		471	.....	acres	728		1 190

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 in farms	Number	Acres of harvested cropland
All farms	2 381	290 583	2 240	280 891	86 366	59	15 035	728	3 467	317 585	3 373	99 922		
Farms with—														
1 to 9 acres	403	1 998	356	1 859	1 339	7	25	22	448	2 562	426	2 072		
10 to 49 acres	889	21 519	848	20 517	9 115	8	251	38	1 817	43 567	1 793	31 672		
50 to 99 acres	198	11 592	189	11 100	3 695	6	346	31	257	14 953	248	6 823		
100 to 199 acres	205	17 062	191	15 958	4 992	6	507	31	220	18 054	211	6 403		
200 to 499 acres	152	17 856	145	16 971	4 760	7	784	26	213	24 908	199	7 768		
500 to 999 acres	111	17 354	102	15 961	5 114	3	497	30	109	17 038	106	4 557		
1,000 to 1,999 acres	87	17 232	83	16 435	4 970	1	200	8	87	17 217	86	4 584		
2,000 acres and over	4	19 512	4	19 512	2 415	—	—	—	10	33 519	9	4 798		

All Farms

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

	All farms		Negro operated farms			All farms		Negro operated farms	
	1969	1964	1969	1964		1969	1964	1969	1964
Farms and land in farms operated by—					Farm operators by age groups:				
All farm operators	2 381	3 467	1 288	2 289	Under 25 years	32	107	13	(NA)
Harvested cropland	2 240	3 373	1 224	2 266	25 to 34 years	176	392	74	(NA)
Full owners	1 306	1 156	725	578	35 to 44 years	446	870	198	(NA)
Harvested cropland	1 183	1 078	671	562	45 to 54 years	665	944	376	(NA)
Part owners	583	779	239	408	55 to 64 years	627	712	332	(NA)
Harvested cropland	433	445	13 466	23 271	65 years and over	435	442	295	(NA)
Tenants	492	1 529	324	1 302	Average age	52.3	48.7	53.9	(NA)
Harvested cropland	23 826	48 671	7 285	28 094	Farm operators by place of residence:				
Percent of tenancy	20.6	44.1	25.1	56.9	On farm operated	1 700	3 075	944	(NA)
					Not on farm operated	407	(NA)	177	(NA)
					Farm operators reporting days of work				
					off farm	1 166	1 222	610	(NA)
					1 to 49 days	215	618	130	(NA)
					50 to 99 days	163		96	(NA)
					100 to 199 days	222		129	(NA)
					200 days and over	566		255	(NA)

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text)	dollars	16 747 733		16 797 500
Class 1—Sales of \$40,000 and over	83		23		Average per farm	dollars	7 033		4 845
Class 2— " \$20,000 to \$39,999	110		76		Crops including nursery products and hay	farms	2 212		(NA)
Class 3— " \$10,000 to \$19,999	200		216		.....	dollars	13 558 153		15 343 913
Class 4— " \$5,000 to \$9,999	388		772		Forest products	farms	89		114
Class 5— " \$2,500 to \$4,999	432		910		.....	dollars	326 104		237 225
Class 6 (see text)	432		841		Livestock, poultry, and their products	farms	1 024		(NA)
Part time (see text)	423		330		.....	dollars	2 863 476		1 211 764
Part retirement (see text)	312		298						
Abnormal (see text)	1		1						

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	174	123	Customwork and other		
\$250 to \$499	146	174	agricultural services	149	(NA)
\$500 to \$999	345	349	..... dollars	286	109
\$1,000 to \$1,499	235	317	Recreational services	33	38
\$1,500 to \$1,999	155	269	..... dollars	43	568
\$2,000 to \$2,499	134	237	Government farm programs	1	250
\$2,500 and over	1 192	1 998	..... dollars	1 589	303
					(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	2 381	3 467	Seeds, bulbs, plants, and trees	1 874	3 378
..... dollars	12 617	567	..... dollars	333	260
Number of farms with expenditures of--			Commercial fertilizer	2 257	3 310
\$1 to \$499	465	(NA)	..... dollars	2 265	790
\$500 to \$999	390	(NA)	Lime	174	135
\$1,000 to \$1,999	424	(NA)	..... dollars	42	380
\$2,000 to \$2,999	261	(NA)	Other agricultural chemicals (see text)	1 576	(NA)
\$3,000 to \$4,999	289	(NA)	..... dollars	527	198
\$5,000 to \$9,999	254	(NA)	Gasoline and other petroleum fuel and oil for the farm business	2 259	2 976
\$10,000 and over	298	(NA)	..... dollars	1 556	663
Items reported both years	8 075	226	Hired farm labor	1 626	2 228
..... dollars .....			..... dollars	1 798	343
Livestock and poultry	449	539	Contract labor, machine hire, and customwork	1 081	1 114
..... farms	546	740	..... farms	536	443
..... dollars	960	1 262	All other production expenses	1 995	(NA)
Feed for livestock and poultry	1 037	987	..... dollars	3 972	763
..... dollars					(NA)
Commercially mixed formula feeds	651	720			(NA)
..... farms	10 510	2 317			(NA)
..... tons	842	241			(NA)
..... dollars					(NA)

All Farms

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

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2 182	12 213 572				
By value groups:			\$1,000 to \$4,999	1 097	2 697 100	
\$1 to \$999	341	159 664	\$5,000 to \$9,999	407	2 642 941	
			\$10,000 to \$19,999	216	2 684 983	
			\$20,000 and over	121	4 028 884	

	1969								1964	
	Farms reporting		Equipment manufactured--		Farms reporting		Equipment manufactured--		Farms reporting	Number
	Farms reporting	Number	1965 or later	1964 or earlier	Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment										
Automobiles	1 631	2 004	1 056	1 262	682	742	2 417	2 751		
Motortrucks including pickups	1 372	1 621	835	945	631	676	1 316	1 508		
Tractors other than garden tractors and motor tillers	1 388	2 326	709	1 080	884	1 246	1 288	1 909		
Riding garden tractors 7 hp and over	50	59	26	26	26	33	(NA)	(NA)		
Grain and bean combines, self-propelled	116	143	91	108	33	35	43	60		
Cornpickers, corn heads, and picker-shellers	151	191	100	123	58	68	87	99		
Pickup balers	74	78	45	45	33	33	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	1 281	(X)	974	(X)	2 433	(NA)	(NA)	(NA)
Cattle and calves	518	6 896	278	2 769	1 217	10 935	406	3 234
Farms with--								
1 to 4	264	524	130	278	957	(NA)	(NA)	(NA)
5 to 9	84	540	67	452	(NA)	(NA)	(NA)	(NA)
10 to 19	72	988	44	572	118	(NA)	(NA)	(NA)
20 and over	98	4 844	37	1 467	142	(NA)	(NA)	(NA)
Cows and heifers that had calved	417	3 446	(X)	(X)	1 147	5 366	(NA)	(NA)
Milk cows	174	703	(X)	(X)	584	1 354	(NA)	(NA)
Farms with--								
1 or 2	144	191	(X)	(X)	489	(NA)	(NA)	(NA)
3 or 4	13	44	(X)	(X)	63	(NA)	(NA)	(NA)
5 to 9	9	61	(X)	(X)	23	(NA)	(NA)	(NA)
10 and over	8	407	(X)	(X)	9	(NA)	(NA)	(NA)
Hogs and pigs	1 158	31 152	883	38 166	2 203	27 114	843	26 518
Farms with--								
1 to 4	279	661	109	269	1 421	(NA)	272	(NA)
5 to 9	217	1 459	157	1 032	(NA)	(NA)	(NA)	(NA)
10 to 24	342	5 024	289	4 475	524	(NA)	571	(NA)
25 and over	320	24 008	328	32 390	258	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	192	5 410	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	876	5 411	(X)	(X)	1 807	4 666	(X)	(X)
December 1 of preceding year and May 31	758	2 888	(X)	(X)	1 279	2 476	(X)	(X)
June 1 and November 30	644	2 523	(X)	(X)	1 158	2 190	(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	93	5	45	7	76	4	49
Horses and ponies	190	425	13	94	(NA)	(NA)	43	130
Chickens 3 months old or older	637	215 860	28	105 933	2 169	53 756	(NA)	13 255
Farms with-								
1 to 99	610	13 138	16	435	2 126	(NA)	(NA)	(NA)
100 to 399	23	4 222	7	1 598	38	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	4	198 500	5	103 900	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	579	132 437	24	85 903	2 104	41 263	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	32	404	2	(0)	(NA)	(NA)	-	-
Other livestock and poultry	557	(X)	24	(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	1 711	2 794	2 747	2 747	Hay, excluding sorghum hay	322	(NA)		
For grain	1 633	2 747	2 747	2 747	farms	1 548	4 231		
acres	34 516	34 532	34 532	34 532	acres	1 881	4 558		
bushels	1 984 821	1 492 150	1 492 150	1 492 150	tons	778	2 820		
Cut for silage, green or dry fodder, or hogged or grazed	132	(NA)	949	(NA)	Cotton	10 209	31 293		
farms	1 042	(NA)	949	(NA)	farms	5 791	24 002		
acres	1 042	(NA)	949	(NA)	acres				
Sorghums for all purposes except sirup	25	15	-	-	bales				
farms	7	-	-	-	Peanuts for nuts	18	47		
For grain or seed	154	-	-	-	farms	18	27		
acres	4 793	-	-	-	acres	11 150	19 664		
bushels	4 793	-	-	-	pounds				
Cut for silage, dry forage or hay, or hogged or grazed	18	(NA)	158	(NA)	Tobacco	1 813	2 966		
farms	42	(NA)	158	(NA)	farms	8 409	8 522		
acres	42	(NA)	158	(NA)	acres	14 966 110	15 613 500		
Wheat for grain	28	43	313	313	pounds	108	(NA)		
farms	217	43	313	313	farms	98	58		
acres	8 104	8 056	8 056	8 056	acres	119	300		
bushels	8 104	8 056	8 056	8 056	melons for sale	346	572		
Other small grains for grain	101	(NA)	2 282	(NA)	acres	-	1		
farms	1 126	(NA)	2 282	(NA)	acres	-	(2)		
acres	1 126	(NA)	2 282	(NA)	bushels	-	(2)		
Soybeans for beans	706	527	13 948	527	Land in orchards (see text)	25	40		
farms	29 472	13 948	318 245	13 948	farms	149	113		
acres	684 113	318 245	318 245	318 245	acres	94	(NA)		
bushels	684 113	318 245	318 245	318 245	farms	488	(NA)		
					acres	488	(NA)		
					Greenhouse products under glass or other protection	3	(NA)		
					farms	361	12 600		
					sq. ft.	361	12 600		

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Class 1-5 farms	1 213	1 997	1 997	1 997	Total woodland	765	1 033		
Land in farms	246 582	260 373	260 373	260 373	farms	101 922	135 166		
Average size of farm	203.2	130.3	130.3	130.3	acres				
Value of land and buildings	57 488 575	(NA)	(NA)	(NA)	Woodland pastured	245	386		
Average per farm	47 393	(NA)	(NA)	(NA)	farms	15 716	21 005		
Average per acre	233.14	(NA)	(NA)	(NA)	acres				
dollars	233.14	(NA)	(NA)	(NA)	Woodland not pastured	662	944		
dollars	233.14	(NA)	(NA)	(NA)	farms	86 206	114 161		
dollars	233.14	(NA)	(NA)	(NA)	acres				
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	121	138		
Total cropland	1 205	(NA)	116 462	(NA)	farms	4 120	2 943		
farms	128 249	(NA)	116 462	(NA)	acres				
Harvested cropland	1 198	1 992	1 992	1 992	Improved pastureland and rangeland	45	64		
farms	77 333	84 393	84 393	84 393	farms	1 309	1 348		
acres	77 333	84 393	84 393	84 393	acres				
Number of farms by acres harvested:					Pastureland and rangeland not improved	81	(NA)		
1 to 49 acres	807	(NA)	(NA)	(NA)	farms	2 811	1 595		
50 to 99 acres	174	(NA)	(NA)	(NA)	acres				
100 to 199 acres	133	(NA)	(NA)	(NA)	All other land (see text)	734	1 546		
200 to 499 acres	67	(NA)	(NA)	(NA)	farms	12 291	5 800		
500 to 999 acres	16	(NA)	(NA)	(NA)	acres				
1,000 acres and over	1	(NA)	(NA)	(NA)	Irrigated land	49	186		
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	farms	707	1 157		
2,000 acres and over	-	(NA)	(NA)	(NA)	acres				
Cropland used only for pasture or grazing	412	629	629	629	Total pastureland (all types)	548	(NA)		
farms	7 040	10 491	10 491	10 491	farms	26 876	34 439		
acres	7 040	10 491	10 491	10 491	acres				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	109	430	430	430	Conservation Practices				
farms	3 593	12 236	12 236	12 236	Grain or row crops farmed on the contour	15	(NA)		
acres	3 593	12 236	12 236	12 236	farms	464	(NA)		
Cropland on which all crops failed	137	117	117	117	acres				
farms	9 482	975	975	975	Stripcropping systems to control erosion	-	(NA)		
acres	9 482	975	975	975	farms	-	(NA)		
Cropland in cultivated summer fallow	58	-	-	-	acres	-	(NA)		
farms	2 427	-	-	-	Cropland and pastureland having terraces	1	(NA)		
acres	2 427	-	-	-	farms	1	(NA)		
Cropland idle	611	464	464	464	acres	1	(NA)		
farms	28 374	8 367	8 367	8 367	acres	1	(NA)		
acres	28 374	8 367	8 367	8 367					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 213	1 997	246 582	1 198	244 871	77 333	49	14 624	707
Farms with—									
1 to 9 acres	80	70	440	73	423	365	2	12	11
10 to 49 acres	294	1 014	7 844	292	7 806	4 511	8	251	38
50 to 69 acres	116	163	6 875	116	6 875	2 703	4	230	29
70 to 99 acres	140	148	11 526	139	11 456	4 139	5	431	29
100 to 139 acres	105	164	12 360	103	12 122	3 950	5	578	20
140 to 179 acres	90	87	14 135	90	14 135	4 869	3	497	30
180 to 219 acres	73	72	14 490	73	14 490	4 781	1	200	8
220 to 259 acres	53	50	12 648	52	12 415	4 363	1	(0)	20
260 to 499 acres	145	134	51 268	144	50 943	17 016	9	3 310	155
500 to 999 acres	85	61	58 709	84	57 919	17 101	9	6 357	281
1,000 to 1,999 acres	28	24	36 775	28	36 775	11 120	2	(0)	86
2,000 acres and over	4	10	19 512	4	19 512	2 415	-	-	-

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 87	Irrigated land—Continued
Proportion of all class 1-5 farms	percent. 7.1	Cropland
Land in farms	acres. 27 598	Harvested
Cropland	acres. 15 007	Used only for pasture
Class 1-5 farms irrigated in 1969	number 49	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent. 4.0	Water used
Land in farms	acres. 14 624	Class 1-5 farms with artificial drainage
Average per farm	acres. 298.4	Proportion of class 1-5 farms
Cropland	acres. 7 947	Land in farms
Harvested cropland	acres. 4 655	Average per farm
Irrigated land	acres. 707	Drained land
Average per farm	acres. 14.4	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number
		Land in farms

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	farms 1 213	417	1 997	470	Corporation, including family owned	farms. 41	8	(NA)
Harvested cropland	acres. 246 582	28 913	260 373	(NA)	acres	13 262	800	(NA)
Full owners	farms. 1 198	415	1 992	(NA)	10 or fewer shareholders	farms. 40	7	(NA)
Harvested cropland	acres. 77 333	10 413	84 393	(NA)	acres	13 192	730	(NA)
Part owners	farms. 502	153	470	(NA)	More than 10 shareholders	farms. 1	1	(NA)
Harvested cropland	acres. 99 709	13 763	(NA)	(NA)	acres	70	70	(NA)
Tenants	farms. 431	116	1 004	(NA)	Other	farms. 14	3	(NA)
Harvested cropland	acres. 127 749	10 560	(NA)	(NA)	acres	4 173	720	(NA)
Percent of tenancy	farms. 431	116	1 004	(NA)	Farm operators by age groups:			
	acres. 44 636	4 084	(NA)	(NA)	Under 25 years	16	3	53
	farms. 280	148	1 004	(NA)	25 to 34 years	105	19	248
	acres. 19 124	4 590	(NA)	(NA)	35 to 44 years	263	75	579
	farms. 10 390	2 900	(NA)	(NA)	45 to 54 years	383	161	590
	acres. 23.0	35.4	50.2	(NA)	55 to 64 years	323	112	383
				(NA)	65 years and over	123	47	144
				(NA)	Average age	50.0	51.6	(NA)
Farms by type of organization					Farm operators by place of residence:			
Individual or family	farms. 1 027	372	(NA)	(NA)	On farm operated	895	321	1 771
Partnership	acres. 194 976	23 714	(NA)	(NA)	Not on farm operated	193	43	120
	farms. 131	34	(NA)	(NA)	Farm operators reporting days of work off farm			
	acres. 34 171	3 679	(NA)	(NA)	1 to 49 days	525	167	633
					50 to 99 days	111	46	232
					100 to 199 days	82	31	138
					200 days and over	88	36	79
						244	54	184

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	83	23	Number of class 1-5 farms by value of agricultural products sold:	
Class 2-- "\$20,000 to \$39,999	110	76	\$1 to \$2,499 (see text)	22 (X)
Class 3-- "\$10,000 to \$19,999	200	216	\$2,500 to \$4,999	410 910
Class 4-- "\$5,000 to \$9,999	388	772	\$5,000 to \$7,499	246 554
Class 5-- "\$2,500 to \$4,999	432	910	\$7,500 to \$9,999	142 219
Market value of all agricultural products sold (see text)	farms 1 213	1 997	\$10,000 to \$14,999	128 149
dollars. 15 606 803		15 066 584	\$15,000 to \$19,999	72 67
Average per farm	dollars. 12 866	7 544	\$20,000 to \$29,999	65 56
			\$30,000 to \$39,999	45 20
			\$40,000 to \$59,999	52 13
			\$60,000 and over	31 10
			\$60,000 to \$79,999	16 (NA)
			\$80,000 and over	15 (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	638	25 814	577	33 775	1 267	20 762	598	22 782
Farms with-	373	3 902	304	3 529	(NA)	(NA)	(NA)	(NA)
1 to 24	131	4 371	120	4 215	(NA)	(NA)	(NA)	(NA)
25 to 49	81	5 382	86	5 722	(NA)	(NA)	(NA)	(NA)
50 to 99	53	12 159	67	20 309	(NA)	(NA)	(NA)	(NA)
100 and over	27	3 507	37	4 895	(NA)	(NA)	(NA)	(NA)
100 to 199	26	8 652	30	15 414	(NA)	(NA)	(NA)	(NA)
200 and over								
Used or to be used for breeding	493	3 962	(X)	(X)	1 027	3 577	(X)	(X)
Other hogs and pigs	597	21 852	(X)	(X)	1 172	17 185	(X)	(X)
Feeder pigs sold	(X)	(X)	119	4 172	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	539	4 426	(X)	(X)	1 058	3 430	(X)	(X)
December 1 of preceding year and May 31	483	2 306	(X)	(X)	751	1 813	(X)	(X)
June 1 and November 30	430	2 120	(X)	(X)	725	1 617	(X)	(X)
Sheep and lambs	2	31	3	39	6	64	3	42
Any goats	21	61	-	-	-	-	6	37
All other livestock	329	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
Total	farms ..	1 199		Nematodes in crops	farms ..	165	
	dollars ..	2 608 215			acres on which used ..	1 213	
Commercial fertilizer	farms ..	1 183		Diseases in crops and orchards	farms ..	21	
	acres on which used ..	70 959			acres on which used ..	803	
	tons ..	27 021			dollars ..	5 127	
	dollars ..	2 067 981		Weeds or grass in crops	farms ..	303	
Lime	farms ..	141			acres on which used ..	20 844	
	acres on which used ..	5 573			dollars ..	138 938	
	tons ..	4 844		Weeds or brush in pasture	farms ..	18	
	dollars ..	39 270			acres on which used ..	688	
Sprays, dusts, fumigants, etc. to control-					dollars ..	2 865	
Insects on hay crops	farms ..	6		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms ..	149	
	acres on which used ..	29			acres on which used ..	4 015	
	dollars ..	465			dollars ..	22 152	
Insects on other crops	farms ..	867		Insect control on livestock and poultry	farms ..	114	
	acres on which used ..	31 911			dollars ..	7 108	
	dollars ..	293 230					

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	412	7 040	1	10	139	2 546	134	577	20	218
Improved pasture	45	1 309	-	-	14	543	14	112	2	7
Field corn for all purposes	952	31 171	6	176	733	25 032	705	6 971	348	3 079
Sorghums for all purposes	11	151	-	-	6	80	6	22	1	3
All small grains	78	1 205	-	-	63	1 084	55	261	20	47
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 163	44 241	48	525	1 148	40 833	1 144	14 785	105	725
Hay or grass silage	180	1 238	-	-	43	335	42	89	8	12
Field seeds	4	16	-	-	3	4	2	1	1	(2)
Vegetables, sweet corn, or melons for sale	69	284	2	1	38	191	38	62	1	4
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	20	125	-	-	11	57	11	19	2	3
Nursery or greenhouse products	2	(2)	-	-	-	-	-	-	-	-
All other crops	33	350	-	-	20	161	20	22	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			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)	931	30 403	1 816 762	5	171	-	1 664	28 240	1 290 210	-	-	-
For silage (tons, green weight)	18	252	4 346	-	-	-	12	193	2 707	-	-	-
Cut for green or dry fodder, hogged or grazed	38	516	(X)	1	5	(NA)	597	(NA)	(NA)	(NA)	(NA)	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	4	130	4 218	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	4	40	-	-	-	4	59	729	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	7	14	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Hogged or grazed	3	10	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	38	58	-	-	-	2	4	7	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	19	36	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	39	227	265	-	-	-	404	1 833	1 806	-	-	-
Other hay (tons, dry)	132	916	1 121	-	-	-	(NA)	4 330	3 928	-	-	-
Grass silage (tons, green)	1	5	7	-	-	-	17	51	56	-	-	-
Hay crops cut and fed green (tons, green)	7	33	.98	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Red clover seed (pounds)	1	12	511	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	20	203	7 826	-	-	17	179	42	4	32	238	6 276	
Winter wheat (bushels)	20	203	7 826	-	-	17	179	42	4	-	-	-	
Oats for grain (bushels)	59	902	39 360	-	-	47	805	202	32	130	2 013	67 893	
Barley for grain (bushels)	1	20	700	-	-	1	20	-	6	2	11	230	
Rye for grain (bushels)	6	50	1 114	-	-	6	50	9	5	11	65	1 248	
Soybeans for beans (bushels)	526	27 459	641 132	2	7	424	24 354	4 427	240	469	13 526	308 418	
Peanuts for nuts (pounds)	7	7	4 900	-	-	1	1	(2)	-	20	19	11 678	
Irish potatoes (hundredweight)	24	20	1 208	-	-	7	13	4	-	102	5	483	
Tobacco (pounds)	1 070	7 646	13 897 787	46	508	1 070	7 558	7 576	117	1 901	7 471	14 171 336	
Cotton (bales)	437	9 025	5 205	2	8	393	8 854	2 737	367	1 732	25 975	20 455	

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	69	284	2	1	184	435
Selected vegetables						
Tomatoes	7	1	1	(2)	1	2
Sweet corn	9	10	1	(2)	3	3
Cucumbers and pickles	47	70	1	1	135	202
Watermelons	10	16	1	(2)	6	15
Snap beans, bush, pole	19	157	1	(2)	54	158

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969	20	(X)	125	(X)	(X)	(X)	(X)	(X)
	1964	34	(X)	104	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	45	1	32	1	13	1	1 444
	1964	8	(NA)	63	3	18	8	45	516
Peaches, all (pounds)	1969	3	1 082	2	240	3	842	1	562
	1964	7	(NA)	64	3	17	4	47	598
Clingstone (pounds)	1969	1	(2)	2	-	-	1	2	-
Freestone (pounds)	1969	2	1 080	2	240	2	840	1	562
Pears, all (pounds)	1969	2	1	76	2	21	1	55	1 893
	1964	7	(NA)	35	2	8	7	27	1 400
Bartlett (pounds)	1969	1	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	2	1	76	2	21	1	55	1 893
Cherries, all (pounds)	1969	-	(NA)	-	-	-	-	-	-
	1964	-	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(2)	3	1	3	-	-	-
	1964	6	(NA)	17	2	5	5	12	224
Plums (pounds, fresh)	1969	1	(2)	3	1	3	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	(2)	14	1	4	1	10	50
	1964	23	(NA)	6 247	6	595	22	5 652	44 794

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	360	-	504	1	12 000	-	(0)
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	45	246 147	58	138 823
Firewood and fuelwood	1	(D)	(NA)	(NA)
Sawlogs and veneer logs	7	38 634	(NA)	(NA)
Pulpwood	25	27 454	(NA)	(NA)
Other forest products	2	(0)	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms	812	1 281	Number of farms by acres harvested:		
Land in farms	167 326	192 965	50 to 99 acres	55	82
Average size of farm	206.0	150.6	100 to 199 acres	28	56
Approximate land area	437 760	437 765	200 to 499 acres	21	11
Proportion in farms	38.2	44.0	500 to 999 acres	3	3
			1,000 acres and over	-	1
Value of land and buildings	37 464 288	(NA)	Cropland used only for pasture		
Average per farm	46 138	24 237	or grazing	508	530
Average per acre	223.89	159.29	..... farms	34 904	26 840
			..... acres		
Land in Farms According to Use			All other cropland (see text)	309	(NA)
Total cropland	731	1 203	..... farms	15 652	19 695
Harvested cropland	72 366	77 766	..... acres		
..... farms	558	1 049	Woodland including woodland		
..... acres	21 810	31 231	pasture	600	992
Number of farms by acres harvested:			..... farms	62 375	84 492
1 to 9 acres	189	401	..... acres		
10 to 19 acres	133	261	All other land (see text)	621	(NA)
20 to 29 acres	65	129	..... farms	32 585	30 700
30 to 49 acres	64	105	..... acres		
			Irrigated land	11	15
			..... farms	278	189
			..... 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	812	167 326	558	133 238	21 810	11	3 547	278	1 281	192 965	1 049	31 231
Farms with—												
1 to 9 acres	28	100	11	41	36	-	-	-	115	624	98	498
10 to 49 acres	163	4 676	97	2 723	753	4	98	30	344	9 212	257	2 595
50 to 99 acres	60	3 550	39	2 320	498	1	57	1	120	7 035	94	1 088
100 to 199 acres	100	8 406	72	5 927	1 162	-	-	-	162	13 666	133	2 123
200 to 499 acres	98	11 399	66	7 675	1 099	-	-	-	155	18 100	130	2 705
500 to 999 acres	82	13 118	54	8 614	1 455	-	-	-	98	15 405	79	2 019
1,000 to 1,999 acres	49	9 577	29	5 630	1 077	1	214	50	51	9 851	47	1 676
2,000 acres and over	51	12 262	36	8 672	1 332	-	-	-	39	9 315	31	1 276
	107	37 028	89	31 253	5 493	2	697	6	127	45 338	114	7 478
	56	39 686	49	34 930	5 588	2	(D)	90	51	33 505	47	5 325
	14	17 052	12	14 981	1 767	1	(D)	101	17	(D)	17	(D)
	4	10 472	4	10 472	1 550	-	-	-	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	812	1 281	88	270	Under 25 years	5	7	-	(NA)
Harvested cropland	167 326	192 965	8 177	12 746	25 to 34 years	45	69	-	(NA)
..... farms	558	1 049	79	255	35 to 44 years	107	276	7	(NA)
..... acres	21 810	31 231	1 205	3 049	45 to 54 years	203	336	22	(NA)
Full owners	622	903	65	118	55 to 64 years	206	300	20	(NA)
Harvested cropland	103 680	121 305	7 067	9 490	65 years and over	246	293	39	(NA)
..... farms	392	680	56	104	Average age	56.1	53.8	60.3	(NA)
..... acres	9 048	15 047	919	1 340	Farm operators by place of residence:				
Part owners	143	167	7	11	On farm operated	591	1 107	61	(NA)
Harvested cropland	57 704	47 016	606	990	Not on farm operated	123	(NA)	17	(NA)
..... farms	129	164	7	11	Farm operators reporting days of work				
..... acres	11 860	11 482	160	196	off farm	554	804	57	(NA)
Tenants	47	199	16	141	1 to 49 days	50	141	12	(NA)
Harvested cropland	5 942	16 647	504	2 266	50 to 99 days	46		13	(NA)
..... farms	37	193	16	140	100 to 199 days	63		9	(NA)
..... acres	902	3 645	126	1 513	200 days and over	395	663	23	(NA)
Percent of tenancy	5.7	15.5	18.1	52.2					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1—Sales of \$40,000 and over	31	29	products sold (see text)	5 109 624	5 421 750
Class 2— " \$20,000 to \$39,999	31	32	Average per farm	6 292	4 232
Class 3— " \$10,000 to \$19,999	46	51	Crops including nursery		
Class 4— " \$5,000 to \$9,999	33	59	products and hay	315	(NA)
Class 5— " \$2,500 to \$4,999	114	133	..... farms		
Class 6 (see text)	74	221	..... dollars	1 101 695	1 616 549
Part time (see text)	298	521	Forest products	85	158
Part retirement (see text)	185	235	..... farms		
Abnormal (see text) .....	-	-	..... dollars	141 173	182 235
			Livestock, poultry, and		
			their products	587	(NA)
			..... farms		
			..... dollars	3 866 756	3 622 162

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	178	339	Customwork and other		
\$250 to \$499	75	166	agricultural services	48 175	(NA)
\$500 to \$999	128	204			(NA)
\$1,000 to \$1,499	82	121	Recreational services	18	6
\$1,500 to \$1,999	62	86		46 556	763
\$2,000 to \$2,499	42	61	Government farm programs	366	(NA)
\$2,500 and over	245	304		330 630	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	4 874 411	1 281 (NA)	Seeds, bulbs, plants, and trees	55 798	87 505
Number of farms with expenditures of--			Commercial fertilizer	580 278	487 585
\$1 to \$499	177	(NA)	Lime	39 180	(NA)
\$500 to \$999	170	(NA)	Other agricultural chemicals (see text)	112 063	(NA)
\$1,000 to \$1,999	177	(NA)	Gasoline and other petroleum fuel and oil for the farm business	264 076	906 266 565
\$2,000 to \$2,999	70	(NA)	Hired farm labor	538 709	463 488 335
\$3,000 to \$4,999	58	(NA)	Contract labor, machine hire, and customwork	140 852	357 63 022
\$5,000 to \$9,999	54	(NA)	All other production expenses	1 094 296	(NA)
\$10,000 and over	106	(NA)			(NA)
Items reported both years	3 628 872	3 304 847			
Livestock and poultry	648 752	465 385			
Feed for livestock and poultry	1 400 407	1 446 450			
Commercially mixed formula feeds	1 135 793	1 249 050			

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	766	4 253 346	434	1 048 366
By value groups			138	893 750
\$1 to \$999	98	57 840	54	732 210
			42	1 521 180
			Equipment manufactured--	
			1969	
			1964	
			1965 or later	
			1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number
Automobiles	528	769	346	425
Motortrucks including pickups	524	721	281	337
Tractors other than garden tractors and motor tillers	648	1 085	256	382
Riding garden tractors 7 hp and over	62	64	48	49
Grain and bean combines, self-propelled	38	40	26	26
Cornpickers, corn heads, and picker shellers	16	16	4	4
Pickup balers	168	170	78	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	622	(X)	548	(X)	1 025	(NA)	(NA)	(NA)
Cattle and calves	592	21 387	526	10 284	931	20 278	621	8 257
Farms with--								
1 to 4	82	216	149	352	502	(NA)	(NA)	(NA)
5 to 9	109	732	125	828	171	(NA)	(NA)	(NA)
10 to 19	126	1 750	122	1 619	258	(NA)	(NA)	(NA)
20 and over	275	18 689	130	7 485		(NA)	(NA)	(NA)
Cows and heifers that had calved	509	11 153	(X)	(X)	860	10 667	(NA)	(NA)
Milk cows	134	1 510	(X)	(X)	385	2 397	(NA)	(NA)
Farms with--								
1 or 2	63	88	(X)	(X)	256	(NA)	(NA)	(NA)
3 or 4	31	102	(X)	(X)	54	(NA)	(NA)	(NA)
5 to 9	13	84	(X)	(X)	32	(NA)	(NA)	(NA)
10 and over	27	1 236	(X)	(X)	43	(NA)	(NA)	(NA)
Hogs and pigs	143	3 837	83	5 437	412	3 325	120	5 365
Farms with--								
1 to 4	73	149	12	30	346	(NA)	53	(NA)
5 to 9	20	133	14	90	37	(NA)	67	(NA)
10 to 24	22	358	23	366	29	(NA)		(NA)
25 and over	28	3 197	34	4 951		(NA)		(NA)
Feeder pigs	(X)	(X)	17	799	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	61	662	(X)	(X)	118	645	(X)	(X)
December 1 of preceding year and May 31	53	338	(X)	(X)	81	335	(X)	(X)
June 1 and November 30	42	324	(X)	(X)	81	310	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	4	56	1	34	12	209	4	209
Horses and ponies	154	572	20	73	(NA)	(NA)	23	57
Chickens 3 months old or older	111	122 939	22	156 555	463	187 435	(NA)	118 195
Farms with-								
1 to 99	91	2 151	7	222	398	(NA)	(NA)	(NA)
100 to 399	7	1 208	2	200	28	(NA)	(NA)	(NA)
400 to 1,599	2	900	1	500	13	(NA)	(NA)	(NA)
1,600 and over	11	118 680	12	155 633	24	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	102	75 399	18	45 010	433	168 175	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	126 144	17	981 020	(NA)	(NA)	16	927 905
Other livestock and poultry	121	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	190	571	190	571	Hay, excluding sorghum hay	382	(NA)	(NA)	(NA)
For grain	166	536	166	536	acres	8 604	13 174	13 174	13 174
acres	1 278	3 752	1 278	3 752	tons	11 627	15 470	15 470	15 470
bushels	39 130	114 435	39 130	114 435	Cotton	113	427	113	427
Cut for silage, green or dry fodder, or hogged or grazed	36	(NA)	36	(NA)	acres	3 851	7 099	3 851	7 099
acres	990	1 023	990	1 023	bales	3 435	7 401	3 435	7 401
Sorghums for all purposes except sorghum	48	89	48	89	Peanuts for nuts	17	18	17	18
For grain or seed	26	34	26	34	acres	42	10	42	10
acres	872	374	872	374	pounds	34 590	5 327	34 590	5 327
bushels	31 322	11 390	31 322	11 390	Tobacco	2	-	2	-
Cut for silage, dry forage or hay, or hogged or grazed	26	(NA)	26	(NA)	acres	11	-	11	-
acres	668	963	668	963	pounds	(0)	-	(0)	-
Wheat for grain	35	65	35	65	Irish potatoes and sweetpotatoes	62	(NA)	62	(NA)
acres	293	658	293	658	acres	72	65	72	65
bushels	10 655	18 486	10 655	18 486	Vegetables, sweet corn, or melons for sale	59	51	59	51
Other small grains for grain	67	(NA)	67	(NA)	acres	199	237	199	237
acres	1 289	1 713	1 289	1 713	acres	5	8	5	8
Soybeans for beans	47	8	47	8	acres	2	14	2	14
acres	2 056	56	2 056	56	Land in orchards (see text)	70	162	70	162
bushels	41 572	1 177	41 572	1 177	acres	1 121	1 935	1 121	1 935
					Other crops	60	(NA)	60	(NA)
					acres	857	(NA)	857	(NA)
					Greenhouse products under glass or other protection	1	(NA)	1	(NA)
					sq. ft.	4 890	16 989	4 890	16 989

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	255	304	255	304	Total woodland	196	258	196	258
Land in farms	98 978	99 008	98 978	99 008	acres	34 596	41 817	34 596	41 817
Average size of farm	388.1	325.6	388.1	325.6	Woodland pastured	148	189	148	189
Value of land and buildings	20 374 384	(NA)	20 374 384	(NA)	acres	18 997	15 919	18 997	15 919
Average per farm	79 899	(NA)	79 899	(NA)	Woodland not pastured	112	188	112	188
Average per acre	205.84	(NA)	205.84	(NA)	acres	15 599	25 898	15 599	25 898
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	64	145	64	145
Total cropland	233	(NA)	233	(NA)	acres	11 918	13 205	11 918	13 205
acres	45 088	41 487	45 088	41 487	Improved pastureland and rangeland	48	79	48	79
Harvested cropland	207	279	207	279	acres	9 379	7 031	9 379	7 031
acres	17 031	20 438	17 031	20 438	Pastureland and rangeland not improved	28	(NA)	28	(NA)
Number of farms by acres harvested:					acres	2 539	6 174	2 539	6 174
1 to 49 acres	107	(NA)	107	(NA)	All other land (see text)	179	285	179	285
50 to 99 acres	48	(NA)	48	(NA)	acres	7 376	2 495	7 376	2 495
100 to 199 acres	28	(NA)	28	(NA)	Irrigated land	5	12	5	12
200 to 499 acres	21	(NA)	21	(NA)	acres	245	180	245	180
500 to 999 acres	3	(NA)	3	(NA)	Total pastureland (all types)	201	(NA)	201	(NA)
1,000 acres and over	-	(NA)	-	(NA)	acres	51 419	43 113	51 419	43 113
1,000 to 1,999 acres	-	(NA)	-	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	-	(NA)	Grain or row crops farmed on the contour	20	(NA)	20	(NA)
Cropland used only for pasture or grazing	161	152	161	152	acres	1 331	(NA)	1 331	(NA)
acres	20 504	13 989	20 504	13 989	Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	33	64	33	64	acres	-	(NA)	-	(NA)
acres	1 557	2 817	1 557	2 817	Cropland and pastureland having terraces	29	(NA)	29	(NA)
Cropland on which all crops failed	8	11	8	11	acres	2 877	(NA)	2 877	(NA)
acres	400	123	400	123					
Cropland in cultivated summer fallow	17	-	17	-					
acres	484	-	484	-					
Cropland idle	64	96	64	96					
acres	5 112	4 120	5 112	4 120					

Class 1-5 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	304	98 978	207	88 205	17 031	5	3 067	245
Farms with--									
1 to 9 acres	7	6	21	2	9	4	-	-	-
10 to 49 acres	13	38	423	4	126	64	-	-	-
50 to 69 acres	8	15	444	4	226	98	-	-	-
70 to 99 acres	12	28	974	11	899	359	-	-	-
100 to 139 acres	20	30	2 373	15	1 808	362	-	-	-
140 to 179 acres	26	23	4 224	22	3 548	946	-	-	-
180 to 219 acres	20	20	3 952	15	2 939	655	1	214	50
220 to 259 acres	25	20	6 054	20	4 861	970	-	-	-
260 to 499 acres	62	70	22 064	60	21 517	4 838	1	372	4
500 to 999 acres	45	37	32 200	39	28 094	5 426	2	(0)	90
1,000 to 1,999 acres	13	15	15 777	11	13 706	1 759	1	(0)	101
2,000 acres and over	4	2	10 472	4	10 472	1 550	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	7	Irrigated land--Continued
Proportion of all class 1-5 farms	2.7	Cropland
Land in farms	3 663	Harvested
Cropland	2 080	Used only for pasture
Class 1-5 farms irrigated in 1969	5	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	1.9	Water used
Land in farms	3 067	Class 1-5 farms with artificial drainage
Average per farm	613.4	Proportion of class 1-5 farms
Cropland	1 716	Land in farms
Harvested cropland	801	Average per farm
Irrigated land	245	Drained land
Average per farm	49.0	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family				
Class 1-5 farm operators	255	13	304		owned	2	-	(NA)	(NA)
Harvested cropland	98 978	2 623	99 008		10 or fewer shareholders	2	-	(NA)	(NA)
Full owners	166	11	173		More than 10 shareholders	-	-	(NA)	(NA)
Harvested cropland	47 817	2 448	(NA)		Other	3	-	(NA)	(NA)
Part owners	83	1	85		Farm operators by age groups:				
Harvested cropland	48 896	174	(NA)		Under 25 years	3	-	2	
Tenants	6	1	38		25 to 34 years	18	-	17	
Harvested cropland	2 265	1	(NA)		35 to 44 years	39	1	71	
Percent of tenancy	2.3	7.6	12.5		45 to 54 years	73	3	77	
					55 to 64 years	61	2	79	
					65 years and over	61	7	58	
					Average age	54.2	61.5	(NA)	
					Farm operators by place of residence:				
					On farm operated	194	7	264	
					Not on farm operated	31	1	29	
					Farm operators reporting days of work off farm	140	5	152	
					1 to 49 days	14	1	24	
					50 to 99 days	8	-	13	
					100 to 199 days	25	-	22	
					200 days and over	93	4	93	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	31	29	\$1 to \$2,499 (see text)	10	(X)
Class 2-- "\$20,000 to \$39,999	31	32	\$2,500 to \$4,999	104	133
Class 3-- "\$10,000 to \$19,999	46	51	\$5,000 to \$7,499	26	38
Class 4-- "\$5,000 to \$9,999	33	59	\$7,500 to \$9,999	7	21
Class 5-- "\$2,500 to \$4,999	114	133	\$10,000 to \$14,999	29	34
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	17	17
farms	255	304	\$20,000 to \$29,999	20	24
dollars	4 691 072	4 748 226	\$30,000 to \$39,999	11	8
Average per farm	18 396	15 619	\$40,000 to \$59,999	10	15
			\$60,000 and over	21	14
			\$60,000 to \$79,999	7	(NA)
			\$80,000 and over	14	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	38	(X)	40	(X)	Turkeys	2	(D)	6	86 313
Chickens 3 months old or older	26	120 468	17	154 473	Turkey hens kept for breeding	-	-	-	-
Farms with-					Other turkeys	2	(D)	6	86 313
1 to 1,599	15	1 788	6	840	Ducks, geese, and other poultry	6	6 388	6	20 533
1,600 to 3,199	1	(D)	1	3 000	1964				
3,200 to 9,999	5	(D)	5	20 283	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	5	86 350	5	130 350	Chickens 4 months old or older	100	172 602	(NA)	112 800
Hens and pullets of laying age excluding started pullets	23	73 460	13	42 940	Broilers and other meat-type chickens	(NA)	(NA)	15	922 900
Pullets not yet of laying age	8	45 720	4	110 350	Turkeys	(NA)	(NA)	7	107 000
Other chickens	4	1 288	2	1 183					
Broilers and other meat-type chickens less than 3 months old	8	126 012	15	981 000					

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	212	(X)	208	(X)	(X)	(X)
Any cattle, hogs, or sheep	205	(X)	204	(X)	(X)	(X)
Cattle and calves	196	14 975	197	8 062	6	202
Farms with-						
1 to 19	28	286	77	801	5	(D)
20 to 49	75	2 328	78	2 315	-	-
50 to 99	49	3 385	24	1 669	-	-
100 to 199	28	3 712	13	1 657	1	(D)
200 and over	15	5 264	5	1 620	-	-
200 to 499	13	(D)	5	1 620	-	-
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	141	2 842	2	9
Farms with-						
1 to 9	(X)	(X)	77	344	2	9
10 to 19	(X)	(X)	26	335	-	-
20 to 49	(X)	(X)	29	827	-	-
50 to 99	(X)	(X)	7	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	2	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	171	5 220	4	193
Farms with-						
1 to 9	(X)	(X)	44	253	1	3
10 to 19	(X)	(X)	44	620	2	(D)
20 to 49	(X)	(X)	53	1 572	-	-
50 to 99	(X)	(X)	22	1 466	-	-
100 and over	(X)	(X)	8	1 309	1	(D)
100 to 199	(X)	(X)	6	(D)	1	(D)
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	168	3 687	(X)	(X)	(X)	(X)
Bulls and steers, including calves	169	2 861	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	24	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	258	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	240	12 739	214	5 650	(NA)	863
Cattle	(NA)	(NA)	141	1 848	14	527
Calves	(NA)	(NA)	199	3 802	19	336

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	188	8 427	196	13 687	45	1 288	163	7 139
Farms with-								
1 to 19	66	690	40	402	25	160	58	577
20 to 49	71	2 160	75	2 330	9	298	66	1 970
50 to 99	33	2 382	46	3 236	10	(D)	23	1 657
100 and over	18	3 195	35	7 719	1	(D)	16	2 935
1964								
Total on place	228	6 728	(NA)	10 943	100	1 796	(NA)	4 932

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	45	3 204	44	4 895	105	2 034	54	4 487
Farms with-								
1 to 24	21	188	15	179	(NA)	(NA)	(NA)	(NA)
25 to 49	10	366	7	224	(NA)	(NA)	(NA)	(NA)
50 to 99	4	269	9	660	(NA)	(NA)	(NA)	(NA)
100 and over	10	2 381	13	3 832	(NA)	(NA)	(NA)	(NA)
100 to 199	7	805	6	672	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 576	7	3 160	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	34	456	(X)	(X)	38	382	(X)	(X)
Other hogs and pigs	41	2 748	(X)	(X)	103	1 652	(X)	(X)
Feeder pigs sold	(X)	(X)	9	570	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	36	596	(X)	(X)	43	474	(X)	(X)
December 1 of preceding year and May 31	34	298	(X)	(X)	36	260	(X)	(X)
June 1 and November 30	29	298	(X)	(X)	32	214	(X)	(X)
Sheep and lambs	3	47	1	34	5	161	3	178
Any goats	3	3	-	-	-	-	-	-
All other livestock	74	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	208	612 423	Nematodes in crops	1	6
Commercial fertilizer	188	475 595	Diseases in crops and orchards	9	375
Lime	65	31 287	Weeds or grass in crops	43	3 271
Sprays, dusts, fumigants, etc. to control-			Weeds or brush in pasture	7	228
Insects on hay crops	3	43	Chemicals for defoliation or for growth control of crops or thinning of fruit	19	1 979
Insects on other crops	118	55 658	Insect control on livestock and poultry	66	3 824

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	161	20 504	1	100	104	9 508	103	2 183	8	109
Improved pasture	48	9 379	-	-	28	3 761	27	793	4	284
Field corn for all purposes	63	1 602	-	-	48	1 325	48	456	7	50
Sorghums for all purposes	31	1 431	-	-	30	1 389	29	358	8	62
All small grains	41	1 254	-	-	29	902	29	194	7	31
Field crops other than corn, sorghums, small grains, silage, and field seeds	76	5 406	-	-	65	5 116	64	1 328	4	120
Hay or grass silage	154	5 849	-	-	71	2 514	69	817	8	51
Field seeds	22	673	-	-	8	376	7	84	1	2
Vegetables, sweet corn, or melons for sale	13	96	2	5	10	88	10	33	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	32	1 002	3	140	31	986	31	378	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	6	82	-	-	1	7	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		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	49	712	25 253	-	-	-	136	1 681	56 722	-	-	-
For silage (tons, green weight)	23	867	10 877	-	-	-	27	779	8 414	-	-	-
Cut for green or dry fodder, hogged or grazed	2	23	(X)	-	-	-	(NA)	67	(NA)	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	18	828	30 057	-	-	-	23	311	9 483	-	-	-
For silage (tons, green weight)	11	417	6 106	-	-	-	23	720	4 721	-	-	-
Cut for dry forage or hay (tons, dry weight)	7	148	258	-	-	-	(NA)	(NA)	(NA)	-	-	-
Hogged or grazed	2	38	(X)	-	-	-	(NA)	(NA)	(NA)	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	6	178	163	-	-	-	12	147	289	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	40	1 075	1 265	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	57	1 399	2 242	-	-	-	101	2 078	2 835	-	-	-
Other hay (tons, dry)	100	3 039	4 199	-	-	-	(NA)	5 717	7 181	-	-	-
Grass silage (tons, green)	3	95	555	-	-	-	16	414	2 146	-	-	-
Hay crops cut and fed green (tons, green)	3	63	630	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	(Z)	50	-	-	-	2	10	8 580	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	18	229	8 810	-	-	14	183	44	6	38	488	14 671
Winter wheat (bushels)	18	229	8 810	-	-	14	183	44	6	-	-	-
Oats for grain (bushels)	23	407	22 522	-	-	19	340	78	10	66	964	39 412
Barley for grain (bushels)	18	618	35 630	-	-	12	379	72	16	20	264	11 490
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	17	270
Soybeans for beans (bushels)	25	1 935	38 981	-	-	24	1 705	322	19	5	35	727
Peanuts for nuts (pounds)	4	19	19 590	-	-	3	18	4	-	5	4	3 000
Irish potatoes (hundredweight)	2	(7)	24	-	-	-	-	-	-	5	1	45
Tobacco (pounds)	2	11	(0)	-	-	2	11	11	-	-	-	-
Cotton (bales)	47	3 386	3 111	-	-	41	3 336	948	101	149	5 145	5 693

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	13	96	2	5	18	137
Selected vegetables						
Tomatoes	5	12	1	4	11	20
Sweet corn	7	14	1	1	8	55
Cucumbers and pickles	2	11	-	-	4	1
Watermelons	4	6	-	-	7	12
Snap beans, bush, pole	6	21	-	-	7	9

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			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	32	1 002	(X)	(X)	(X)	(X)	(X)	(X)
	1964	55	1 417	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	6	18	670	3	257	6	413	4
	1964	22	(NA)	1 389	6	355	19	1 034	9
Peaches, all (pounds)	1969	25	773	74 125	9	9 973	24	64 152	22
	1964	32	(NA)	100 064	12	13 041	31	87 023	5
Clingstone (pounds)	1969	6	53	5 300	1	20	6	5 280	6
Freestone (pounds)	1969	22	720	68 825	8	9 953	21	58 872	19
Pears, all (pounds)	1969	2	1	20	1	1	2	19	2
	1964	14	(NA)	97	5	30	13	67	1
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	2	1	20	1	1	2	19	2
Cherries, all (pounds)	1969	1	(Z)	1	1	1	-	-	-
	1964	7	(NA)	37	3	12	7	25	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	1	(Z)	1	1	1	-	-	-
Plums and prunes, all (pounds)	1969	1	1	10	1	5	1	5	1
	1964	8	(NA)	94	2	11	8	83	1
Plums (pounds, fresh)	1969	1	1	10	1	5	1	5	1
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	13	146	59 355	3	2 022	12	57 333	11
	1964	39	(NA)	105 754	14	21 486	33	84 268	31

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	8	2 200
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	4 160	-	5 000	4	11 320	-	16 510
Flower seeds, vegetable seeds, and vegetable plants	1	730	-	1 000	3	1 800	3	4 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	48 304	54	100 350
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	5	9 228	(NA)	(NA)
Pulpwood	25	60 763	(NA)	(NA)
Other forest products	4	4 320	(NA)	(NA)

Appendix A. Explanatory Materials

DEFINITIONS AND EXPLANATIONS

1. HISTORY OF THE CENSUS OF AGRICULTURE

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

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

2. HOW THE 1969 CENSUS OF AGRICULTURE WAS TAKEN

Enumeration Method

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

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

The Mailing List

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

The list was assembled primarily from the records of other Government agencies and from the 1964 Census of Agriculture lists of addresses. Internal Revenue Service records were particu-

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

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

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

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

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

The Census Forms and Their Distribution

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

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

Both forms are reproduced in appendix B.

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

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

The Initial Mailings

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

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

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

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

A reproduction of this Leaflet Guide appears in appendix B.

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

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

Coverage of Outlying Areas

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

Followup Procedures

In the United States, a reminder card dated January 10, 1970, was sent to all recipients of the regular form, urging prompt

response and expressing thanks "if your response is already in the mail."

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

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

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

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

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

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

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

3. STATISTICAL ADJUSTMENT PROCEDURES

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

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

The majority of the farms represented by replication are among those having a total value of agricultural products sold in 1969 of less than \$5,000. For South Carolina, data were imputed for about 1 percent of the State's farms, accounting for about 1 percent of the State's total value of agricultural products sold.

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

4. OFFICE PROCESSING

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

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

5. COMPLETENESS OF THE CENSUS

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

Preliminary results of a check of coverage in the State indicate that about 97 percent of the farms with a total value of agricultural products sold in 1969 of \$2,500 and over, are included in the census. The 1969 coverage of part-time, part-retirement, and other low-income operations is probably less complete than for 1964 and earlier censuses. These types of operations are most likely to have been missing in the administrative records used in assembling the basic mailing list. The farms included are estimated to account for more than 97 percent of the total value of agricultural production for the State.

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

6. COMPARABILITY OF DATA

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

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

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

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

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

Table 1

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

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

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

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

Table 2

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

Table 3

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

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

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

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

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

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

Table 4

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

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

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

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

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

Table 5

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

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

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

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

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

Table 7

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

Table 8

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

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

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

Table 9

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

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

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

Livestock ranches. See classification of farms in section 8.

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

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

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

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

Table 10

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

Table 13

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

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

Table 14

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

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

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

Table 16

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

Table 21

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

Soybeans for beans. See note for table 8.

All hay. See note for table 8.

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

Table 22

Forest products. See note for table 9.

Table 24

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

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

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

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

Forest products sold. See note for table 9.

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

Commercially mixed formula feeds. See note for table 5.

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

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

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

All other production expenses. See note for table 5.

Soybeans for beans. See note for table 8.

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

Tables 25 to 30

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

8. DEFINITIONS, EXPLANATIONS, AND CLASSIFICATION OF FARMS**Definitions and Explanations**

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

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

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

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

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

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

Land in two or more counties—With but few exceptions, each farm was tabulated as being in the operator's principal county, usually the county in which he reported all or the largest proportion of his total land.

Some of the exceptions developed from a survey of large-scale farms carried out prior to the mailing of the census forms. This study identified about 1,000 operations having more than one separately reportable farm unit. For these, individual census reports were obtained for each location. Reports received showing land in noncontiguous counties, for which the data would significantly affect the county totals, were separated into two or more reports which were assigned to the appropriate counties during office processing.

Value of land and buildings—Data on the value of land and buildings are presented as totals and in terms of average per farm and average per acre. The value of land and buildings reported for the census was supposed to represent market value—that is, the price for which the land and buildings would sell at the time of the census.

The value of land in buildings for farms for which the value was not completely reported was estimated during office processing by using the average value per acre of land and buildings for farms of approximately the same size having similar characteristics in the same area.

Type of organization—The 1969 census is the first in which information was collected on the type of organization under which the farm operated. This information was collected for class 1-5 farms in response to the demand for data more descriptive of current farm organizational structure than the traditional tenure of farm operator classification. See State table 24.

Farm managers—In 1969, the term "manager" was dropped as a tenure concept because it was no longer descriptive of a distinct type of farm management. Farms of the kind that would have qualified as managed according to the 1964 definition were distributed among full owners, part owners, and tenants according to the reported ownership of the land in the place. Tables in this report showing 1964 tenure data do not include managed farms in the 1964 figures used, and to this extent the 1964 data are not comparable to the 1969 data.

Farm operator—The term "farm operator" is used to designate a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a salaried manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partnership, only one partner is counted as an operator. For census purposes the number of farm operators is the same as the number of farms.

For 1969, the respondent classified his own status by his answers to the acreage and ownership questions. Data on the characteristics of farm operators were obtained in section 38 of the report form where the operator was defined as the person in charge of the farm or ranch operation. In some cases the operator was not the individual named on the address label. Sometimes informa-

tion was reported for a family member, a partner, or an operator more closely connected with the farm or ranch operations.

In the 1964 census, the farm operator was located and defined by the enumerator who generally obtained the report from the person in charge at the farm or ranch location.

Farms or farms reporting—Figures for farms or farms reporting for a specified item represent the number of farms for which the item was reported. For example, if there were 1,922 farms in a county and 465 had chickens 3 months old and over on hand December 31, 1969, the figure for farms or farms reporting for the item "Chickens 3 months old and over" would be 465.

Value of crops harvested—Data for value of crops harvested were developed by applying estimated unit values to the operators' reports of acres or quantity harvested. Generally, harvested units of production (bushels, bales, etc.) when reported, were multiplied by State estimates of price per unit. In some instances only acres harvested were reported, and these were multiplied by State estimates of value of production per acre. A combination of the two calculations was used when only acres harvested were reported by small farms, but units of production were supplied by larger farms. The State average production price and production value per acre figures used in these calculations, were supplied by the Statistical Reporting Service of the U.S. Department of Agriculture.

For vegetables and for nursery and greenhouse products, value of sales were obtained from farm operators and used in the calculation of total value of crops harvested.

Value of livestock on farms—Data for value of livestock on farms were obtained by multiplying the number of each class of livestock or poultry on hand by the State average price for 1969 as furnished by the U.S. Department of Agriculture. The 1964 and 1959 data were developed in similar fashion.

Value of farm products sold—Data for the value of farm products sold in 1969 were obtained by direct questioning in both the regular and short forms.

This is a departure from the method used in previous censuses, in which data on value of sales were obtained by enumeration for some products and by estimation for others. A discussion of the methods used in the 1964 census will be found on pages A7 to A9 of the appendix in each State report (volume I) of the 1964 census.

Total value of farm products sold—For 1969, this item excludes income which the farm operator and members of his family received from providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational services on his farm; for 1964, the total included such income.

The total value of farm products sold does not include government payments received by farm operators for participation in wheat, feed grains, and other government programs. As indicated by the data in State table 4, farm operators receive considerable farm-related income from sources other than the farm operated. Data in State table 27 indicate, for the various economic classes of farms, the number of farms on which the farm operator received income from specified sources other than the farm operated, and the amount of such income.

Total income the farm operator and members of his family received from sources other than the farm operated is not available from the 1969 Census of Agriculture. Tabulations are being made from the 1970 Census of Population to provide such

information which may be useful in this regard in a separate report.

Differences in totals for some items—The totals given in one table for an item may differ slightly from the total given for the same item in another table because of the rounding of fractions for the several groups of farms, counties, etc.

Floating point system—In preparation for showing comparative figures from the 1964 Census of Agriculture, the 1964 published figures were keyed to magnetic tape using a floating point system. The system used provides for showing the first five digits of a number, the sixth is rounded to a five and all subsequent digits are shown as zero. Thus, the figure 17,256,423 would appear as 17,256,500. Differences from the 1964 published figures may appear in the least significant digits for any number having six or more digits as a result of using this procedure.

Classification of Farms

State table 9 presents detailed data for all farms classified by selected economic class groups; State tables 24 to 29 present detailed data for class 1-5 farms classified by tenure of operator, type of organization, age of operator, size (in acres), economic class, and type. In addition, the report contains a number of counts of farms according to various characteristics as well as frequency distribution of farms classified by size of each of the principal farm enterprises.

Farms by tenure of operator—As mentioned earlier in this section, the term "manager" as a tenure concept, is not used in the 1969 census. Information regarding managers was not obtained separately as the concept has become increasingly difficult to define and identify, especially with the change to enumeration by mail. The classifications by type of organization should provide more meaningful information. Detailed data by tenure of operator and type of organization are shown in State table 24.

The classifications of tenure as used in this census are—

- a. Full owners, who operate only land they own;
- b. Part owners, who operate land they own and also land they rent from others; and
- c. Tenants, who operate only land they rent from others, or work on shares for others.

Farms by type of organization—This is the first census of agriculture in which the classification by type of organization has been used. The classifications used are—

- a. Individual or family farms, excluding partnership and corporation,
- b. Partnership,
- c. Corporation, including family owned—
 - With 10 or fewer shareholders,
 - With more than 10 shareholders,
- d. Other—includes estates, trusts, cooperatives.

The farms were classified according to the information provided in section 37 on the A1 form. Thus there may be data shown for corporate farms in States where there are regulations affecting the extent to which corporations are permitted to engage in farming operations.

Many of the reports which showed "other" as the type of organization are institutional farms, Indian reservations, or other operations classified as "abnormal" and consequently are not included in the tabulations for class 1-5 farms.

Farms by size—All farms were classified by size according to the total land area established for each farm. Detailed data by size of farm are presented for class 1-5 farms in State table 26. The same classification was used for all States. According to definition, a farm is essentially an operating unit, not an ownership tract. All land operated by one person or partnership represents one farm. In the case of a landlord who has assigned land to other tenants, the land assigned to each tenant is considered a separate farm even though the landlord may consider the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

Farms by economic class—Data from the 1969 census are reported for "All farms" and for "Farms with sales of \$2,500 and over (economic classes 1 to 5)."

In the 1964 and earlier censuses a classification called "commercial farms" was used which included the first six economic classes; this grouping is not comparable to the "class 1-5" grouping used in the 1969 report.

To help bridge this gap, State table 9 shows data for the "class 1-6" group, in addition to data for all farms, class 6 farms, part time, part retirement, and abnormal farms.

The economic classes used in this report are defined as follows:

- Class 1 \$40,000 or more of farm product sales
 - Class 1a \$100,000 or more of farm product sales
 - Class 1b \$40,000 to \$99,999 of farm product sales
- Class 2 \$20,000 to \$39,999 of farm product sales
- Class 3 \$10,000 to \$19,999 of farm product sales
- Class 4 \$5,000 to \$9,999 of farm product sales
- Class 5 \$2,500 to \$4,999 of farm product sales or having a value of products sold of less than \$2,500 provided they had the acreage or livestock operations which normally would have had sales in excess of \$2,500. These would include new farm operations, farms having crop failure, and farms with large inventories and small 1969 sales. For a count of these farms, see county table 13 or State table 22.
- Class 6 \$50 to \$2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.
- Part time \$50 to \$2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.
- Part retirement \$50 to \$2,499 of farm product sales and a farm operator who is 65 years old or over.
- Abnormal Includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

Large-scale farms—Farms with a value of farm products sold of \$100,000 or more (class 1a) have been designated as large-scale farms. Data for these farms classified by type of farm are presented in State table 30.

Change in the classification of farms by economic classes—The above definitions of economic classes apply to the 1964 census as well as to 1969. There was a change from 1959 to 1964 which affected only class 6 and part-time farms. Discussion of this change can be found on page A14 of appendix A of volume I of the 1964 census. In 1959, a farm was classified as class 6 if it had a value of sales of \$50 to \$2,499, the operator was under 65 years of age and did not work off the farm 100 days or more in the census year, and the income from sources other than the farm operated did not exceed the value of farm products sold. Other conditions being the same, if the income from other sources exceeded the value of farm products sold, the farm was classified as part-time.

Farms by type—The type of farm represents a description of the major source of income from farm sales. To be classified as a particular type, a farm must have sales of a particular product or group of products amounting in value to 50 percent or more of the total value of all farm products sold during the year.

The count of farms by type is shown in State table 9, for all farms, for several groups of farms with sales of less than \$2,500, and for abnormal farms. It is shown by county for class 1-5 farms in chapter 3 of section 1 of this volume.

Type-of-farm breakdowns are reported in detail for class 1-5 farms in State tables 28 and 29.

The types of farms, together with the products (value of sales reported representing 50 percent or more of total value of all farm products sold during the year) on which type classification is based, are as follows:

Cash-grain—Corn, sorghums, small grains, soybeans for beans, cowpeas for peas, dry field and seed beans and peas.

Tobacco—Tobacco.

Cotton—Cotton and cottonseed.

Other field crop—Peanuts, potatoes (Irish and sweet), sugar-cane for sugar or sirup, sweet sorghums for sirup, broomcorn, popcorn, sugar beets, mint, hops, sugar beet seed, and pineapples.

Vegetable—Vegetables.

Fruit and nut—Berries, other small fruits, tree fruits, grapes, nuts, and coffee.

Poultry—Chickens, chicken eggs, turkeys, and other poultry products.

Dairy—Dairy products—milk, cream, etc. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of sales of dairy products amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm, if—

- a. Dairy products sold accounted for more than 30 percent of the total value of products sold, and
- b. Milk cows represented 50 percent or more of total cows, and
- c. The value of dairy products sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold.

Livestock other than dairy and poultry—Cattle, calves, hogs, sheep, goats, wool, and mohair except for farms in the 17 western States, Louisiana, Florida, Hawaii, and Alaska that qualified as livestock ranches.

Livestock ranches—Farms in the 17 western States, Louisiana, Florida, Hawaii, and Alaska were classified as livestock ranches if the sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold, and if pastureland or grazing land amounted to 100 acres or more and was 10 times or more the acreage of cropland harvested.

General—Field seed crops, hay, grass, and silage. A farm was also classified as general if it had cash income from three or more sources and did not meet the criteria for any other type.

Miscellaneous—Nursery and greenhouse products, forest products, mules, horses, colts, ponies, fur-bearing animals, bees, honey, goat milk, and farms with no value of farm products sold. Also all institutional farms and Indian reservations.

Stability in the classification of farms by type of farm—The type of farm classification for the 1964 census was the same as in 1969. Only one minor change was made from 1959 to 1964. In the 1959 listing of miscellaneous farms, fur-bearing animals, bees, honey, goat milk, and farms with no value of farm products sold were not listed as a part of this group.

Detailed comparative data for farms classified by type of farm for 1959 may be obtained from State table 18 of volume I of the reports for the 1959 Census of Agriculture.

9. DATA BASED ON REPORTS FOR A SAMPLE OF FARMS

Published data for all farms combine the data for the 50-percent sample of small farms, weighted by "2," with the data for larger farms. Small farms are generally those with a total value of farm products sold in the year of less than \$2,500. In addition to economic class 6, they include those farms classified as part time and part retirement.

Farms originally defined as "small" by the mailing list sources, but reporting a total value of farm products sold in 1969 of \$10,000 and over, were tabulated with a weight of "1."

For South Carolina, about 40 percent of the total farms were subjected to sampling. By final census classification, about 61 percent of the small farms, as defined above, were subjected to sampling.

For economic classes 4 and 5, the percentages subject to sampling were 15 and 22 percent, respectively. The remaining farms in these economic classes as well as all farms in economic classes 1, 2, and 3 were selected with certainty.

The proportion of total value of farm products sold from farms which were represented in the census by the sample was less than 5 percent.

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

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

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

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

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

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

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

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

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

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

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

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

Table B. Classification of Counties Into Sampling-Error Category

High	All farms		High	Small farms	
	Medium	Low		Medium	Low
Abbeville	Aiken	Allendale	Beaufort	Abbeville	Allendale
Anderson	Bamberg	Dillon	Fairfield	Aiken	
Beaufort	Barnwell	Horry	Georgetown	Anderson	
Berkeley	Calhoun	Lee	Greenville	Bamberg	
Cherokee	Charleston		Greenwood	Barnwell	
Chester	Chesterfield		Lancaster	Berkeley	
Colleton	Clarendon		Newberry	Calhoun	
Dorchester	Darlington		Oconee	Charleston	
Fairfield	Edgefield		Pickens	Cherokee	
Georgetown	Florence		Spartanburg	Chester	
Greenville	Hampton		Union	Chesterfield	
Greenwood	Marion			Clarendon	
Jasper	Marlboro			Colleton	
Kershaw	Orangeburg			Darlington	
Lancaster	Sumter			Dillon	
Laurens	Williamsburg			Dorchester	
Lexington				Edgefield	
McCormick				Florence	
Newberry				Hampton	
Oconee				Horry	
Pickens				Jasper	
Richland				Kershaw	
Saluda				Laurens	
Spartanburg				Lee	
Union				Lexington	
York				McCormick	
				Marion	
				Marlboro	
				Orangeburg	
				Richland	
				Saluda	
				Sumter	
				Williamsburg	
				York	

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

Number of farms for item:	Relative standard error (percent)								
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
10 farms.....	10	13	18	24	32	43	56	75	100
20 farms.....	7.1	9.0	13	17	22	30	40	53	71
50 farms.....	4.5	6.0	8.0	11	14	19	25	33	45
100 farms.....	3.2	4.2	5.6	7.5	10	13	18	24	32
200 farms.....	2.2	3.0	4.0	5.3	7.1	9.0	13	17	22
500 farms.....	1.4	1.8	2.6	3.4	4.5	6.0	8.0	11	14
1,000 farms.....	1.0	1.3	1.8	2.4	3.2	4.3	5.6	7.5	10
2,000 farms.....	0.7	0.9	1.3	1.7	2.2	3.0	4.0	5.3	7.1
5,000 farms.....	0.5	0.6	0.8	1.1	1.4	1.9	2.5	3.3	4.5
10,000 farms.....	0.3	0.4	0.6	0.8	1.0	1.3	1.8	2.4	3.2
20,000 farms.....	0.2	0.3	0.4	0.5	0.7	0.9	1.3	1.7	2.2
50,000 farms.....	0.1	0.2	0.3	0.3	0.5	0.6	0.8	1.1	1.4

10. NONSAMPLING ERRORS IN THE REPORT

Errors from causes other than those related to sampling are present in any census or survey. These can arise from a variety of reasons, such as inability to obtain any response from some farmers on the mailing list, incorrect reporting, processing errors, etc.

One source of nonsampling error is present in the failure of some respondents to provide all the information requested. Special studies using a small national sample indicate that, on questions such as total value of farm products sold, the nonresponse rate may be of the order of 12 percent. It is usually possible to develop a figure for value of sales based on other entries such as production of crops, livestock sold, etc., but the figure so produced may not be as reliable as a direct report from the farmer.

There is considerable undercoverage of small farms, due to the fact that a large number of these were either not included or not identified as associated with agricultural operations in any of the administrative records and consequently were not on the final mailing list. On the other hand, some farms were on the mailing list more than once, and while duplication was eliminated to a very large extent in the processing, some duplication remains, particularly for new farms or farms whose ownership status changed during the period when the list was being developed.

The total error of the census is a combination of the sampling and nonsampling errors. When the sampling errors are small, as in the case of economic classes 1 to 3 which have no sampling error, or for the whole State, for most counties, and for most magnitude items, the nonsampling error is usually the larger part of the total error.

11. AVAILABILITY OF DATA FOR AREAS OTHER THAN COUNTIES AND STATES

This report presents data only for the State and for counties within the State.

Summary data for the United States, regions, divisions, and States will be shown in volume II.

Unpublished tabulations of some of the data in State tables 24 through 29 can be obtained for State parts of 99 agricultural subregions to which the counties in the conterminous States have been allocated. A charge will be made for the cost of review for consistency and disclosure of data for individual farms. Information regarding the availability of unpublished data may be obtained by writing to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.



1969 Census of Agriculture

U.S. DEPARTMENT OF COMMERCE / Bureau of the Census

COUNTY REPORT TEXT

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

Individual County Reports

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

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

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

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

County Data for Miscellaneous Crop and Livestock Items

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

State Reports (Volume I)

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

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

County data appear in the State reports as follows:

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

How the 1969 Census of Agriculture Was Taken

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

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

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

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

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

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

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

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

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

Comparability of Data

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

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

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

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

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

Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

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

The "See Text" References in the Tables

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

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

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

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

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

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

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

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

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

"Other agricultural chemicals" includes all herbicides, fungicides, other pesticides, growth-control chemicals, and defoliants used for crops, and insecticides for livestock and poultry in the census year, including any of these materials paid for by landlords, contractors, and custom operators.

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

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

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

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

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

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

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

Table 16. See note for table 7.

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

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

Regular Report Form

Budget Bureau No. 41-868075, Approval Expires December 1970

FORM 69-A1 1-69-69

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

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

CENSUS OF AGRICULTURE — 1969

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

Please read 

34

- Please answer the questions on this form and return it in the enclosed envelope as soon as you can, preferably not later than February 15, 1970.
- Only one report is required for your agricultural operations. If more than one report is received, please write "Extra Copy" across the top of the first page of each additional report and return it along with the report you complete.
- Please give the best answers you can. Make an estimate if you do not have the actual number.
- The enclosed leaflet illustrates how to enter your answers and contains helpful information about the questions. Please read the Leaflet Introduction, then use the leaflet, as needed, while you are completing your report.

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

CENSUS USE ONLY 010 011 012 013

Section 1 - ACREAGE in 1969, OWNERSHIP, and LAND VALUE
(If there was any change in acreage operated during 1969, see Leaflet, section 1, part A.)

- Land owned
- Land rented or leased from others - Include land worked on shares, leased Federal, State, and railroad land, and land used rent free. (Do not include land used on a per-head basis under a grazing permit.)
- Land rented or leased to others - Include land subleased and land worked on shares by others
- Total acres - Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space
- How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.?
- Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own?
- How many persons rented or leased land from you in 1969? - Include those working land on shares.
- How many acres of the land you rented or leased from others (item 2) did you subrent or sublease to others? - Include land rented or leased by you which was worked on shares by others.
- If you rented land from others (item 2), give the following information by type of land ownership.

Acres	Your estimate of the current market value of these acres and the buildings on them CENTS NOT REQUIRED	
	Dollars	Cents
014	015	
016	017	
018	019	
020	These are the ACRES in "THIS PLACE" for this census report	
021	_____ Acres	
022	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
023	_____ Persons	
024	_____ Acres	

Ownership of land you rented from others (Account for all acres reported in item 2)	Acres	Rental arrangement in 1969 Mark with X all boxes which apply			
		Share of crops	Share of livestock or products	Cash as-rent	Other arrangement
a. Individuals, partnerships, estates	025	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
b. Corporations - include railroad land	026	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
c. State lands - school lands, etc.	027			3 <input type="checkbox"/>	4 <input type="checkbox"/>
d. Indian lands - tribal or reservation, leased	028	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
e. Federal lands - include leased acreage of Taylor Grazing lands (See Leaflet)	029			3 <input type="checkbox"/>	4 <input type="checkbox"/>

Please read...

- You may be able to skip most of this form if -
- All the land you own or rent is rented to someone else
 - There were no crops or livestock in 1969 on the land reported in item 4

Before continuing please read "SHOULD YOU COMPLETE THIS FORM?" in Leaflet, Section 1, Part C.

Section 2 - LOCATION of agricultural activity in 1969

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

No - Complete this item

Yes - Go to item 2 below

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

	Name of county	State	Acres
Principal county			033
Other counties			
Total acres (Must equal acres in section 1, item 4)			

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

Before continuing *Please read* 

- Location within county of your principal agricultural operations.

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

Regular Report Form-Continued

Section 3 - Land USE in 1969

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

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

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

1. Cropland	041	
a. Cropland harvested - include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products	042	Acres
b. Cropland used only for pasture or grazing	043	Acres
c. Cropland used for cover crops, legumes, and soil improvement grasses, but not harvested and not pastured	044	Acres
d. Cropland on which all crops failed (Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.)	045	Acres
e. Cropland in cultivated summer fallow	046	Acres
f. Cropland idle	047	Acres
2. Woodland - include here all woodlots and timber tracts and cutover and deforested land with young timber growth	048	Acres
a. Woodland pastured	049	Acres
b. Woodland not pastured	050	Acres
3. Other pastureland and rangeland - include here any pasture other than cropland and woodland pasture	051	Acres
a. Pastureland and rangeland improved by liming, fertilizing, seeding, irrigating, draining, or controlling weeds and brush	052	Acres
b. Pastureland and rangeland not improved	053	Acres
4. All other land - include here any land not reported above	054	Acres
a. Land in house lots, barn lots, ponds, roads, wasteland, etc.	055	Acres
5. Total acres in this place - Please add the acres in items 1 through 4 and enter the total in this space -> (This total should be the same as the total in section 1, item 4.)	056	Total acres

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

053

1 Yes - Complete this section

2 No - Go to Section 5

Land irrigated in 1969	None	054	
1. How many acres of land in this place were irrigated at any time in 1969? (If "None," go to Section 5)		055	Acres
2. How many acres of -		056	Acres
a. Cropland harvested (reported in section 3, item 1a) were irrigated?		057	Acres
b. Cropland used only for pasture or grazing (reported in section 3, item 1b) were irrigated?		058	Acres
c. Other pastureland (reported in section 3, item 3a) were irrigated?		059	Acres
d. Any other lands were irrigated? - Specify land use		060	Acres
Method of irrigation in 1969		061	Acres
3. How many acres were irrigated in 1969 by each of the following methods - (If more than one method was used on the same field the total of these acres will be greater than item 1 above.)		062	Acres
a. Sprinklers?		063	Acres
b. Furrows or ditches?		064	Acres
c. Flooding?		065	Acres
d. Subirrigation? (Water applied below ground surface, or artificial control of ground water)		066	Acres
Source of water in 1969		067	Percent
4. What percent of irrigation water used in 1969 was - (Please be sure the total percentages reported in questions a through c equal 100%. For other ways of estimating quantity of water, see Leaflet, section 4.)		068	Percent
a. From a well or spring on this place?		069	Percent
b. From a surface supply not controlled by a water supply organization (stream, drainage ditch, lake, pond, or reservoir on or adjacent to this place)?		070	Percent
c. From water suppliers? (Mutual, private, cooperative or neighborhood ditches, irrigation district, commercial company, municipal or community water system, or another farm)		071	Percent
Give name and address of each water supplier. (Use "Remarks," page 12 if more space is needed.)			
1. _____ 2. _____			
Estimated quantity of water used in 1969			
5. Please estimate the quantity of water used for irrigation in 1969 - (Report in the unit or units of measure most convenient for you. See Leaflet, section 4.)			
a. Acre-feet (One acre-foot covers one acre, one foot deep)	Acres-foot/Tenths	072	10
b. Gallons (Pumping capacity per minute X 60 minutes X hours operated in season)	Gallons	073	
c. If acre-feet or gallons cannot be estimated in a or b above, give both inches applied and acres covered	Inches	074	
(1) Depth applied	Inches	075	
(2) Area covered	Acres	076	

Regular Report Form-Continued

Section 5 - Is any LAND in this place ARTIFICIALLY DRAINED? (Include ditches, underground drains, grading for drainage, dikes, or pumping to control water. Exclude drainage solely for the removal of irrigation waste water. See Leaflet, section 5.)

Yes - Complete this section

No - Go to Section 6

	Acres artificially drained	
	Total	By systems installed since January 1, 1969
1. A farm system which is independent of an organized drainage district or other public agency	071	072
2. A farm system which drains into the system of an organized drainage district or other public agency	073	074
3. A system installed entirely by an organized drainage district or other public agency	075	076

Section 6 - Was any commercial FERTILIZER applied on PASTURELAND in 1969? (Do not include land from which crops were harvested or hay cut.)

Yes - Complete this section

No - Go to Section 7

	Acres fertilized	Fertilizer used			
		Dry		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
1. Cropland used only for pasture (reported in section 3, item 1b) fertilized	077	078	10	079	10
2. Other pastureland (reported in section 3, item 3a) fertilized	080	081	10	082	10

Section 7 - Was CONTOUR PLANTING, STRIPCROPPING, or TERRACING in use on this place in 1969?

Yes - Complete this section

No - Go to Section 8

	Acres
1. Grain or row crops farmed on the contour	083
2. Stripcropping systems to control erosion	084
3. Cropland and pastureland having terraces	085

Please read...

Space is provided in the next 6 pages for reporting almost all the crops grown in any part of the United States. Similar crops such as small grains, hay crops, vegetables, etc., are grouped in sections. If you did not harvest any of the crops in a section, you can mark (X) the "No" box for the first question and skip to the next section. Please report only whole acres and whole units of production except where space is provided for reporting tenths. Leaflet, "Section 8-23," provides additional information and an example showing how to enter your answers.

Section 8 - Was any FIELD CORN harvested for any purpose from this place in 1969?

Yes - Complete this section

No - Go to Section 9

	Acres harvested	Quantity harvested	Acres irrigated
1. Field corn for grain - Report quantity harvested in one unit only - either bushels or hundredweight of shelled corn	086	087 or Bushels	089
		088 or Hundredweight	
2. Field corn for silage	090	091 Tons, green weight	092
3. Field corn cut for green or dry fodder, hogged or grazed (Do not include here acres already reported in item 1 or 2.)	093		094

	Acres fertilized	Fertilizer used			
		Dry		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
4. Commercial fertilizer used on field corn	095	096	10	097	10

Section 9 - Were any SORGHUMS harvested for any purpose from this place in 1969? (Include both grain and sweet varieties. Do not report sorghum-sudan crosses in this section.)

Yes - Complete this section

No - Go to Section 10

	Acres harvested	Quantity harvested	Acres irrigated
1. Sorghums for grain or seed - Report quantity harvested in one unit only - either bushels or pounds	098	099 or Bushels	101
		100 or Pounds	
2. Sorghums for silage	102	103 Tons, green weight	104
3. Sorghums cut for dry forage or hay	105	106 Tons, dry weight	107
4. Sorghums hogged or grazed (Do not include here acres already reported in items 1, 2, or 3.)	108		109

	Acres fertilized	Fertilizer used			
		Dry		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
5. Commercial fertilizer used on sorghums	110	111	10	112	10

Regular Report Form-Continued

Section 10 - Were any SMALL GRAINS harvested for grain from this place in 1969?

Yes - Complete this section

No - Go to Section 11

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

Section 11 - Were any DRY BEANS, DRY PEAS, or PEANUTS harvested from this place in 1969?

Yes - Complete this section

No - Go to Section 12

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Soybeans for beans	130	1 Bushels	2	3	4	5	10	10
2. Peanuts for nuts	131	1 Pounds	2	3	4	5	10	10
3. Dry field and seed beans	132	1 100-lb. bags	2	3	4	5	10	10
4. Dry lima beans	133	1 100-lb. bags	2	3	4	5	10	10
5. Dry field and seed peas	134	1 Pounds	2	3	4	5	10	10
6. Cowpeas for dry peas	135	1 Bushels	2	3	4	5	10	10
7. Velvetbeans for beans	136	1 Bushels	2	3	4	5	10	10
8. Mungbeans for beans	137	1 Pounds	2	3	4	5	10	10

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

Yes - Complete this section

No - Go to Section 13

	Acres harvested	Quantity harvested	Acres irrigated	Commercial fertilizer used				
				Acres fertilized	Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Cotton	138	1 Bales	2	3	4	5	10	10
2. Sugar beets for sugar	139	1 Tons	2	3	4	5	10	10
3. Sugar beets for seed	140	1 Pounds	2	3	4	5	10	10
4. Popcorn	141	1 Pounds, ear corn	2	3	4	5	10	10
5. Broomcorn	142	1 Tons of brush	2	3	4	5	10	10
6. Mint for oil	143	1 Pounds of oil	2	3	4	5	10	10

Regular Report Form-Continued

Section 13 - Were any IRISH POTATOES, SWEETPOTATOES, or TOBACCO harvested from this place in 1969?

Yes - Complete this section

No - Go to Section 14

	Acres harvested	Tenths	Quantity harvested	Acres irrigated	Tenths	Commercial fertilizer used					
						Acres fertilized	Tenths	Dry		Liquid or gas	
								Whole tons	Tenths	Whole tons	Tenths
1. Irish potatoes	160	1	Hundred-weight	2	3	4	5	10	10		
2. Sweetpotatoes	161	1	Bushels	2	3	4	5	10	10		
3. Tobacco - all types	162	1	Pounds	2	3	4	5	10	10		

Section 14 - Was any HAY or GRASS SILAGE harvested from this place in 1969?

Yes - Complete this section

No - Go to Section 15

If two or more cuttings were made from the same field, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.

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

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

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

Yes - Complete this section

No - Go to Section 16

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

Name	No.	Name	No.	Name	No.	Name	No.
Austrian winter peas	197	White clover seed	204	Kentucky bluegrass seed other than Merion	210	Vetch seed, other than hairy	216
Bahia grass seed	198	Fescue seed:		Lupine seed	211	Wheatgrass seed	217
Bentgrass seed	199	Chewings	205	Redtop seed	212	All other seeds	218
Birdsfoot trefoil seed	200	Red	206	Ryegrass seed	213	(millet (foxtail), bluestem, canarygrass, etc.) - Write name above	
Alsike clover seed	201	Tall (Ky. 3) and alta	207	Sudan grass seed	214		
Crimson clover seed	202	Other	208	Hairy vetch seed	215		
Ladino clover seed	203	Merion Kentucky bluegrass seed	209				

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

Regular Report Form-Continued

Section 16 - Was there a COMBINED TOTAL of 20 or more fruit trees, including citrus, grapevines, and nut trees on this place in 1969?
(Do not include abandoned trees or plantings. See Leaflet, section 16.)

Yes - Complete this section

No - Go to Section 20, on page 7

Acres in trees and vines of all ages	Tenths	Acres irrigated	Tenths	Acres fertilized	Tenths	Commercial fertilizer used			
						Dry		Liquid or gas	
						Whole tons	Tenths	Whole tons	Tenths
230	/10	231	/10	232	/10	233	/10	234	/10

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

Section 17 - Were there any NONCITRUS FRUIT TREES or GRAPEVINES on this place in 1969?

Yes - Complete this section

No - Go to Section 18

	Trees or vines of all ages				Quantity harvested		
	Acres	Tenths	Number not of bearing age	Number of bearing age			
1. Apples	240	/10	1	2	3	Pounds	
2. Peaches, clingstone	241	/10	1	2	3	Pounds	
3. Peaches, freestone	242	/10	1	2	3	Pounds	
4. Pears, Bartlett	243	/10	1	2	3	Pounds	
5. Pears, other than Bartlett	244	/10	1	2	3	Pounds	
6. Cherries, tart	245	/10	1	2	3	Pounds	
7. Cherries, sweet	246	/10	1	2	3	Pounds	
8. Avocados (See Leaflet, section 17)	247	/10	1	2	3	Pounds	
9. Dates	248	/10	1	2	3	Pounds	
10. Grapes, American type	249	/10	1	2	3	Pounds	
11. Grapes, European type	250	/10	1	2	3	Tons, fresh Tons, dry	
a. Raisin varieties - Report quantity harvested in one unit only - either tons fresh or tons dry							4
b. Table varieties							10
c. Wine varieties	251	/10	1	2	3	10 Tons	
12. Plums	252	/10	1	2	3	10 Tons, fresh	
13. Prunes - Report quantity harvested in one unit only - either pounds fresh or tons dry	254	/10	1	2	3	4 or 10 Tons, fresh Tons, dry	
14. Apricots	255	/10	1	2	3	10 Tons	
15. Olives (See Leaflet, section 17)	256	/10	1	2	3	10 Tons	
16. Figs - Report quantity harvested in one unit only - either pounds fresh or tons dry	257	/10	1	2	3	4 or 10 Pounds, fresh Tons, dry	

Report any other noncitrus fruit trees in the space provided at the end of section 19.

Section 18 - Were there any CITRUS FRUIT TREES on this place in 1969? (See Leaflet, section 18.)

Yes - Complete this section

No - Go to Section 19

	Trees of all ages				Quantity harvested in 1968-69 from bloom of 1968	
	Acres	Tenths	Number not of bearing age	Number of bearing age		
1. Valencia oranges	270	/10	1	2	3	Field boxes
2. Navel oranges	271	/10	1	2	3	Field boxes
3. Temple oranges	272	/10	1	2	3	Field boxes
4. Other oranges	273	/10	1	2	3	Field boxes
5. Tangerines and mandarins	274	/10	1	2	3	Field boxes
6. Tangelos	275	/10	1	2	3	Field boxes
7. Grapefruit	276	/10	1	2	3	Field boxes
8. Lemons	277	/10	1	2	3	Field boxes
9. Limes	278	/10	1	2	3	Pounds
10. Kumquats	279	/10	1	2	3	Pounds

Report any other citrus fruit trees in the space provided at the end of section 19.

Section 19 - Were there any NUT TREES on this place in 1969? (See Leaflet, section 19.)

Yes - Complete this section

No - Go to Section 20

	Trees of all ages				Quantity harvested	
	Acres	Tenths	Number not of bearing age	Number of bearing age		
1. Walnuts, English or Persian	280	/10	1	2	3	10 Tons
2. Almonds	281	/10	1	2	3	10 Tons
3. Pecans, improved	282	/10	1	2	3	Pounds
4. Pecans, wild and seedling	283	/10	1	2	3	Pounds
5. Filberts and hazelnuts	284	/10	1	2	3	Pounds
6. Tung nuts	285	/10	1	2	3	Pounds in husk
7. Other fruit and nut trees - Give name	286	/10	1	2	3	Pounds

Regular Report Form-Continued

Section 20 - Were any BERRIES harvested for sale from this place in 1969?

Yes - Complete this section

No - Go to Section 21

	Acres harvested		Quantity harvested (1 quart = 1½ pounds)	Acres irrigated	
	Report tenths of acres	Tenths		Report tenths of acres	Tenths
1. Strawberries	280	1/10	Pounds	2	1/10
2. Raspberries, red	291	1/10	Pounds	2	1/10
3. Raspberries, black	292	1/10	Pounds	2	1/10
4. Cranberries	293	1/10	100-lb. barrels	2	1/10
5. Other berries - Enter name and No. from list below		1/10	Pounds	2	1/10
Name _____ No. _____		1/10	Pounds	2	1/10
Name _____ No. _____		1/10	Pounds	2	1/10

Name	No.	Name	No.	Name	No.	Name	No.
Blackberries and dewberries	294	Blueberries, wild	296	Gooseberries	299	All other berries - Write name above	302
Blueberries, tame	295	Boysenberries	297	Loganberries	300		
		Currants	298	Youngberries	301		

	Acres fertilized Report tenths of acres	Tenths	Fertilizer used			
			Dry		Liquid or gas	
			Whole tons	Tenths	Whole tons	Tenths
6. Commercial fertilizer used on berries	303	1/10	304	1/10	305	1/10

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

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

Yes - Complete this section

No - Go to Section 22

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

Name	No.	Name	No.	Name	No.	Name	No.
Artichokes	334	Cauliflower	340	Hot peppers	346	Spinach	352
Beets	335	Celery	341	Kale	347	Turnips	353
Blackeyes and other green cowpeas	336	Eggplant	342	Mustard greens	348	All other vegetables	354
Broccoli	337	Escarole, endive, and chicory	343	Pumpkins	349	(pimientos, turnip greens, etc.) - Write name above	
Brussels sprouts	338	Garlic	344	Radishes	350		
Carrots	339	Honeydew melons	345	Shallots and green onions	351		

	Acres fertilized Report tenths of acres	Tenths	Fertilizer used			
			Dry		Liquid or gas	
			Whole tons	Tenths	Whole tons	Tenths
16. Commercial fertilizer used on vegetables, sweet corn, or melons	355	1/10	356	1/10	357	1/10

Regular Report Form-Continued

Section 22 - Were any NURSERY or GREENHOUSE PRODUCTS grown for sale on this place in 1969? (See Leaflet, section 22.)

Yes - Complete this section

No - Go to Section 23

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

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

Yes - Complete this section

No - Go to Section 24

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

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

	Acres fertilized	Fertilizer used			
		Dry		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
5. Commercial fertilizer used on these crops	440	441		442	

Section 24 - Were any FOREST PRODUCTS sold from this place in 1969? (See Leaflet, section 24.)

Yes - Complete this section

No - Go to Section 25

	Value of sales CENTS NOT REQUIRED	
	Dollars	Cents
1. Standing timber or trees	450	\$
2. Firewood and fuelwood	451	\$
3. Sawlogs and veneer logs	452	\$
4. Pulpwood	453	\$
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)	454	\$

Regular Report Form-Continued

Please read... The answers you give in Sections 25 through 29 will provide the information needed for livestock, poultry, and their products, whether owned by you or someone else. Please read Leaflet, "Section 25-29," before completing these sections.

Section 25 - Did you or anyone else have any CHICKENS, TURKEYS, or OTHER POULTRY on this place on December 31, 1969, or were any sold from this place in 1969? (See Leaflet, section 25.)

Yes - Complete this section

No - Go to Section 26

	Number on this place December 31, 1969	Total number sold in 1969 Include poultry fed on a contract basis and taken from this place
1. Chickens 3 months old or older:	455	456
a. Hens and pullets of laying age (Exclude started pullets being raised for sale)	457	458
b. Pullets 3 months old or older not yet of laying age - Include started pullets being raised for sale or sold	459	460
c. Any other chickens 3 months old or older not included above-roosters, capons, etc.	461	462
2. Broilers and other meat-type chickens less than 3 months old	463	464
3. Turkeys of all ages:	465	466
a. Turkey hens kept for breeding	467	468
b. Other turkeys - Include fryers	469	470
4. Ducks	471	472
5. Geese		
6. Other poultry - Include game birds raised in captivity - Specify		

Section 26 - Did you or anyone else have any CATTLE or CALVES on this place on December 31, 1969, or were any sold from this place in 1969? (See Leaflet, section 26.)

Yes - Complete this section

No - Go to Section 27

1. Cattle and calves of all ages (Total of a, b, and c)	480	
a. Cows - Include dry cows and heifers that had calved	481	
b. Heifers and heifer calves (Do not include heifers that had calved)	482	
c. Bulls, bull calves, steers, and steer calves	483	
2. Milk cows - Of the total cows reported in item 1a, how many were milk cows? Include dry milk cows and milk heifers that had calved	484	Number of milk cows on this place December 31, 1969
	485	
3. Was any whole milk sold to plants or dealers in 1969?		1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
4. Cattle and calves sold from this place in 1969 - Include those fed on this place on contract or custom basis.	Total number sold	Number fattened on grain or concentrates 30 days or more and sold for slaughter (See Leaflet)
a. Calves sold	486	487
b. Cattle other than calves sold	488	489

Section 27 - Did you or anyone else have any HOGS or PIGS on this place on December 31, 1969, or were any sold from this place in 1969? (See Leaflet, section 27.)

Yes - Complete this section

No - Go to Section 28

1. Hogs and pigs of all ages (Total of a and b)	490	Number on this place December 31, 1969
a. Hogs and pigs used or to be used for breeding	491	
b. Other hogs and pigs	492	
2. Litters farrowed on this place between -		Number of litters
a. December 1, 1968, and May 31, 1969	493	
b. June 1, 1969, and November 30, 1969	494	
3. Hogs and pigs sold from this place in 1969	Total number sold	Number sold as feeder pigs for further feeding
	495	496

Section 28 - Did you or anyone else have any SHEEP or LAMBS on this place on December 31, 1969, or were any sold from this place in 1969?

Yes - Complete this section

No - Go to Section 29

	Number on this place December 31, 1969	Number sold in 1969
1. Sheep and lambs of all ages (Total of a, b, and c)	500	501
a. Lambs under 1 year old	502	
b. Ewes 1 year old or older	503	
c. Rams and wethers 1 year old or older	504	

Regular Report Form-Continued

Section 29 - Did you or anyone else have any OTHER LIVESTOCK on this place on December 31, 1969, or were any sold from this place in 1969?

Yes - Complete this section

No - Go to Section 30

1. Horses of all ages (Do not include ponies)
2. Ponies of all ages
3. Mules, burros, and donkeys of all ages
4. Angora goats
5. Milk goats
6. Other goats
7. Hives of bees on this place and honey sold
8. Mink
9. Rabbits
10. Chinchillas
11. All other livestock - Specify

	Number on this place December 31, 1969	Number sold in 1969	
510		511	
512		513	
514		515	
516		517	
518		519	
520		521	
522		523	Pounds of honey
524		525	Mink and pelts
526		527	Rabbits and pelts
528		529	Chinchillas and pelts
530		531	
530		531	

Section 30 - Did you have any CONTRACT or BINDING AGREEMENT to produce or market any farm products from this place in 1969? (See Leaflet, section 30.)

Yes - Complete this section

No - Go to Section 31

For each group of products, mark (X) the column which best describes the purpose of the contract or agreement and the type of contractor. If both production and marketing for the product, mark under production. Also mark the items furnished and report the amount received.

	Production contract or agreement						Marketing or sales contract or agreement						Mark (X) as many columns as apply for each item furnished by the contractor							Amount received from contractor for each product		
	Co-op		Processor		Other		Marketing association		Co-op		Other		Credit	Labor	Equipment	Seed	Feed	Other	Nothing furnished	CENTS NOT REQUIRED		
	1	2	3	4	5	6	7	8	9	10	11	12								13	14	15	16	17	Dollars	Cents
540	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	542	\$	
543	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	545	\$	
546	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	548	\$	
549	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	551	\$	
552	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	554	\$	
555	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	557	\$	
558	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	560	\$	

5. For each product for which you had a contract or agreement, write the name of the product and indicate whether the contract was written, oral, or both.

Name of product		Written	Oral	Both
1. _____	561	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. _____	562	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. _____	563	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Section 31 - MACHINERY and EQUIPMENT on this place on December 31, 1969. (Include only equipment used in 1968 or 1969. See Leaflet, section 31.)

Selected machinery and equipment on this place, December 31, 1969

1. Automobiles
2. Motortrucks - Include pickups
3. Wheel tractors other than garden tractors and motor tillers
4. Crawler tractors
5. Riding garden tractors, 7 hp. and over
6. Grain and bean combines, self-propelled only
7. Corn heads for combines
8. Other compickers and picker-shellers
9. Pickup balers
10. Windrowers - pull and self-propelled (Exclude mower conditioners)
11. Field forage harvesters, shear bar only

	Number manufactured in -	
	1965 or later	1964 or earlier
570		571
572		573
574		575
576		577
578		579
580		581
582		583
584		585
586		587
588		589
590		591

12. Estimated market value of all machinery and equipment usually kept on this place and used for the farm business - include the items listed above and any other machinery and equipment.

CENTS NOT REQUIRED	
Dollars	Cents
592	
\$	

Section 32 - Were any HIRED WORKERS employed to do farm or ranch work on this place in 1969? (Do not include employees of labor contractors who performed customwork for you. See Leaflet, section 32.)

Yes - Complete this section

No - Go to Section 33

1. Of the hired workers, how many worked -

- a. 150 days or more on this place?
- b. Less than 150 days on this place?

Number of workers	
600	
601	

Regular Report Form-Continued

Section 33 - INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME and OTHER CHEMICALS used on this place in 1969.

Include any of these materials paid for by your landlord and by custom operators. For each item listed, report acres only once, but report cost of all such materials used on these acres in 1969. (See Leaflet, section 33.)

	Tons used	Acres on which used	Estimated cost (Do not include cost of applying)	
			Dollars	Cents
1. Lime (Do not include land plaster or gypsum or lime for sanitation.)	610	611	612	
2. Sprays, dusts, fumigants, etc. to control -		613	614	
a. Insects on hay crops			\$	
b. Insects on other crops (corn, cotton, tobacco, potatoes, trees, vines, etc.)		615	616	
c. Nematodes in crops		617	618	
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)		619	620	
e. Weeds or grass in crops - include both pre-emergence and post-emergence		621	622	
f. Weeds or brush in pasture		623	624	
3. Chemicals for defoliation or for growth control of crops or thinning of fruit		625	626	
4. Expenditures for insect control on livestock and poultry			627	

Section 34 - Production EXPENSES for this place in 1969.

Include your best estimate of expenses paid by others - your landlord, contractors, buyers, etc. - for crops, livestock or livestock products produced on this place. (See Leaflet, section 34.)

	CENTS NOT REQUIRED			
	Dollars	Cents	Dollars	Cents
1. Livestock and poultry purchased - cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.		630	\$	
2. Total feed purchased for livestock and poultry - grain, hay, silage, mixed feeds, concentrates, etc. (Total of dollars for a, b, c, and d)		631	\$	
a. Commercially mixed formula feeds purchased - complete, supplement, concentrates. (Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)	Tons	Tenths	Dollars	Cents
b. Ingredients purchased - such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts. (Do not include whole grains.)		632	633	
c. Whole grains purchased - such as corn, oats, barley, grain sorghum, wheat, rye, etc. Include cracked grain. (Do not include millfeeds or other milling byproducts, or green chop.)		634	635	
d. Hay, green chop, silage, etc.		636	637	
3. Seeds, bulbs, plants, and trees purchased		638	639	
4. Commercial fertilizer purchased - all forms, including rock phosphate and gypsum		640	\$	
5. Total gasoline and other petroleum fuel and oil purchased for the farm business - Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. (Total of a, b, c, and d)		641	\$	
a. Gasoline for the farm business		642	\$	
b. Diesel fuel for the farm business		643	\$	
c. LP gas, butane, and propane for the farm business		644	\$	
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business		645	\$	
6. Hired farm labor - Include all money paid in cash for farm labor including payments to family members, and for Social Security taxes. (Do not include housework, customwork, and contract work.)		646	\$	
7. Contract labor - Include expenditures primarily for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, a crewleader, a cooperative, etc.		647	\$	
8. Machine hire and customwork - Include expenditures primarily for use of equipment, and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, etc.		648	\$	
9. Agricultural chemicals purchased - Add dollars reported in section 33 and enter total here		649	\$	
10. All other production expenses - Include current operating expenses, and depreciation, taxes, interest, cash rent, insurance, repairs, etc., for the farm business. (See Leaflet, section 34.)		650	\$	
11. Total production expenses - Add dollars for items 1 through 10 and enter total here		651	\$	

Regular Report Form-Continued

Section 35 - MARKET VALUE, before taxes and expenses, of agricultural products sold from this place in 1969 - crops, livestock, livestock products, etc.

Include market value of landlord's and contractor's share. (See Leaflet, section 35.)

1. Grains - corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas
2. Tobacco
3. Cotton and cottonseed
4. Field seeds, hay, forage, and silage
5. Other field crops - peanuts, Irish potatoes, sweet-potatoes, sugar beets, sugarcane, pineapples, popcorn, mint for oil, hops, etc. - Specify
6. Vegetables, sweet corn, and melons (Do not include Irish potatoes and sweetpotatoes.)
7. Fruits, nuts, and berries - apples, berries, citrus, grapes, peaches, pecans, pears, etc.
8. Poultry and poultry products - broilers, other chickens, eggs, ducks, turkeys, etc.
9. Dairy products - milk, cream, etc. (Report goat dairy products in item 13.)
10. Dairy cattle and calves
11. Other cattle and calves
12. Hogs, sheep, and goats - Include pigs, lambs, wool, and mohair.
13. Other livestock and livestock products - horses, mules, fur-bearing animals, bees, honey, goat dairy products, etc. - Specify
14. Nursery and greenhouse products sold - Add dollars reported in section 22 and enter total here.
15. Forest products sold - Add dollars reported in section 24 and enter total here.
16. Total market value of all agricultural products sold, before taxes and expenses - Add dollars for items 1 through 15 and enter total here

CENTS NOT REQUIRED	
Dollars	Cents
660	
661	
662	
663	
664	
665	
666	
667	
668	
669	
670	
671	
672	
673	
674	
675	

Section 36 - FARM-RELATED INCOME received in 1969

Report amount received before taxes and expenses.

1. Customwork and other agricultural services provided for others - plowing, planting, spraying, harvesting, preparation of products for market, etc.
2. Recreational services - providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place
3. Payments you received for participation in Government farm programs (Do not include redeemable loans. See Leaflet, section 36.)

CENTS NOT REQUIRED	
Dollars	Cents
680	
681	
682	

Section 37 - Type of ORGANIZATION

1. Mark (X) the box which best describes this operation.

- 690 Corporation, including family (Do not include co-ops.) 5 Other - Specify
- 1 Individual or family farm, excluding partnership and corporation 3 10 or fewer shareholders
- 2 Partnership, including family 4 More than 10 shareholders

For example: Estate or trust, Indian reservation, prison farm, grazing association, co-operative, etc.

Section 38 - FARM OPERATOR CHARACTERISTICS

1. Does the operator - the person in charge of the farm or ranch operations - live on this place? 691 1 Yes 2 No
2. Year operator began to operate any part of this place 692 _____ Year
3. Operator's age 693 _____ Years old
4. Race - Mark (X) the appropriate box. 694 1 White 2 Negro or black 3 Indian (Amer.) 4 Other
5. Number of days operator worked off this place in 1969 - Include work at a nonfarm job, business or profession, or on someone else's farm. (Do not include exchange work.) - Mark (X) the appropriate box. 695 1 None 2 1-49 days 3 50-99 days 4 100-199 days 5 200 days or more

Section 39 - SIGNATURE of person filling this report - Please check your answers, then sign below.

Name _____ Date _____

Telephone	
Area code	Number
700	701

Remarks - Attach separate sheet, if needed.

Short Report Form

FORM 69-AZ (6)
(6-20-69)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

Budget Bureau No. 41-568075
Approval Expires December 1970

CENSUS OF AGRICULTURE - 1969

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

5

Response to this inquiry is required by law (Title 13, U.S. Code). By the same law your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes.

CENSUS USE ONLY

801	802
803	804

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

Please read ...

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

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

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

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

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

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

Section 1 - AGRICULTURAL ACTIVITY in 1969

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

What products? _____

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

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

Section 2 - ACREAGE in 1969 and OWNERSHIP

- | | | | |
|---|--------------------------|-----|-------|
| | None | | Acres |
| 1. Land owned | <input type="checkbox"/> | 810 | |
| 2. Land rented or leased from others - Include land worked on shares or share-cropped for others; leased Federal, State, and railroad land; and land used rent free. (Do not include land used on a per-head basis under a grazing permit.) | <input type="checkbox"/> | 811 | |
| 3. Land rented or leased to others - Include land subleased and land worked on shares or share-cropped by others. | <input type="checkbox"/> | 812 | |
| 4. Total acres - Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space. These are the ACRES in "THIS PLACE" for this census report. → | | 813 | |
| 5. How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.? | <input type="checkbox"/> | 815 | |
| 6. Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own? | | 816 | |
| 7. How many persons rented or leased land from you in 1969? - Include those working land on shares. | <input type="checkbox"/> | 817 | |
| 8. How many acres of the land you rented or leased from others (item 2) did you subrent or sublease to others? - Include land rented or leased by you which was worked on shares by others. | <input type="checkbox"/> | 818 | |

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

Section 3 - LOCATION of agricultural activity in 1969

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

Short Report Form-Continued

Section 4 - CROPS harvested for any purpose from this place in 1969 - Report all crops harvested. Include crops grown under contract. Be sure to include landlord's share.

	Acres harvested		Quantity harvested	
	B20	B21	B21	B22
1. Field corn for grain - Report quantity on a shelled basis and in one unit only - either bushels or hundredweight			Bushels	Hundredweight
2. Field corn for silage, cut for green or dry fodder, hogged or grazed (Do not include acres already reported in item 1)				
3. Sorghums for grain or seed - Report quantity harvested in one unit only - either bushels or pounds			Bushels	Pounds
4. Sorghums for silage, cut for dry forage or hay, or hogged or grazed (Do not include here acres already reported in item 3.)				
5. Wheat for grain			Bushels	
6. Other small grains for grain - oats, barley, rye, rice, etc.				
7. Soybeans for beans			Bushels	
8. Hay - all kinds except sorghum hay (If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.)			Tons, dry	
9. Cotton			Bales	
10. Peanuts for nuts			Pounds	
NOTE: For items 11 through 16, report whole acres and tenths				
11. Tobacco - all types		Tenths /10	Pounds	
12. Irish potatoes and sweetpotatoes		/10		
13. Vegetables, sweet corn, or melons for sale		/10		
14. Berries for sale		/10		
15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages - Include land on which the fruit crop failed. (Do not include abandoned plantings.)		/10		
16. All other crops - Include field seeds, sugar crops, garden, nursery and greenhouse products, sod, etc.		/10		
17. If any greenhouse products were sold, how many square feet were under glass or other protection?			Square feet	

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

1. Cropland harvested - Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products. (If two crops were harvested from the same land in 1969, report the acres only once.)	B60	Acres
2. Cropland used only for pasture or grazing	B61	Acres
3. All other cropland - Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.	B62	Acres
4. Woodland - Include woodland pasture.	B63	Acres
5. All other land - Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.	B64	Acres
6. Total acres in this place - Please add the acres reported in items 1 through 5 and enter the total in this space (This total should be the same as the total in section 2, item 4.)	B65	Total acres
7. How much of the total land reported in item 6 was irrigated in 1969?	B66	Acres

Short Report Form-Continued

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

	Number on this place December 31, 1969	Number sold in 1969
1. Cattle and calves of all ages	870	871
a. Cows - Include dry cows and heifers that had calved	872	
(1) Of the total cows reported in item 1a, how many were kept for milk production? - Include dry milk cows and milk heifers that had calved	873	
2. Hogs and pigs of all ages	874	875
a. Of the total sold, how many were sold as feeder pigs for further feeding?		876
3. Sheep and lambs of all ages	877	878
4. Horses and ponies of all ages	879	880
5. Hens and pullets of laying age (Exclude started pullets being raised for sale.)	881	882
6. Any other chickens 3 months old or older (roosters, capons, started pullets)	883	884
7. Broilers and other meat-type chickens less than 3 months old	885	886
8. Other livestock and poultry - goats, mules, fur-bearing animals, turkeys, ducks, geese, hives of bees, etc.	887	888
What kind? _____	887	888
9. Litters of pigs farrowed on this place between -		Number of litters
a. December 1, 1968, and May 31, 1969		889
b. June 1, 1969, and November 30, 1969		890

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

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

Short Report Form-Continued

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

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

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

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

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

Selected machinery and equipment on this place December 31, 1969

	Number manufactured in -	
	1965 or later	1964 or earlier
1. Automobiles	940	941
2. Motortrucks - <i>Include pickups</i>	942	943
3. Tractors other than garden tractors and motor tillers	944	945
4. Riding garden tractors 7 hp. and over	946	947
5. Grain and bean combines - self-propelled only	948	949
6. Cornpickers and picker-shellers, including corn heads for combines	950	951
7. Pickup balers	952	953

	CENTS NOT REQUIRED	
	Dollars	Cents
8. Estimated market value of all machinery and equipment usually kept on this place and used for the farm business - <i>Include the items listed above and any other machinery and equipment</i>	954	

Section 11 - VALUE of land and BUILDINGS on this place

	CENTS NOT REQUIRED	
	Dollars	Cents
1. Please enter your estimate of the current market value of the acres you operated (owned and rented acres in section 2, item 4) and the buildings on them	960	

Section 12 - FARM OPERATOR CHARACTERISTICS

- Does the operator - the person in charge of the farm
or ranch operations - live on this place? 970 Yes No
- Year operator began to operate any part of this place 971 _____ Year
- Operator's age 972 _____ Years old
- Race - Mark (X) the appropriate box 1 White 2 Negro or black 3 Indian (Amer.) 4 Other 973
- Number of days operator worked off this place in 1969 - *Include work at a nonfarm job, business or profession,
or on someone else's farm. (Do not include exchange work.) Mark (X) the appropriate box.* 974 None 1-49 days 50-99 days 100-199 days 200 days or more

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

Name _____ Date _____

Telephone	
Area code	Number
976	

Remarks - *Attach separate sheet, if needed.*

Leaflet Guide

AN IMPORTANT LETTER



U.S. DEPARTMENT OF COMMERCE
Bureau of the Census
Washington, D. C. 20233

January 1970

Dear Sir:

It is time for the 1969 Census of Agriculture, and your help in completing this vital record of America's farms and ranches is very much needed.

Nationwide censuses of agriculture, taken periodically since 1840, have provided a continuing flow of statistical information, increasingly needed by government, business, and education.

And the rapid changes going on in agriculture today make the 1969 Census of very special importance.

Great changes are taking place in the use of farm machines, chemicals, fertilizers, and new plant varieties, and in the management of farms and ranches. These changes are having an enormous impact on farm people, running all the way from the varieties and amounts of crops and livestock you and your neighbors are producing, to the planning of Federal programs for both farm and nonfarm people.

Agriculture and its problems must be understood if our agricultural people are to prosper. Decisions that will lead to improved programs and more responsible action must be based on reliable facts. Our farms and ranches—nearly 3 million independent businesses—are scattered all across the land of America. A nationwide census of all farms and ranches is the only means of obtaining an up-to-date and accurate inventory of our agricultural resources.

Please fill out the enclosed form and mail it back to us as soon as you can, preferably not later than February 15th. Use the enclosed envelope which requires no postage.

Your report will be held in complete confidence. It can be seen only by Census employees and may be used only for statistical purposes. The law (Title 13, U.S. Code) provides that it cannot be shown to or used by anyone outside the Bureau for any purpose whatsoever.

Your help in completing this important census is most appreciated.

Sincerely,

J. Thomas Breen
J. Thomas Breen, Chief
Agriculture Division

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

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

Leaflet Introduction

FIRST, SOME GENERAL INFORMATION

- The enclosed Census report form is being used by farms and ranches throughout the entire United States. Because it is meant for use in all parts of the country, it may contain sections and inquiries which do not apply to you. Where this is the case, you can simply mark the "No" box and go on to the next section.
- If a section contains inquiries that apply to you, it may be helpful to read all the items in the section before you start to supply the information. A look at the section as a whole will show what is to be reported and where it should be written.
- You will also find that there are items within sections you may not need to read, beyond noting the subject with which they deal. For instance, item 9 in section 1 asks several questions about landlords. If you did not rent any land from others, you can skip all of the detail in item 9 and go to item 10.
- There is a possibility that you may receive more than one envelope containing a census report form for this place (a duplicate, or in your wife's name, your partner's name, etc.). If this should happen, please fill out one form only. Mark the extra form or forms with the Census File Number of the form you complete (for example, "Extra—See No. 86312 09812") and return the extras in the envelope with the completed report. There is a "File Copy" enclosed in each envelope; this is for your use and should not be returned to the Bureau of the Census.

If your wife, or a partner, runs a separate agriculture operation of her or his own, it should be reported on a separate form.

HOW TO MARK YOUR ANSWERS

- Please put your answers only in the unshaded answer spaces. Write any explanations and comments in the shaded areas to the left of the answer spaces or in the "Remarks" space on page 12 or on a separate sheet.
- If your answer to an item is "No" or "None," please leave the answer spaces blank; except for the few places where a small answer box is provided, as for "None" in section 1. Please mark an answer of "Yes," "No," or "None" with an X in the box.
- If you do not have exact figures available, please report your best estimate. You may mark the answer "est." (for "estimated") if you wish.
- For all dollar items, we need only whole dollars, although a "cents" column is provided for those who wish to use it. If you prefer to report both dollars and cents, be sure to write the cents in the "cents" column to avoid the risk that they be mistaken for dollars. For example \$1714.45 should be reported as

or as

CENTS NOT REQUIRED	
Dollars	Cents
812	
\$ 1714	45

but not as

CENTS NOT REQUIRED	
Dollars	Cents
812	
\$ 1714.45	

CENTS NOT REQUIRED	
Dollars	Cents
582	
\$ 1714	

Leaflet Guide—Continued

Do not include fractions in your answers except where called for. Where fractions are called for, report the fraction in tenths of the whole number, and enter the fraction in the "tenths" part of the answer space. Some common fractions which you can report in "tenths" are:

Report 1/8 as 1/10 3/8 as 4/10 5/8 as 6/10
 1/6 as 2/10 5/6 as 8/10
 1/4 as 2/10 3/4 as 8/10
 1/3 as 3/10 2/3 as 7/10

Example for 3½ tons of fertilizer

Or,	
Whole Part	Tenths
3	5

If you prefer, report to the nearest whole number; fractions are not required.

● **HOW TO USE THIS LEAFLET**

This leaflet is for your use; do not return it with your Census of Agriculture report. It gives answers to the questions that come up most often when the report is being prepared.

Like the form, this leaflet is being used in all parts of the United States, and it contains much information that will not apply to your place. For example, section 4 of this leaflet gives additional information about reporting irrigation water in section 4 of the report. If you did not irrigate in 1969, you should answer the first two questions and you'll not need to read the corresponding page of this leaflet.

The rest of this leaflet is information to help you, organized by sections to correspond with the sections of the census report form.

Now you will want to start filling out the report form. As you answer the items in each section, you will find substantial help in the corresponding section of this leaflet.

SECTION 1 ACREAGE IN 1969, OWNERSHIP, AND LAND VALUE

Part A

Use items 1, 2, and 3 to arrive at the acres of land for which you should complete the Census report form. Include all agricultural land with which you were associated in 1969, regardless of where the land was located. Do not include holdings of residential or commercial properties not associated with agricultural operations. Report all land in whole acres; if you had less than one acre report it as one acre.

Places no longer operated on December 31, 1969 - If you had agricultural operations at any time during 1969, complete the report, giving information on the land you operated and your 1969 crop and livestock production and sales from that land. Normally you would not be expected to report inventories of poultry, livestock, machinery, or equipment. Please explain in the "Remarks" section on page 12 or on a separate sheet that you quit farming or ranching during 1969 and give the approximate date.

Other changes in land operated during 1969 - If part of the land you used during 1969 was no longer in your possession on December 31, 1969, include that land and your 1969 crop and livestock operations on that land in your report. If you acquired land during 1969 for your own use but did not use it for crops or livestock that year, do not include that land in your report.

Please explain the change in acres during 1969 by making a notation in the "Remarks" section on page 12, or on a separate sheet. Statements such as the following can be used:

My report includes _____ acres I used in 1969 but which I did not have on December 31, 1969.

or

My report does not include _____ acres acquired before January 1, 1970, but not used by me in 1969.

Item 1 Land owned - Include all land associated with agricultural operations in 1969, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse, or by the partnerships or organizations for which you are reporting. This acreage is considered in figuring the size of "This Place" (item 4, section 1).

Item 2 Land rented or leased from others - If you rented land from others or worked land on a share basis in 1969, you should report this land as rented by you even though the landlord may have supplied equipment, fertilizer or other materials, and some supervision of your work. Include Federal lands rented or leased by the acre in this item, but not land used on a per-head or animal-unit basis (see "Grazing permit" on page 6).

Item 3 Land rented or leased to others

Include in item 3:

- Owned land rented to others for cash or a share of the crops or livestock.
- Land which you rented from others and then subleased to others in 1969.
- Land rented out for residential or other nonfarm purposes (if it was included in item 1 or 2).
- Land worked for you by someone else on a share-of-the-crop basis.

Do not include in item 3:

- Land on which you yourself had any crops or livestock during 1969, even though it was rented to others for part of the year.

In the remaining sections of the questionnaire, do not report any crops or livestock on land reported in item 3 as rented or leased to others.

Item 4 Acres in this place - This is the sum of the land you owned in 1969 plus the land you rented from others, minus the land you rented to others. It is very important that you report this figure correctly since the remainder of the form applies only to the resulting net figure - the "Acres in this place." That is, your report should cover only the operations on "Acres in this place," as reported in item 4.

Leaflet Guide—Continued

Item 10 **Grazing permit** - In some States, government lands are used for grazing livestock under permit or special license, payment being made on a per-head or animal-unit basis. This land should not be included as part of item 2, "Land rented or leased," or item 4, "Acres in this place." Report it only in item 10. But if any of your livestock were located on such land in 1969, they should be included in your report.

SECTION 1 SHOULD YOU COMPLETE THE REST OF THIS FORM?

PART C YES, if at any time during 1969 there were on this place:

- Any livestock or poultry or their products.
- Any corn, sorghums, small grains, hay, cotton, tobacco, soybeans, peanuts, potatoes, or sugar crops.
- Any vegetables, melons, or berries grown for sale.
- A combined total of 20 or more fruit trees (including citrus), nut trees, and grapevines.
- Any nursery or greenhouse products, mushrooms, or sod.
- Any other crops.
- Any other agricultural products - horses, fur-bearing animals in captivity, bees, honey, maple products, naval stores, Christmas trees or timber for sale, etc.

NO, if -

- You reported an acreage in section 1, item 4, but had no agricultural operations in 1969, on that land, or
- All your land was operated by a renter or sharecropper and hence the entry in section 1, item 4 is "0."

In either case, you should:

1. Skip to page 12 and complete section 39.
2. Explain briefly in the "Remarks" space. For example, "All land rented out;" "Sold farm in 1968;" "House lot only—no crops or livestock."
3. Mail the form in the return envelope provided.

SECTION 2 For item 2 of this section we need the name of the geographic area or political subdivision (within the county or parish) where your principal agricultural operations are located. Some examples of the type of area or subdivision we mean are shown on the report form; some other term may be used in your State such as:

Borough	Militia district
City	National park
Civil district	Patent
Civil township	Plantation
Election precinct	Purchase
Grant	School district
Indian reservation	Surplus
Judicial township	Town
Justice precinct	Tract
Location	Unorganized township
Magisterial district	

SECTION 3 LAND USE IN 1969

These land-use items apply only to the land you reported as "Acres in this place" in section 1, item 4. If part of your land was used for more than one purpose in 1969, report such land only on the line for the first item which fits one of the purposes, and not on the line for the second purpose. For example, if you harvested a grain crop and later let cattle graze on the stubble, report the land as harvested cropland, but not as cropland used only for pasture or grazing. Please report in whole acres.

Item 1a **Cropland harvested** - This includes acreage from which you cut either wild or tame hay, land in greenhouses, nurseries, or sod, and land in orchards, groves, and vineyards (both bearing and nonbearing) unless the trees or plantings have been abandoned.

Item 1b **Pastureland** - Cropland from which you did not take a crop or cut hay in 1969, but which you used for pasture is to be reported in item 1b. Woodland in which livestock were allowed to graze in 1969 is to be reported as woodland pastured in item 2a.

Report in item 3 land (other than cropland or woodland) that could be used as pastureland or rangeland, whether or not livestock actually grazed on it in 1969.

Item 1d **Crop failure** - If all of a crop failed (except fruit or nuts in an orchard, grove, or vineyard being maintained for production) and you did not harvest any other crop from this land, and did not pasture or graze it, report the acres in item 1d "crop failure." If only part of the acreage of a crop was harvested, be sure to report only the harvested acreage in item 1a of section 3 and for the appropriate crop in sections 8 through 23.

Item 1e **Cultivated summer fallow** - Report as fallow all cropland that was plowed and cultivated or on which the growth of weeds was controlled through the use of herbicides, but which was left unseeded for 1969 harvest for the purpose of conserving moisture. Include such cropland as cultivated summer fallow even if during 1969 it was planted to wheat for harvest in 1970.

SECTION 4 IRRIGATION

Item 4 **Source of water in 1969** - Most irrigators will have received water from only one source. If this is true in your case, enter 100 percent on the proper line. If you obtained water from two of the three sources, an approximate figure for each source is acceptable, for example, 30 percent, 70 percent, etc. One way of making such an estimate is to figure your acreage irrigated from each source as a percent. For example, 20% of the cropland harvested irrigated from your own well; 80% of the cropland harvested irrigated with water from a water supply organization.

Item 5 **Estimated quantity of water used in 1969** - If you can estimate the total quantity of irrigation water used by any one of the methods shown, report only by that method - in item a, b, or c. If it is easier for you to estimate part of the water used by one method and part by another, use the lines which apply.

Acre-feet - Many irrigation districts measure water in acre-feet and the amount used is shown in acre-feet on their bills. Where you are not billed for water in this manner, you may prefer to give the depth applied in inches during the full season and the acres covered, as called for in item 5c. We will compute the acre-feet from this information. (Item 5 discussion continued on next page.)

Leaflet Guide—Continued

Gallons - Estimates in gallons must usually be figured if you have your own pump. If you know the rate of flow through your pump, use that. Otherwise, use the manufacturer's rated capacity for the pump. This is given in gallons per minute.

To make an estimate of gallons for the season, you can substitute in the following example, the rated capacity of your pump, the approximate number of hours you pumped per day, and the estimated number of days the pump operated during the year.

EXAMPLE

- Step 1. Compute gallons per hour - 100 gallons per minute times 60=
6,000 gallons per hour
- Step 2. Compute gallons per day - 20 hours pumped times 6,000=
120,000 gallons per day
- Step 3. Compute gallons per season - 96 days pump operated times 120,000=
11,520,000 gallons per year
- Step 4. Enter 11,520,000 for item 5b.

When a sprinkler system is used, it may be simpler to estimate depth of water applied during the season in inches and report acres covered.

Other methods of reporting total quantity - In some areas miners inches are used to measure water use. In other areas cubic feet per second (second feet) are a common measure of flow. If you use either of these measures, please report this information in the "Remarks" section at the end of the form, or on a separate sheet, rather than in item 5. If you report in either miners inches or cubic feet per second, please don't forget to report also how many hours or days water was delivered at the given rate.

If you are not able to report the actual amount or an estimate of the water quantity, please give as many facts as you can in the "Remarks" section (page 12) or on an attached sheet of paper. Following are examples of helpful items: number of wells, their depth, diameter and measured rate of flow; allowable diversion rate from streams; capacity of pump or diameter of pump outlet; days operated per season or number of times irrigated; whether land is irrigated before planting; and so on.

SECTION 5 ARTIFICIAL DRAINAGE

Acres reported in this section should be your estimate of the amount of land on this place in 1969 which was benefited to some extent by artificial drainage facilities. Even though your whole place may be in a drainage district, report only that part which is artificially drained. Acres drained by more than one system should be reported only once, for the most important one. However, if different parts of this place had different types of drainage systems, you will have entries in more than one item.

SECTIONS 8-23 CROPS HARVESTED IN 1969—GENERAL INFORMATION

How and where to report - You will find it easier to report your crops if you glance through pages 3 to 8 of the reporting form and read the paragraphs on pages 9 to 11 of this leaflet, before you begin to fill in your answers.

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

Do not include in your report any crops on land that in 1969 was rented or leased to others or worked on shares by others. Your report should cover only the crops on the "acres in this place," as reported in item 4 of section 1. The next 6 pages of this leaflet contain general information about the reporting of crops, and a discussion of some special crop reporting problems. Table 1, at the end of this leaflet provides a listing of conversion factors for the crops most commonly grown.

● HOW TO REPORT CROPS HARVESTED - AN EXAMPLE

A farmer planted 100 acres of field corn. He irrigated 20 acres and cut them for silage; he estimated the production at 200 tons. Using a corn head on his combine, he harvested 80 acres, getting 7,000 bushels of shelled corn. He turned his cattle into the 100 acres after the harvest and let them graze. All 100 acres were fertilized, using 7 8/10 tons of dry fertilizer.

His entries on the Census report are shown in the following illustration.

Section 8 - Was any FIELD CORN harvested for any purpose from this place in 1969?

Yes - Complete this section

No - Go to Section 9

Acres harvested		Quantity harvested		Acres irrigated
08A	08B	08C	08D	08E
	80	7,000	Bushels	
09A	09B	09C	09D	09E
	20	200	Tons green weight	20
09F	09G			
4. Commercial fertilizer used on field corn				
Acres fertilized		Fertilizer used		
09H		Dry		Liquid or gas
100		Whole tons	Tenths	Whole tons
		7	8/10	0

- Item 1 calls for grain or seed, so he entered 80 in the "Acres harvested" column and 7,000 in the bushels space in the "Quantity harvested" column. The 80 acres for grain were not irrigated so he made no entry in the "Acres irrigated" column.
- For item 2, Corn for silage, he entered 20 acres harvested, 200 tons quantity harvested, and 20 acres irrigated.
- Since letting the cattle graze was a secondary use of land already harvested, he did not make any entry in item 3.
- In item 4, he entered 100 for "Acres fertilized," entered 7 for whole tons, and 8 for tenths in the "Dry" space.

Leaflet Guide—Continued

CROPS, GENERAL Continued

● COMMERCIAL FERTILIZER

For each crop, report the number of acres fertilized in 1969, and report the total tons and tenths of tons used in all applications. Report the total weight of the fertilizer, including filler. Report anhydrous ammonia in the "Liquid or gas" column.

If you bought fertilizer on an analysis basis and do not know the total tons used, the following example will show you how to estimate the total tons of fertilizer.

Example 1: A farmer fertilized 70 acres of corn at the rate of 100 pounds of N (nitrogen) per acre and used an analysis of 33-0-0, as recommended by the fertilizer dealer.

To find the total tons of fertilizer used including filler:

1. Divide the 100 pounds of nitrogen by the percent of nitrogen in the analysis, in this case 33, to get the total pounds of fertilizer per acre.
2. Multiply the pounds per acre (obtained in step 1) by 70 acres to get total pounds of fertilizer used.
3. Convert pounds to tons by dividing by 2,000.

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

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

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

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

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

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

● TWO OR MORE CROPS HARVESTED FROM THE SAME LAND

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

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

He should report:

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

- 10 -

CROPS, GENERAL— Continued

In such a case the acres of crops harvested may be greater than the acres of land reported in item 1a of section 3 (land use).

Example 2: A 10-acre field of red clover was cut for hay in 1969.

The same 10 acres was later harvested for seed.

1. Ten acres for hay should be reported in section 14, item 2.
2. Ten acres for seed should be reported in section 15, item 1.

● INTERPLANTED CROPS AND "SKIP-ROW" PLANTING

If you grew two crops in alternate strips in the same field at the same time, report for each crop the part of the field used for that crop.

Example 1: If a 40-acre tract of land was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans for beans, 20 acres should be reported for beans in section 11, item 1, and 20 acres should be reported for cotton in section 12, item 1.

Example 2: If you planted "skip" rows in soil-improvement crops, report the harvested portion of the field in the proper crop item and in section 3, item 1a, and the soil-improvement acreage in section 3, item 1c.

Example 3: If you left "skip" rows idle, report the harvested portion of the acres in the proper crop item and in section 3, item 1a, and the idle acres in section 3, item 1f.

● CROPS HARVESTED IN ORCHARDS

If approximately 4 acres of tomatoes were grown among the trees in a 10-acre apple orchard, you'd still report all 10 acres as orchard acres in section 16, item 1, and also as apple acreage in section 17, item 1. Report the 4 acres of tomatoes in section 21, item 1.

● REPORTING UNIT FOR QUANTITY HARVESTED

The units of measure given on the report form for quantity of each crop harvested are, in general, those most commonly used throughout the country. For corn, grain sorghums, rice, grapes, prunes, and figs, a choice of two or more units is provided.

If you happen to use in your records a unit different from what is printed on the form, please convert your figure on quantity harvested, to the unit shown. For your convenience, we have printed table 1 at the end of this leaflet, showing approximate weight per unit for the crops most frequently reported. Use these if you do not have more accurate information available.

Now you will want to start filling out the crops sections of the report form, referring to this leaflet, if necessary.

SECTION 14

HAY AND SILAGE HARVESTED FROM THE SAME LAND

If you made one cutting of alfalfa for hay and another cutting for green feed, report the acres for the alfalfa cut for hay in item 1 of section 14, and report the acres again for hay crops cut and fed green in item 9 of the same section.

- 11 -

Leaflet Guide—Continued

SECTION 15
FIELD SEEDS

The acres of land harvested for field seeds often will have been reported in section 14 because hay also was cut from the same land. If you fertilized the fields for the general purpose of getting better production of both hay and seed, report the "acres fertilized" and the quantity of fertilizer used only in section 14, item 10. But if you applied fertilizer especially for the benefit of the seed crop, report in item 9 of section 15 the "acres fertilized" and the weight (in tons) of fertilizer applied for the seed crop.

Item 9

SECTIONS 16-19, GENERAL ORCHARDS - FRUIT TREES, NUT TREES, AND GRAPEVINES

In counting the combined total of trees and vines, include those for home use as well as those maintained for sale of the production.

Include land in trees that, because of weather damage, did not bear in 1969. Also include orchard and grove acreage from which the crop was not harvested because of unsatisfactory prices, labor shortage, etc. Do **not** include acres in trees or vines that have been abandoned.

If fruit and nut trees were planted in borders or were interplanted among other crops, estimate the orchard acreage by dividing the total number of such trees by the usual number of such trees per acre in your locality.

When you need to estimate the acres in fruit and nut trees, first find the planting distance between trees, then divide the total number of trees by the number per acre that corresponds with the planting distance, as given in the following table. The result represents the approximate acreage. *For example, 700 trees planted 25 feet x 25 feet apart, (70 trees per acre) would represent 10 acres.*

Number of fruit and nut trees per acre			
Planting distance (feet)	Number per acre	Planting distance (feet)	Number per acre
8 x 8	680	22 x 24	82
8 x 10	545	24 x 24	75
8 x 12	454	25 x 25	70
9 x 9	538	26 x 26	64
10 x 10	436	27 x 27	60
10 x 12	363	28 x 28	56
12 x 12	302	28 x 30	52
12 x 14	259	30 x 30	48
14 x 14	222	32 x 32	43
15 x 15	194	35 x 35	35
16 x 16	170	36 x 36	34
18 x 18	134	40 x 40	27
18 x 20	121	40 x 45	24
18 x 22	110	45 x 45	22
20 x 20	109	45 x 50	19
20 x 22	99	50 x 50	17
20 x 24	91	55 x 50	16
22 x 22	90	60 x 60	12

SECTION 17
NONCITRUS FRUIT TREES OR GRAPEVINES

Item 8

Avocados - In California, report the quantity harvested between October 1, 1968, and September 30, 1969. In Florida, report the quantity harvested or to be harvested between July 1, 1969, and February 28, 1970.

Items 10 and 11

Grapes - Report raisin grapes on either a fresh-weight or dry-weight basis, according to how you sold them. If you sold raisin grapes by both methods, please convert to one basis. One pound of raisins usually equals about 4 3/10 pounds of fresh grapes. Report all other grapes on a fresh-weight basis.

Please separate the European-type grapes among items 11a, 11b, and 11c of section 17 on the basis of variety and **not** on the basis of use. Some of the common varieties are as follows:

11a. Raisin varieties - Black Corinth, Muscat, Sultana, and Thompson Seedless.

11b. Table varieties - Emperor, Malaga, Red Malaga, Ribier, and Tokay.

11c. Wine varieties - Alicante Bouschet, Carignane, Grenache, Mission, Palomino, Petite Sirah, and Zinfandel.

Item 15

Olives - In California and Arizona, report the quantity harvested or to be harvested from the bloom of 1969 for the 1969-70 harvest season - September 15, 1969, to about February 28, 1970. In all other States report the total 1969 crop.

SECTION 19
NUT TREES

Item 4

Pecans - Improved pecans refer to pecan trees that have been budded, grafted or top worked. Consider all other pecan trees as wild or seedling, whether grown in orchards, pastures, etc.

Item 6

For quantity of tung nuts harvested, report pounds in the husk. For all other tree nuts, report quantity in the shell.

Item 7

Report planted black walnuts in item 7. Do not report wild black walnuts.

SECTION 21
VEGETABLES, SWEET CORN, OR MELONS

Report vegetable crops harvested in the calendar year 1969 for all States except Florida. For Florida, report any vegetable crops that were harvested between October 1, 1968, and September 30, 1969.

Report the entire acreage of each vegetable crop harvested. For example, if you harvested three acres of radishes from a field in 1969, then replanted the field to radishes and harvested the three acres again, report 6 acres harvested in section 21, item 15, No. 350. (If crops are grown, such as radishes, which are included in the "Other vegetable crops" list, below item 15 in section 21, write the name of the crop and the code number (Radishes....350) in the spaces provided in item 15.) If each crop of radishes was fertilized, report only 3 acres fertilized but report the total tons of all fertilizer used.

Leaflet Guide—Continued

SECTION 22 NURSERY OR GREENHOUSE PRODUCTS GROWN FOR SALE

Item 6 Mushrooms - Report the square feet of bed space used in 1969, multiplied by the number of times it was harvested. Do not report the total floor space of the building or other area where the mushrooms were grown. *For example*, if you harvested two crops of mushrooms from an area of 20,000 square feet of bed space, report 40,000 square feet of area used.

SECTION 23 OTHER CROPS

In addition to the crops named in this section, also use section 23 to report any crops harvested that have not been accounted for in sections 8-22.

Sugarcane - The sugarcane growing season differs in each of the three growing areas in the United States. Report acres harvested (or to be harvested) during the current cutting season, as follows:

- In Florida, November 1969 through April 1970.
- In Louisiana, October 1969 through December 1969.
- In Hawaii, October 1, 1968, through September 30, 1969.

In Florida and Louisiana, report acres of sugarcane planted for harvest later than the current cutting season, as cropland idle, in section 3, item 1f. For Hawaii, special provision is made on the form for reporting sugarcane planted for future harvest.

SECTION 24 FOREST PRODUCTS SOLD

Report here, all forest products sold from this place in 1969, regardless of who made the sales. For example, sales made by the landlord should be included.

SECTIONS 25-29, GENERAL POULTRY, CATTLE, HOGS, SHEEP, OTHER LIVESTOCK

These items deal with the livestock and poultry on this place or sold from this place in 1969, regardless of ownership. If livestock or poultry were fed on this place on a contract or on a custom basis, report them as sold if they were taken from this place in 1969. Animals or poultry owned by you that were not on this place at any time in 1969 because they were fed for you by someone else, such as in a feedlot or poultryhouse, are **not** to be included in this report; they should be accounted for on the agriculture census report for the feedlot, poultryhouse, etc.

Count as being on this place, animals that were owned by you or kept by you for others, but which on December 31, 1969, were on land used on a permit basis (national forestland; grazing district land; or rangeland administered by the Bureau of Land Management). See "Grazing permit," page 6 of this leaflet.

Do **not** include in your report any livestock or poultry on land that in 1969 was rented or leased to others. Your report should cover only the livestock and poultry on the "Acres in This Place" as reported in item 4 of section 1.

SECTION 25 CHICKENS, TURKEYS, OTHER POULTRY

For each item, report the number on this place December 31, 1969, no matter who owned them, and the number of poultry sold from this place, or taken from this place during 1969, including those raised or fed under a contract. Do **not** include any sales of baby chicks or poults.

Item 1a Hens and pullets of laying age - Include hens in molt with the other hens and pullets of laying age. In the "sold" column include any old or cull hens sold during 1969.

Item 3b Other turkeys - In the "sold" column, report turkeys sold for slaughter and those that were brooded and then moved to another place for further feeding.

SECTION 26 CATTLE AND CALVES

Item 2 Milk cows - Include cows of any breed milked for home use or for sale.

Item 4 In the "Total number sold" answer spaces, include the cattle and calves sold for a landlord or given to a landlord or others in trade or in payment for goods and services. Include animals fed on this place under contract or on a custom basis if they were taken from this place in 1969. Do **not** include animals bought and resold within 30 days. Such transactions are considered to be "dealer" purchases and sales.

In the "Number fattened ..." answer spaces, report the number of head that were sold for slaughter after being fattened in the manner described, provided they were expected to produce carcasses that would grade "USDA Good" or better. Do **not** report in this column veal calves which were fattened primarily on milk, or dairy cows fed only the usual dairy ration before being sold; do **not** include cattle or calves that have been fed grain or concentrates and sold for further feeding.

SECTION 27 Hogs and pigs used or to be used for breeding - Include bred sows and bred gilts, other sows and gilts intended for breeding, and boars and young males to be used for breeding.

Item 3 Hogs and pigs sold from this place in 1969 - Include all pigs born on this place that were sold for slaughter or taken from this place for further feeding.

SECTION 30 CONTRACT OR BINDING AGREEMENT

Many farm products are produced under a contract or binding agreement made between the producer and the person who buys or uses the farm product. These contracts or agreements usually specify the kind and amount of the farm product to be produced, where or to whom it is to be delivered, what price the producer is to be paid or how the price is to be determined. The contracts may specify the variety of crop or breed of animal or poultry to be produced, and may provide for services such as spraying, dusting, fertilizing, harvesting, packing, and selling. The contractor may supply seed, fertilizer, or feed. He may also provide financing and a field man to give advice and to inspect the product while it is being produced. Include contracts for the growing of heifers for dairy farms, contracts involving cow pools, milking pools, and cow-leasing agreements.

In this section, include under the "Co-op" item, production contracts with a cooperative processor. Do **not** include contracts made by you to have someone else provide a service to you or grow or produce something for you.

Report sales contracts or agreements providing just for the marketing or sale of a product, such as milk, as "Marketing or sales contracts or agreements." Also report under this same heading, marketing contracts and agreements with marketing associations and cooperatives. Usually very few or no services or supplies are provided by the buyer of the farm product under a sales contract or agreement.

Leaflet Guide—Continued

If the sales contract or agreement provides also for supplying or furnishing feed, seed, labor or equipment, report it as a production contract.

Do not report contracts or agreements which do not provide specifically for the production or marketing of agricultural products. Some *examples* of agreements or contracts not to be reported here are:

Rental of land	Hauling
Purchase of feed, fertilizer or other farm supplies	Labor wage agreements and financing of farm operations
Government program agreements	Agricultural services
Customwork	Farm machinery rentals

SECTION 31 MACHINERY AND EQUIPMENT

The items in this section refer to machinery and equipment kept on this place and used for the farm business in 1968 or 1969, regardless of ownership.

- Item 12 Item 12 refers to the market value of all machinery and equipment, not just the items listed on the report form. The value you report should be your estimate of how much the machinery and equipment would sell for in its present condition - not the replacement cost or the depreciated value.

SECTION 32 HIRED WORKERS

Do not include workers who did only construction work or other work not related to the production of crops or livestock. Do not include employees of a labor contractor, cooperative, processor, or dealer who performed contract work on this place. Report all other hired workers, including members of your family if they were paid wages, who did farm or ranch work on this place. Report each person only once even though he may have worked several different times during the year.

SECTION 33 INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME AND OTHER CHEMICALS

For each item report only once the total acres treated, but give the total cost of materials used in all treatments. If you used a dual purpose chemical, report the total acres treated for each item (insect, disease, etc.), and divide the cost of materials between the items. If the same acreage was treated separately for two purposes, give acres and cost of materials for each item. *For example*, if cotton was treated for insects and then treated for defoliation, the acres and material cost for insect treatment would be reported under item 2b and the acres and material cost for defoliation would be reported in item 3.

Do not include the cost of chemically treated seed or the cost of chemicals used by you to treat seed prior to planting.

SECTION 34 PRODUCTION EXPENSES

Include expenses paid by you and by anyone else for the production of crops, poultry, livestock, and other agricultural products on this place. Please give estimates if you do not know the exact figures. *For example*, if you grew broilers or fed cattle for others, include in the production expenses, item 1, your best estimate of the value of the baby chicks or cattle at the time they were brought to this place. Also include, in item 2, the value and amount of all feed purchased by you or someone else for use on this place.

Do not include expenses (or sales) related to nonfarm activities (trading and speculation, or livestock dealer activities).

- Item 1 **Livestock and poultry** - Report the total amount spent by you and by your landlord or by others for all livestock and poultry bought during 1969 for production, including feeding, on this place. For livestock or poultry grown under contract or fed on a custom basis on this place, include your estimate of their value at the time they came on this place.

Do not include the purchase cost of livestock or poultry bought and then resold within 30 days.

- Item 2 **Feed** - Report the cost of all feed for livestock and poultry during 1969. When feed was supplied by others, as in broiler contracts, estimate the cost of the feed used on this place. Do not include the cost of feed for livestock fed off this place, but do include the cost of feed fed to cattle or sheep while they are on "permit" grazing land (see "Grazing permit," on page 6 of this leaflet).

- Item 2a **Commercially mixed formula feeds** - Include all complete feeds, concentrates, feed additive supplements, base mixes and premixes fed in 1969. Include your best estimate of tons and value of feed furnished by others for livestock and poultry that were grown or fed on this place for others under contract.

- Item 10 **All other production expenses**

Include—
 Purchase of irrigation water
 Costs of operating and maintaining irrigation systems
 Farm electricity
 Veterinary services and medicine
 Hauling and other marketing charges
 Farm supplies
 Farm taxes
 Interest on farm debts
 All other farm-related expenditures

Do not include—

Value of the landlord's share of crops or livestock produced on this place
 Purchase of long-term assets, such as tractors and machinery, land, or new buildings
 Expenditures for construction of major improvements, such as drainage canals, irrigation systems, etc.
 Income taxes
 Interest on nonfarm loans

Leaflet Guide—Continued

SECTION 35 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD

These questions are asked to obtain a measure of the agricultural productivity of your county, State, and the entire United States. Information given in this report will be combined with that for other farms in your county and only totals will be published. By Federal law, the information you give in this report is confidential. Your report is to be used for statistical purposes only, and cannot be revealed to anyone who is not a Census employee. Census employees are under oath (with penalty for violation) not to reveal such information.

Report the total gross value of all crops sold from this place in 1969, regardless of the year they were produced; and the value of all poultry, livestock, and their products sold from this place any time in 1969. Do not report your net income. Do not report value of sales from land which you rented to others. If you rent land from others or work land on shares for others, include the value of the landlord's share of any products removed from this place. If you operate as a partnership, include the total value of all products sold from this place for all partners. Include the value of crops you have placed under government loan or seal in 1969 along with the value of all crops sold.

Sales from nonfarm-related activities (such as trading and speculation, or livestock dealer activities) should not be included.

Value of products harvested by others - If crops were harvested by cooperatives or by others, and you received for your product a price which did not include the cost of harvesting, hauling, etc., please report the gross value which includes these costs before they were deducted. If your records do not show such figures separately, please estimate the cost of such services and include these with the value of the product. Also be sure that the cost of these services has been included in the proper production expense items in section 34.

Livestock or crops under contract - For livestock or crops, including vegetables and fruits, produced by you under contract, report the gross value before deductions for any feed, seeds, plants, fertilizer, sprays, dusts, and labor or equipment furnished by the contractor. For example, if you received \$1,000 cash and you estimate that the contractor furnished \$500 in seeds, production and harvesting costs, report \$1,500 as the gross sales value of the crops grown under contract. The value of materials furnished or paid for by others also should be included in the proper items in section 34.

Item 8 Poultry and poultry products - Report the value of all eggs, broilers, hens and roosters, started pullets, ducks, turkeys, and other poultry and their eggs sold or moved from this place during 1969. If the sale price is not known, please give your best estimate of their market value when they left this place. For example, if you produced 10,000 pounds of poultry on a contract basis and you estimate the market price at 20 cents per pound, then you should report \$2,000 as the market value.

Item 9 Dairy products - Include the gross value of all milk and cream sold from this place. Report the total value before hauling costs and Co-op dues are subtracted.

Item 10 Dairy cattle and calves - Report the total value of sales of all dairy cattle and calves (including heifers, bulls, and bull calves) sold from this place.

Item 11 Other cattle and calves - Report the value of sales of all cattle and calves other than dairy animals sold from this place in 1969. Be sure to include the total value of sales without deducting cost of feed, cost of livestock purchased, or cost of hauling and selling, etc. If the sales price is not known, please give your best estimate of their market value when they left this place. The value of sales of cattle and calves bought and kept on this place less than 30 days before removal should not be included.

Do not report the value of sales of livestock owned by you but held on and sold, from someone else's place. For example, do not report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place. For cattle moved from your place to a feedlot for further feeding, give your best estimate of their market value when they left this place.

Item 12 Hogs, sheep, and goats - Include the value of all hogs and pigs, sheep, lambs, wool, goats, and mohair sold or taken from this place during 1969. Report the value (or give your best estimate) of animals of all ages without regard to ownership or who shared the receipts. Include animals fed under contract or on a custom basis on this place if the animals were sold or taken from this place during 1969.

SECTION 36 FARM RELATED INCOME RECEIVED IN 1969

Item 3 Report all government payments received by you from any of the following direct-payment programs:

- Feed grain diversion and price support
- Wheat diversion and marketing certificate
- Upland cotton diversion and price support
- Agricultural conservation
- Emergency conservation
- Cropland adjustment
- Conservation reserve (soil bank)
- Appalachian Land Stabilization and Conservation
- Sugar
- Wool and mohair

This total amount may have been furnished to you recently in a "Report of Payment to Producer" (notice sent to you by the Agricultural Stabilization and Conservation Service). If so, you may copy this figure on your Census report.

Leaflet Guide—Continued

Table 1 - Approximate Net Weight Per Unit

Section No.	Item No.	Crop	Unit	Pounds
8	1	Field corn for grain: Shelled (70 lb. ear corn, husked = 1 bu. shelled corn)	Bushel	56
9	1	Sorghums for grain or seed (1-ton heads = 25 bu. grain)	Bushel	56
10	1-3	Wheat	Bushel	60
10	4	Oats	Bushel	32
10	5	Barley	Bushel	48
10	6	Rye	Bushel	56
10	8	Flaxseed	Bushel	56
10	9	Buckwheat	Bushel	48
10	10	Proso millet	Bushel	50
10	11	Emmer and spelt	Bushel	40
10	13	Safflower	Bushel	40
10	14	Mustard seed	Bushel	60
11	1	Soybeans for beans	Bushel	60
11	2	Peanuts for nuts: Virginia type Runners, S.E. Spanish	Bushel Bushel Bushel	17 21 25
11	3	Dry field and seed beans	Bushel	60
11	4	Dry lima beans	Bushel	56
11	5	Dry field and seed peas	Bushel	60
11	6	Cowpeas for dry peas	Bushel	60
11	7	Velvetbeans for beans (hulled)	Bushel	60
11	8	Mungbeans for beans	Bushel	60
12	1	Cotton: Gross (seed cotton) Net (lint cotton) (1,500 lb. seed cotton = 1 bale)	Bale Bale	500 480
12	4	Popcorn: Ear, husked Shelled (70 lb. ear corn, husked = 1 bu. shelled corn)	Bushel Bushel	70 56
12	5	Broomcorn	Bale	333
13	1	Irish potatoes (1 bag = 1 hundredweight = 100 lb.)	Bushel Barrel	60 165
13	2	Sweetpotatoes	Bag Bushel Crate	100 55 50

Table 1 - Approximate Net Weight Per Unit—Continued

Section No.	Item No.	Crop	Unit	Pounds
14	1-7	Hay (3 tons green = 1 ton dry)		
15	1	Red clover seed	Bushel	60
15	2	Alfalfa seed	Bushel	60
15	3	Lespedeza seed	Bushel	30
15	4	Timothy seed	Bushel	45
15	5	Bromegrass seed	Bushel	14
15	6	Orchardgrass seed	Bushel	14
15	7	Sweetclover seed	Bushel	60
17	1	Apples	Bushel Northwest box Fibreboard box, cell pack	45 44 40
17	2-3	Peaches	Bushel Lug box California fruit box	48 20 18
17	4-5	Pears: California Other Western	Bushel Bushel Box	48 50 46
17	6-7	Cherries	Lug Campbell lug	20 16
17	8	Avocados	Lug	13
17	10	Grapes, American type	4-quart climax basket 12-quart basket	6 20
17	11a	Grapes, European type—raisin varieties (1 lb. dried = 4 3/10 lb. fresh)		
17	11b	Grapes, European type—table varieties	Lug 4-basket crate	28 20
17	12-13	Plums and prunes: California Other	4-basket crate ½-bushel basket	30 28
17	13	Prunes (California: 1 lb. dried = 2 7/10 lb. fresh) (Other: 1 lb. dried = 3 to 4 lb. fresh)		
17	14	Apricots	Lug (Brentwood) 4-basket crate	24 26
17	15	Olives	Lug	28
17	16	Figs, fresh	Box, single- layer	6
17	16	Figs (California: 1 lb. dried = 3 lb. fresh) (Other: 1 lb. dried = 4 lb. fresh)		

Leaflet Guide—Continued

Table 1 - Approximate Net Weight Per Unit—Continued

Section No.	Item No.	Crop	Unit	Pounds
18	1	Valencia oranges:		
		California and Arizona	Field box	55
18	2	Florida and Texas	Field box	90
		Navel oranges	Field box	52
18	3	Temple oranges	Field box	90
18	4	Other oranges:		
		California and Arizona	Field box	52
18	5	Florida, Texas, and Louisiana	Field box	90
		Tangerines and mandarins:		
18	6	California and Arizona	Field box	75
		Florida	Field box	90
18	7	Texas	Field box	100
		Tangelos	Field box	90
18	8	Grapefruit:		
		California, desert valleys	Field box	50
18	9	Other California	Field box	52
		Florida and Texas	Field box	80
19	1	Lemons:		
		California and Arizona	Field box	52
20	2-3	Florida and Texas	Field box	90
		Limes	Bushel	55
20	4	Walnuts	Bushel	50
20	5	Strawberries	Quart	1½
		Raspberries	Quart	1½
20	4	Cranberries	¼-barrel box	25
20	5	Other berries	Quart	1½

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