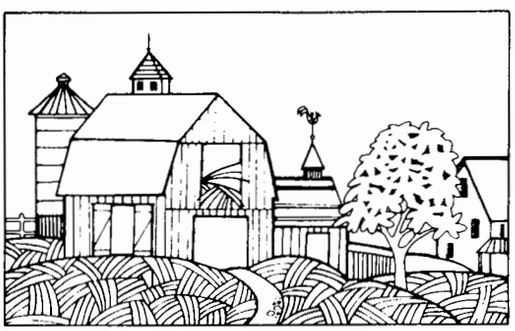
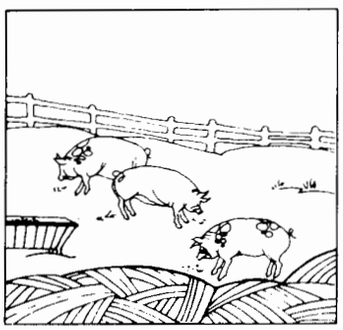
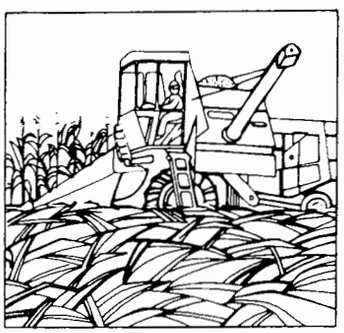
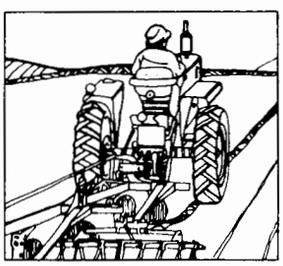
part 10

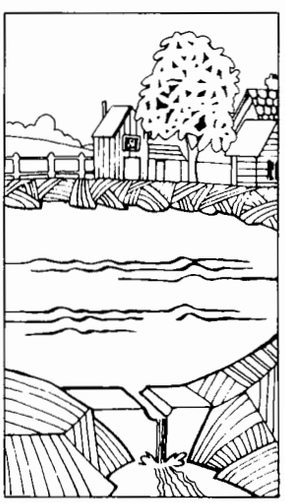
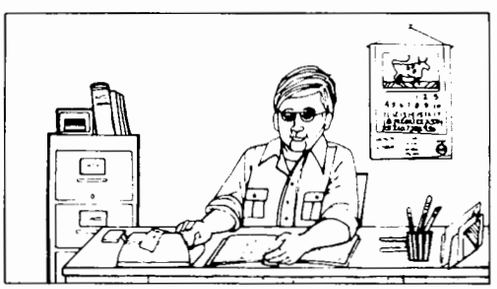
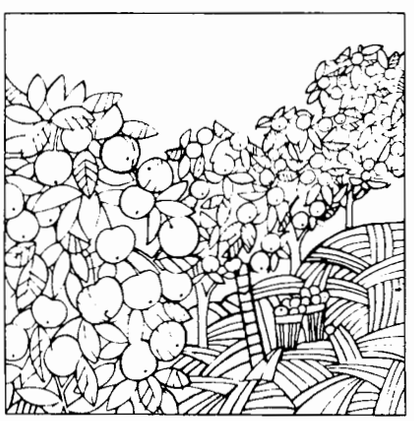
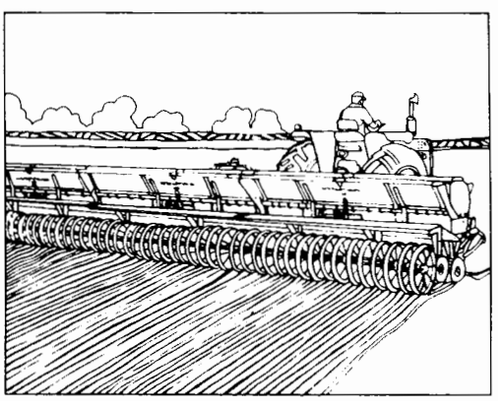
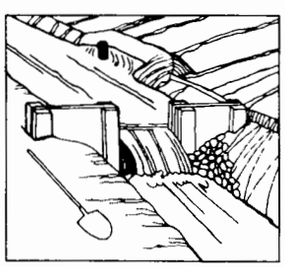
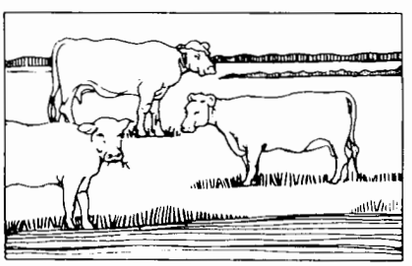
OHIO

Section 1. Summary Data

VOLUME I
AREA REPORTS

1969 CENSUS OF AGRICULTURE

Issued May 1972

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Harold C. Passer, Assistant Secretary for Economic Affairs and Administrator,
Social and Economic Statistics Administration
BUREAU OF THE CENSUS George Hay Brown, Director

BUREAU OF THE CENSUS

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James W. Turbitt, Acting Deputy Associate Director

AGRICULTURE DIVISION

J. Thomas Breen, Chief

REPORTS OF THE 1969 CENSUS OF AGRICULTURE

Individual County Reports

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

Volume I. Area Reports

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

Volume II. General Report

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

Volume III. Agricultural Services

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

Volume IV. Irrigation

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

Volume V. Special Reports

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

Data for OHIO are presented in 2 books:

Book 1 contains "Section 1" which consists of (1) State summary data, (2) county summary data for selected items, and (3) county data for miscellaneous items (those items that are significant in this area but not on a nationwide basis). This book also contains appendixes which give explanatory materials and facsimilies of reporting forms.

Book 2 contains "Section 2" which consists of a set of 26 tables (8 pages) for each county with 10 farms or more in the State. A summary of these tables for the State precedes the county sets. These sets were previously issued as "Individual County Reports."

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

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

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

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

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

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

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

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

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

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

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

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

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

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Section 1

SUMMARY DATA

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Introduction

Authority, Area Covered, and Method

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

Definition of a Farm

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

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

Comparability of Data

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

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

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

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

Coverage of the 1969 Census

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

Census Forms Used

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

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

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

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

Use of Sampling

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

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

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

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

Abbreviations and Symbols

The following abbreviations and symbols are used throughout the tables:

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

OHIO
Counties, County Seats, and Rivers

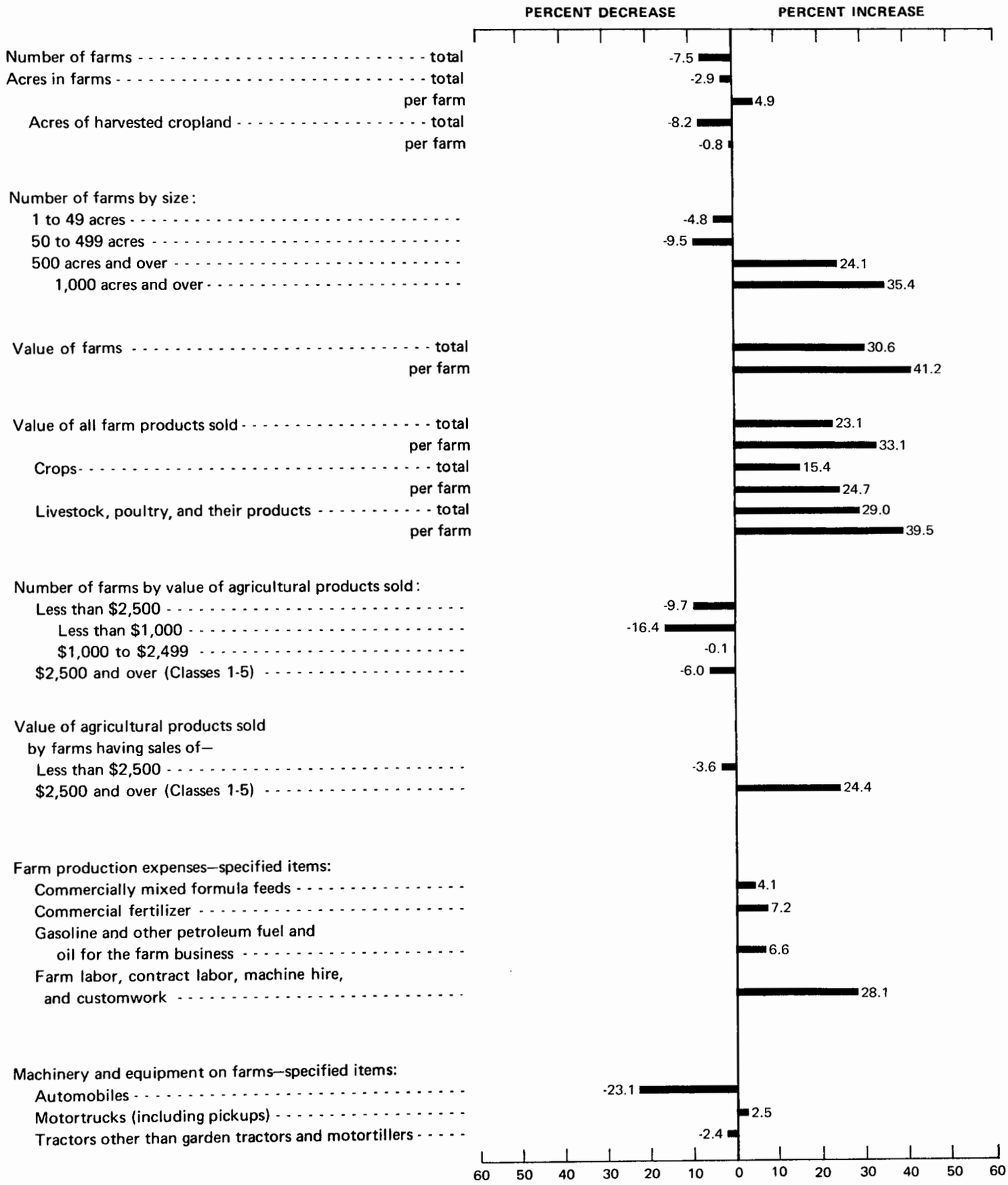


HIGHLIGHTS of the State's Agriculture: 1969 and 1964

	All farms		Class 1-5 farms	
	1969	1964	1969	1964
Number of farms ..... total..	111,332	120,381	66,269	69,400
Acres in farms ..... total..	17,111,459	17,619,500	13,824,801	13,885,540
per farm..	153.6	146.4	208.6	200.0
Acres of harvested cropland ..... total..	8,515,275	9,276,450	7,778,695	8,387,790
per farm..	76.5	77.1	117.4	120.9
Number of farms by size:				
1 to 49 acres	25,382	26,651	5,431	4,588
50 to 499 acres	81,650	90,265	56,679	61,479
500 acres and over	4,300	3,465	4,159	3,333
1,000 acres and over	532	393	504	371
Value of farms ..... total..	$6,819,215,332	$5,221,285,113	$5,616,409,531	$4,310,015,280
per farm..	61,251	43,373	84,751	62,104
Value of machinery and equipment on farms ..... total..	$925,404,004	(NA)	$776,563,686	(NA)
per farm..	8,312	(NA)	11,718	(NA)
Machinery and equipment on farms—specified items (number):				
Automobiles	122,835	159,705	77,904	96,289
Motortrucks (including pickups)	93,659	91,388	68,535	64,926
Tractors other than garden tractors and motortillers	194,962	199,695	144,772	148,264
Value of all farm products sold ..... total..	$1,246,071,615	$1,012,584,457	$1,196,354,965	$960,744,459
per farm..	11,192	8,411	18,053	13,843
Crops ..... total..	489,107,809	423,965,334	463,506,313	398,552,584
per farm..	4,393	3,522	6,994	5,743
Livestock, poultry, and their products ..... total..	752,984,089	583,708,837	729,288,712	558,043,033
per farm..	6,763	4,849	11,005	8,041
Number of farms by value of agricultural products sold:				
Less than $2,500	46,002	50,916	1,003	(NA)
Less than $1,000	24,958	29,861	(NA)	(NA)
$1,000 to $2,499	21,044	21,055	(NA)	(NA)
$2,500 and over (Classes 1-5)	65,266	69,400	65,266	69,400
$2,500 to $9,999	33,079	39,214	33,079	39,214
$10,000 to $39,999	26,272	27,110	26,272	27,110
$40,000 and over	5,915	3,141	5,915	3,141
$60,000 and over	2,772	1,362	2,772	1,362
$100,000 and over	1,001	475	1,001	475
Value of agricultural products sold by farms having sales of –				
Less than $2,500	$45,712,475	$47,440,773	$1,342,132	(NA)
$2,500 and over (Classes 1-5)	1,195,012,833	960,744,459	1,195,012,833	$960,744,459
$2,500 to $9,999	177,571,438	214,776,485	177,571,438	214,776,485
$10,000 to $39,999	534,780,463	499,524,612	534,780,463	499,524,612
$40,000 and over	482,660,932	246,443,362	482,660,932	246,443,362
$100,000 and over	198,829,868	98,284,706	198,829,868	98,284,706
Farm production expenses—specified items:				
Commercially mixed formula feeds	$106,767,239	$102,525,000	$103,873,300	$97,230,770
Commercial fertilizer	80,521,017	75,109,500	75,936,299	70,055,461
Gasoline and other petroleum fuel and oil for the farm business ...	60,216,261	56,504,500	53,316,335	50,205,295
Farm labor, contract labor, machine hire and customwork	100,082,471	78,111,000	93,142,052	72,774,324

CHART 1A—**ALL FARMS**

CHANGES in the State's Agriculture: 1969 from 1964



U.S. DEPARTMENT OF COMMERCE, Bureau of the Census

CHART 1B—**CLASS 1-5 FARMS**

CHANGES in the State's Agriculture: 1969 from 1964

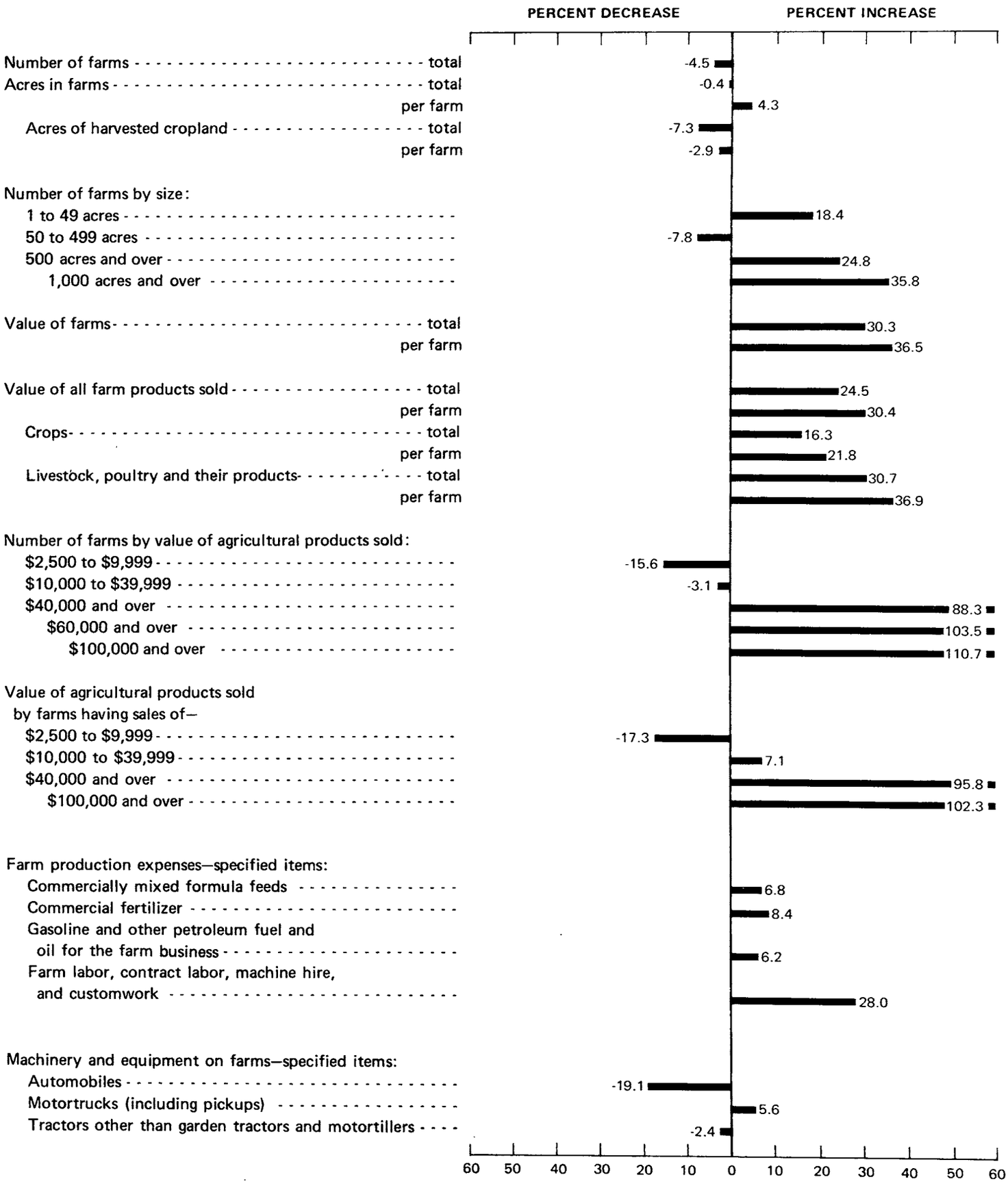


CHART 2

PROFILE of the State's Agriculture: 1969

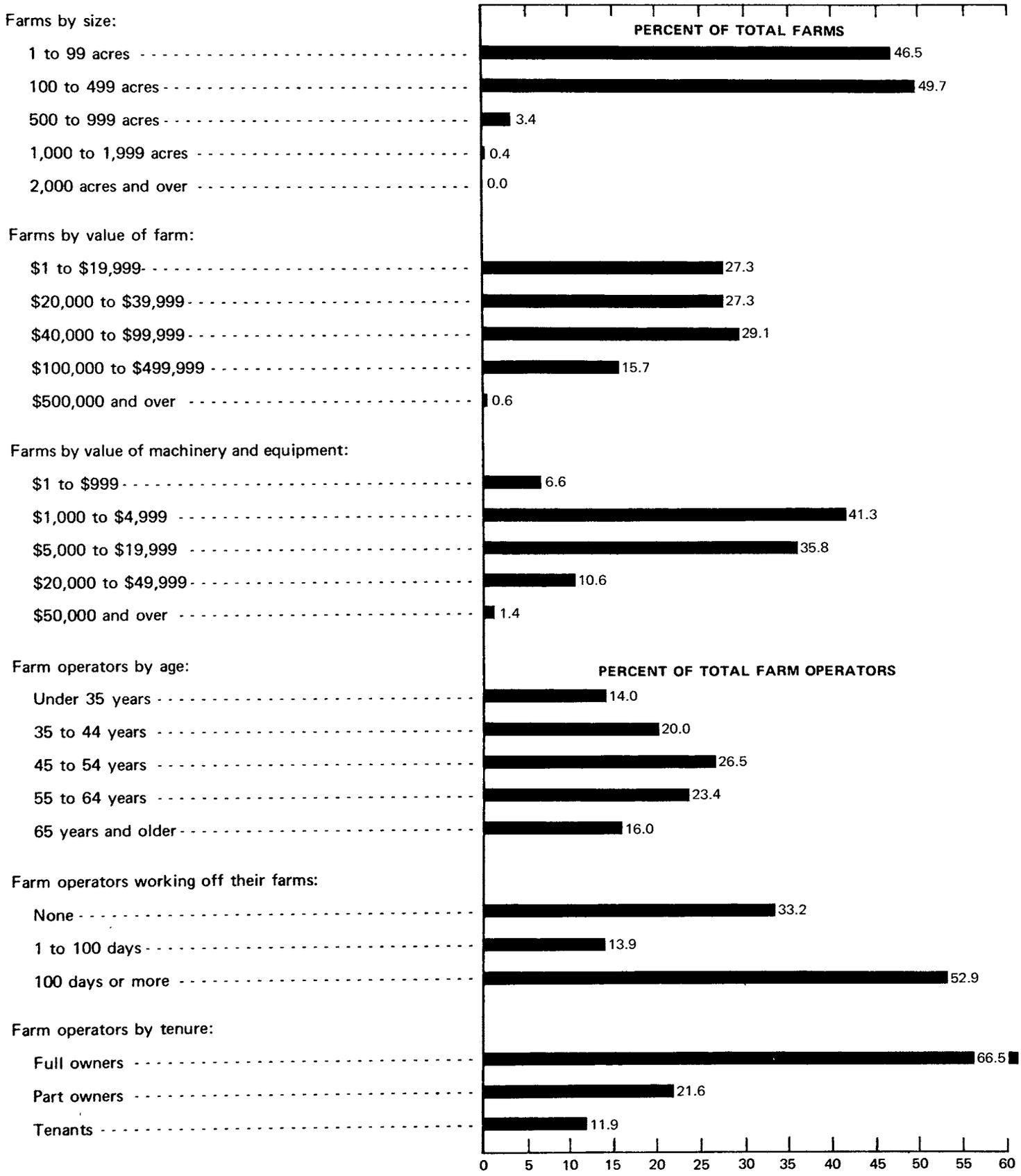
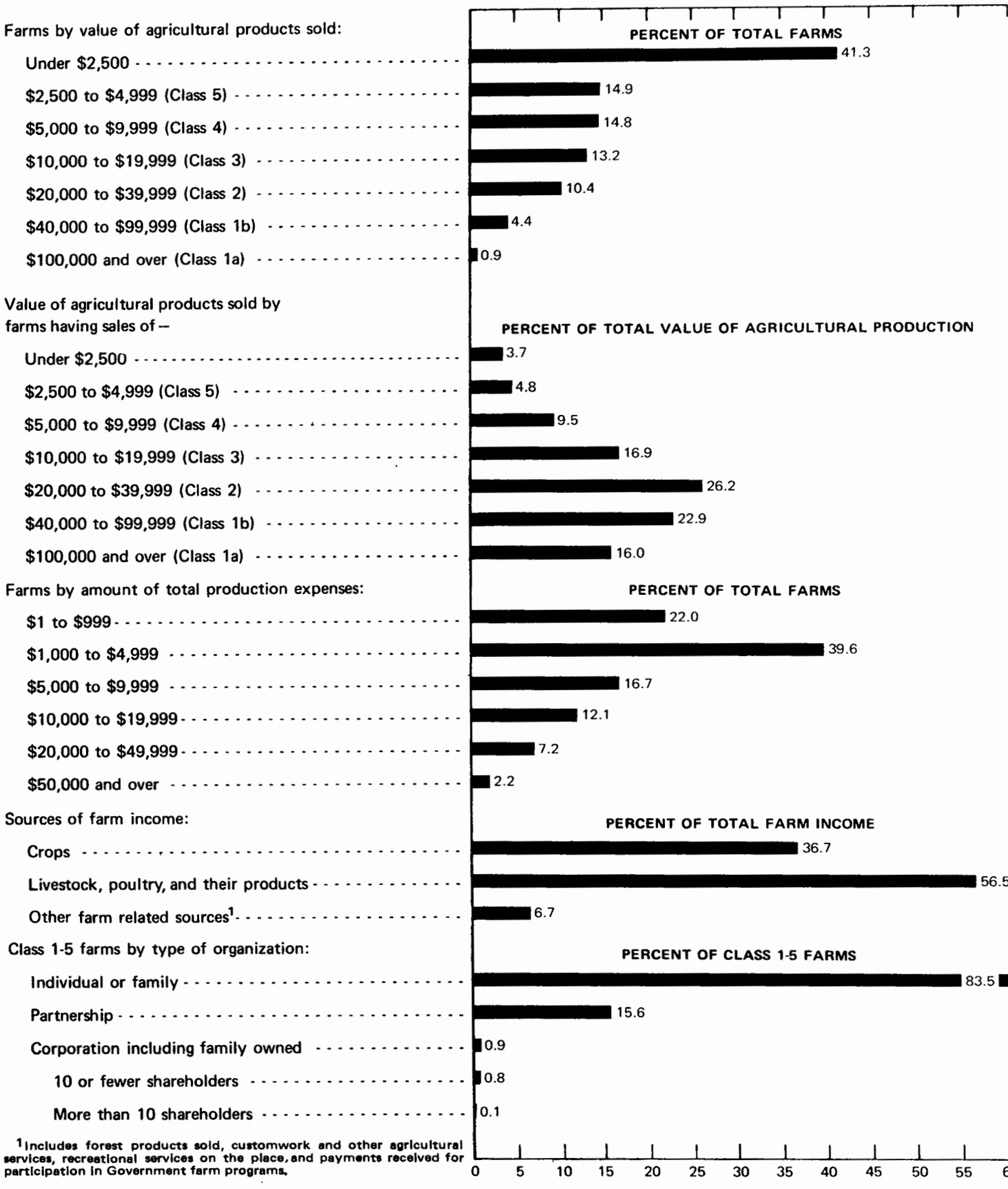


CHART 2

PROFILE of the State's Agriculture: 1969—Continued



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

Section 1

CHAPTER 1 STATE DATA

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ALL FARMS

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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	111 332	120 381	140 353	177 074	199 359	220 575	233 783	255 146
Land in farms . . . . . acres	17 111 459	17 619 167	18 506 796	19 991 586	20 969 411	21 927 844	21 907 523	22 857 692
Average size of farm . . . . acres	153.6	146.4	131.9	112.9	105.2	99.4	93.7	89.6
Approximate land area . . . . acres	26 224 768	26 222 080	26 222 080	26 240 000	26 240 000	26 318 080	26 318 080	26 073 600
Proportion in farms . . percent	65.2	67.2	70.6	76.2	79.9	83.3	83.2	87.7
Value of land and buildings . . . dollars	6 819 215 332	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Average per farm . . . . dollars	61 251	43 373	32 583	20 937	14 341	8 470	6 176	5 007
Average per acre . . . . . dollars	398.51	295.42	247.11	185.45	136.34	85.20	65.91	55.89
Land in Farms According to Use								
Total cropland . . . . . farms	105 854	115 274	131 878	164 126	186 212	206 861	230 083	(NA)
acres	12 447 089	11 863 819	12 255 370	12 799 017	13 378 765	13 301 912	15 657 989	15 444 550
Harvested cropland . . . farms	98 271	110 194	125 611	156 487	176 152	198 385	216 813	241 862
acres	8 515 275	9 276 437	9 743 467	10 339 955	10 295 590	10 837 062	9 771 609	10 383 642
Number of farms by acres harvested:								
1 to 9 acres	12 146	14 867	16 525	25 852	31 906	40 571	(NA)	(NA)
10 to 19 acres	12 000	12 153	13 851	17 102	20 657	22 980	(NA)	(NA)
20 to 29 acres	10 180	10 191	11 455	14 384	17 243	19 076	(NA)	(NA)
30 to 49 acres	15 409	16 236	18 866	24 546	29 433	33 321	(NA)	(NA)
50 to 99 acres	21 419	25 286	31 072	40 217	45 491	50 984	(NA)	(NA)
100 to 199 acres	16 148	20 213	24 061	26 977	25 734	26 211	(NA)	(NA)
200 to 499 acres	9 741	10 341	9 192	7 039	5 378	4 996	(NA)	(NA)
500 to 999 acres	1 117	850	548	336	277	217	(NA)	(NA)
1,000 acres and over	111	57	41	34	33	29	(NA)	(NA)
Cropland used only for pasture or grazing . . . . . farms	51 415	45 829	61 179	73 816	90 650	76 741	164 752	154 228
acres	1 725 734	1 164 147	1 504 714	1 709 588	2 049 304	1 867 183	4 838 108	3 914 440
All other cropland (see text) . . farms	59 732	52 892	41 388	40 950	53 678	(NA)	(NA)	(NA)
acres	2 206 080	1 423 235	1 007 189	749 474	1 033 871	597 667	1 048 272	1 146 468
Woodland including woodland pasture . . . . . farms	65 928	75 874	88 558	106 595	118 560	113 850	126 961	(NA)
acres	2 179 233	2 365 953	2 542 999	2 908 254	3 046 591	2 666 838	2 413 484	3 158 882
All other land (see text) . . . farms	91 907	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	2 485 137	3 389 395	3 708 427	4 284 315	4 544 055	5 959 094	(NA)	4 254 260
Irrigated land . . . . farms	1 024	750	575	847	458	463	658	655
acres	22 087	17 405	11 972	15 379	5 706	4 178	4 536	4 598

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	111 332	120 381	140 353	17 111 459	17 619 167	18 506 796	8 515 275	9 276 437	9 743 467	22 087	17 405	13 793
farms with harvested cropland	98 271	110 194	125 611	16 379 563	(NA)	(NA)	8 515 275	9 276 437	9 743 467	~~21 082~~	16 930	(NA)
farms with irrigated land	1 024	750	592	116 189	100 477	(NA)	57 655	56 314	(NA)	22 087	17 405	(NA)
										21083		
Farms with—												
1 to 9 acres . . . . number	5 653	5 312	7 094	19 002	21 353	30 245	6 908	7 326	8 409	426	275	254
farms with harvested cropland	2 188	2 936	2 818	10 465	(NA)	(NA)	6 908	7 326	8 409	412	(NA)	(NA)
farms with irrigated land	240	131	107	971	(NA)	(NA)	451	(NA)	(NA)	426	275	254
10 to 49 acres . . . . number	19 729	21 339	27 012	580 976	616 603	762 183	229 881	242 889	302 560	3 267	1 656	875
farms with harvested cropland	14 894	17 074	20 824	454 467	(NA)	(NA)	229 881	242 889	302 560	2 799	(NA)	(NA)
farms with irrigated land	350	250	175	8 337	(NA)	(NA)	3 295	(NA)	(NA)	3 267	1 656	875
50 to 69 acres . . . . . number	9 487	10 491	12 492	556 043	613 515	729 280	217 655	251 949	312 320	1 335	898	314
farms with harvested cropland	8 272	9 503	11 263	485 762	(NA)	(NA)	217 655	251 949	312 320	973	(NA)	(NA)
farms with irrigated land	69	56	47	4 010	(NA)	(NA)	1 396	(NA)	(NA)	1 335	898	314
70 to 99 acres . . . . number	16 846	18 527	22 063	1 396 128	1 538 865	1 834 233	596 476	710 386	884 835	3 184	1 172	386
farms with harvested cropland	15 552	17 477	20 855	1 289 192	(NA)	(NA)	596 476	710 386	884 835	3 028	(NA)	(NA)
farms with irrigated land	107	65	36	8 885	(NA)	(NA)	3 754	(NA)	(NA)	3 184	1 172	386
100 to 139 acres . . . . . number	16 259	18 310	22 256	1 891 723	2 135 154	2 592 289	803 900	1 009 691	1 283 468	1 344	959	812
farms with harvested cropland	15 279	17 602	21 346	1 778 822	(NA)	(NA)	803 900	1 009 691	1 283 468	1 344	(NA)	(NA)
farms with irrigated land	59	46	31	6 908	(NA)	(NA)	2 884	(NA)	(NA)	1 344	959	812
140 to 179 acres . . . . number	11 999	13 720	16 363	1 892 456	2 163 812	2 579 401	863 335	1 106 932	1 368 015	967	1 506	601
farms with harvested cropland	11 482	13 367	15 935	1 811 093	(NA)	(NA)	863 335	1 106 932	1 368 015	967	(NA)	(NA)
farms with irrigated land	34	36	24	5 438	(NA)	(NA)	2 147	(NA)	(NA)	967	1 506	601
180 to 219 acres . . . . number	7 867	9 002	10 427	1 554 058	1 779 461	2 058 928	754 317	965 340	1 138 324	778	878	730
farms with harvested cropland	7 612	8 831	10 215	1 503 564	(NA)	(NA)	754 317	965 340	1 138 324	778	(NA)	(NA)
farms with irrigated land	28	33	25	5 603	(NA)	(NA)	3 141	(NA)	(NA)	778	878	730
220 to 259 acres . . . . number	5 740	6 499	6 989	1 364 072	1 545 118	1 662 287	696 220	869 452	951 348	379	265	779
farms with harvested cropland	5 579	6 385	6 878	1 325 425	(NA)	(NA)	696 220	869 452	951 348	377	(NA)	(NA)
farms with irrigated land	17	14	16	4 119	(NA)	(NA)	2 109	(NA)	(NA)	379	265	779
260 to 499 acres . . . . number	13 452	13 716	13 160	4 662 785	4 691 197	4 424 738	2 576 823	2 728 140	2 547 681	2 741	4 328	4 680
farms with harvested cropland	13 168	13 586	13 012	4 566 827	(NA)	(NA)	2 576 823	2 728 140	2 547 681	2 739	(NA)	(NA)
farms with irrigated land	69	75	95	25 160	(NA)	(NA)	14 043	(NA)	(NA)	2 741	4 328	4 680
500 to 999 acres . . . . number	3 768	3 072	2 216	2 439 893	1 965 113	1 409 003	1 399 415	1 129 621	766 369	5 000	4 457	3 278
farms with harvested cropland	3 719	3 044	2 189	2 407 048	(NA)	(NA)	1 399 415	1 129 621	766 369	5 000	(NA)	(NA)
farms with irrigated land	36	33	28	24 919	(NA)	(NA)	15 100	(NA)	(NA)	5 000	4 457	3 278
1,000 to 1,999 acres . . . number	479	363	254	605 670	455 564	321 181	311 302	216 865	143 817	2 563	1 011	1 084
farms with harvested cropland	473	359	251	598 245	(NA)	(NA)	311 302	216 865	143 817	2 563	(NA)	(NA)
farms with irrigated land	12	11	8	14 668	(NA)	(NA)	7 568	(NA)	(NA)	2 563	1 011	1 084
2,000 acres and over . . . number	53	30	27	148 653	93 412	103 028	59 043	37 846	36 321	103	-	-
farms with harvested cropland	53	30	25	148 653	(NA)	(NA)	59 043	37 846	36 321	103	(NA)	(NA)
farms with irrigated land	3	-	-	7 171	(NA)	(NA)	1 767	(NA)	(NA)	103	-	-

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..	111 332	120 381	140 353	264	524	601
acres..	17 111 459	17 619 167	18 506 796	29 572	53 431	58 748
Harvested cropland ..... farms..	98 271	110 194	125 611	194	(NA)	(NA)
acres..	8 515 275	9 276 437	9 743 467	10 742	19 724	20 152
Full owners ..... farms..	74 016	75 899	89 198	211	368	415
acres..	8 072 575	7 813 783	8 575 460	19 321	27 102	29 370
Harvested cropland .. farms..	62 070	66 609	75 827	146	(NA)	(NA)
acres..	3 023 360	3 154 151	3 547 619	5 594	7 055	7 485
Part owners ..... farms..	24 016	27 210	28 342	35	98	80
acres..	6 529 159	6 385 936	5 759 711	6 146	17 237	8 965
Harvested cropland .. farms..	23 650	26 954	28 071	34	(NA)	(NA)
acres..	3 935 021	3 955 653	3 533 708	3 045	8 230	4 040
Tenants ..... farms..	13 300	16 867	22 256	18	56	100
acres..	2 509 725	3 199 598	3 907 719	4 105	7 881	15 840
Harvested cropland .. farms..	12 551	16 242	21 196	14	(NA)	(NA)
acres..	1 556 894	2 058 966	2 536 086	2 103	4 064	7 965
Percent of tenancy	11.9	14.0	15.9	6.8	10.7	16.6
Farm operators by age groups:						
Under 25 years	2 832	2 213	2 603	-	(NA)	(NA)
25 to 34 years	12 765	12 198	15 001	9	(NA)	(NA)
35 to 44 years	22 273	25 343	30 599	45	(NA)	(NA)
45 to 54 years	29 557	32 055	34 353	88	(NA)	(NA)
55 to 64 years	26 106	26 389	29 481	59	(NA)	(NA)
65 years and over	17 799	22 183	26 110	63	(NA)	(NA)
Average age	50.3	51.3	50.9	54.7	(NA)	(NA)
Farm operators by place of residence:						
On farm operated	85 342	108 964	124 118	207	(NA)	(NA)
Not on farm operated	16 320	7 894	7 235	32	(NA)	(NA)
Farm operators reporting days of work off farm	70 017	62 611	71 886	173	(NA)	(NA)
1 to 49 days	10 041	14 296	18 614	9	(NA)	(NA)
50 to 99 days	4 511			22	(NA)	(NA)
100 to 199 days	8 909	48 315	53 272	22	(NA)	(NA)
200 days and over	46 556			120	(NA)	(NA)

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

All Farms

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

	1969	1964	1959
Number of farms by economic classes:			
Class 1a–Sales of $100,000 and over ...	1 001	475	1 707
Class 1b– " $40,000 to $99,999 ..	4 914	2 638	
Class 2– " $20,000 to $39,999 ..	11 627	9 040	5 585
Class 3– " $10,000 to $19,999 ..	14 645	18 043	17 638
Class 4– " $5,000 to $9,999	16 465	20 302	26 784
Class 5– " $2,500 to $4,999	17 617	18 902	25 578
Class 6 (see text)	5 791	9 016	7 716
Part time (see text)	29 714	28 378	38 020
Part retirement (see text)	9 494	13 511	17 161
Abnormal (see text)	64	76	177
Market value of all agricultural products sold (see text) ..... dollars..	1 246 071 615	1 012 584 457	862 850 852
Average per farm ..... dollars..	11 192	8 411	6 147
Crops including nursery products and hay ..... farms..	87 039	(NA)	(NA)
dollars..	489 107 809	423 965 334	327 970 757
Forest products ..... farms..	4 037	5 406	4 948
dollars..	3 982 903	3 748 720	3 221 334
Livestock, poultry, and their products ..... farms..	74 543	(NA)	(NA)
dollars..	752 980 903	583 708 837	531 658 761
Number of farms by value of agricultural products sold:			
$1 to $249	8 194	10 352	(NA)
$250 to $499	5 984	7 839	(NA)
$500 to $999	10 780	11 670	(NA)
$1,000 to $1,499	8 523	8 557	(NA)
$1,500 to $1,999	6 841	6 818	(NA)
$2,000 to $2,499	5 680	5 680	(NA)
$2,500 and over	65 330	69 465	(NA)
Farms with farm-related income from–			
Customwork and other agricultural services ..... farms..	14 373	(NA)	(NA)
dollars..	14 765 320	(NA)	(NA)
Recreational services ..... farms..	865	705	(NA)
dollars..	1 443 530	1 161 566	(NA)
Government farm programs .... farms..	52 755	(NA)	(NA)
dollars..	69 329 681	(NA)	(NA)

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

All Farms

Table 5. Farm Production Expenses: 1969, 1964, and 1959

	1969	1964	1959
Farm production expenses, total (see text) . . . . . farms.	111 332	120 328	139 315
dollars	963 537 501	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	11 892	(NA)	(NA)
$500 to $999	12 635	(NA)	(NA)
$1,000 to $1,999	17 347	(NA)	(NA)
$2,000 to $2,999	11 582	(NA)	(NA)
$3,000 to $4,999	15 204	(NA)	(NA)
$5,000 to $9,999	18 642	(NA)	(NA)
$10,000 to $19,999	13 497	(NA)	(NA)
$20,000 and over	10 533	(NA)	(NA)
Items Purchased			
Livestock and poultry . farms	46 688	52 246	68 362
dollars	153 767 976	95 538 288	90 989 768
Number of farms with expenditures of–			
$1 to $99	6 980	38 135	52 347
$100 to $499	14 539		
$500 to $999	7 141		
$1,000 to $2,499	7 614	6 869	8 098
$2,500 to $4,999	3 960	3 015	3 758
$5,000 to $9,999	3 067	2 126	2 398
$10,000 and over	3 387	2 101	1 761
Feed for livestock and poultry . farms.	70 803	86 161	112 258
dollars. .	162 940 093	138 401 746	145 510 161
Number of farms with expenditures of–			
$1 to $99	9 223	12 060	15 120
$100 to $499	22 909	44 775	58 428
$500 to $999	10 912		
$1,000 to $2,499	13 025	23 896	33 337
$2,500 to $4,999	7 522		
$5,000 to $9,999	4 264	3 482	5 373
$10,000 and over	2 948	1 948	
Commercially mixed formula feeds . . . . . farms .	47 642	76 603	(NA)
tons	1 127 948	1 107 677	(NA)
dollars. .	106 767 239	102 521 112	(NA)
Number of farms that used–			
1 to 49 tons	43 355	72 612	(NA)
50 to 99 tons	2 285	2 383	(NA)
100 to 199 tons	1 061	953	(NA)
200 to 499 tons	705	448	(NA)
500 tons and over	236	142	(NA)
Number of farms with expenditures of–			
$1 to $99	6 498	(NA)	(NA)
$100 to $499	15 665	(NA)	(NA)
$500 to $999	7 309	(NA)	(NA)
$1,000 to $2,499	9 109	(NA)	(NA)
$2,500 to $4,999	4 677	(NA)	(NA)
$5,000 to $9,999	2 430	(NA)	(NA)
$10,000 and over	1954 ~~1 955~~	(NA)	(NA)
Seeds, bulbs, plants, and trees . . farms .	81 573	100 353	84 232
dollars. .	34 225 417	25 164 887	18 821 300
Number of farms with expenditures of–			
$1 to $99	24 498	41 362	38 170
$100 to $499	40 693	47 766	39 952
$500 to $999	10 283	8 087	4 278
$1,000 to $2,499	4 908	3 138	1 832
$2,500 to $4,999	831		
$5,000 to $9,999	219		
$10,000 and over	141		
Commercial fertilizer . . . . . farms. .	86 961	97 858	111 971
dollars .	80 521 017	75 109 256	(NA)
Number of farms with expenditures of–			
$1 to $99	15 907	20 412	(NA)
$100 to $499	34 253	35 962	(NA)
$500 to $999	14 956	18 293	(NA)
$1,000 to $2,499	13 975	21 663	(NA)
$2,500 to $4,999	5 400		(NA)
$5,000 to $9,999	1 944	1 528	(NA)
$10,000 and over	526		(NA)
Lime . . . . . farms.	17 652	29 352	30 313
dollars. .	4 355 950	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	5 647	(NA)	(NA)
$100 to $499	9 966	(NA)	(NA)
$500 to $999	1 509	(NA)	(NA)
$1,000 to $2,499	488	(NA)	(NA)
$2,500 to $4,999	36	(NA)	(NA)
$5,000 to $9,999	6	(NA)	(NA)
$10,000 and over	–	(NA)	(NA)
Other agricultural chemicals (see text) . . . . . farms	54 559	(NA)	(NA)
dollars. .	17 318 530	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	26 482	(NA)	(NA)
$100 to $499	19 497	(NA)	(NA)
$500 to $999	4 823	(NA)	(NA)
$1,000 to $2,499	2 847	(NA)	(NA)
$2,500 to $4,999	662	(NA)	(NA)
$5,000 to $9,999	196	(NA)	(NA)
$10,000 and over	52	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms .	108 120	111 415	134 826
dollars.	60 216 261	56 504 933	50 537 820
Number of farms with expenditures of–			
$1 to $99	20 905	22 263	38 237
$100 to $499	49 629	50 846	59 885
$500 to $999	21 122	23 720	25 661
$1,000 to $2,499	14 087	14 285	10 908
$2,500 to $4,999	1 908		
$5,000 to $9,999	358	301	135
$10,000 and over	111		
Hired farm labor . . . . . farms. .	49 922	55 321	59 594
dollars. .	72 940 522	61 167 893	57 913 660
Number of farms with expenditures of–			
$1 to $99	12 963	39 859	43 418
$100 to $499	20 063		
$500 to $999	6 698	5 823	5 470
$1,000 to $2,499	5 138	4 797	5 958
$2,500 to $4,999	2 592	2 699	2 775
$5,000 to $9,999	1 377	1 282	1 206
$10,000 and over	1 091	861	767
Contract labor, machine hire, and customwork . . . . . farms. .	60 000	66 489	71 006
dollars. .	27 141 949	16 943 271	14 037 664
Number of farms with expenditures of–			
$1 to $99	15 333	58 615	65 960
$100 to $499	31 651		
$500 to $999	8 025	5 694	3 983
$1,000 to $2,499	3 774	2 082	1 027
$2,500 to $4,999	762		
$5,000 to $9,999	276	76	35
$10,000 and over	179	22	1
All other production expenses . . . farms. .	97 619	(NA)	(NA)
dollars. .	350 109 786	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	3 164	(NA)	(NA)
$100 to $499	15 611	(NA)	(NA)
$500 to $999	15 730	(NA)	(NA)
$1,000 to $2,499	25 743	(NA)	(NA)
$2,500 to $4,999	17 749	(NA)	(NA)
$5,000 to $9,999	12 678	(NA)	(NA)
$10,000 and over	6 944	(NA)	(NA)

Note Data partially based on a sample, see appendix A

All Farms

Table 6. Machinery and Equipment on Place: 1969, 1964, and 1959

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured– 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number	1959 Farms reporting	1959 Number
Automobiles	89 583	122 835	60 429	71 399	42 751	51 436	110 929	159 705	125 319	161 625
Motortrucks including pickups	72 646	93 659	35 792	40 376	43 498	53 283	73 571	91 388	69 902	81 528
Tractors other than garden tractors and motor tillers	94 519	194 962	34 569	52 182	76 988	142 780	104 308	199 694	115 332	204 681
Riding garden tractors 7 hp and over	17 610	18 379	13 546	13 944	4 223	4 435	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled	20 137	20 805	9 901	10 112	10 514	10 693	11 548	11 828	(NA)	(NA)
Cornpickers, corn heads, and picker shellers	42 740	48 364	15 700	17 153	28 851	31 211	50 914	52 684	58 372	59 848
Pickup balers	39 538	40 101	12 571	12 649	27 192	27 452	43 340	43 607	41 507	41 809

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	106 569	925 404 004
By value groups		
$1 to $999	7 350	4 295 296
$1,000 to $4,999	45 948	119 075 424
$5,000 to $9,999	22 582	148 912 702
$10,000 to $19,999	17 286	225 457 543
$20,000 to $29,999	7 454	168 851 803
$30,000 to $49,999	4 394	155 662 219
$50,000 and over	1 555	103 149 017

Note Data partially based on a sample, see appendix A

All Farms

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

		Inventory		Sales	
		Farms reporting	Number	Farms reporting	Number
Total value, dollars (000)	1969	(X)	~~516 108~~ 574026	(X)	~~752 983~~ 752981
	1964	(X)	358 702	(X)	583 709
	1959	(X)	417 130	(X)	531 659
Cattle and calves	1969	58 846	1 910 129	54 998	1 161 087
Farms with–					
1 to 4		7 136	18 845	12 788	32 559
5 to 9		8 796	60 476	13 006	88 181
10 to 19		13 636	189 399	14 362	195 436
20 and over		29 278	1 641 409	14 842	844 911
Cattle and calves	1964	80 497	2 163 522	70 468	1 269 598
	1959	100 154	2 199 905	88 745	1 162 276
Value, dollars	1969	(X)	374 607 975	(X)	(X)
	1964	(X)	271 805 365	(X)	167 387 012
	1959	(X)	319 175 375	(X)	172 989 740
Cows and heifers that had calved	1969	43 718	764 911	(X)	(X)
Farms with–					
1 or 2		5 801	8 530	(X)	(X)
3 or 4		4 174	14 553	(X)	(X)
5 to 9		8 813	60 435	(X)	(X)
10 and over		24 930	681 393	(X)	(X)
Cows and heifers that had calved	1964	65 614	881 565	(X)	(X)
	1959	86 161	923 995	(X)	(X)
Value, dollars	1969	(X)	210 286 305	(X)	(X)
	1964	(X)	157 800 135	(X)	(X)
	1959	(X)	192 190 960	(X)	(X)
Milk cows	1969	21 870	424 237	(X)	(X)
Farms with–					
1 or 2		4 190	5 560	(X)	(X)
3 or 4		1 504	5 256	(X)	(X)
5 to 9		2 967	20 395	(X)	(X)
10 and over		13 209	393 026	(X)	(X)
Milk cows	1964	39 896	544 117	(X)	(X)
	1959	65 484	640 687	(X)	(X)
Value, dollars	1969	(X)	133 634 655	(X)	(X)
	1964	(X)	105 558 698	(X)	(X)
	1959	(X)	141 591 827	(X)	(X)
Hogs and pigs	1969	28 912	2 478 758	29 358	4 103 601
Farms with–					
1 to 4		3 118	7 647	1 192	2 926
5 to 9		2 632	17 987	1 474	10 182
10 to 24		5 010	80 517	4 383	71 935
25 and over		18 152	2 372 607	22 309	4 018 558
Hogs and pigs	1964	40 109	2 512 761	36 908	4 174 502
	1959	64 125	3 059 900	54 200	3 881 036
Value, dollars	1969	(X)	89 657 451	(X)	(X)
	1964	(X)	57 584 410	(X)	118 324 625
	1959	(X)	64 169 434	(X)	112 550 044
Feeder pigs sold	1969	(X)	(X)	6 194	610 042
Value, dollars	1969	(X)	(X)	(X)	(X)
Litters of pigs farrowed between– December 1 of preceding year and November 30	1969	22 426	461 011	(X)	(X)
	1964	30 629	507 810	(X)	(X)
	1959	46 151	581 815	(X)	(X)
December 1 of preceding year and May 31	1969	19 987	232 881	(X)	(X)
	1964	26 667	263 894	(X)	(X)
	1959	37 609	296 440	(X)	(X)
June 1 and November 30	1969	19 328	228 130	(X)	(X)
	1964	25 765	243 916	(X)	(X)
	1959	39 930	285 375	(X)	(X)
Sheep and lambs	1969	16 331	747 087	15 627	610 890
	1964	19 421	837 869	18 113	681 281
	1959	28 560	1 234 013	25 040	856 700
Value, dollars	1969	(X)	16 327 712	(X)	(X)
	1964	(X)	13 006 010	(X)	11 283 365
	1959	(X)	18 703 587	(X)	11 993 800
Horses and ponies	1969	19 519	76 674	3 022	10 196
	1964	(X)	(X)	2 303	8 379
	1959	25 961	73 664	2 841	7 737
Value, dollars	1969	(X)	15 920 988	(X)	(X)
	1964	(X)	(X)	(X)	1 802 954
	1959	(X)	8 987 008	(X)	1 637 060
Chickens 3 months old or older	1969	16 539	11 878 069	5 778	12 822 148
Farms with–					
1 to 99		10 016	325 835	1 659	80 374
100 to 399		4 376	788 954	2 336	443 393
400 to 1,599		1 002	661 291	608	456 842
1,600 and over		1 145	10 101 989	1 175	11 841 539
Chickens 3 months old or older	1964	38 254	12 844 227	17 310	7 775 141
	1959	73 986	13 271 532	37 838	7 642 580
Value, dollars	1969	(X)	16 862 297	(X)	(X)
	1964	(X)	15 413 072	(X)	3 576 565
	1959	(X)	14 598 685	(X)	4 585 550
Hens and pullets of laying age excluding started pullets	1969	15 580	9 662 193	5 204	6 941 076
	1964	35 923	11 850 546	(X)	(X)
	1959	(X)	(X)	(X)	(X)
Value, dollars	1969	(X)	14 978 413	(X)	(X)
	1964	(X)	(X)	(X)	(X)
	1959	(X)	(X)	(X)	(X)
Broilers and other meat-type chickens less than 3 months old (see text)	1969	377	1 666 675	404	8 871 024
	1964	(X)	(X)	312	7 698 993
	1959	(X)	(X)	649	13 880 204
Value, dollars	1969	(X)	650 029	(X)	(X)
	1964	(X)	(X)	(X)	4 773 376
	1959	(X)	(X)	(X)	7 772 916
Other livestock and poultry	1969	6 095	(X)	2 068	(X)

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

All Farms

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

		1969	1964	1959
All farms	number	111 332	120 381	140 353
Farms with harvested cropland	number	98 271	110 194	125 611
	acres	8 515 275	9 276 437	9 743 467
All crops harvested including nursery products and forest products	farms	99 060	(X)	(X)
	value, dollars	732 682 000	650 674 283	576 458 750
All crops sold including nursery products and forest products	farms	87 842	(X)	(X)
	value, dollars	~~493 088 572~~ 493 090 712	427 714 054	331 192 091
Field corn for all purposes	farms	64 876	81 970	105 817
For grain	farms	63 889	80 661	104 975
	acres	2 705 447	3 011 387	3 417 735
	bushels	233 709 541	193 895 530	212 954 590
	value, dollars	273 442 866	221 040 904	219 343 228
Cut for silage, green or dry fodder, or hogged or grazed	farms	13 258	(NA)	(NA)
	acres	232 359	234 892	170 874
	value, dollars	25 583 360	24 570 119	16 192 633
Sorghums for all purposes except sirup	farms	846	144	222
For grain or seed	farms	299	56	62
	acres	8 690	1 749	782
	bushels	565 125	92 102	43 508
	value, dollars	565 125	87 497	36 982
Cut for silage, dry forage or hay, or hogged or grazed	farms	564	(NA)	(NA)
	acres	4 860	276	478
	value, dollars	304 033	21 376	42 896
Wheat for grain	farms	51 835	62 897	67 453
	acres	1 003 915	1 403 019	1 226 283
	bushels	37 222 862	44 002 733	29 499 714
	value, dollars	43 262 494	57 643 689	51 624 500
Other small grains for grain	farms	39 066	(NA)	(NA)
	acres	621 804	675 984	1 164 623
	value, dollars	25 614 750	23 346 380	33 651 267
Soybeans for beans	farms	45 016	44 208	42 518
	acres	2 387 587	1 755 005	1 419 014
	bushels	69 940 637	39 679 363	35 430 327
	value, dollars	160 865 485	107 134 280	70 860 654
Hay, excluding sorghum hay	farms	56 026	(NA)	(NA)
	acres	1 383 727	1 949 978	2 029 161
	tons	2 962 650	3 716 594	3 574 789
	value, dollars	70 730 371	94 657 416	77 647 059
Cotton	farms	-	-	-
	acres	-	-	-
	bales	-	-	-
	value, dollars	-	-	-
Peanuts for nuts	farms	-	-	-
	acres	-	-	-
	pounds	-	-	-
	value, dollars	-	-	-
Tobacco	farms	6 448	6 972	7 540
	acres	8 527	12 185	12 453
	pounds	18 623 802	19 195 175	19 232 305
	value, dollars	11 844 768	9 405 636	10 000 800
Irish potatoes and sweetpotatoes	farms	2 010	(NA)	(NA)
	acres	~~14 359~~ 13426	14 305	14 629
	value, dollars	6 396 892	10 004 705	7 122 455
Vegetables, sweet corn, or melons for sale	farms	3 461	3 526	5 864
	acres	66 744	59 287	69 192
	value, dollars	38 136 721	23 470 395	15 790 395
Berries for sale	farms	1 188	2 141	(NA)
	acres	2 182	2 364	2 299
	value, dollars	1 683 174	1 640 093	1 284 359
Land in orchards (see text)	farms	2 673	4 991	8 099
	acres	31 557	40 276	50 236
	value, dollars	13 885 145	(NA)	(NA)
Other crops	farms	7 895	(NA)	(NA)
	acres	147 808	256 122	340 999
	value, dollars	27 082 779	(NA)	(NA)
Greenhouse products under glass or other protection	farms	798	(NA)	(NA)
	sq.ft.	36 260 795	37 097 902	37 238 874
	value, dollars	29 301 134	(NA)	(NA)

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

All Farms

Table 9. Summary of Selected Economic Class Groups: 1969

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Farms and Land in Farms							
Farms ..... number	111 332	72 060	44 999	5 791	29 714	9 494	64
percent	100.0	64.7	40.4	5.2	26.6	8.5	0.0
Land in farms ..... acres	17 111 459	14 276 373	3 243 455	451 572	2 042 539	749 344	43 203
Average size of farm ..... acres	153.6	198.1	72.0	77.9	68.7	78.9	675.0
Value of land and buildings ..... dollars	6 819 215 332	5 767 958 525	1 169 627 518	151 548 994	780 060 861	238 017 663	33 178 283
Average per farm ..... dollars	61 251	80 043	25 992	26 169	26 252	25 070	518 410
Average per acre ..... dollars	398.51	404.02	360.61	335.60	381.90	317.63	767.96
Number of farms by value of farm:							
$1 to $9,999	12 160	4 368	9 229	1 437	5 472	2 320	-
$10,000 to $19,999	18 259	7 125	12 788	1 656	8 409	2 723	2
$20,000 to $39,999	30 383	16 675	15 388	1 682	10 675	3 031	2
$40,000 to $69,999	22 044	17 240	5 484	684	3 795	1 005	4
$70,000 to $99,999	10 323	9 303	1 195	178	777	240	3
$100,000 to $149,999	8 546	8 085	546	91	348	107	6
$150,000 to $199,999	4 011	3 843	197	32	126	39	3
$200,000 to $499,999	4 932	4 787	148	25	99	24	22
$500,000 and over	674	634	24	6	13	5	22
Owned and rented lands by farm operator:							
Land owned ..... farms	98 455	61 673	41 976	5 253	27 485	9 238	59
acres	12 096 757	9 193 571	3 322 366	459 619	2 059 480	803 267	40 439
Land rented or leased from others ..... farms	37 522	32 212	6 282	990	4 637	655	18
acres	5 987 014	5 708 179	332 169	57 624	241 494	33 051	4 290
Land rented or leased to others ..... farms	14 128	7 198	8 165	1 238	5 178	1 749	3
acres	972 226	625 377	410 994	65 671	258 435	86 888	1 526
Land in Farms According to Use							
Total cropland ..... farms	105 854	69 787	41 175	5 171	27 215	8 789	63
acres	12 447 089	10 878 072	1 782 277	241 960	1 138 772	401 545	28 700
Harvested cropland ..... farms	98 271	67 670	34 882	4 342	23 166	7 374	61
acres	8 515 275	7 870 520	716 054	91 825	473 005	151 224	20 526
Number of farms by acres harvested:							
1 to 9 acres	12 146	3 560	9 855	1 269	6 533	2 053	-
10 to 19 acres	12 000	3 618	9 501	1 122	6 392	1 987	3
20 to 29 acres	10 180	4 260	6 681	762	4 492	1 427	1
30 to 49 acres	15 409	9 624	6 625	845	4 322	1 458	5
50 to 99 acres	21 419	19 597	2 150	331	1 375	444	3
100 to 199 acres	16 148	16 074	69	13	51	5	18
200 to 499 acres	9 741	9 723	1	-	1	-	17
500 to 999 acres	1 117	1 106	-	-	-	-	11
1,000 acres and over	111	108	-	-	-	-	3
Cropland used only for pasture or grazing ..... farms	51 415	33 911	19 897	2 434	13 164	4 299	41
acres	1 725 734	1 277 819	515 836	74 377	315 267	126 192	6 456
All other cropland (see text) ... farms	59 732	41 596	20 601	2 493	13 690	4 418	28
acres	2 206 080	1 729 733	550 387	75 758	350 500	124 129	1 718
Woodland including woodland pasture ..... farms	65 928	44 833	24 057	3 009	15 853	5 195	47
acres	2 179 233	1 587 378	683 187	96 676	434 223	152 288	5 344
All other land (see text) ..... farms	91 907	60 514	35 881	4 548	23 585	7 748	60
acres	2 485 137	1 810 923	777 991	112 936	469 544	195 511	9 159
Irrigated land ..... farms	1 024	771	291	48	179	64	10
acres	22 087	17 178	5 554	785	3 408	1 361	140
Color and Tenure of Operator							
All farm operators:							
Full owners	74 016	39 987	38 810	4 827	25 129	8 854	46
Part owners	24 016	21 362	3 033	392	2 286	355	13
Tenants	13 300	10 711	3 156	572	2 299	285	5
White farm operators:							
Full owners	73 712	39 864	38 604	4 801	25 001	8 802	45
Part owners	23 958	21 318	3 016	389	2 275	352	13
Tenants	13 273	10 685	3 151	568	2 298	285	5
Negro farm operators:							
Full owners	211	77	150	17	91	42	1
Part owners	35	22	16	3	10	3	-
Tenants	18	18	4	4	-	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	2 832	1 914	1 211	293	918	-	-
25 to 34 years	12 765	8 249	4 913	405	4 508	-	8
35 to 44 years	22 273	14 357	8 811	907	7 904	-	12
45 to 54 years	29 557	20 240	10 762	1 468	9 294	-	23
55 to 64 years	26 106	18 998	9 808	2 718	7 090	-	18
65 years and over	17 799	8 302	9 494	-	-	9 494	3
Average age	50.3	49.6	51.5	50.0	45.3	72.0	48.5
Farm operators by place of residence:							
On farm operated	85 342	57 905	30 894	3 500	20 080	7 314	43
Not on farm operated	16 320	8 590	9 113	1 399	6 659	1 055	16
Farm operators reporting days of work off farm	70 017	36 608	35 724	2 324	29 714	3 686	9
1 to 49 days	10 041	8 654	2 833	1 449	-	1 384	3
50 to 99 days	4 511	4 067	1 318	875	-	443	1
100 to 199 days	8 909	4 836	4 073	-	3 626	447	-
200 days and over	46 556	19 051	27 500	-	26 088	1 412	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	
Farms by Size							
1 to 9 acres	5 653	2 426	3 813	586	2 590	637	-
10 to 49 acres	19 729	5 416	16 133	1 825	11 355	2 953	5
50 to 69 acres	9 487	3 924	6 316	754	4 167	1 395	1
70 to 99 acres	16 846	9 795	8 072	1 022	5 179	1 871	1
100 to 139 acres	16 259	11 626	5 424	795	3 295	1 334	4
140 to 179 acres	11 999	9 765	2 596	364	1 555	677	2
180 to 219 acres	7 867	6 824	1 221	182	750	289	4
220 to 259 acres	5 740	5 244	590	96	347	147	2
260 to 499 acres	13 452	12 857	720	143	416	161	18
500 to 999 acres	3 768	3 679	103	24	52	27	10
1,000 to 1,999 acres	479	457	9	-	6	3	13
2,000 acres and over	53	47	2	-	2	-	4
Farms by Type (see text)							
Cash-grain farms	36 340	23 809	14 261	1 733	9 844	2 684	3
Tobacco farms	3 341	1 334	2 466	460	1 486	520	1
Cotton farms	6	2	6	2	2	2	-
Other field-crop farms	342	257	98	14	64	20	1
Vegetable farms	1 339	918	485	68	285	132	4
Fruit and nut farms	1 023	681	395	54	232	109	1
Poultry farms; Dairy farms; Livestock farms other than poultry and dairy farms	52 963	38 063	16 971	2 113	11 088	3 770	1; 17; 24
Livestock ranches (see text)							-
General farms	8 696	4 552	4 719	585	3 010	1 124	10
Miscellaneous farms	7 282	2 444	5 598	762	3 703	1 133	2
Value of Products Sold and Other Farm-Related Income							
Market value of all agricultural products sold (see text) ..... dollars..	1 246 071 615	1 202 276 184	44 407 347	5 921 219	28 850 657	9 635 471	5 309 303
Average per farm ..... dollars..	11 192	16 684	986	1 022	969	1 014	82 957
Farms by value of agricultural products sold:							
$1 to $249 (see text)	3 899	518	3 869	488	2 626	755	-
$250 to $499	5 984	717	5 942	675	4 088	1 179	-
$500 to $999	10 780	1 403	10 667	1 290	7 151	2 226	-
$1,000 to $1,499	8 523	1 196	8 362	1 035	5 633	1 694	-
$1,500 to $1,999	6 841	1 134	6 624	917	4 171	1 536	-
$2,000 to $2,499	5 680	1 089	5 387	796	3 386	1 205	-
$2,500 and over	65 329	65 266	-	-	-	-	63
Crops including nursery products and hay ..... farms..	87 039	61 991	28 623	3 632	18 959	6 032	57
dollars..	489 107 809	466 784 996	24 455 552	3 278 683	16 084 625	5 092 244	1 145 944
Forest products ..... farms..	4 037	3 078	1 079	127	711	241	7
dollars..	3 982 903	3 605 414	409 728	45 474	283 878	80 376	13 235
Livestock, poultry, and their products ..... farms..	74 543	54 005	23 349	2 869	15 459	5 021	58
dollars..	752 980 903	731 885 774	19 542 067	2 597 062	12 482 154	4 462 851	4 150 124
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms..	14 373	12 567	2 122	320	1 415	387	4
dollars..	14 765 320	13 943 779	996 730	183 966	616 074	196 690	8 777
Recreational services ..... farms..	865	562	338	35	246	57	-
dollars..	1 443 530	1 160 634	348 588	65 692	244 816	38 080	-
Government farm programs .... farms..	52 755	37 987	16 654	1 902	10 971	3 781	16
dollars..	69 329 681	60 073 723	10 498 607	1 277 917	6 685 459	2 535 231	35 268
Production Expenses							
Farm production expenses, total ... farms..	111 332	72 060	44 999	5 791	29 714	9 494	64
dollars..	963 537 501	909 514 254	56 235 472	7 073 282	38 809 149	10 353 041	4 861 057
Number of farms with expenditures of—							
$1 to $499	11 892	1 773	11 774	1 656	7 322	2 796	1
$500 to $999	12 635	2 278	11 942	1 585	7 651	2 706	-
$1,000 to $1,999	17 347	5 770	13 102	1 525	8 856	2 721	-
$2,000 to $2,999	11 582	7 287	4 877	585	3 442	850	3
$3,000 to $4,999	15 204	12 883	2 665	344	1 978	343	-
$5,000 to $9,999	18 642	18 090	639	96	465	78	9
$10,000 to $19,999	13 497	13 486	-	-	-	-	11
$20,000 and over	10 533	10 493	-	-	-	-	40
Livestock and poultry ..... farms..	46 688	33 971	14 388	1 715	10 084	2 589	44
dollars..	153 767 976	148 082 297	5 729 153	674 811	4 197 470	856 872	631 337
Number of farms with expenditures of—							
$1 to $99	6 980	3 486	4 009	517	2 632	860	2
$100 to $499	14 539	8 642	6 674	781	4 695	1 198	4
$500 to $999	7 141	5 083	2 299	245	1 710	344	4
$1,000 to $2,499	7 614	6 513	1 245	148	921	176	4
$2,500 to $4,999	3 960	3 822	155	20	125	10	3
$5,000 to $9,999	3 067	3 054	6	4	1	1	11
$10,000 and over	3 387	3 371	-	-	-	-	16
Feed for livestock and poultry ..... farms..	70 803	50 156	23 322	2 731	16 031	4 560	56
dollars..	162 940 093	156 353 917	6 520 784	785 200	4 529 683	1 205 901	850 592
Number of farms with expenditures of—							
$1 to $99	9 223	3 400	6 641	818	4 451	1 372	-
$100 to $499	22 909	11 458	12 873	1 426	8 958	2 489	4
$500 to $999	10 912	8 345	2 921	361	1 995	565	7
$1,000 to $2,499	13 025	12 274	862	120	612	130	9
$2,500 to $4,999	7 522	7 500	24	6	14	4	4
$5,000 to $9,999	4 264	4 251	1	-	1	-	12
$10,000 and over	2 948	2 928	-	-	-	-	20

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				
			Total	Class 6	Part time	Part retirement	Abnormal
Commercially mixed formula feeds ..... farms.	47 642	37 893	11 005	1 296	7 493	2 216	40
tons.	1 127 948	1 098 919	29 989	3 866	20 195	5 928	2 906
dollars.	106 767 239	104 215 455	2 644 186	342 155	1 777 592	524 439	249 753
Number of farms that used–							
1 to 49 tons	43 355	33 619	11 004	1 295	7 493	2 216	27
50 to 99 tons	2 285	2 280	1	1	-	-	5
100 to 199 tons	1 061	1 056	-	-	-	-	5
200 to 499 tons	705	703	-	-	-	-	2
500 tons and over	236	235	-	-	-	-	1
Number of farms with expenditures of–							
$1 to $99	6 498	3 054	3 874	430	2 652	792	-
$100 to $499	15 665	10 550	5 789	681	3 948	1 160	7
$500 to $999	7 309	6 408	1 025	131	687	207	7
$1,000 to $2,499	9 109	8 843	311	52	203	56	7
$2,500 to $4,999	4 677	4 667	6	2	3	1	6
$5,000 to $9,999	2 430	2 425	-	-	-	-	5
$10,000 and over	1 954	1 946	-	-	-	-	8
Seeds, bulbs, plants, and trees ..... farms	81 573	61 216	23 233	2 933	15 789	4 511	57
dollars.	34 225 417	32 362 428	2 011 936	254 134	1 393 240	364 562	105 187
Number of farms with expenditures of–							
$1 to $99	24 498	10 723	15 745	1 970	10 589	3 186	-
$100 to $499	40 693	34 179	7 451	956	5 175	1 320	19
$500 to $999	10 283	10 241	34	7	25	2	15
$1,000 to $2,499	4 908	4 897	3	-	-	3	8
$2,500 to $4,999	831	824	-	-	-	-	7
$5,000 to $9,999	219	213	-	-	-	-	6
$10,000 and over	141	139	-	-	-	-	2
Commercial fertilizer ..... farms.	86 961	62 860	27 541	3 500	18 386	5 655	60
dollars.	80 521 017	76 505 196	4 386 564	568 897	3 011 410	806 257	198 154
Number of farms with expenditures of–							
$1 to $99	15 907	5 080	12 451	1 625	8 020	2 806	1
$100 to $499	34 253	22 041	13 908	1 704	9 525	2 679	8
$500 to $999	14 956	14 064	1 042	155	747	140	5
$1,000 to $2,499	13 975	13 838	130	15	88	27	22
$2,500 to $4,999	5 400	5 380	10	1	6	3	11
$5,000 to $9,999	1 944	1 935	-	-	-	-	9
$10,000 and over	526	522	-	-	-	-	4
Lime ..... farms.	17 652	13 677	4 411	457	3 143	811	21
dollars.	4 355 950	3 884 880	507 856	51 300	371 770	84 786	14 514
Number of farms with expenditures of–							
$1 to $99	5 647	3 394	2 526	275	1 771	480	2
$100 to $499	9 966	8 320	1 804	167	1 316	321	9
$500 to $999	1 509	1 443	72	14	48	10	8
$1,000 to $2,499	488	479	9	1	8	-	1
$2,500 to $4,999	36	36	-	-	-	-	-
$5,000 to $9,999	6	5	-	-	-	-	1
$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms.	54 559	43 650	12 339	1 488	8 619	2 232	58
dollars.	17 318 530	16 644 772	676 380	91 790	457 864	126 726	89 168
Number of farms with expenditures of–							
$1 to $99	26 482	17 306	10 383	1 212	7 292	1 879	5
$100 to $499	19 497	17 854	1 891	265	1 288	338	17
$500 to $999	4 823	4 767	54	9	34	11	11
$1,000 to $2,499	2 847	2 824	10	2	4	4	15
$2,500 to $4,999	662	655	1	-	1	-	6
$5,000 to $9,999	196	193	-	-	-	-	3
$10,000 and over	52	51	-	-	-	-	1
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	108 120	71 028	42 329	5 300	28 041	8 988	63
dollars.	60 216 261	54 248 102	6 780 977	931 767	4 441 267	1 407 943	118 949
Number of farms with expenditures of–							
$1 to $99	20 905	5 105	17 909	2 109	12 052	3 748	-
$100 to $499	49 629	29 699	22 855	2 934	14 948	4 973	9
$500 to $999	21 122	19 889	1 432	217	972	243	18
$1,000 to $2,499	14 087	13 976	132	40	69	23	19
$2,500 to $4,999	1 908	1 894	1	-	-	1	13
$5,000 to $9,999	358	354	-	-	-	-	4
$10,000 and over	111	111	-	-	-	-	-
Hired farm labor ..... farms	49 922	38 358	13 189	1 684	8 608	2 897	59
dollars.	72 940 522	69 177 554	2 623 549	366 844	1 662 058	594 647	1 506 263
Number of farms with expenditures of–							
$1 to $99	12 963	7 166	6 627	831	4 271	1 525	1
$100 to $499	20 063	15 305	5 455	698	3 590	1 167	1
$500 to $999	6 698	6 076	719	97	510	112	-
$1,000 to $2,499	5 138	4 865	310	40	204	66	3
$2,500 to $4,999	2 592	2 531	74	18	33	23	5
$5,000 to $9,999	1 377	1 359	4	-	-	4	14
$10,000 and over	1 091	1 056	-	-	-	-	35
Contract labor, machine hire, and customwork ..... farms.	60 000	43 445	18 756	2 223	12 693	3 840	22
dollars.	27 141 949	24 672 448	2 786 569	341 106	1 879 866	565 597	24 038
Number of farms with expenditures of–							
$1 to $99	15 333	7 774	8 583	1 025	5 822	1 736	1
$100 to $499	31 651	23 179	9 581	1 116	6 485	1 980	7
$500 to $999	8 025	7 593	490	65	313	112	7
$1,000 to $2,499	3 774	3 689	95	15	68	12	5
$2,500 to $4,999	762	757	6	2	4	-	1
$5,000 to $9,999	276	274	1	-	1	-	1
$10,000 and over	179	179	-	-	-	-	-
All other production expenses ..... farms.	97 619	69 951	31 521	3 914	21 028	6 579	61
dollars	350 109 786	327 582 660	24 211 704	3 007 433	16 864 521	4 339 750	1 322 855
Number of farms with expenditures of–							
$1 to $99	3 164	784	2 738	358	1 801	579	-
$100 to $499	15 611	5 388	11 764	1 542	7 430	2 792	1
$500 to $999	15 730	8 078	8 643	995	5 740	1 908	4
$1,000 to $2,499	25 743	19 487	7 078	831	5 110	1 137	9
$2,500 to $4,999	17 749	16 708	1 203	176	874	153	14
$5,000 to $9,999	12 678	12 589	95	12	73	10	6
$10,000 and over	6 944	6 917	-	-	-	-	27

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..	89 583	60 728	32 716	3 887	21 895	6 934	26
number..	122 835	82 977	44 830	5 073	31 459	8 298	101
Motortrucks including pickups ..... farms..	72 646	52 629	22 610	2 653	16 111	3 846	60
number..	93 659	71 493	24 857	2 958	17 796	4 103	267
Tractors other than garden tractors and motor tillers ..... farms..	94 519	63 895	34 709	4 147	23 421	7 141	62
number..	194 962	150 817	49 822	6 045	33 972	9 805	368
Riding garden tractors 7hp and over ..... farms..	17 610	12 668	5 479	567	4 209	703	30
number..	18 379	13 254	5 679	600	4 351	728	46
Grain and bean combines, self-propelled ..... farms..	20 137	18 747	1 589	222	1 063	304	23
number..	20 805	19 380	1 625	226	1 091	308	26
Cornpickers, corn heads, and picker-shellers ..... farms..	42 740	37 064	6 387	754	4 482	1 151	43
number..	48 364	42 463	6 627	782	4 643	1 202	56
Pickup balers ..... farms..	39 538	32 024	8 412	950	5 963	1 499	52
number..	40 101	32 496	8 498	959	6 017	1 522	66
Estimated market value of all machinery and equipment ..... farms..	106 569	69 908	41 801	5 204	27 758	8 839	64
dollars..	925 404 004	795 153 078	145 820 357	18 589 392	100 989 478	26 241 487	3 019 961
Number of farms by value of machinery and equipment:							
$1 to $999	7 350	1 875	6 355	880	3 553	1 922	-
$1,000 to $4,999	45 948	22 333	26 854	3 243	18 001	5 610	4
$5,000 to $9,999	22 582	17 061	6 260	743	4 627	890	4
$10,000 to $19,999	17 286	15 732	1 783	242	1 230	311	13
$20,000 to $29,999	7 454	7 154	356	66	223	67	10
$30,000 to $49,999	4 394	4 231	176	25	116	35	12
$50,000 and over	1 555	1 522	17	5	8	4	21
Livestock and Poultry							
Livestock and poultry on place:							
Cattle and calves ..... farms..	58 846	41 881	19 289	2 378	12 889	4 022	54
number..	1 910 129	1 713 105	216 051	28 411	143 422	44 218	9 384
Farms with–							
1 to 4	7 136	2 931	4 751	546	3 317	888	-
5 to 9	8 796	3 926	5 506	636	3 638	1 232	-
10 to 19	13 636	8 411	6 012	791	3 884	1 337	4
20 and over	29 278	26 613	3 020	405	2 050	565	50
Cows and heifers that had calved ..... farms..	43 718	32 666	12 607	1 598	8 193	2 816	43
number..	764 911	693 516	79 119	11 146	50 606	17 367	3 422
Farms with–							
1	3 072	1 466	1 788	182	1 264	342	-
2 to 4	6 903	3 217	4 160	475	2 698	987	1
5 to 9	8 813	5 359	4 016	564	2 505	947	2
10 to 24	14 546	12 410	2 471	340	1 626	505	5
25 and over	10 384	10 214	172	37	100	35	35
Milk cows ..... farms..	21 870	18 911	3 513	582	2 000	931	28
number..	424 237	414 049	10 256	2 205	5 195	2 856	2 137
Farms with–							
1 or 2	4 190	2 341	2 093	245	1 327	521	1
3 or 4	1 504	979	658	134	323	201	1
5 to 9	2 967	2 437	714	186	332	196	2
10 and over	13 209	13 154	48	17	18	13	24
Hogs and pigs ..... farms..	28 912	24 222	5 300	652	3 786	862	42
number..	2 478 758	2 403 957	68 634	8 939	48 798	10 897	15 106
Farms with–							
1 to 4	3 118	1 467	1 878	227	1 350	301	-
5 to 9	2 632	1 636	1 121	127	804	190	2
10 to 24	5 010	3 715	1 485	193	1 050	242	3
25 and over	18 152	17 404	816	105	582	129	37
Litters of pigs farrowed, December 1 of preceding year and November 30 .... farms..	22 426	19 479	3 329	418	2 370	541	36
number of litters..	461 011	446 500	13 637	1 714	9 833	2 090	2 588
Farms by number of litters farrowed:							
1 litter	1 273	663	699	89	494	116	-
2 to 4 litters	4 388	2 972	1 613	197	1 137	279	-
5 to 9 litters	4 051	3 428	717	97	512	108	3
10 to 19 litters	5 288	5 015	300	35	227	38	8
20 litters and over	7 426	7 401	-	-	-	-	25
Sheep and lambs ..... farms..	16 331	11 197	5 836	709	3 815	1 312	7
number..	747 087	673 789	161 769	20 238	101 693	39 838	1 767
Farms with–							
1	236	132	130	26	97	7	-
2 to 4	944	567	421	44	325	52	-
5 to 9	1 649	1 020	707	79	491	137	1
10 to 24	4 932	3 055	2 118	243	1 389	486	2
25 and over	8 570	6 423	2 460	317	1 513	630	4
Horses and ponies ..... farms..	19 519	11 287	9 061	839	7 178	1 044	10
number..	76 674	49 299	30 042	2 739	23 954	3 349	72
Farms with–							
1	6 336	3 748	2 876	290	2 198	388	2
2 to 4	8 413	4 561	4 212	364	3 396	452	4
5 to 9	3 279	1 952	1 462	138	1 185	139	3
10 to 24	1 241	777	511	47	399	65	-
25 and over	250	249	-	-	-	-	1

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Chickens 3 months old or older..farms..	16 539	11 150	6 178	805	3 672	1 701	16
number..	11 878 069	11 583 048	309 220	45 107	163 044	101 069	30 908
Farms with–							
1 to 99	10 016	5 431	5 239	656	3 221	1 362	2
100 to 399	4 376	3 602	913	144	439	330	5
400 to 1,599	1 002	977	26	5	12	9	4
1,600 and over	1 145	1 140	-	-	-	-	5
Hens and pullets of laying age excluding started pullets...farms..	15 580	10 594	5 709	739	3 362	1 608	16
number..	9 662 193	9 402 070	273 556	38 841	142 232	92 483	25 408
Broilers and other meat-type chickens less than 3 months old...farms.	377	280	107	13	83	11	3
number	1 666 675	1 658 642	6 423	620	4 377	1 426	2 230
Other livestock and poultry ....farms..	6 095	3 629	2 763	305	2 061	397	8
Livestock and poultry sold:							
Cattle and calves .....farms..	54 998	41 548	15 337	1 941	9 959	3 437	54
number..	1 161 087	1 082 955	85 633	11 459	54 489	19 685	3 958
Hogs and pigs .....farms.	29 358	25 369	4 526	580	3 139	807	43
number..	4 103 601	4 002 883	95 083	12 546	66 265	16 272	18 181
Feeder pigs sold .....farms..	6 194	4 853	1 507	172	1 092	243	6
number..	610 042	572 240	41 288	4 494	29 866	6 928	1 008
Sheep and lambs .....farms..	15 627	10 905	5 353	638	3 449	1 266	7
number..	610 890	516 665	106 548	13 303	65 531	27 714	980
Horses and ponies .....farms..	3 022	1 872	1 250	104	1 004	142	4
number..	10 196	7 441	2 980	247	2 403	330	22
Chickens 3 months old or older.....farms..	5 778	5 077	805	115	435	255	11
number	12 822 148	12 678 142	143 473	19 538	90 440	33 495	20 071
Hens and pullets of laying age excluding started pullets..farms..	5 204	4 614	677	97	347	233	10
number..	6 941 076	6 826 747	112 154	16 146	66 769	29 239	18 321
Broilers and other meat-type chickens less than 3 months old .....farms.	404	358	49	5	40	4	2
number.	8 871 024	8 849 902	15 762	1 915	12 800	1 047	7 275
Other livestock and poultry ....farms..	2 068	1 540	584	60	441	83	4
Crops Harvested							
Field corn for all purposes .....farms..	64 876	53 258	13 355	1 789	9 013	2 553	52
Farms with–							
1 to 4 acres	4 597	1 493	3 543	439	2 344	760	-
5 to 14 acres	15 641	9 385	7 173	918	4 853	1 402	1
15 to 24 acres	11 226	9 697	1 810	285	1 234	291	4
25 to 49 acres	14 978	14 334	756	124	537	95	12
50 acres and over	18 434	18 349	73	23	45	5	35
For grain .....farms..	63 889	52 449	13 139	1 750	8 867	2 522	51
acres..	2 705 447	2 591 217	127 408	18 945	86 505	21 958	5 767
bushels..	233 709 541	226 516 364	7 819 451	1 158 049	5 306 444	1 354 958	531 775
Cut for silage, green or dry fodder, or hogged or grazed ...farms..	13 258	12 781	539	98	352	89	36
acres..	232 359	228 072	3 513	604	2 413	496	1 378
Sorghums for all purposes except sirup ..... farms..	846	719	141	18	103	20	4
Farms with–							
1 to 4 acres	225	187	40	3	36	1	1
5 to 14 acres	395	326	83	15	51	17	1
15 to 24 acres	96	89	7	-	7	-	-
25 to 49 acres	72	60	10	-	8	2	2
50 acres and over	58	57	1	-	1	-	-
For grain or seed .....farms..	299	269	31	4	25	2	3
acres..	8 690	8 348	329	28	294	7	41
bushels..	565 125	551 987	10 779	1 492	8 753	534	3 851
Cut for silage, dry forage or hay, or hogged or grazed ..farms..	564	459	116	14	83	19	3
acres..	4 860	4 013	877	81	591	205	51
Wheat for grain .....farms..	51 835	43 317	9 692	1 219	6 165	2 308	45
acres..	1 003 915	931 810	79 546	10 082	50 921	18 543	2 641
bushels..	37 222 862	35 015 219	2 415 971	303 479	1 534 206	578 286	95 151
Farms with–							
1 to 4 acres	4 185	2 124	2 368	307	1 547	514	-
5 to 14 acres	24 029	18 361	6 445	784	4 043	1 618	7
15 to 24 acres	11 085	10 484	697	104	453	140	8
25 to 49 acres	9 150	8 997	163	23	105	35	13
50 acres and over	3 386	3 351	19	1	17	1	17
Other small grains for grain ...farms..	39 066	32 669	7 223	868	4 833	1 522	42
acres..	621 804	570 507	57 053	7 529	37 537	11 987	1 773
Farms with–							
1 to 4 acres	4 718	2 747	2 200	229	1 509	462	-
5 to 14 acres	18 977	15 267	4 235	533	2 809	893	8
15 to 24 acres	8 814	8 223	653	73	438	142	11
25 to 49 acres	5 193	5 085	127	30	73	24	11
50 acres and over	1 364	1 347	8	3	4	1	12

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than $2,500 value of sales				
			Total	Class 6	Part time	Part retirement	Abnormal
Soybeans for beans ..... farms..	45 016	35 625	10 626	1 247	7 357	2 022	12
acres..	2 387 587	2 234 022	173 188	20 619	120 638	31 931	996
bushels..	69 940 637	66 203 173	4 199 955	496 949	2 910 529	792 477	34 458
Farms with–							
1 to 4 acres	1 392	569	944	122	670	152	1
5 to 14 acres	8 120	4 181	4 438	501	3 014	923	2
15 to 24 acres	7 830	5 162	3 050	385	2 098	567	3
25 to 49 acres	11 838	9 883	2 194	239	1 575	380	-
50 acres and over	15 836	15 830	-	-	-	-	6
Hay excluding sorghum hay ..... farms..	56 026	39 479	18 668	2 175	12 323	4 170	54
acres..	1 383 727	1 147 564	262 116	32 102	167 294	62 720	6 149
tons..	2 962 650	2 597 073	396 392	46 403	259 679	90 310	15 588
Farms with–							
1 to 4 acres	3 612	1 395	2 502	285	1 770	447	-
5 to 14 acres	19 430	11 317	9 140	1 029	6 135	1 976	2
15 to 24 acres	13 693	9 880	4 292	485	2 750	1 057	6
25 to 49 acres	12 949	10 836	2 420	321	1 495	604	14
50 acres and over	6 342	6 051	314	55	173	86	32
Cotton ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bales..	-	-	-	-	-	-	-
Farms with–							
1 to 4 acres	-	-	-	-	-	-	-
5 to 14 acres	-	-	-	-	-	-	-
15 to 24 acres	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-
50 acres and over	-	-	-	-	-	-	-
Peanuts for nuts ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Farms with–							
1 to 4 acres	-	-	-	-	-	-	-
5 to 14 acres	-	-	-	-	-	-	-
15 to 24 acres	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-
50 acres and over	-	-	-	-	-	-	-
Tobacco ..... farms..	6 448	3 869	3 162	584	1 899	679	1
acres..	8 527	6 811	2 111	399	1 266	446	4
pounds..	18 623 802	15 031 859	4 423 690	843 275	2 624 019	956 396	11 528
Farms with–							
0.1 to 0.4 acre	807	286	638	117	399	122	-
0.5 to 0.9 acre	3 074	1 433	1 993	352	1 180	461	-
1.0 to 1.4 acres	894	614	351	71	212	68	-
1.5 to 1.9 acres	516	439	100	23	63	14	-
2.0 to 4.9 acres	870	810	80	21	45	14	1
5 acres and over	287	287	-	-	-	-	-
Irish potatoes and sweetpotatoes ... farms..	2 010	1 264	877	155	498	224	24
acres..	13421 ~~14 354~~	12647 ~~13 580~~	385	74	210	101	463
Farms with–							
0.1 to 0.9 acre	1499 ~~1 456~~	856 ~~813~~	776	134	446	196	1
1.0 to 2.9 acres	201	139	70	14	32	24	6
3.0 to 4.9 acres	83	61	23	5	18	-	4
5.0 to 9.9 acres	59 ~~67~~	50 ~~58~~	7	2	2	3	4
10 acres and over	168 ~~203~~	158 ~~193~~	1	-	-	1	9
Vegetables, sweet corn, or melons for sale ..... farms..	3 461	2 532	1 058	155	616	287	26
acres..	66 739	64 045	2 168	325	1 293	550	851
Farms with–							
0.1 to 0.9 acre	534	244	353	64	199	90	1
1.0 to 2.9 acres	821	422	444	46	270	128	1
3.0 to 4.9 acres	378	248	153	24	81	48	1
5.0 to 9.9 acres	368	301	81	17	45	19	3
10 acres and over	1 360	1 317	27	4	21	2	20
Berries for sale ..... farms..	1 188	724	527	69	301	157	6
acres..	2 182	1 899	325	53	193	79	11
Farms with–							
0.1 to 0.9 acre	752	386	412	48	235	129	2
1.0 to 2.9 acres	258	171	101	16	59	26	2
3.0 to 4.9 acres	76	71	7	4	2	1	2
5.0 to 9.9 acres	49	44	6	1	4	1	-
10 acres and over	53	52	1	-	1	-	-
Land in orchards (see text) ..... farms..	2 673	1 440	1 391	182	915	294	24
acres..	31 555	26 952	4 494	646	2 805	1 043	755
Farms with–							
0.1 to 0.9 acre	429	175	284	30	200	54	-
1.0 to 2.9 acres	808	315	564	75	386	103	4
3.0 to 4.9 acres	301	118	207	24	128	55	-
5.0 to 9.9 acres	379	193	219	37	128	54	4
10 acres and over	756	639	117	16	73	28	16
Other crops ..... farms..	7 895	6 434	1 667	210	1 078	379	4
acres..	147 805	140 189	8 671	1 077	5 212	2 382	22
Farms with–							
0.1 to 0.9 acre	646	144	576	74	387	115	-
1.0 to 2.9 acres	606	305	333	33	236	64	1
3.0 to 4.9 acres	538	428	132	23	84	25	1
5.0 to 9.9 acres	1 418	1 181	274	38	161	75	1
10 acres and over	4 687	4 376	352	42	210	100	1
Greenhouse products under glass or other protection ..... farms..	798	727	90	20	52	18	1
sq.ft..	36 260 795	36 204 914	36 679	5 798	25 046	5 835	25 000

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

Class 1-5 Farms

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

	1969	1964	1959
Class 1-5 farms ..... number..	66 269	69 400	77 292
Land in farms ..... acres..	13 824 801	13 885 340	14 235 950
Average size of farm ..... acres..	208.6	200.1	184.2
Value of land and buildings ..... dollars.	5 616 409 531	(NA)	(NA)
Average per farm ..... dollars..	84 751	(NA)	(NA)
Average per acre ..... dollars..	406.25	(NA)	(NA)
Land in Farms According to Use			
Total cropland ..... farms..	64 616	(NA)	(NA)
acres..	10 636 112	10 134 705	10 288 069
Harvested cropland ..... farms..	63 328	67 689	75 127
acres..	7 778 695	8 387 790	8 637 367
Number of farms by acres harvested			
1 to 49 acres	17 064	13 696	14 776
50 to 99 acres	19 266	22 650	26 742
100 to 199 acres	16 061	20 127	23 787
200 to 499 acres	9 723	10 322	9 227
500 to 999 acres	1 106	838	557
1,000 acres and over	108	56	38
1,000 to 1,999 acres	102	(NA)	(NA)
2,000 acres and over	6	(NA)	(NA)
Cropland used only for pasture or grazing ..... farms..	31 477	30 368	42 180
acres..	1 203 442	848 722	1 155 988
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .... farms..	19 052	21 299	8 187
acres..	680 947	586 362	203 033
Cropland on which all crops failed ..... farms..	3 456	2 430	(NA)
acres..	87 181	37 422	(NA)
Cropland in cultivated summer fallow ..... farms.	7 150	(NA)	(NA)
acres.	217 668	(NA)	(NA)
Cropland idle ..... farms..	19 821	12 344	(NA)
acres..	668 179	274 409	(NA)
Total woodland ..... farms..	41 824	46 795	(NA)
acres..	1 490 702	1 516 171	1 606 108
Woodland pastured ..... farms..	19 477	22 575	28 959
acres..	559 515	594 837	689 174
Woodland not pastured ..... farms..	29 838	33 020	36 143
acres..	931 187	921 334	916 934
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	17 847	30 431	35 801
acres..	871 241	1 381 050	1 486 783
Improved pastureland and rangeland ..... farms..	9 512	9 980	10 540
acres..	403 476	299 019	302 942
Pastureland and rangeland not improved ..... farms..	11 040	(NA)	(NA)
acres..	467 765	1 082 031	1 183 841
All other land (see text) ..... farms..	53 316	66 582	(NA)
acres..	826 746	853 414	854 990
Irrigated land ..... farms..	723	637	485
acres..	16 393	16 814	13 043
Total pastureland (all types) ..... farms..	44 732	(NA)	(NA)
acres..	2 634 198	2 824 609	3 331 945
Conservation Practices			
Grain or row crops farmed on the contour ..... farms..	2 755	4 584	5 268
acres..	88 749	164 918	177 794
Stripcropping systems to control erosion ..... farms..	2 629	4 219	4 749
acres..	141 530	199 670	215 527
Cropland and pastureland having terraces ..... farms..	577	(NA)	2 028
acres..	18 819	(NA)	56 272

Class 1-5 Farms

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

	1969	1964	1959	1969					
					Farms with harvested cropland			Farms with irrigated land	
				Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	66 269	69 400	77 292	13 824 801	63 328	13 654 461	7 778 695	723	98 268	16 393
Farms with–										
1 to 9 acres	1 840	1 502	1 579	5 416	668	2 770	1 716	194	767	330
10 to 49 acres	3 591	3 086	3 328	111 972	2 821	92 210	58 702	200	4 865	1 198
50 to 69 acres	3 170	3 083	3 448	187 879	2 970	176 286	107 000	36	2 058	486
70 to 99 acres	8 773	9 406	11 089	731 857	8 532	711 922	419 115	64	5 333	1 044
100 to 139 acres	10 831	12 037	14 917	1 267 349	10 643	1 245 696	679 953	46	5 482	908
140 to 179 acres	9 401	10 622	12 933	1 484 804	9 264	1 462 952	800 662	30	4 722	963
180 to 219 acres	6 642	7 636	8 894	1 313 225	6 579	1 300 677	723 901	26	5 210	752
220 to 259 acres	5 148	5 813	6 302	1 223 352	5 098	1 211 420	680 412	15	3 613	377
260 to 499 acres	12 714	12 882	12 424	4 420 123	12 612	4 384 953	2 556 518	64	23 525	2 718
500 to 999 acres	3 655	2 962	2 123	2 368 414	3 638	2 356 405	1 393 225	35	24 344	4 988
1,000 to 1,999 acres	457	344	232	575 175	456	573 935	302 121	11	13 193	2 538
2,000 acres and over	47	27	23	135 235	47	135 235	55 370	2	5 156	91

Class 1-5 Farms

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

	1969		All farms	
	All farms	Negro operated farms	1964	1959
Farms and land in farms operated by–				
Class 1-5 farm operators .... farms..	66 269	93	69 400	77 292
acres..	13 824 801	18 693	13 885 340	14 235 950
Harvested cropland .... farms..	63 328	89	67 689	75 127
acres..	7 778 695	8 835	8 387 790	8 637 367
Full owners ..... farms..	35 160	60	32 778	36 116
acres..	5 271 497	9 622	(NA)	(NA)
Harvested cropland .farms..	32 594	56	(NA)	(NA)
acres..	2 440 720	4 113	(NA)	(NA)
Part owners ..... farms..	20 970	19	22 961	23 216
acres..	6 234 566	4 986	(NA)	(NA)
Harvested cropland . farms..	20 845	19	(NA)	(NA)
acres..	3 853 277	2 619	(NA)	(NA)
Tenants ..... farms..	10 139	14	13 350	17 493
acres..	2 318 738	4 085	(NA)	(NA)
Harvested cropland . farms..	9 889	14	(NA)	(NA)
acres..	1 484 698	2 103	(NA)	(NA)
Percent of tenancy	15.2	15.0	19.2	22.6
Farms by type of organization:				
Individual or family ..... farms..	55 098	80	(NA)	(NA)
acres..	10 814 924	15 537	(NA)	(NA)
Partnership ..... farms..	10 290	11	(NA)	(NA)
acres.	2 714 967	2 889	(NA)	(NA)
Corporation, including family owned ..... farms..	569	-	(NA)	(NA)
acres..	226 757	-	(NA)	(NA)
10 or fewer shareholders ... farms..	517	-	(NA)	(NA)
acres..	210 141	-	(NA)	(NA)
More than 10 shareholders .. farms..	52	-	(NA)	(NA)
acres..	16 616	-	(NA)	(NA)
Other ..... farms..	312	2	(NA)	(NA)
acres..	68 153	267	(NA)	(NA)
Farm operators by age groups:				
Under 25 years	1 621	-	1 475	1 553
25 to 34 years	7 844	5	7 810	9 517
35 to 44 years	13 450	15	15 938	19 253
45 to 54 years	18 772	24	20 126	20 526
55 to 64 years	16 280	31	15 386	16 532
65 years and over	8 302	18	8 665	8 963
Average age	49.5	54.3	(NA)	(NA)
Farm operators by place of residence:				
On farm operated	54 405	75	63 363	69 903
Not on farm operated	7 191	10	4 239	3 605
Farm operators reporting days of work off farm	34 284	43	29 590	31 491
1 to 49 days	7 205	4	7 424	14 199
50 to 99 days	3 192	7	3 334	
100 to 199 days	4 836	5	4 174	4 990
200 days and over	19 051	27	14 658	12 302

Class 1-5 Farms

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

	1969	1964	1959
Number of class 1-5 farms by economic classes:			
Class 1a–Sales of $100,000 and over	1 001	475	1 707
Class 1b– " $40,000 to $99,999	4 914	2 638	
Class 2– " $20,000 to $39,999	11 627	9 040	5 585
Class 3– " $10,000 to $19,999	14 645	18 043	17 638
Class 4– " $5,000 to $9,999	16 465	20 302	26 784
Class 5– " $2,500 to $4,999	17 617	18 902	25 578
Farms with farm-related income from–			
Customwork and other agricultural services ..... farms.	12 247	(NA)	(NA)
dollars.	13 759 813	(NA)	(NA)
Recreational services ..... farms.	527	(NA)	(NA)
dollars.	1 094 942	(NA)	(NA)
Government farm programs .... farms.	36 085	(NA)	(NA)
dollars.	58 795 806	(NA)	(NA)
Market value of all agricultural products sold (see text) ..... farms.	66 269	69 400	77 292
dollars.	1 196 354 965	960 744 459	800 430 252
Average per farm ..... dollars.	18 053	13 844	10 356
Farms by value of agricultural products sold:			
Under $2,500 (see text)	1 003	(X)	(NA)
$2,500 to $4,999	16 614	18 907	(NA)
$5,000 to $7,499	9 924	11 922	(NA)
$7,500 to $9,999	6 541	8 385	(NA)
$10,000 to $14,999	8 715	11 271	(NA)
$15,000 to $19,999	5 930	6 786	(NA)
$20,000 to $29,999	7 521	6 495	(NA)
$30,000 to $39,999	4 106	2 558	(NA)
$40,000 to $59,999	3 143	1 779	(NA)
$60,000 and over	2 772	1 362	(NA)
$60,000 to $79,999	1 171	887	(NA)
$80,000 to $99,999	600		(NA)
$100,000 and over	1 001	475	(NA)

Class 1-5 Farms

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

	1969	1964	1959
Class 1-5 farm production expenses, total (see text) ..... farms.	66 269	69 403	77 282
dollars.	902 440 972	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $1,999	5 055	(NA)	(NA)
$2,000 to $2,999	6 702	(NA)	(NA)
$3,000 to $4,999	12 539	(NA)	(NA)
$5,000 to $9,999	17 994	(NA)	(NA)
$10,000 to $19,999	13 486	(NA)	(NA)
$20,000 to $39,999	6 838	(NA)	(NA)
$40,000 to $49,999	1 153	(NA)	(NA)
$50,000 and over	2 502	(NA)	(NA)
Items Purchased			
Livestock and poultry ..... farms.	32 256	35 419	45 145
dollars.	147 407 486	90 918 119	84 958 715
Number of farms with expenditures of–			
$1 to $499	10 830	22 096	30 316
$500 to $999	4 838		
$1,000 to $4,999	10 167	9 124	10 701
$5,000 to $9,999	3 050	2 105	2 378
$10,000 to $14,999	1 255	1 385	1 750
$15,000 to $19,999	662		
$20,000 to $29,999	663	709	
$30,000 to $39,999	261		
$40,000 to $49,999	169		
$50,000 and over	361		
Feed for livestock and poultry .... farms.	47 425	54 362	67 367
dollars.	155 568 717	128 597 000	130 863 196
Number of farms with expenditures of–			
$1 to $499	12 614	26 506	31 521
$500 to $999	7 984		
$1,000 to $4,999	19 648	22 453	30 517
$5,000 to $9,999	4 251	3 472	5 329
$10,000 to $14,999	1 265	1 322	
$15,000 to $19,999	556		
$20,000 to $29,999	508	609	
$30,000 to $39,999	259		
$40,000 to $49,999	103		
$50,000 and over	237		
Commercially mixed formula feeds ..... farms.	36 597	51 858	(NA)
tons.	1 095 060	(NA)	(NA)
dollars.	103 873 300	97 230 770	(NA)
Number of farms that purchased–			
1 to 49 tons	32 324	47 942	(NA)
50 to 99 tons	2 279	2 368	(NA)
100 to 199 tons	1 056	945	(NA)
200 to 499 tons	703	441	(NA)
500 to 799 tons	121	142	(NA)
800 to 999 tons	44		(NA)
1,000 tons and over	70		(NA)
Number of farms with expenditures of–			
$1 to $499	12 493	(NA)	(NA)
$500 to $999	6 277	(NA)	(NA)
$1,000 to $4,999	13 456	(NA)	(NA)
$5,000 to $9,999	2 425	(NA)	(NA)
$10,000 to $14,999	753 754	(NA)	(NA)
$15,000 to $19,999	403	(NA)	(NA)
$20,000 to $29,999	356	(NA)	(NA)
$30,000 and over	434	(NA)	(NA)
Feed ingredients ..... farms.	16 148	(NA)	(NA)
tons.	276 606	(NA)	(NA)
dollars.	23 257 717	(NA)	(NA)
Number of farms that purchased–			
1 to 49 tons	15 052	(NA)	(NA)
50 to 99 tons	722	(NA)	(NA)
100 to 199 tons	256	(NA)	(NA)
200 to 499 tons	92	(NA)	(NA)
500 to 799 tons	19	(NA)	(NA)
800 to 999 tons	5	(NA)	(NA)
1,000 tons and over	2	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	6 636	(NA)	(NA)
$500 to $999	3 108	(NA)	(NA)
$1,000 to $1,999	2 977	(NA)	(NA)
$2,000 to $4,999	2 557	(NA)	(NA)
$5,000 to $9,999	668	(NA)	(NA)
$10,000 and over	202	(NA)	(NA)
Whole grains ..... farms.	16 055	20 891	(NA)
tons.	612 193	(NA)	(NA)
dollars.	24 732 300	25 549 968	(NA)
Number of farms that purchased–			
1 to 49 tons	13 134	(NA)	(NA)
50 to 99 tons	1 659	(NA)	(NA)
100 to 199 tons	811	(NA)	(NA)
200 to 499 tons	351	(NA)	(NA)
500 to 799 tons	52	(NA)	(NA)
800 to 999 tons	19	(NA)	(NA)
1,000 tons and over	29	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	7 052	(NA)	(NA)
$500 to $999	3 320	(NA)	(NA)
$1,000 to $1,999	2 658	(NA)	(NA)
$2,000 to $4,999	2 111	(NA)	(NA)
$5,000 to $9,999	593	(NA)	(NA)
$10,000 and over	321	(NA)	(NA)
Hay, green chop, and silage .... farms.	6 882	13 419	(NA)
tons.	204 999	(NA)	(NA)
dollars.	3 705 400	5 816 262	(NA)
Number of farms that purchased–			
1 to 49 tons	5 957	(NA)	(NA)
50 to 99 tons	547	(NA)	(NA)
100 to 199 tons	240	(NA)	(NA)
200 to 499 tons	105	(NA)	(NA)
500 to 999 tons	26	(NA)	(NA)
1,000 tons and over	7	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	4 833	(NA)	(NA)
$500 to $999	1 105	(NA)	(NA)
$1,000 to $1,999	598	(NA)	(NA)
$2,000 to $4,999	288	(NA)	(NA)
$5,000 to $9,999	47	(NA)	(NA)
$10,000 and over	11	(NA)	(NA)
Seeds, bulbs, plants, and trees ..... farms.	58 283	66 211	55 560
dollars.	32 108 294	22 794 268	16 747 431
Number of farms with expenditures of–			
$1 to $499	41 976	55 194	49 745
$500 to $999	10 234	7 930	4 090
$1,000 to $4,999	5 721	3 087	1 725
$5,000 to $9,999	213		
$10,000 and over	139		
Commercial fertilizer ..... farms.	59 360	65 035	72 392
dollars.	75 936 299	70 055 461	(NA)
Number of farms with expenditures of–			
$1 to $499	23 792	(NA)	(NA)
$500 to $999	13 909	(NA)	(NA)
$1,000 to $4,999	19 202	(NA)	(NA)
$5,000 to $9,999	1 935	(NA)	(NA)
$10,000 to $19,999	450	(NA)	(NA)
$20,000 and over	72	(NA)	(NA)

Class 1-5 Farms

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

	1969	1964	1959
Lime ..... farms.	13 220	21 630	22 232
tons.	914 440	1 373 590	1 234 840
dollars.	3 833 580	(NA)	(NA)
Number of farms that used–			
1 to 49 tons	7 021	(NA)	(NA)
50 to 99 tons	3 411	(NA)	(NA)
100 to 199 tons	1 965	(NA)	(NA)
200 to 499 tons	743	(NA)	(NA)
500 to 999 tons	66	(NA)	(NA)
1,000 tons and over	14	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	3 119	(NA)	(NA)
$100 to $499	8 153	(NA)	(NA)
$500 to $999	1 429	(NA)	(NA)
$1,000 to $1,999	436	(NA)	(NA)
$2,000 to $4,999	78	(NA)	(NA)
$5,000 and over	5	(NA)	(NA)
Other agricultural chemicals (see text) ..... farms.	42 162	(NA)	(NA)
dollars	16 552 982	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $99	16 094	(NA)	(NA)
$100 to $499	17 589	(NA)	(NA)
$500 to $999	4 758	(NA)	(NA)
$1,000 to $1,999	2 393	(NA)	(NA)
$2,000 to $4,999	1 084	(NA)	(NA)
$5,000 to $9,999	193	(NA)	(NA)
$10,000 and over	51	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	65 728	69 284	76 617
dollars.	53 316 335	50 205 295	43 412 628
Number of farms with expenditures of–			
$1 to $499	29 761	32 366	41 445
$500 to $999	19 672	22 471	24 397
$1,000 to $1,999	12 172	14 150	10 646
$2,000 to $4,999	3 658		
$5,000 to $9,999	354	297	129
$10,000 and over	111		
Gasoline ..... farms.	64 495	68 558	(NA)
dollars.	36 818 872	38 729 034	(NA)
Number of farms with expenditures of–			
$1 to $499	36 441	(NA)	(NA)
$500 to $999	18 599	(NA)	(NA)
$1,000 to $1,999	7 976	(NA)	(NA)
$2,000 to $4,999	1 354	(NA)	(NA)
$5,000 and over	125	(NA)	(NA)
Diesel oil ..... farms.	24 688	13 770	(NA)
dollars.	7 734 447	3 590 411	(NA)
Number of farms with expenditures of–			
$1 to $499	20 366	(NA)	(NA)
$500 to $999	2 987	(NA)	(NA)
$1,000 to $1,999	1 040	(NA)	(NA)
$2,000 to $4,999	263	(NA)	(NA)
$5,000 and over	32	(NA)	(NA)
LP gas, butane, and propane .... farms.	8 097	6 252	(NA)
dollars.	2 142 332	1 085 964	(NA)
Number of farms with expenditures of–			
$1 to $99	3 106	(NA)	(NA)
$100 to $499	3 883	(NA)	(NA)
$500 to $999	762	(NA)	(NA)
$1,000 to $2,999	313	(NA)	(NA)
$3,000 and over	33	(NA)	(NA)
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	65 637	69 166	(NA)
dollars.	6 620 684	6 799 886	(NA)
Number of farms with expenditures of–			
$1 to $99	50 888	(NA)	(NA)
$100 to $499	13 999	(NA)	(NA)
$500 to $999	475	(NA)	(NA)
$1,000 to $2,999	164	(NA)	(NA)
$3,000 and over	111	(NA)	(NA)
Hired farm labor ..... farms.	36 674	42 049	45 421
dollars.	68 810 710	58 340 915	54 080 348
Number of farms with expenditures of–			
$1 to $99	6 335	27 270	30 171
$100 to $499	14 607		
$500 to $999	5 979	5 398	4 959
$1,000 to $2,499	4 825	4 629	5 666
$2,500 to $4,999	2 513	2 651	2 718
$5,000 to $9,999	1 359	1 263	1 186
$10,000 to $19,999	596	485	405
$20,000 to $29,999	157	231	235
$30,000 to $49,999	150		
$50,000 and over	153	122	81
Workers by number of days worked:			
150 days or more ..... farms.	5 974	8 752	9 062
workers.	13 397	18 260	16 026
Less than 150 days ..... farms.	34 129	(NA)	(NA)
workers.	131 168	(NA)	(NA)
Contract labor ..... farms.	2 847	(NA)	(NA)
dollars.	5 744 763	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	1 430	(NA)	(NA)
$500 to $999	515	(NA)	(NA)
$1,000 to $4,999	610	(NA)	(NA)
$5,000 to $9,999	145	(NA)	(NA)
$10,000 to $19,999	103	(NA)	(NA)
$20,000 and over	44	(NA)	(NA)
Machine hire and customwork ..... farms.	40 202	42 915	43 911
dollars.	18 586 579	14 433 409	11 059 874
Number of farms with expenditures of–			
$1 to $499	28 809	35 134	42 894
$500 to $999	7 304	5 607	
$1,000 to $4,999	3 957	2 077	
$5,000 to $9,999	115	75	1 017
$10,000 and over	17	22	
All other production expenses ..... farms.	66 037	(NA)	(NA)
dollars.	324 575 227	(NA)	(NA)
Number of farms with expenditures of–			
$1 to $499	4 272	(NA)	(NA)
$500 to $999	7 083	(NA)	(NA)
$1,000 to $4,999	35 188	(NA)	(NA)
$5,000 to $9,999	12 577	(NA)	(NA)
$10,000 and over	6 917	(NA)	(NA)

Class 1-5 Farms

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

Selected Machinery and Equipment	1969						1964		1959	
			Equipment manufactured–							
			1965 or later		1964 or earlier					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	56 841	77 904	39 698	46 911	25 892	30 993	65 428	96 289	71 915	94 757
2 or 3	16 102	34 593	5 938	12 574	4 365	9 189	(NA)	(NA)	(NA)	(NA)
4 and over	758	3 330	170	747	84	361	(NA)	(NA)	(NA)	(NA)
Motortrucks including pickups	49 976	68 535	24 911	28 998	30 934	39 537	49 792	64 926	48 204	58 265
2 and over	13 146	31 705	2 984	7 071	6 507	15 110	(NA)	(NA)	(NA)	(NA)
Tractors other than garden tractors and motor tillers	59 748	144 772	26 725	42 167	48 774	102 605	65 206	148 264	71 402	149 532
2 or 3	38 151	91 488	9 033	20 423	29 104	67 992	43 498	102 011	46 355	106 069
4 and over	8 819	40 506	1 104	5 156	4 317	19 260	6 882	31 427	5 162	23 578
Wheel tractors other than garden tractors and motor tillers	59 409	141 394	26 454	41 385	48 386	100 009	65 075	145 544	71 187	146 166
Crawler tractors	2 860	3 378	700	782	2 229	2 596	2 397	2 720	3 047	3 366
Riding garden tractors 7 hp and over	12 101	12 654	9 507	9 805	2 702	2 849	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled	18 525	19 154	9 437	9 646	9 345	9 508	11 131	11 404	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	36 310	41 681	14 548	15 962	23 522	25 719	42 451	44 168	48 198	49 560
Corn heads for combines	11 580	11 892	7 237	7 374	4 458	4 518	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers	28 965	29 789	8 447	8 588	20 713	21 201	(NA)	(NA)	(NA)	(NA)
Pickup balers	31 074	31 537	10 367	10 440	20 885	21 097	34 636	34 862	34 848	35 118
Windrowers, pull and self-propelled	6 289	6 506	2 984	3 085	3 358	3 421	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar	7 426	7 788	3 390	3 490	4 148	4 298	7 920	8 128	(NA)	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	64 704	776 563 686
By value of machinery and equipment:		
$1 to $4,999	20 085	55 265 425
$5,000 to $9,999	16 318	109 401 287
$10,000 to $14,999	9 756	110 204 035
$15,000 to $19,999	5 734	92 702 280
$20,000 to $29,999	7 088	160 243 963
$30,000 to $39,999	2 851	91 995 477
$40,000 to $49,999	1 355	56 842 180
$50,000 and over	1 517	99 909 039

Class 1-5 Farms

Table 16. Poultry: 1969, 1964, and 1959

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	10 848	(X)	5 584	(X)
Chickens 3 months old or older	10 345	11 537 941	4 962	12 658 604
Farms with–				
1 to 1,599	9 205	1 462 236	3 807	889 867
1,600 to 3,199	198	472 048	249	601 027
3,200 to 9,999	648	3 701 249	600	3 298 939
10,000 and over	294	5 902 408	306	7 868 771
Hens and pullets of laying age excluding started pullets	9 855	9 363 229	4 517	6 810 601
Pullets not yet of laying age	571	2 018 483	318	5 544 789
Other chickens	1 006	156 229	349	303 214
Broilers and other meat-type chickens less than 3 months old	267	1 658 022	353	8 847 987
Turkeys	149	319 440	260	3 628 059
Turkey hens kept for breeding	78	100 685	46	126 516
Other turkeys	91	218 755	235	3 501 543
Ducks, geese, and other poultry	1 019	131 315	258	574 472
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older (see text)	22 321	11 903 177	13 570	7 383 507
Hens and pullets of laying age	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	(NA)	(NA)	301	7 665 933
Turkeys	(NA)	(NA)	523	3 882 883
Turkey hens kept for breeding	130	182 257	(X)	(X)
Other turkeys	(X)	(X)	(X)	(X)
1959				
Chickens 4 months old or older (see text)	42 972	12 049 515	(NA)	(NA)
Chickens including broilers sold	(NA)	(NA)	28 886	(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	10 345	11 537 941	9 855	9 363 229	571	2 018 483	1 006	156 229
1 to 99	4 775	176 542	4 532	163 183	214	5 966	689	7 393
100 to 399	3 458	639 012	3 374	610 566	121	14 797	227	13 649
400 to 1,599	972	646 682	953	611 891	51	22 502	49	12 289
1,600 to 3,199	198	472 048	182	428 423	19	33 020	7	10 605
3,200 to 9,999	648	3 701 249	581	3 290 778	68	350 918	26	59 553
10,000 to 19,999	215	2 765 568	169	2 012 092	66	703 336	6	50 140
20,000 to 49,999	62	1 699 713	50	1 290 013	22	407 700	1	2 000
50,000 to 99,999	12	805 420	10	619 576	7	185 244	1	600
100,000 and over	5	631 707	4	336 707	3	295 000	-	-
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	4 962	12 658 604	318	5 544 789	353	8 847 987	7918 ~~7 917~~	90115682 ~~90 097 602~~
1 to 99	495	66 826	28	23 264	40	144 478	1 603	467 597
100 to 399	2 039	301 268	23	11 573	35	38 092	3 375	2 911 236
400 to 1,599	968	428 239	11	55 295	17	22 716	968	3 758 258
1,600 to 3,199	196	363 986	12	38 466	2	2 200	196	2 727 791
3,200 to 9,999	644	3 366 072	58	795 256	7	99 311	645	22 722 374
10,000 to 19,999	214	2 867 990	53	1 394 983	1	4 423	215	15 294 718
20,000 to 49,999	62	1 809 590	18	948 300	1	200	62	9 666 834
50,000 to 99,999	12	865 534	4	(D)	-	-	12	4 805 498
100,000 and over	5	653 733	2	(D)	-	-	5	2 668 336
None	327	1 935 366	109	1 335 571	250	8 536 567	537 ~~836~~	~~25 074 960~~ 25093040

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	4 962	12 658 604	4 517	6 810 601	318	5 544 789
1 to 1,999	3 867	995 664	3 672	937 419	75	27 008
2,000 to 3,999	322	969 681	300	905 775	20	56 733
4,000 to 7,999	377	2 040 682	336	1 802 982	44	249 566
8,000 to 15,999	229	2 460 912	154	1 576 212	72	845 729
16,000 to 29,999	97	2 029 647	38	762 959	57	1 195 917
30,000 to 59,999	50	1 917 380	12	466 521	36	1 379 011
60,000 to 99,999	12	856 533	5	358 733	7	529 792
100,000 and over	8	1 388 105	-	-	7	1 261 033

	Other chickens sold		Broilers and other meat-type chickens less than 3 months old sold		Turkeys sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Number of specified poultry sold in 1969:						
Total	249	303 214	353	8 847 987	260	3 628 059
1 to 1,999	315	54 330	140	43 878	36	13 967
2,000 to 3,999	13	39 773	3	8 165	33	91 046
4,000 to 7,999	8	(D)	27	147 051	60	329 633
8,000 to 15,999	11	128 200	49	563 449	58	640 378
16,000 to 29,999	2	(D)	43	945 356	36	767 713
30,000 to 59,999	-	-	42	1 895 698	29	1 087 222
60,000 to 99,999	-	-	31	2 270 846	5	348 100
100,000 and over	-	-	18	2 973 544	3	350 000

Class 1-5 Farms

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

	Inventory		Sales			
					Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	49 896	(X)	49 737	(X)	(X)	(X)
Any cattle, hogs, or sheep	48 291	(X)	49 121	(X)	(X)	(X)
Cattle and calves	39 503	1 684 694	39 607	1 071 496	13 422	542 137
Farms with–						
1 to 19	13 295	137 835	24 989	234 622	8 034	66 663
20 to 49	15 723	498 271	10 624	310 669	2 967	89 713
50 to 99	7 397	498 145	2 498	165 766	1 263	85 940
100 to 199	2 383	306 317	958	126 914	707	94 803
200 and over	705	244 126	538	233 525	451	205 018
200 to 499	617	170 403	425	122 634	347	102 116
500 and over	88	73 723	113	110 891	104	102 902
Cattle	(X)	(X)	31 265	686 902	10 085	460 189
Farms with–						
1 to 9	(X)	(X)	18 234	75 932	3 629	17 267
10 to 19	(X)	(X)	6 283	83 132	2 292	31 045
20 to 49	(X)	(X)	4 196	122 867	2 178	66 016
50 to 99	(X)	(X)	1 382	93 595	976	66 859
100 and over	(X)	(X)	1 170	311 376	1 010	279 002
100 to 199	(X)	(X)	680	91 449	574	77 509
200 to 499	(X)	(X)	379	110 933	332	98 591
500 and over	(X)	(X)	111	108 994	104	102 902
Calves	(X)	(X)	26 240	384 594	3 722	81 948
Farms with–						
1 to 9	(X)	(X)	12 096	58 735	1 578	7 373
10 to 19	(X)	(X)	8 219	108 941	925	12 433
20 to 49	(X)	(X)	4 992	137 658	787	23 617
50 to 99	(X)	(X)	712	45 901	295	19 605
100 and over	(X)	(X)	221	33 359	137	18 920
100 to 199	(X)	(X)	186	24 165	126	16 349
200 and over	(X)	(X)	35	9 194	11	2 571
Heifers and heifer calves	29 855	454 323	(X)	(X)	(X)	(X)
Bulls and steers, including calves	32 527	548 001	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	16 581	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	56 011	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	48 913	1 825 970	47 755	1 137 500	(NA)	555 207
Cattle	(X)	(X)	39 050	733 152	12 107	496 804
Calves	(X)	(X)	32 601	404 348	4 171	58 403
Heifers and heifer calves	38 849	491 067	(X)	(X)	(X)	(X)
Bulls and steers, including calves	38 857	596 097	(X)	(X)	(X)	(X)
1959						
Any cattle, hogs, or sheep	(NA)	(X)	(NA)	(X)	(X)	(X)
Cattle and calves	60 873	1 912 640	58 319	1 025 290	(X)	(X)
Cattle	(X)	(X)	(NA)	(NA)	(X)	(X)
Calves	(X)	(X)	(NA)	(NA)	(X)	(X)
Heifers and heifer calves	51 194	574 944	(X)	(X)	(X)	(X)
Bulls and steers, including calves	47 215	539 313	(X)	(X)	(X)	(X)

Class 1-5 Farms

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

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	31 068	682 370	38 628	1 272 850	18 329	411 844	16 768	270 526
Farms with–								
1 to 19	17 624	164 828	18 908	183 107	9 711	84 485	12 212	100 150
20 to 49	10 808	324 685	13 469	412 439	6 989	214 581	3 748	106 534
50 to 99	2 264	142 333	4 254	282 703	1 445	89 415	656	42 316
100 and over	372	50 524	1 997	394 601	184	23 363	152	21 526
1964								
Total on place	39 841	738 806	(NA)	1 319 713	28 068	506 257	(NA)	232 549
1959								
Total on place	53 141	798 383	(NA)	1 334 029	43 163	578 611	(NA)	219 772

	Cattle and calves, 1969								Cattle and calves sold, 1969		
			Cows and heifers that had calved		Heifers and heifer calves		Bulls and steers, including calves				
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Dollars
Farms with cattle and calves on place:											
Total	39 503	1 684 694	31 068	682 370	29 855	454 323	32 527	548 001	39 607	1 071 496	222 610 663
1 to 9	5 675	29 305	3 148	9 967	2 766	7 070	4 049	12 268	3 870	30 927	5 959 249
10 to 19	7 620	108 530	5 743	46 445	5 368	26 910	6 176	35 175	7 620	75 783	13 521 292
20 to 49	15 723	498 271	13 429	238 956	12 944	131 653	13 166	127 662	15 721	278 431	46 871 734
50 to 99	7 397	498 145	6 476	230 675	6 384	144 697	6 311	122 773	7 396	243 122	44 763 036
100 to 199	2 383	306 317	1 866	113 042	1 914	86 139	2 158	107 136	2 383	172 234	39 112 313
200 to 499	617	170 403	371	38 585	423	40 617	582	91 201	617	128 865	34 890 758
500 to 999	70	45 669	30	4 025	46	12 124	67	29 520	70	46 633	12 984 057
1,000 to 2,499	17	(D)	5	675	10	5 113	17	(D)	17	34 982	10 540 739
2,500 and over	1	(D)	–	–	–	–	1	(D)	–	–	–
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	1 913	60 519	13 967 485
Farms with cows and heifers that had calved, on place:											
Total	39 503	1 684 694	31 068	682 370	29 855	454 323	32 527	548 001	39 607	1 071 496	222 610 663
1 to 4	4 026	53 285	4 026	9 241	2 883	17 272	3 158	26 772	3 247	42 399	9 083 333
5 to 9	4 795	86 715	4 795	33 731	3 972	24 455	3 956	28 529	4 750	52 271	10 088 701
10 to 19	8 803	247 307	8 803	121 856	7 609	68 818	7 286	56 633	8 803	127 777	21 835 581
20 to 29	5 574	242 651	5 574	131 914	4 975	67 222	4 405	43 515	5 574	115 140	17 806 013
30 to 49	5 234	349 965	5 234	192 771	4 776	104 534	4 109	52 660	5 234	154 589	24 112 504
50 to 99	2 264	256 076	2 264	142 333	2 025	73 442	1 878	40 301	2 264	108 686	18 567 229
100 to 199	336	74 149	336	41 518	294	20 628	282	12 003	336	30 772	6 299 078
200 to 499	36	16 625	36	9 006	29	3 766	32	3 853	36	8 905	2 514 665
500 to 999	–	–	–	–	–	–	–	–	–	–	–
1,000 and over	–	–	–	–	–	–	–	–	–	–	–
None	8 435	357 921	(X)	(X)	3 292	74 186	7 421	283 735	9 363	430 957	112 303 559
Farms with cows other than milk cows on place:											
Total	39 503	1 684 694	31 068	682 370	29 855	454 323	32 527	548 001	39 607	1 071 496	222 610 663
1 to 4	3 678	70 340	3 678	25 957	2 893	21 687	3 051	22 696	3 166	42 466	8 017 538
5 to 9	3 613	88 549	3 613	38 582	3 058	23 811	3 246	26 156	3 590	49 056	9 299 065
10 to 19	4 921	168 775	4 921	80 634	4 177	43 647	4 548	44 494	4 921	87 479	16 453 247
20 to 29	2 324	120 077	2 324	60 305	1 978	30 066	2 137	29 706	2 324	59 885	11 506 799
30 to 49	1 424	114 249	1 424	56 426	1 210	28 382	1 300	29 441	1 424	61 560	12 813 005
50 to 99	656	88 216	656	44 789	533	20 209	581	23 218	656	47 696	10 598 193
100 to 199	134	32 355	134	17 459	111	7 069	118	7 827	134	18 532	4 543 900
200 to 499	18	8 989	18	4 636	14	1 843	16	2 510	18	6 093	2 008 419
500 to 999	–	–	–	–	–	–	–	–	–	–	–
1,000 and over	–	–	–	–	–	–	–	–	–	–	–
None	22 735	993 144	14 300	353 582	15 881	277 609	17 530	361 953	23 374	698 729	147 370 497

	Cattle sold, 1969				Calves sold, 1969			
			Fattened on grain and concentrates				Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with cows other than milk cows on place:								
Total	31 265	686 902	10 085	460 189	26 240	384 594	3 722	81 948
1 to 4	2 481	25 122	743	12 351	1 979	17 344	261	2 856
5 to 9	2 769	28 197	892	14 228	2 344	20 859	382	3 904
10 to 19	3 667	45 018	1 264	22 932	3 345	42 461	738	10 814
20 to 29	1 785	31 028	638	17 431	1 615	28 857	346	7 068
30 to 49	1 106	34 631	462	22 685	958	26 929	280	9 766
50 to 99	537	30 270	242	21 349	425	17 426	110	5 691
100 to 199	116	14 191	68	11 448	74	4 341	18	1 135
200 to 499	15	5 206	9	4 434	9	887	1	120
500 to 999	–	–	–	–	–	–	–	–
1,000 and over	–	–	–	–	–	–	–	–
None	18 789	473 239	5 767	333 331	15 491	225 490	1 586	40 594

Class 1-5 Farms

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

	Cattle and calves on place		Cows and heifers that had calved				Heifers and heifer calves		Bulls and steers, including calves	
					Milk cows					
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with milk cows on place, 1969:										
Total	39 503	1 684 694	31 068	682 370	18 329	411 844	29 855	454 323	32 527	548 001
1 to 4	2 941	73 609	2 941	26 744	2 941	5 733	2 213	19 852	2 296	27 013
5 to 9	2 251	43 052	2 251	21 452	2 251	15 758	1 842	12 294	1 608	9 306
10 to 19	4 519	125 535	4 519	70 730	4 519	62 994	3 909	35 453	3 273	19 352
20 to 29	3 286	138 550	3 286	82 764	3 286	78 312	3 004	40 809	2 270	14 977
30 to 49	3 703	243 144	3 703	142 122	3 703	136 269	3 460	77 486	2 700	23 536
50 to 99	1 445	160 385	1 445	92 900	1 445	89 415	1 358	50 885	1 162	16 600
100 to 199	175	39 068	175	21 994	175	21 063	166	12 818	148	4 256
200 and over	9	4 063	9	2 348	9	2 300	9	1 298	9	417
None	21 174	857 288	12 739	221 316	(X)	(X)	13 894	203 428	19 061	432 544

	Cattle and calves sold			Cattle sold		Calves sold		Farms reporting milk sold to plants or dealers	Value of dairy products sold	
	Farms reporting	Number	Dollars	Farms reporting	Number	Farms reporting	Number		Farms reporting	Dollars
Farms with milk cows on place, 1969:										
Total	39 607	1 071 496	222 610 663	31 265	686 902	26 240	384 594	16 581	16982 ~~16 874~~	216420574 ~~216 305 000~~
1 to 4	2 626	43 547	8 946 763	2 026	27 145	1 736	16 402	828	960 891	~~1 138 621~~ 1182423
5 to 9	2 234	21 592	3 419 472	1 667	9 989	1 770	11 603	1 889	~~1 928~~	~~4 513 824~~ 4531871
10 to 19	4 519	58 694	8 518 456	3 632	26 506	3 882	32 188	4 400	4 519	26 992 939
20 to 29	3 286	60 363	7 004 393	2 776	22 860	2 887	37 503	3 259	3 286 1940	40 254 813
30 to 49	3 703	95 262	11 764 742	3 276	38 812	3 291	56 450	3 690	3 703	76 147 437
50 to 99	1 445	57 198	7 536 283	1 300	24 925	1 270	32 273	1 442	1 445	50 528 096
100 to 199	175	11 695	1 789 856	157	5 815	148	5 880	175	175	12 194 766
200 and over	9	1 487	192 868	9	510	9	977	9	9	1 361 661
None	21 610	721 658	173 437 830	16 422	530 340	11 247	191 318	889	943 ~~918~~	~~3 172 843~~ 3 226 488

	Cattle and calves sold			Cattle sold		Calves sold		Fattened on grain and concentrates: Cattle sold		Fattened on grain and concentrates: Calves sold	
	Farms reporting	Number	Dollars	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sales of cattle and calves, 1969:											
1 to 4	5 103	13 494	2 605 000	10 710	26 049	5 501	14 001	1 769	4 597	766	1 923
5 to 19	19 886	221 128	36 459 199	13 807	133 015	14 814	153 675	4 152	43 715	1 737	17 883
20 to 49	10 624	310 669	51 179 859	4 196	122 867	4 992	137 658	2 178	66 016	787	23 617
50 to 99	2 498	165 766	35 578 583	1 382	93 595	712	45 901	976	66 859	295	19 605
100 to 199	958	126 914	31 613 851	680	91 449	186	24 165	574	77 509	126	16 349
200 to 499	425	122 634	32 958 727	379	110 933	33	(D)	332	98 591	11	2 571
500 and over	113	110 891	32 215 444	111	108 994	2	(D)	104	102 902	-	-
500 to 999	85	56 867	16 353 351	83	55 741	2	(D)	79	53 384	-	-
1,000 and over	28	54 024	15 862 093	28	53 253	-	-	25	49 518	-	-

Class 1-5 Farms

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

	1969				1964				1959			
	Inventory		Sales		Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	23 570	2 395 018	24 789	3 990 337	29 144	2 364 869	29 388	3 965 460	41 355	2 828 460	39 637	3 628 812
Farms with–												
1 to 24	6 271	71 013	3 866	50 862	8 863	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
25 to 49	4 418	157 822	3 861	139 627	12 796	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99	5 383	374 870	5 575	398 119		(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199	4 258	580 057	5 398	752 036	4 700	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499	2 670	776 757	4 582	1 372 935	2 402	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 and over	570	434 499	1 507	1 276 758	383	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	17 974	323 404	(X)	(X)	21 809	309 063	(X)	(X)	(X)	(X)	(X)	(X)
Other hogs and pigs	21 931	2 071 614	(X)	(X)	27 865	2 055 806	(X)	(X)	(X)	(X)	(X)	(X)
Feeder pigs sold	(X)	(X)	4 681	567 746	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–												
December 1 of preceding year and November 30	19 061	444 786	(X)	(X)	23 990	478 260	(X)	(X)	34 660	551 472	(X)	(X)
December 1 of preceding year and May 31	17 378	224 658	(X)	(X)	21 621	248 845	(X)	(X)	30 360	283 151	(X)	(X)
June 1 and November 30	16 874	220 128	(X)	(X)	20 864	229 415	(X)	(X)	30 612	268 321	(X)	(X)

	Hogs and pigs, 1969						Hogs and pigs sold, 1969			
			Used or to be used for breeding		Other hogs and pigs				Feeder pigs sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with hogs and pigs on place.										
Total	23 570	2 395 018	17 974	323 404	21 931	2 071 614	24 789	3 990 337	4 681	567 746
1 to 9	2 749	13 657	1 564	6 189	1 828	7 468	2 047	70 756	647	23 944
10 to 24	3 522	57 356	2 455	17 699	3 031	39 657	3 522	203 370	830	64 847
25 to 99	9 801	532 692	7 733	87 091	9 587	445 601	9 801	959 596	1 821	172 397
100 to 199	4 258	580 057	3 529	76 843	4 249	503 214	4 258	886 956	711	117 625
200 to 499	2 670	776 757	2 228	92 002	2 666	684 755	2 670	1 122 892	397	112 639
500 to 999	487	316 018	395	32 296	487	283 722	487	425 621	82	43 383
1,000 and over	83	118 481	70	11 284	83	107 197	83	153 386	18	19 534
None	(X)	(X)	(X)	(X)	(X)	(X)	1 921	167 760	175	13 377

Class 1-5 Farms

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

	Hogs and pigs, 1969						Hogs and pigs sold, 1969			
			Used or to be used for breeding		Other hogs and pigs				Feeder pigs sold	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sales of hogs and pigs:										
Total	23 570	2 395 018	17 974	323 404	21 931	2 071 614	24 789	3 990 337	4 681	567 746
1 to 9	936	11 744	479	2 390	824	9 354	1 210	6 183	87	501
10 to 49	5 743	159 515	4 032	24 474	5 197	135 041	6 517	184 306	1 058	23 959
50 to 99	5 171	283 943	4 135	40 220	4 797	243 723	5 575	398 119	1 077	52 101
100 to 199	5 141	475 014	4 242	65 545	4 874	409 469	5 398	752 036	1 155	110 993
200 to 499	4 412	799 737	3 667	106 027	4 231	693 710	4 582	1 372 935	944	179 964
500 to 999	1 141	421 124	948	54 822	1 115	366 302	1 174	782 282	271	114 963
1,000 and over	324	241 041	250	29 225	321	211 816	333	494 476	89	85 265
None	702	2 900	221	701	572	2 199	(X)	(X)	(X)	(X)
Farms with litters farrowed:										
Total	23 570	2 395 018	17 974	323 404	21 931	2 071 614	24 789	3 990 337	4 681	567 746
1 litter	529	7 853	439	1 470	411	6 383	479	9 341	97	700
2 to 4 litters	2 617	63 862	2 448	11 876	2 112	51 986	2 613	93 885	635	11 969
5 to 9 litters	3 225	127 097	3 102	22 438	2 903	104 659	3 331	192 007	803	30 323
10 to 19 litters	4 903	324 501	4 782	53 521	4 534	270 980	4 980	507 027	1 248	87 992
20 to 49 litters	5 132	683 253	5 041	109 255	4 856	573 998	5 198	1 100 739	1 315	185 226
50 to 99 litters	1 652	470 593	1 627	73 629	1 609	396 964	1 663	772 659	432	141 354
100 to 199 litters	441	224 151	439	34 912	436	189 239	443	377 332	121	72 243
200 litters and over	96	96 595	96	16 303	95	80 292	97	170 464	30	37 939
None	4 975	397 113	-	-	4 975	397 113	5 985	766 883	-	-

	Litters of pigs farrowed between December 1 of preceding year and November 30, 1969					
			December 1 of preceding year and May 31		June 1 and November 30	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with litters farrowed:						
Total	19 061	444 786	17 378	224 658	16 874	220 128
1 litter	574	574	282	282	292	292
2 to 4 litters	2 775	8 125	2 260	4 285	2 099	3 840
5 to 9 litters	3 331	22 859	2 907	12 003	2 750	10 856
10 to 19 litters	4 980	67 793	4 674	34 956	4 539	32 837
20 to 49 litters	5 198	154 872	5 079	78 455	5 012	76 417
50 to 99 litters	1 663	109 520	1 641	54 314	1 648	55 206
100 to 199 litters	443	55 116	439	27 472	438	27 644
200 litters and over	97	25 927	96	12 891	96	13 036

Class 1-5 Farms

Table 19. Sheep and Lambs: 1969, 1964, and 1959

	1969				1964				1959			
	Inventory		Sales		Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	10 488	583 551	10 267	503 362	12 696	654 430	12 187	561 182	17 953	966 565	16 161	685 635
Lambs under 1 year old	6 895	214 789	(X)	(X)	8 536	243 182	(X)	(X)	13 213	387 190	(X)	(X)
Ewes 1 year old or older	10 010	348 286	(X)	(X)	12 108	386 192	(X)	(X)	16 940	546 991	(X)	(X)
Rams and wethers 1 year old or older	8 459	20 476	(X)	(X)	9 517	25 056	(X)	(X)	13 158	32 384	(X)	(X)

	Sheep and lambs, 1969								Sheep and lambs sold, 1969	
			Lambs under 1 year old		Ewes 1 year old or older		Rams and wethers 1 year old or older			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Farms with sheep and lambs on place:										
Total	10 488	583 551	6 895	214 789	10 010	348 286	8 459	20 476	10 267	503 362
1 to 24	4 382	54 649	2 364	10 695	4 064	39 669	3 081	4 285	3 700	49 007
25 to 99	4 692	233 958	3 287	57 628	4 604	167 268	4 113	9 062	4 692	178 538
100 to 299	1 232	191 116	1 067	70 884	1 198	114 657	1 131	5 575	1 232	133 586
300 to 999	167	74 663	162	48 074	137	25 230	127	1 359	167	64 852
1,000 to 2,499	12	16 445	12	15 488	6	762	7	195	12	26 382
2,500 to 4,999	2	(D)	2	(D)	-	-	-	-	2	(D)
5,000 and over	1	(D)	1	(D)	1	700	-	-	1	(D)
None	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	461	19 818
Farms with ewes 1 year old or older on place:										
Total	10 488	583 551	6 895	214 789	10 010	348 286	8 459	20 476	10 267	503 362
1 to 24	5 290	97 579	3 260	29 323	5 290	62 334	4 022	5 922	4 732	82 366
25 to 99	4 112	298 815	2 781	94 391	4 112	194 971	3 697	9 453	4 112	218 471
100 to 199	513	102 543	383	33 511	513	66 002	493	3 030	513	77 003
200 to 499	92	34 204	71	10 035	92	23 243	87	926	92	24 860
500 to 999	3	7 787	3	6 022	3	1 736	2	29	3	6 944
1,000 to 2,499	-	-	-	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-	-	-	-
None	478	42 623	397	41 507	(X)	(X)	158	1 116	815	93 718

Class 1-5 Farms

Table 20. Other Livestock: 1969

	1969			
	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
Horses	6 613	31 804	1 366	5 437
Ponies	5 891	14 756	522	1 757
Mules, burros, and donkeys	356	703	41	84
Any goats	503	2 087	130	615
Angora goats	14	200	1	2
Milk goats	220	957	52	240
Other goats	360	930	87	373
Hives of bees	754	29 906	(X)	(X)
Honey sold (pounds)	(X)	(X)	410	1 552 971
Mink and sales of mink or pelts	87	90 792	96	205 367
~~Chinchillas and sales of chinchillas or pelts~~ Rabbit chin	721	10 770	230	28 898
~~Rabbits and sales of rabbits or pelts~~	50	2 593	55	3 126
All other livestock	246	(X)	80	(X)

Class 1-5 Farms

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

	Crops harvested, 1969			Crops harvested, 1964			Crops harvested, 1959		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	50 699	2 572 272	225 358 315	59 634	2 820 456	184 568 992	69 778	3 075 422	196 725 386
For silage (tons, green wt.)	12 312	219 186	3 174 923	15 637	211 196	2 646 758	(NA)	(NA)	(NA)
Cut for green or dry fodder, hogged or grazed	674	8 282	(X)	(NA)	15 381	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	265	8 320	550 495	50	1 717	91 125	(NA)	(NA)	(NA)
For silage (tons, green wt.)	247	2 408	32 406	23	173	2 086	(NA)	(NA)	(NA)
Cut for dry forage or hay (tons, dry weight)	65	571	1 878	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	147	953	(X)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wheat (bushels)	42 098	921 728	34 711 740	51 507	~~1 301 390~~ 13 013 84	41 224 553	53 909	1 121 884	27 429 614
Winter wheat (bushels)	41 945	918 387	34 590 089	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats for grain (bushels)	30 286	514 119	32 341 000	37 084	565 822	31 793 618	53 492	951 387	44 197 948
Barley for grain (bushels)	1 460	14 235	686 549	1 784	14 364	567 268	5 999	54 167	1 664 965
Rye for grain (bushels)	1 102	10 910	341 795	1 676	14 561	372 975	2 208	18 481	348 345
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	14 522	360 666	1 016 024	31 508	784 424	1 903 001	27 009	576 123	1 225 363
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	26 074	637 489	1 273 847	29 744	665 296	1 059 068	43 636	962 821	1 626 053
Small grain hay (tons, dry)	616	9 023	16 596	1 288	12 781	16 801	1 380	12 354	16 384
Lespedeza for hay (tons, dry)	41	537	960	119	1 713	2 068	262	3 790	5 062
Wild hay (tons, dry)	148	3 129	3 939	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other hay (tons, dry)	601	6 476	15 808	2 358	28 539	45 251	(NA)	22 140	33 887
Grass silage (tons, green)	2 870	76 932	538 411	4 266	91 438	559 931	7 395	121 242	855 249
Hay crops cut and fed green (tons, green)	1 360	21 210	135 790	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	2 650	39 955	2 899 591	8 007	127 363	9 519 845	(NA)	(NA)	(NA)
Alfalfa seed (pounds)	39	506	55 858	796	8 768	605 614	(NA)	(NA)	(NA)
Soybeans for beans (bushels)	34 378	2 213 403	25 413 19 65 706 224	35 888	1 633 005	37 468 130	33 344	1 265 027	32 024 163
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1 068	12479 ~~13 312~~	~~2 596 613~~	3 862	13 342	2 763 531	5 312	13 869	2 451 258
Sweetpotatoes (bushels)	116	1931	8 711 ~~29 413~~	1 004	31	6 090	(NA)	(NA)	(NA)
Tobacco (pounds)	3 285	6 412	14 188 584	3 500	9 096	14 573 497	3 733	9 107	14 700 235
Cotton (bales)	-	-	-	-	-	-	-	-	-
Total, all vegetables	2 377	63 720	(X)	2 461	55 992	(X)	3 936	(NA)	(X)
Selected vegetables:									
Tomatoes	1 515	28 518	(X)	1 625	24 146	(X)	(NA)	(NA)	(NA)
Sweet corn	1 101	13 255	(X)	1 030	12 143	(X)	(NA)	(NA)	(NA)
Cucumbers and pickles	608	4 977	(X)	525	2 055	(X)	(NA)	(NA)	(NA)
Watermelons	157	224	(X)	93	176	(X)	(NA)	(NA)	(NA)
Snap beans, bush, pole	334	1 758	(X)	357	1 884	(X)	(NA)	(NA)	(NA)
Strawberries (pounds)	572	1 281	4 811 344	839	1 232	5 089 080	(NA)	(NA)	(NA)
Land in orchards (see text)	1 258	26 306	(X)	2 407	31 762	(X)	4 268	39 537	(X)

Field corn for all purposes			Irrigated land		Commercial fertilizer used				Field corn for grain		
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid	Farms reporting	Acres	Bushels
By number of acres harvested, 1969:											
Total	51 469	2 799 740	17	509	42 176	2 408 039	444 295	111 380	50 699	2 572 272	225 358 315
1 to 14 acres	9 521	86 757	6	34	7 074	66 068	14 136	1 007	9 156	80 200	6 423 189
15 to 24 acres	9 412	180 128	2	4	7 389	140 874	26 654	2 851	9 226	166 481	13 422 633
25 to 49 acres	14 210	499 184	5	139	11 697	409 614	76 112	10 419	14 080	457 209	37 752 012
50 to 99 acres	11 089	759 145	3	142	9 511	646 339	117 656	23 479	11 027	694 121	59 687 257
100 to 249 acres	6 238	892 858	1	190	5 578	791 618	146 023	43 722	6 213	825 230	74 189 710
250 to 499 acres	837	267 216	-	-	769	243 544	44 649	19 061	835	245 850	23 571 944
500 acres and over	162	114 452	-	-	158	109 982	19 065	10 841	162	103 181	10 311 570

Sorghums for all purposes, except sirup			Irrigated land		Commercial fertilizer used				Sorghums for grain or seed		
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid	Farms reporting	Acres	Bushels
By number of acres harvested, 1969:											
Total	701	12 252	-	-	526	8 622	1 611	311	265	8 320	550 495
1 to 14 acres	495	3 116	-	-	375	2 363	487	42	125	954	66 750
15 to 24 acres	89	1 623	-	-	68	1 177	226	30	46	810	55 069
25 to 49 acres	60	1 940	-	-	48	1 563	265	56	44	1 442	93 013
50 to 99 acres	41	2 735	-	-	26	1 730	308	90	34	2 276	144 113
100 to 249 acres	12	1 594	-	-	5	765	142	51	12	1 594	108 934
250 to 499 acres	4	1 244	-	-	4	1 024	183	42	4	1 244	82 616
500 acres and over	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Farms reporting	Acres	Bushels	Irrigated land: Farms reporting	Irrigated land: Acres	Commercial fertilizer used: Farms reporting	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
Wheat									
By number of acres harvested, 1969:									
Total	42 098	921 728	34 711 740	15	200	35 919	812 532	123 875	6 880
1 to 14 acres	19 394	174 935	6 288 114	8	29	15 674	144 236	24 295	892
15 to 24 acres	10 380	195 897	7 185 471	2	35	9 010	169 860	26 170	1 001
25 to 49 acres	8 974	302 156	11 455 622	4	80	8 143	272 920	40 264	2 294
50 to 99 acres	2 888	185 505	7 298 474	1	56	2 669	169 996	25 125	1 937
100 to 249 acres	450	58 501	2 307 472	-	-	413	51 899	7 428	707
250 to 499 acres	8	2 633	90 772	-	-	7	2 040	303	49
500 acres and over	4	2 101	85 815	-	-	3	1 581	290	-
Winter wheat									
By number of acres harvested, 1969:									
Total	41 945	918 387	34 590 089	15	200	35 814	810 388	123 555	6 861
1 to 14 acres	19 318	174 218	6 264 388	8	29	15 624	143 760	24 218	890
15 to 24 acres	10 343	195 237	7 164 032	2	35	8 980	169 335	26 090	990
25 to 49 acres	8 949	301 253	11 420 429	4	80	8 129	272 459	40 173	2 294
50 to 99 acres	2 875	184 659	7 264 731	1	56	2 659	169 414	25 058	1 931
100 to 249 acres	448	58 286	2 299 922	-	-	412	51 799	7 423	707
250 to 499 acres	8	2 633	90 772	-	-	7	2 040	303	49
500 acres and over	4	2 101	85 815	-	-	3	1 581	290	-
Soybeans for beans									
By number of acres harvested, 1969:									
Total	34 378	2 213 403	65 706 224	14	767	15 181	827 804	70 572	5 406
1 to 14 acres	4 127	38 355	1 223 410	3	15	1 743	16 672	1 936	63
15 to 24 acres	4 777	91 993	2 928 206	2	16	2 125	39 329	3 937	161
25 to 49 acres	9 644	341 726	10 453 791	7	166	4 188	134 801	12 208	453
50 to 99 acres	9 280	636 950	18 703 005	1	90	4 081	241 113	20 353	1 166
100 to 249 acres	5 756	830 886	24 437 776	-	-	2 645	292 249	23 611	2 286
250 to 499 acres	717	225 679	6 542 392	1	480	350	81 068	6 709	896
500 acres and over	77	47 814	1 417 644	-	-	49	22 572	1 818	381
Oats for grain									
By number of acres harvested, 1969:									
Total	30 286	514 119	32 341 000	7	66	24 856	432 657	56 418	1 928
1 to 14 acres	17 149	143 300	8 687 569	4	24	13 567	115 504	16 965	349
15 to 24 acres	7 547	139 556	8 636 101	2	40	6 395	117 808	15 335	435
25 to 49 acres	4 455	145 119	9 311 297	1	2	3 892	125 338	15 432	454
50 to 99 acres	959	61 035	4 071 385	-	-	845	53 027	6 332	382
100 to 249 acres	167	22 101	1 444 142	-	-	150	18 597	2 182	173
250 to 499 acres	8	2 458	157 506	-	-	6	1 833	172	50
500 acres and over	1	550	33 000	-	-	1	550	-	85
Barley for grain									
By number of acres harvested, 1969:									
Total	1 460	14 235	686 549	-	-	1 172	10 818	1 680	20
1 to 14 acres	1 240	8 242	388 767	-	-	1 004	6 677	1 089	10
15 to 24 acres	128	2 320	107 640	-	-	106	1 853	272	6
25 to 49 acres	72	2 331	118 726	-	-	50	1 563	221	4
50 to 99 acres	18	1 092	59 267	-	-	12	725	98	-
100 to 249 acres	2	250	12 149	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-
Rye for grain									
By number of acres harvested, 1969:									
Total	1 102	10 910	341 795	2	3	698	6 915	943	19
1 to 14 acres	892	5 503	173 927	2	3	555	3 510	514	12
15 to 24 acres	137	2 421	73 429	-	-	94	1 634	198	6
25 to 49 acres	55	1 728	55 689	-	-	38	1 125	137	-
50 to 99 acres	15	947	31 200	-	-	10	546	84	1
100 to 249 acres	3	311	7 550	-	-	1	100	10	-
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

	Farms reporting	Acres	Tons, dry
All hay			
By number of acres harvested, 1969:			
Total	37 304	1 115 462	2 550 670
1 to 14 acres	11 398	102 811	215 232
15 to 24 acres	9 395	176 862	378 958
25 to 49 acres	10 515	356 749	805 948
50 to 99 acres	4 791	310 439	738 665
100 to 249 acres	1 146	147 988	361 191
250 to 499 acres	53	15 604	37 096
500 acres and over	6	5 009	13 580

	Irrigated land: Farms reporting	Irrigated land: Acres	Tons, dry	Commercial fertilizer used: Farms reporting	Commercial fertilizer used: Acres	Commercial fertilizer used: Tons, dry	Commercial fertilizer used: Tons, liquid
By number of acres harvested, 1969:							
Total	11	276		4 934	144 420	20 758	584
1 to 14 acres	6	35		782	6 930	1 111	53
15 to 24 acres	-	-		884	14 167	2 217	68
25 to 49 acres	2	40		1 679	41 654	6 018	210
50 to 99 acres	1	36		1 217	49 857	7 094	181
100 to 249 acres	2	165		353	27 419	3 719	72
250 to 499 acres	-	-		16	2 856	394	-
500 acres and over	-	-		3	1 537	205	-

	Alfalfa and alfalfa mixtures for hay or dehydrating: Farms reporting	Acres	Tons, dry	Clover, timothy and mixtures of clover and grasses for hay: Farms reporting	Acres	Tons, dry	Small grain hay: Farms reporting	Acres	Tons, dry
By number of acres harvested, 1969:									
Total	14 522	360 666	1 016 024	26 074	637 489	1 273 847	616	9 023	16 596
1 to 14 acres	5 833	48 800	125 975	9 279	84 195	164 543	404	2 951	5 334
15 to 24 acres	3 487	65 295	177 976	7 368	138 128	274 177	109	2 005	4 031
25 to 49 acres	3 588	121 144	345 288	6 827	226 125	450 542	79	2 442	4 517
50 to 99 acres	1 321	83 383	245 210	2 215	138 612	286 176	20	1 218	2 120
100 to 249 acres	278	35 003	101 419	370	45 743	88 724	4	407	594
250 to 499 acres	12	3 807	11 851	14	4 011	6 985	-	-	-
500 acres and over	3	3 234	8 305	1	675	2 700	-	-	-

Class 1-5 Farms

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

	Lespedeza for hay			Wild hay			Other hay (includes coastal Bermuda)		
	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry
By number of acres harvested, 1969:									
Total	41	537	960	148	3 129	3 939	601	6 476	15 808
1 to 14 acres	32	211	328	73	528	704	480	3 136	7 925
15 to 24 acres	2	44	90	32	573	765	74	1 353	2 765
25 to 49 acres	7	282	542	26	917	1 035	34	1 137	2 833
50 to 99 acres	-	-	-	14	787	846	12	735	2 205
100 to 249 acres	-	-	-	3	324	589	1	115	80
250 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

				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	1 068	~~13 313~~ 12480	~~2 596 612~~ 2541319	57	1 921	610	~~13 271~~ 12442	~~8 037~~ 7312	~~222~~ 220
1 to 9 hundredweight	226	(X)	1 299	(X)	(X)	(X)	(X)	(X)	(X)
10 hundredweight and over	842	~~13 313~~ 12480	~~2 595 313~~ 2540020	57	1 921	610	~~13 271~~ 12442	~~8 037~~ 7312	~~222~~ 220
0.1 to 0.9 acre	~~466~~ ~~489~~	123	13 105	4	1	~~271~~ ~~234~~	69	51	(Z)
1.0 to 2.9 acres	123	173	19 882	8	10	92	133	83	4
3.0 to 4.9 acres	51	174	25 955	7	20	45	161	118	3
5.0 to 9.9 acres	~~47~~ ~~53~~	~~305~~ ~~343~~ 348	~~48523~~ ~~52 933~~ 134018	8	35	~~47~~ ~~53~~	~~302~~ ~~336~~	~~202~~ ~~220~~	6
10.0 to 24.9 acres	~~52~~ ~~74~~	~~775~~ ~~1 110~~	~~163 020~~	6	66	~~52~~ ~~74~~	~~765~~ ~~1 100~~	~~521~~ ~~739~~	~~11~~ 13
25.0 to 49.9 acres	~~27~~ ~~30~~	~~879~~ ~~967~~	~~165 693~~	4	62	~~27~~ ~~30~~	~~879~~ ~~967~~	~~540~~ ~~591~~	40
50.0 acres and over	~~76~~ ~~82~~	~~10 423~~ 10051	~~2 154 725~~ 2138981	20	1 727	~~76~~ ~~82~~	~~10 505~~ 10133	~~6 235~~ 5797	156
Sweetpotatoes			Bushels						
By number of acres harvested, 1969:									
Total	116	~~194~~ 94	~~29 413~~ 18325	2	2	30	~~178~~ 79	~~80~~ 27	~~4~~ 1
1 to 19 bushels	68	(X)	386	(X)	(X)	(X)	(X)	(X)	(X)
20 bushels and over	48	~~194~~ 94	~~29 027~~ 18325	2	2	30	~~178~~ 79	~~80~~ 27	~~4~~ 1
0.1 to 0.9 acre	~~29~~ ~~22~~	8	1 342	1	(Z)	~~16~~ ~~10~~	3	2	(Z)
1.0 to 2.9 acres	~~12~~ ~~13~~	~~21~~ ~~22~~ 28	~~2846~~ ~~3 086~~	1	2	7	11	7	-
3.0 to 4.9 acres	4	13	2 530	-	-	4	13	5	-
5.0 to 9.9 acres	~~-~~ ~~2~~	~~-~~ ~~13~~ -	~~-~~ ~~1 410~~	-	-	~~-~~ ~~2~~	~~-~~ ~~13~~	~~-~~ ~~13~~	-
10.0 to 24.9 acres	~~3~~ ~~5~~	~~52~~ ~~83~~	~~11607~~ ~~15 687~~	-	-	~~3~~ ~~5~~	~~52~~ ~~83~~	~~13~~ ~~23~~	~~-~~ ~~1~~
25.0 to 49.9 acres	~~-~~ ~~2~~	~~-~~ ~~55~~	~~-~~ ~~4 972~~	-	-	~~-~~ ~~2~~	~~-~~ ~~55~~	~~-~~ ~~30~~	~~1~~ 3
50.0 acres and over	-	-	-	-	-	-	-	-	-
Tobacco			Pounds						
By number of acres harvested, 1969:									
Total	3 285	6 412	14 188 584	27	36	3 285	6 371	5 972	49
0.1 to 0.5 acre	169	46	113 620	1	(Z)	169	45	51	(Z)
0.5 to 0.9 acre	1 081	663	1 678 837	10	6	1 081	662	741	3
1.0 to 1.4 acres	543	631	1 607 770	9	10	543	630	675	2
1.5 to 1.9 acres	416	687	1 737 806	-	-	416	685	753	2
2.0 to 2.9 acres	412	973	2 266 188	1	1	412	971	943	9
3.0 to 4.9 acres	377	1 369	3 074 750	4	6	377	1 358	1 244	12
5.0 to 9.9 acres	256	1 635	2 854 440	2	13	256	1 613	1 249	17
10.0 to 19.9 acres	28	341	701 566	-	-	28	340	245	4
20.0 acres and over	3	67	153 607	-	-	3	67	71	-
Cotton			Bales						
By number of acres harvested, 1969:									
Total	-	-	-	-	-	-	-	-	-
1 to 4 acres	-	-	-	-	-	-	-	-	-
5 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 14 acres	-	-	-	-	-	-	-	-	-
15 acres	-	-	-	-	-	-	-	-	-
16 to 19 acres	-	-	-	-	-	-	-	-	-
20 to 24 acres	-	-	-	-	-	-	-	-	-
25 to 29 acres	-	-	-	-	-	-	-	-	-
30 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 199 acres	-	-	-	-	-	-	-	-	-
200 to 299 acres	-	-	-	-	-	-	-	-	-
300 to 499 acres	-	-	-	-	-	-	-	-	-
500 acres and over	-	-	-	-	-	-	-	-	-

			Irrigated land		Commercial fertilizer used			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
Land in orchards								
By number of acres in orchards, 1969:								
Total	1 258	26 306	21	394	815	23 640	4 069	161
0.1 to 0.9 acre	145	64	2	1	34	14	18	(Z)
1.0 to 4.9 acres	334	700	4	8	94	223	83	3
5.0 to 9.9 acres	156	1 007	1	5	85	522	118	1
10.0 to 19.9 acres	198	2 738	1	16	181	2 441	434	2
20.0 to 49.9 acres	274	8 058	6	39	271	7 564	1 302	2
50.0 to 99.9 acres	103	6 719	4	156	103	6 384	1 099	-
100.0 to 249.9 acres	44	5 596	3	170	43	5 066	817	-
250.0 to 499.9 acres	4	1 424	-	-	4	1 424	198	153
500.0 acres and over	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

				Trees not of bearing age		Trees of bearing age		
	Farms reporting	Acres	Number of trees	Farms reporting	Number of trees	Farms reporting	Number of trees	Quantity, pounds
Apples								
By number of trees, 1969:								
Total trees	893	15 758	730 594	480	173 182	839	557 412	128 593 250
1 to 19 trees	81	37	980	35	235	74	745	67 035
20 to 99 trees	226	332	9 273	103	2 435	198	6 838	839 594
100 to 199 trees	89	398	12 584	49	2 580	80	10 004	1 942 212
200 to 499 trees	151	1 358	47 171	74	10 184	146	36 987	8 327 366
500 to 999 trees	135	2 468	98 366	72	19 897	131	78 469	18 099 228
1,000 to 4,999 trees	188	8 574	387 968	126	87 151	187	300 817	71 178 865
5,000 to 9,999 trees	19	1 690	109 272	18	29 790	19	79 482	18 808 950
10,000 to 24,999 trees	4	901	64 980	3	20 910	4	44 070	9 330 000
25,000 trees and over	-	-	-	-	-	-	-	-
Peaches								
By number of trees, 1969:								
Total trees	676	5 147	435 491	381	103 777	632	331 714	22 129 484
1 to 19 trees	80	22	815	37	245	69	570	28 813
20 to 99 trees	125	119	5 880	65	1 682	109	4 198	230 929
100 to 199 trees	67	150	9 435	26	1 459	64	7 976	551 474
200 to 499 trees	150	699	48 757	78	12 430	139	36 327	2 344 007
500 to 999 trees	118	1 025	77 755	80	20 766	116	56 989	3 750 402
1,000 to 4,999 trees	127	2 500	230 939	90	56 105	126	174 834	11 136 659
5,000 to 9,999 trees	9	632	61 910	5	11 090	9	50 820	4 087 200
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Pears								
By number of trees, 1969:								
Total trees	231	465	35 844	106	7 118	202	28 726	1 512 600
1 to 19 trees	66	11	509	30	159	55	350	20 799
20 to 99 trees	84	72	4 122	39	1 059	73	3 063	161 330
100 to 199 trees	27	54	3 752	13	1 081	23	2 671	185 176
200 to 499 trees	30	117	8 916	12	1 802	27	7 114	225 738
500 to 999 trees	20	151	13 345	11	2 817	20	10 528	624 557
1,000 to 4,999 trees	4	60	5 200	1	200	4	5 000	295 000
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Cherries								
By number of trees,1969:								
Total trees	215	852	64 145	103	9 367	192	54 778	2 134 952
1 to 19 trees	77	17	580	36	157	64	423	14 847
20 to 99 trees	71	70	3 462	38	1 003	61	2 459	117 651
100 to 199 trees	15	28	2 080	5	223	15	1 857	80 726
200 to 499 trees	27	113	7 312	11	1 054	27	6 258	150 462
500 to 999 trees	17	152	12 046	9	902	17	11 144	305 975
1,000 to 4,999 trees	6	143	12 035	2	274	6	11 761	497 799
5,000 to 9,999 trees	1	(D)	5 070	1	1 074	1	3 996	(D)
10,000 to 24,999 trees	1	(D)	21 560	1	4 680	1	16 880	(D)
25,000 trees and over	-	-	-	-	-	-	-	-
Grapes								
By number of vines, 1969:								
Total vines	273	3 107	1 862 073	71	95 473	264	1 766 600	13 618 866
1 to 19 vines	17	2	173	10	62	13	111	1 260
20 to 99 vines	31	5	1 383	10	248	29	1 135	6 645
100 to 199 vines	16	5	2 072	8	591	15	1 481	10 044
200 to 499 vines	20	14	5 961	6	450	19	5 511	29 759
500 to 999 vines	33	46	21 752	7	1 713	33	20 039	136 370
1,000 to 4,999 vines	56	342	158 284	12	13 237	55	145 047	1 235 545
5,000 to 9,999 vines	46	591	339 924	5	16 365	46	323 559	2 695 634
10,000 to 24,999 vines	44	1 154	691 108	10	22 179	44	668 929	5 452 679
25,000 vines and over	10	948	641 416	3	40 628	10	600 788	4 050 930
Plums and prunes								
By number of trees, 1969:								
Total trees	245	443	35 411	71	2 893	233	32 518	3 455 113
1 to 19 trees	51	9	446	11	72	45	374	19 008
20 to 99 trees	106	83	5 218	33	618	101	4 600	316 154
100 to 199 trees	43	63	5 588	15	799	42	4 789	308 365
200 to 499 trees	33	109	9 587	10	954	33	8 633	537 946
500 to 999 trees	7	49	4 670	2	450	7	4 220	523 320
1,000 to 4,999 trees	5	130	9 902	-	-	5	9 902	1 750 320
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Oranges								Field boxes
By number of trees, 1969:								
Total trees	-	-	-	-	-	-	-	-
1 to 19 trees	-	-	-	-	-	-	-	-
20 to 99 trees	-	-	-	-	-	-	-	-
100 to 199 trees	-	-	-	-	-	-	-	-
200 to 499 trees	-	-	-	-	-	-	-	-
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Value of Sales: 1969

	Total		$1 to $2,499 (see text)		$2,500 to $4,999		$5,000 to $7,499	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
All agricultural products sold	66 122	1 196 354 965	856	1 342 132	16 614	60 037 520	9 924	60 860 246
Grains	53 669	317 886 964	489	724 762	12 315	26 570 427	7 956	25 838 216
Tobacco	3 361	8 372 546	31	33 340	1 206	2 009 415	677	1 618 871
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	14 332	14 641 984	115	61 328	3 421	2 352 332	2 234	1 789 255
Other field crops	2 141	14 295 826	5	2 049	289	337 610	195	348 946
Vegetables, sweet corn, and melons	2 418	31 663 296	11	8 590	433	680 121	259	595 248
Fruits, nuts, and berries	1 491	12 609 699	26	28 796	340	575 557	253	752 189
Poultry and poultry products	7 918	90 115 682	34	28 493	1 540	1 140 678	1 046	1 138 252
Dairy products	16 982	216 420 514	5	2 997	1 741	3 095 504	1 821	5 794 245
Dairy cattle and calves	15 711	31 337 233	21	9 912	1 732	1 321 497	1 700	1 586 133
Other cattle and calves	27 721	191 273 430	161	131 740	7 016	11 833 218	4 200	9 772 303
Hogs, sheep, and goats	30 131	193 151 300	179	153 189	6 080	8 643 027	4 470	10 321 265
Other livestock and livestock products	2 644	6 990 553	171	122 601	644	539 657	386	357 515
Nursery and greenhouse products	1 086	64 035 998	16	27 490	139	369 935	92	428 032
Forest products	2 951	3 559 940	20	6 845	708	568 542	475	519 776

	$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	6 541	56 673 672	8 715	106 978 719	5 930	102 799 402	7 521	183 435 491
Grains	5 432	22 794 176	7 427	39 215 717	5 120	34 125 341	6 546	54 261 680
Tobacco	379	1 086 303	398	1 248 551	223	699 204	246	868 706
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	1 453	1 239 038	1 901	1 774 995	1 313	1 188 435	1 700	1 936 261
Other field crops	160	421 254	248	755 544	232	825 636	331	1 606 630
Vegetables, sweet corn, and melons	169	585 277	268	1 176 159	209	1 241 830	304	2 920 896
Fruits, nuts, and berries	160	522 005	212	892 325	118	998 078	161	1 554 770
Poultry and poultry products	830	1 017 431	1 163	2 263 918	733	2 469 418	887	5 909 448
Dairy products	1 694	7 921 267	2 842	20 746 049	2 266	25 278 642	3 179	52 581 229
Dairy cattle and calves	1 461	1 603 657	2 578	3 422 984	2 049	3 514 524	2 960	6 162 661
Other cattle and calves	2 873	7 879 490	3 539	12 562 677	2 392	11 314 979	2 984	19 076 829
Hogs, sheep, and goats	3 209	10 501 864	4 488	20 928 753	3 035	19 191 410	3 717	32 732 408
Other livestock and livestock products	286	305 510	406	424 898	198	512 293	222	687 035
Nursery and greenhouse products	60	418 846	125	1 164 604	85	1 078 985	130	2 699 674
Forest products	323	377 554	385	401 545	253	360 627	347	437 264

	$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	4 106	141 566 851	3 143	150 385 552	1 171	80 134 523	1 601	252 140 857
Grains	3 589	37 888 827	2 675	36 182 498	973	16 258 654	1 147	24 026 666
Tobacco	106	385 094	62	253 477	18	122 740	15	46 845
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	960	1 482 338	719	1 178 931	274	753 378	242	885 693
Other field crops	216	1 317 373	220	1 786 832	103	1 478 827	142	5 415 125
Vegetables, sweet corn, and melons	230	2 903 505	228	4 335 867	117	2 942 178	190	14 273 625
Fruits, nuts, and berries	77	1 268 727	66	1 217 327	30	1 339 049	48	3 460 876
Poultry and poultry products	508	7 568 897	533	13 000 731	236	9 998 470	408	45 579 946
Dairy products	1 723	39 091 602	1 124	33 609 361	318	12 911 155	269	15 388 463
Dairy cattle and calves	1 609	4 935 464	1 042	4 072 895	302	1 936 422	257	2 771 084
Other cattle and calves	1 749	17 037 610	1 471	22 531 748	563	14 171 549	773	64 961 287
Hogs, sheep, and goats	1 996	24 143 150	1 639	27 316 160	608	13 882 125	710	25 337 949
Other livestock and livestock products	121	565 107	105	767 323	40	591 324	65	2 117 290
Nursery and greenhouse products	91	2 670 175	92	3 938 233	57	3 643 661	199	47 596 363
Forest products	165	308 982	131	194 169	58	104 991	86	279 645

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..	799	3 133	705	421	668	94	969
Production contract or agreement .. farms..	518	968	172	132	593	72	734
Co-op ..... farms..	97	513	20	29	9	25	33
Processor ..... farms..	104	411	60	31	571	47	660
Other ..... farms..	327	61	95	76	18	5	44
Marketing contract or agreement, sales only ..... farms..	314	2 234	270	181	121	48	287
Marketing association ..... farms..	37	1 348	124	75	52	20	72
Co-op ..... farms..	56	801	22	22	12	20	69
Other ..... farms..	222	142	127	87	61	10	147
Contractor furnished–							
Credit ..... farms..	89	24	14	41	117	2	139
Labor ..... farms..	43	21	17	14	35	3	176
Equipment ..... farms..	41	22	16	24	50	3	34
Seed ..... farms..	-	-	-	-	162	-	292
Feed ..... farms..	395	19	23	50	-	-	-
Other ..... farms..	233	45	19	24	41	2	43
Nothing ..... farms..	63	981	86	65	186	47	273
Amount received ..... farms..	651	2 481	594	330	540	76	753
dollars..	5 492 834	41 463 354	1 391 988	1 452 585	8 144 012	528 944	5 227 223
$1 to $2,499 ..... farms..	236	220	438	183	107	30	260
dollars..	207 729	293 183	475 668	175 909	109 316	35 479	312 109
$2,500 to $4,999 ..... farms..	117	192	106	71	53	18	193
dollars..	428 002	715 158	357 794	263 729	193 978	68 810	711 273
$5,000 to $7,499 ..... farms..	89	201	23	26	70	13	129
dollars..	541 101	1 235 249	127 387	154 634	430 715	82 491	790 545
$7,500 to $9,999 ..... farms..	73	205	5	18	44	4	55
dollars..	620 187	1 772 037	41 624	152 959	389 908	35 553	467 254
$10,000 to $14,999 ..... farms..	60	504	12	14	72	5	50
dollars..	707 687	6 245 865	146 041	166 893	875 394	64 259	617 475
$15,000 to $19,999 ..... farms..	25	372	6	6	47	3	26
dollars..	433 495	6 400 676	93 386	107 500	808 017	46 921	445 989
$20,000 and over ..... farms..	51	787	4	12	147	3	40
dollars..	2 554 633	24 801 186	150 088	430 961	5 336 684	195 431	1 882 578
Market value of sales for items for which contracts were reported ..... farms..	799	3 133	705	421	668	94	969
dollars..	31 556 659	56 011 367	2 706 766	3 172 836	13 215 932	1 028 532	(X)
Market value of all sales for farms with specified items under contract ..... farms..	799	3 133	705	421	668	94	969
dollars..	39 713 791	76 268 681	14 700 606	9 215 648	30 322 204	1 477 900	34 171 987

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Farms and Land in Farms				
Class 1-5 farms . . . . . number. .	66 269	35 160	20 970	10 139
percent. .	100.0	53.1	31.6	15.3
Land in farms . . . . . acres. .	13 824 801	5 271 497	6 234 566	2 318 738
Average size of farm . . . . . acres. .	208.6	149.9	297.3	228.6
Value of land and buildings . . . . . dollars. .	5 616 409 531	1 914 733 108	2 647 128 488	1 054 547 935
Average per farm . . . . . dollars. .	84 751	54 457	126 234	104 009
Average per acre . . . . . dollars. .	406.25	363.22	424.58	454.79
Number of farms by value of farm:				
$1 to $9,999	2 931	2 395	123	413
$10,000 to $19,999	5 469	4 327	559	583
$20,000 to $39,999	14 993	11 073	2 280	1 640
$40,000 to $69,999	16 556	9 762	4 434	2 360
$70,000 to $99,999	9 125	3 693	3 849	1 583
$100,000 to $149,999	7 994	2 181	4 203	1 610
$150,000 to $199,999	3 811	813	2 240	758
$200,000 to $499,999	4 762	774	2 942	1 046
$500,000 and over	628	142	340	146
Owned and rented lands by farm operator:				
Land owned . . . . . farms. .	56 420	35 160	20 970	290
acres. .	8 733 952	5 684 496	3 013 933	35 523
Land rented or leased from others . . . . . farms. .	31 222	113	20 970	10 139
acres. .	5 650 555	8 225	3 301 751	2 340 579
Land rented or leased to others . farms. .	5 960	4 538	965	457
acres. .	559 706	421 224	81 118	57 364
Land in Farms According to Use				
Total cropland . . . . . farms. .	64 616	33 687	20 927	10 002
acres. .	10 636 112	3 721 071	5 000 536	1 914 505
Harvested cropland . . . . . farms. .	63 328	32 594	20 845	9 889
acres. .	7 778 695	2 440 720	3 853 277	1 484 698
Number of farms by acres harvested:				
1 to 49 acres	17 064	13 332	2 299	1 433
50 to 99 acres	19 266	12 015	4 364	2 887
100 to 199 acres	16 061	5 710	7 189	3 162
200 to 499 acres	9 723	1 427	6 102	2 194
500 to 999 acres	1 106	94	816	196
1,000 acres and over	108	16	75	17
1,000 to 1,999 acres	102	13	73	16
2,000 acres and over	6	3	2	1
Cropland used only for pasture or grazing . . . . . farms. .	31 477	17 137	9 931	4 409
acres. .	1 203 442	611 948	420 956	170 538
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	19 052	9 607	6 709	2 736
acres. .	680 947	278 425	298 768	103 754
Cropland on which all crops failed . . . . . farms. .	3 456	1 508	1 432	516
acres. .	87 181	28 843	45 903	12 435
Cropland in cultivated summer fallow . . . . . farms. .	7 150	3 323	2 802	1 025
acres .	217 668	80 349	102 679	34 640
Cropland idle . . . . . farms. .	19 821	9 860	6 815	3 146
acres. .	668 179	280 786	278 953	108 440
Total woodland . . . . . farms. .	41 824	22 070	14 117	5 637
acres. .	1 490 702	733 572	571 114	186 016
Woodland pastured . . . . . farms. .	19 477	10 748	6 163	2 566
acres. .	559 515	290 682	197 908	70 925
Woodland not pastured . . . . . farms. .	29 838	15 049	10 812	3 977
acres. .	931 187	442 890	373 206	115 091
Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	17 847	10 060	5 657	2 130
acres. .	871 241	446 373	331 793	93 075
Improved pastureland and rangeland . . . . . farms. .	9 512	5 416	3 053	1 043
acres. .	403 476	215 312	148 168	39 996
Pastureland and rangeland not improved . . . . . farms. .	11 040	6 128	3 582	1 330
acres. .	467 765	231 061	183 625	53 079
All other land (see text) . . . . . farms. .	53 316	29 050	17 050	7 216
acres. .	826 746	370 481	331 123	125 142
Total pastureland (all types) . . . . . farms. .	44 732	24 434	14 162	6 136
acres. .	2 634 198	1 349 003	950 657	334 538
Irrigated land . . . . . farms. .	723	465	202	56
acres. .	16 393	3 996	11 163	1 234
Cropland harvested . . . . . farms. .	717	462	199	56
acres. .	15 818	3 915	10 676	1 227
Artificial drainage . . . . . farms. .	30 724	14 359	11 543	4 822
acres. .	4 723 342	1 441 812	2 449 330	832 200
Conservation practices:				
Grain or row crops farmed on the contour . . . . . farms. .	2 755	1 540	1 017	198
acres. .	88 749	40 205	40 893	7 651
Stripcropping systems to control erosion . . . . . farms. .	2 629	1 458	960	211
acres. .	141 530	67 489	62 936	11 105
Cropland and pastureland having terraces . . . . . farms. .	577	325	197	55
acres. .	18 819	9 326	7 627	1 866

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Farms and Land in Farms						
Class 1-5 farms ..... number..	66 269	55 098	10 290	517	52	312
percent..	100.0	83.1	15.5	.8	.1	.5
Land in farms ..... acres..	13 824 801	10 814 924	2 714 967	210 141	16 616	68 153
Average size of farm ..... acres..	208.6	196.2	263.8	406.4	319.5	218.4
Value of land and buildings ..... dollars..	5 616 409 531	4 317 027 940	1 133 054 546	125 815 240	14 366 706	26 145 099
Average per farm ..... dollars..	84 751	78 351	110 112	243 356	276 282	83 798
Average per acre ..... dollars..	406.25	399.17	417.33	598.71	864.63	383.62
Number of farms by value of farm:						
$1 to $9,999	2 931	2 529	372	10	1	19
$10,000 to $19,999	5 469	4 869	555	17	3	25
$20,000 to $39,999	14 993	13 119	1 751	52	6	65
$40,000 to $69,999	16 556	14 068	2 341	67	6	74
$70,000 to $99,999	9 125	7 510	1 488	63	9	55
$100,000 to $149,999	7 994	6 318	1 570	67	8	31
$150,000 to $199,999	3 811	2 929	814	48	4	16
$200,000 to $499,999	4 762	3 370	1 226	132	9	25
$500,000 and over	628	386	173	61	6	2
Owned and rented lands by farm operator:						
Land owned ..... farms..	56 420	48 178	7 568	427	49	198
acres..	8 733 952	7 186 515	1 349 170	144 007	17 698	36 562
Land rented or leased from others ..... farms..	31 222	24 293	6 501	247	16	165
acres..	5 650 555	4 068 905	1 465 139	77 690	2 314	36 507
Land rented or leased to others . farms..	5 960	4 989	860	58	10	43
acres..	559 706	440 496	99 342	11 556	3 396	4 916
Land in Farms According to Use						
Total cropland ..... farms..	64 616	53 716	10 064	491	48	297
acres..	10 636 112	8 262 454	2 160 883	152 249	12 307	48 219
Harvested cropland ..... farms..	63 328	52 579	9 937	476	46	290
acres..	7 778 695	6 008 132	1 616 030	112 403	8 963	33 167
Number of farms by acres harvested:						
1 to 49 acres	17 064	15 138	1 675	165	9	77
50 to 99 acres	19 266	16 521	2 586	55	16	88
100 to 199 acres	16 061	12 884	2 995	85	10	87
200 to 499 acres	9 723	7 269	2 307	108	6	33
500 to 999 acres	1 106	714	334	49	4	5
1,000 acres and over	108	53	40	14	1	-
1,000 to 1,999 acres	102	51	39	11	1	-
2,000 acres and over	6	2	1	3	-	-
Cropland used only for pasture or grazing ..... farms..	31 477	25 922	5 257	142	20	136
acres..	1 203 442	949 950	232 274	12 834	1 563	6 821
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	19 052	15 784	3 040	135	8	85
acres..	680 947	537 554	127 936	11 776	230	3 451
Cropland on which all crops failed ..... farms..	3 456	2 854	557	33	4	8
acres..	87 181	68 178	15 500	2 817	350	336
Cropland in cultivated summer fallow ..... farms..	7 150	5 897	1 180	34	3	36
acres..	217 668	171 060	43 366	1 744	153	1 345
Cropland idle ..... farms..	19 821	16 325	3 218	157	19	102
acres..	668 179	527 580	125 777	10 675	1 048	3 099
Total woodland ..... farms..	41 824	34 625	6 728	255	28	188
acres..	1 490 702	1 193 363	264 873	22 871	1 721	7 874
Woodland pastured ..... farms..	19 477	15 929	3 353	114	11	70
acres..	559 515	445 785	103 503	7 518	719	1 990
Woodland not pastured ..... farms..	29 838	24 715	4 747	201	22	153
acres..	931 187	747 578	161 370	15 353	1 002	5 884
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	17 847	14 774	2 855	122	10	86
acres..	871 241	703 967	148 930	12 953	827	4 564
Improved pastureland and rangeland ..... farms..	9 512	7 833	1 565	70	6	38
acres..	403 476	320 692	73 308	7 344	444	1 688
Pastureland and rangeland not improved ..... farms..	11 040	9 185	1 720	73	6	56
acres..	467 765	383 275	75 622	5 609	383	2 876
All other land (see text) ..... farms..	53 316	44 509	8 143	392	39	233
acres..	826 746	655 140	140 281	22 068	1 761	7 496
Total pastureland (all types) ..... farms..	44 732	36 966	7 297	246	32	191
acres..	2 634 198	2 099 702	484 707	33 305	3 109	13 375
Irrigated land ..... farms..	723	465	119	126	9	4
acres..	16 393	7 521	4 280	4 100	452	40
Cropland harvested ..... farms..	717	459	119	126	9	4
acres..	15 818	6 984	4 250	4 092	452	40
Artificial drainage ..... farms..	30 724	25 563	4 772	249	23	117
acres..	4 723 342	3 700 572	916 577	83 539	4 182	18 472
Conservation practices:						
Grain or row crops farmed on the contour ..... farms..	2 755	2 306	418	22	1	8
acres..	88 749	70 544	16 110	1 602	180	313
Stripcropping systems to control erosion ..... farms..	2 629	2 221	384	18	-	6
acres..	141 530	114 265	23 438	3 295	-	532
Cropland and pastureland having terraces ..... farms..	577	451	115	9	2	-
acres..	18 819	14 696	3 414	605	104	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Color and Tenure of Farm Operators				
All farm operators	66 269	35 160	20 970	10 139
Full owners	35 160	35 160	-	-
Part owners	20 970	-	20 970	-
Tenants	10 139	-	-	10 139
White farm operators	66 109	35 063	20 929	10 117
Full owners	35 063	35 063	-	-
Part owners	20 929	-	20 929	-
Tenants	10 117	-	-	10 117
Negro farm operators	93	60	19	14
Full owners	60	60	-	-
Part owners	19	-	19	-
Tenants	14	-	-	14
Farms by Type of Organization				
Individual or family farms	55 098	30 889	17 071	7 138
acres	10 814 924	4 469 918	4 809 141	1 535 865
Partnership farms	10 290	3 816	3 689	2 785
acres	2 714 967	679 415	1 319 157	716 395
Corporation, including family owned farms	569	308	164	97
acres	226 757	95 908	90 073	40 776
10 or fewer shareholders farms	517	272	151	94
acres	210 141	84 562	85 268	40 311
More than 10 shareholders farms	52	36	13	3
acres	16 616	11 346	4 805	465
Other farms	312	147	46	119
acres	68 153	26 256	16 195	25 702
Farm Operator Characteristics				
Farm operators by age groups:				
Under 25 years	1 621	452	236	933
25 to 34 years	7 844	2 936	2 412	2 496
35 to 44 years	13 450	5 968	4 982	2 500
45 to 54 years	18 772	9 358	7 117	2 297
55 to 64 years	16 280	9 951	4 925	1 404
65 years and over	8 302	6 495	1 298	509
Average age	49.5	52.7	48.1	41.7
Farm operators by place of residence:				
On farm operated	54 405	28 192	18 793	7 420
Not on farm operated	7 191	3 969	1 085	2 137
Farm operators reporting days of work off farm	34 284	17 796	10 666	5 822
1 to 49 days	7 205	2 639	3 228	1 338
50 to 99 days	3 192	1 225	1 315	652
100 to 199 days	4 836	2 333	1 613	890
200 days and over	19 051	11 599	4 510	2 942
Farms by Size				
1 to 9 acres	1 840	1 571	56	213
10 to 49 acres	3 591	2 854	332	405
50 to 69 acres	3 170	2 433	363	374
70 to 99 acres	8 773	6 632	1 026	1 115
100 to 139 acres	10 831	7 128	2 199	1 504
140 to 179 acres	9 401	5 426	2 577	1 398
180 to 219 acres	6 642	3 034	2 516	1 092
220 to 259 acres	5 148	1 939	2 301	908
260 to 499 acres	12 714	3 375	6 942	2 397
500 to 999 acres	3 655	653	2 352	650
1,000 to 1,999 acres	457	99	280	78
2,000 acres and over	47	16	26	5
Farms by Economic Class				
Class 1a–Sales of $100,000 and over	1 001	388	516	97
Class 1b– " $40,000 to $99,999	4 914	1 493	2 632	789
Class 2– " $20,000 to $39,999	11 627	3 734	5 678	2 215
Class 3– " $10,000 to $19,999	14 645	6 697	5 487	2 461
Class 4– " $5,000 to $9,999	16 465	9 874	4 015	2 576
Class 5– " $2,500 to $4,999	17 617	12 974	2 642	2 001
Farms by Type (see text)				
Cash-grain farms	22 076	9 732	7 990	4 354
Tobacco farms	874	522	211	141
Cotton farms	-	-	-	-
Other field-crop farms	243	122	83	38
Vegetable farms	850	344	385	121
Fruit and nut farms	627	481	113	33
Poultry farms	1 743	1 238	400	105
Dairy farms	12 670	6 338	4 684	1 648
Livestock farms other than poultry and dairy farms	21 537	12 889	5 592	3 056
Livestock ranches	-	-	-	-
General farms	3 967	2 090	1 328	549
Miscellaneous farms	1 682	1 404	184	94

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Color and Tenure of Farm Operators						
All farm operators	66 269	55 098	10 290	517	52	312
Full owners	35 160	30 889	3 816	272	36	147
Part owners	20 970	17 071	3 689	151	13	46
Tenants	10 139	7 138	2 785	94	3	119
White farm operators	66 109	54 956	10 276	516	52	309
Full owners	35 063	30 798	3 813	271	36	145
Part owners	20 929	17 037	3 683	151	13	45
Tenants	10 117	7 121	2 780	94	3	119
Negro farm operators	93	80	11	-	-	2
Full owners	60	55	3	-	-	2
Part owners	19	16	3	-	-	-
Tenants	14	9	5	-	-	-
Farms by Type of Organization						
Individual or family—farms	55 098	55 098	-	-	-	-
acres	10 814 924	10 814 924	-	-	-	-
Partnership—farms	10 290	-	10 290	-	-	-
acres	2 714 967	-	2 714 967	-	-	-
Corporation, including family owned—farms	569	-	-	517	52	-
acres	226 757	-	-	210 141	16 616	-
10 or fewer shareholders—farms	517	-	-	517	-	-
acres	210 141	-	-	210 141	-	-
More than 10 shareholders—farms	52	-	-	-	52	-
acres	16 616	-	-	-	16 616	-
Other—farms	312	-	-	-	-	312
acres	68 153	-	-	-	-	68 153
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	1 621	1 183	400	13	-	25
25 to 34 years	7 844	6 134	1 575	74	4	57
35 to 44 years	13 450	10 997	2 277	116	10	50
45 to 54 years	18 772	15 679	2 845	143	13	92
55 to 64 years	16 280	13 860	2 234	105	13	68
65 years and over	8 302	7 245	959	66	12	20
Average age	49.5	50.0	47.2	48.5	53.2	45.4
Farm operators by place of residence:						
On farm operated	54 405	45 190	8 654	323	34	204
Not on farm operated	7 191	5 628	1 288	174	16	85
Farm operators reporting days of work off farm	34 284	28 860	5 070	166	12	176
1 to 49 days	7 205	5 828	1 311	43	4	19
50 to 99 days	3 192	2 633	530	15	-	14
100 to 199 days	4 836	4 016	755	35	4	26
200 days and over	19 051	16 383	2 474	73	4	117
Farms by Size						
1 to 9 acres	1 840	1 492	272	58	2	16
10 to 49 acres	3 591	3 152	337	78	6	18
50 to 69 acres	3 170	2 841	297	17	1	14
70 to 99 acres	8 773	7 819	890	18	5	41
100 to 139 acres	10 831	9 452	1 301	30	5	43
140 to 179 acres	9 401	7 984	1 320	36	9	52
180 to 219 acres	6 642	5 479	1 099	34	3	27
220 to 259 acres	5 148	4 128	963	28	-	29
260 to 499 acres	12 714	9 937	2 633	83	12	49
500 to 999 acres	3 655	2 520	1 027	86	6	16
1,000 to 1,999 acres	457	266	146	37	2	6
2,000 acres and over	47	28	5	12	1	1
Farms by Economic Class						
Class 1a—Sales of $100,000 and over	1 001	558	250	173	17	3
Class 1b—" $40,000 to $99,999	4 914	3 488	1 289	118	7	12
Class 2—" $20,000 to $39,999	11 627	9 175	2 317	79	5	51
Class 3—" $10,000 to $19,999	14 645	12 107	2 419	43	6	70
Class 4—" $5,000 to $9,999	16 465	14 060	2 257	47	11	90
Class 5—" $2,500 to $4,999	17 617	15 710	1 758	57	6	86
Farms by Type (see text)						
Cash-grain farms	22 076	18 599	3 236	101	18	122
Tobacco farms	874	757	106	8	-	3
Cotton farms	-	-	-	-	-	-
Other field-crop farms	243	201	34	8	-	-
Vegetable farms	850	702	128	17	-	3
Fruit and nut farms	627	533	71	19	3	1
Poultry farms	1 743	1 516	179	38	5	5
Dairy farms	12 670	10 366	2 211	49	4	40
Livestock farms other than poultry and dairy farms	21 537	17 872	3 458	90	12	105
Livestock ranches	-	-	-	-	-	-
General farms	3 967	3 227	690	27	2	21
Miscellaneous farms	1 682	1 325	177	160	8	12

Class 1-5 Farms

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

Value of Products Sold	All farm operators			
	Total	Full owners	Part owners	Tenants
Market value of all agricultural products sold ..... farms.	66 269	35 160	20 970	10 139
dollars. .	1 196 354 965	484 473 626	527 714 639	184 166 700
Farms by value of agricultural products sold:				
Under $2,500 (see text).	1 003	737	158	108
$2,500 to $4,999	16 614	12 237	2 484	1 893
$5,000 to $7,499	9 924	6 262	2 185	1 477
$7,500 to $9,999	6 541	3 612	1 830	1 099
$10,000 to $14,999	8 715	4 232	2 984	1 499
$15,000 to $19,999	5 930	2 465	2 503	962
$20,000 to $29,999	7 521	2 516	3 538	1 467
$30,000 to $39,999	4 106	1 218	2 140	748
$40,000 to $59,999	3 143	944	1 679	520
$60,000 to $79,999	1 171	357	619	195
$80,000 and over	1 601	580	850	171
Grains sold ..... farms. .	53 669	25 616	18 907	9 146
dollars. .	317 886 964	87 743 452	164 760 089	65 383 423
Number of farms by value of grains sold:				
$1 to $2,499	22 117	13 744	5 597	2 776
$2,500 to $4,999	12 756	6 866	3 604	2 286
$5,000 to $9,999	9 895	3 491	4 301	2 103
$10,000 to $19,999	5 814	1 168	3 328	1 318
$20,000 to $39,999	2 500	286	1 648	566
$40,000 and over	587	61	429	97
Tobacco sold ..... farms. .	3 361	2 081	875	405
dollars. .	8 372 546	4 562 969	2 650 377	1 159 200
Number of farms by value of tobacco sold:				
$1 to $2,499	2 158	1 458	483	217
$2,500 to $4,999	845	459	259	127
$5,000 to $9,999	293	134	105	54
$10,000 to $19,999	61	28	26	7
$20,000 to $39,999	4	2	2	-
$40,000 and over	-	-	-	-
Cotton and cottonseed sold ..... farms. .	-	-	-	-
dollars. .	-	-	-	-
Number of farms by value of cotton etc. sold:				
$1 to $2,499	-	-	-	-
$2,500 to $4,999	-	-	-	-
$5,000 to $9,999	-	-	-	-
$10,000 to $19,999	-	-	-	-
$20,000 to $39,999	-	-	-	-
$40,000 and over	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms. .	14 332	6 866	5 309	2 157
dollars. .	14 641 984	6 223 340	6 268 494	2 150 150
Number of farms by value of field seeds etc. sold:				
$1 to $2,499	13 063	6 345	4 748	1 970
$2,500 to $4,999	919	392	393	134
$5,000 to $9,999	277	115	124	38
$10,000 to $19,999	57	10	35	12
$20,000 to $39,999	12	3	6	3
$40,000 and over	4	1	3	-
Other field crops sold ..... farms. .	2 141	714	1 087	340
dollars. .	14 295 826	2 945 627	9 455 700	1 894 499
Number of farms by value of other field crops sold:				
$1 to $2,499	920	401	377	142
$2,500 to $4,999	544	186	271	87
$5,000 to $9,999	391	83	239	69
$10,000 to $19,999	173	28	116	29
$20,000 to $39,999	57	6	43	8
$40,000 and over	56	10	41	5
Vegetables, sweet corn, and melons sold ..... farms. .	2 418	997	1 105	316
dollars. .	31 663 296	6 498 937	22 451 775	2 712 584
Number of farms by value of vegetables etc. sold:				
$1 to $2,499	946	521	314	111
$2,500 to $4,999	356	182	115	59
$5,000 to $9,999	381	135	191	55
$10,000 to $19,999	343	88	194	61
$20,000 to $39,999	240	48	170	22
$40,000 and over	152	23	121	8
Fruits, nuts, and berries sold ..... farms.	1 491	989	388	114
dollars. .	12 609 699	7 649 410	4 092 029	868 260
Number of farms by value of fruits etc. sold:				
$1 to $2,499	748	480	206	62
$2,500 to $4,999	260	180	53	27
$5,000 to $9,999	196	149	37	10
$10,000 to $19,999	131	89	37	5
$20,000 to $39,999	94	56	34	4
$40,000 and over	62	35	21	6

Class 1-5 Farms

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

Value of Products Sold	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Market value of all agricultural products sold ..... farms.	66 269	55 098	10 290	517	52	312
dollars.	1 196 354 965	873 605 533	244 658 300	58 732 759	14 859 228	4 499 145
Farms by value of agricultural products sold:						
Under $2,500 (see text)	1 003	877	99	14	-	13
$2,500 to $4,999	16 614	14 833	1 659	43	6	73
$5,000 to $7,499	9 924	8 527	1 309	26	9	53
$7,500 to $9,999	6 541	5 533	948	21	2	37
$10,000 to $14,999	8 715	7 243	1 394	27	4	47
$15,000 to $19,999	5 930	4 864	1 025	16	2	23
$20,000 to $29,999	7 521	6 033	1 416	35	4	33
$30,000 to $39,999	4 106	3 142	901	44	1	18
$40,000 to $59,999	3 143	2 287	803	42	2	9
$60,000 to $79,999	1 171	802	323	41	3	2
$80,000 and over	1 601	957	413	208	19	4
Grains sold ..... farms.	53 669	44 220	8 896	272	32	249
dollars.	317 886 964	247 734 393	64 046 172	4 342 500	304 391	1 459 508
Number of farms by value of grains sold:						
$1 to $2,499	22 117	18 637	3 305	77	6	92
$2,500 to $4,999	12 756	10 680	1 958	38	11	69
$5,000 to $9,999	9 895	8 039	1 734	58	7	57
$10,000 to $19,999	5 814	4 601	1 158	34	2	19
$20,000 to $39,999	2 500	1 866	579	41	5	9
$40,000 and over	587	397	162	24	1	3
Tobacco sold ..... farms.	3 361	2 822	510	13	1	15
dollars.	8 372 546	6 755 573	1 507 152	57 433	800	51 588
Number of farms by value of tobacco sold:						
$1 to $2,499	2 158	1 845	303	3	1	6
$2,500 to $4,999	845	707	128	6	-	4
$5,000 to $9,999	293	220	65	3	-	5
$10,000 to $19,999	61	47	13	1	-	-
$20,000 to $39,999	4	3	1	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms.	14 332	11 775	2 397	82	7	71
dollars.	14 641 984	11 583 161	2 625 709	336 235	13 015	83 864
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	13 063	10 802	2 145	50	6	60
$2,500 to $4,999	919	715	179	17	-	8
$5,000 to $9,999	277	210	57	6	1	3
$10,000 to $19,999	57	37	14	6	-	-
$20,000 to $39,999	12	8	2	2	-	-
$40,000 and over	4	3	-	1	-	-
Other field crops sold ..... farms.	2 141	1 694	415	23	-	9
dollars.	14 295 826	8 798 611	4 133 979	1 338 376	-	24 860
Number of farms by value of other field crops sold:						
$1 to $2,499	920	753	161	1	-	5
$2,500 to $4,999	544	447	92	2	-	3
$5,000 to $9,999	391	313	74	3	-	1
$10,000 to $19,999	173	119	50	4	-	-
$20,000 to $39,999	57	39	17	1	-	-
$40,000 and over	56	23	21	12	-	-
Vegetables, sweet corn, and melons sold ..... farms.	2 418	1 956	416	40	2	4
dollars.	31 663 296	19 173 844	9 648 549	2 724 234	(D)	(D)
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	946	781	155	8	-	2
$2,500 to $4,999	356	313	38	4	1	-
$5,000 to $9,999	381	317	61	3	-	-
$10,000 to $19,999	343	272	62	9	-	-
$20,000 to $39,999	240	183	54	2	1	-
$40,000 and over	152	90	46	14	-	2
Fruits, nuts, and berries sold ..... farms.	1 491	1 248	201	30	4	8
dollars.	12 609 699	8 271 077	2 512 092	1 664 821	150 039	11 670
Number of farms by value of fruits etc. sold:						
$1 to $2,499	748	635	101	6	-	6
$2,500 to $4,999	260	227	28	3	1	1
$5,000 to $9,999	196	169	24	2	-	1
$10,000 to $19,999	131	109	18	3	1	-
$20,000 to $39,999	94	72	15	6	1	-
$40,000 and over	62	36	15	10	1	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Poultry and poultry products sold . . farms. .	7 918	4 632	2 389	897
dollars. .	90 115 682	59 575 107	25 031 399	5 509 176
Number of farms by value of poultry and poultry products sold:				
$1 to $2,499	5 557	3 171	1 658	728
$2,500 to $4,999	546	302	186	58
$5,000 to $9,999	307	182	106	19
$10,000 to $19,999	314	186	98	30
$20,000 to $39,999	538	363	153	22
$40,000 and over	656	428	188	40
Dairy products sold . . farms. .	16 982	8 460	6 205	2 317
dollars .	216 420 514	85 221 135	102 136 941	29 062 438
Number of farms by value of dairy products sold:				
$1 to $2,499	3 115	1 922	784	409
$2,500 to $4,999	2 507	1 551	590	366
$5,000 to $9,999	3 201	1 814	934	453
$10,000 to $19,999	4 481	1 962	1 934	585
$20,000 to $39,999	3 091	1 068	1 592	431
$40,000 and over	587	143	371	73
Dairy cattle and calves sold . . . farms. .	15 711	7 814	5 787	2 110
dollars. .	31 337 233	13 992 734	13 022 157	4 322 342
Number of farms by value of dairy cattle and calves sold:				
$1 to $2,499	12 144	6 361	4 177	1 606
$2,500 to $4,999	2 444	1 015	1 092	337
$5,000 to $9,999	822	318	381	123
$10,000 to $19,999	238	93	109	36
$20,000 to $39,999	45	19	22	4
$40,000 and over	18	8	6	4
Other cattle and calves sold . . . . . farms. .	27 721	15 240	8 669	3 812
dollars. .	191 273 430	79 078 315	86 112 247	26 082 868
Number of farms by value of other cattle and calves sold:				
$1 to $2,499	14 580	8 669	4 074	1 837
$2,500 to $4,999	6 161	3 621	1 766	774
$5,000 to $9,999	3 336	1 598	1 129	609
$10,000 to $19,999	1 880	776	727	327
$20,000 to $39,999	1 001	336	497	168
$40,000 and over	763	240	426	97
Hogs, sheep, and goats sold . . . . . farms. .	30 131	15 413	9 800	4 918
dollars. .	193 151 300	77 335 191	75 931 094	39 885 015
Number of farms by value of hogs, sheep, and goats sold:				
$1 to $2,499	13 389	7 698	3 922	1 769
$2,500 to $4,999	6 108	3 413	1 740	955
$5,000 to $9,999	5 188	2 445	1 830	913
$10,000 to $19,999	3 360	1 224	1 363	773
$20,000 to $39,999	1 557	472	699	386
$40,000 and over	529	161	246	122
Other livestock and livestock products sold . . . . . farms. .	2 644	1 640	688	316
dollars.	6 990 553	4 899 481	1 667 175	423 897
Number of farms by value of other livestock and livestock products sold:				
$1 to $2,499	2 299	1 377	632	290
$2,500 to $4,999	142	107	23	12
$5,000 to $9,999	79	59	12	8
$10,000 to $19,999	49	42	5	2
$20,000 to $39,999	40	29	10	1
$40,000 and over	35	26	6	3
Nursery and greenhouse products sold . . . . . farms .	1 086	840	181	65
dollars. .	64 035 998	46 465 792	13 074 874	4 495 332
Number of farms by value of nursery and greenhouse products sold:				
$1 to $2,499	144	89	49	6
$2,500 to $4,999	123	95	20	8
$5,000 to $9,999	140	111	22	7
$10,000 to $19,999	167	139	18	10
$20,000 to $39,999	194	159	24	11
$40,000 and over	318	247	48	23
Forest products sold . . . . . farms.	2 951	1 797	960	194
dollars. .	3 559 940	2 282 136	1 060 288	217 516
Number of farms by value of forest products sold				
$1 to $2,499	2 593	1 562	864	167
$2,500 to $4,999	252	166	64	22
$5,000 to $9,999	80	52	25	3
$10,000 to $19,999	18	12	4	2
$20,000 to $39,999	6	3	3	-
$40,000 and over	2	2	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Poultry and poultry products sold ..farms..	7 918	6 563	1 256	58	10	31
dollars..	90 115 682	69 269 312	10 609 935	8 503 915	1 639 234	93 286
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	5 557	4 557	957	17	3	23
$2,500 to $4,999	546	471	71	1	-	3
$5,000 to $9,999	307	263	41	-	-	3
$10,000 to $19,999	314	270	42	1	-	1
$20,000 to $39,999	538	477	55	4	1	1
$40,000 and over	656	525	90	35	6	-
Dairy products sold .....farms..	16 982	13 782	3 072	61	9	58
dollars..	216 420 514	164 794 730	48 189 924	2 790 541	97 003	548 316
Number of farms by value of dairy products sold:						
$1 to $2,499	3 115	2 627	476	1	1	10
$2,500 to $4,999	2 507	2 083	402	4	3	15
$5,000 to $9,999	3 201	2 681	501	3	3	13
$10,000 to $19,999	4 481	3 692	773	6	1	9
$20,000 to $39,999	3 091	2 348	712	20	-	11
$40,000 and over	587	351	208	27	1	-
Dairy cattle and calves sold .....farms..	15 711	12 810	2 784	57	8	52
dollars..	31 337 233	24 433 483	6 398 938	345 412	51 016	108 384
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	12 144	10 098	1 987	19	4	36
$2,500 to $4,999	2 444	1 900	521	13	1	9
$5,000 to $9,999	822	600	198	15	2	7
$10,000 to $19,999	238	163	67	8	-	-
$20,000 to $39,999	45	35	7	2	1	-
$40,000 and over	18	14	4	-	-	-
Other cattle and calves sold .....farms..	27 721	22 871	4 565	144	17	124
dollars..	191 273 430	137 889 610	42 278 029	8 887 501	1 337 982	880 308
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	14 580	12 317	2 164	40	5	54
$2,500 to $4,999	6 161	5 177	928	22	2	32
$5,000 to $9,999	3 336	2 617	675	16	2	26
$10,000 to $19,999	1 880	1 465	391	16	1	7
$20,000 to $39,999	1 001	768	215	12	3	3
$40,000 and over	763	527	192	38	4	2
Hogs, sheep, and goats sold .....farms..	30 131	24 461	5 395	121	9	145
dollars..	193 151 300	144 645 580	44 602 491	2 586 966	336 137	980 126
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	13 389	11 271	2 009	41	4	64
$2,500 to $4,999	6 108	5 035	1 030	13	-	30
$5,000 to $9,999	5 188	4 144	1 003	15	1	25
$10,000 to $19,999	3 360	2 567	761	14	1	17
$20,000 to $39,999	1 557	1 096	436	17	1	7
$40,000 and over	529	348	156	21	2	2
Other livestock and livestock products sold .....farms..	2 644	2 228	371	24	2	19
dollars..	6 990 553	5 389 392	747 700	640 485	(D)	(D)
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	2 299	1 938	333	13	-	15
$2,500 to $4,999	142	123	12	3	-	4
$5,000 to $9,999	79	68	10	-	1	-
$10,000 to $19,999	49	45	3	1	-	-
$20,000 to $39,999	40	29	10	1	-	-
$40,000 and over	35	25	3	6	1	-
Nursery and greenhouse products sold .....farms..	1 086	792	133	147	7	7
dollars..	64 035 998	21 973 791	6 796 167	24 424 972	10 706 236	134 832
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	144	128	12	3	-	1
$2,500 to $4,999	123	106	11	5	-	1
$5,000 to $9,999	140	118	14	7	-	1
$10,000 to $19,999	167	140	20	5	-	2
$20,000 to $39,999	194	149	31	14	-	-
$40,000 and over	318	151	45	113	7	2
Forest products sold .....farms..	2 951	2 450	461	26	-	14
dollars..	3 559 940	2 892 976	561 463	89 368	-	16 133
Number of farms by value of forest products sold:						
$1 to $2,499	2 593	2 164	404	13	-	12
$2,500 to $4,999	252	206	39	6	-	1
$5,000 to $9,999	80	59	15	5	-	1
$10,000 to $19,999	18	13	3	2	-	-
$20,000 to $39,999	6	6	-	-	-	-
$40,000 and over	2	2	-	-	-	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Farm-Related Income				
Farms with farm-related income from—				
Customwork and other agricultural services ..... farms..	12 247	3 118	6 439	2 690
dollars..	13 759 813	3 539 199	7 457 314	2 763 300
Number of farms with income of—				
$1 to $249	4 085	1 348	1 941	796
$250 to $499	2 335	545	1 290	500
$500 to $999	2 365	526	1 281	558
$1,000 to $4,999	3 020	578	1 668	774
$5,000 to $9,999	317	78	190	49
$10,000 and over	125	43	69	13
Recreational services ..... farms..	527	296	176	55
dollars..	1 094 942	567 207	394 797	132 938
Number of farms with income of—				
$1 to $249	143	84	45	14
$250 to $499	62	41	18	3
$500 to $999	93	50	28	15
$1,000 to $4,999	172	88	71	13
$5,000 to $9,999	36	21	7	8
$10,000 and over	21	12	7	2
Government farm programs .... farms..	36 085	17 544	13 034	5 507
dollars..	58 795 806	23 212 375	27 327 359	8 256 072
Number of farms with income of—				
$1 to $249	3 323	1 829	908	586
$250 to $499	4 907	2 604	1 375	928
$500 to $999	8 704	4 733	2 602	1 369
$1,000 to $4,999	17 420	7 903	7 139	2 378
$5,000 to $9,999	1 364	379	784	201
$10,000 and over	367	96	226	45
Farm Production Expenses				
Farm production expenses, total . . . farms..	66 269	35 160	20 970	10 139
dollars..	902 440 972	382 194 287	399 087 538	121 159 147
Number of farms with expenditures of—				
$1 to $999	810	584	92	134
$1,000 to $2,499	7 463	5 320	992	1 151
$2,500 to $4,999	16 023	10 490	3 145	2 388
$5,000 to $9,999	17 994	9 854	5 334	2 806
$10,000 to $14,999	8 631	3 642	3 562	1 427
$15,000 to $19,999	4 855	1 702	2 330	823
$20,000 to $29,999	4 692	1 524	2 438	730
$30,000 to $39,999	2 146	739	1 120	287
$40,000 to $49,999	1 153	378	632	143
$50,000 and over	2 502	927	1 325	250
Items Purchased				
Livestock and poultry ..... farms..	32 256	16 867	10 704	4 685
dollars..	147 407 486	63 701 442	64 467 329	19 238 715
Number of farms with expenditures of—				
$1 to $499	10 830	6 183	3 112	1 535
$500 to $999	4 838	2 669	1 500	669
$1,000 to $4,999	10 167	5 266	3 378	1 523
$5,000 to $9,999	3 050	1 411	1 165	474
$10,000 to $14,999	1 255	528	519	208
$15,000 to $19,999	662	265	310	87
$20,000 to $29,999	663	239	317	107
$30,000 to $39,999	261	110	123	28
$40,000 to $49,999	169	60	85	24
$50,000 and over	361	136	195	30
Feed for livestock and poultry ..... farms..	47 425	25 092	15 520	6 813
dollars..	155 568 717	77 996 782	57 958 521	19 613 414
Number of farms with expenditures of—				
$1 to $499	12 614	7 712	3 314	1 588
$500 to $999	7 984	4 627	2 237	1 120
$1,000 to $4,999	19 648	9 686	6 885	3 077
$5,000 to $9,999	4 251	1 629	1 924	698
$10,000 to $14,999	1 265	555	536	174
$15,000 to $19,999	556	274	218	64
$20,000 to $29,999	508	262	203	43
$30,000 to $39,999	259	142	94	23
$40,000 to $49,999	103	56	36	11
$50,000 and over	237	149	73	15
Commercially mixed formula feeds ..... farms..	36 597	19 309	11 808	5 480
tons..	1 095 054	591 108	375 053	128 893
dollars..	103 873 300	54 449 712	36 325 522	13 098 066
Number of farms that purchased—				
1 to 49 tons	32 324	17 281	10 111	4 932
50 to 99 tons	2 279	914	992	373
100 to 199 tons	1 056	533	423	100
200 to 499 tons	703	425	221	57
500 to 799 tons	121	76	34	11
800 to 999 tons	44	28	12	4
1,000 tons and over	70	52	15	3
Number of farms with expenditures of—				
$1 to $499	12 493	7 617	3 249	1 627
$500 to $999	6 277	3 445	1 880	952
$1,000 to $4,999	13 456	6 270	4 898	2 288
$5,000 to $9,999	2 425	892	1 110	423
$10,000 to $14,999	753	385	278	90
$15,000 to $19,999	403	212	150	41
$20,000 to $29,999	356	215	119	22
$30,000 and over	434	273	124	37

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	12 247	9 657	2 465	74	4	47
dollars..	13 759 813	10 028 437	2 978 637	700 571	12 482	39 686
Number of farms with income of—						
$1 to $249	4 085	3 338	708	19	1	19
$250 to $499	2 335	1 836	478	13	1	7
$500 to $999	2 365	1 836	506	13	1	9
$1,000 to $4,999	3 020	2 323	672	14	-	11
$5,000 to $9,999	317	235	77	5	-	-
$10,000 and over	125	89	24	10	1	1
Recreational services ..... farms..	527	439	71	13	-	4
dollars..	1 094 942	834 198	168 342	77 536	-	14 866
Number of farms with income of—						
$1 to $249	143	113	30	-	-	-
$250 to $499	62	56	5	1	-	-
$500 to $999	93	74	16	3	-	-
$1,000 to $4,999	172	150	14	5	-	3
$5,000 to $9,999	36	29	4	2	-	1
$10,000 and over	21	17	2	2	-	-
Government farm programs .... farms..	36 085	29 491	6 199	203	18	174
dollars..	58 795 806	46 182 406	11 369 724	945 902	32 518	265 256
Number of farms with income of—						
$1 to $249	3 323	2 762	537	10	1	13
$250 to $499	4 907	4 059	806	17	-	25
$500 to $999	8 704	7 099	1 511	31	6	57
$1,000 to $4,999	17 420	14 323	2 921	97	9	70
$5,000 to $9,999	1 364	1 008	321	25	2	8
$10,000 and over	367	240	103	23	-	1
Farm Production Expenses						
Farm production expenses, total ... farms..	66 269	55 098	10 290	517	52	312
dollars..	902 440 972	660 179 720	172 729 323	54 156 108	12 083 675	3 292 146
Number of farms with expenditures of—						
$1 to $999	810	731	66	5	-	8
$1,000 to $2,499	7 463	6 545	851	13	7	47
$2,500 to $4,999	16 023	13 845	2 055	43	8	72
$5,000 to $9,999	17 994	15 070	2 752	64	4	104
$10,000 to $14,999	8 638	7 146	1 421	35	5	24
$15,000 to $19,999	4 855	3 919	891	19	3	23
$20,000 to $29,999	4 692	3 706	940	31	2	13
$30,000 to $39,999	2 146	1 655	448	37	-	6
$40,000 to $49,999	1 153	833	295	18	-	7
$50,000 and over	2 502	1 648	571	252	23	8
Items Purchased						
Livestock and poultry ..... farms..	32 256	26 613	5 297	192	22	132
dollars..	147 407 486	107 839 259	29 504 586	8 292 771	1 169 650	601 220
Number of farms with expenditures of—						
$1 to $499	10 830	9 081	1 686	17	3	43
$500 to $999	4 838	4 033	766	21	2	16
$1,000 to $4,999	10 167	8 474	1 605	35	3	50
$5,000 to $9,999	3 050	2 407	600	23	6	14
$10,000 to $14,999	1 255	1 019	218	17	-	1
$15,000 to $19,999	662	536	114	10	-	2
$20,000 to $29,999	663	508	135	17	1	2
$30,000 to $39,999	261	195	55	10	-	1
$40,000 to $49,999	169	131	29	7	1	1
$50,000 and over	361	229	89	35	6	2
Feed for livestock and poultry ..... farms..	47 425	39 089	7 856	256	29	195
dollars..	155 568 717	118 551 688	28 541 556	6 918 526	1 088 450	468 497
Number of farms with expenditures of—						
$1 to $499	12 614	10 864	1 660	30	10	50
$500 to $999	7 984	6 741	1 180	24	2	37
$1,000 to $4,999	19 648	16 021	3 462	73	3	89
$5,000 to $9,999	4 251	3 245	954	39	2	11
$10,000 to $14,999	1 265	956	286	15	3	5
$15,000 to $19,999	556	428	118	9	-	1
$20,000 to $29,999	508	402	97	8	-	1
$30,000 to $39,999	259	188	55	15	-	1
$40,000 to $49,999	103	79	14	9	1	-
$50,000 and over	237	165	30	34	8	-
Commercially mixed formula feeds ..... farms..	36 597	30 023	6 183	204	26	161
tons..	1 095 054	834 537	186 770	59 443	11 276	3 028
dollars..	103 873 300	79 255 849	18 480 467	4 912 662	931 754	292 568
Number of farms that purchased—						
1 to 49 tons	32 324	26 739	5 310	113	13	149
50 to 99 tons	2 279	1 731	515	26	1	6
100 to 199 tons	1 056	812	221	13	6	4
200 to 499 tons	703	567	109	25	-	2
500 to 799 tons	121	98	15	7	1	-
800 to 999 tons	44	28	10	5	1	-
1,000 tons and over	70	48	3	15	4	-
Number of farms with expenditures of—						
$1 to $499	12 493	10 708	1 697	27	8	53
$500 to $999	6 277	5 187	1 031	20	2	37
$1,000 to $4,999	13 456	10 800	2 529	64	3	60
$5,000 to $9,999	2 425	1 838	549	26	4	8
$10,000 to $14,999	753	572	166	12	2	1
$15,000 to $19,999	403	305	93	4	-	1
$20,000 to $29,999	356	288	57	9	1	1
$30,000 and over	434	325	61	42	6	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Feed ingredients ..... farms. .	16 148	8 175	5 843	2 130
tons. .	276 598	118 601	124 774	33 223
dollars. .	23 257 717	9 826 413	10 591 606	2 839 698
Number of farms that purchased–				
1 to 49 tons	15 052	7 762	5 283	2 007
50 to 99 tons	722	268	373	81
100 to 199 tons	256	97	130	29
200 to 499 tons	92	37	44	11
500 to 799 tons	19	7	10	2
800 to 999 tons	5	3	2	-
1,000 tons and over	2	1	1	-
Number of farms with expenditures of–				
$1 to $499	6 636	3 797	1 982	857
$500 to $999	3 108	1 621	1 079	408
$1,000 to $1,999	2 977	1 440	1 097	440
$2,000 to $4,999	2 557	1 021	1 204	332
$5,000 to $9,999	668	221	377	70
$10,000 and over	202	75	104	23
Whole grains ..... farms. .	16 055	8 417	5 403	2 235
tons. .	612 191	289 855	243 423	78 913
dollars. .	24 732 300	11 939 649	9 647 248	3 145 403
Number of farms that purchased–				
1 to 49 tons	13 134	7 145	4 164	1 825
50 to 99 tons	1 659	746	671	242
100 to 199 tons	811	338	364	109
200 to 499 tons	351	140	159	52
500 to 799 tons	52	22	27	3
800 to 999 tons	19	7	9	3
1,000 tons and over	29	19	9	1
Number of farms with expenditures of–				
$1 to $499	7 052	4 032	2 052	968
$500 to $999	3 320	1 739	1 116	465
$1,000 to $1,999	2 658	1 328	963	367
$2,000 to $4,999	2 111	943	848	320
$5,000 to $9,999	593	236	282	75
$10,000 and over	321	139	142	40
Hay, green chop, and silage ..... farms. .	6 882	3 576	2 354	952
tons. .	204 998	96 072	78 972	29 954
dollars. .	3 705 400	1 781 008	1 394 145	530 247
Number of farms that purchased–				
1 to 49 tons	5 957	3 165	1 989	803
50 to 99 tons	547	243	209	95
100 to 199 tons	240	118	90	32
200 to 499 tons	105	37	52	16
500 to 999 tons	26	9	11	6
1,000 tons and over	7	4	3	-
Number of farms with expenditures of–				
$1 to $499	4 833	2 639	1 569	625
$500 to $999	1 105	505	416	184
$1,000 to $1,999	598	280	223	95
$2,000 to $4,999	288	128	120	40
$5,000 to $9,999	47	19	22	6
$10,000 and over	11	5	4	2
Seeds, bulbs, plants, and trees ..... farms. .	58 283	28 904	19 941	9 438
dollars. .	32 108 294	11 349 434	15 196 315	5 562 545
Number of farms with expenditures of–				
$1 to $499	41 976	24 396	11 269	6 311
$500 to $999	10 234	3 160	5 063	2 011
$1,000 to $4,999	5 721	1 218	3 414	1 089
$5,000 to $9,999	213	69	130	14
$10,000 and over	139	61	65	13
Commercial fertilizer purchased ..... farms. .	59 360	29 661	20 185	9 514
dollars. .	75 936 299	23 183 542	39 478 137	13 274 620
Number of farms with expenditures of–				
$1 to $499	23 792	16 097	4 635	3 060
$500 to $999	13 909	7 211	4 322	2 376
$1,000 to $4,999	19 202	5 972	9 578	3 652
$5,000 to $9,999	1 935	296	1 281	358
$10,000 to $19,999	450	74	316	60
$20,000 and over	72	11	53	8
Commercial fertilizer used ..... farms. .	56 021	27 236	19 678	9 107
acres fertilized. .	4 987 267	1 473 337	2 551 146	962 784
dry materials, tons. .	803 271	246 595	411 364	145 312
liquid or gas materials, tons. .	133 484	29 479	77 244	26 761
Number of farms by tons of dry material used:				
1 to 49 tons	52 859	26 555	17 766	8 538
50 to 99 tons	2 031	307	1 349	375
100 to 199 tons	385	61	273	51
200 to 499 tons	71	11	51	9
500 to 999 tons	1	1	-	-
1,000 tons and over	-	-	-	-
Number of farms by tons of liquid material used:				
1 to 9 tons	12 028	4 609	5 033	2 386
10 to 49 tons	3 105	618	1 854	633
50 to 99 tons	264	39	173	52
100 to 199 tons	73	13	45	15
200 to 499 tons	23	3	17	3
500 tons and over	-	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Feed ingredients ..... farms.	16 148	13 307	2 709	81	6	45
tons.	276 599	208 773	56 992	9 216	561	1 057
dollars.	23 257 717	17 712 495	4 830 716	575 554	66 410	72 542
Number of farms that purchased—						
1 to 49 tons	15 052	12 499	2 450	56	5	42
50 to 99 tons	722	544	172	5	-	1
100 to 199 tons	256	184	63	8	-	1
200 to 499 tons	92	64	18	9	-	1
500 to 799 tons	19	11	5	2	1	-
800 to 999 tons	5	5	-	-	-	-
1,000 tons and over	2	-	1	1	-	-
Number of farms with expenditures of—						
$1 to $499	6 636	5 675	922	19	4	16
$500 to $999	3 108	2 592	498	7	1	10
$1,000 to $1,999	2 977	2 445	513	12	-	7
$2,000 to $4,999	2 557	1 981	550	17	-	9
$5,000 to $9,999	668	480	180	7	-	1
$10,000 and over	202	134	46	19	1	2
Whole grains ..... farms.	16 055	13 272	2 611	100	6	66
tons.	612 191	463 358	113 885	30 823	2 044	2 081
dollars.	24 732 300	18 718 547	4 578 908	1 260 964	88 329	85 552
Number of farms that purchased—						
1 to 49 tons	13 134	10 997	2 040	42	2	53
50 to 99 tons	1 659	1 322	315	12	1	9
100 to 199 tons	811	625	166	16	1	3
200 to 499 tons	351	263	71	16	-	1
500 to 799 tons	52	36	13	3	-	-
800 to 999 tons	19	13	1	3	2	-
1,000 tons and over	29	16	5	8	-	-
Number of farms with expenditures of—						
$1 to $499	7 052	6 049	962	16	1	24
$500 to $999	3 320	2 731	560	10	1	18
$1,000 to $1,999	2 658	2 141	488	18	-	11
$2,000 to $4,999	2 111	1 666	417	17	2	9
$5,000 to $9,999	593	456	120	13	-	4
$10,000 and over	321	229	64	26	2	-
Hay, green chop, and silage .... farms.	6 882	5 783	1 027	41	5	26
tons.	204 997	158 130	34 895	10 776	75	1 121
dollars.	3 705 400	2 864 797	651 465	169 346	1 957	17 835
Number of farms that purchased—						
1 to 49 tons	5 957	5 039	871	23	5	19
50 to 99 tons	547	458	80	5	-	4
100 to 199 tons	240	185	48	5	-	2
200 to 499 tons	105	79	19	6	-	1
500 to 999 tons	26	18	8	-	-	-
1,000 tons and over	7	4	1	2	-	-
Number of farms with expenditures of—						
$1 to $499	4 833	4 109	683	19	4	18
$500 to $999	1 105	925	174	5	-	1
$1,000 to $1,999	598	485	103	5	1	4
$2,000 to $4,999	288	222	55	8	-	3
$5,000 to $9,999	47	37	8	2	-	-
$10,000 and over	11	5	4	2	-	-
Seeds, bulbs, plants, and trees ..... farms.	58 283	48 110	9 469	402	35	267
dollars.	32 108 294	21 996 835	6 325 072	3 106 630	569 761	109 996
Number of farms with expenditures of—						
$1 to $499	41 976	35 676	5 960	126	16	198
$500 to $999	10 234	8 080	2 041	62	6	45
$1,000 to $4,999	5 721	4 177	1 385	127	8	24
$5,000 to $9,999	213	120	58	33	2	-
$10,000 and over	139	57	25	54	3	-
Commercial fertilizer purchased .... farms.	59 360	48 904	9 711	434	44	267
dollars.	75 936 299	57 234 610	16 629 076	1 655 173	123 317	294 123
Number of farms with expenditures of—						
$1 to $499	23 792	20 534	3 002	126	19	111
$500 to $999	13 909	11 584	2 186	65	8	66
$1,000 to $4,999	19 202	15 156	3 815	144	8	79
$5,000 to $9,999	1 935	1 337	532	50	5	11
$10,000 to $19,999	450	261	151	34	4	-
$20,000 and over	72	32	25	15	-	-
Commercial fertilizer used ..... farms.	56 021	46 025	9 283	419	41	253
acres fertilized.	4 987 267	3 769 639	1 103 675	86 052	6 772	21 129
dry materials, tons.	803 271	604 496	177 808	16 296	1 359	3 312
liquid or gas materials, tons.	133 485	95 620	31 925	5 355	143	442
Number of farms by tons of dry material used:						
1 to 49 tons	52 859	43 844	8 434	304	34	243
50 to 99 tons	2 031	1 389	580	50	3	9
100 to 199 tons	385	225	127	29	3	1
200 to 499 tons	71	29	26	15	1	-
500 to 999 tons	1	-	-	1	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	12 028	9 823	2 082	74	3	46
10 to 49 tons	3 105	2 327	708	51	5	14
50 to 99 tons	264	176	74	13	-	1
100 to 199 tons	73	40	25	8	-	-
200 to 499 tons	23	8	8	7	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Lime ..... farms. .	13 220	6 400	5 334	1 486
tons. .	914 440	362 699	437 595	114 146
dollars. .	3 833 580	1 596 004	1 788 632	448 944
Number of farms that used–				
1 to 49 tons	7 021	3 949	2 388	684
50 to 99 tons	3 411	1 460	1 515	436
100 to 199 tons	1 965	730	983	252
200 to 499 tons	743	240	400	103
500 to 999 tons	66	18	37	11
1,000 tons and over	14	3	11	-
Number of farms with expenditures of–				
$1 to $499	11 272	5 676	4 342	1 254
$500 to $999	1 429	540	708	181
$1,000 to $4,999	514	182	281	51
$5,000 to $9,999	5	2	3	-
$10,000 and over	-	-	-	-
Other agricultural chemicals (see text) ..... farms. .	42 162	18 790	16 173	7 199
dollars. .	16 552 982	4 697 781	9 049 597	2 805 604
Number of farms with expenditures of–				
$1 to $499	33 683	16 711	11 314	5 658
$500 to $999	4 758	1 292	2 570	896
$1,000 to $4,999	3 477	739	2 122	616
$5,000 to $9,999	193	37	134	22
$10,000 to $14,999	27	6	16	5
$15,000 to $19,999	11	1	9	1
$20,000 and over	13	4	8	1
Gasoline and other petroleum fuel and oil for the farm business ..... farms. .	65 728	34 686	20 950	10 092
dollars. .	53 316 335	21 285 605	23 635 818	8 394 912
Number of farms with expenditures of–				
$1 to $499	29 761	20 644	5 201	3 916
$500 to $999	19 672	9 454	6 880	3 338
$1,000 to $4,999	15 830	4 414	8 617	2 799
$5,000 to $9,999	354	110	213	31
$10,000 and over	111	64	39	8
Gasoline ..... farms. .	64 495	33 986	20 648	9 861
dollars. .	36 818 872	14 901 132	16 076 031	5 841 709
Number of farms with expenditures of–				
$1 to $499	36 441	23 543	7 777	5 121
$500 to $999	18 599	7 862	7 564	3 173
$1,000 to $1,999[1]	7976 ~~9 330~~	3217 ~~2 535~~	4407 ~~5 239~~	1352 ~~1 556~~
$2,000 to $4,999[2]	1354 ~~101~~	318 ~~37~~	832 ~~54~~	204 ~~10~~
$5,000 and over[3]	125 ~~24~~	46 ~~9~~	68 ~~14~~	11 ~~1~~
Diesel oil ..... farms. .	24 688	9 464	10 681	4 543
dollars. .	7 734 447	2 090 787	4 240 404	1 403 256
Number of farms with expenditures of–				
$1 to $499	20 366	8 535	8 061	3 770
$500 to $999	2 987	652	1 770	565
$1,000 to $1,999[1]	1040 ~~1 303~~	214 ~~270~~	664 ~~829~~	162 ~~204~~
$2,000 to $4,999[2]	263 ~~27~~	56 ~~5~~	165 ~~20~~	42 ~~2~~
$5,000 and over[3]	32 ~~5~~	7 ~~2~~	21 ~~1~~	4 ~~2~~
LP gas, butane, and propane .... farms. .	8 097	3 299	3 530	1 268
dollars. .	2 142 332	766 028	1 076 957	299 347
Number of farms with expenditures of–				
$1 to $99	3 106	1 593	1 010	503
$100 to $499	3 883	1 375	1 901	607
$500 to $999	762	205	436	121
$1,000 to $2,999	313	112	167	34
$3,000 and over	33	14	16	3
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. .	65 637	34 630	20 934	10 073
dollars. .	6 620 684	3 527 658	2 242 426	850 600
Number of farms with expenditures of–				
$1 to $99	50 888	28 976	14 247	7 665
$100 to $499	13 999	5 305	6 354	2 340
$500 to $999	475	180	247	48
$1,000 to $2,999	164	86	65	13
$3,000 and over	111	83	21	7
Hired farm labor ..... farms. .	36 674	17 863	13 464	5 347
dollars. .	68 810 710	31 984 701	30 275 766	6 550 243
Number of farms with expenditures of–				
$1 to $499	20 942	10 940	6 600	3 402
$500 to $999	5 979	2 718	2 427	834
$1,000 to $4,999	7 338	3 162	3 265	911
$5,000 to $9,999	1 359	538	706	115
$10,000 to $14,999	408	188	191	29
$15,000 to $19,999	188	90	76	22
$20,000 to $29,999	157	64	77	16
$30,000 to $39,999	93	51	37	5
$40,000 to $49,999	57	28	26	3
$50,000 and over	153	84	59	10
Workers by number of days worked:				
150 days or more ..... farms. .	5 974	2 644	2 627	703
workers. .	13 397	6 117	6 019	1 261
Less than 150 days ..... farms. .	34 129	16 695	12 395	5 039
workers. .	131 168	60 823	53 340	17 005

The data tabulated are for: [1]$1,000 to $4,999; [2]$5,000 to $9,999; [3]$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Lime ..... farms. .	13 220	10 870	2 184	113	7	46
tons. .	914 440	709 115	186 054	14 988	887	3 396
dollars. .	3 833 580	3 014 565	739 301	61 032	3 647	15 035
Number of farms that used–						
1 to 49 tons	7 021	5 966	986	41	4	24
50 to 99 tons	3 411	2 798	578	26	1	8
100 to 199 tons	1 965	1 537	400	18	-	10
200 to 499 tons	743	521	192	24	2	4
500 to 999 tons	66	37	27	2	-	-
1,000 tons and over	14	11	1	2	-	-
Number of farms with expenditures of–						
$1 to $499	11 272	9 369	1 785	77	5	36
$500 to $999	1 429	1 146	262	14	1	6
$1,000 to $4,999	514	351	136	22	1	4
$5,000 to $9,999	5	4	1	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms. .	42 162	34 290	7 293	379	30	170
dollars. .	16 552 982	11 810 819	3 774 947	837 966	79 922	49 328
Number of farms with expenditures of–						
$1 to $499	33 683	27 959	5 404	163	15	142
$500 to $999	4 758	3 673	1 006	59	2	18
$1,000 to $4,999	3 477	2 533	811	115	8	10
$5,000 to $9,999	193	114	51	25	3	-
$10,000 to $14,999	27	8	8	10	1	-
$15,000 to $19,999	11	2	8	1	-	-
$20,000 and over	13	1	5	6	1	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms. .	65 728	54 659	10 209	511	51	298
dollars. .	53 316 335	40 208 088	10 527 438	1 924 586	465 447	190 776
Number of farms with expenditures of–						
$1 to $499	29 761	25 935	3 545	111	15	155
$500 to $999	19 672	16 398	3 091	82	11	90
$1,000 to $4,999	15 830	12 088	3 455	217	18	52
$5,000 to $9,999	354	197	95	58	3	1
$10,000 and over	111	41	23	43	4	-
Gasoline ..... farms. .	64 495	53 633	10 027	496	50	289
dollars. .	36 818 872	28 724 104	7 070 967	838 467	47 212	138 122
Number of farms with expenditures of–						
$1 to $499	36 441	31 353	4 743	144	20	181
$500 to $999	18 599	15 257	3 118	130	15	79
$1,000 to $1,999[1]	7976 ~~9 330~~	6093 ~~6 966~~	1742 ~~2 135~~	105 ~~188~~	10 ~~14~~	26 ~~29~~
$2,000 to $4,999[2]	1354 ~~101~~	873 ~~49~~	391 ~~27~~	83 ~~24~~	4 ~~1~~	3 -
$5,000 and over[3]	125 ~~24~~	57 ~~8~~	33 ~~6~~	34 ~~10~~	1	
Diesel oil ..... farms. .	24 688	19 581	4 747	231	17	112
dollars. .	7 734 447	5 631 559	1 839 937	213 208	23 296	26 447
Number of farms with expenditures of–						
$1 to $499	20 366	16 520	3 616	120	12	98
$500 to $999	2 987	2 182	745	48	-	12
$1,000 to $1,999[1]	1040 ~~1 303~~	710 ~~865~~	293 ~~378~~	33 ~~57~~	2 ~~3~~	2
$2,000 to $4,999[2]	263 ~~27~~	153 ~~14~~	85 ~~7~~	24 ~~4~~	1 ~~2~~	-
$5,000 and over[3]	32 ~~5~~	16 ~~2~~	8 ~~1~~	6 ~~2~~	2	-
LP gas, butane, and propane .... farms. .	8 097	6 385	1 560	118	13	21
dollars. .	2 142 332	1 523 499	482 060	125 137	7 947	3 689
Number of farms with expenditures of–						
$1 to $99	3 106	2 574	504	13	4	11
$100 to $499	3 883	3 047	773	52	3	8
$500 to $999	762	535	200	23	3	1
$1,000 to $2,999	313	209	78	23	2	1
$3,000 and over	33	20	5	7	1	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms. .	65 637	54 574	10 203	511	51	298
dollars. .	6 620 684	4 328 926	1 134 474	747 774	386 992	22 518
Number of farms with expenditures of–						
$1 to $99	50 888	43 277	7 119	219	30	243
$100 to $499	13 999	10 828	2 923	183	12	53
$500 to $999	475	315	111	46	2	1
$1,000 to $2,999	164	96	36	27	4	1
$3,000 and over	111	58	14	36	3	-
Hired farm labor ..... farms. .	36 674	30 097	5 948	432	36	161
dollars. .	68 810 710	39 581 722	12 139 009	13 878 215	2 928 688	283 076
Number of farms with expenditures of–						
$1 to $499	20 942	17 634	3 151	57	6	94
$500 to $999	5 979	4 962	967	20	2	28
$1,000 to $4,999	7 338	5 879	1 373	57	5	24
$5,000 to $9,999	1 359	1 023	268	56	4	8
$10,000 to $14,999	408	290	73	38	3	4
$15,000 to $19,999	188	120	39	28	1	-
$20,000 to $29,999	157	89	33	31	2	2
$30,000 to $39,999	93	42	14	34	2	1
$40,000 to $49,999	57	23	5	26	3	-
$50,000 and over	153	35	25	85	8	-
Workers by number of days worked:						
150 days or more ..... farms. .	5 974	4 465	1 134	319	25	31
workers. .	13 397	7 634	2 381	2 643	679	60
Less than 150 days ..... farms. .	34 129	28 119	5 475	359	27	149
workers. .	131 168	102 307	22 373	5 268	711	509

The data tabulated are for: [1]$1,000 to $4,999; [2]$5,000 to $9,999; [3]$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Contract labor . . . . . farms. .	2 847	1 370	1 127	350
dollars. .	5 744 763	1 637 664	3 505 053	602 046
Number of farms with expenditures of—				
$1 to $499	1 430	827	441	162
$500 to $999	515	229	208	78
$1,000 to $4,999	610	238	295	77
$5,000 to $9,999	145	47	78	20
$10,000 and over	147	29	105	13
Machine hire and customwork . . . . . farms. .	40 202	20 697	13 432	6 073
dollars. .	18 586 579	8 051 906	7 627 085	2 907 588
Number of farms with expenditures of—				
$1 to $499	28 809	15 992	8 610	4 207
$500 to $999	7 304	3 274	2 846	1 184
$1,000 to $4,999	3 957	1 388	1 906	663
$5,000 to $9,999	115	40	58	17
$10,000 and over	17	3	12	2
All other production expenses . . . . . farms. .	66 037	35 001	20 934	10 102
dollars. .	324 575 227	136 709 426	146 105 285	41 760 516
Number of farms with expenditures of—				
$1 to $499	4 272	2 617	768	887
$500 to $999	7 083	4 655	1 218	1 210
$1,000 to $4,999	35 188	20 480	9 316	5 392
$5,000 to $9,999	12 577	5 150	5 603	1 824
$10,000 and over	6 917	2 099	4 029	789
Selected Machinery and Equipment				
Automobiles . . . . . farms. .	56 841	28 573	19 549	8 719
number. .	77 904	38 011	28 102	11 791
2 or 3 . . . . . farms. .	16 102	7 454	6 329	2 319
number. .	34 593	15 892	13 732	4 969
4 and over . . . . . farms. .	758	301	337	120
number. .	3 330	1 301	1 487	542
Motortrucks including pickups . . . . . farms. .	49 976	24 137	18 099	7 740
number. .	68 535	30 144	27 685	10 706
2 and over . . . . . farms. .	13 146	4 513	6 358	2 275
number. .	31 705	10 520	15 944	5 241
Tractors other than garden tractors and motor tillers . . . . . farms. .	59 748	30 497	20 003	9 248
number. .	144 772	65 556	56 461	22 755
2 or 3 . . . . . farms. .	38 151	18 933	13 095	6 123
number. .	91 488	44 064	32 569	14 855
4 and over . . . . . farms. .	8 819	2 817	4 627	1 375
number. .	40 506	12 745	21 611	6 150
Wheel tractors other than garden tractors and motor tillers . . . . . farms. .	59 409	30 288	19 917	9 204
number. .	141 394	63 783	55 215	22 396
Crawler tractors . . . . . farms. .	2 860	1 528	1 039	293
number. .	3 378	1 773	1 246	359
Riding garden tractors 7 hp and over . . . . . farms. .	12 101	5 405	4 919	1 777
number. .	12 654	5 683	5 129	1 842
Grain and bean combines, self-propelled . . . . . farms. .	18 525	5 399	9 406	3 720
number. .	19 154	5 547	9 777	3 830
Cornpickers, corn heads, and picker-shellers . . . . . farms. .	36 310	15 048	14 791	6 471
number. .	41 681	16 444	17 563	7 674
Corn heads for combines . . . . . farms. .	11 580	3 020	6 058	2 502
number. .	11 892	3 090	6 235	2 567
Other cornpickers and picker-shellers . . . . . farms. .	28 965	13 057	10 949	4 959
number. .	29 789	13 354	11 328	5 107
Pickup balers . . . . . farms. .	31 074	14 719	11 806	4 549
number.	31 537	14 925	12 010	4 602
Windrowers, pull and self-propelled . . . . . farms. .	6 289	3 083	2 393	813
number. .	6 506	3 207	2 466	833
Field forage harvesters, shear bar . . . . . farms. .	7 426	3 062	3 467	897
number. .	7 788	3 199	3 660	929
Value of All Machinery and Equipment				
Estimated market value of all machinery and equipment . . . . . farms. .	64 704	33 861	20 891	9 952
dollars. .	776 563 686	297 547 993	349 669 641	129 346 052
Number of farms by value of machinery and equipment:				
$1 to $4,999 . . . . . farms. .	20 085	14 318	3 326	2 441
dollars. .	55 265 425	38 444 749	10 055 846	6 764 830
$5,000 to $9,999 . . . . . farms. .	16 318	9 231	4 457	2 630
dollars. .	109 401 287	60 735 314	30 713 167	17 952 806
$10,000 to $19,999 . . . . . farms. .	15 490	6 603	6 294	2 593
dollars. .	202 906 315	84 267 461	84 375 363	34 263 491
$20,000 to $29,999 . . . . farms.	7 088	2 195	3 585	1 308
dollars.	160 243 963	49 244 483	81 588 260	29 411 220
$30,000 to $49,999 . . . . . farms. .	4 206	1 149	2 316	741
dollars. .	148 837 657	40 712 692	82 019 625	26 105 340
$50,000 and over . . . . . farms. .	1 517	365	913	239
dollars. .	99 909 039	24 143 294	60 917 380	14 848 365

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Contract labor ..... farms.	2 847	2 305	469	57	3	13
dollars.	5 744 763	4 157 979	1 185 141	344 968	31 275	25 400
Number of farms with expenditures of—						
$1 to $499	1 430	1 203	208	13	1	5
$500 to $999	515	412	92	8	-	3
$1,000 to $4,999	610	478	107	20	1	4
$5,000 to $9,999	145	109	29	7	-	-
$10,000 and over	147	103	33	9	1	1
Machine hire and customwork ..... farms.	40 202	33 567	6 215	215	25	180
dollars.	18 586 579	14 927 569	3 230 041	296 273	29 092	103 604
Number of farms with expenditures of—						
$1 to $499	28 809	24 414	4 161	92	11	131
$500 to $999	7 304	5 987	1 249	35	6	27
$1,000 to $4,999	3 957	3 074	778	77	7	21
$5,000 to $9,999	115	80	24	10	1	-
$10,000 and over	17	12	3	1	-	1
All other production expenses ..... farms.	66 037	54 892	10 269	515	52	309
dollars.	324 575 227	240 856 586	60 133 156	16 839 968	5 594 426	1 151 091
Number of farms with expenditures of—						
$1 to $499	4 272	3 581	648	21	4	18
$500 to $999	7 083	6 001	1 009	25	2	46
$1,000 to $4,999	35 188	29 833	5 036	118	14	187
$5,000 to $9,999	12 577	10 403	2 058	67	10	39
$10,000 and over	6 917	5 074	1 518	284	22	19
Selected Machinery and Equipment						
Automobiles ..... farms.	56 841	47 276	8 971	332	33	229
number.	77 904	63 268	13 691	576	52	317
2 or 3 ..... farms.	16 102	12 744	3 146	131	11	70
number.	34 593	27 212	6 912	298	23	148
4 and over ..... farms.	758	455	277	21	2	3
number.	3 330	1 979	1 231	98	9	13
Motortrucks including pickups ..... farms.	49 976	41 118	8 161	440	41	216
number.	68 535	54 349	12 476	1 260	160	290
2 and over ..... farms.	13 146	9 968	2 810	287	24	57
number.	31 705	23 199	7 125	1 107	143	131
Tractors other than garden tractors and motor tillers ..... farms.	59 748	49 633	9 348	454	47	266
number.	144 772	116 400	25 772	1 800	188	612
2 or 3 ..... farms.	38 151	32 118	5 654	194	26	159
number.	91 488	76 650	13 927	474	59	378
4 and over ..... farms.	8 819	6 405	2 183	180	15	36
number.	40 506	28 640	10 334	1 246	123	163
Wheel tractors other than garden tractors and motor tillers ..... farms.	59 409	49 339	9 309	452	47	262
number.	141 394	113 764	25 162	1 696	176	596
Crawler tractors ..... farms.	2 860	2 255	507	78	6	14
number.	3 378	2 636	610	104	12	16
Riding garden tractors 7 hp and over ..... farms.	12 101	9 641	2 226	178	16	40
number.	12 654	10 004	2 377	210	22	41
Grain and bean combines, self-propelled ..... farms.	18 525	14 465	3 823	145	11	81
number.	19 154	14 888	3 996	174	12	84
Cornpickers, corn heads, and picker-shellers ..... farms.	36 310	29 368	6 569	202	22	149
number.	41 681	33 339	7 882	257	28	175
Corn heads for combines ..... farms.	11 580	8 877	2 541	109	9	44
number.	11 892	9 100	2 616	121	9	46
Other cornpickers and picker-shellers ..... farms.	28 965	23 623	5 082	119	17	124
number.	29 789	24 239	5 266	136	19	129
Pickup balers ..... farms.	31 074	25 213	5 556	171	19	115
number.	31 537	25 567	5 648	184	20	118
Windrowers, pull and self-propelled ..... farms.	6 289	4 983	1 189	66	8	43
number.	6 506	5 098	1 286	69	9	44
Field forage harvesters, shear bar ..... farms.	7 426	5 772	1 546	82	7	19
number.	7 788	6 010	1 647	101	7	23
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	64 704	53 786	10 073	505	49	291
dollars.	776 563 686	603 251 750	153 302 497	15 275 913	1 569 264	3 164 262
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	20 085	17 533	2 377	75	7	93
dollars.	55 265 425	48 155 300	6 686 915	164 253	17 900	241 057
$5,000 to $9,999 ..... farms.	16 318	13 869	2 275	76	8	90
dollars.	109 401 287	92 657 231	15 598 803	495 779	59 227	590 247
$10,000 to $19,999 ..... farms.	15 490	12 778	2 529	107	13	63
dollars.	202 906 315	167 101 977	33 343 331	1 451 260	162 140	847 607
$20,000 to $29,999 ..... farms.	7 088	5 533	1 461	65	8	21
dollars.	160 243 963	125 086 131	32 972 681	1 539 357	171 843	473 951
$30,000 to $49,999 ..... farms.	4 206	3 101	1 001	83	4	17
dollars.	148 837 657	109 338 709	35 771 632	2 941 466	167 000	618 850
$50,000 and over ..... farms.	1 517	972	430	99	9	7
dollars.	99 909 039	60 912 402	28 929 135	8 683 798	991 154	392 550

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Agricultural Chemicals				
Total ..... farms..	60 714	30 640	20 411	9 663
dollars..	96 322 861	29 477 327	50 316 366	16 529 168
Commercial fertilizer ..... farms..	56 021	27 236	19 678	9 107
acres on which used..	4 987 267	1 473 337	2 551 146	962 784
tons..	936 770	276 087	488 610	172 073
dollars..	75 936 299	23 183 542	39 478 137	13 274 620
Lime ..... farms..	13 220	6 400	5 334	1 486
acres on which used..	392 343	154 664	187 824	49 855
tons..	914 440	362 699	437 595	114 146
dollars..	3 833 580	1 596 004	1 788 632	448 944
Sprays, dusts, fumigants, etc. to control—				
Insects on hay crops ..... farms..	4 798	1 877	2 269	652
acres on which used..	140 586	47 888	74 402	18 296
dollars..	492 340	161 264	263 477	67 599
Insects on other crops ..... farms..	11 737	4 918	4 720	2 099
acres on which used..	854 556	210 208	466 870	177 478
dollars..	3 437 622	1 024 987	1 881 795	530 840
Nematodes in crops ..... farms..	282	140	96	46
acres on which used..	15 301	4 353	8 223	2 725
dollars..	113 879	35 201	60 732	17 946
Diseases in crops and orchards .. farms..	1 670	788	666	216
acres on which used..	79 734	23 851	45 650	10 233
dollars..	1 093 549	426 974	566 142	100 433
Weeds or grass in crops ..... farms..	31 743	12 806	13 243	5 694
acres on which used..	2 716 659	643 356	1 523 168	550 135
dollars..	10 366 605	2 586 237	5 827 145	1 953 223
Weeds or brush in pasture ..... farms..	1 458	762	528	168
acres on which used..	19 812	9 210	7 720	2 882
dollars..	75 103	37 328	30 511	7 264
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	818	427	294	97
acres on which used..	22 270	9 958	9 691	2 621
dollars..	140 629	73 792	54 604	12 233
Insect control on livestock and poultry ..... farms..	12 216	5 533	4 820	1 863
dollars..	644 618	258 303	298 282	88 033
Livestock				
Cattle and calves ..... farms..	39 503	21 103	12 987	5 413
number..	1 684 694	738 502	712 937	233 255
Farms with—				
1 to 9	5 675	3 399	1 509	767
10 to 19	7 620	4 786	1 831	1 003
20 to 49	15 723	8 965	4 684	2 074
50 to 99	7 397	2 964	3 325	1 108
100 to 199	2 383	766	1 228	389
200 to 499	617	191	363	63
500 to 999	70	26	37	7
1,000 to 2,499	17	5	10	2
2,500 and over	1	1	-	-
Cows and heifers that had calved ..... farms..	31 068	16 824	10 136	4 108
number..	682 370	313 774	276 239	92 357
Farms with—				
1 to 4	4 026	2 452	1 088	486
5 to 9	4 795	3 011	1 168	616
10 to 19	8 803	5 429	2 241	1 133
20 to 29	5 574	2 878	1 946	750
30 to 49	5 234	2 134	2 334	766
50 to 99	2 264	805	1 149	310
100 to 199	336	101	189	46
200 to 499	36	14	21	1
500 to 999	-	-	-	-
1,000 and over	-	-	-	-
Milk cows ..... farms..	18 329	9 252	6 639	2 438
number..	411 844	169 233	186 038	56 573
Farms with—				
1 to 4	2 941	1 780	831	330
5 to 9	2 251	1 385	553	313
10 to 19	4 519	2 701	1 219	599
20 to 29	3 286	1 540	1 314	432
30 to 49	3 703	1 361	1 803	539
50 to 99	1 445	439	800	206
100 to 199	175	43	114	18
200 and over	9	3	5	1
Heifers and heifer calves ..... farms..	29 855	15 884	9 961	4 010
number..	454 323	200 516	190 059	63 748
Bulls and steers, including calves ..... farms..	32 527	17 175	10 862	4 490
number..	548 001	224 212	246 639	77 150
Milk sold to plants or dealers ..... farms..	16 581	8 186	6 111	2 284

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Agricultural Chemicals						
Total ..... farms..	60 714	50 094	9 840	457	48	275
dollars..	96 322 861	72 059 994	21 143 324	2 554 171	206 886	358 486
Commercial fertilizer ..... farms..	56 021	46 025	9 283	419	41	253
acres on which used..	4 987 267	3 769 639	1 103 675	86 052	6 772	21 129
tons..	936 771	700 131	209 734	21 651	1 501	3 754
dollars..	75 936 299	57 234 610	16 629 076	1 655 173	123 317	294 123
Lime ..... farms..	13 220	10 870	2 184	113	7	46
acres on which used..	392 343	302 526	81 170	6 816	288	1 543
tons..	914 440	709 115	186 054	14 988	887	3 396
dollars..	3 833 580	3 014 565	739 301	61 032	3 647	15 035
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	4 798	3 739	993	50	6	10
acres on which used..	140 586	102 105	32 856	5 083	307	235
dollars..	492 340	354 819	118 913	16 864	829	915
Insects on other crops ..... farms..	11 737	9 156	2 287	228	16	50
acres on which used..	854 556	596 597	219 156	32 126	2 620	4 057
dollars..	3 437 622	2 218 113	909 775	278 690	22 136	8 908
Nematodes in crops ..... farms..	282	209	50	20	2	1
acres on which used..	15 301	11 864	3 009	106	85	237
dollars..	113 879	79 335	22 982	6 717	3 000	1 845
Diseases in crops and orchards .. farms..	1 670	1 287	281	90	7	5
acres on which used..	79 734	52 680	19 646	6 749	582	77
dollars..	1 093 549	669 194	258 058	127 566	34 953	3 778
Weeds or grass in crops ..... farms..	31 743	25 827	5 527	257	14	118
acres on which used..	2 716 659	2 047 483	596 652	58 970	4 071	9 483
dollars..	10 366 605	7 690 725	2 250 340	379 097	15 471	30 972
Weeds or brush in pasture ..... farms..	1 458	1 148	288	15	-	7
acres on which used..	19 812	14 758	4 681	172	-	201
dollars..	75 103	56 083	18 375	410	-	235
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	818	639	153	25	1	-
acres on which used..	22 270	16 600	4 484	1 111	75	-
dollars..	140 629	106 645	23 338	9 646	1 000	-
Insect control on livestock and poultry ..... farms..	12 216	9 834	2 233	95	10	44
dollars..	644 618	483 020	140 830	16 309	2 532	1 927
Livestock						
Cattle and calves ..... farms..	39 503	32 545	6 595	181	22	160
number..	1 684 694	1 279 847	357 497	36 626	3 407	7 317
Farms with—						
1 to 9	5 675	4 894	744	12	1	24
10 to 19	7 620	6 538	1 039	14	3	26
20 to 49	15 723	13 118	2 493	40	7	65
50 to 99	7 397	5 883	1 449	29	5	31
100 to 199	2 383	1 687	647	36	2	11
200 to 499	617	380	200	34	1	2
500 to 999	70	37	20	9	3	1
1,000 to 2,499	17	8	3	6	-	-
2,500 and over	1	-	-	1	-	-
Cows and heifers that had calved ..... farms..	31 068	25 442	5 343	138	17	128
number..	682 370	528 617	141 800	8 320	583	3 050
Farms with—						
1 to 4	4 026	3 463	537	9	1	16
5 to 9	4 795	4 072	699	10	1	13
10 to 19	8 803	7 350	1 385	19	5	44
20 to 29	5 574	4 604	933	13	3	21
30 to 49	5 234	4 127	1 052	28	3	24
50 to 99	2 264	1 601	620	32	3	8
100 to 199	336	205	108	21	1	1
200 to 499	36	20	9	6	-	1
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	18 329	14 919	3 277	66	7	60
number..	411 844	315 968	89 630	4 925	161	1 160
Farms with—						
1 to 4	2 941	2 481	445	5	-	10
5 to 9	2 251	1 904	339	1	-	7
10 to 19	4 519	3 771	720	5	4	19
20 to 29	3 286	2 736	534	7	2	7
30 to 49	3 703	2 944	731	12	-	16
50 to 99	1 445	990	436	17	1	1
100 to 199	175	89	70	16	-	-
200 and over	9	4	2	3	-	-
Heifers and heifer calves ..... farms..	29 855	24 499	5 090	132	14	120
number..	454 323	345 245	96 888	9 237	763	2 190
Bulls and steers, including calves ..... farms..	32 527	26 672	5 545	152	22	136
number..	548 001	405 985	118 809	19 069	2 061	2 077
Milk sold to plants or dealers ..... farms..	16 581	13 452	3 004	60	9	56

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Cattle and calves sold ... farms..	39 607	21 190	13 001	5 416
number..	1 071 496	474 028	449 950	147 518
Farms with–				
1 to 4 sold	5 103	2 995	1 422	686
5 to 19 sold	19 886	11 587	5 757	2 542
20 to 49 sold	10 624	5 140	3 933	1 551
50 to 99 sold	2 498	958	1 127	413
100 to 199 sold	958	330	459	169
200 to 499 sold	425	137	245	43
500 and over sold	113	43	58	12
Value of sales ... farms..	39 607	21 190	13 001	5 416
dollars..	222 610 663	93 071 049	99 134 404	30 405 210
Cattle sold ... farms..	31 265	16 429	10 631	4 205
number..	686 902	283 750	310 812	92 340
Farms with–				
1 to 4 sold	10 710	6 335	2 975	1 400
5 to 19 sold	13 807	7 220	4 856	1 731
20 to 49 sold	4 196	1 979	1 539	678
50 to 99 sold	1 382	517	642	223
100 to 199 sold	680	224	334	122
200 to 499 sold	379	112	228	39
500 and over sold	111	42	57	12
Fattened on grain and concentrates ... farms..	10 085	4 750	3 819	1 516
number..	460 189	169 336	229 740	61 113
Farms with–				
1 to 4 sold	1 769	975	549	245
5 to 19 sold	4 152	2 170	1 406	576
20 to 49 sold	2 178	952	834	392
50 to 99 sold	976	346	470	160
100 to 199 sold	574	177	296	101
200 to 499 sold	332	92	209	31
500 and over sold	104	38	55	11
Calves sold ... farms..	26 240	14 396	8 349	3 495
number..	384 594	190 278	139 138	55 178
Farms with–				
1 to 4 sold	5 501	3 283	1 510	708
5 to 19 sold	14 814	8 415	4 485	1 914
20 to 49 sold	4 992	2 334	1 945	713
50 to 99 sold	712	271	313	128
100 to 199 sold	186	73	83	30
200 to 499 sold	33	18	13	2
500 and over sold	2	2	-	-
Fattened on grain and concentrates ... farms..	3 722	1 858	1 226	638
number..	81 948	35 136	30 933	15 879
Farms with–				
1 to 4 sold	766	397	254	115
5 to 19 sold	1 737	948	524	265
20 to 49 sold	787	359	259	169
50 to 99 sold	295	103	127	65
100 to 199 sold	126	45	58	23
200 to 499 sold	11	6	4	1
500 and over sold	-	-	-	-
Hogs and pigs on place ... farms..	23 570	11 699	7 798	4 073
number..	2 395 018	936 064	934 762	524 192
Farms with–				
1 to 9	2 749	1 671	784	294
10 to 24	3 522	2 047	975	500
25 to 99	9 801	5 180	3 036	1 585
100 to 199	4 258	1 770	1 617	871
200 to 499	2 670	869	1 132	669
500 to 999	487	134	214	139
1,000 and over	83	28	40	15
Used or to be used for breeding . farms .	17 974	8 919	5 815	3 240
number..	323 404	133 240	119 013	71 151
Other hogs and pigs ... farms..	21 931	10 709	7 379	3 843
number .	2 071 614	802 824	815 749	453 041
Hogs and pigs sold ... farms..	24 789	12 339	8 153	4 297
number..	3 990 337	1 614 050	1 539 769	836 518
Farms with–				
1 to 9 sold	1 210	665	390	155
10 to 49 sold	6 517	3 780	1 844	893
50 to 99 sold	5 575	3 068	1 614	893
100 to 199 sold	5 398	2 614	1 822	962
200 to 499 sold	4 582	1 729	1 813	1 040
500 to 999 sold	1 174	365	523	286
1,000 and over sold	333	118	147	68
Feeder pigs sold ... farms..	4 681	2 677	1 323	681
number..	567 746	312 489	168 045	87 212
Farms with–				
1 to 9 sold	340	194	92	54
10 to 49 sold	1 760	1 012	502	246
50 to 99 sold	998	589	255	154
100 to 199 sold	824	480	233	111
200 to 499 sold	565	308	171	86
500 to 999 sold	149	66	60	23
1,000 and over sold	45	28	10	7

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Cattle and calves sold ..... farms..	39 607	32 629	6 615	182	23	158
number..	1 071 496	802 174	224 490	35 291	4 889	4 652
Farms with–						
1 to 4 sold	5 103	4 357	719	7	3	17
5 to 19 sold	19 886	16 813	2 953	47	5	68
20 to 49 sold	10 624	8 514	2 005	42	5	58
50 to 99 sold	2 498	1 885	571	29	4	9
100 to 199 sold	958	691	237	24	2	4
200 to 499 sold	425	300	102	23	-	-
500 and over sold	113	69	28	10	4	2
Value of sales ..... farms..	39 607	32 629	6 615	182	23	158
dollars..	222 610 663	162 323 093	48 676 967	9 232 913	1 388 998	988 692
Cattle sold ..... farms..	31 265	25 748	5 221	156	20	120
number..	686 902	497 069	149 873	32 240	4 620	3 100
Farms with–						
1 to 4 sold	10 710	9 071	1 595	13	2	29
5 to 19 sold	13 807	11 476	2 224	54	6	47
20 to 49 sold	4 196	3 308	823	26	4	35
50 to 99 sold	1 382	1 066	291	16	4	5
100 to 199 sold	680	493	166	19	-	2
200 to 499 sold	379	267	94	18	-	-
500 and over sold	111	67	28	10	4	2
Fattened on grain and concentrates ..... farms..	10 085	8 177	1 778	73	8	49
number..	460 189	316 384	108 021	29 227	4 361	2 196
Farms with–						
1 to 4 sold	1 769	1 506	254	2	-	7
5 to 19 sold	4 152	3 483	642	12	1	14
20 to 49 sold	2 178	1 716	433	8	1	20
50 to 99 sold	976	767	193	9	2	5
100 to 199 sold	574	410	145	18	-	1
200 to 499 sold	332	235	83	14	-	-
500 and over sold	104	60	28	10	4	2
Calves sold ..... farms..	26 240	21 650	4 382	96	14	98
number..	384 594	305 105	74 617	3 051	269	1 552
Farms with–						
1 to 4 sold	5 501	4 660	801	13	6	21
5 to 19 sold	14 814	12 434	2 295	32	4	49
20 to 49 sold	4 992	3 870	1 059	34	3	26
50 to 99 sold	712	521	179	11	-	1
100 to 199 sold	186	138	42	4	1	1
200 to 499 sold	33	25	6	2	-	-
500 and over sold	2	2	-	-	-	-
Fattened on grain and concentrates ..... farms..	3 722	2 983	712	12	1	14
number..	81 948	63 162	18 039	391	30	326
Farms with–						
1 to 4 sold	766	648	115	2	-	1
5 to 19 sold	1 737	1 420	306	6	-	5
20 to 49 sold	787	586	192	1	1	7
50 to 99 sold	295	223	70	1	-	1
100 to 199 sold	126	97	27	2	-	-
200 to 499 sold	11	9	2	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	23 570	18 932	4 429	94	5	110
number..	2 395 018	1 773 421	572 073	35 166	2 675	11 683
Farms with–						
1 to 9	2 749	2 381	347	7	-	14
10 to 24	3 522	2 949	553	5	-	15
25 to 99	9 801	8 002	1 731	25	-	43
100 to 199	4 258	3 296	926	13	2	21
200 to 499	2 670	1 939	693	23	1	14
500 to 999	487	319	153	11	1	3
1,000 and over	83	46	26	10	1	-
Used or to be used for breeding . farms..	17 974	14 301	3 532	61	3	77
number..	323 404	242 697	74 820	4 122	177	1 588
Other hogs and pigs ..... farms..	21 931	17 540	4 190	91	5	105
number..	2 071 614	1 530 724	497 253	31 044	2 498	10 095
Hogs and pigs sold ..... farms..	24 789	19 957	4 610	98	6	118
number..	3 990 337	2 993 468	911 448	59 219	6 287	19 915
Farms with–						
1 to 9 sold	1 210	1 039	160	4	-	7
10 to 49 sold	6 517	5 461	1 007	16	1	32
50 to 99 sold	5 575	4 583	955	8	1	28
100 to 199 sold	5 398	4 337	1 017	19	-	25
200 to 499 sold	4 582	3 497	1 050	16	1	18
500 to 999 sold	1 174	824	324	18	1	7
1,000 and over sold	333	216	97	17	2	1
Feeder pigs sold ..... farms..	4 681	3 872	775	13	1	20
number..	567 746	455 112	95 981	14 130	35	2 488
Farms with–						
1 to 9 sold	340	280	57	-	-	3
10 to 49 sold	1 760	1 448	306	1	1	4
50 to 99 sold	998	818	173	1	-	6
100 to 199 sold	824	702	116	2	-	4
200 to 499 sold	565	480	82	2	-	1
500 to 999 sold	149	114	30	3	-	2
1,000 and over sold	45	30	11	4	-	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms..	19 061	9 535	6 121	3 405
number..	444 786	180 500	164 658	99 628
Farms with–				
1 litter	574	334	174	66
2 to 4 litters	2 775	1 673	752	350
5 to 9 litters	3 331	1 937	888	506
10 to 19 litters	4 980	2 626	1 540	814
20 to 49 litters	5 198	2 269	1 843	1 086
50 to 99 litters	1 663	523	698	442
100 to 199 litters	443	137	184	122
200 litters and over	97	36	42	19
Sheep and lambs of all ages ..... farms..	10 488	5 514	3 486	1 488
number..	583 551	292 485	215 767	75 299
Farms with–				
1 to 24	4 382	2 248	1 470	664
25 to 99	4 692	2 554	1 501	637
100 to 299	1 232	643	421	168
300 to 999	167	63	87	17
1,000 to 2,499	12	5	5	2
2,500 to 4,999	2	1	1	-
5,000 and over	1	-	1	-
Lambs under 1 year old ..... farms..	6 895	3 599	2 344	952
number..	214 789	98 512	88 649	27 628
Ewes 1 year old or older ..... farms..	10 010	5 290	3 314	1 406
number..	348 286	183 217	120 056	45 013
Rams and wethers 1 year old or older ..... farms..	8 459	4 463	2 806	1 190
number..	20 476	10 756	7 062	2 658
Sheep and lambs sold ..... farms..	10 267	5 443	3 356	1 468
number..	503 362	266 034	173 405	63 923
Horses and ponies ..... farms..	10 448	5 540	3 404	1 504
number..	46 560	28 527	12 561	5 472
Sold ..... farms..	1 768	1 099	457	212
number..	7 194	4 617	1 797	780
Horses ..... farms..	6 613	3 798	1 876	939
number..	31 804	20 619	7 446	3 739
Sold ..... farms..	1 366	883	310	173
number..	5 437	3 459	1 309	669
Ponies ..... farms..	5 891	2 854	2 211	826
number..	14 756	7 908	5 115	1 733
Sold ..... farms..	522	293	181	48
number..	1 757	1 158	488	111
Mules, burros, and donkeys ..... farms..	356	221	90	45
number..	703	441	166	96
Sold ..... farms..	41	23	7	11
number..	84	49	13	22
Any goats ..... farms..	503	297	138	68
number..	2 087	1 327	555	205
Sold ..... farms..	130	92	25	13
number..	615	471	86	58
Angora goats ..... farms..	14	9	4	1
number..	200	191	4	5
Sold ..... farms..	1	1	-	-
number..	2	2	-	-
Milk goats ..... farms..	220	136	56	28
number..	957	498	370	89
Sold ..... farms..	52	34	14	4
number..	240	165	60	15
Other goats ..... farms..	360	210	101	49
number..	930	638	181	111
Sold ..... farms..	87	66	11	10
number..	373	304	26	43
Hives of bees ..... farms..	754	455	220	79
number..	29 906	18 648	6 289	4 969
Honey sold ..... farms..	410	251	121	38
pounds..	1 552 971	1 030 357	347 034	175 580
Mink ..... farms..	87	80	3	4
number..	90 792	85 238	2 204	3 350
Mink and pelts sold ..... farms..	96	89	3	4
number..	205 367	189 723	6 589	9 055
Rabbits ..... farms.	721	352	257	112
number..	10 770	6 193	3 178	1 399
Rabbits and pelts sold ..... farms.	230	120	68	42
number..	28 898	14 623	12 347	1 928
Chinchillas ..... farms.	50	27	15	8
number..	2 593	1 880	451	262
Chinchillas and pelts sold ..... farms..	55	28	16	11
number..	3 126	2 072	795	259

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms.	19 061	15 211	3 696	63	3	88
number.	444 786	330 493	106 033	5 855	282	2 123
Farms with–						
1 litter	574	488	80	2	-	4
2 to 4 litters	2 775	2 383	377	4	-	11
5 to 9 litters	3 331	2 735	575	8	-	13
10 to 19 litters	4 980	4 027	919	5	-	29
20 to 49 litters	5 198	4 037	1 123	16	1	21
50 to 99 litters	1 663	1 192	453	9	1	8
100 to 199 litters	443	284	146	11	-	2
200 litters and over	97	65	23	8	1	-
Sheep and lambs of all ages ..... farms.	10 488	8 496	1 905	38	5	44
number.	583 551	456 892	120 136	3 413	274	2 836
Farms with–						
1 to 24	4 382	3 615	732	11	2	22
25 to 99	4 692	3 795	869	16	2	10
100 to 299	1 232	957	256	8	1	10
300 to 999	167	119	43	3	-	2
1,000 to 2,499	12	8	4	-	-	-
2,500 to 4,999	2	1	1	-	-	-
5,000 and over	1	1	-	-	-	-
Lambs under 1 year old ..... farms.	6 895	5 594	1 241	26	2	32
number.	214 789	163 777	48 331	1 733	8	940
Ewes 1 year old or older ..... farms.	10 010	8 124	1 804	35	5	42
number.	348 286	276 499	68 091	1 610	254	1 832
Rams and wethers 1 year old or older ..... farms.	8 459	6 833	1 561	30	4	31
number.	20 476	16 616	3 714	70	12	64
Sheep and lambs sold ..... farms.	10 267	8 317	1 861	37	5	47
number.	503 362	396 049	102 122	2 679	218	2 294
Horses and ponies ..... farms.	10 448	8 668	1 651	77	5	47
number.	46 560	38 630	6 695	882	90	263
Sold ..... farms.	1 768	1 501	230	18	1	18
number.	7 194	6 177	782	178	19	38
Horses ..... farms.	6 613	5 515	1 008	51	5	34
number.	31 804	26 561	4 259	747	38	199
Sold ..... farms.	1 366	1 165	170	15	1	15
number.	5 437	4 659	553	173	19	33
Ponies ..... farms.	5 891	4 817	1 005	42	3	24
number.	14 756	12 069	2 436	135	52	64
Sold ..... farms.	522	437	79	3	-	3
number.	1 757	1 518	229	5	-	5
Mules, burros, and donkeys ..... farms.	356	288	64	4	-	-
number.	703	547	152	4	-	-
Sold ..... farms.	41	37	4	-	-	-
number.	84	75	9	-	-	-
Any goats ..... farms.	503	412	87	4	-	-
number.	2 087	1 727	342	18	-	-
Sold ..... farms.	130	108	22	-	-	-
number.	615	531	84	-	-	-
Angora goats ..... farms.	14	8	6	-	-	-
number.	200	141	59	-	-	-
Sold ..... farms.	1	1	-	-	-	-
number.	2	2	-	-	-	-
Milk goats ..... farms.	220	179	39	2	-	-
number.	957	765	179	13	-	-
Sold ..... farms.	52	47	5	-	-	-
number.	240	217	23	-	-	-
Other goats ..... farms.	360	297	60	3	-	-
number.	930	821	104	5	-	-
Sold ..... farms.	87	69	18	-	-	-
number.	373	312	61	-	-	-
Hives of bees ..... farms.	754	619	127	3	-	5
number.	29 906	24 006	5 881	11	-	8
Honey sold ..... farms.	410	338	71	1	-	-
pounds.	1 552 971	1 214 428	338 305	238	-	-
Mink ..... farms.	87	69	13	3	1	1
number.	90 792	61 883	7 647	(D)	(D)	60
Mink and pelts sold ..... farms.	96	77	14	3	1	1
number.	205 367	151 902	24 798	(D)	(D)	290
Rabbits ..... farms.	721	591	126	4	-	-
number.	10 770	9 491	1 236	43	-	-
Rabbits and pelts sold ..... farms.	230	192	36	1	-	1
number.	28 898	26 899	1 976	20	-	3
Chinchillas ..... farms.	50	48	2	-	-	-
number.	2 593	2 438	155	-	-	-
Chinchillas and pelts sold ..... farms.	55	52	3	-	-	-
number.	3 126	3 013	113	-	-	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Poultry				
Chickens 3 months old or older ....farms..	10 345	5 978	3 104	1 263
number..	11 537 941	7 510 930	3 397 132	629 879
Farms with–				
1 to 99	4 775	2 792	1 301	682
100 to 399	3 458	1 937	1 088	433
400 to 1,599	972	546	341	85
1,600 to 3,199	198	113	69	16
3,200 to 9,999	648	394	223	31
10,000 to 19,999	215	144	60	11
20,000 to 49,999	62	37	20	5
50,000 to 99,999	12	10	2	-
100,000 and over	5	5	-	-
Number sold ..farms.	4 962	2 873	1 577	512
number..	12 658 604	8 978 451	3 090 965	589 188
Farms with–				
1 to 1,999 sold	3 867	2 170	1 234	463
2,000 to 3,999 sold	322	188	118	16
4,000 to 7,999 sold	377	238	125	14
8,000 to 15,999 sold	229	158	62	9
16,000 to 29,999 sold	97	66	24	7
30,000 to 59,999 sold	50	36	11	3
60,000 to 99,999 sold	12	9	3	-
100,000 and over sold	8	8	-	-
Hens and pullets of laying age excluding started pullets ....farms..	9 855	5 662	2 984	1 209
number..	9 363 229	5 882 034	2 903 397	577 798
Pullets not yet of laying age ....farms..	571	344	176	51
number..	2 018 483	1 514 386	458 498	45 599
Other chickens ....farms..	1 006	595	280	131
number..	156 229	114 510	35 237	6 482
Broilers and other meat-type chickens less than 3 months old sold ....farms..	353	234	81	38
number..	8 847 987	7 315 136	860 867	671 984
Turkeys of all ages ....farms..	149	88	47	14
number..	319 440	236 403	70 955	12 082
Sold ....farms.	260	161	79	20
number..	3 628 059	2 414 197	976 802	237 060
Turkey hens kept for breeding ..farms..	78	44	29	5
number..	100 685	61 051	37 955	1 679
Other turkeys ..farms..	91	56	24	11
number	218 755	175 352	33 000	10 403
Ducks ....farms..	731	419	233	79
number..	76 894	56 329	19 587	978
Sold ....farms..	149	83	49	17
number..	381 600	154 498	155 454	71 648
Geese ....farms..	413	238	125	50
number..	17 061	7 699	6 127	3 235
Sold ....farms..	84	45	27	12
number..	13 565	7 693	2 798	3 074
Other poultry ....farms..	157	93	48	16
number..	37 360	27 893	8 091	1 376
Sold ....farms..	67	43	17	7
number..	179 307	161 359	16 498	1 450
Crops Harvested				
Field corn for all purposes ....farms..	51 469	24 251	18 479	8 739
acres..	2 799 740	838 687	1 385 720	575 333
Farms with–				
1 to 19 acres	14 248	9 937	2 776	1 535
20 to 49 acres	18 895	9 793	6 010	3 092
50 to 74 acres	7 286	2 403	3 360	1 523
75 to 99 acres	3 803	932	1 991	880
100 to 149 acres	3 926	695	2 285	946
150 to 199 acres	1 547	264	911	372
200 acres and over	1 764	227	1 146	391
Commercial fertilizer used ....farms..	42 176	18 898	15 859	7 419
acres..	2 408 039	681 907	1 224 513	501 619
Dry materials ....farms.	41 192	18 518	15 454	7 220
tons..	444 295	129 733	227 892	86 670
Liquid or gas materials ....farms..	13 808	4 440	6 559	2 809
tons..	111 380	24 322	64 151	22 907
Field corn for grain ....farms..	50 699	23 777	18 256	8 666
acres..	2 572 272	758 131	1 269 418	544 723
bushels..	225 358 315	65 098 300	113 128 333	47 131 682
Irrigated ....farms..	15	10	5	-
acres..	346	121	225	-
Field corn for silage ....farms..	12 312	5 204	5 348	1 760
acres.	219 186	76 730	113 309	29 147
tons, green weight..	3 174 923	1 096 178	1 656 762	421 983
Irrigated ....farms.	5	3	2	-
acres..	163	33	130	-
Field corn cut for green or dry fodder, hogged or grazed ....farms.	674	332	245	97
acres..	8 282	3 826	2 993	1 463
Irrigated ....farms..	-	-	-	-
acres..	-	-	-	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Poultry						
Chickens 3 months old or older ....farms..	10 345	8 590	1 647	53	10	45
number..	11 537 941	8 705 585	1 464 497	1 109 795	238 679	19 385
Farms with–						
1 to 99	4 775	3 982	754	12	1	26
100 to 399	3 458	2 814	615	13	3	13
400 to 1,599	972	835	132	1	1	3
1,600 to 3,199	198	175	22	1	-	-
3,200 to 9,999	648	558	82	5	-	3
10,000 to 19,999	215	174	33	7	1	-
20,000 to 49,999	62	45	9	7	1	-
50,000 to 99,999	12	5	-	4	3	-
100,000 and over	5	2	-	3	-	-
Number sold .....farms..	4 962	4 159	745	40	8	10
number..	12 658 604	9 812 340	1 573 006	825 706	419 086	28 466
Farms with–						
1 to 1,999 sold	3 867	3 246	599	13	1	8
2,000 to 3,999 sold	322	270	48	2	2	-
4,000 to 7,999 sold	377	329	44	3	-	1
8,000 to 15,999 sold	229	190	31	7	1	-
16,000 to 29,999 sold	97	73	15	6	2	1
30,000 to 59,999 sold	50	38	6	6	-	-
60,000 to 99,999 sold	12	8	2	2	-	-
100,000 and over sold	8	5	-	1	2	-
Hens and pullets of laying age excluding started pullets .....farms..	9 855	8 164	1 588	51	9	43
number..	9 363 229	7 132 462	1 229 188	822 280	169 935	9 364
Pullets not yet of laying age ....farms..	571	463	91	13	2	2
number..	2 018 483	1 450 943	201 576	(D)	(D)	(D)
Other chickens .....farms..	1 006	862	135	4	-	5
number..	156 229	122 180	33 733	295	-	21
Broilers and other meat-type chickens less than 3 months old sold .....farms..	353	300	45	3	2	3
number..	8 847 987	7 482 408	618 712	703 940	25 127	17 800
Turkeys of all ages .....farms..	149	106	38	5	-	-
number..	319 440	222 574	34 666	62 200	-	-
Sold .....farms..	260	218	30	10	2	-
number..	3 628 059	2 817 398	231 839	(D)	(D)	-
Turkey hens kept for breeding ..farms..	78	53	22	3	-	-
number..	100 685	59 047	18 638	23 000	-	-
Other turkeys .....farms..	91	63	26	2	-	-
number..	218 755	163 527	(D)	(D)	-	-
Ducks .....farms..	731	586	129	7	-	9
number..	76 894	44 486	2 305	30 034	-	69
Sold .....farms..	149	114	30	2	1	2
number..	381 600	285 433	(D)	(D)	900	40
Geese .....farms..	413	341	71	1	-	-
number..	17 061	15 784	1 271	6	-	-
Sold .....farms..	84	65	19	-	-	-
number..	13 565	12 867	698	-	-	-
Other poultry .....farms..	157	120	35	1	-	1
number..	37 360	21 953	14 867	500	-	40
Sold .....farms..	67	52	14	1	-	-
number..	179 307	125 577	(D)	(D)	-	-
Crops Harvested						
Field corn for all purposes .....farms..	51 469	42 232	8 724	259	29	225
acres..	2 799 740	2 114 393	622 290	46 932	3 836	12 289
Farms with–						
1 to 19 acres	14 248	12 549	1 613	24	5	57
20 to 49 acres	18 895	15 802	2 951	50	12	80
50 to 74 acres	7 286	5 764	1 456	23	3	40
75 to 99 acres	3 803	2 926	822	33	2	20
100 to 149 acres	3 926	2 939	941	29	1	16
150 to 199 acres	1 547	1 117	395	31	1	3
200 acres and over	1 764	1 135	546	69	5	9
Commercial fertilizer used .....farms..	42 176	34 310	7 421	235	27	183
acres..	2 408 039	1 799 944	549 633	44 169	3 529	10 764
Dry materials .....farms..	41 192	33 519	7 242	223	27	181
tons..	444 295	333 886	99 594	8 225	686	1 904
Liquid or gas materials .....farms..	13 808	11 019	2 616	112	8	53
tons..	111 380	79 694	26 794	4 373	122	397
Field corn for grain .....farms..	50 699	41 556	8 635	255	28	225
acres..	2 572 272	1 948 324	568 980	39 971	3 372	11 625
bushels..	225 358 315	169 343 561	50 778 781	3 936 959	295 783	1 003 231
Irrigated .....farms..	15	12	2	1	-	-
acres..	346	281	64	1	-	-
Field corn for silage .....farms..	12 312	9 682	2 487	93	10	40
acres..	219 186	159 254	51 884	6 931	460	657
tons, green weight..	3 174 923	2 277 244	777 547	101 930	7 925	10 277
Irrigated .....farms..	5	5	-	-	-	-
acres..	163	163	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	674	554	113	5	1	1
acres..	8 282	6 815	1 426	30	4	7
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Sorghums for all purposes . . . . . farms. .	701	285	316	100
acres. .	12 252	4 083	6 465	1 704
Commercial fertilizer used . . . . farms .	526	201	250	75
acres. .	8 622	2 698	4 679	1 245
Dry materials . . . . . farms. .	509	195	243	71
tons. .	1 610	551	868	191
Liquid or gas materials . . . . . farms. .	96	30	48	18
tons. .	311	87	172	52
Sorghums for grain or seed . . . . . farms. .	265	105	117	43
acres.	8 320	2 359	4 834	1 127
bushels. .	550 495	159 698	313 069	77 728
Irrigated . . . . . farms .	-	-	-	-
acres. .	-	-	-	-
Sorghums for silage . . . . . farms.	247	105	113	29
acres. .	2 408	1 100	1 018	290
tons, green weight. .	32 406	14 959	13 138	4 309
Irrigated . . . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms. .	65	24	31	10
acres. .	571	240	183	148
tons, dry weight. .	1 878	507	668	703
Irrigated . . . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Sorghums hogged or grazed . . . . farms. .	147	57	69	21
acres. .	953	384	430	139
Irrigated . . . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Wheat . . . . . farms. .	42 098	18 911	15 890	7 297
acres.	921 728	288 901	451 325	181 502
bushels. .	34 711 740	10 550 098	17 272 485	6 889 157
Irrigated . . . . . farms. .	15	8	4	3
acres. .	200	81	111	8
Commercial fertilizer used . . . . . farms. .	35 919	15 235	14 372	6 312
acres. .	812 532	236 451	414 114	161 967
Dry materials . . . . . farms. .	35 007	14 873	13 989	6 145
tons. .	123 875	37 264	63 068	23 543
Liquid or gas materials . . . . . farms. .	2 338	767	1 091	480
tons. .	6 880	1 594	3 751	1 535
Winter wheat . . . . . farms. .	41 945	18 834	15 846	7 265
acres. .	918 387	287 518	450 195	180 674
bushels. .	34 590 089	10 500 286	17 230 918	6 858 885
Irrigated . . . . . farms. .	15	8	4	3
acres. .	200	81	111	8
Commercial fertilizer used . . farms. .	35 814	15 188	14 333	6 293
acres. .	810 388	235 705	413 141	161 542
Dry materials . . . . . farms. .	34 907	14 827	13 951	6 129
tons. .	123 555	37 153	62 909	23 493
Liquid or gas materials . . farms. .	2 331	764	1 090	477
tons. .	6 861	1 585	3 748	1 528
Oats for grain . . . . . farms. .	30 286	13 509	11 724	5 053
acres. .	514 119	180 547	240 712	92 860
bushels. .	32 341 000	10 717 846	15 629 158	5 993 996
Irrigated . . . . . farms. .	7	4	3	-
acres. .	66	38	28	-
Commercial fertilizer used . . . farms. .	24 856	10 441	10 182	4 233
acres. .	432 657	140 060	212 955	79 642
Dry materials . . . . . farms. .	24 310	10 239	9 951	4 120
tons. .	56 418	19 023	27 479	9 916
Liquid or gas materials . . . . . farms. .	640	225	284	131
tons. .	1 928	497	1 057	374
Barley for grain . . . . . farms. .	1 460	712	591	157
acres. .	14 235	5 769	6 807	1 659
bushels. .	686 549	272 711	340 456	73 382
Irrigated . . . . . farms. .	-	-	-	-
acres. .	-	-	-	-
Commercial fertilizer used . . . . . farms. .	1 172	546	503	123
acres. .	10 818	4 040	5 583	1 195
Dry materials . . . . . farms. .	1 160	543	496	121
tons. .	1 680	669	844	167
Liquid or gas materials . . . . . farms. .	20	6	10	4
tons. .	19	4	13	2
Rye for grain . . . . . farms. .	1 102	446	511	145
acres. .	10 910	3 595	5 598	1 717
bushels. .	341 795	110 583	176 989	54 223
Irrigated . . . . . farms. .	2	1	-	1
acres. .	3	1	-	2
Commercial fertilizer used . . . farms. .	698	267	339	92
acres. .	6 915	2 186	3 617	1 112
Dry materials . . . . . farms. .	687	262	333	92
tons. .	945	301	506	138
Liquid or gas materials . . . farms.	16	6	8	2
tons. .	20	10	8	2

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Sorghums for all purposes ..... farms.	701	532	160	6	-	3
acres.	12 252	9 140	2 880	202	-	30
Commercial fertilizer used ..... farms.	526	394	124	6	-	2
acres.	8 622	6 140	2 280	186	-	16
Dry materials ..... farms.	509	383	120	4	-	2
tons.	1 610	1 201	377	28	-	4
Liquid or gas materials ..... farms.	96	71	21	3	-	1
tons.	311	191	103	17	-	(Z)
Sorghums for grain or seed ..... farms.	265	208	52	4	-	1
acres.	8 320	6 244	1 899	169	-	8
bushels.	550 495	401 050	134 125	14 600	-	720
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage ..... farms.	247	187	59	-	-	1
acres.	2 408	1 842	552	-	-	14
tons, green weight.	32 406	23 893	8 363	-	-	150
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	65	51	11	2	-	1
acres.	571	433	114	16	-	8
tons, dry weight.	1 878	1 482	336	40	-	20
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed .... farms.	147	101	44	2	-	-
acres.	953	621	315	17	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	42 098	34 337	7 366	189	23	183
acres.	921 728	709 026	198 201	9 826	742	3 933
bushels.	34 711 740	26 674 109	7 457 474	406 136	28 343	145 678
Irrigated ..... farms.	15	11	4	-	-	-
acres.	200	190	10	-	-	-
Commercial fertilizer used ..... farms.	35 919	28 979	6 607	159	18	156
acres.	812 532	618 549	181 462	8 510	589	3 422
Dry materials ..... farms.	35 007	28 242	6 441	151	18	155
tons.	123 876	95 117	26 849	1 307	79	524
Liquid or gas materials ..... farms.	2 338	1 861	453	14	-	10
tons.	6 881	5 077	1 654	125	-	25
Winter wheat ..... farms.	41 945	34 215	7 336	189	23	182
acres.	918 387	706 570	197 337	9 826	742	3 912
bushels.	34 590 089	26 587 797	7 422 975	406 136	28 343	144 838
Irrigated ..... farms.	15	11	4	-	-	-
acres.	200	190	10	-	-	-
Commercial fertilizer used .. farms.	35 814	28 901	6 581	159	18	155
acres.	810 388	617 103	180 785	8 510	589	3 401
Dry materials ..... farms.	34 907	28 166	6 418	151	18	154
tons.	123 555	94 881	26 768	1 307	79	520
Liquid or gas materials .. farms.	2 331	1 858	449	14	-	10
tons.	6 861	5 071	1 640	125	-	25
Oats for grain ..... farms.	30 286	24 835	5 194	119	14	124
acres.	514 119	407 244	99 855	4 620	288	2 112
bushels.	32 341 000	25 502 415	6 397 048	304 041	18 500	118 996
Irrigated ..... farms.	7	5	2	-	-	-
acres.	66	51	15	-	-	-
Commercial fertilizer used ..... farms.	24 856	20 187	4 466	92	12	99
acres.	432 657	339 753	87 290	3 649	247	1 718
Dry materials ..... farms.	24 310	19 743	4 365	91	12	99
tons.	56 418	44 446	11 217	477	32	246
Liquid or gas materials ..... farms.	640	515	123	1	-	1
tons.	1 928	1 419	494	14	-	1
Barley for grain ..... farms.	1 460	1 169	272	13	1	5
acres.	14 235	10 818	3 025	282	80	30
bushels.	686 549	515 926	150 216	15 128	4 000	1 279
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	1 172	941	215	10	1	5
acres.	10 818	8 281	2 230	197	80	30
Dry materials ..... farms.	1 160	931	213	10	1	5
tons.	1 681	1 295	333	30	18	5
Liquid or gas materials ..... farms.	20	16	4	-	-	-
tons.	19	15	4	-	-	-
Rye for grain ..... farms.	1 102	894	195	9	1	3
acres.	10 910	8 841	1 773	252	22	22
bushels.	341 795	272 374	60 156	8 170	250	845
Irrigated ..... farms.	2	2	-	-	-	-
acres.	3	3	-	-	-	-
Commercial fertilizer used ..... farms.	698	576	116	4	-	2
acres.	6 915	5 739	1 074	84	-	18
Dry materials ..... farms.	687	565	116	4	-	2
tons.	945	767	161	14	-	3
Liquid or gas materials ..... farms.	16	16	-	-	-	-
tons.	19	19	-	-	-	-

Class 1-5 Farms

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

		All farm operators			
		Total	Full owners	Part owners	Tenants
Soybeans for beans	farms.	34 378	14 297	13 494	6 587
	acres.	2 213 403	565 712	1 190 530	457 161
	bushels.	65 706 224	17 013 187	34 949 207	13 743 830
Irrigated	farms.	14	10	4	-
	acres.	767	169	598	-
Commercial fertilizer used	farms.	15 181	6 065	6 308	2 808
	acres.	827 804	224 233	442 792	160 779
Dry materials	farms.	14 418	5 811	5 920	2 687
	tons.	70 571	21 194	36 359	13 018
Liquid or gas materials	farms.	936	310	472	154
	tons.	5 406	1 110	3 380	916
Peanuts for nuts	farms.	-	-	-	-
	acres	-	-	-	-
	pounds.	-	-	-	-
Irrigated	farms.	-	-	-	-
	acres.	-	-	-	-
Commercial fertilizer used	farms.	-	-	-	-
	acres.	-	-	-	-
Dry materials	farms	-	-	-	-
	tons.	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-
	tons.	-	-	-	-
Cotton	farms.	-	-	-	-
	acres	-	-	-	-
	bales.	-	-	-	-
Irrigated	farms.	-	-	-	-
	acres.	-	-	-	-
Commercial fertilizer used	farms.	-	-	-	-
	acres.	-	-	-	-
Dry materials	farms.	-	-	-	-
	tons.	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-
	tons.	-	-	-	-
Irish potatoes	farms.	1 068	611	361	96
	acres.	12468 ~~13 301~~	2549 ~~3 021~~	8774 ~~9 135~~	1 145
	hundredweight.	2541319 ~~2 596 612~~	482024 ~~515 135~~	1841692 ~~1 863 874~~	217 603
Irrigated	farms	57	18	29	10
	acres.	1 920	234	1 414	272
Commercial fertilizer used[1]	farms.	700	362	275	63
	acres.	12456 ~~13 285~~	2502 ~~2 970~~	8821 ~~9 182~~	1 133
Dry materials	farms.	697	360	274	63
	tons.	7322 ~~8 047~~	1488 ~~1 953~~	5040 ~~5 300~~	794
Liquid or gas materials	farms.	25	13	11	1
	tons.	220 ~~222~~	169 ~~171~~	51	(Z)
Tobacco	farms.	3 285	2 034	850	401
	acres.	6 412	3 320	1 986	1 106
	pounds.	14 188 584	7 492 448	4 513 440	2 182 696
Irrigated	farms.	27	20	6	1
	acres.	36	31	4	1
Commercial fertilizer used	farms.	3 285	2 034	850	401
	acres.	6 370	3 305	1 973	1 092
Dry materials	farms.	3 264	2 022	844	398
	tons.	5 973	3 173	1 860	940
Liquid or gas materials	farms.	61	29	22	10
	tons.	48	22	13	13
Hay crops:					
Alfalfa and alfalfa mixtures for hay or dehydrating	farms.	14 522	6 608	5 832	2 082
	acres.	360 666	143 363	165 750	51 553
	tons, dry.	1 016 024	388 091	482 794	145 139
Irrigated	farms.	5	3	2	-
	acres.	100	19	81	-
Clover, timothy, and mixtures of clover and grasses for hay	farms.	26 074	14 001	8 502	3 571
	acres.	637 489	306 716	242 422	88 351
	tons, dry.	1 273 847	599 272	497 710	176 865
Irrigated	farms.	5	2	2	1
	acres.	56	43	11	2
Small grain hay	farms.	616	329	225	62
	acres.	9 023	4 651	3 432	940
	tons, dry.	16 596	8 501	6 492	1 603
Irrigated	farms.	-	-	-	-
	acres.	-	-	-	-
Other hay	farms	777	382	295	100
	acres.	10 142	4 603	4 183	1 356
	tons, dry.	20 707	9 439	8 477	2 791
Irrigated	farms.	-	-	-	-
	acres.	-	-	-	-
Grass silage	farms.	2 870	1 058	1 491	321
	acres.	76 932	25 206	44 312	7 414
	tons, green.	538 411	176 540	311 032	50 839
Irrigated	farms.	1	-	1	-
	acres.	115	-	115	-
Hay crops cut and fed green	farms.	1 360	517	658	185
	acres.	21 210	7 572	10 486	3 152
	tons, green.	135 790	48 963	68 196	18 631
Irrigated	farms	1	-	1	-
	acres.	5	-	5	-
Commercial fertilizer used on hay crops	farms.	4 934	2 227	2 131	576
	acres.	144 420	54 845	72 701	16 874
Dry materials	farms.	4 790	2 160	2 075	555
	tons.	20 757	8 528	10 039	2 190
Liquid or gas materials	farms.	208	95	87	26
	tons.	583	251	253	79

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

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Soybeans for beans ..... farms.	34 378	28 171	5 860	164	21	162
acres.	2 213 403	1 747 925	434 736	19 911	1 549	9 282
bushels.	65 706 224	51 512 459	13 192 220	659 618	52 231	289 696
Irrigated ..... farms.	14	13	1	-	-	-
acres.	767	752	15	-	-	-
Commercial fertilizer used ..... farms.	15 181	12 287	2 733	87	6	68
acres.	827 804	637 734	176 436	9 603	414	3 617
Dry materials ..... farms.	14 418	11 664	2 600	82	6	66
tons.	70 571	54 123	15 061	999	54	334
Liquid or gas materials ..... farms.	936	749	178	7	-	2
tons.	5 407	4 123	1 166	115	-	3
Peanuts for nuts ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Cotton ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bales.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Irish potatoes ..... farms.	1 068	837	207	16	-	8
acres.	12469 ~~13 302~~	5720 ~~6 178~~	4407 ~~4 782~~	2 339	-	3
hundredweight.	2541319 ~~2 596 612~~	1125884 ~~1 163 748~~	904142 ~~921 571~~	510 906	-	387
Irrigated ..... farms.	57	36	14	7	-	-
acres.	1 920	360	692	868	-	-
Commercial fertilizer used[1] ..... farms.	700	527	151	16	-	6
acres.	12457 ~~13 286~~	5629 ~~6 003~~	4487 ~~4 862~~	2 339	-	2
Dry materials ..... farms.	697	525	150	16	-	6
tons.	7323 ~~8 048~~	3383 ~~3 719~~	2674 ~~3 063~~	1 264	-	2
Liquid or gas materials ..... farms.	25	17	7	-	-	1
tons.	220 ~~222~~	200 ~~202~~	20	-	-	(Z)
Tobacco ..... farms.	3 285	2 754	503	12	1	15
acres.	6 413	5 210	1 126	38	2	37
pounds.	14 188 584	11 381 839	2 630 849	86 311	4 996	84 589
Irrigated ..... farms.	27	17	10	-	-	-
acres.	35	25	10	-	-	-
Commercial fertilizer used ..... farms.	3 285	2 754	503	12	1	15
acres.	6 371	5 177	1 117	38	2	37
Dry materials ..... farms.	3 264	2 734	502	12	1	15
tons.	5 973	4 796	1 101	41	3	32
Liquid or gas materials ..... farms.	61	51	10	-	-	-
tons.	48	42	6	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	14 522	11 894	2 464	100	11	53
acres.	360 666	280 882	69 618	8 439	357	1 370
tons, dry.	1 016 024	781 784	201 755	27 722	1 363	3 400
Irrigated ..... farms.	5	3	2	-	-	-
acres.	100	63	37	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	26 074	21 303	4 549	94	10	118
acres.	637 489	507 195	122 074	4 747	377	3 096
tons, dry.	1 273 847	1 004 608	249 959	13 102	719	5 459
Irrigated ..... farms.	5	3	2	-	-	-
acres.	56	45	11	-	-	-
Small grain hay ..... farms.	616	514	96	4	-	2
acres.	9 023	7 219	1 751	32	-	21
tons, dry.	16 596	13 293	3 167	66	-	70
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other hay ..... farms.	777	622	140	8	1	6
acres.	10 142	8 068	1 742	277	12	43
tons, dry.	20 707	16 408	3 595	583	12	109
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Grass silage ..... farms.	2 870	2 167	656	36	2	9
acres.	76 932	54 207	19 770	2 467	68	420
tons, green.	538 411	372 263	145 818	17 968	146	2 216
Irrigated ..... farms.	1	1	-	-	-	-
acres.	115	115	-	-	-	-
Hay crops cut and fed green ..... farms.	1 360	1 114	231	13	1	1
acres.	21 210	16 676	4 108	406	10	10
tons, green.	135 790	105 732	26 868	3 165	10	15
Irrigated ..... farms.	1	1	-	-	-	-
acres.	5	5	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	4 934	3 990	888	40	3	13
acres.	144 420	110 154	30 495	3 115	120	536
Dry materials ..... farms.	4 790	3 874	864	37	2	13
tons.	20 757	15 906	4 365	412	8	66
Liquid or gas materials ..... farms.	208	162	41	3	1	1
tons.	585	445	120	13	6	1

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

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Field seeds				
Red clover seed ..... farms	2 650	991	1 247	412
acres	39 955	12 600	21 247	6 108
pounds	2 899 591	890 360	1 609 274	399 957
Irrigated ..... farms	-	-	-	-
acres	-	-	-	-
Alfalfa seed ..... farms	39	19	13	7
acres	506	266	120	120
pounds	55 858	28 924	14 167	12 767
Irrigated ..... farms	-	-	-	-
acres	-	-	-	-
Commercial fertilizer used on field seeds ..... farms	96	38	42	16
acres	1 209	439	590	180
Dry materials ..... farms	92	35	41	16
tons	222	79	102	41
Liquid or gas materials ..... farms	9	6	2	1
tons	12	5	1	6
Vegetables.				
Total, all vegetables ..... farms	2 377	969	1 100	308
acres	63 720	11 980	45 089	6 651
Irrigated ..... farms	223	103	100	20
acres	7 993	1 098	6 373	522
Commercial fertilizer used ..... farms	1 900	691	942	267
acres	56 958	10 103	40 638	6 217
Dry materials ..... farms	1 861	679	924	258
tons	20 107	3 752	14 386	1 969
Liquid or gas materials ..... farms	358	76	217	65
tons	2 665	318	2 065	282
Tomatoes ..... farms	1 515	576	733	206
acres	28 519	4 867	20 359	3 293
Irrigated ..... farms	133	67	52	14
acres	811	198	520	93
Sweet corn ..... farms	1 101	499	476	126
acres	13 256	2 689	9 104	1 463
Irrigated ..... farms	65	22	38	5
acres	2 121	152	1 774	195
Cucumbers and pickles ..... farms	608	183	344	81
acres	4 977	828	3 596	553
Irrigated ..... farms	43	14	25	4
acres	176	40	122	14
Watermelons ..... farms	157	68	70	19
acres	223	70	127	26
Irrigated ..... farms	13	5	6	2
acres	18	5	6	7
Snap beans, bush and pole ..... farms	334	167	129	38
acres	1 757	552	977	228
Irrigated ..... farms	38	17	17	4
acres	158	97	50	11
Berries.				
Strawberries ..... farms	572	364	163	45
acres	1 281	651	531	99
pounds	4 811 344	2 067 320	2 423 926	320 098
Irrigated ..... farms	98	47	46	5
acres	453	138	278	37
Commercial fertilizer used on berries ..... farms	211	121	76	14
acres	826	335	453	38
Dry materials ..... farms	208	119	75	14
tons	320	133	174	13
Liquid or gas materials ..... farms	6	5	1	-
tons	21	7	14	-
Land in orchards (see text) ..... farms	1 258	850	323	85
acres	26 306	17 354	7 367	1 585
Irrigated ..... farms	21	12	8	1
acres	394	232	62	100
Commercial fertilizer used ..... farms	815	564	205	46
acres	23 639	15 624	6 615	1 400
Dry materials ..... farms	805	558	203	44
tons	4 025	2 550	1 136	339
Liquid or gas materials ..... farms	15	9	3	3
tons	159	107	52	(Z)
Apples ..... farms	893	607	219	67
acres	15 757	11 189	3 589	979
Trees not of bearing age ..... number	173 182	122 012	40 486	10 684
Trees of bearing age ..... number	557 412	388 783	133 757	34 872
pounds	128 593 250	86 435 987	31 586 976	10 570 287
Peaches ..... farms	676	458	175	43
acres	5 146	3 074	1 781	291
Trees not of bearing age ..... number	103 777	64 152	31 939	7 686
Trees of bearing age ..... number	331 714	192 738	119 658	19 318
pounds	22 129 484	11 586 388	9 055 635	1 487 461
Peaches, clingstone ..... farms	86	59	21	6
acres	298	180	83	35
Trees not of bearing age ..... number	6 135	4 252	308	1 575
Trees of bearing age ..... number	22 609	12 205	8 311	2 093
pounds	963 084	466 158	408 073	88 853
Peaches, freestone ..... farms	632	428	166	38
acres	4 848	2 894	1 698	256
Trees not of bearing age ..... number	97 642	59 900	31 631	6 111
Trees of bearing age ..... number	309 105	180 533	111 347	17 225
pounds	21 166 400	11 120 230	8 647 562	1 398 608

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Field seeds:						
Red clover seed ..... farms..	2 650	2 125	513	4	-	8
acres..	39 955	31 782	8 014	92	-	67
pounds..	2 899 591	2 329 589	562 982	4 030	-	2 990
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Alfalfa seed ..... farms..	39	32	6	1	-	-
acres..	506	391	65	50	-	-
pounds..	55 858	38 451	11 407	6 000	-	-
Irrigated ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	96	75	21	-	-	-
acres..	1 209	912	297	-	-	-
Dry materials ..... farms..	92	72	20	-	-	-
tons..	222	170	52	-	-	-
Liquid or gas materials ..... farms..	9	8	1	-	-	-
tons..	12	12	(Z)	-	-	-
Vegetables:						
Total, all vegetables ..... farms..	2 377	1 916	416	39	2	4
acres..	63 720	42 451	16 360	4 566	209	134
Irrigated ..... farms..	223	162	44	15	1	1
acres..	7 993	3 366	3 639	944	7	37
Commercial fertilizer used .. farms..	1 900	1 523	338	33	2	4
acres..	56 957	37 695	14 799	4 027	318	118
Dry materials ..... farms..	1 861	1 490	333	32	2	4
tons..	20 107	13 006	5 693	1 200	184	24
Liquid or gas materials .. farms..	358	278	71	8	-	1
tons..	2 667	1 678	716	270	-	3
Tomatoes ..... farms..	1 515	1 232	254	24	2	3
acres..	28 518	20 441	6 348	1 636	27	66
Irrigated ..... farms..	133	103	20	8	1	1
acres..	811	586	168	49	7	1
Sweet corn ..... farms..	1 101	889	198	11	-	3
acres..	13 255	9 109	3 516	603	-	27
Irrigated ..... farms..	65	47	13	4	-	1
acres..	2 121	1 230	585	300	-	6
Cucumbers and pickles ..... farms..	608	508	94	6	-	-
acres..	4 976	4 060	829	87	-	-
Irrigated ..... farms..	43	36	6	1	-	-
acres..	175	136	39	(Z)	-	-
Watermelons ..... farms..	157	118	37	2	-	-
acres..	223	144	48	31	-	-
Irrigated ..... farms..	13	9	3	1	-	-
acres..	17	8	8	1	-	-
Snap beans, bush and pole ..... farms..	334	284	44	5	-	1
acres..	1 757	1 359	332	66	-	(Z)
Irrigated ..... farms..	38	29	7	2	-	-
acres..	159	68	80	11	-	-
Berries:						
Strawberries ..... farms..	572	486	76	9	-	1
acres..	1 281	992	179	110	-	(Z)
pounds..	4 811 344	3 709 715	577 828	523 001	-	800
Irrigated ..... farms..	98	71	19	8	-	-
acres..	454	265	84	105	-	-
Commercial fertilizer used on berries ..... farms..	211	184	20	7	-	-
acres..	827	621	104	102	-	-
Dry materials ..... farms..	208	183	18	7	-	-
tons..	321	255	30	36	-	-
Liquid or gas materials ..... farms..	6	3	3	-	-	-
tons..	21	2	19	-	-	-
Land in orchards (see text) ..... farms..	1 258	1 046	177	25	4	6
acres..	26 307	19 049	4 682	2 117	398	61
Irrigated ..... farms..	21	16	3	-	2	-
acres..	394	211	69	-	114	-
Commercial fertilizer used ..... farms..	815	665	119	24	4	3
acres..	23 641	16 755	4 383	2 081	373	49
Dry materials ..... farms..	805	657	118	23	4	3
tons..	4 025	2 917	682	386	31	9
Liquid or gas materials ..... farms..	15	11	2	2	-	-
tons..	160	6	1	153	-	-
Apples ..... farms..	893	741	129	17	2	4
acres..	15 758	11 563	3 029	1 030	122	14
Trees not of bearing age ..... number..	173 182	111 294	40 651	21 124	-	113
Trees of bearing age ..... number..	557 412	403 381	111 457	35 766	6 569	239
pounds..	128 593 250	85 618 592	28 251 782	12 853 156	1 772 120	97 600
Peaches ..... farms..	676	556	98	17	3	2
acres..	5 146	4 072	781	263	24	6
Trees not of bearing age .. number..	103 777	77 466	19 656	6 639	-	16
Trees of bearing age ..... number..	331 714	256 393	55 177	18 203	1 565	376
pounds..	22 129 484	15 458 349	5 056 595	1 538 744	73 996	1 800
Peaches, clingstone ..... farms..	86	73	12	1	-	-
acres..	298	277	8	13	-	-
Trees not of bearing age .. number..	6 135	5 636	99	400	-	-
Trees of bearing age ..... number..	22 609	20 475	634	1 500	-	-
pounds..	963 084	859 484	3 600	100 000	-	-
Peaches, freestone ..... farms..	632	520	90	17	3	2
acres..	4 848	3 795	773	250	24	6
Trees not of bearing age .. number..	97 642	71 830	19 557	6 239	-	16
Trees of bearing age ..... number..	309 105	235 918	54 543	16 703	1 565	376
pounds..	21 166 400	14 598 865	5 052 995	1 438 744	73 996	1 800

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Pears ..... farms	231	150	71	10
acres	465	282	163	20
Trees not of bearing age .. number	7 118	4 175	2 515	428
Trees of bearing age ..... number	28 726	16 582	11 542	602
pounds	1 512 600	701 494	783 006	28 100
Pears, Bartlett ..... farms	183	111	63	9
acres	386	226	144	16
Trees not of bearing age .. number	5 749	3 346	1 996	407
Trees of bearing age ..... number	24 644	13 756	10 453	435
pounds	1 327 867	615 011	684 956	27 900
Pears, other than Bartlett ..... farms	107	79	25	3
acres	78	56	19	3
Trees not of bearing age .. number	1 369	829	519	21
Trees of bearing age ..... number	4 082	2 826	1 089	167
pounds	184 733	86 483	98 050	200
Cherries ..... farms	215	145	55	15
acres	852	393	383	76
Trees not of bearing age .. number	9 367	3 839	5 449	79
Trees of bearing age ..... number	54 778	21 632	27 860	5 286
pounds	2 134 952	663 826	1 175 188	295 938
Cherries, tart ..... farms	164	115	37	12
acres	687	286	338	63
Trees not of bearing age number	6 995	1 990	4 941	64
Trees of bearing age ..... number	47 962	17 596	25 888	4 478
pounds	1 887 338	556 795	1 060 005	270 538
Cherries, sweet ..... farms	121	76	38	7
acres	165	107	45	13
Trees not of bearing age .. number	2 372	1 849	508	15
Trees of bearing age ..... number	6 816	4 036	1 972	808
pounds	247 614	107 031	115 183	25 400
Plums ..... farms	193	122	60	11
acres	259	145	91	23
Trees not of bearing age ..... number	1 909	1 217	649	43
Trees of bearing age ..... number	19 798	10 334	7 408	2 056
pounds, fresh	1 654 336	720 412	677 139	256 785
Prunes ..... farms	63	41	18	4
acres	183	62	96	25
Trees not of bearing age ..... number	984	618	147	219
Trees of bearing age ..... number	12 720	4 194	6 477	2 049
pounds, fresh	1 800 777	214 154	1 395 498	191 125
Grapes, total ..... farms	273	176	81	16
acres	3 107	1 873	1 062	172
Vines not of bearing age .. number	95 473	39 745	55 612	116
Vines of bearing age ..... number	1 766 600	1 030 518	632 642	103 440
pounds	13 618 866	7 894 168	4 952 570	772 128

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned: 10 or fewer shareholders	Corporation, including family owned: More than 10 shareholders	Other
Pears ..... farms..	231	185	32	11	1	2
acres..	465	329	81	46	8	1
Trees not of bearing age .. number..	7 118	5 157	984	698	250	29
Trees of bearing age ..... number..	28 726	20 054	5 213	3 256	175	28
pounds..	1 512 600	963 604	155 400	393 096	500	-
Pears, Bartlett ..... farms..	183	144	26	11	1	1
acres..	386	274	67	37	8	(Z)
Trees not of bearing age .. number..	5 749	4 217	724	544	250	14
Trees of bearing age ..... number..	24 644	17 271	4 503	2 690	175	5
pounds..	1 327 867	881 581	144 650	301 136	500	-
Pears, other than Bartlett ..... farms..	107	84	17	4	-	2
acres..	79	55	14	9	-	1
Trees not of bearing age .. number..	1 369	940	260	154	-	15
Trees of bearing age ..... number..	4 082	2 783	710	566	-	23
pounds..	184 733	82 023	10 750	91 960	-	-
Cherries ..... farms..	215	174	30	8	2	1
acres..	851	339	108	163	241	(Z)
Trees not of bearing age .. number..	9 367	3 112	412	1 163	4 680	-
Trees of bearing age ..... number..	54 778	22 523	6 709	8 626	16 910	10
pounds..	2 134 952	501 328	420 736	272 908	939 980	-
Cherries, tart ..... farms..	164	133	20	8	2	1
acres..	687	245	72	132	238	(Z)
Trees not of bearing age .. number..	6 995	1 531	4	780	4 680	-
Trees of bearing age ..... number..	47 962	18 512	5 198	7 562	16 680	10
pounds..	1 887 338	400 263	369 437	187 658	929 980	-
Cherries, sweet ..... farms..	121	98	18	4	1	-
acres..	166	95	36	32	3	-
Trees not of bearing age .. number..	2 372	1 581	408	383	-	-
Trees of bearing age ..... number..	6 816	4 011	1 511	1 064	230	-
pounds..	247 614	101 065	51 299	85 250	10 000	-
Plums ..... farms..	193	156	25	9	2	1
acres..	260	179	46	32	3	(Z)
Trees not of bearing age ..... number..	1 909	1 393	188	300	28	-
Trees of bearing age ..... number..	19 798	13 093	4 032	2 372	291	10
pounds, fresh..	1 654 336	934 134	417 062	265 640	36 200	1 300
Prunes ..... farms..	63	55	6	2	-	-
acres..	183	151	27	5	-	-
Trees not of bearing age ..... number..	984	876	108	-	-	-
Trees of bearing age ..... number..	12 720	9 918	2 342	460	-	-
pounds, fresh..	1 800 777	1 586 493	202 856	11 428	-	-
Grapes, total ..... farms..	273	215	47	10	-	1
acres..	3 108	1 896	603	569	-	40
Vines not of bearing age ..... number..	95 473	24 158	31 187	40 128	-	-
Vines of bearing age ..... number..	1 766 600	1 077 255	295 508	361 037	-	32 800
pounds..	13 618 866	8 664 890	1 865 746	3 041 850	-	46 380

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969

Farms and Land in Farms	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Class 1-5 farms ..... number.	66 269	1 621	7 844	13 450	18 772	16 280	8 302
percent.	100.0	2.4	11.8	20.3	28.3	24.6	12.5
Land in farms ..... acres.	13 824 801	273 556	1 654 491	3 061 717	4 247 020	3 232 630	1 355 387
Average size of farm ..... acres.	208.6	168.7	210.9	227.6	226.2	198.5	163.2
Value of land and buildings ..... dollars.	5 616 409 531	122 533 674	712 695 572	1 298 027 784	1 728 962 738	1 277 478 560	476 711 203
Average per farm ..... dollars.	84 751	75 591	90 858	96 507	92 103	78 469	57 421
Average per acre ..... dollars.	406.25	447.92	430.76	423.95	407.10	395.18	351.71
Number of farms by value of farm:							
$1 to $9,999	2 931	135	367	519	631	719	560
$10,000 to $19,999	5 469	150	613	906	1 221	1 485	1 094
$20,000 to $39,999	14 993	375	1 726	2 832	3 782	3 774	2 504
$40,000 to $69,999	16 556	415	1 850	3 079	4 734	4 242	2 236
$70,000 to $99,999	9 125	190	1 011	1 856	2 862	2 351	855
$100,000 to $149,999	7 994	175	994	1 829	2 525	1 949	522
$150,000 to $199,999	3 811	86	488	942	1 271	789	235
$200,000 to $499,999	4 762	82	694	1 333	1 562	834	257
$500,000 and over	628	13	101	154	184	137	39
Owned and rented lands by farm operator:							
Land owned ..... farms.	56 420	693	5 388	10 991	16 541	14 969	7 838
acres.	8 733 952	92 176	719 603	1 613 546	2 674 392	2 405 823	1 228 412
Land rented or leased from others ..... farms.	31 222	1 177	4 917	7 494	9 438	6 366	1 830
acres.	5 650 555	195 073	986 653	1 536 446	1 713 824	981 656	236 903
Land rented or leased to others . farms.	5 960	132	545	938	1 454	1 560	1 331
acres.	559 706	13 693	51 765	88 275	141 196	154 849	109 928
Land in Farms According to Use							
Total cropland ..... farms.	64 616	1 536	7 576	13 080	18 377	15 976	8 071
acres.	10 636 112	221 753	1 332 633	2 396 467	3 299 764	2 432 974	952 521
Harvested cropland ..... farms.	63 328	1 511	7 422	12 836	18 083	15 635	7 841
acres.	7 778 695	173 756	1 025 687	1 813 831	2 426 605	1 724 071	614 745
Number of farms by acres harvested:							
1 to 49 acres	17 064	334	1 714	3 016	4 230	4 512	3 258
50 to 99 acres	19 266	520	2 167	3 623	5 162	4 963	2 831
100 to 199 acres	16 061	453	1 915	3 286	5 008	4 086	1 313
200 to 499 acres	9 723	191	1 432	2 559	3 277	1 877	387
500 to 999 acres	1 106	11	178	322	377	173	45
1,000 acres and over	108	2	16	30	29	24	7
1,000 to 1,999 acres	102	2	16	28	29	21	6
2,000 acres and over	6	-	-	2	-	3	1
Cropland used only for pasture or grazing ..... farms.	31 477	565	3 354	6 265	9 148	8 116	4 029
acres.	1 203 442	19 209	125 021	234 713	351 241	312 464	160 794
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	19 052	347	1 901	3 762	5 808	4 921	2 313
acres.	680 947	10 225	67 512	141 323	221 790	166 085	74 012
Cropland on which all crops failed ..... farms.	3 456	77	450	706	1 064	816	343
acres.	87 181	1 694	11 652	18 780	27 907	19 505	7 643
Cropland in cultivated summer fallow ..... farms.	7 150	129	725	1 427	2 198	1 896	775
acres.	217 668	3 287	23 106	46 953	72 710	50 439	21 173
Cropland idle ..... farms.	19 821	428	2 382	3 978	5 766	4 855	2 412
acres.	668 179	13 582	79 655	140 867	199 511	160 410	74 154
Total woodland ..... farms.	41 824	799	4 680	8 696	12 311	10 295	5 043
acres.	1 490 702	26 039	159 318	312 440	435 856	370 365	186 684
Woodland pastured ..... farms.	19 477	320	2 050	3 921	5 697	4 979	2 510
acres.	559 515	11 106	58 727	111 289	159 873	146 202	72 318
Woodland not pastured ..... farms.	29 838	593	3 404	6 394	8 893	7 149	3 405
acres.	931 187	14 933	100 591	201 151	275 983	224 163	114 366
Pastureland and rangeland (other than cropland and woodland pasture) ..farms.	17 847	280	1 855	3 573	5 252	4 480	2 407
acres.	871 241	11 211	80 467	173 079	262 642	225 676	118 166
Improved pastureland and rangeland ..... farms.	9 512	138	979	1 958	2 847	2 367	1 223
acres.	403 476	4 710	38 355	80 484	122 826	105 007	52 094
Pastureland and rangeland not improved ..... farms.	11 040	183	1 151	2 163	3 263	2 780	1 500
acres.	467 765	6 501	42 112	92 595	139 816	120 669	66 072
All other land (see text) ..... farms.	53 316	1 086	5 904	10 787	15 325	13 369	6 845
acres.	826 746	14 553	82 073	179 731	248 758	203 615	98 016
Total pastureland (all types) ..... farms.	44 732	821	4 861	9 007	12 916	11 347	5 780
acres.	2 634 198	41 526	264 215	519 081	773 756	684 342	351 278
Irrigated land ..... farms.	723	3	49	190	210	188	83
acres.	16 393	3	1 168	4 198	5 217	4 386	1 421
Cropland harvested ..... farms.	717	3	49	188	208	186	83
acres.	15 818	3	1 149	4 011	4 944	4 323	1 388
Artificial drainage ..... farms.	30 724	725	3 694	6 417	8 927	7 504	3 457
acres.	4 723 342	91 374	576 676	1 093 987	1 499 014	1 088 209	374 082
Conservation practices:							
Grain or row crops farmed on the contour ..... farms.	2 755	44	361	629	897	596	228
acres.	88 749	1 415	13 721	21 503	30 204	16 610	5 296
Stripcropping systems to control erosion ..... farms.	2 629	51	369	609	838	550	212
acres.	141 530	2 675	20 755	35 269	45 275	27 417	10 139
Cropland and pastureland having terraces ..... farms.	577	8	49	121	185	165	49
acres.	18 819	214	1 686	5 002	5 647	4 939	1 331

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	66 269	1 621	7 844	13 450	18 772	16 280	8 302
Full owners	35 160	452	2 936	5 968	9 358	9 951	6 495
Part owners	20 970	236	2 412	4 982	7 117	4 925	1 298
Tenants	10 139	933	2 496	2 500	2 297	1 404	509
White farm operators	66 109	1 619	7 828	13 418	18 735	16 235	8 274
Full owners	35 063	451	2 929	5 953	9 332	9 926	6 472
Part owners	20 929	236	2 405	4 973	7 111	4 910	1 294
Tenants	10 117	932	2 494	2 492	2 292	1 399	508
Negro farm operators	93	-	5	15	24	31	18
Full owners	60	-	2	9	18	16	15
Part owners	19	-	3	2	2	10	2
Tenants	14	-	-	4	4	5	1
Farms by Type of Organization							
Individual or family ..... farms.	55 098	1 183	6 134	10 997	15 679	13 860	7 245
acres.	10 814 924	188 222	1 202 815	2 353 955	3 365 688	2 583 418	1 120 826
Partnership ..... farms.	10 290	400	1 575	2 277	2 845	2 234	959
acres.	2 714 967	76 748	413 889	645 281	804 463	570 574	204 012
Corporation, including family owned ..... farms.	569	13	78	126	156	118	78
acres.	226 757	4 587	26 436	50 289	54 279	64 324	26 842
10 or fewer shareholders ..... farms.	517	13	74	116	143	105	66
acres.	210 141	4 587	24 677	46 298	48 896	61 202	24 481
More than 10 shareholders ..... farms.	52	-	4	10	13	13	12
acres.	16 616	-	1 759	3 991	5 383	3 122	2 361
Other ..... farms.	312	25	57	50	92	68	20
acres.	68 153	3 999	11 351	12 192	22 590	14 314	3 707
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	1 621	1 621	-	-	-	-	-
25 to 34 years	7 844	-	7 844	-	-	-	-
35 to 44 years	13 450	-	-	13 450	-	-	-
45 to 54 years	18 772	-	-	-	18 772	-	-
55 to 64 years	16 280	-	-	-	-	16 280	-
65 years and over	8 302	-	-	-	-	-	8 302
Average age	49.5	21.8	30.0	39.8	49.5	59.0	70.7
Farm operators by place of residence:							
On farm operated	54 405	928	5 878	10 947	15 815	13 915	6 922
Not on farm operated	7 191	582	1 466	1 612	1 704	1 179	648
Farm operators reporting days of work off farm	34 284	1 123	5 271	8 650	10 567	7 139	1 534
1 to 49 days	7 205	224	897	1 449	2 077	1 939	619
50 to 99 days	3 192	139	426	720	957	769	181
100 to 199 days	4 836	187	642	1 061	1 515	1 193	238
200 days and over	19 051	573	3 306	5 420	6 018	3 238	496
Farms by Size							
1 to 9 acres	1 840	93	316	398	433	384	216
10 to 49 acres	3 591	130	471	773	799	812	606
50 to 69 acres	3 170	111	419	589	682	728	641
70 to 99 acres	8 773	240	1 036	1 605	2 159	2 188	1 545
100 to 139 acres	10 831	278	1 167	1 975	2 863	2 855	1 693
140 to 179 acres	9 401	204	1 035	1 657	2 679	2 616	1 210
180 to 219 acres	6 642	180	740	1 235	1 996	1 751	740
220 to 259 acres	5 148	120	538	1 119	1 608	1 287	476
260 to 499 acres	12 714	218	1 540	2 988	4 176	2 892	900
500 to 999 acres	3 655	38	518	991	1 217	654	237
1,000 to 1,999 acres	457	8	62	109	145	99	34
2,000 acres and over	47	1	2	11	15	14	4
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	1 001	10	126	270	318	213	64
Class 1b– " $40,000 to $99,999	4 914	64	738	1 350	1 630	901	231
Class 2– " $20,000 to $39,999	11 627	234	1 611	2 977	3 802	2 389	614
Class 3– " $10,000 to $19,999	14 645	351	1 662	2 802	4 390	4 156	1 284
Class 4– " $5,000 to $9,999	16 465	486	1 866	2 913	4 319	4 372	2 509
Class 5– " $2,500 to $4,999	17 617	476	1 841	3 138	4 313	4 249	3 600
Farms by Type (see text)							
Cash-grain farms	22 076	764	2 794	4 419	6 200	5 248	2 651
Tobacco farms	874	20	113	168	210	223	140
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	243	6	20	54	62	52	49
Vegetable farms	850	13	90	180	233	225	109
Fruit and nut farms	627	6	46	113	171	166	125
Poultry farms	1 743	24	191	398	579	397	154
Dairy farms	12 670	218	1 490	2 793	3 863	3 193	1 113
Livestock farms other than poultry and dairy farms	21 537	484	2 550	4 245	5 840	5 361	3 057
Livestock ranches	-	-	-	-	-	-	-
General farms	3 967	74	390	732	1 144	982	645
Miscellaneous farms	1 682	12	160	348	470	433	259

Class 1-5 Farms

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

Value of Products Sold	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Market value of all agricultural products sold ..... farms..	66 269	1 621	7 844	13 450	18 772	16 280	8 302
dollars..	1 196 354 965	22 131 192	152 116 788	279 365 349	373 980 398	267 660 238	101 101 000
Farms by value of agricultural products sold:							
Under $2,500 (see text).....	1 003	32	139	198	275	237	122
$2,500 to $4,999	16 614	444	1 702	2 940	4 038	4 012	3 478
$5,000 to $7,499	9 924	299	1 133	1 735	2 521	2 559	1 677
$7,500 to $9,999	6 541	187	733	1 178	1 798	1 813	832
$10,000 to $14,999	8 715	214	952	1 594	2 556	2 559	840
$15,000 to $19,999	5 930	137	710	1 208	1 834	1 597	444
$20,000 to $29,999	7 521	163	1 007	1 839	2 478	1 608	426
$30,000 to $39,999	4 106	71	604	1 138	1 324	781	188
$40,000 to $59,999	3 143	45	471	867	1 022	602	136
$60,000 to $79,999	1 171	11	183	327	402	185	63
$80,000 and over	1 601	18	210	426	524	327	96
Grains sold ..... farms..	53 669	1 368	6 506	11 030	15 463	13 005	6 297
dollars..	317 886 964	7 867 219	44 725 935	74 455 567	99 863 555	68 112 296	22 862 392
Number of farms by value of grains sold:							
$1 to $2,499	22 117	424	2 429	4 308	6 084	5 641	3 231
$2,500 to $4,999	12 756	415	1 515	2 473	3 552	3 018	1 783
$5,000 to $9,999	9 895	316	1 267	2 036	2 898	2 490	888
$10,000 to $19,999	5 814	154	783	1 355	1 873	1 369	280
$20,000 to $39,999	2 500	54	413	681	846	410	96
$40,000 and over	587	5	99	177	210	77	19
Tobacco sold ..... farms..	3 361	69	394	644	894	899	461
dollars..	8 372 546	143 362	1 129 688	1 708 080	2 286 786	2 151 410	953 220
Number of farms by value of tobacco sold:							
$1 to $2,499	2 158	46	238	399	556	597	322
$2,500 to $4,999	845	20	97	153	243	219	113
$5,000 to $9,999	293	3	47	81	75	67	20
$10,000 to $19,999	61	-	12	9	20	14	6
$20,000 to $39,999	4	-	-	2	-	2	-
$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms	14 332	325	1 601	2 901	4 126	3 419	1 960
dollars..	14 641 984	354 464	1 840 013	3 279 885	4 020 993	3 346 234	1 800 395
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	13 063	293	1 425	2 611	3 768	3 151	1 815
$2,500 to $4,999	919	24	118	208	265	202	102
$5,000 to $9,999	277	5	43	64	79	51	35
$10,000 to $19,999	57	3	13	13	12	10	6
$20,000 to $39,999	12	-	2	4	2	3	1
$40,000 and over	4	-	-	1	-	2	1
Other field crops sold ..... farms..	2 141	45	260	475	667	456	238
dollars..	14 295 826	179 179	1 508 410	3 768 099	4 929 334	2 642 443	1 268 361
Number of farms by value of other field crops sold							
$1 to $2,499	920	19	112	164	280	200	145
$2,500 to $4,999	544	15	64	140	149	131	45
$5,000 to $9,999	391	6	53	94	136	71	31
$10,000 to $19,999	173	5	20	52	52	34	10
$20,000 to $39,999	57	-	9	12	27	7	2
$40,000 and over	56	-	2	13	23	13	5
Vegetables, sweet corn, and melons sold ..... farms..	2 418	40	256	548	668	609	297
dollars.	31 663 296	283 111	3 758 071	7 895 792	11 718 776	6 320 790	1 686 756
Number of farms by value of vegetables etc sold:							
$1 to $2,499	946	16	78	184	244	272	152
$2,500 to $4,999	356	8	31	72	81	93	71
$5,000 to $9,999	381	6	42	95	108	93	37
$10,000 to $19,999	343	6	50	92	99	73	23
$20,000 to $39,999	240	4	36	59	81	48	12
$40,000 and over	152	-	19	46	55	30	2
Fruits, nuts, and berries sold ..... farms..	1 491	16	110	268	423	380	294
dollars..	12 609 699	68 934	1 442 496	2 230 433	4 164 864	2 937 942	1 765 030
Number of farms by value of fruits etc sold:							
$1 to $2,499	748	9	60	126	207	187	159
$2,500 to $4,999	260	4	9	47	73	64	63
$5,000 to $9,999	196	1	10	44	50	48	43
$10,000 to $19,999	131	1	11	18	42	43	16
$20,000 to $39,999	94	1	10	22	29	26	6
$40,000 and over	62	-	10	11	22	12	7

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry and poultry products sold . . farms. .	7 918	104	636	1 429	2 227	2 163	1 359
dollars. .	90 115 682	1 526 052	11 780 493	21 971 062	29 753 814	18 940 043	6 144 218
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	5 557	78	396	865	1 430	1 631	1 157
$2,500 to $4,999	546	2	27	115	161	142	99
$5,000 to $9,999	307	-	28	65	91	84	39
$10,000 to $19,999	314	5	29	75	118	71	16
$20,000 to $39,999	538	6	69	137	202	105	19
$40,000 and over	656	13	87	172	225	130	29
Dairy products sold . . . . . farms. .	16 982	289	1 884	3 589	5 131	4 402	1 687
dollars. .	216 420 514	3 207 192	27 805 762	54 710 922	68 714 317	48 640 112	13 342 209
Number of farms by value of dairy products sold:							
$1 to $2,499	3 115	45	214	426	804	997	629
$2,500 to $4,999	2 507	55	285	444	730	699	294
$5,000 to $9,999	3 201	60	355	600	949	914	323
$10,000 to $19,999	4 481	81	506	1 050	1 469	1 104	271
$20,000 to $39,999	3 091	44	439	919	991	558	140
$40,000 and over	587	4	85	150	188	130	30
Dairy cattle and calves sold . . . . . farms. .	15 711	261	1 748	3 360	4 779	4 031	1 532
dollars. .	31 337 233	409 151	3 677 542	6 915 897	9 699 546	7 828 487	2 806 610
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	12 144	218	1 305	2 513	3 644	3 204	1 260
$2,500 to $4,999	2 444	29	291	582	803	563	176
$5,000 to $9,999	822	10	115	198	243	195	61
$10,000 to $19,999	238	4	26	55	70	57	26
$20,000 to $39,999	45	-	10	10	14	6	5
$40,000 and over	18	-	1	2	5	6	4
Other cattle and calves sold . . . . . farms. .	27 721	548	3 053	5 670	7 866	6 841	3 743
dollars. .	191 273 430	3 268 509	21 934 127	43 720 706	57 634 043	46 387 125	18 328 920
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	14 580	312	1 605	2 889	4 001	3 577	2 196
$2,500 to $4,999	6 161	105	597	1 208	1 773	1 598	880
$5,000 to $9,999	3 336	67	385	719	982	798	385
$10,000 to $19,999	1 880	38	234	404	571	468	165
$20,000 to $39,999	1 001	19	121	257	302	236	66
$40,000 and over	763	7	111	193	237	164	51
Hogs, sheep, and goats sold . . . . . farms. .	30 131	747	3 890	6 359	8 474	7 139	3 522
dollars. .	193 151 300	4 688 438	28 771 819	45 537 427	58 042 915	42 178 817	13 931 884
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	13 389	304	1 523	2 684	3 637	3 201	2 040
$2,500 to $4,999	6 108	186	795	1 191	1 670	1 526	740
$5,000 to $9,999	5 188	145	719	1 132	1 491	1 256	445
$10,000 to $19,999	3 360	63	492	800	1 031	767	207
$20,000 to $39,999	1 557	35	280	402	472	307	61
$40,000 and over	529	14	81	150	173	82	29
Other livestock and livestock products sold . . . . . farms. .	2 644	51	418	703	724	515	233
dollars. .	6 990 553	18 683	564 342	1 571 725	2 587 885	1 527 983	719 935
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	2 299	51	371	625	618	437	197
$2,500 to $4,999	142	-	24	36	36	35	11
$5,000 to $9,999	79	-	14	16	26	13	10
$10,000 to $19,999	49	-	5	12	14	11	7
$20,000 to $39,999	40	-	2	7	15	11	5
$40,000 and over	35	-	2	7	15	8	3
Nursery and greenhouse products sold . . . . . farms. .	1 086	6	70	224	312	312	162
dollars. .	64 035 998	75 489	2 793 750	10 944 138	19 481 279	15 805 354	14 935 988
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	144	2	11	25	41	39	26
$2,500 to $4,999	123	1	5	27	34	38	18
$5,000 to $9,999	140	-	10	21	40	43	26
$10,000 to $19,999	167	-	8	27	54	56	22
$20,000 to $39,999	194	3	17	46	37	55	36
$40,000 and over	318	-	19	78	106	81	34
Forest products sold . . . . . farms. .	2 951	47	315	603	851	749	386
dollars. .	3 559 940	41 409	384 340	655 616	1 082 291	841 202	555 082
Number of farms by value of forest products sold:							
$1 to $2,499	2 593	42	265	537	747	677	325
$2,500 to $4,999	252	4	31	49	76	49	43
$5,000 to $9,999	80	1	17	13	19	18	12
$10,000 to $19,999	18	-	2	3	7	4	2
$20,000 to $39,999	6	-	-	1	1	-	4
$40,000 and over	2	-	-	-	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
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ... farms	12 247	394	1 921	2 985	3 669	2 616	662
dollars	13 759 813	394 060	2 262 413	3 277 221	4 712 881	2 479 728	633 510
Number of farms with income of—							
$1 to $249	4 085	116	579	878	1 185	999	328
$250 to $499	2 335	92	326	575	699	542	101
$500 to $999	2 365	75	396	601	700	471	122
$1,000 to $4,999	3 020	100	536	835	933	522	94
$5,000 to $9,999	317	8	67	72	105	56	9
$10,000 and over	125	3	17	24	47	26	8
Recreational services ... farms	527	10	53	115	148	140	61
dollars	1 094 942	17 350	98 227	238 148	309 621	328 970	102 626
Number of farms with income of—							
$1 to $249	143	7	10	27	50	31	18
$250 to $499	62	-	10	9	14	18	11
$500 to $999	93	-	11	27	23	26	6
$1,000 to $4,999	172	1	13	39	50	48	21
$5,000 to $9,999	36	2	8	8	5	11	2
$10,000 and over	21	-	1	5	6	6	3
Government farm programs ... farms	36 085	690	3 991	7 396	10 790	9 044	4 174
dollars	58 795 806	758 238	5 647 012	12 941 778	19 523 472	14 121 283	5 804 023
Number of farms with income of—							
$1 to $249	3 323	140	489	657	878	779	380
$250 to $499	4 907	143	686	998	1 305	1 212	563
$500 to $999	8 704	187	1 000	1 705	2 452	2 236	1 124
$1,000 to $4,999	17 420	204	1 657	3 593	5 501	4 470	1 995
$5,000 to $9,999	1 364	12	133	346	520	271	82
$10,000 and over	367	4	26	97	134	76	30
Farm Production Expenses							
Farm production expenses, total ... farms	66 269	1 621	7 844	13 450	18 772	16 280	8 302
dollars	902 440 972	16 118 829	113 212 195	212 086 880	284 618 811	199 398 747	77 005 510
Number of farms with expenditures of—							
$1 to $999	810	24	70	144	197	218	157
$1,000 to $2,499	7 463	245	776	1 160	1 684	1 944	1 654
$2,500 to $4,999	16 023	463	1 708	2 722	4 003	4 184	2 943
$5,000 to $9,999	17 994	448	2 079	3 472	5 120	4 781	2 094
$10,000 to $14,999	8 631	197	1 066	1 919	2 717	2 093	639
$15,000 to $19,999	4 855	90	650	1 220	1 607	1 030	258
$20,000 to $29,999	4 692	76	665	1 265	1 509	940	237
$30,000 to $39,999	2 146	29	321	568	706	408	114
$40,000 to $49,999	1 153	23	168	308	402	202	50
$50,000 and over	2 502	26	341	672	827	480	156
Items Purchased							
Livestock and poultry ... farms	32 256	800	4 336	7 033	9 155	7 407	3 525
dollars	147 407 486	3 559 154	21 008 048	36 431 381	43 311 487	32 499 006	10 598 410
Number of farms with expenditures of—							
$1 to $499	10 830	242	1 179	2 037	3 042	2 709	1 621
$500 to $999	4 838	101	677	1 031	1 353	1 128	548
$1,000 to $4,999	10 167	294	1 467	2 383	2 819	2 258	946
$5,000 to $9,999	3 050	89	488	736	901	627	209
$10,000 to $14,999	1 255	26	198	311	390	247	83
$15,000 to $19,999	662	16	103	166	211	134	32
$20,000 to $29,999	663	19	95	164	210	139	36
$30,000 to $39,999	261	5	46	66	87	46	11
$40,000 to $49,999	169	2	26	47	44	39	11
$50,000 and over	361	6	57	92	98	80	28
Feed for livestock and poultry ... farms	47 425	1 029	5 628	9 915	13 733	11 529	5 591
dollars	155 568 717	2 843 443	20 789 941	38 150 251	49 356 579	33 604 584	10 823 919
Number of farms with expenditures of—							
$1 to $499	12 614	270	1 303	2 319	3 358	3 170	2 194
$500 to $999	7 984	201	840	1 433	2 242	2 105	1 163
$1,000 to $4,999	19 648	434	2 466	4 280	5 782	4 792	1 894
$5,000 to $9,999	4 251	75	612	1 113	1 349	896	206
$10,000 to $14,999	1 265	26	194	325	439	233	48
$15,000 to $19,999	556	4	65	161	178	116	32
$20,000 to $29,999	508	6	55	138	188	102	19
$30,000 to $39,999	259	7	45	57	93	43	14
$40,000 to $49,999	103	2	16	30	34	17	4
$50,000 and over	237	4	32	59	70	55	17
Commercially mixed formula feeds ... farms	36 597	798	4 406	7 645	10 640	8 838	4 270
tons	1 095 054	19 696	149 408	268 600	346 648	236 480	74 222
dollars	103 873 300	1 853 314	14 185 728	25 530 548	33 005 944	22 341 803	6 955 873
Number of farms that purchased—							
1 to 49 tons	32 324	736	3 826	6 538	9 230	7 955	4 039
50 to 99 tons	2 279	31	328	596	722	476	126
100 to 199 tons	1 056	15	125	271	363	218	64
200 to 499 tons	703	13	91	175	254	144	26
500 to 799 tons	121	-	17	37	40	20	7
800 to 999 tons	44	1	4	17	9	10	3
1,000 tons and over	70	2	15	11	22	15	5
Number of farms with expenditures of—							
$1 to $499	12 493	274	1 357	2 308	3 379	3 161	2 014
$500 to $999	6 277	166	702	1 177	1 725	1 651	856
$1,000 to $4,999	13 456	287	1 734	3 010	4 084	3 148	1 193
$5,000 to $9,999	2 425	39	361	634	788	486	117
$10,000 to $14,999	753	14	98	198	263	146	34
$15,000 to $19,999	403	3	40	126	120	95	19
$20,000 to $29,999	356	6	44	81	138	71	16
$30,000 and over	434	9	70	111	143	80	21

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. .	16 148	337	1 993	3 510	4 802	3 874	1 632
tons. .	276 599	5 208	31 963	66 609	89 646	59 771	23 402
dollars. .	23 257 717	410 072	2 833 090	5 589 089	7 487 204	5 177 566	1 760 696
Number of farms that purchased–							
1 to 49 tons	15 052	324	1 853	3 219	4 440	3 655	1 561
50 to 99 tons	722	4	106	193	237	138	44
100 to 199 tons	256	5	21	74	84	56	16
200 to 499 tons	92	4	11	19	29	22	7
500 to 799 tons	19	-	2	4	8	2	3
800 to 999 tons	5	-	-	-	4	1	-
1,000 tons and over	2	-	-	1	-	-	1
Number of farms with expenditures of–							
$1 to $499	6 636	154	838	1 289	1 871	1 625	859
$500 to $999	3 108	59	333	674	939	784	319
$1,000 to $1,999	2 977	65	362	670	889	749	242
$2,000 to $4,999	2 557	47	341	644	813	547	165
$5,000 to $9,999	668	10	99	180	226	124	29
$10,000 and over	202	2	20	53	64	45	18
Whole grains ..... farms. .	16 055	374	2 100	3 624	4 654	3 744	1 559
tons. .	612 190	12 144	81 813	151 765	190 896	132 156	43 416
dollars. .	24 732 300	494 313	3 249 998	6 167 009	7 754 146	5 301 859	1 764 975
Number of farms that purchased–							
1 to 49 tons	13 134	324	1 677	2 879	3 760	3 107	1 387
50 to 99 tons	1 659	25	231	412	488	385	118
100 to 199 tons	811	16	122	219	261	164	29
200 to 499 tons	351	7	60	89	113	64	18
500 to 799 tons	52	1	3	16	14	16	2
800 to 999 tons	19	-	5	2	6	5	1
1,000 tons and over	29	1	2	7	12	3	4
Number of farms with expenditures of–							
$1 to $499	7 052	174	902	1 437	1 967	1 710	862
$500 to $999	3 320	80	398	715	997	797	333
$1,000 to $1,999	2 658	60	372	696	749	589	192
$2,000 to $4,999	2 111	40	296	543	631	468	133
$5,000 to $9,999	593	12	85	158	204	114	20
$10,000 and over	321	8	47	75	106	66	19
Hay, green chop, and silage ..... farms. .	6 882	179	953	1 583	2 019	1 558	590
tons. .	204 997	6 004	30 400	51 841	57 731	42 299	16 722
dollars. .	3 705 400	85 744	521 125	863 605	1 109 285	783 266	342 375
Number of farms that purchased–							
1 to 49 tons	5 957	159	812	1 361	1 740	1 363	522
50 to 99 tons	547	9	72	133	166	124	43
100 to 199 tons	240	3	37	58	78	45	19
200 to 499 tons	105	5	26	23	26	21	4
500 to 999 tons	26	3	6	5	8	3	1
1,000 tons and over	7	-	-	3	1	2	1
Number of farms with expenditures of–							
$1 to $499	4 833	135	652	1 090	1 408	1 108	440
$500 to $999	1 105	23	160	273	327	239	83
$1,000 to $1,999	598	12	76	145	181	145	39
$2,000 to $4,999	288	6	58	64	81	54	25
$5,000 to $9,999	47	3	6	8	19	10	1
$10,000 and over	11	-	1	3	3	2	2
Seeds, bulbs, plants, and trees ..... farms. .	58 283	1 420	7 016	12 008	16 727	14 281	6 831
dollars. .	32 108 294	562 643	3 848 051	7 330 112	10 385 129	7 631 115	2 351 244
Number of farms with expenditures of–							
$1 to $499	41 976	1 055	4 710	8 042	11 464	10 833	5 872
$500 to $999	10 234	268	1 372	2 369	3 257	2 290	678
$1,000 to $4,999	5 721	96	899	1 498	1 892	1 075	261
$5,000 to $9,999	213	1	25	68	60	49	10
$10,000 and over	139	-	10	31	54	34	10
Commercial fertilizer purchased . . . farms. .	59 360	1 412	7 081	12 180	16 998	14 626	7 063
dollars. .	75 936 299	1 535 355	10 930 799	18 635 395	23 654 410	15 918 308	5 262 032
Number of farms with expenditures of–							
$1 to $499	23 792	556	2 462	4 248	6 051	6 384	4 091
$500 to $999	13 909	397	1 548	2 671	4 081	3 554	1 658
$1,000 to $4,999	19 202	425	2 658	4 553	6 056	4 304	1 206
$5,000 to $9,999	1 935	29	328	536	655	302	85
$10,000 to $19,999	450	4	73	152	134	69	18
$20,000 and over	72	1	12	20	21	13	5
Commercial fertilizer used ..... farms. .	56 021	1 327	6 749	11 609	16 146	13 762	6 428
acres fertilized. .	4 987 267	109 689	691 658	1 200 515	1 557 071	1 079 953	348 381
dry materials, tons. .	803 271	16 960	110 292	195 071	251 212	172 222	57 514
liquid or gas materials, tons. .	133 483	3 027	25 551	36 882	39 154	23 266	5 603
Number of farms by tons of dry material used:							
1 to 49 tons	52 859	1 262	6 247	10 751	15 142	13 182	6 275
50 to 99 tons	2 031	32	317	567	662	356	97
100 to 199 tons	385	6	55	127	116	61	20
200 to 499 tons	71	1	9	17	22	17	5
500 to 999 tons	1	-	-	-	-	1	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	12 028	409	1 825	2 785	3 462	2 633	914
10 to 49 tons	3 105	73	560	869	951	533	119
50 to 99 tons	264	6	63	76	74	32	13
100 to 199 tons	73	-	18	20	25	8	2
200 to 499 tons	23	-	5	9	3	6	-
500 tons and over	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Lime . . . . . farms.	13 220	248	1 806	2 966	3 981	2 941	1 278
tons.	914 440	17 412	138 247	220 978	278 588	188 790	70 425
dollars.	3 833 580	71 222	572 820	897 740	1 171 569	816 824	303 405
Number of farms that used—							
1 to 49 tons	7 021	132	865	1 469	2 067	1 649	839
50 to 99 tons	3 411	62	507	803	1 028	746	265
100 to 199 tons	1 965	38	296	477	639	398	117
200 to 499 tons	743	16	123	196	226	131	51
500 to 999 tons	66	-	12	17	17	15	5
1,000 tons and over	14	-	3	4	4	2	1
Number of farms with expenditures of—							
$1 to $499	11 272	205	1 510	2 510	3 362	2 532	1 153
$500 to $999	1 429	35	219	316	468	307	84
$1,000 to $4,999	514	8	75	138	151	102	40
$5,000 to $9,999	5	-	2	2	-	-	1
$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	42 162	1 061	5 427	9 045	12 277	10 084	4 268
dollars.	16 552 982	340 819	2 499 420	4 137 940	5 217 087	3 258 731	1 098 985
Number of farms with expenditures of—							
$1 to $499	33 683	875	4 033	6 823	9 677	8 455	3 820
$500 to $999	4 758	120	752	1 230	1 420	969	267
$1,000 to $4,999	3 477	64	610	928	1 089	618	168
$5,000 to $9,999	193	2	27	49	76	32	7
$10,000 to $14,999	27	-	5	8	7	5	2
$15,000 to $19,999	11	-	-	6	2	2	1
$20,000 and over	13	-	-	1	6	3	3
Gasoline and other petroleum fuel and oil for the farm business . . . . farms.	65 728	1 582	7 782	13 346	18 621	16 159	8 238
dollars.	53 316 335	1 048 193	6 011 591	11 903 873	17 199 724	12 163 458	4 989 496
Number of farms with expenditures of—							
$1 to $499	29 761	855	3 631	5 243	7 081	7 607	5 344
$500 to $999	19 672	452	2 239	3 904	5 869	5 175	2 033
$1,000 to $4,999	15 830	267	1 867	4 099	5 506	3 270	821
$5,000 to $9,999	354	5	38	82	126	77	26
$10,000 and over	111	3	7	18	39	30	14
Gasoline . . . . . farms.	64 495	1 510	7 561	13 101	18 318	15 889	8 116
dollars.	36 818 872	694 127	3 917 790	8 189 942	11 946 873	8 691 431	3 378 709
Number of farms with expenditures of—							
$1 to $499	36 441	1 012	4 556	6 650	9 037	9 257	5 929
$500 to $999	18 599	362	2 035	4 001	5 823	4 685	1 693
$1,000 to $1,999[1]	7976 ~~9 330~~	116 ~~133~~	818 ~~960~~	2080 ~~2 430~~	2904 ~~3 404~~	1658 ~~1 921~~	400 ~~482~~
$2,000 to $4,999[2]	1354 ~~101~~	17 ~~2~~	142 ~~10~~	350 ~~15~~	500 ~~44~~	263 ~~21~~	82 ~~9~~
$5,000 and over[3]	125 ~~24~~	3 ~~1~~	10	20 ~~5~~	54 ~~10~~	26 ~~5~~	12 ~~3~~
Diesel oil . . . . . farms.	24 688	708	3 786	5 838	7 467	5 132	1 757
dollars.	7 734 447	170 496	1 142 201	1 919 500	2 450 344	1 587 609	464 297
Number of farms with expenditures of—							
$1 to $499	20 366	620	3 136	4 724	6 041	4 306	1 539
$500 to $999	2 987	67	459	784	984	550	143
$1,000 to $1,999[1]	1040 ~~1 303~~	17 ~~21~~	137 ~~188~~	261 ~~326~~	349 ~~434~~	210 ~~263~~	52 ~~71~~
$2,000 to $4,999[2]	263 ~~27~~	4	37 ~~3~~	65 ~~4~~	85 ~~7~~	53 ~~10~~	19 ~~3~~
$5,000 and over[3]	32 ~~5~~	-	3	4	8 ~~1~~	13 ~~3~~	4
LP gas, butane, and propane . . . . farms.	8 097	159	1 121	1 884	2 568	1 763	602
dollars.	2 142 332	31 907	326 433	547 515	694 564	419 360	122 553
Number of farms with expenditures of—							
$1 to $99	3 106	70	397	608	904	788	339
$100 to $499	3 883	72	535	977	1 307	775	217
$500 to $999	762	14	130	216	241	131	30
$1,000 to $2,999	313	3	55	77	103	60	15
$3,000 and over	33	-	4	6	13	9	1
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms.	65 637	1 576	7 767	13 334	18 602	16 135	8 223
dollars.	6 620 684	151 663	625 167	1 246 916	2 107 943	1 465 058	1 023 937
Number of farms with expenditures of—							
$1 to $99	50 888	1 305	5 927	9 811	13 866	12 873	7 106
$100 to $499	13 999	258	1 759	3 357	4 492	3 083	1 050
$500 to $999	475	6	56	110	161	106	36
$1,000 to $2,999	164	3	18	34	50	42	17
$3,000 and over	111	4	7	22	33	31	14
Hired farm labor . . . . . farms.	36 674	692	4 057	7 476	10 895	9 126	4 428
dollars	68 810 710	544 230	5 779 651	13 268 948	23 429 770	16 866 342	8 921 769
Number of farms with expenditures of—							
$1 to $499	20 942	505	2 528	3 922	5 696	5 455	2 836
$500 to $999	5 979	91	658	1 341	1 986	1 378	525
$1,000 to $4,999	7 338	76	654	1 697	2 449	1 681	781
$5,000 to $9,999	1 359	14	111	279	423	355	177
$10,000 to $14,999	408	2	46	99	131	89	41
$15,000 to $19,999	188	1	24	38	56	52	17
$20,000 to $29,999	157	1	17	39	48	40	12
$30,000 to $39,999	93	1	6	23	31	20	12
$40,000 to $49,999	57	1	4	13	13	20	6
$50,000 and over	153	-	9	25	62	36	21
Workers by number of days worked[4]							
150 days or more . . . . . farms.	5 974	56	551	1 215	1 797	1 554	801
workers	13 397	89	1 060	2 450	4 300	3 514	1 984
Less than 150 days . . . . . farms.	34 129	663	3 846	6 965	10 139	8 464	4 052
workers	131 168	2 129	13 851	27 860	41 028	30 862	15 438

The data tabulated are for [1]$1,000 to $4,999, [2]$5,000 to $9,999, [3]$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Contract labor ..... farms.	2 847	59	371	612	856	656	293
dollars.	5 744 763	61 948	867 292	1 705 225	1 822 798	1 025 498	262 002
Number of farms with expenditures of–							
$1 to $499	1 430	30	165	274	417	353	191
$500 to $999	515	13	67	119	141	129	46
$1,000 to $4,999	610	14	89	137	202	121	47
$5,000 to $9,999	145	1	23	37	48	30	6
$10,000 and over	147	1	27	45	48	23	3
Machine hire and customwork ..... farms.	40 202	880	4 723	8 156	11 646	9 855	4 942
dollars.	18 586 579	411 714	2 336 571	4 036 275	5 614 802	4 213 698	1 973 519
Number of farms with expenditures of–							
$1 to $499	28 809	635	3 300	5 643	8 190	7 216	3 825
$500 to $999	7 304	152	833	1 522	2 197	1 799	801
$1,000 to $4,999	3 957	89	573	958	1 219	822	296
$5,000 to $9,999	115	2	16	30	32	16	19
$10,000 and over	17	2	1	3	8	2	1
All other production expenses ..... farms.	66 037	1 612	7 814	13 401	18 704	16 228	8 278
dollars.	324 575 227	5 140 108	38 568 011	75 589 740	103 455 456	71 401 183	30 420 729
Number of farms with expenditures of–							
$1 to $499	4 272	190	532	763	995	1 017	775
$500 to $999	7 083	234	741	1 147	1 764	1 805	1 392
$1,000 to $4,999	35 188	900	4 088	6 634	9 487	9 205	4 874
$5,000 to $9,999	12 577	212	1 526	2 908	4 117	2 919	895
$10,000 and over	6 917	76	927	1 949	2 341	1 282	342
Selected Machinery and Equipment							
Automobiles ..... farms.	56 841	1 237	6 495	11 661	16 455	14 114	6 879
number.	77 904	1 658	8 239	16 577	24 337	18 661	8 432
2 or 3 ..... farms.	16 102	298	1 328	3 712	5 909	3 630	1 225
number.	34 593	635	2 819	8 010	12 842	7 715	2 572
4 and over ..... farms.	758	24	71	182	285	135	61
number.	3 330	108	324	800	1 234	597	267
Motortrucks including pickups ..... farms.	49 976	1 013	6 008	10 715	14 748	12 254	5 238
number.	68 535	1 354	8 357	15 227	20 865	16 213	6 519
2 and over ..... farms.	13 146	268	1 679	3 228	4 219	2 849	903
number.	31 705	609	4 028	7 740	10 336	6 808	2 184
Tractors other than garden tractors and motor tillers ..... farms.	59 748	1 287	6 905	12 234	17 197	14 839	7 286
number.	144 772	2 702	15 685	31 019	44 253	35 879	15 234
2 or 3 ..... farms.	38 151	693	4 128	7 779	11 365	9 854	4 332
number.	91 488	1 652	9 848	18 863	27 684	23 502	9 939
4 and over ..... farms.	8 819	124	870	2 156	3 002	2 022	645
number.	40 506	580	3 930	9 857	13 739	9 414	2 986
Wheel tractors other than garden tractors and motor tillers ..... farms.	59 409	1 280	6 868	12 174	17 104	14 752	7 231
number.	141 394	2 650	15 321	30 303	43 211	35 076	14 833
Crawler tractors ..... farms.	2 860	46	320	622	874	666	332
number.	3 378	52	364	716	1 042	803	401
Riding garden tractors 7 hp and over ..... farms.	12 101	217	1 590	2 911	3 772	2 664	947
number.	12 654	238	1 628	3 101	3 937	2 752	998
Grain and bean combines, self-propelled ..... farms.	18 525	443	2 408	4 367	5 912	4 145	1 250
number.	19 154	455	2 494	4 502	6 125	4 277	1 301
Cornpickers, corn heads, and picker-shellers ..... farms.	36 310	720	4 125	7 694	11 053	9 183	3 535
number.	41 681	848	4 831	8 970	12 790	10 363	3 879
Corn heads for combines ..... farms.	11 580	299	1 717	2 828	3 691	2 439	606
number.	11 892	315	1 759	2 891	3 803	2 497	627
Other cornpickers and picker-shellers ..... farms.	28 965	514	2 971	5 915	8 734	7 683	3 148
number.	29 789	533	3 072	6 079	8 987	7 866	3 252
Pickup balers ..... farms.	31 074	493	3 055	6 688	9 698	7 886	3 254
number.	31 537	506	3 085	6 780	9 853	7 997	3 316
Windrowers, pull and self-propelled ..... farms.	6 289	125	738	1 381	1 713	1 549	783
number.	6 506	130	761	1 473	1 757	1 587	798
Field forage harvesters, shear bar ..... farms.	7 426	91	839	1 801	2 362	1 759	574
number.	7 788	101	886	1 856	2 497	1 852	596
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms.	64 704	1 485	7 641	13 157	18 368	15 970	8 083
dollars.	776 563 686	17 207 314	100 047 623	180 384 186	244 012 606	171 766 728	63 145 229
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms.	20 085	439	2 108	3 350	4 710	5 338	4 140
dollars.	55 265 425	1 129 199	5 683 930	9 399 547	13 504 648	14 918 164	10 629 937
$5,000 to $9,999 ..... farms.	16 318	416	1 867	3 108	4 535	4 416	1 976
dollars.	109 401 287	2 851 429	12 658 816	21 055 718	30 647 764	29 383 014	12 804 546
$10,000 to $19,999 ..... farms.	15 490	354	1 879	3 501	4 874	3 665	1 217
dollars.	202 906 315	4 671 232	25 089 240	46 342 240	63 980 106	47 458 867	15 364 630
$20,000 to $29,999 ..... farms.	7 088	168	1 003	1 714	2 343	1 431	429
dollars.	160 243 963	3 752 277	22 800 817	38 777 263	52 915 685	32 206 878	9 791 043
$30,000 to $49,999 ..... farms.	4 206	80	576	1 075	1 400	839	236
dollars.	148 837 657	2 813 784	20 423 353	38 146 744	49 405 584	29 546 866	8 501 326
$50,000 and over ..... farms.	1 517	28	208	409	506	281	85
dollars.	99 909 039	1 989 393	13 391 467	26 662 674	33 558 819	18 252 939	6 053 747

Class 1-5 Farms

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

Agricultural Chemicals	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Total ..... farms.	60 714	1 459	7 233	12 432	17 353	14 977	7 260
dollars.	96 322 861	1 947 396	14 003 039	23 671 075	30 043 066	19 993 863	6 664 422
Commercial fertilizer ..... farms.	56 021	1 327	6 749	11 609	16 146	13 762	6 428
acres on which used.	4 987 267	109 689	691 658	1 200 515	1 557 071	1 079 953	348 381
tons.	936 769	19 987	135 844	231 955	290 369	195 491	63 123
dollars.	75 936 299	1 535 355	10 930 799	18 635 395	23 654 410	15 918 308	5 262 032
Lime ..... farms.	13 220	248	1 806	2 966	3 981	2 941	1 278
acres on which used.	392 343	7 438	57 489	93 408	119 443	82 900	31 665
tons.	914 440	17 412	138 247	220 978	278 588	188 790	70 425
dollars.	3 833 580	71 222	572 820	897 740	1 171 569	816 824	303 405
Sprays, dusts, fumigants, etc. to control–							
Insects on hay crops ..... farms.	4 798	74	612	1 242	1 447	1 034	389
acres on which used.	140 586	1 451	18 520	37 915	42 935	30 263	9 502
dollars.	492 340	5 648	69 656	129 564	148 195	103 772	35 505
Insects on other crops ..... farms.	11 737	320	1 709	2 618	3 289	2 599	1 202
acres on which used.	854 556	20 576	147 590	224 299	249 769	161 748	50 574
dollars.	3 437 622	53 818	468 841	860 989	1 083 596	675 103	295 275
Nematodes in crops ..... farms.	282	9	21	59	86	67	40
acres on which used.	15 301	377	2 107	3 115	4 854	2 567	2 281
dollars.	113 879	2 825	10 537	29 993	45 443	14 233	10 848
Diseases in crops and orchards .. farms.	1 670	33	183	369	490	386	209
acres on which used.	79 734	1 476	9 662	18 770	25 732	17 720	6 374
dollars.	1 093 549	13 845	121 562	269 406	372 416	213 715	102 605
Weeds or grass in crops ..... farms.	31 743	801	4 299	6 924	9 496	7 474	2 749
acres on which used.	2 716 659	62 821	423 524	688 659	851 211	548 292	142 152
dollars.	10 366 605	245 476	1 691 124	2 624 998	3 235 263	2 006 992	562 752
Weeds or brush in pasture ..... farms.	1 458	22	107	292	462	382	193
acres on which used.	19 812	238	1 140	3 708	6 721	5 647	2 358
dollars.	75 103	753	3 876	12 417	24 974	23 920	9 163
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	818	15	101	159	244	211	88
acres on which used.	22 270	180	2 654	4 231	8 255	4 346	2 604
dollars.	140 629	1 468	15 439	22 286	48 529	33 187	19 720
Insect control on livestock and poultry ..... farms.	12 216	218	1 712	2 841	3 695	2 761	989
dollars.	644 618	12 028	94 323	149 473	202 478	144 570	41 746
Livestock							
Cattle and calves ..... farms.	39 503	747	4 442	8 311	11 490	9 768	4 745
number.	1 684 694	27 422	200 796	396 598	516 329	393 055	150 494
Farms with–							
1 to 9	5 675	142	633	1 127	1 504	1 355	914
10 to 19	7 620	158	789	1 388	1 997	2 012	1 276
20 to 49	15 723	291	1 668	3 178	4 613	4 112	1 861
50 to 99	7 397	121	933	1 799	2 403	1 645	496
100 to 199	2 383	27	322	639	765	484	146
200 to 499	617	7	87	157	187	136	43
500 to 999	70	-	10	17	16	21	6
1,000 to 2,499	17	1	-	5	5	3	3
2,500 and over	1	-	-	1	-	-	-
Cows and heifers that had calved ..... farms.	31 068	503	3 245	6 379	9 242	7 904	3 795
number.	682 370	9 851	78 091	154 234	213 892	163 422	62 880
Farms with–							
1 to 4	4 026	79	438	797	1 089	960	663
5 to 9	4 795	65	429	835	1 268	1 344	854
10 to 19	8 803	148	856	1 607	2 558	2 428	1 206
20 to 29	5 574	103	530	1 147	1 772	1 486	536
30 to 49	5 234	81	645	1 309	1 715	1 119	365
50 to 99	2 264	23	291	598	720	488	144
100 to 199	336	3	48	81	109	71	24
200 to 499	36	1	8	5	11	8	3
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Milk cows ..... farms.	18 329	315	2 014	3 975	5 612	4 582	1 831
number.	411 844	6 434	52 111	101 255	130 509	94 008	27 527
Farms with–							
1 to 4	2 941	44	247	588	822	721	519
5 to 9	2 251	42	190	342	608	704	365
10 to 19	4 519	88	496	852	1 370	1 255	458
20 to 29	3 286	59	348	708	1 093	846	232
30 to 49	3 703	66	496	1 031	1 199	739	172
50 to 99	1 445	14	209	407	464	275	76
100 to 199	175	2	25	47	53	39	9
200 and over	9	-	3	-	3	3	-
Heifers and heifer calves ..... farms.	29 855	503	3 344	6 319	8 766	7 450	3 473
number.	454 323	6 824	54 224	108 369	141 126	106 446	37 334
Bulls and steers, including calves ..... farms	32 527	617	3 722	6 990	9 506	7 883	3 809
number.	548 001	10 747	68 481	133 995	161 311	123 187	50 280
Milk sold to plants or dealers ..... farms.	16 581	282	1 859	3 519	5 042	4 299	1 580

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..	39 607	734	4 381	8 217	11 470	9 911	4 894
number..	1 071 496	17 695	122 825	242 067	322 107	262 178	104 624
Farms with–							
1 to 4 sold	5 103	125	542	1 038	1 399	1 269	730
5 to 19 sold	19 886	391	2 155	3 866	5 591	5 088	2 795
20 to 49 sold	10 624	165	1 159	2 378	3 253	2 623	1 046
50 to 99 sold	2 498	32	316	552	781	611	206
100 to 199 sold	958	15	132	236	298	205	72
200 to 499 sold	425	3	70	117	112	88	35
500 and over sold	113	3	7	30	36	27	10
Value of sales ..... farms..	39 607	734	4 381	8 217	11 470	9 911	4 894
dollars..	222 610 663	3 677 660	25 611 669	50 636 603	67 333 589	54 215 612	21 135 530
Cattle sold ..... farms..	31 265	539	3 422	6 475	9 121	7 955	3 753
number..	686 902	11 916	80 261	156 316	204 924	169 415	64 070
Farms with–							
1 to 4 sold	10 710	200	1 112	2 073	3 046	2 840	1 439
5 to 19 sold	13 807	215	1 485	2 901	4 050	3 467	1 689
20 to 49 sold	4 196	85	471	900	1 256	1 060	424
50 to 99 sold	1 382	21	184	306	425	333	113
100 to 199 sold	680	13	96	162	210	148	51
200 to 499 sold	379	2	67	103	100	80	27
500 and over sold	111	3	7	30	34	27	10
Fattened on grain and concentrates ..... farms..	10 085	186	1 159	2 193	3 007	2 432	1 108
number..	460 189	8 347	54 222	108 243	138 239	113 981	37 157
Farms with–							
1 to 4 sold	1 769	35	203	361	513	439	218
5 to 19 sold	4 152	70	431	875	1 242	981	553
20 to 49 sold	2 178	51	261	493	641	533	199
50 to 99 sold	976	14	117	212	316	250	67
100 to 199 sold	574	11	84	128	175	134	42
200 to 499 sold	332	2	56	95	90	69	20
500 and over sold	104	3	7	29	30	26	9
Calves sold ..... farms..	26 240	481	2 908	5 440	7 598	6 573	3 240
number..	384 594	5 779	42 564	85 751	117 183	92 763	40 554
Farms with–							
1 to 4 sold	5 501	126	573	1 069	1 512	1 393	828
5 to 19 sold	14 814	279	1 651	3 012	4 211	3 784	1 877
20 to 49 sold	4 992	68	588	1 121	1 582	1 178	455
50 to 99 sold	712	5	70	180	216	178	63
100 to 199 sold	186	3	24	48	69	33	9
200 to 499 sold	33	-	2	10	7	6	8
500 and over sold	2	-	-	-	1	1	-
Fattened on grain and concentrates ..... farms..	3 722	82	411	842	1 107	823	457
number..	81 948	1 449	8 126	20 282	26 589	17 773	7 729
Farms with–							
1 to 4 sold	766	24	91	177	230	151	93
5 to 19 sold	1 737	39	191	378	497	384	248
20 to 49 sold	787	12	94	162	232	201	86
50 to 99 sold	295	5	20	86	95	65	24
100 to 199 sold	126	2	15	36	50	19	4
200 to 499 sold	11	-	-	3	3	3	2
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	23 570	618	3 257	5 173	6 685	5 460	2 377
number..	2 395 018	68 593	386 585	572 800	720 044	490 211	156 785
Farms with–							
1 to 9	2 749	51	336	577	728	673	384
10 to 24	3 522	99	463	710	925	872	453
25 to 99	9 801	255	1 238	2 081	2 754	2 361	1 112
100 to 199	4 258	122	624	994	1 285	941	292
200 to 499	2 670	76	484	654	821	524	111
500 to 999	487	11	96	134	146	78	22
1,000 and over	83	4	16	23	26	11	3
Used or to be used for breeding . farms..	17 974	439	2 456	3 892	5 145	4 250	1 792
number..	323 404	8 030	51 852	77 521	96 380	67 447	22 174
Other hogs and pigs ..... farms..	21 931	569	3 016	4 826	6 250	5 093	2 177
number..	2 071 614	60 563	334 733	495 279	623 664	422 764	134 611
Hogs and pigs sold ..... farms..	24 789	646	3 406	5 407	7 017	5 749	2 564
number..	3 990 337	105 354	639 511	962 382	1 195 637	830 092	257 361
Farms with–							
1 to 9 sold	1 210	30	151	313	308	253	155
10 to 49 sold	6 517	150	799	1 294	1 738	1 580	956
50 to 99 sold	5 575	162	677	1 098	1 543	1 403	692
100 to 199 sold	5 398	152	757	1 154	1 600	1 275	460
200 to 499 sold	4 582	105	748	1 126	1 380	983	240
500 to 999 sold	1 174	38	220	331	337	200	48
1,000 and over sold	333	9	54	91	111	55	13
Feeder pigs sold ..... farms..	4 681	136	856	1 104	1 235	954	396
number..	567 746	17 596	118 329	140 432	154 929	107 179	29 281
Farms with–							
1 to 9 sold	340	14	72	75	78	68	33
10 to 49 sold	1 760	41	276	398	475	391	179
50 to 99 sold	998	21	189	224	258	206	100
100 to 199 sold	824	33	157	203	221	152	58
200 to 499 sold	565	21	117	153	151	101	22
500 to 999 sold	149	5	34	40	38	28	4
1,000 and over sold	45	1	11	11	14	8	-

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.	19 061	470	2 577	4 110	5 453	4 513	1 938
number.	444 786	10 691	68 177	106 742	133 331	95 578	30 267
Farms with–							
1 litter	574	13	72	121	156	130	82
2 to 4 litters	2 775	66	333	562	732	685	397
5 to 9 litters	3 331	89	388	693	869	830	462
10 to 19 litters	4 980	127	638	965	1 419	1 291	540
20 to 49 litters	5 198	124	775	1 184	1 607	1 145	363
50 to 99 litters	1 663	39	279	428	500	343	74
100 to 199 litters	443	11	73	126	147	74	12
200 litters and over	97	1	19	31	23	15	8
Sheep and lambs of all ages ... farms.	10 488	212	1 076	2 016	3 006	2 618	1 560
number.	583 551	10 531	66 925	114 093	155 918	148 619	87 465
Farms with–							
1 to 24	4 382	90	491	952	1 286	1 025	538
25 to 99	4 692	97	424	795	1 341	1 223	812
100 to 299	1 232	22	128	226	338	326	192
300 to 999	167	3	29	40	39	40	16
1,000 to 2,499	12	-	4	2	1	3	2
2,500 to 4,999	2	-	-	-	1	1	-
5,000 and over	1	-	-	1	-	-	-
Lambs under 1 year old ... farms.	6 895	146	716	1 302	1 965	1 699	1 067
number.	214 789	3 756	29 495	47 033	52 794	52 037	29 674
Ewes 1 year old or older ... farms.	10 010	199	1 004	1 893	2 869	2 529	1 516
number.	348 286	6 334	35 623	63 485	97 887	90 759	54 198
Rams and wethers 1 year old or older ... farms.	8 459	171	842	1 577	2 426	2 145	1 298
number.	20 476	441	1 807	3 575	5 237	5 823	3 593
Sheep and lambs sold ... farms.	10 267	212	1 035	1 921	2 912	2 593	1 594
number.	503 362	8 275	56 871	97 759	128 730	139 111	72 616
Horses and ponies ... farms.	10 448	214	1 558	2 896	3 141	1 883	756
number.	46 560	854	6 848	12 280	14 088	8 915	3 575
Sold ... farms.	1 768	36	310	494	485	310	133
number.	7 194	81	1 195	2 180	1 852	1 247	639
Horses ... farms.	6 613	166	984	1 724	1 998	1 227	514
number.	31 804	704	5 105	8 333	9 608	5 750	2 304
Sold ... farms	1 366	32	262	364	370	235	103
number.	5 437	70	899	1 802	1 445	866	355
Ponies ... farms.	5 891	76	835	1 812	1 781	1 013	374
number.	14 756	150	1 743	3 947	4 480	3 165	1 271
Sold ... farms.	522	6	61	170	144	98	43
number.	1 757	11	296	378	407	381	284
Mules, burros, and donkeys ... farms.	356	5	48	89	88	88	38
number.	703	5	92	170	162	207	67
Sold ... farms.	41	-	14	9	9	8	1
number.	84	-	26	23	15	16	4
Any goats ... farms.	503	15	102	149	125	67	45
number.	2 087	33	242	464	601	220	527
Sold ... farms.	130	2	40	29	29	16	14
number	615	8	128	137	154	61	127
Angora goats ... farms.	14	-	1	1	6	1	5
number.	200	-	1	12	19	1	167
Sold ... farms.	1	-	-	-	1	-	-
number.	2	-	-	-	2	-	-
Milk goats ... farms.	220	11	39	58	59	30	23
number.	957	24	108	203	376	116	130
Sold ... farms.	52	2	17	8	13	7	5
number	240	8	56	37	53	22	64
Other goats ... farms.	360	6	77	113	77	53	34
number.	930	9	133	249	206	103	230
Sold ... farms.	87	-	24	22	17	14	10
number.	373	-	72	100	99	39	63
Hives of bees ... farms.	754	10	90	143	230	183	98
number.	29 906	122	7 343	2 257	7 097	5 924	7 163
Honey sold ... farms.	410	5	41	73	124	109	58
pounds.	1 552 971	3 022	271 459	78 121	369 182	303 926	527 261
Mink ... farms.	87	-	6	23	25	26	7
number.	90 792	-	4 196	27 874	20 227	20 733	17 762
Mink and pelts sold ... farms.	96	-	6	25	26	27	12
number.	205 367	-	11 009	50 213	54 433	67 037	22 675
Rabbits ... farms.	721	16	129	282	189	80	25
number	10 770	141	1 240	3 772	2 751	2 460	406
Rabbits and pelts sold ... farms.	230	6	34	92	54	35	9
number.	28 898	137	1 932	7 219	5 712	13 328	570
Chinchillas ... farms.	50	3	10	15	13	7	2
number.	2 593	62	313	599	966	533	120
Chinchillas and pelts sold ... farms.	55	3	13	19	11	7	2
number.	3 126	88	325	1 191	856	426	240

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry							
Chickens 3 months old or older ....farms..	10 345	145	848	1 884	2 892	2 797	1 779
number..	11 537 941	157 064	1 260 672	2 935 293	3 906 616	2 340 685	937 611
Farms with–							
1 to 99	4 775	78	458	894	1 279	1 237	829
100 to 399	3 458	52	233	513	898	1 034	728
400 to 1,599	972	2	44	166	291	295	174
1,600 to 3,199	198	2	15	53	68	48	12
3,200 to 9,999	648	4	61	168	261	132	22
10,000 to 19,999	215	6	29	67	73	33	7
20,000 to 49,999	62	1	6	21	15	15	4
50,000 to 99,999	12	-	-	1	6	3	2
100,000 and over	5	-	2	1	1	-	1
Number sold ....farms..	4 962	62	377	925	1 464	1 345	789
number..	12 658 604	154 874	1 498 995	3 331 924	4 762 865	2 091 720	818 226
Farms with–							
1 to 1,999 sold	3 867	48	246	636	1 051	1 147	739
2,000 to 3,999 sold	322	3	31	79	134	60	15
4,000 to 7,999 sold	377	4	43	95	149	69	17
8,000 to 15,999 sold	229	5	39	66	67	41	11
16,000 to 29,999 sold	97	1	10	31	32	21	2
30,000 to 59,999 sold	50	1	5	11	24	5	4
60,000 to 99,999 sold	12	-	2	6	3	1	-
100,000 and over sold	8	-	1	1	4	1	1
Hens and pullets of laying age excluding started pullets ....farms..	9 855	142	792	1 768	2 760	2 678	1 715
number..	9 363 229	156 019	1 116 110	2 251 886	3 171 731	1 978 119	689 364
Pullets not yet of laying age ....farms..	571	5	50	132	157	148	79
number..	2 018 483	405	140 558	617 819	691 179	325 583	242 939
Other chickens ....farms..	1 006	23	140	223	240	245	135
number..	156 229	640	4 004	65 588	43 706	36 983	5 308
Broilers and other meat-type chickens less than 3 months old sold ....farms..	353	4	70	103	101	58	17
number..	8 847 987	305 140	1 749 756	2 158 780	3 175 787	1 316 684	141 840
Turkeys of all ages ....farms..	149	1	15	40	41	42	10
number..	319 440	1 700	28 904	130 996	76 514	75 292	6 034
Sold ....farms..	260	6	47	57	76	61	13
number..	3 628 059	73 221	693 882	937 217	943 197	817 180	163 362
Turkey hens kept for breeding ..farms..	78	1	4	22	22	23	6
number..	100 685	1 575	9 701	32 761	24 437	32 197	14
Other turkeys ....farms..	91	1	11	24	26	24	5
number..	218 755	125	19 203	98 235	52 077	43 095	6 020
Ducks ....farms..	731	10	98	163	180	183	97
number..	76 894	115	1 133	11 810	11 971	18 135	33 730
Sold ....farms..	149	-	19	29	34	45	22
number..	381 600	-	65 692	117 635	8 779	161 351	28 143
Geese ....farms..	413	5	52	84	114	103	55
number..	17 061	45	458	1 779	8 049	6 302	428
Sold ....farms..	84	3	6	18	26	25	6
number..	13 565	19	174	1 577	3 384	8 172	239
Other poultry ....farms..	157	3	22	36	42	34	20
number..	37 360	395	828	10 325	14 121	9 924	1 767
Sold ....farms..	67	1	2	20	21	11	12
number..	179 307	(D)	(D)	45 585	50 387	43 428	33 445
Crops Harvested							
Field corn for all purposes ....farms..	51 469	1 309	6 388	10 734	14 869	12 509	5 660
acres..	2 799 740	66 559	407 688	675 302	855 804	597 931	196 456
Farms with–							
1 to 19 acres	14 248	308	1 578	2 538	3 600	3 778	2 446
20 to 49 acres	18 895	531	2 093	3 650	5 462	4 926	2 233
50 to 74 acres	7 286	206	943	1 679	2 297	1 707	454
75 to 99 acres	3 803	105	549	921	1 218	802	208
100 to 149 acres	3 926	91	639	1 028	1 272	719	177
150 to 199 acres	1 547	32	275	417	476	283	64
200 acres and over	1 764	36	311	501	544	294	78
Commercial fertilizer used ....farms..	42 176	1 084	5 466	9 106	12 313	9 960	4 247
acres..	2 408 039	56 129	362 497	596 942	737 742	499 264	155 465
Dry materials ....farms..	41 192	1 045	5 310	8 883	12 017	9 752	4 185
tons..	444 294	10 163	66 606	111 478	136 085	91 182	28 780
Liquid or gas materials ....farms..	13 808	442	2 280	3 420	4 032	2 793	841
tons..	111 379	2 584	21 980	31 106	32 072	18 975	4 662
Field corn for grain ....farms..	50 699	1 302	6 294	10 555	14 654	12 313	5 581
acres..	2 572 272	63 527	374 674	615 856	785 916	549 852	182 447
bushels..	225 358 315	5 460 639	33 538 383	55 087 604	69 151 171	46 970 290	15 150 228
Irrigated ....farms..	15	-	-	7	5	2	1
acres..	346	-	-	158	179	8	1
Field corn for silage ....farms..	12 312	205	1 673	3 057	3 835	2 730	812
acres..	219 186	2 950	31 867	57 658	66 986	46 594	13 131
tons, green weight..	3 174 923	41 683	468 656	858 617	962 858	656 808	186 301
Irrigated ....farms..	5	-	-	3	2	-	-
acres..	163	-	-	103	60	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	674	14	106	160	188	139	67
acres..	8 282	82	1 147	1 788	2 902	1 485	878
Irrigated ....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-

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	701	13	112	168	187	168	53
	acres	12 252	235	2 273	3 130	3 390	2 551	673
Commercial fertilizer used	farms	526	9	79	134	146	118	40
	acres	8 622	173	1 291	2 311	2 807	1 601	439
Dry materials	farms	509	7	73	131	143	116	39
	tons	1 610	23	222	443	490	323	109
Liquid or gas materials	farms	96	2	23	28	24	16	3
	tons	311	1	44	131	98	33	4
Sorghums for grain or seed	farms	265	8	38	69	68	64	18
	acres	8 320	197	1 420	2 263	2 316	1 750	374
	bushels	550 495	13 187	74 014	163 471	169 561	110 040	20 222
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Sorghums for silage	farms	247	2	41	60	71	57	16
	acres	2 408	20	550	561	626	530	121
	tons, green weight	32 406	500	6 958	8 023	7 858	7 808	1 259
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms	65	3	13	6	16	18	9
	acres	571	18	127	55	155	109	107
	tons, dry weight	1 878	52	514	172	668	270	202
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Sorghums hogged or grazed	farms	147	-	25	39	38	35	10
	acres	953	-	176	251	293	162	71
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Wheat	farms	42 098	939	4 759	8 586	12 528	10 442	4 844
	acres	921 728	18 114	103 451	204 938	295 547	217 770	81 908
	bushels	34 711 740	663 549	3 918 536	7 787 828	11 176 953	8 185 623	2 979 251
Irrigated	farms	15	-	-	3	3	7	2
	acres	200	-	-	29	9	108	54
Commercial fertilizer used	farms	35 919	752	4 168	7 458	10 844	8 916	3 781
	acres	812 532	14 991	93 202	183 590	264 019	190 285	66 445
Dry materials	farms	35 007	733	4 044	7 280	10 550	8 698	3 702
	tons	123 874	2 279	13 855	27 959	40 412	28 946	10 423
Liquid or gas materials	farms	2 338	46	329	512	726	547	178
	tons	6 881	100	908	1 726	2 389	1 436	322
Winter wheat	farms	41 945	927	4 737	8 549	12 487	10 411	4 834
	acres	918 387	17 919	102 981	203 979	294 740	216 969	81 799
	bushels	34 590 089	654 321	3 902 646	7 750 270	11 148 693	8 157 659	2 976 500
Irrigated	farms	15	-	-	3	3	7	2
	acres	200	-	-	29	9	108	54
Commercial fertilizer used	farms	35 814	744	4 153	7 432	10 815	8 893	3 777
	acres	810 388	14 842	92 901	183 017	263 394	189 833	66 401
Dry materials	farms	34 907	727	4 031	7 254	10 521	8 676	3 698
	tons	123 555	2 259	13 813	27 868	40 312	28 885	10 418
Liquid or gas materials	farms	2 331	44	327	511	726	545	178
	tons	6 861	97	901	1 725	2 389	1 427	322
Oats for grain	farms	30 286	653	3 693	6 267	8 832	7 511	3 330
	acres	514 119	10 644	62 954	111 840	156 710	124 799	47 172
	bushels	32 341 000	663 769	3 998 629	7 183 283	10 019 760	7 731 033	2 744 526
Irrigated	farms	7	-	1	1	3	2	-
	acres	66	-	9	8	27	22	-
Commercial fertilizer used	farms	24 856	523	3 150	5 346	7 340	6 064	2 433
	acres	432 657	8 722	55 034	98 178	134 152	102 169	34 402
Dry materials	farms	24 310	509	3 056	5 236	7 183	5 937	2 389
	tons	56 418	1 082	7 241	12 857	17 476	13 206	4 556
Liquid or gas materials	farms	640	16	112	139	179	141	53
	tons	1 929	43	324	533	565	339	125
Barley for grain	farms	1 460	20	180	319	448	330	163
	acres	14 235	162	1 790	3 103	4 296	3 455	1 429
	bushels	686 549	7 645	84 686	152 425	211 076	170 612	60 105
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used	farms	1 172	15	157	260	362	257	121
	acres	10 818	126	1 569	2 297	3 298	2 541	987
Dry materials	farms	1 160	15	156	257	360	251	121
	tons	1 682	22	231	357	523	393	156
Liquid or gas materials	farms	20	-	1	5	4	10	-
	tons	18	-	2	3	5	8	-
Rye for grain	farms	1 102	17	101	229	341	288	126
	acres	10 910	153	1 088	2 361	3 314	2 797	1 197
	bushels	341 795	5 106	32 884	76 831	109 429	80 526	37 019
Irrigated	farms	2	-	-	1	-	-	1
	acres	3	-	-	2	-	-	1
Commercial fertilizer used	farms	698	6	65	155	232	176	64
	acres	6 915	59	746	1 690	2 291	1 527	602
Dry materials	farms	687	6	63	154	228	173	63
	tons	945	13	98	227	315	206	86
Liquid or gas materials	farms	16	-	2	2	4	7	1
	tons	21	-	2	3	7	8	1

Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Soybeans for beans ..... farms.	34 378	990	4 203	7 133	10 107	8 249	3 696
acres.	2 213 403	58 611	305 224	521 926	708 542	470 380	148 720
bushels.	65 706 224	1 715 026	9 070 073	15 585 941	21 123 560	13 815 020	4 396 604
Irrigated ..... farms.	14	-	3	4	2	3	2
acres.	767	-	73	59	16	571	48
Commercial fertilizer used .... farms.	15 181	421	1 969	3 242	4 427	3 669	1 453
acres.	827 804	22 820	116 171	199 543	259 428	176 705	53 137
Dry materials ..... farms.	14 418	389	1 849	3 060	4 215	3 508	1 397
tons.	70 572	1 909	9 533	16 598	22 358	15 289	4 885
Liquid or gas materials .... farms.	936	39	158	225	259	191	64
tons.	5 406	172	999	1 502	1 519	975	239
Peanuts for nuts ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Irrigated .... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used .... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials .... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Cotton ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
bales.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used .... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials .... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Irish potatoes ..... farms.	1 068	5	85	165	310	312	191
acres.	12468 ~~13 301~~	1	672	3371 ~~3 337~~	4652 ~~4 896~~	2224 ~~2 507~~	1548 ~~1 600~~
hundredweight	2541319 ~~2 596 612~~	107	143 924	745323 ~~756 366~~	896122 ~~911 500~~	434227 ~~449 307~~	321617 ~~335 408~~
Irrigated ..... farms.	57	1	1	16	19	12	8
acres.	1 920	(Z)	70	620	657	100	473
Commercial fertilizer used[1] ..... farms.	700	4	53	115	222	196	110
acres.	12455 ~~13 284~~	1	664	3352 ~~3 518~~	4719 ~~4 959~~	2204 ~~2 407~~	1513 ~~1 655~~
Dry materials ..... farms.	697	4	53	115	220	195	110
tons.	7323 ~~8 048~~	1	461	1949 ~~2 115~~	2663 ~~2 791~~	1287 ~~1 453~~	962 ~~1 027~~
Liquid or gas materials .... farms.	25	-	1	7	11	1	5
tons	219 ~~221~~	-	(Z)	37	173	2	7 ~~9~~
Tobacco ..... farms.	3 285	71	390	621	877	875	451
acres.	6 412	136	878	1 293	1 759	1 603	743
pounds.	14 188 584	283 052	1 949 949	2 771 389	3 944 840	3 538 505	1 700 849
Irrigated ..... farms.	27	-	3	2	6	7	9
acres.	35	-	4	6	6	6	13
Commercial fertilizer used .... farms.	3 285	71	390	621	877	875	451
acres.	6 370	133	871	1 284	1 752	1 590	740
Dry materials ..... farms.	3 264	71	389	619	874	862	449
tons.	5 973	125	832	1 200	1 621	1 501	694
Liquid or gas materials ..... farms.	61	1	10	11	11	19	9
tons.	49	(Z)	10	10	7	18	4
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	14 522	273	1 719	3 324	4 310	3 327	1 569
acres.	360 666	5 821	44 007	85 460	111 368	79 349	34 661
tons, dry.	1 016 024	15 249	132 484	253 352	314 874	213 974	86 091
Irrigated ..... farms.	5	-	-	2	1	1	1
acres.	100	-	-	11	36	45	8
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	26 074	456	2 705	5 214	7 586	6 736	3 377
acres.	637 489	10 521	64 543	131 988	194 951	159 254	76 232
tons, dry.	1 273 847	21 894	141 600	279 514	391 686	303 246	135 907
Irrigated ..... farms.	5	-	1	1	2	1	-
acres.	56	-	2	2	48	4	-
Small grain hay ..... farms.	616	10	76	139	166	163	62
acres.	9 023	101	1 368	1 762	2 443	2 398	951
tons, dry.	16 596	241	2 396	3 694	4 270	4 181	1 814
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Other hay ..... farms.	777	17	96	200	200	199	65
acres.	10 142	160	1 167	2 616	2 674	2 518	1 007
tons, dry.	20 707	430	2 615	5 649	5 774	4 701	1 538
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Grass silage ..... farms.	2 870	39	383	776	917	599	156
acres.	76 932	812	9 877	21 496	24 670	15 859	4 218
tons, green.	538 411	5 173	70 819	152 857	174 082	110 063	25 417
Irrigated ..... farms.	1	-	-	-	-	1	-
acres.	115	-	-	-	-	115	-
Hay crops cut and fed green .... farms.	1 360	22	167	380	422	300	69
acres.	21 210	326	2 410	5 857	6 815	4 539	1 263
tons, green.	135 790	1 740	16 144	41 082	40 379	28 660	7 785
Irrigated ..... farms.	1	-	-	1	-	-	-
acres.	5	-	-	5	-	-	-
Commercial fertilizer used on hay crops ..... farms.	4 934	89	729	1 247	1 484	1 039	346
acres.	144 420	2 276	21 870	38 127	43 531	30 622	7 994
Dry materials ..... farms.	4 790	83	699	1 214	1 441	1 014	339
tons.	20 758	269	3 048	5 158	6 337	4 507	1 439
Liquid or gas materials ..... farms.	208	8	38	52	64	39	7
tons.	584	21	100	165	194	83	21

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

Class 1-5 Farms

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

		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Field seeds.								
Red clover seed	farms	2 650	42	246	503	773	737	349
	acres	39 955	628	3 737	7 782	12 148	10 921	4 739
	pounds	2 899 591	59 603	271 397	561 232	895 934	784 503	326 922
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Alfalfa seed	farms	39	2	7	7	5	10	8
	acres	506	12	80	45	73	126	170
	pounds	55 858	1 440	7 869	6 510	3 520	17 104	19 415
Irrigated	farms	-	-	-	-	-	-	-
	acres	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	96	4	9	25	26	17	15
	acres	1 209	34	76	275	333	335	156
Dry materials	farms	92	4	8	25	25	15	15
	tons	222	5	16	58	52	55	36
Liquid or gas materials	farms	9	-	1	2	2	2	2
	tons	12	-	(Z)	7	2	2	1
Vegetables.								
Total, all vegetables	farms	2 377	42	257	544	653	604	277
	acres	63 721	732	7 821	17 401	21 055	12 483	4 229
Irrigated	farms	223	1	13	53	72	58	26
	acres	7 993	(Z)	699	1 778	3 186	1 821	509
Commercial fertilizer used	farms	1 900	32	221	446	552	462	187
	acres	56 957	677	7 087	15 683	19 242	11 179	3 089
Dry materials	farms	1 861	32	210	438	541	453	187
	tons	20 105	271	2 442	5 367	7 067	3 970	988
Liquid or gas materials	farms	358	9	64	103	101	68	13
	tons	2 667	42	558	752	735	543	37
Tomatoes	farms	1 515	27	183	368	429	337	171
	acres	28 518	451	5 080	9 453	8 538	4 281	715
Irrigated	farms	133	1	8	36	47	27	14
	acres	811	(Z)	77	248	310	141	35
Sweet corn	farms	1 101	14	72	228	301	324	162
	acres	13 256	110	794	3 400	4 230	3 319	1 403
Irrigated	farms	65	-	3	20	19	15	8
	acres	2 121	-	296	879	286	440	220
Cucumbers and pickles	farms	608	8	77	150	174	146	53
	acres	4 977	38	905	1 406	1 616	873	139
Irrigated	farms	43	-	5	14	12	7	5
	acres	176	-	59	41	52	16	8
Watermelons	farms	157	1	6	35	53	39	23
	acres	224	1	15	68	53	46	41
Irrigated	farms	13	-	-	2	7	4	-
	acres	18	-	-	2	7	9	-
Snap beans, bush and pole	farms	334	6	11	51	91	103	72
	acres	1 757	21	69	532	297	608	230
Irrigated	farms	38	-	2	7	13	9	7
	acres	158	-	4	15	41	82	16
Berries.								
Strawberries	farms	572	10	46	142	161	127	86
	acres	1 282	25	125	279	412	268	173
	pounds	4 811 344	49 775	597 094	1 088 400	1 644 797	936 932	494 346
Irrigated	farms	98	-	8	29	31	21	9
	acres	452	-	51	82	202	102	15
Commercial fertilizer used on berries	farms	211	3	17	56	65	54	16
	acres	827	20	51	169	328	221	38
Dry materials	farms	208	3	17	56	63	53	16
	tons	320	18	22	89	95	82	14
Liquid or gas materials	farms	6	-	1	-	4	1	-
	tons	21	-	5	-	2	14	-
Land in orchards (see text)	farms	1 258	8	94	225	379	325	227
	acres	26 308	107	2 380	5 043	8 508	6 182	4 088
Irrigated	farms	21	-	1	9	6	3	2
	acres	394	-	98	232	55	6	3
Commercial fertilizer used	farms	815	3	52	160	226	226	148
	acres	23 640	87	2 211	4 390	7 704	5 673	3 575
Dry materials	farms	805	3	52	158	222	226	144
	tons	4 026	11	427	792	1 375	861	560
Liquid or gas materials	farms	15	-	1	2	5	2	5
	tons	160	-	50	2	105	1	2
Apples	farms	893	6	74	156	268	218	171
	acres	15 758	83	1 416	2 715	5 243	3 582	2 719
Trees not of bearing age	number	173 182	15	18 484	35 417	60 782	38 921	19 563
Trees of bearing age	number	557 412	3 144	48 045	90 557	192 276	129 451	93 939
	pounds	128 593 250	736 333	13 724 665	23 250 831	43 969 862	26 827 768	20 083 791
Peaches	farms	676	2	49	122	219	170	114
	acres	5 146	16	392	1 070	1 717	1 280	671
Trees not of bearing age	number	103 777	70	10 654	19 992	33 850	28 234	10 977
Trees of bearing age	number	331 714	1 300	30 241	61 970	106 718	88 814	42 671
	pounds	22 129 484	185 000	2 362 894	4 605 235	6 582 113	6 489 541	1 904 701
Peaches, clingstone	farms	86	-	13	10	23	28	12
	acres	298	-	26	27	107	105	33
Trees not of bearing age	number	6 135	-	906	717	3 520	889	103
Trees of bearing age	number	22 609	-	1 667	1 911	6 270	10 580	2 181
	pounds	963 084	-	86 000	71 470	165 653	583 383	56 578
Peaches, freestone	farms	632	2	44	120	204	159	103
	acres	4 849	16	366	1 043	1 610	1 176	638
Trees not of bearing age	number	97 642	70	9 748	19 275	30 330	27 345	10 874
Trees of bearing age	number	309 105	1 300	28 574	60 059	100 448	78 234	40 490
	pounds	21 166 400	185 000	2 276 894	4 533 765	6 416 460	5 906 158	1 848 123

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..	231	1	21	39	76	49	45
acres..	466	(Z)	24	76	185	93	88
Trees not of bearing age .. number..	7 118	7	69	968	3 498	1 748	828
Trees of bearing age ..... number..	28 726	2	1 424	4 807	11 221	5 603	5 669
pounds..	1 512 600	500	80 125	268 744	736 735	221 064	205 432
Pears, Bartlett ..... farms..	183	1	18	30	61	38	35
acres..	388	(Z)	18	63	160	76	71
Trees not of bearing age .. number..	5 749	7	54	788	2 892	1 450	558
Trees of bearing age ..... number..	24 644	2	1 133	4 322	9 780	4 546	4 861
pounds..	1 327 867	500	70 925	257 365	629 435	208 687	160 955
Pears, other than Bartlett ..... farms..	107	-	9	21	34	23	20
acres..	80	-	6	13	25	18	18
Trees not of bearing age .. number..	1 369	-	15	180	606	298	270
Trees of bearing age ..... number..	4 082	-	291	485	1 441	1 057	808
pounds..	184 733	-	9 200	11 379	107 300	12 377	44 477
Cherries ..... farms..	215	1	18	42	76	48	30
acres..	851	(Z)	66	348	237	140	60
Trees not of bearing age .. number..	9 367	-	166	5 527	1 822	1 075	777
Trees of bearing age ..... number..	54 778	7	3 937	23 155	15 271	8 586	3 822
pounds..	2 134 952	100	236 384	1 164 856	266 122	334 681	132 809
Cherries, tart ..... farms..	164	1	17	32	53	36	25
acres..	687	(Z)	55	311	186	91	44
Trees not of bearing age .. number..	6 995	-	90	4 856	1 122	344	583
Trees of bearing age ..... number..	47 962	5	3 479	21 891	13 003	6 586	2 998
pounds..	1 887 338	-	216 074	1 125 289	215 396	220 253	110 326
Cherries, sweet ..... farms..	121	1	6	27	48	27	12
acres..	166	(Z)	12	38	51	49	16
Trees not of bearing age .. number..	2 372	-	76	671	700	731	194
Trees of bearing age ..... number..	6 816	2	458	1 264	2 268	2 000	824
pounds..	247 614	100	20 310	39 567	50 726	114 428	22 483
Plums ..... farms..	193	2	15	31	60	48	37
acres..	260	1	25	26	78	84	46
Trees not of bearing age ..... number..	1 909	-	61	201	473	607	567
Trees of bearing age ..... number..	19 798	33	2 074	1 754	6 138	6 560	3 239
pounds, fresh..	1 654 336	750	134 626	123 405	591 225	565 976	238 354
Prunes ..... farms..	63	-	3	9	21	20	10
acres..	182	-	3	13	123	29	14
Trees not of bearing age ..... number..	984	-	196	35	125	418	210
Trees of bearing age ..... number..	12 720	-	163	538	8 885	1 975	1 159
pounds, fresh..	1 800 777	-	23 707	61 456	1 570 551	114 261	30 802
Grapes, total ..... farms..	273	2	15	57	78	72	49
acres..	3 107	6	445	616	735	834	471
Vines not of bearing age ..... number..	95 473	-	35 239	22 413	14 601	8 743	14 477
Vines of bearing age ..... number..	1 766 600	3 641	306 884	342 209	426 151	439 303	248 412
pounds..	13 618 866	21 650	2 553 005	2 550 102	3 660 994	3 706 156	1 126 959

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..	66 269	1 840	3 591	3 170	8 773	10 831
percent..	100.0	2.8	5.4	4.8	13.2	16.3
Land in farms ..... acres..	13 824 801	5 416	111 972	187 879	731 857	1 267 349
Average size of farm ..... acres..	208.6	2.9	31.1	59.2	83.4	117.0
Value of land and buildings .....dollars..	5 616 409 531	40 703 077	123 104 954	104 060 197	347 450 294	509 959 730
Average per farm ..... dollars..	84 751	22 121	34 281	32 826	39 604	47 083
Average per acre ....dollars..	406.25	7 515.33	1 099.42	553.86	474.75	402.38
Number of farms by value of farm:						
$1 to $9,999	2 931	852	503	241	427	427
$10,000 to $19,999	5 469	355	935	645	991	1 049
$20,000 to $39,999	14 993	327	1 361	1 540	3 877	3 541
$40,000 to $69,999	16 556	189	475	572	2 829	4 178
$70,000 to $99,999	9 125	48	125	93	454	1 106
$100,000 to $149,999	7 994	38	91	48	98	358
$150,000 to $199,999	3 811	9	46	12	40	83
$200,000 to $499,999	4 762	22	48	15	44	79
$500,000 and over	628	-	7	4	13	10
Owned and rented lands by farm operator:						
Land owned .....farms..	56 420	1 668	3 209	2 810	7 697	9 356
acres..	8 733 952	105 119	152 213	185 219	656 078	1 045 371
Land rented or leased from others .....farms..	31 222	296	744	743	2 157	3 726
acres..	5 650 555	8 416	20 614	33 380	133 141	286 081
Land rented or leased to others .farms..	5 960	729	800	508	846	905
acres..	559 706	108 119	60 855	30 720	57 362	64 103
Land in Farms According to Use						
Total cropland ..... .farms..	64 616	769	3 273	3 115	8 699	10 786
acres..	10 636 112	2 460	84 392	150 305	585 319	977 846
Harvested cropland .....farms..	63 328	668	2 821	2 970	8 532	10 643
acres..	7 778 695	1 716	58 702	107 000	419 115	679 953
Number of farms by acres harvested:						
1 to 49 acres	17 064	668	2 821	2 255	4 059	3 302
50 to 99 acres	19 266	-	-	715	4 473	6 070
100 to 199 acres	16 061	-	-	-	-	1 271
200 to 499 acres	9 723	-	-	-	-	-
500 to 999 acres	1 106	-	-	-	-	-
1,000 acres and over	108	-	-	-	-	-
1,000 to 1,999 acres	102	-	-	-	-	-
2,000 acres and over	6	-	-	-	-	-
Cropland used only for pasture or grazing .....farms..	31 477	92	1 180	1 343	3 904	5 405
acres..	1 203 442	373	13 790	22 010	76 800	142 897
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	19 052	29	390	638	2 304	3 029
acres..	680 947	81	4 019	8 895	38 454	65 580
Cropland on which all crops failed .....farms..	3 456	6	85	107	369	485
acres..	87 181	16	567	929	4 026	6 989
Cropland in cultivated summer fallow .....farms..	7 150	7	99	189	742	1 102
acres..	217 668	14	909	2 187	10 926	21 158
Cropland idle ....farms..	19 821	84	577	702	2 272	3 173
acres..	668 179	260	6 405	9 284	35 998	61 269
Total woodland ....farms..	41 824	36	891	1 337	4 832	7 009
acres..	1 490 702	93	8 065	14 030	61 420	129 885
Woodland pastured .....farms..	19 477	13	371	632	2 072	3 175
acres..	559 515	49	3 174	6 096	25 487	53 283
Woodland not pastured .....farms..	29 838	23	576	830	3 181	4 736
acres..	931 187	44	4 891	7 934	35 933	76 602
Pastureland and rangeland (other than cropland and woodland pasture) ..farms..	17 847	50	419	559	1 829	2 974
acres..	871 241	183	4 970	8 479	34 918	75 386
Improved pastureland and rangeland ..... .farms.	9 512	18	202	260	881	1 505
acres..	403 476	69	2 229	3 488	15 991	35 244
Pastureland and rangeland not improved .....farms..	11 040	35	235	341	1 100	1 805
acres..	467 765	114	2 741	4 991	18 927	40 142
All other land (see text) .....farms..	53 316	1 415	2 623	2 438	7 056	8 855
acres..	826 746	2 680	14 545	15 065	50 200	84 232
Total pastureland (all types) ..... farms..	44 732	151	1 666	1 872	5 532	7 659
acres..	2 634 198	605	21 934	36 585	137 205	271 566
Irrigated land .....farms..	723	194	200	36	64	46
acres .	16 393	330	1 198	486	1 044	908
Cropland harvested .....farms..	717	192	200	36	64	45
acres..	15 818	328	1 195	468	1 035	865
Artificial drainage .. . .farms..	30 724	278	1 294	1 246	3 807	4 800
acres..	4 723 342	994	31 855	54 810	234 147	385 596
Conservation practices:						
Grain or row crops farmed on the contour ....farms..	2 755	2	36	79	217	458
acres	88 749	8	382	1 287	3 975	9 531
Stripcropping systems to contrbl erosion ....farms..	2 629	1	24	75	241	449
acres..	141 530	3	353	1 805	6 951	16 747
Cropland and pastureland having terraces ....farms.	577	-	6	22	37	90
acres..	18 819	-	48	308	454	2 306

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..	9 401	6 642	5 148	12 714	3 655	457	47
percent..	14.2	10.0	7.8	19.2	5.5	.7	.1
Land in farms ..... acres..	1 484 804	1 313 225	1 223 352	4 420 123	2 368 414	575 175	135 235
Average size of farm ..... acres..	157.9	197.7	237.6	347.6	647.9	1 258.5	2 877.3
Value of land and buildings ..... dollars..	576 437 194	502 588 710	475 826 166	1 719 746 302	930 829 549	219 660 027	66 043 331
Average per farm ..... dollars..	61 316	75 668	92 429	135 263	254 672	480 656	1 405 177
Average per acre ..... dollars..	388.22	382.71	388.95	389.07	393.01	381.90	488.35
Number of farms by value of farm:							
$1 to $9,999	235	116	62	63	5	-	-
$10,000 to $19,999	644	352	206	274	16	2	-
$20,000 to $39,999	1 880	937	601	824	100	5	-
$40,000 to $69,999	3 579	1 962	1 084	1 511	165	12	-
$70,000 to $99,999	2 059	1 763	1 318	1 954	191	13	1
$100,000 to $149,999	757	1 170	1 375	3 670	366	23	-
$150,000 to $199,999	144	215	337	2 364	541	20	-
$200,000 to $499,999	75	101	146	1 946	2 090	185	11
$500,000 and over	28	26	19	108	181	197	35
Owned and rented lands by farm operator:							
Land owned ..... farms..	8 042	5 574	4 256	10 365	3 020	381	42
acres..	1 133 623	899 349	764 628	2 346 219	1 080 297	290 784	75 052
Land rented or leased from others ..... farms..	3 991	3 613	3 213	9 344	3 005	359	31
acres..	401 251	447 918	484 653	2 158 945	1 315 950	297 278	62 928
Land rented or leased to others . farms..	601	407	269	658	191	40	6
acres..	50 070	34 042	25 929	85 041	27 833	12 887	2 745
Land in Farms According to Use							
Total cropland ..... farms..	9 364	6 627	5 138	12 691	3 650	457	47
acres..	1 134 898	1 003 877	931 459	3 429 026	1 842 110	414 139	80 281
Harvested cropland ..... farms..	9 264	6 579	5 098	12 612	3 638	456	47
acres..	800 662	723 901	680 412	2 556 518	1 393 225	302 121	55 370
Number of farms by acres harvested:							
1 to 49 acres	1 728	861	544	715	101	8	2
50 to 99 acres	3 812	1 776	915	1 338	145	21	1
100 to 199 acres	3 724	3 842	2 962	3 896	332	30	4
200 to 499 acres	-	100	677	6 663	2 183	94	6
500 to 999 acres	-	-	-	-	877	220	9
1,000 acres and over	-	-	-	-	-	83	25
1,000 to 1,999 acres	-	-	-	-	-	83	19
2,000 acres and over	-	-	-	-	-	-	6
Cropland used only for pasture or grazing ..... farms..	4 796	3 404	2 678	6 641	1 768	243	23
acres..	153 644	127 667	109 122	353 917	157 677	37 171	8 374
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	2 976	2 019	1 643	4 450	1 367	186	21
acres..	77 458	60 684	58 476	212 452	117 024	30 799	7 025
Cropland on which all crops failed ..... farms..	474	392	327	907	271	30	3
acres..	8 167	8 568	8 086	28 711	15 905	4 907	310
Cropland in cultivated summer fallow ..... farms..	1 057	781	694	1 797	595	78	9
acres..	23 547	20 433	19 609	67 519	39 357	9 952	2 057
Cropland idle ..... farms..	2 874	2 168	1 731	4 605	1 431	187	17
acres..	71 420	62 624	55 754	209 909	118 922	29 189	7 145
Total woodland ..... farms..	6 675	4 759	3 818	9 385	2 725	322	35
acres..	163 993	145 434	138 860	476 703	256 683	77 755	17 781
Woodland pastured ..... farms..	3 156	2 271	1 796	4 455	1 347	167	22
acres..	66 810	59 152	52 603	170 246	89 028	26 764	6 823
Woodland not pastured ..... farms..	4 576	3 419	2 828	7 235	2 149	254	31
acres..	97 183	86 282	86 257	306 457	167 655	50 991	10 958
Pastureland and rangeland (other than cropland and woodland pasture) . farms..	2 783	2 067	1 656	4 033	1 258	186	33
acres..	94 589	87 258	83 284	273 257	142 871	48 129	17 917
Improved pastureland and rangeland ..... farms..	1 454	1 113	881	2 299	755	123	21
acres..	43 753	41 233	36 980	124 835	65 921	23 737	9 996
Pastureland and rangeland not improved ..... farms..	1 746	1 255	1 058	2 538	783	123	21
acres..	50 836	46 025	46 304	148 422	76 950	24 392	7 921
All other land (see text) ..... farms..	7 684	5 371	4 180	10 361	2 924	368	41
acres..	91 324	76 656	69 749	241 137	126 750	35 152	19 256
Total pastureland (all types) ..... farms..	6 883	4 921	3 803	9 283	2 576	347	39
acres..	315 043	274 077	245 009	797 420	389 576	112 064	33 114
Irrigated land ..... farms..	30	26	15	64	35	11	2
acres..	963	752	377	2 718	4 988	2 538	91
Cropland harvested ..... farms..	28	26	15	64	34	11	2
acres..	922	737	377	2 697	4 825	2 278	91
Artificial drainage ..... farms..	4 286	3 196	2 543	6 851	2 145	253	25
acres..	464 306	430 561	402 591	1 610 952	886 112	182 224	39 194
Conservation practices:							
Grain or row crops farmed on the contour ..... farms..	468	311	291	675	192	24	2
acres..	11 673	8 954	9 941	27 412	13 351	2 109	126
Stripcropping systems to control erosion ..... farms..	453	333	274	600	161	16	2
acres..	20 993	17 083	15 659	42 875	16 310	2 669	82
Cropland and pastureland having terraces ..... farms..	72	65	64	167	44	9	1
acres..	2 329	1 827	1 999	6 228	2 049	481	790

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	66 269	1 840	3 591	3 170	8 773	10 831
Full owners	35 160	1 571	2 854	2 433	6 632	7 128
Part owners	20 970	56	332	363	1 026	2 199
Tenants	10 139	213	405	374	1 115	1 504
White farm operators	66 109	1 836	3 579	3 165	8 751	10 802
Full owners	35 063	1 567	2 845	2 428	6 611	7 114
Part owners	20 929	56	330	363	1 026	2 191
Tenants	10 117	213	404	374	1 114	1 497
Negro farm operators	93	3	9	3	12	15
Full owners	60	3	6	3	12	8
Part owners	19	-	2	-	-	4
Tenants	14	-	1	-	-	3
Farms by Type of Organization						
Individual or family—farms	55 098	1 492	3 152	2 841	7 819	9 452
acres	10 814 924	4 521	98 661	168 355	652 209	1 104 636
Partnership—farms	10 290	272	337	297	890	1 301
acres	2 714 967	618	10 591	17 722	74 368	153 424
Corporation, including family owned—farms	569	60	84	18	23	35
acres	226 757	242	2 212	1 040	1 901	4 066
10 or fewer shareholders—farms	517	58	78	17	18	30
acres	210 141	232	2 054	985	1 494	3 523
More than 10 shareholders—farms	52	2	6	1	5	5
acres	16 616	10	158	55	407	543
Other—farms	312	16	18	14	41	43
acres	68 153	35	508	762	3 379	5 223
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	1 621	93	130	111	240	278
25 to 34 years	7 844	316	471	419	1 036	1 167
35 to 44 years	13 450	398	773	589	1 605	1 975
45 to 54 years	18 772	433	799	682	2 159	2 863
55 to 64 years	16 280	384	812	728	2 188	2 855
65 years and over	8 302	216	606	641	1 545	1 693
Average age	49.5	46.8	49.6	50.7	50.8	50.8
Farm operators by place of residence:						
On farm operated	54 405	1 041	2 587	2 371	6 823	8 746
Not on farm operated	7 191	386	639	531	1 296	1 276
Farm operators reporting days of work off farm	34 284	984	2 267	2 016	5 295	6 029
1 to 49 days	7 205	110	160	187	655	881
50 to 99 days	3 192	49	108	116	301	464
100 to 199 days	4 836	103	230	206	596	834
200 days and over	19 051	722	1 769	1 507	3 743	3 850
Farms by Size						
1 to 9 acres	1 840	1 840	-	-	-	-
10 to 49 acres	3 591	-	3 591	-	-	-
50 to 69 acres	3 170	-	-	3 170	-	-
70 to 99 acres	8 773	-	-	-	8 773	-
100 to 139 acres	10 831	-	-	-	-	10 831
140 to 179 acres	9 401	-	-	-	-	-
180 to 219 acres	6 642	-	-	-	-	-
220 to 259 acres	5 148	-	-	-	-	-
260 to 499 acres	12 714	-	-	-	-	-
500 to 999 acres	3 655	-	-	-	-	-
1,000 to 1,999 acres	457	-	-	-	-	-
2,000 acres and over	47	-	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	1 001	55	99	20	33	35
Class 1b– " $40,000 to $99,999	4 914	185	140	54	129	195
Class 2– " $20,000 to $39,999	11 627	259	240	97	366	775
Class 3– " $10,000 to $19,999	14 645	249	354	262	1 118	2 189
Class 4– " $5,000 to $9,999	16 465	429	841	836	2 699	3 762
Class 5– " $2,500 to $4,999	17 617	663	1 917	1 901	4 428	3 875
Farms by Type (see text)						
Cash grain farms	22 076	39	559	1 013	3 192	3 685
Tobacco farms	874	90	96	70	111	172
Cotton farms	-	-	-	-	-	-
Other field-crop farms	243	1	23	27	42	24
Vegetable farms	850	45	198	68	98	75
Fruit and nut farms	627	19	165	74	99	96
Poultry farms	1 743	281	318	129	274	224
Dairy farms	12 670	156	252	365	1 336	2 271
Livestock farms other than poultry and dairy farms	21 537	697	1 405	1 136	2 932	3 442
Livestock ranches	-	-	-	-	-	-
General farms	3 967	13	96	186	546	697
Miscellaneous farms	1 682	499	479	102	143	145

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

Color and Tenure of Farm Operators	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
All farm operators	9 401	6 642	5 148	12 714	3 655	457	47
Full owners	5 426	3 034	1 939	3 375	653	99	16
Part owners	2 577	2 516	2 301	6 942	2 352	280	26
Tenants	1 398	1 092	908	2 397	650	78	5
White farm operators	9 378	6 621	5 135	12 692	3 648	455	47
Full owners	5 408	3 020	1 934	3 369	653	98	16
Part owners	2 572	2 510	2 296	6 933	2 347	279	26
Tenants	1 398	1 091	905	2 390	648	78	5
Negro farm operators	14	9	11	11	4	2	-
Full owners	10	9	5	3	-	1	-
Part owners	4	-	4	2	2	1	-
Tenants	-	-	2	6	2	-	-
Farms by Type of Organization							
Individual or family: farms	7 984	5 479	4 128	9 937	2 520	266	28
acres	1 260 952	1 082 573	980 377	3 435 610	1 622 679	331 387	72 964
Partnership: farms	1 320	1 099	963	2 633	1 027	146	5
acres	208 777	217 877	229 329	932 380	672 080	185 607	12 194
Corporation, including family owned: farms	45	37	28	95	92	39	13
acres	7 015	7 364	6 672	35 141	63 935	49 664	47 505
10 or fewer shareholders: farms	36	34	28	83	86	37	12
acres	5 596	6 771	6 672	30 645	59 544	47 320	45 305
More than 10 shareholders: farms	9	3	-	12	6	2	1
acres	1 419	593	-	4 496	4 391	2 344	2 200
Other: farms	52	27	29	49	16	6	1
acres	8 060	5 411	6 974	16 992	9 720	8 517	2 572
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	204	180	120	218	38	8	1
25 to 34 years	1 035	740	538	1 540	518	62	2
35 to 44 years	1 657	1 235	1 119	2 988	991	109	11
45 to 54 years	2 679	1 996	1 608	4 176	1 217	145	15
55 to 64 years	2 616	1 751	1 287	2 892	654	99	14
65 years and over	1 210	740	476	900	237	34	4
Average age	50.5	49.7	49.0	48.0	46.7	47.5	51.0
Farm operators by place of residence:							
On farm operated	7 824	5 634	4 440	11 266	3 264	374	35
Not on farm operated	964	590	401	822	223	56	7
Farm operators reporting days of work off farm	4 863	3 300	2 475	5 532	1 357	154	12
1 to 49 days	880	780	706	2 147	625	72	2
50 to 99 days	433	361	277	825	238	15	5
100 to 199 days	747	544	445	897	211	23	-
200 days and over	2 803	1 615	1 047	1 663	283	44	5
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	9 401	-	-	-	-	-	-
180 to 219 acres	-	6 642	-	-	-	-	-
220 to 259 acres	-	-	5 148	-	-	-	-
260 to 499 acres	-	-	-	12 714	-	-	-
500 to 999 acres	-	-	-	-	3 655	-	-
1,000 to 1,999 acres	-	-	-	-	-	457	-
2,000 acres and over	-	-	-	-	-	-	47
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	32	30	35	206	296	129	31
Class 1b– " $40,000 to $99,999	233	271	340	1 816	1 335	207	9
Class 2– " $20,000 to $39,999	1 248	1 407	1 280	4 579	1 312	60	4
Class 3– " $10,000 to $19,999	2 542	2 052	1 753	3 667	422	36	1
Class 4– " $5,000 to $9,999	3 045	1 849	1 142	1 643	207	12	-
Class 5– " $2,500 to $4,999	2 301	1 033	598	803	83	13	2
Farms by Type (see text)							
Cash-grain farms	3 135	2 102	1 753	4 793	1 600	191	14
Tobacco farms	98	61	48	95	30	2	1
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	40	12	13	39	18	4	-
Vegetable farms	73	57	54	134	41	7	-
Fruit and nut farms	59	32	22	45	16	-	-
Poultry farms	145	95	76	166	32	3	-
Dairy farms	2 202	1 648	1 226	2 648	519	44	3
Livestock farms other than poultry and dairy farms	2 967	2 101	1 611	3 910	1 159	157	20
Livestock ranches	-	-	-	-	-	-	-
General farms	599	473	302	797	213	39	6
Miscellaneous farms	83	61	43	87	27	10	3

Class 1-5 Farms

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

Value of Products Sold	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Market value of all agricultural products sold ..... farms.	66 269	1 840	3 591	3 170	8 773	10 831
dollars.	1 196 354 965	36 767 014	51 691 728	25 781 328	73 149 171	115 082 323
Farms by value of agricultural products sold:						
Under $2,500 (see text)	1 003	94	144	91	169	170
$2,500 to $4,999	16 614	569	1 773	1 810	4 259	3 705
$5,000 to $7,499	9 924	281	556	616	1 795	2 394
$7,500 to $9,999	6 541	148	285	220	904	1 368
$10,000 to $14,999	8 715	152	237	185	803	1 445
$15,000 to $19,999	5 930	97	117	77	315	744
$20,000 to $29,999	7 521	161	160	71	257	588
$30,000 to $39,999	4 106	98	80	26	109	187
$40,000 to $59,999	3 143	100	74	33	75	124
$60,000 to $79,999	1 171	54	41	14	31	39
$80,000 and over	1 601	86	124	27	56	67
Grains sold ..... farms.	53 669	86	1 648	2 292	7 154	8 901
dollars.	317 886 964	190 128	2 779 477	4 665 633	16 766 083	24 675 104
Number of farms by value of grains sold:						
$1 to $2,499	22 117	45	1 163	1 395	4 056	4 764
$2,500 to $4,999	12 756	32	436	793	2 447	2 659
$5,000 to $9,999	9 895	9	48	103	639	1 359
$10,000 to $19,999	5 814	-	1	1	12	115
$20,000 to $39,999	2 500	-	-	-	-	4
$40,000 and over	587	-	-	-	-	-
Tobacco sold ..... farms.	3 361	96	181	204	427	647
dollars.	8 372 546	405 580	478 541	386 281	846 695	1 307 792
Number of farms by value of tobacco sold:						
$1 to $2,499	2 158	10	102	157	312	457
$2,500 to $4,999	845	58	58	36	91	156
$5,000 to $9,999	293	28	20	9	19	31
$10,000 to $19,999	61	-	-	2	5	3
$20,000 to $39,999	4	-	1	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms.	14 332	7	257	422	1 514	2 251
dollars.	14 641 984	4 026	140 839	260 560	960 121	1 614 054
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	13 063	7	248	410	1 461	2 142
$2,500 to $4,999	919	-	9	10	46	100
$5,000 to $9,999	277	-	-	2	7	7
$10,000 to $19,999	57	-	-	-	-	2
$20,000 to $39,999	12	-	-	-	-	-
$40,000 and over	4	-	-	-	-	-
Other field crops sold ..... farms.	2 141	7	91	91	209	264
dollars.	14 295 826	4 289	159 238	229 970	466 259	687 437
Number of farms by value of other field crops sold:						
$1 to $2,499	920	6	66	59	141	167
$2,500 to $4,999	544	1	18	20	48	63
$5,000 to $9,999	391	-	6	9	15	26
$10,000 to $19,999	173	-	1	2	5	6
$20,000 to $39,999	57	-	-	1	-	2
$40,000 and over	56	-	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms.	2 418	86	353	152	272	270
dollars.	31 663 296	234 702	1 948 890	954 455	1 892 288	1 814 770
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	946	38	146	77	144	151
$2,500 to $4,999	356	40	93	24	32	31
$5,000 to $9,999	381	7	64	21	51	39
$10,000 to $19,999	343	1	38	16	25	30
$20,000 to $39,999	240	-	8	11	13	15
$40,000 and over	152	-	4	3	7	4
Fruits, nuts, and berries sold ..... farms	1 491	37	276	157	239	244
dollars.	12 609 699	94 230	1 468 494	714 242	1 522 508	2 170 711
Number of farms by value of fruits etc. sold:						
$1 to $2,499	748	18	118	80	133	135
$2,500 to $4,999	260	14	68	37	29	23
$5,000 to $9,999	196	5	51	21	33	31
$10,000 to $19,999	131	-	25	12	25	22
$20,000 to $39,999	94	-	12	6	15	18
$40,000 and over	62	-	2	1	4	15

Class 1-5 Farms

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

Value of Products Sold	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Market value of all agricultural products sold ..... farms..	9 401	6 642	5 148	12 714	3 655	457	47
dollars..	117 631 745	104 360 671	95 375 604	338 821 143	182 910 896	41 308 259	13 475 083
Farms by value of agricultural products sold:							
Under $2,500 (see text)	156	58	43	64	10	2	2
$2,500 to $4,999	2 145	975	555	739	73	11	-
$5,000 to $7,499	1 811	1 001	552	813	96	9	-
$7,500 to $9,999	1 234	848	590	830	111	3	-
$10,000 to $14,999	1 614	1 260	1 014	1 812	172	20	1
$15,000 to $19,999	928	792	739	1 855	250	16	-
$20,000 to $29,999	909	991	869	2 850	627	34	4
$30,000 to $39,999	339	416	411	1 729	685	26	-
$40,000 to $59,999	170	200	246	1 260	789	69	3
$60,000 to $79,999	44	44	68	406	345	81	4
$80,000 and over	51	57	61	356	497	186	33
Grains sold ..... farms..	7 981	5 720	4 501	11 539	3 398	409	40
dollars..	28 058 079	25 425 521	25 544 980	107 241 760	64 763 022	15 105 222	2 671 955
Number of farms by value of grains sold:							
$1 to $2,499	3 754	2 319	1 528	2 639	419	31	4
$2,500 to $4,999	2 112	1 335	929	1 730	253	29	1
$5,000 to $9,999	1 742	1 472	1 193	2 815	481	29	5
$10,000 to $19,999	366	568	784	3 040	863	61	3
$20,000 to $39,999	7	26	67	1 266	1 020	106	4
$40,000 and over	-	-	-	49	362	153	23
Tobacco sold ..... farms..	481	365	264	526	149	19	2
dollars..	1 004 323	892 813	683 827	1 534 811	647 522	(D)	(D)
Number of farms by value of tobacco sold:							
$1 to $2,499	338	241	155	301	77	8	-
$2,500 to $4,999	117	90	70	135	31	3	-
$5,000 to $9,999	26	26	36	74	21	3	-
$10,000 to $19,999	-	8	3	16	20	4	-
$20,000 to $39,999	-	-	-	-	-	1	2
$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms..	2 185	1 622	1 322	3 492	1 102	143	15
dollars..	1 800 632	1 471 850	1 286 368	4 237 916	2 075 384	665 818	124 416
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	2 042	1 507	1 206	3 059	884	89	8
$2,500 to $4,999	115	86	86	304	133	27	3
$5,000 to $9,999	28	27	28	108	53	15	2
$10,000 to $19,999	-	2	2	19	25	7	-
$20,000 to $39,999	-	-	-	1	7	3	1
$40,000 and over	-	-	-	1	-	2	1
Other field crops sold ..... farms..	266	204	188	580	215	25	1
dollars..	922 855	967 858	947 707	5 073 597	4 003 656	828 460	4 500
Number of farms by value of other field crops sold:							
$1 to $2,499	123	84	77	151	43	3	-
$2,500 to $4,999	85	55	50	159	42	2	1
$5,000 to $9,999	48	48	42	145	47	5	-
$10,000 to $19,999	8	11	15	78	41	6	-
$20,000 to $39,999	1	4	2	25	17	5	-
$40,000 and over	1	2	2	22	25	4	-
Vegetables, sweet corn, and melons sold ..... farms..	243	180	176	482	175	27	2
dollars..	2 494 176	1 679 263	1 938 170	9 311 810	7 822 745	1 553 253	18 774
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	102	68	51	126	37	5	1
$2,500 to $4,999	35	19	23	43	15	1	-
$5,000 to $9,999	33	36	31	77	19	3	-
$10,000 to $19,999	43	31	36	97	22	3	1
$20,000 to $39,999	20	20	30	82	35	6	-
$40,000 and over	10	6	5	57	47	9	-
Fruits, nuts, and berries sold ..... farms..	163	90	73	160	46	5	1
dollars..	1 032 108	1 060 016	601 136	2 249 583	1 604 967	(D)	(D)
Number of farms by value of fruits etc sold:							
$1 to $2,499	84	47	42	78	10	3	-
$2,500 to $4,999	33	9	8	26	12	1	-
$5,000 to $9,999	20	7	5	18	5	-	-
$10,000 to $19,999	13	8	9	13	3	1	-
$20,000 to $39,999	8	11	6	12	6	-	-
$40,000 and over	5	8	3	13	10	-	1

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Poultry and poultry products sold . . farms. .	7 918	362	557	441	1 289	1 427
dollars. .	90 115 682	12 670 149	12 626 832	5 232 296	11 155 935	10 096 266
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	5 557	84	241	303	961	1 109
$2,500 to $4,999	546	28	49	35	91	91
$5,000 to $9,999	307	24	43	20	44	43
$10,000 to $19,999	314	45	53	19	38	36
$20,000 to $39,999	538	82	82	25	65	73
$40,000 and over	656	99	89	39	90	75
Dairy products sold . . farms. .	16 982	199	359	519	1 895	3 047
dollars. .	216 420 514	1 560 548	1 679 663	2 303 696	11 121 311	25 217 285
Number of farms by value of dairy products sold:						
$1 to $2,499	3 115	48	171	222	586	669
$2,500 to $4,999	2 507	49	74	136	517	621
$5,000 to $9,999	3 201	55	69	109	468	778
$10,000 to $19,999	4 481	27	30	47	266	738
$20,000 to $39,999	3 091	18	14	5	57	233
$40,000 and over	587	2	1	-	1	8
Dairy cattle and calves sold . . farms. .	15 711	176	366	496	1 713	2 800
dollars. .	31 337 233	227 478	390 519	494 075	2 365 746	4 025 211
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	12 144	152	327	460	1 529	2 432
$2,500 to $4,999	2 444	19	29	26	143	267
$5,000 to $9,999	822	5	7	8	31	79
$10,000 to $19,999	238	-	3	2	8	20
$20,000 to $39,999	45	-	-	-	1	2
$40,000 and over	18	-	-	-	1	-
Other cattle and calves sold . . farms. .	27 721	465	1 115	1 157	3 267	4 286
dollars. .	191 273 430	2 599 324	3 432 228	3 054 774	9 461 715	13 305 957
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	14 580	214	710	785	2 188	2 790
$2,500 to $4,999	6 161	132	268	246	677	919
$5,000 to $9,999	3 336	67	90	89	254	348
$10,000 to $19,999	1 880	26	29	27	103	166
$20,000 to $39,999	1 001	18	13	7	35	40
$40,000 and over	763	8	5	3	10	23
Hogs, sheep, and goats sold . . farms. .	30 131	651	1 474	1 277	3 839	4 754
dollars. .	193 151 300	3 975 823	6 029 233	3 901 536	13 268 838	19 084 905
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	13 389	192	719	762	2 169	2 514
$2,500 to $4,999	6 108	228	438	310	892	1 064
$5,000 to $9,999	5 188	140	220	145	537	779
$10,000 to $19,999	3 360	50	68	48	187	298
$20,000 to $39,999	1 557	32	19	9	45	82
$40,000 and over	529	9	10	3	9	17
Other livestock and livestock products sold . . . farms. .	2 644	123	256	165	465	482
dollars. .	6 990 553	685 831	1 829 980	668 552	614 908	744 991
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	2 299	61	169	138	418	454
$2,500 to $4,999	142	28	25	8	22	17
$5,000 to $9,999	79	18	19	5	12	3
$10,000 to $19,999	49	8	16	8	4	3
$20,000 to $39,999	40	4	15	2	8	1
$40,000 and over	35	4	12	4	1	4
Nursery and greenhouse products sold . . farms. .	1 086	405	342	61	52	72
dollars .	64 035 998	14 112 958	18 667 084	2 851 530	2 499 488	9 895 380
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	144	19	35	16	11	15
$2,500 to $4,999	123	48	40	7	7	4
$5,000 to $9,999	140	60	46	5	7	12
$10,000 to $19,999	167	71	58	9	7	7
$20,000 to $39,999	194	97	54	8	6	11
$40,000 and over	318	110	109	16	14	23
Forest products sold . . . farms.	2 951	6	66	87	274	467
dollars .	3 559 940	1 948	60 710	63 728	207 276	442 460
Number of farms by value of forest products sold						
$1 to $2,499	2 593	6	61	83	258	422
$2,500 to $4,999	252	-	4	3	13	30
$5,000 to $9,999	80	-	1	1	3	11
$10,000 to $19,999	18	-	-	-	-	4
$20,000 to $39,999	6	-	-	-	-	-
$40,000 and over	2	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Poultry and poultry products sold ..farms..	1 097	737	503	1 218	257	27	3
dollars..	7 222 803	5 540 170	4 875 888	14 177 861	4 724 007	1 398 362	395 113
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	860	572	378	869	166	12	2
$2,500 to $4,999	70	45	22	90	23	2	-
$5,000 to $9,999	34	21	20	50	8	-	-
$10,000 to $19,999	31	19	16	44	12	1	-
$20,000 to $39,999	50	41	33	69	17	1	-
$40,000 and over	52	39	34	96	31	11	1
Dairy products sold .....farms.	2 850	2 101	1 579	3 627	726	72	8
dollars..	30 430 371	28 199 126	23 742 910	66 612 532	21 940 231	3 196 035	416 806
Number of farms by value of dairy products sold:							
$1 to $2,499	501	276	196	403	41	2	-
$2,500 to $4,999	422	236	134	284	30	2	2
$5,000 to $9,999	586	356	274	437	60	9	-
$10,000 to $19,999	925	704	500	1 085	153	5	1
$20,000 to $39,999	401	499	435	1 151	258	19	1
$40,000 and over	15	30	40	267	184	35	4
Dairy cattle and calves sold .....farms..	2 649	1 941	1 477	3 348	679	59	7
dollars..	4 537 498	3 899 157	3 039 272	9 061 519	2 734 401	525 536	36 821
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	2 163	1 481	1 080	2 165	334	18	3
$2,500 to $4,999	360	339	294	783	169	13	2
$5,000 to $9,999	92	85	77	307	116	15	-
$10,000 to $19,999	27	26	22	68	53	7	2
$20,000 to $39,999	6	9	4	17	4	2	-
$40,000 and over	1	1	-	8	3	4	-
Other cattle and calves sold .....farms..	3 878	2 953	2 288	6 036	1 956	287	33
dollars..	17 167 504	15 183 099	14 282 598	54 995 196	39 223 543	10 513 651	8 053 841
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	2 275	1 596	1 132	2 341	502	45	2
$2,500 to $4,999	864	692	563	1 430	337	31	2
$5,000 to $9,999	393	315	302	1 057	370	51	-
$10,000 to $19,999	198	204	149	601	307	66	4
$20,000 to $39,999	100	103	76	357	216	33	3
$40,000 and over	48	43	66	250	224	61	22
Hogs, sheep, and goats sold .....farms..	4 255	3 063	2 382	6 290	1 892	234	20
dollars..	20 979 509	18 047 186	17 082 442	55 997 288	28 147 941	5 709 762	926 837
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	2 061	1 322	958	2 153	488	46	5
$2,500 to $4,999	861	589	409	1 035	254	26	2
$5,000 to $9,999	778	575	457	1 203	322	30	2
$10,000 to $19,999	398	406	366	1 148	351	38	2
$20,000 to $39,999	130	151	157	568	318	46	-
$40,000 and over	27	20	35	183	159	48	9
Other livestock and livestock products sold .....farms..	323	184	154	341	123	24	4
dollars..	577 920	261 730	172 184	465 611	349 213	19 174	600 459
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	302	167	143	317	107	21	2
$2,500 to $4,999	12	8	2	13	4	3	-
$5,000 to $9,999	4	4	4	6	4	-	-
$10,000 to $19,999	1	2	1	2	4	-	-
$20,000 to $39,999	-	2	4	-	3	-	1
$40,000 and over	4	1	-	3	1	-	1
Nursery and greenhouse products sold .....farms..	37	33	16	44	18	5	1
dollars..	916 129	1 392 037	867 753	6 970 041	4 390 748	1 469 248	3 602
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	12	17	4	6	7	2	-
$2,500 to $4,999	8	1	-	6	1	-	1
$5,000 to $9,999	4	1	1	3	1	-	-
$10,000 to $19,999	3	5	5	1	1	-	-
$20,000 to $39,999	6	1	-	10	-	1	-
$40,000 and over	4	8	6	18	8	2	-
Forest products sold .....farms..	417	339	285	712	236	55	7
dollars..	487 838	340 845	310 369	891 618	483 516	180 683	88 949
Number of farms by value of forest products sold:							
$1 to $2,499	366	305	253	621	180	36	2
$2,500 to $4,999	39	28	25	63	32	12	3
$5,000 to $9,999	10	5	6	19	18	6	-
$10,000 to $19,999	1	-	1	9	2	-	1
$20,000 to $39,999	1	1	-	-	4	-	-
$40,000 and over	-	-	-	-	-	1	1

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farm-Related Income						
Farms with farm-related income from–						
Customwork and other agricultural services ... farms	12 247	63	224	235	880	1 345
dollars	13 759 813	139 280	306 334	223 511	768 340	1 041 958
Number of farms with income of–						
$1 to $249	4 085	21	91	141	442	662
$250 to $499	2 335	11	35	42	150	250
$500 to $999	2 365	6	35	19	110	181
$1,000 to $4,999	3 020	16	45	28	148	211
$5,000 to $9,999	317	6	12	1	20	34
$10,000 and over	125	3	6	4	10	7
Recreational services ... farms	527	12	35	20	43	85
dollars	1 094 942	51 204	174 824	40 734	34 294	85 396
Number of farms with income of–						
$1 to $249	143	2	6	5	15	27
$250 to $499	62	2	3	2	3	14
$500 to $999	93	-	8	6	13	12
$1,000 to $4,999	172	2	6	5	11	29
$5,000 to $9,999	36	6	5	1	1	2
$10,000 and over	21	-	7	1	-	1
Government farm programs ... farms	36 085	293	848	1 153	4 056	5 607
dollars	58 795 806	252 352	445 756	721 824	3 165 108	5 188 914
Number of farms with income of–						
$1 to $249	3 323	69	263	259	589	713
$250 to $499	4 907	69	250	259	809	1 062
$500 to $999	8 704	68	231	428	1 456	1 623
$1,000 to $4,999	17 420	84	103	207	1 196	2 192
$5,000 to $9,999	1 364	3	1	-	4	11
$10,000 and over	367	-	-	-	2	6
Farm Production Expenses						
Farm production expenses, total ... farms	66 269	1 840	3 591	3 170	8 773	10 831
dollars	902 440 972	29 293 004	43 403 577	21 008 229	57 242 304	85 779 465
Number of farms with expenditures of–						
$1 to $999	810	64	138	95	151	156
$1,000 to $2,499	7 463	285	761	809	1 942	1 598
$2,500 to $4,999	16 023	459	1 188	1 242	3 382	3 822
$5,000 to $9,999	17 994	416	831	702	2 249	3 328
$10,000 to $14,999	8 631	162	189	148	506	1 019
$15,000 to $19,999	4 855	86	97	50	190	375
$20,000 to $29,999	4 692	121	116	42	152	267
$30,000 to $39,999	2 146	72	79	24	74	96
$40,000 to $49,999	1 153	52	37	16	34	58
$50,000 and over	2 502	123	155	42	93	112
Items Purchased						
Livestock and poultry ... farms	32 256	920	1 774	1 486	4 087	5 002
dollars	147 407 486	4 821 663	5 995 329	3 049 940	8 935 225	11 484 572
Number of farms with expenditures of–						
$1 to $499	10 830	244	645	620	1 697	2 011
$500 to $999	4 838	115	285	273	723	841
$1,000 to $4,999	10 167	308	581	457	1 238	1 552
$5,000 to $9,999	3 050	107	145	71	250	354
$10,000 to $14,999	1 255	56	40	32	86	127
$15,000 to $19,999	662	32	23	12	33	45
$20,000 to $29,999	663	32	24	10	38	40
$30,000 to $39,999	261	13	15	4	12	16
$40,000 to $49,999	169	9	3	3	3	9
$50,000 and over	361	4	13	4	7	7
Feed for livestock and poultry ... farms	47 425	1 186	2 367	2 057	5 850	7 639
dollars	155 568 717	8 358 694	9 822 900	4 890 378	12 857 340	16 721 428
Number of farms with expenditures of–						
$1 to $499	12 614	198	692	752	2 155	2 551
$500 to $999	7 984	171	485	452	1 252	1 499
$1,000 to $4,999	19 648	501	844	710	2 017	2 943
$5,000 to $9,999	4 251	102	125	68	203	384
$10,000 to $14,999	1 265	66	71	10	91	112
$15,000 to $19,999	556	35	47	20	37	48
$20,000 to $29,999	508	48	39	16	42	46
$30,000 to $39,999	259	27	22	13	21	25
$40,000 to $49,999	103	10	13	2	10	14
$50,000 and over	237	28	29	14	22	17
Commercially mixed formula feeds ... farms	36 597	1 014	1 959	1 601	4 511	5 848
tons	1 095 055	80 164	95 726	40 776	99 213	115 549
dollars	103 873 300	7 214 114	8 075 488	3 726 566	9 205 067	11 109 322
Number of farms that purchased–						
1 to 49 tons	32 324	741	1 666	1 488	4 204	5 443
50 to 99 tons	2 279	81	89	39	125	218
100 to 199 tons	1 056	71	89	24	82	97
200 to 499 tons	703	88	81	38	75	66
500 to 799 tons	121	17	18	6	10	17
800 to 999 tons	44	4	3	3	9	3
1,000 tons and over	70	12	13	3	6	4
Number of farms with expenditures of–						
$1 to $499	12 493	235	753	755	2 071	2 473
$500 to $999	6 277	172	382	318	910	1 159
$1,000 to $4,999	13 456	343	546	421	1 245	1 837
$5,000 to $9,999	2 425	69	85	36	99	193
$10,000 to $14,999	753	63	56	11	67	72
$15,000 to $19,999	403	33	45	20	35	33
$20,000 to $29,999	356	40	37	14	37	33
$30,000 and over	434	59	55	26	47	48

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.	1 460	1 328	1 228	3 982	1 335	154	13
dollars.	1 104 795	1 592 251	1 189 439	4 434 442	2 404 550	464 469	90 444
Number of farms with income of–							
$1 to $249	642	487	418	980	186	15	-
$250 to $499	300	285	251	809	179	22	1
$500 to $999	253	238	255	933	311	24	-
$1,000 to $4,999	234	286	275	1 143	561	67	6
$5,000 to $9,999	21	21	17	87	75	21	2
$10,000 and over	10	11	12	30	23	5	4
Recreational services ..... farms.	63	62	40	104	53	10	-
dollars.	122 314	130 758	88 745	138 503	198 628	29 542	-
Number of farms with income of–							
$1 to $249	17	14	15	22	18	2	-
$250 to $499	11	6	3	15	3	-	-
$500 to $999	12	9	3	22	7	1	-
$1,000 to $4,999	19	25	15	41	14	5	-
$5,000 to $9,999	-	5	3	4	7	2	-
$10,000 and over	4	3	1	-	4	-	-
Government farm programs .... farms.	5 223	3 959	3 257	8 686	2 632	338	33
dollars.	5 867 687	5 209 039	4 983 737	18 502 096	10 940 937	2 948 819	569 537
Number of farms with income of–							
$1 to $249	459	311	207	392	56	5	-
$250 to $499	801	540	373	643	94	7	-
$500 to $999	1 422	989	703	1 528	239	16	1
$1,000 to $4,999	2 522	2 093	1 938	5 540	1 453	87	5
$5,000 to $9,999	16	18	31	551	629	92	8
$10,000 and over	3	8	5	32	161	131	19
Farm Production Expenses							
Farm production expenses, total ... farms.	9 401	6 642	5 148	12 714	3 655	457	47
dollars.	86 546 378	75 508 811	69 539 428	247 259 273	139 757 957	34 388 899	12 713 647
Number of farms with expenditures of–							
$1 to $999	94	42	28	36	5	-	1
$1,000 to $2,499	991	444	269	324	35	5	-
$2,500 to $4,999	2 541	1 343	791	1 127	118	9	1
$5,000 to $9,999	3 190	2 263	1 659	2 985	345	25	1
$10,000 to $14,999	1 290	1 196	1 033	2 621	445	22	-
$15,000 to $19,999	575	552	556	1 843	508	21	2
$20,000 to $29,999	409	480	430	1 883	745	43	4
$30,000 to $39,999	143	151	188	834	433	50	2
$40,000 to $49,999	73	62	73	392	300	54	2
$50,000 and over	95	109	121	669	721	228	34
Items Purchased							
Livestock and poultry ..... farms.	4 383	3 284	2 473	6 515	2 033	267	32
dollars.	13 094 179	10 924 813	11 160 087	39 585 982	26 549 856	6 781 211	5 024 629
Number of farms with expenditures of–							
$1 to $499	1 625	1 147	761	1 691	368	19	2
$500 to $999	677	523	371	812	189	27	2
$1,000 to $4,999	1 394	1 030	822	2 149	568	63	5
$5,000 to $9,999	392	302	255	828	307	38	1
$10,000 to $14,999	131	127	100	372	164	20	-
$15,000 to $19,999	62	67	57	210	100	21	-
$20,000 to $29,999	53	44	49	213	137	22	1
$30,000 to $39,999	19	19	19	81	44	16	3
$40,000 to $49,999	13	14	14	57	37	7	-
$50,000 and over	17	11	25	102	119	34	18
Feed for livestock and poultry ..... farms.	6 783	5 029	3 847	9 595	2 695	341	36
dollars.	16 545 460	13 965 765	12 497 502	37 595 772	17 313 396	3 454 231	1 545 851
Number of farms with expenditures of–							
$1 to $499	1 944	1 279	876	1 741	389	35	2
$500 to $999	1 218	774	586	1 271	250	25	1
$1,000 to $4,999	2 929	2 294	1 729	4 459	1 090	124	8
$5,000 to $9,999	455	463	447	1 409	521	69	5
$10,000 to $14,999	102	115	100	357	216	23	2
$15,000 to $19,999	44	35	49	143	80	16	2
$20,000 to $29,999	57	36	26	110	72	13	3
$30,000 to $39,999	19	15	15	43	36	18	5
$40,000 to $49,999	3	3	6	20	13	9	-
$50,000 and over	12	15	13	42	28	9	8
Commercially mixed formula feeds ..... farms.	5 073	3 771	2 893	7 478	2 142	275	32
tons.	103 382	89 213	80 282	242 927	114 731	23 333	9 759
dollars.	10 173 767	8 584 762	7 676 740	23 826 026	11 138 884	2 204 764	937 800
Number of farms that purchased–							
1 to 49 tons	4 696	3 410	2 563	6 362	1 577	165	9
50 to 99 tons	211	233	207	702	327	41	6
100 to 199 tons	96	76	68	263	148	39	3
200 to 499 tons	56	36	39	118	71	26	9
500 to 799 tons	6	9	6	19	11	2	-
800 to 999 tons	4	3	4	6	2	1	2
1,000 tons and over	4	4	6	8	6	1	3
Number of farms with expenditures of–							
$1 to $499	1 901	1 252	871	1 756	394	29	3
$500 to $999	917	595	488	1 088	221	26	1
$1,000 to $4,999	1 885	1 564	1 177	3 422	912	99	5
$5,000 to $9,999	222	244	241	820	349	59	8
$10,000 to $14,999	59	49	45	179	133	17	2
$15,000 to $19,999	29	21	25	85	58	17	2
$20,000 to $29,999	35	22	20	64	37	13	4
$30,000 and over	25	24	26	64	38	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
Feed ingredients . . . . . farms. .	16 148	262	567	623	1 822	2 577
tons. .	276 597	3 968	7 068	4 963	16 583	29 404
dollars. .	23 257 717	309 284	600 974	424 462	1 418 890	2 530 791
Number of farms that purchased–						
1 to 49 tons	15 052	249	537	611	1 773	2 495
50 to 99 tons	722	6	19	8	35	51
100 to 199 tons	256	4	8	3	10	20
200 to 499 tons	92	3	2	1	4	10
500 to 799 tons	19	-	1	-	-	1
800 to 999 tons	5	-	-	-	-	-
1,000 tons and over	2	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	6 636	121	355	360	980	1 262
$500 to $999	3 108	48	99	130	414	504
$1,000 to $1,999	2 977	55	49	96	259	463
$2,000 to $4,999	2 557	28	43	30	146	295
$5,000 to $9,999	668	7	13	6	18	44
$10,000 and over	202	3	8	1	5	9
Whole grains . . . . . farms. .	16 055	365	856	704	1 957	2 582
tons. .	612 190	17 887	23 043	14 919	46 339	64 533
dollars. .	24 732 300	776 631	963 917	621 689	1 906 383	2 626 285
Number of farms that purchased–						
1 to 49 tons	13 134	284	765	648	1 764	2 269
50 to 99 tons	1 659	34	49	39	125	203
100 to 199 tons	811	30	25	9	52	74
200 to 499 tons	351	12	12	7	13	32
500 to 799 tons	52	2	3	-	-	3
800 to 999 tons	19	3	2	-	-	-
1,000 tons and over	29	-	-	1	3	1
Number of farms with expenditures of–						
$1 to $499	7 052	134	451	394	1 098	1 363
$500 to $999	3 320	86	184	155	390	522
$1,000 to $1,999	2 658	54	125	95	271	370
$2,000 to $4,999	2 111	48	60	47	153	245
$5,000 to $9,999	593	27	24	7	30	59
$10,000 and over	321	16	12	6	15	23
Hay, green chop, and silage . . . . farms. .	6 882	175	460	333	891	1 096
tons. .	204 997	3 099	9 119	6 477	16 457	25 639
dollars. .	3 705 400	58 665	182 521	117 661	327 000	455 030
Number of farms that purchased–						
1 to 49 tons	5 957	162	420	309	812	973
50 to 99 tons	547	8	24	18	54	83
100 to 199 tons	240	3	13	3	18	28
200 to 499 tons	105	1	3	1	7	8
500 to 999 tons	26	1	-	2	-	3
1,000 tons and over	7	-	-	-	-	1
Number of farms with expenditures of–						
$1 to $499	4 833	144	356	268	712	822
$500 to $999	1 105	17	56	36	97	163
$1,000 to $1,999	598	9	32	23	51	82
$2,000 to $4,999	288	4	15	5	31	22
$5,000 to $9,999	47	1	1	1	-	7
$10,000 and over	11	-	-	-	-	-
Seeds, bulbs, plants, and trees . . . . farms. .	58 283	679	2 383	2 574	7 567	9 522
dollars. .	32 108 294	1 106 347	1 531 248	669 192	1 907 780	2 573 495
Number of farms with expenditures of–						
$1 to $499	41 976	472	2 146	2 465	7 210	8 664
$500 to $999	10 234	45	102	68	290	730
$1,000 to $4,999	5 721	121	85	36	57	119
$5,000 to $9,999	213	22	19	2	4	5
$10,000 and over	139	19	31	3	6	4
Commercial fertilizer purchased . . . farms.	59 360	840	2 512	2 622	7 754	9 749
dollars. .	75 936 299	221 462	741 372	960 954	3 474 637	5 674 479
Number of farms with expenditures of–						
$1 to $499	23 792	678	2 120	1 981	5 351	5 405
$500 to $999	13 909	156	323	541	1 828	2 891
$1,000 to $4,999	19 202	6	68	100	567	1 446
$5,000 to $9,999	1 935	-	1	-	7	6
$10,000 to $19,999	450	-	-	-	1	1
$20,000 and over	72	-	-	-	-	-
Commercial fertilizer used . . . . . farms. .	56 021	498	2 144	2 323	7 139	9 085
acres fertilized. .	4 987 267	1 359	34 776	59 279	235 095	389 133
dry materials, tons. .	803 271	728	7 422	10 597	38 216	63 237
liquid or gas materials, tons. .	133 484	39	680	924	3 436	5 974
Number of farms by tons of dry material used:						
1 to 49 tons	52 859	468	2 132	2 305	7 040	8 994
50 to 99 tons	2 031	-	-	1	6	5
100 to 199 tons	385	-	-	-	-	-
200 to 499 tons	71	-	-	-	-	-
500 to 999 tons	1	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	12 028	105	360	418	1 330	1 697
10 to 49 tons	3 105	-	6	6	40	100
50 to 99 tons	264	-	-	-	-	1
100 to 199 tons	73	-	-	-	-	-
200 to 499 tons	23	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Feed ingredients ..... farms.	2 522	1 822	1 422	3 462	940	116	13
tons.	36 169	30 490	28 587	76 913	33 453	7 404	1 595
dollars.	3 035 653	2 558 684	2 296 742	6 504 968	2 883 661	548 601	145 007
Number of farms that purchased–							
1 to 49 tons	2 424	1 708	1 295	3 116	759	77	8
50 to 99 tons	70	80	92	243	99	19	-
100 to 199 tons	20	27	25	68	55	14	2
200 to 499 tons	6	3	6	28	23	3	3
500 to 799 tons	-	3	3	5	4	2	-
800 to 999 tons	1	1	1	1	-	1	-
1,000 tons and over	1	-	-	1	-	-	-
Number of farms with expenditures of–							
$1 to $499	1 041	667	465	1 120	239	24	2
$500 to $999	551	344	277	602	124	14	1
$1,000 to $1,999	487	388	296	704	164	15	1
$2,000 to $4,999	371	336	292	742	241	30	3
$5,000 to $9,999	57	78	74	235	116	19	1
$10,000 and over	15	9	18	59	56	14	5
Whole grains ..... farms.	2 310	1 747	1 259	3 251	886	122	16
tons.	70 405	61 006	54 902	160 608	74 232	15 087	9 229
dollars.	2 863 894	2 445 659	2 183 018	6 409 904	2 951 041	609 655	374 224
Number of farms that purchased–							
1 to 49 tons	1 945	1 421	964	2 461	543	66	4
50 to 99 tons	232	194	169	435	157	21	1
100 to 199 tons	94	83	95	229	103	15	2
200 to 499 tons	35	46	23	93	64	11	3
500 to 799 tons	3	1	2	22	8	5	3
800 to 999 tons	-	-	1	4	5	4	-
1,000 tons and over	1	2	5	7	6	-	3
Number of farms with expenditures of–							
$1 to $499	1 082	740	473	1 068	224	23	2
$500 to $999	483	360	267	711	142	19	1
$1,000 to $1,999	366	331	222	635	168	20	1
$2,000 to $4,999	296	223	213	582	210	32	2
$5,000 to $9,999	59	63	63	163	87	10	1
$10,000 and over	24	30	21	92	55	18	9
Hay, green chop, and silage .... farms.	1 033	718	530	1 271	308	61	6
tons.	26 311	19 558	21 662	50 522	17 373	4 337	4 443
dollars.	472 146	376 660	341 002	854 874	339 810	91 211	88 820
Number of farms that purchased–							
1 to 49 tons	922	632	442	1 019	225	40	1
50 to 99 tons	74	51	46	142	38	8	1
100 to 199 tons	25	25	25	70	23	6	1
200 to 499 tons	7	9	15	29	18	5	2
500 to 999 tons	5	1	1	8	3	2	-
1,000 tons and over	-	-	1	3	1	-	1
Number of farms with expenditures of–							
$1 to $499	755	483	349	751	165	28	-
$500 to $999	167	140	93	268	56	11	1
$1,000 to $1,999	72	61	56	160	41	11	-
$2,000 to $4,999	34	30	27	78	34	7	1
$5,000 to $9,999	4	3	4	13	8	2	3
$10,000 and over	1	1	1	1	4	2	1
Seeds, bulbs, plants, and trees ..... farms.	8 506	6 146	4 820	12 058	3 544	441	43
dollars.	2 799 803	2 692 701	2 266 712	9 687 331	5 334 141	1 323 251	216 293
Number of farms with expenditures of–							
$1 to $499	6 937	4 521	3 119	5 538	830	71	3
$500 to $999	1 386	1 352	1 340	3 970	891	55	5
$1,000 to $4,999	178	262	354	2 479	1 755	258	17
$5,000 to $9,999	4	5	5	47	41	47	12
$10,000 and over	1	6	2	24	27	10	6
Commercial fertilizer purchased .... farms.	8 602	6 209	4 861	12 179	3 554	435	43
dollars.	7 048 758	6 555 264	6 434 316	25 315 087	15 166 705	3 618 030	725 235
Number of farms with expenditures of–							
$1 to $499	3 495	1 805	1 045	1 644	244	22	2
$500 to $999	2 753	1 888	1 297	1 985	233	12	2
$1,000 to $4,999	2 316	2 474	2 439	7 684	1 962	133	7
$5,000 to $9,999	32	41	77	794	844	126	7
$10,000 to $19,999	6	1	3	70	249	111	8
$20,000 and over	-	-	-	2	22	31	17
Commercial fertilizer used ..... farms.	8 145	5 978	4 726	12 004	3 504	433	42
acres fertilized.	484 511	450 475	438 722	1 683 197	941 776	223 331	45 613
dry materials, tons.	78 344	72 576	70 243	268 483	151 425	34 910	7 090
liquid or gas materials, tons.	8 240	8 579	9 372	45 567	35 714	12 092	2 867
Number of farms by tons of dry material used:							
1 to 49 tons	8 037	5 867	4 599	10 938	2 313	156	10
50 to 99 tons	37	44	72	827	896	139	4
100 to 199 tons	3	1	4	67	205	98	7
200 to 499 tons	-	-	-	3	22	29	17
500 to 999 tons	-	-	-	-	-	-	1
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	1 720	1 368	1 216	3 137	634	41	2
10 to 49 tons	188	200	259	1 332	849	116	9
50 to 99 tons	2	6	6	79	127	39	4
100 to 199 tons	-	-	1	8	39	18	7
200 to 499 tons	-	-	-	-	5	13	5
500 tons and over	-	-	-	-	-	-	-

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.	13 220	57	331	427	1 326	1 988
tons.	914 440	248	7 557	13 209	49 399	85 406
dollars.	3 833 580	1 581	41 579	60 733	223 886	378 697
Number of farms that used–						
1 to 49 tons	7 021	57	293	351	1 017	1 402
50 to 99 tons	3 411	-	31	58	236	416
100 to 199 tons	1 965	-	7	18	64	151
200 to 499 tons	743	-	-	-	9	19
500 to 999 tons	66	-	-	-	-	-
1,000 tons and over	14	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	11 272	57	322	412	1 261	1 881
$500 to $999	1 429	-	9	14	59	93
$1,000 to $4,999	514	-	-	1	6	14
$5,000 to $9,999	5	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	42 162	528	1 680	1 605	4 718	6 225
dollars.	16 552 982	67 841	322 854	249 056	708 068	1 141 246
Number of farms with expenditures of–						
$1 to $499	33 683	508	1 528	1 531	4 519	5 877
$500 to $999	4 758	11	85	35	115	239
$1,000 to $4,999	3 477	9	66	39	79	102
$5,000 to $9,999	193	-	1	-	5	4
$10,000 to $14,999	27	-	-	-	-	2
$15,000 to $19,999	11	-	-	-	-	-
$20,000 and over	13	-	-	-	-	1
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms.	65 728	1 801	3 538	3 141	8 649	10 713
dollars.	53 316 335	1 473 108	2 093 181	1 100 153	3 580 468	5 514 535
Number of farms with expenditures of–						
$1 to $499	29 761	1 176	2 761	2 594	6 485	6 689
$500 to $999	19 672	376	520	449	1 825	3 272
$1,000 to $4,999	15 830	202	210	92	329	746
$5,000 to $9,999	354	27	19	4	7	4
$10,000 and over	111	20	28	2	3	2
Gasoline . . . . . farms.	64 495	1 748	3 484	3 071	8 493	10 496
dollars.	36 818 872	659 615	1 162 613	848 953	2 779 089	4 087 460
Number of farms with expenditures of–						
$1 to $499	36 441	1 319	2 937	2 682	7 007	7 627
$500 to $999	18 599	316	397	331	1 300	2 459
$1,000 to $1,999[1]	7996 ~~9 330~~	87 ~~110~~	109 ~~139~~	47 ~~57~~	150 ~~184~~	380 ~~408~~
$2,000 to $4,999[2]	1354 ~~101~~	23 ~~3~~	30 ~~7~~	10 ~~1~~	34 ~~2~~	28 ~~2~~
$5,000 and over[3]	125 ~~24~~	3 ~~-~~	11 ~~4~~	1 ~~-~~	2 ~~-~~	2 ~~-~~
Diesel oil . . . . . farms.	24 688	284	481	537	1 740	2 762
dollars.	7 734 447	58 815	55 891	58 723	202 695	384 846
Number of farms with expenditures of–						
$1 to $499	20 366	260	464	527	1 708	2 677
$500 to $999	2 987	15	14	7	24	74
$1,000 to $1,999[1]	1040 ~~1 303~~	6 ~~9~~	2 ~~3~~	2 ~~3~~	5 ~~8~~	9 ~~11~~
$2,000 to $4,999[2]	263 ~~27~~	3 ~~-~~	1 ~~-~~	1 ~~-~~	3 ~~-~~	2 ~~-~~
$5,000 and over[3]	32 ~~5~~	-	-	-	-	-
LP gas, butane, and propane . . farms.	8 097	228	270	188	575	844
dollars.	2 142 332	99 335	104 812	31 980	79 599	102 419
Number of farms with expenditures of–						
$1 to $99	3 106	92	141	128	370	527
$100 to $499	3 883	91	90	49	179	293
$500 to $999	762	18	21	5	19	14
$1,000 to $2,999	313	23	15	3	6	9
$3,000 and over	33	4	3	3	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms.	65 637	1 785	3 529	3 135	8 635	10 697
dollars.	6 620 684	655 343	769 865	160 497	519 085	939 810
Number of farms with expenditures of–						
$1 to $99	50 888	1 395	3 079	2 894	7 839	9 325
$100 to $499	13 999	281	364	226	767	1 330
$500 to $999	475	26	28	11	16	26
$1,000 to $2,999	164	37	23	2	8	11
$3,000 and over	111	46	35	2	5	5
Hired farm labor . . . . . farms.	36 674	967	1 680	1 273	3 622	5 191
dollars.	68 810 710	4 108 205	7 359 547	1 822 212	3 071 334	5 463 245
Number of farms with expenditures of–						
$1 to $499	20 942	436	943	925	2 729	3 735
$500 to $999	5 979	137	209	150	437	730
$1,000 to $4,999	7 338	223	333	150	377	595
$5,000 to $9,999	1 359	67	55	18	43	76
$10,000 to $14,999	408	34	40	7	9	22
$15,000 to $19,999	188	19	14	5	5	10
$20,000 to $29,999	157	21	20	9	10	8
$30,000 to $39,999	93	9	14	2	3	5
$40,000 to $49,999	57	7	10	2	5	2
$50,000 and over	153	14	42	5	4	8
Workers by number of days worked						
150 days or more . . . . . farms.	5 974	283	321	95	207	387
workers.	13 397	874	1 459	297	435	995
Less than 150 days . . . . farms.	34 129	856	1 588	1 234	3 527	4 998
workers.	131 168	4 165	7 991	4 866	11 635	17 212

The date tabulated are for [1]$1,000 to $4,999, [2]$5,000 to $9,999, [3]$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

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..	1 810	1 429	1 171	3 375	1 142	151	13
tons..	94 407	80 807	73 422	299 368	172 080	32 699	5 838
dollars..	417 363	360 672	308 820	1 230 552	659 640	130 399	19 658
Number of farms that used–							
1 to 49 tons	1 095	786	601	1 208	192	19	-
50 to 99 tons	496	416	357	1 075	299	27	-
100 to 199 tons	187	192	171	782	345	44	4
200 to 499 tons	30	34	41	290	267	48	5
500 to 999 tons	2	1	1	17	32	11	2
1,000 tons and over	-	-	-	3	7	2	2
Number of farms with expenditures of–							
$1 to $499	1 665	1 275	1 024	2 636	671	64	4
$500 to $999	119	132	120	557	279	44	3
$1,000 to $4,999	26	21	27	181	191	42	5
$5,000 to $9,999	-	1	-	1	1	1	1
$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms..	5 899	4 533	3 700	9 832	3 017	389	36
dollars..	1 260 803	1 253 388	1 220 258	5 334 132	3 766 493	1 032 388	196 455
Number of farms with expenditures of–							
$1 to $499	5 348	3 892	2 967	6 320	1 113	75	5
$500 to $999	413	472	533	2 128	661	61	5
$1,000 to $4,999	133	161	195	1 330	1 160	193	10
$5,000 to $9,999	5	7	4	44	62	50	11
$10,000 to $14,999	-	1	1	4	9	6	4
$15,000 to $19,999	-	-	-	3	5	3	-
$20,000 and over	-	-	-	3	7	1	1
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	9 331	6 606	5 121	12 672	3 652	457	47
dollars..	5 636 270	4 873 842	4 383 933	15 115 838	7 642 490	1 566 147	336 370
Number of farms with expenditures of–							
$1 to $499	4 294	2 281	1 306	1 928	229	16	2
$500 to $999	3 823	2 863	2 157	3 933	418	31	5
$1,000 to $4,999	1 207	1 453	1 649	6 730	2 874	325	13
$5,000 to $9,999	7	8	7	72	108	75	16
$10,000 and over	-	1	2	9	23	10	11
Gasoline ..... farms..	9 159	6 465	5 026	12 464	3 595	448	46
dollars..	4 427 684	3 724 190	3 257 386	10 376 298	4 490 424	817 906	187 254
Number of farms with expenditures of–							
$1 to $499	5 389	3 162	2 080	3 672	520	42	4
$500 to $999	3 101	2 527	2 049	4 907	1 122	83	7
$1,000 to $1,999[1]	621 ~~665~~	719 ~~770~~	829 ~~894~~	3408 ~~3 839~~	1430 ~~1 910~~	189 ~~301~~	7 ~~25~~
$2,000 to $4,999[2]	44 ~~4~~	51 ~~6~~	65 ~~1~~	451 ~~23~~	488 ~~28~~	112 ~~20~~	18 ~~4~~
$5,000 and over[3]	4 ~~-~~	6 ~~-~~	3 ~~2~~	26 ~~3~~	35 ~~7~~	22 ~~2~~	10 ~~6~~
Diesel oil ..... farms..	3 066	2 656	2 380	7 565	2 797	385	35
dollars..	536 798	559 941	596 768	2 760 007	1 949 798	482 484	87 681
Number of farms with expenditures of–							
$1 to $499	2 893	2 460	2 105	5 854	1 323	86	9
$500 to $999	145	169	233	1 336	864	105	1
$1,000 to $1,999[1]	24 ~~28~~	22 ~~26~~	39 ~~42~~	331 ~~363~~	478 ~~600~~	113 ~~190~~	9 ~~20~~
$2,000 to $4,999[2]	4 ~~-~~	4 ~~1~~	3 ~~-~~	32 ~~9~~	122 ~~10~~	77 ~~4~~	11 ~~3~~
$5,000 and over[3]	-	1 ~~-~~	-	12 ~~3~~	10 ~~-~~	4 ~~-~~	5 ~~2~~
LP gas, butane, and propane .... farms..	893	767	691	2 367	1 101	155	18
dollars..	116 454	130 115	137 997	674 345	523 802	116 970	24 504
Number of farms with expenditures of–							
$1 to $99	491	343	257	617	131	8	1
$100 to $499	370	383	386	1 376	601	62	3
$500 to $999	29	30	39	296	245	42	4
$1,000 to $2,999	3	11	7	71	118	40	7
$3,000 and over	-	-	2	7	6	3	3
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	9 323	6 597	5 117	12 663	3 652	457	47
dollars..	555 334	459 596	391 782	1 305 188	678 466	148 787	36 931
Number of farms with expenditures of–							
$1 to $99	7 811	5 192	3 846	7 975	1 435	89	8
$100 to $499	1 488	1 383	1 252	4 522	2 067	298	21
$500 to $999	21	16	17	138	120	49	7
$1,000 to $2,999	2	5	1	21	26	20	8
$3,000 and over	1	1	1	7	4	1	3
Hired farm labor ..... farms..	4 884	3 892	3 117	8 631	2 960	414	43
dollars..	4 016 045	4 093 459	3 578 568	16 418 448	12 795 520	4 555 005	1 529 122
Number of farms with expenditures of–							
$1 to $499	3 228	2 397	1 722	4 032	747	48	-
$500 to $999	859	660	616	1 655	496	28	2
$1,000 to $4,999	684	714	653	2 304	1 162	137	6
$5,000 to $9,999	74	78	88	441	314	95	10
$10,000 to $14,999	15	16	21	89	115	36	4
$15,000 to $19,999	6	6	6	42	42	29	4
$20,000 to $29,999	9	8	2	28	27	12	3
$30,000 to $39,999	5	6	2	6	25	12	4
$40,000 to $49,999	2	2	2	9	9	5	2
$50,000 and over	2	5	5	25	23	12	8
Workers by number of days worked:							
150 days or more ..... farms..	468	463	420	1 786	1 215	291	38
workers..	724	751	639	3 303	2 566	1 080	274
Less than 150 days ..... farms..	4 635	3 698	2 924	7 851	2 453	334	31
workers..	15 199	13 246	10 390	31 111	12 369	2 675	309

The data tabulated are for: [1]$1,000 to $4,999; [2]$5,000 to $9,999; [3]$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Contract labor ..... farms.	2 847	85	148	110	255	333
dollars.	5 744 763	109 842	154 911	130 718	224 519	359 765
Number of farms with expenditures of—						
$1 to $499	1 430	48	79	71	175	205
$500 to $999	515	15	27	16	38	67
$1,000 to $4,999	610	17	35	17	33	47
$5,000 to $9,999	145	3	7	3	6	7
$10,000 and over	147	2	-	3	3	7
Machine hire and customwork ..... farms.	40 202	648	1 754	1 895	5 601	6 795
dollars.	18 586 579	243 668	439 597	488 145	1 581 418	2 329 490
Number of farms with expenditures of—						
$1 to $499	28 809	531	1 586	1 690	4 880	5 428
$500 to $999	7 304	79	118	166	586	1 063
$1,000 to $4,999	3 957	33	49	37	134	298
$5,000 to $9,999	115	5	1	2	1	6
$10,000 and over	17	-	-	-	-	-
All other production expenses .... farms.	66 037	1 815	3 554	3 145	8 741	10 801
dollars.	324 575 227	8 780 593	14 901 059	7 586 748	20 677 629	34 138 513
Number of farms with expenditures of—						
$1 to $499	4 272	215	466	354	863	817
$500 to $999	7 083	246	614	644	1 556	1 496
$1,000 to $4,999	35 188	931	1 953	1 908	5 558	6 936
$5,000 to $9,999	12 577	230	327	184	647	1 321
$10,000 and over	6 917	193	194	55	117	231
Selected Machinery and Equipment						
Automobiles ..... farms.	56 841	1 209	2 698	2 449	7 052	8 934
number.	77 904	1 602	3 538	3 220	9 223	11 704
2 or 3 ..... farms.	16 102	310	684	607	1 746	2 285
number.	34 593	651	1 443	1 304	3 697	4 868
4 and over ..... farms.	758	15	23	71		55
number.	3 330	67	104	97	291	242
Motortrucks including pickups .... farms.	49 976	1 102	2 352	1 954	5 498	7 245
number.	68 535	1 470	3 018	2 251	6 345	8 471
2 and over ..... farms.	13 146	244	415	251	706	1 034
number.	31 705	612	1 081	548	1 553	2 260
Tractors other than garden tractors and motor tillers ..... farms.	59 748	1 124	2 951	2 701	7 576	9 580
number.	144 772	2 114	4 943	4 684	14 617	19 806
2 or 3 ..... farms.	38 151	483	1 331	1 438	4 851	6 509
number.	91 488	1 123	2 926	3 181	10 891	14 969
4 and over ..... farms.	8 819	89	107	73	301	541
number.	40 506	439	504	313	1 302	2 307
Wheel tractors other than garden tractors and motor tillers .... farms.	59 409	1 115	2 931	2 687	7 527	9 534
number.	141 394	2 048	4 831	4 592	14 346	19 483
Crawler tractors ..... farms.	2 860	53	102	80	237	280
number.	3 378	66	112	92	271	323
Riding garden tractors 7 hp and over ..... farms.	12 101	351	588	449	1 134	1 367
number.	12 654	455	642	467	1 171	1 406
Grain and bean combines, self-propelled ..... farms.	18 525	100	174	224	885	1 542
number.	19 154	103	178	225	899	1 566
Cornpickers, corn heads, and picker-shellers ..... farms.	36 310	299	664	971	3 462	5 018
number.	41 681	328	704	1 007	3 653	5 399
Corn heads for combines ..... farms.	11 580	66	77	98	462	753
number.	11 892	67	77	98	472	763
Other cornpickers and picker-shellers ..... farms.	28 965	254	606	898	3 128	4 526
number.	29 789	261	627	909	3 181	4 636
Pickup balers ..... farms.	31 074	270	502	762	2 846	4 629
number.	31 537	276	506	766	2 874	4 655
Windrowers, pull and self-propelled ..... farms.	6 289	44	139	163	588	895
number.	6 506	44	141	164	601	913
Field forage harvesters, shear bar ..... farms	7 426	53	76	102	330	734
number.	7 788	59	81	104	342	752
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment .... farms.	64 704	1 612	3 425	3 052	8 439	10 557
dollars.	776 563 686	11 837 347	21 273 160	17 631 810	54 017 431	78 154 479
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	20 085	848	2 034	1 808	4 388	4 557
dollars.	55 265 425	1 950 154	5 088 469	4 666 323	11 705 987	12 590 655
$5,000 to $9,999 ..... farms.	16 318	368	821	788	2 481	3 353
dollars.	109 401 287	2 407 169	5 256 485	5 059 325	16 021 519	22 094 276
$10,000 to $19,999 ..... farms.	15 490	246	396	327	1 159	1 948
dollars.	202 906 315	3 168 065	4 918 890	4 111 705	14 412 933	24 304 416
$20,000 to $29,999 ..... farms.	7 088	84	95	72	265	493
dollars.	160 243 963	1 854 607	2 180 687	1 600 533	5 999 770	10 929 288
$30,000 to $49,999 ..... farms.	4 206	58	51	52	124	166
dollars.	148 837 657	2 022 352	1 810 130	1 918 924	4 474 537	5 862 191
$50,000 and over ..... farms.	1 517	8	28	5	22	40
dollars.	99 909 039	435 000	2 018 499	275 000	1 402 685	2 373 653

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Contract labor ..... farms.	365	319	242	671	270	45	4
dollars.	526 154	471 994	537 153	1 953 093	1 029 667	234 933	12 014
Number of farms with expenditures of—							
$1 to $499	216	168	107	261	88	12	-
$500 to $999	65	58	49	124	49	6	1
$1,000 to $4,999	51	68	50	182	89	18	3
$5,000 to $9,999	22	17	17	51	11	1	-
$10,000 and over	11	8	19	53	33	8	-
Machine hire and customwork ..... farms.	5 856	4 202	3 159	7 844	2 154	269	25
dollars.	2 278 541	1 933 819	1 649 576	4 969 190	2 134 175	445 318	93 642
Number of farms with expenditures of—							
$1 to $499	4 271	2 804	2 004	4 520	1 001	88	6
$500 to $999	1 218	956	728	1 835	487	65	3
$1,000 to $4,999	364	439	421	1 457	620	95	10
$5,000 to $9,999	3	3	6	29	38	17	4
$10,000 and over	-	-	-	3	8	4	2
All other production expenses ..... farms.	9 364	6 626	5 130	12 703	3 654	457	47
dollars.	32 923 002	28 383 094	25 502 503	90 053 848	47 365 874	11 247 986	3 014 378
Number of farms with expenditures of—							
$1 to $499	552	299	204	387	101	12	2
$500 to $999	964	557	333	578	82	12	1
$1,000 to $4,999	5 726	3 677	2 653	4 992	794	57	3
$5,000 to $9,999	1 744	1 634	1 428	4 023	981	52	6
$10,000 and over	378	459	512	2 723	1 696	324	35
Selected Machinery and Equipment							
Automobiles ..... farms.	8 134	5 984	4 702	11 813	3 422	408	36
number.	10 837	8 103	6 472	16 906	5 444	782	73
2 or 3 ..... farms.	2 203	1 685	1 369	3 767	1 238	186	22
number.	4 703	3 603	2 922	8 171	2 751	434	46
4 and over ..... farms.	63	61	65	202	146	31	3
number.	266	262	282	891	655	157	16
Motortrucks including pickups ..... farms.	6 937	5 340	4 283	11 335	3 448	438	44
number.	8 385	6 724	5 659	17 319	7 235	1 402	256
2 and over ..... farms.	1 196	1 116	1 124	4 453	2 187	379	41
number.	2 644	2 500	2 500	10 437	5 974	1 343	253
Tractors other than garden tractors and motor tillers ..... farms.	8 595	6 204	4 833	12 155	3 543	442	44
number.	19 550	15 335	12 544	35 498	13 139	2 204	338
2 or 3 ..... farms.	6 164	4 435	3 385	7 846	1 610	92	7
number.	14 644	10 854	8 370	20 015	4 257	240	18
4 and over ..... farms.	753	828	810	3 195	1 759	328	35
number.	3 228	3 540	3 536	14 369	8 708	1 942	318
Wheel tractors other than garden tractors and motor tillers ..... farms.	8 531	6 176	4 807	12 099	3 520	439	43
number.	19 150	15 029	12 268	34 586	12 662	2 080	319
Crawler tractors ..... farms.	340	262	230	783	378	97	18
number.	400	306	276	912	477	124	19
Riding garden tractors 7 hp and over ..... farms.	1 345	1 137	978	3 214	1 307	218	13
number.	1 379	1 166	996	3 305	1 394	259	14
Grain and bean combines, self-propelled ..... farms.	2 061	1 893	1 876	6 746	2 641	354	29
number.	2 092	1 930	1 905	6 896	2 850	454	56
Cornpickers, corn heads, and picker-shellers ..... farms.	5 225	4 083	3 457	9 648	3 059	392	32
number.	5 698	4 545	3 945	11 678	4 091	564	69
Corn heads for combines ..... farms.	1 050	999	1 104	4 489	2 149	308	25
number.	1 068	1 026	1 117	4 563	2 249	354	38
Other cornpickers and picker-shellers ..... farms.	4 528	3 438	2 750	6 891	1 743	189	14
number.	4 630	3 519	2 828	7 115	1 842	210	31
Pickup balers ..... farms.	4 751	3 793	2 977	7 873	2 339	302	30
number.	4 796	3 835	3 016	8 003	2 435	334	41
Windrowers, pull and self-propelled ..... farms.	938	737	575	1 596	515	88	11
number.	959	752	600	1 693	535	93	11
Field forage harvesters, shear bar ..... farms.	996	961	776	2 349	877	151	21
number.	1 039	997	795	2 487	928	173	31
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms.	9 219	6 551	5 085	12 627	3 636	455	46
dollars.	85 781 909	74 152 572	66 794 497	231 833 637	108 971 006	22 104 051	4 011 787
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms.	2 889	1 396	850	1 182	122	8	3
dollars.	8 428 983	4 212 887	2 558 151	3 642 453	385 034	27 159	9 170
$5,000 to $9,999 ..... farms.	2 937	1 948	1 289	2 069	246	16	2
dollars.	19 819 293	13 378 780	8 920 929	14 568 579	1 755 103	104 954	14 875
$10,000 to $19,999 ..... farms.	2 407	2 153	1 814	4 277	711	50	2
dollars.	30 671 863	27 891 063	23 951 824	58 718 595	10 052 942	684 019	20 000
$20,000 to $29,999 ..... farms.	679	738	763	2 920	917	58	4
dollars.	15 207 814	16 476 404	17 045 859	66 246 451	21 232 980	1 370 379	99 191
$30,000 to $49,999 ..... farms.	264	270	314	1 706	1 071	125	5
dollars.	9 224 006	9 319 121	10 972 781	59 613 622	38 756 319	4 662 674	201 000
$50,000 and over ..... farms.	43	46	55	473	569	198	30
dollars.	2 429 950	2 874 317	3 344 953	29 043 937	36 788 628	15 254 866	3 667 551

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..	60 714	984	2 718	2 743	7 945	9 967
dollars..	96 322 861	290 884	1 105 805	1 270 743	4 406 591	7 194 422
Commercial fertilizer ..... farms..	56 021	498	2 144	2 323	7 139	9 085
acres on which used..	4 987 267	1 359	34 776	59 279	235 095	389 133
tons.	936 772	768	8 105	11 522	41 653	69 215
dollars..	75 936 299	221 462	741 372	960 954	3 474 637	5 674 479
Lime ..... farms..	13 220	57	331	427	1 326	1 988
acres on which used..	392 343	138	3 424	5 979	21 745	36 928
tons	914 440	248	7 557	13 209	49 399	85 406
dollars..	3 833 580	1 581	41 579	60 733	223 886	378 697
Sprays, dusts, fumigants, etc. to control--						
Insects on hay crops ..... farms..	4 798	2	49	105	343	667
acres on which used..	140 586	7	483	1 173	4 784	11 937
dollars..	492 340	9	1 778	3 852	17 131	41 575
Insects on other crops ..... farms..	11 737	170	616	439	1 107	1 498
acres on which used..	854 556	370	7 027	8 567	26 200	45 356
dollars..	3 437 622	18 432	127 548	72 795	159 374	258 030
Nematodes in crops ..... farms..	282	21	30	7	23	32
acres on which used..	15 301	48	169	55	517	744
dollars..	113 879	3 673	6 272	1 199	2 221	5 700
Diseases in crops and orchards .. farms..	1 670	58	204	94	197	199
acres on which used..	79 734	164	2 199	1 599	4 147	5 492
dollars..	1 093 549	9 072	64 042	36 525	75 992	121 879
Weeds or grass in crops ..... farms..	31 743	77	882	1 019	3 366	4 534
acres on which used..	2 716 659	229	14 192	24 367	99 028	165 144
dollars..	10 366 605	4 277	86 769	110 647	381 316	610 525
Weeds or brush in pasture ..... farms..	1 458	1	34	41	110	184
acres on which used..	19 812	1	187	347	830	1 827
dollars..	75 103	1	762	1 048	3 307	6 841
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	818	24	59	45	85	118
acres on which used..	22 270	53	425	479	1 363	2 031
dollars..	140 629	3 307	5 671	2 728	14 502	13 813
Insect control on livestock and poultry ..... farms..	12 216	167	455	385	1 161	1 751
dollars..	644 618	12 684	17 658	11 403	34 703	59 652
Livestock						
Cattle and calves ..... farms..	39 503	610	1 395	1 575	4 653	6 568
number..	1 684 694	19 183	22 192	26 434	95 535	170 803
Farms with--						
1 to 9	5 675	132	533	506	1 112	1 080
10 to 19	7 620	158	487	567	1 552	1 620
20 to 49	15 723	219	331	452	1 774	3 253
50 to 99	7 397	75	37	43	179	556
100 to 199	2 383	20	6	7	31	49
200 to 499	617	6	1	-	4	9
500 to 999	70	-	-	-	1	1
1,000 to 2,499	17	-	-	-	-	-
2,500 or more	1	-	-	-	-	-
Cows and heifers that had calved ..... farms..	31 068	397	888	1 078	3 432	5 297
number..	682 370	6 901	7 224	10 125	40 297	79 246
Farms with--						
1 to 4	4 026	74	357	285	740	775
5 to 9	4 795	62	259	388	873	1 071
10 to 19	8 803	128	205	313	1 304	2 007
20 to 29	5 574	66	43	64	339	907
30 to 49	5 234	51	20	22	148	467
50 to 99	2 264	13	4	5	24	68
100 to 199	336	3	-	1	3	1
200 to 499	36	-	-	-	1	1
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	18 329	211	465	579	2 048	3 252
number..	411 844	3 300	3 773	5 389	24 250	51 341
Farms with--						
1 to 4	2 941	44	198	153	445	540
5 to 9	2 251	27	129	195	463	495
10 to 19	4 519	82	99	183	806	1 164
20 to 29	3 286	30	23	36	221	644
30 to 49	3 703	21	14	10	100	367
50 to 99	1 445	5	2	2	13	41
100 to 199	175	2	-	-	-	1
200 and over	9	-	-	-	-	-
Heifers and heifer calves ..... farms..	29 855	408	866	1 078	3 293	4 990
number..	454 323	5 998	5 616	7 246	25 756	46 114
Bulls and steers, including calves ..... farms..	32 527	463	1 091	1 227	3 669	5 197
number..	548 001	6 284	9 352	9 063	29 482	45 443
Milk sold to plants or dealers ..... farms..	16 581	193	336	500	1 825	2 962

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..	8 764	6 305	4 918	12 299	3 585	441	45
dollars..	8 726 924	8 169 324	7 963 394	31 879 771	19 592 838	4 780 817	941 348
Commercial fertilizer ..... farms..	8 145	5 978	4 726	12 004	3 504	433	42
acres on which used..	484 511	450 475	438 722	1 683 197	941 776	223 331	45 613
tons..	86 587	81 156	79 615	314 052	187 140	47 002	9 957
dollars..	7 048 758	6 555 264	6 434 316	25 315 087	15 166 705	3 618 030	725 235
Lime ..... farms..	1 810	1 429	1 171	3 375	1 142	151	13
acres on which used..	41 220	35 900	31 340	124 380	74 164	14 493	2 632
tons..	94 407	80 807	73 422	299 368	172 080	32 699	5 838
dollars..	417 363	360 672	308 820	1 230 552	659 640	130 399	19 658
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms..	687	612	531	1 367	381	49	5
acres on which used..	15 716	16 017	15 987	47 596	19 885	5 835	1 166
dollars..	54 217	54 352	55 230	171 061	70 196	20 755	2 184
Insects on other crops ..... farms..	1 425	1 171	1 022	2 939	1 134	199	17
acres on which used..	58 485	59 141	62 473	282 227	216 518	71 209	16 983
dollars..	235 886	239 566	231 297	1 058 530	782 863	191 394	61 907
Nematodes in crops ..... farms..	29	28	30	48	32	2	-
acres on which used..	1 540	1 581	1 674	4 409	4 349	215	-
dollars..	10 777	9 548	10 682	31 783	29 928	2 096	-
Diseases in crops and orchards .. farms..	183	137	107	328	144	18	1
acres on which used..	6 104	6 368	4 877	23 705	21 343	3 631	105
dollars..	90 361	80 907	48 739	270 007	261 739	28 990	5 296
Weeds or grass in crops ..... farms..	4 465	3 464	2 911	8 069	2 580	345	31
acres on which used..	214 615	212 739	221 867	966 267	616 090	155 347	26 774
dollars..	759 549	754 226	784 525	3 508 776	2 485 883	760 676	119 436
Weeds or brush in pasture ..... farms..	227	143	129	416	145	26	2
acres on which used..	2 209	1 462	1 595	6 321	3 870	861	302
dollars..	6 493	4 127	4 827	24 343	16 935	5 494	925
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	97	79	65	179	60	6	1
acres on which used..	1 964	1 422	1 148	8 055	5 002	315	13
dollars..	9 998	13 081	9 189	41 937	25 023	1 080	300
Insect control on livestock and poultry ..... farms..	1 793	1 397	1 091	2 986	883	133	14
dollars..	72 143	78 359	60 216	188 538	82 174	20 682	6 406
Livestock							
Cattle and calves ..... farms..	5 937	4 434	3 382	8 282	2 324	310	33
number..	195 783	176 665	156 100	493 298	248 596	58 331	21 774
Farms with—							
1 to 9	740	459	335	620	144	14	-
10 to 19	1 153	666	457	825	125	10	-
20 to 49	2 919	2 019	1 384	2 857	483	31	1
50 to 99	996	1 108	979	2 709	655	58	2
100 to 199	117	160	196	1 084	618	92	3
200 to 499	12	22	29	169	266	85	14
500 to 999	-	-	1	18	26	17	6
1,000 to 2,499	-	-	-	-	7	3	7
2,500 and over	-	-	1	-	-	-	-
Cows and heifers that had calved ..... farms..	4 827	3 648	2 812	6 626	1 791	247	25
number..	89 820	80 305	67 789	198 134	81 310	18 322	2 897
Farms with—							
1 to 4	549	388	254	479	110	15	-
5 to 9	730	412	331	571	87	10	1
10 to 19	1 563	1 013	707	1 331	214	16	2
20 to 29	1 067	810	638	1 365	258	15	2
30 to 49	795	827	632	1 756	475	38	3
50 to 99	117	186	240	1 034	487	82	4
100 to 199	6	10	8	87	151	58	8
200 to 499	-	2	2	3	9	13	5
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Milk cows ..... farms..	3 038	2 245	1 709	3 883	803	87	9
number..	60 036	52 858	44 415	121 783	38 088	5 848	763
Farms with—							
1 to 4	430	298	220	483	111	18	1
5 to 9	352	180	141	246	20	3	-
10 to 19	810	486	307	520	56	4	2
20 to 29	714	481	371	683	78	5	-
30 to 49	653	655	483	1 184	205	9	2
50 to 99	77	141	181	713	245	24	1
100 to 199	2	4	6	53	85	20	2
200 and over	-	-	-	1	3	4	1
Heifers and heifer calves ..... farms..	4 628	3 442	2 682	6 416	1 769	255	28
number..	54 011	47 618	42 812	130 883	65 821	16 185	6 263
Bulls and steers, including calves ..... farms..	4 768	3 669	2 821	7 189	2 108	295	30
number..	51 952	48 742	45 499	164 281	101 465	23 824	12 614
Milk sold to plants or dealers ..... farms..	2 776	2 064	1 556	3 575	717	71	6

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..	39 607	601	1 406	1 553	4 603	6 522
number..	1 071 496	14 102	18 888	19 116	65 573	100 140
Farms with–						
1 to 4 sold	5 103	82	371	364	900	1 005
5 to 19 sold	19 886	308	800	947	2 880	4 048
20 to 49 sold	10 624	152	194	201	694	1 256
50 to 99 sold	2 498	39	25	34	97	159
100 to 199 sold	958	18	12	6	24	39
200 to 499 sold	425	1	3	1	6	14
500 and over sold	113	1	1	-	2	1
Value of sales ..... farms..	39 607	601	1 406	1 553	4 603	6 522
dollars..	222 610 663	2 826 802	3 822 747	3 548 849	11 827 461	17 331 168
Cattle sold ..... farms.	31 265	439	1 021	1 160	3 500	5 080
number..	686 902	8 545	11 052	10 407	35 158	50 561
Farms with–						
1 to 4 sold	10 710	144	454	552	1 670	2 292
5 to 19 sold	13 807	193	453	495	1 427	2 203
20 to 49 sold	4 196	66	85	88	324	450
50 to 99 sold	1 382	20	18	21	58	99
100 to 199 sold	680	14	8	3	15	25
200 to 499 sold	379	1	2	1	4	11
500 and over sold	111	1	1	-	2	-
Fattened on grain and concentrates ..... farms..	10 085	134	394	364	1 053	1 350
number..	460 189	4 339	6 209	4 752	16 943	23 258
Farms with–						
1 to 4 sold	1 769	23	121	100	299	319
5 to 19 sold	4 152	64	219	204	521	694
20 to 49 sold	2 178	31	34	46	175	244
50 to 99 sold	976	5	10	11	43	69
100 to 199 sold	574	10	7	2	12	16
200 to 499 sold	332	-	2	1	2	8
500 and over sold	104	1	1	-	1	-
Calves sold ..... farms..	26 240	388	827	998	3 072	4 577
number..	384 594	5 557	7 836	8 709	30 415	49 579
Farms with–						
1 to 4 sold	5 501	98	310	338	928	1 133
5 to 19 sold	14 814	208	426	575	1 852	2 909
20 to 49 sold	4 992	66	81	78	261	478
50 to 99 sold	712	13	7	5	19	42
100 to 199 sold	186	3	2	2	9	11
200 to 499 sold	33	-	1	-	2	3
500 and over sold	2	-	-	-	1	1
Fattened on grain and concentrates ..... farms..	3 722	63	138	177	412	529
number..	81 948	1 172	1 552	1 837	5 309	7 540
Farms with–						
1 to 4 sold	766	5	39	63	122	134
5 to 19 sold	1 737	35	72	89	212	304
20 to 49 sold	787	18	24	22	64	65
50 to 99 sold	295	5	3	2	11	15
100 to 199 sold	126	-	-	1	3	11
200 to 499 sold	11	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	23 570	546	1 144	1 011	3 005	3 698
number..	2 395 018	46 808	73 208	47 890	174 765	242 327
Farms with–						
1 to 9	2 749	40	184	218	476	552
10 to 24	3 522	84	229	229	619	699
25 to 99	9 801	266	530	445	1 443	1 718
100 to 199	4 258	104	133	90	339	535
200 to 499	2 670	48	60	26	115	172
500 to 999	487	4	6	3	10	17
1,000 and over	83	-	2	-	3	5
Used or to be used for breeding farms..	17 974	398	831	741	2 286	2 846
number..	323 404	6 657	11 436	7 541	25 775	34 842
Other hogs and pigs ..... farms..	21 931	503	1 011	885	2 711	3 398
number..	2 071 614	40 151	61 772	40 349	148 990	207 485
Hogs and pigs sold ..... farms..	24 789	585	1 247	1 062	3 162	3 888
number..	3 990 337	85 911	146 897	93 422	305 095	416 879
Farms with–						
1 to 9 sold	1 210	11	70	68	195	220
10 to 49 sold	6 517	109	360	424	1 113	1 301
50 to 99 sold	5 575	174	387	292	899	1 030
100 to 199 sold	5 398	179	271	175	601	828
200 to 499 sold	4 582	89	125	86	301	430
500 to 999 sold	1 174	19	22	14	43	63
1,000 and over sold	333	4	12	3	10	16
Feeder pigs sold ..... farms..	4 681	131	409	307	773	862
number..	567 746	17 458	55 575	31 708	84 095	90 263
Farms with–						
1 to 9 sold	340	4	16	20	51	64
10 to 49 sold	1 760	43	120	126	299	356
50 to 99 sold	998	29	107	68	173	205
100 to 199 sold	824	35	98	52	133	131
200 to 499 sold	565	15	56	31	96	77
500 to 999 sold	149	3	7	8	17	22
1,000 and over sold	45	2	5	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
Cattle and calves sold ..... farms..	5 948	4 437	3 385	8 429	2 374	314	35
number..	119 041	101 357	88 292	301 748	173 666	41 886	27 687
Farms with–							
1 to 4 sold	769	465	320	683	135	8	1
5 to 19 sold	3 252	2 238	1 647	3 176	538	49	3
20 to 49 sold	1 568	1 371	1 093	3 191	826	77	1
50 to 99 sold	246	257	208	873	471	83	6
100 to 199 sold	88	83	83	336	225	40	4
200 to 499 sold	21	21	30	142	140	39	7
500 and over sold	4	2	4	28	39	18	13
Value of sales ..... farms..	5 948	4 437	3 385	8 429	2 374	314	35
dollars..	21 705 002	19 082 256	17 321 870	64 056 715	41 957 944	11 039 187	8 090 662
Cattle sold ..... farms..	4 684	3 566	2 737	6 821	1 945	277	35
number..	65 446	56 709	52 563	197 959	134 981	36 196	27 325
Farms with–							
1 to 4 sold	1 738	1 137	830	1 588	283	21	1
5 to 19 sold	2 202	1 747	1 343	3 052	615	73	4
20 to 49 sold	516	456	354	1 317	478	58	4
50 to 99 sold	137	150	113	473	247	43	3
100 to 199 sold	68	58	65	235	157	29	3
200 to 499 sold	19	16	28	128	127	35	7
500 and over sold	4	2	4	28	38	18	13
Fattened on grain and concentrates ..... farms .	1 289	1 055	847	2 487	929	158	25
number..	35 969	33 073	32 484	136 664	109 866	30 825	25 807
Farms with–							
1 to 4 sold	258	171	145	279	49	5	–
5 to 19 sold	573	473	360	844	174	24	2
20 to 49 sold	281	226	179	676	249	36	1
50 to 99 sold	99	119	79	342	175	23	1
100 to 199 sold	58	49	54	208	131	22	5
200 to 499 sold	16	15	26	111	116	32	3
500 and over sold	4	2	4	27	35	16	13
Calves sold ..... farms..	4 139	3 041	2 313	5 376	1 341	158	10
number..	53 595	44 648	35 729	103 789	38 685	5 690	362
Farms with–							
1 to 4 sold	836	516	382	804	141	14	1
5 to 19 sold	2 540	1 788	1 332	2 651	486	43	4
20 to 49 sold	679	655	527	1 601	506	59	1
50 to 99 sold	68	65	56	239	162	33	3
100 to 199 sold	15	13	15	70	36	9	1
200 to 499 sold	1	4	1	11	10	–	–
500 and over sold	–	–	–	–	–	–	–
Fattened on grain and concentrates ..... farms..	489	409	299	881	293	31	1
number..	9 141	8 758	6 467	26 421	12 266	1 413	72
Farms with–							
1 to 4 sold	100	89	54	132	25	3	–
5 to 19 sold	253	196	140	344	85	7	–
20 to 49 sold	91	73	74	250	96	10	–
50 to 99 sold	37	40	23	92	58	8	1
100 to 199 sold	7	10	8	57	26	3	–
200 to 499 sold	1	1	–	6	3	–	–
500 and over sold	–	–	–	–	–	–	–
Hogs and pigs on place ..... farms..	3 262	2 401	1 883	4 946	1 478	181	15
number..	257 712	224 746	220 582	696 728	331 336	65 849	13 067
Farms with–							
1 to 9	411	259	191	343	64	11	–
10 to 24	520	331	224	491	86	9	1
25 to 99	1 499	1 030	724	1 728	386	28	4
100 to 199	551	493	409	1 230	341	32	1
200 to 499	245	258	297	958	439	52	–
500 to 999	35	28	30	179	138	34	3
1,000 and over	1	2	8	17	24	15	6
Used or to be used for breeding . farms..	2 469	1 864	1 457	3 810	1 121	138	13
number..	34 837	30 176	29 020	92 361	40 991	8 119	1 649
Other hogs and pigs ..... farms..	3 038	2 264	1 766	4 725	1 438	177	15
number..	222 875	194 570	191 562	604 367	290 345	57 730	11 418
Hogs and pigs sold ..... farms..	3 390	2 509	1 957	5 197	1 578	196	18
number..	428 468	378 902	343 859	1 124 505	528 457	116 935	21 007
Farms with–							
1 to 9 sold	167	148	84	201	41	5	–
10 to 49 sold	991	602	456	934	210	13	4
50 to 99 sold	786	539	373	899	178	16	2
100 to 199 sold	817	599	448	1 155	296	28	1
200 to 499 sold	529	506	477	1 480	507	50	2
500 to 999 sold	87	97	102	426	251	48	2
1,000 and over sold	13	18	17	102	95	36	7
Feeder pigs sold ..... farms..	610	421	290	703	152	20	3
number..	62 072	56 720	36 265	102 640	25 247	4 773	930
Farms with–							
1 to 9 sold	53	34	31	54	9	3	1
10 to 49 sold	260	141	106	251	53	4	1
50 to 99 sold	122	84	60	121	26	3	–
100 to 199 sold	98	91	42	120	24	–	–
200 to 499 sold	58	47	42	109	26	8	–
500 to 999 sold	15	20	5	38	12	1	1
1,000 and over sold	4	4	4	10	2	1	–

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.	19 061	426	899	798	2 428	3 044
number	444 786	8 514	14 856	10 253	34 453	47 013
Farms with–						
1 litter	574	4	32	31	109	104
2 to 4 litters	2 775	61	144	197	451	591
5 to 9 litters	3 331	78	215	193	606	659
10 to 19 litters	4 980	132	266	230	741	900
20 to 49 litters	5 198	124	200	125	434	663
50 to 99 litters	1 663	20	33	17	75	103
100 to 199 litters	443	6	8	4	10	20
200 litters and over	97	1	1	1	2	4
Sheep and lambs of all ages ..... farms.	10 488	148	388	362	1 218	1 594
number.	583 551	8 965	15 540	11 784	43 167	63 414
Farms with–						
1 to 24	4 382	77	223	205	627	798
25 to 99	4 692	52	129	141	526	666
100 to 299	1 232	15	32	14	63	121
300 to 999	167	3	3	2	2	9
1,000 to 2,499	12	1	1	-	-	-
2,500 to 4,999	2	-	-	-	-	-
5,000 and over	1	-	-	-	-	-
Lambs under 1 year old ..... farms.	6 895	97	238	223	761	1 011
number.	214 789	4 230	6 239	2 827	12 900	19 579
Ewes 1 year old or older ..... farms.	10 010	134	362	343	1 153	1 514
number	348 286	4 461	8 640	8 403	28 532	41 270
Rams and wethers 1 year old or older ..... farms.	8 459	111	290	288	949	1 259
number.	20 476	274	661	554	1 735	2 565
Sheep and lambs sold ..... farms.	10 267	152	379	366	1 192	1 528
number.	503 362	10 485	17 648	11 688	35 474	51 408
Horses and ponies ..... farms.	10 448	175	544	515	1 426	1 739
number.	46 560	1 021	3 546	2 687	6 919	8 054
Sold ..... farms.	1 768	45	142	114	349	339
number.	7 194	249	842	540	1 142	1 036
Horses ..... farms.	6 613	123	366	350	962	1 198
number.	31 804	769	2 615	1 927	5 044	6 050
Sold ..... farms.	1 366	42	110	83	290	282
number.	5 437	192	681	416	974	763
Ponies ..... farms.	5 891	85	279	260	719	865
number.	14 756	252	931	760	1 875	2 004
Sold ..... farms.	522	11	41	36	79	68
number.	1 757	57	161	124	168	273
Mules, burros, and donkeys ..... farms.	356	6	35	15	40	59
number.	703	8	69	32	79	142
Sold ..... farms.	41	1	1	4	7	9
number.	84	1	3	17	12	18
Any goats ..... farms	503	11	45	27	89	88
number.	2 087	37	458	146	214	237
Sold ..... farms.	130	4	18	12	25	23
number.	615	14	147	56	84	86
Angora goats ..... farms.	14	-	-	1	1	1
number.	200	-	-	1	5	1
Sold ..... farms.	1	-	-	-	-	1
number.	2	-	-	-	-	2
Milk goats ..... farms	220	1	27	9	42	49
number.	957	26	320	110	91	119
Sold ..... farms.	52	1	9	2	13	11
number.	240	9	66	16	46	31
Other goats ..... farms.	360	10	34	20	59	57
number.	930	11	138	35	118	117
Sold ..... farms.	87	3	10	10	16	15
number.	373	5	81	40	38	53
Hives of bees ..... farms.	754	30	58	36	110	137
number.	29 906	13 797	7 025	346	3 110	1 490
Honey sold ..... farms.	410	31	42	19	56	66
pounds	1 552 971	864 633	394 980	10 254	97 321	56 586
Mink ..... farms	87	22	37	10	8	2
number	90 792	16 422	31 970	12 989	3 708	17 502
Mink and pelts sold ..... farms.	96	23	45	10	8	2
number.	205 367	28 808	93 015	24 480	10 257	17 677
Rabbits ..... farms.	721	17	41	48	111	134
number.	10 770	1 689	1 708	695	1 191	1 775
Rabbits and pelts sold ..... farms.	230	9	14	16	45	44
number	28 898	6 732	12 472	1 453	2 002	2 925
Chinchillas ..... farms.	50	8	6	3	5	5
number.	2 593	1 012	327	126	130	143
Chinchillas and pelts sold ..... farms.	55	8	7	5	5	7
number.	3 126	698	435	290	224	238

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..	2 627	1 980	1 545	3 990	1 168	143	13
number..	47 590	42 988	40 781	128 294	56 126	11 457	2 461
Farms with–							
1 litter	90	68	41	73	15	6	1
2 to 4 litters	398	268	201	388	71	5	-
5 to 9 litters	500	307	232	432	101	7	1
10 to 19 litters	774	556	361	836	171	13	-
20 to 49 litters	708	589	492	1 431	397	33	2
50 to 99 litters	130	161	175	649	264	35	1
100 to 199 litters	22	27	35	163	119	27	2
200 litters and over	5	4	8	18	30	17	6
Sheep and lambs of all ages ..... farms..	1 556	1 115	877	2 431	708	82	9
number..	72 629	56 159	53 016	162 943	86 411	8 198	1 325
Farms with–							
1 to 24	666	440	337	822	170	17	-
25 to 99	737	527	406	1 164	301	39	4
100 to 299	143	138	116	379	186	20	5
300 to 999	8	10	17	62	45	6	-
1,000 to 2,499	2	-	1	4	3	-	-
2,500 to 4,999	-	-	-	-	2	-	-
5,000 and over	-	-	-	-	1	-	-
Lambs under 1 year old ..... farms..	1 049	747	585	1 642	479	56	7
number..	23 944	18 620	19 632	59 839	43 269	3 090	620
Ewes 1 year old or older ..... farms..	1 499	1 067	838	2 344	672	77	7
number..	46 043	35 479	31 450	97 493	40 926	4 903	686
Rams and wethers 1 year old or older ..... farms..	1 225	928	720	2 021	594	67	7
number..	2 642	2 060	1 934	5 611	2 216	205	19
Sheep and lambs sold ..... farms..	1 513	1 093	870	2 390	693	82	9
number..	59 415	42 545	40 539	131 165	96 323	5 850	822
Horses and ponies ..... farms..	1 453	951	787	2 050	676	116	16
number..	6 030	3 771	3 021	7 615	3 058	659	179
Sold ..... farms..	223	127	95	217	97	16	4
number..	766	598	494	866	530	98	33
Horses ..... farms..	895	573	439	1 170	439	82	16
number..	4 199	2 324	1 729	4 518	2 038	424	167
Sold ..... farms..	176	91	63	143	72	10	4
number..	587	372	323	609	432	55	33
Ponies ..... farms..	826	572	505	1 306	404	65	5
number..	1 831	1 447	1 292	3 097	1 020	235	12
Sold ..... farms..	69	46	43	92	29	8	-
number..	179	226	171	257	98	43	-
Mules, burros, and donkeys ..... farms..	55	32	28	58	22	5	1
number..	114	54	43	79	73	9	1
Sold ..... farms..	8	1	-	6	4	-	-
number..	14	2	-	8	9	-	-
Any goats ..... farms..	54	51	33	75	25	5	-
number..	131	170	124	420	106	44	-
Sold ..... farms..	11	10	13	11	3	-	-
number..	53	59	50	26	40	-	-
Angora goats ..... farms..	2	3	1	3	2	-	-
number..	22	41	1	127	2	-	-
Sold ..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Milk goats ..... farms..	18	19	17	27	11	-	-
number..	35	80	70	63	43	-	-
Sold ..... farms..	4	3	6	1	2	-	-
number..	18	17	27	1	9	-	-
Other goats ..... farms..	41	35	25	58	16	5	-
number..	74	49	53	230	61	44	-
Sold ..... farms..	7	7	8	10	1	-	-
number..	35	42	23	25	31	-	-
Hives of bees ..... farms..	103	55	52	137	27	9	-
number..	874	559	468	1 207	307	723	-
Honey sold ..... farms..	41	27	31	74	16	7	-
pounds..	21 090	15 898	15 303	37 903	17 351	21 652	-
Mink ..... farms..	4	2	1	-	1	-	-
number..	6 280	1 517	204	-	200	-	-
Mink and pelts sold ..... farms..	4	2	1	-	1	-	-
number..	25 614	4 151	65	-	1 300	-	-
Rabbits ..... farms..	100	54	47	128	39	2	-
number..	1 302	533	352	1 259	240	26	-
Rabbits and pelts sold ..... farms..	37	10	18	32	4	1	-
number..	893	213	477	1 308	403	20	-
Chinchillas ..... farms..	5	4	2	10	1	1	-
number..	135	190	57	416	25	32	-
Chinchillas and pelts sold ..... farms..	5	2	3	11	1	1	-
number..	270	76	119	662	50	64	-

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..	10 345	310	640	588	1 606	1 919
number.	11 537 941	1 465 360	1 761 592	705 203	1 214 906	1 314 462
Farms with—						
1 to 99	4 775	66	259	292	744	942
100 to 399	3 458	53	135	164	606	667
400 to 1,599	972	42	78	65	128	170
1,600 to 3,199	198	19	26	11	21	25
3,200 to 9,999	648	79	95	37	75	81
10,000 to 19,999	215	38	31	12	27	28
20,000 to 49,999	62	11	12	7	4	5
50,000 to 99,999	12	2	3	-	1	1
100,000 and over	5	-	1	-	-	-
Number sold .....farms..	4 962	274	383	285	781	862
number..	12 658 604	2 363 656	1 917 882	648 677	1 400 228	1 313 354
Farms with—						
1 to 1,999 sold	3 867	109	225	227	650	731
2,000 to 3,999 sold	322	36	43	10	41	42
4,000 to 7,999 sold	377	47	46	24	48	54
8,000 to 15,999 sold	229	46	36	13	26	19
16,000 to 29,999 sold	97	20	19	8	9	11
30,000 to 59,999 sold	50	11	12	2	5	3
60,000 to 99,999 sold	12	2	1	1	1	2
100,000 and over sold	8	3	1	-	1	-
Hens and pullets of laying age excluding started pullets ...farms..	9 855	282	598	566	1 528	1 822
number..	9 363 229	1 110 400	1 473 783	589 441	1 049 528	1 064 320
Pullets not yet of laying age ....farms..	571	29	42	25	84	87
number..	2 018 483	342 647	233 623	101 585	160 913	243 210
Other chickens .....farms..	1 006	19	55	58	153	206
number..	156 229	12 313	54 186	14 177	4 465	6 932
Broilers and other meat-type chickens less than 3 months old sold .....farms..	353	50	50	26	64	63
number..	8 847 987	2 267 951	1 751 774	897 522	1 421 658	1 091 598
Turkeys of all ages .....farms..	149	8	9	9	16	22
number.	319 440	25 574	4 266	(D)	55 780	51 019
Sold .....farms.	260	23	22	10	44	28
number..	3 628 059	323 365	161 582	100 920	569 178	418 425
Turkey hens kept for breeding . farms..	78	3	8	5	7	10
number..	100 685	12 200	3 715	1 012	9 092	14 776
Other turkeys .....farms..	91	5	2	6	12	15
number..	218 755	13 374	551	7 526	46 688	36 243
Ducks .....farms	731	9	52	48	111	134
number.	76 894	77	5 174	30 429	14 558	2 974
Sold .....farms..	149	4	16	5	39	24
number.	381 600	67 384	135 710	22 092	91 654	5 121
Geese .....farms..	413	1	42	19	54	67
number..	17 061	135	621	78	6 485	928
Sold .....farms..	84	2	8	2	17	9
number	13 565	160	313	18	5 736	1 286
Other poultry .....farms.	157	6	14	9	25	22
number	37 360	4 222	6 010	1 231	1 237	9 634
Sold .....farms..	67	3	8	6	3	13
number..	179 307	16 487	28 977	1 071	845	76 049
Crops Harvested						
Field corn for all purposes .....farms .	51 469	82	1 515	2 015	6 339	8 229
acres.	2 799 740	229	19 960	35 052	131 803	217 550
Farms with—						
1 to 19 acres	14 248	82	1 205	1 339	3 546	3 356
20 to 49 acres	18 895	-	310	621	2 501	4 050
50 to 74 acres	7 286	-	-	55	245	615
75 to 99 acres	3 803	-	-	-	46	154
100 to 149 acres	3 926	-	-	-	1	54
150 to 199 acres	1 547	-	-	-	-	-
200 acres and over	1 764	-	-	-	-	-
Commercial fertilizer used ....farms..	42 176	51	1 153	1 481	4 935	6 494
acres .	2 408 039	156	15 078	26 258	103 857	173 638
Dry materials ....farms .	41 192	51	1 137	1 447	4 842	6 394
tons..	444 296	34	3 040	4 892	18 801	32 308
Liquid or gas materials ....farms..	13 808	16	271	352	1 153	1 536
tons.	111 379	8	481	733	2 649	4 899
Field corn for grain ....farms..	50 699	81	1 474	1 978	6 258	8 103
acres .	2 572 272	218	19 052	33 688	124 701	200 178
bushels .	225 358 315	18 765	1 621 003	2 747 131	10 065 232	16 582 134
Irrigated ....farms..	15	-	2	-	3	2
acres .	346	-	6	-	46	13
Field corn for silage ....farms.	12 312	5	104	172	845	1 645
acres.	219 186	11	753	1 240	6 677	16 553
tons, green weight	3 174 923	183	10 300	18 534	89 498	227 582
Irrigated .....farms .	5	-	-	-	2	1
acres .	163	-	-	-	13	20
Field corn cut for green or dry fodder, hogged or grazed ..farms .	674	-	25	20	73	108
acres .	8 282	-	155	124	425	819
Irrigated .....farms	-	-	-	-	-	-
acres..	-	-	-	-	-	-

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..	1 540	989	712	1 640	352	45	4
number..	958 067	742 516	725 610	1 634 275	761 032	(D)	(D)
Farms with–							
1 to 99	751	446	354	740	154	26	1
100 to 399	539	369	238	565	114	7	1
400 to 1,599	138	99	53	160	35	3	1
1,600 to 3,199	19	15	13	43	6	-	-
3,200 to 9,999	73	49	32	94	28	5	-
10,000 to 19,999	17	7	15	31	8	1	-
20,000 to 49,999	3	3	6	4	5	2	-
50,000 to 99,999	-	-	1	2	-	1	1
100,000 and over	-	1	-	1	2	-	-
Number sold .....farms..	639	468	313	782	152	20	3
number..	825 120	911 345	660 555	1 494 115	772 078	113 401	238 193
Farms with–							
1 to 1,999 sold	532	397	250	629	106	9	2
2,000 to 3,999 sold	35	31	18	54	10	2	-
4,000 to 7,999 sold	45	20	19	54	17	3	-
8,000 to 15,999 sold	19	10	18	25	12	5	-
16,000 to 29,999 sold	8	5	5	10	2	-	-
30,000 to 59,999 sold	-	3	2	9	2	1	-
60,000 to 99,999 sold	-	1	1	1	2	-	-
100,000 and over sold	-	1	-	-	1	-	1
Hens and pullets of laying age excluding started pullets .....farms..	1 470	944	689	1 568	342	43	3
number..	827 816	579 512	548 960	1 416 731	523 569	178 513	656
Pullets not yet of laying age ....farms..	91	56	40	92	19	5	1
number..	119 793	158 369	161 835	191 870	228 972	(D)	(D)
Other chickens .....farms..	161	99	60	161	30	3	1
number..	10 458	4 635	14 815	25 674	8 491	43	40
Broilers and other meat-type chickens less than 3 months old sold .....farms..	33	23	12	22	9	1	-
number..	773 222	326 005	98 239	193 213	26 605	200	-
Turkeys of all ages .....farms..	15	16	5	39	8	2	-
number..	16 673	22 019	7 408	65 149	57 014	(D)	-
Sold .....farms..	23	23	15	60	8	4	-
number..	320 866	240 695	243 174	922 895	263 259	63 700	-
Turkey hens kept for breeding ..farms..	7	9	3	23	2	1	-
number..	1 364	8 378	5	45 134	9	5 000	-
Other turkeys .....farms..	11	10	3	19	7	1	-
number..	15 309	13 641	7 403	20 015	57 005	1 000	-
Ducks .....farms..	105	59	50	135	24	4	-
number..	4 190	1 005	766	9 426	8 262	33	-
Sold .....farms..	19	10	7	20	5	-	-
number..	2 932	445	165	3 873	52 224	-	-
Geese .....farms..	74	39	26	72	16	3	-
number..	1 908	733	231	5 802	122	18	-
Sold .....farms..	17	5	4	15	5	-	-
number..	2 874	412	24	1 143	1 599	-	-
Other poultry .....farms..	22	7	19	15	17	1	-
number..	879	909	3 881	972	8 383	2	-
Sold .....farms..	6	5	8	5	10	-	-
number..	30 981	4 839	4 318	1 195	14 545	-	-
Crops Harvested							
Field corn for all purposes .....farms..	7 692	5 662	4 534	11 486	3 449	424	42
acres..	268 749	251 304	242 800	939 925	535 964	128 723	27 681
Farms with–							
1 to 19 acres	2 051	1 029	649	878	101	11	1
20 to 49 acres	3 982	2 671	1 776	2 673	293	18	-
50 to 74 acres	1 115	1 193	1 078	2 616	355	13	1
75 to 99 acres	361	435	541	1 845	397	20	4
100 to 149 acres	162	267	390	2 165	839	48	-
150 to 199 acres	21	66	77	773	553	53	4
200 acres and over	-	1	23	536	911	261	32
Commercial fertilizer used .....farms..	6 208	4 665	3 860	9 915	2 988	389	37
acres..	220 189	213 069	209 774	825 260	473 609	121 704	25 447
Dry materials .....farms..	6 094	4 549	3 763	9 643	2 873	365	34
tons..	40 779	39 160	38 809	152 914	87 241	21 702	4 616
Liquid or gas materials .....farms..	1 689	1 444	1 352	4 205	1 549	215	26
tons..	6 776	7 206	7 804	38 531	29 577	10 344	2 371
Field corn for grain .....farms..	7 552	5 551	4 464	11 354	3 423	421	40
acres..	244 333	226 822	220 345	864 010	495 337	119 644	23 944
bushels..	20 365 057	19 120 193	18 935 998	76 476 478	45 195 529	11 771 691	2 459 104
Irrigated .....farms..	4	3	-	-	-	1	-
acres..	65	66	-	-	-	150	-
Field corn for silage .....farms..	1 856	1 565	1 291	3 471	1 161	174	23
acres..	23 441	23 577	21 471	73 151	39 716	8 879	3 717
tons, green weight..	325 873	326 365	305 273	1 060 738	608 383	142 091	60 103
Irrigated .....farms..	-	-	-	-	-	1	1
acres..	-	-	-	-	-	40	90
Field corn cut for green or dry fodder, hogged or grazed .....farms..	102	90	72	137	39	7	1
acres..	975	905	984	2 764	911	200	20
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.	701	1	7	15	69	81
acres.	12 252	1	27	78	654	922
Commercial fertilizer used ... farms.	526	-	3	11	51	54
acres.	8 622	-	13	44	387	584
Dry materials ... farms.	509	-	3	11	50	54
tons.	1 611	-	2	8	56	110
Liquid or gas materials ... farms.	96	-	-	1	9	5
tons.	312	-	-	(Z)	7	20
Sorghums for grain or seed ... farms.	265	-	5	4	32	28
acres.	8 320	-	18	33	496	502
bushels.	550 495	-	1 125	2 167	28 124	38 096
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage ... farms.	247	-	1	5	15	32
acres.	2 408	-	1	27	61	290
tons, green weight.	32 406	-	4	306	699	3 873
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ... farms.	65	-	1	3	11	9
acres.	571	-	2	12	47	56
tons, dry weight.	1 878	-	5	36	137	137
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed ... farms.	147	1	1	3	13	17
acres.	953	1	6	6	50	74
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ... farms.	42 098	33	680	1 306	5 036	6 625
acres.	921 728	63	4 679	10 919	48 905	80 080
bushels.	34 711 740	2 279	181 896	404 320	1 792 257	2 863 081
Irrigated ... farms.	15	-	1	-	4	-
acres.	200	-	9	-	11	-
Commercial fertilizer used ... farms.	35 919	24	438	949	3 969	5 380
acres.	812 532	47	3 005	7 837	38 089	64 598
Dry materials ... farms.	35 007	24	431	921	3 876	5 264
tons.	123 874	11	536	1 289	6 159	10 313
Liquid or gas materials ... farms.	2 338	-	22	57	202	257
tons.	6 881	-	19	62	223	364
Winter wheat ... farms.	41 945	32	676	1 303	5 017	6 594
acres.	918 387	59	4 644	10 885	48 683	79 712
bushels.	34 590 089	2 159	180 388	403 344	1 785 228	2 850 455
Irrigated ... farms.	15	-	1	-	4	-
acres.	200	-	9	-	11	-
Commercial fertilizer used ... farms.	35 814	24	437	947	3 960	5 356
acres.	810 388	47	3 000	7 813	37 990	64 349
Dry materials ... farms.	34 907	24	430	919	3 867	5 242
tons.	123 553	11	535	1 286	6 145	10 269
Liquid or gas materials ... farms.	2 331	-	22	57	201	255
tons.	6 861	-	19	62	222	361
Oats for grain ... farms.	30 286	18	565	956	3 629	5 022
acres.	514 119	29	3 593	7 639	34 436	57 646
bushels.	32 341 000	1 965	212 642	457 929	2 051 437	3 416 576
Irrigated ... farms.	7	-	1	1	-	1
acres.	66	-	9	8	-	20
Commercial fertilizer used ... farms.	24 856	12	380	711	2 757	3 935
acres.	432 657	21	2 454	5 644	26 276	45 605
Dry materials ... farms.	24 310	12	376	700	2 713	3 865
tons.	56 418	4	376	835	3 582	6 203
Liquid or gas materials ... farms.	640	-	5	15	52	78
tons.	1 929	-	3	15	70	121
Barley for grain ... farms.	1 460	-	20	47	185	261
acres.	14 235	-	110	270	1 224	1 971
bushels.	686 549	-	4 514	11 601	57 993	95 417
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ... farms.	1 172	-	18	35	142	201
acres.	10 818	-	101	181	816	1 404
Dry materials ... farms.	1 160	-	18	34	140	200
tons.	1 681	-	17	29	122	222
Liquid or gas materials ... farms.	20	-	-	1	3	1
tons.	20	-	-	(Z)	2	1
Rye for grain ... farms.	1 102	1	15	20	76	133
acres.	10 910	2	69	111	507	884
bushels.	341 795	60	2 080	3 294	14 211	27 443
Irrigated ... farms.	2	1	-	1	-	-
acres.	3	2	-	1	-	-
Commercial fertilizer used ... farms.	698	1	5	6	39	74
acres.	6 915	2	27	26	239	498
Dry materials ... farms.	687	1	5	5	38	73
tons.	946	1	4	3	36	69
Liquid or gas materials ... farms.	16	-	-	1	1	2
tons.	20	-	-	(Z)	1	1

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.	97	82	69	197	70	12	1
acres.	1 348	1 235	825	4 157	1 751	1 204	50
Commercial fertilizer used ..... farms.	69	57	53	162	57	9	-
acres.	799	790	542	3 141	1 494	828	-
Dry materials ..... farms.	69	56	50	155	52	9	-
tons.	151	174	125	555	261	169	-
Liquid or gas materials ..... farms.	10	7	12	30	21	1	-
tons.	12	16	12	128	109	8	-
Sorghums for grain or seed ..... farms.	35	25	28	76	24	7	1
acres.	929	735	419	3 063	1 102	973	50
bushels.	49 781	48 844	27 477	209 063	86 668	58 430	720
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums for silage ..... farms.	33	33	22	69	33	4	-
acres.	208	288	284	554	490	205	-
tons, green weight.	3 195	2 771	4 494	7 736	7 142	2 186	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	7	7	5	15	5	2	-
acres.	68	101	46	179	44	16	-
tons, dry weight.	259	213	147	782	122	40	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums hogged or grazed .... farms.	24	17	15	44	11	1	-
acres.	143	111	76	361	115	10	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Wheat ..... farms.	6 378	4 700	3 816	10 118	3 016	356	34
acres.	95 321	84 887	81 506	311 491	162 871	33 981	7 025
bushels.	3 429 727	3 098 993	3 017 474	11 867 310	6 382 254	1 379 767	292 382
Irrigated ..... farms.	5	1	-	4	-	-	-
acres.	60	7	-	113	-	-	-
Commercial fertilizer used ..... farms.	5 351	4 117	3 396	9 188	2 753	322	32
acres.	80 116	74 819	72 364	284 785	149 219	31 268	6 385
Dry materials ..... farms.	5 241	4 034	3 317	8 921	2 646	302	30
tons.	12 562	11 615	10 798	42 705	22 404	4 519	963
Liquid or gas materials ..... farms.	279	222	230	723	298	45	3
tons.	456	445	483	2 367	1 731	598	133
Winter wheat ..... farms.	6 357	4 686	3 800	10 088	3 004	354	34
acres.	95 009	84 646	81 018	310 597	162 178	33 931	7 025
bushels.	3 418 324	3 089 886	3 000 254	11 835 461	6 354 191	1 378 017	292 382
Irrigated ..... farms.	5	1	-	4	-	-	-
acres.	60	7	-	113	-	-	-
Commercial fertilizer used .. farms.	5 336	4 108	3 387	9 163	2 744	320	32
acres.	79 869	74 670	72 205	284 160	148 682	31 218	6 385
Dry materials ..... farms.	5 228	4 025	3 308	8 897	2 637	300	30
tons.	12 532	11 592	10 768	42 592	22 349	4 511	963
Liquid or gas materials .. farms.	277	222	230	722	297	45	3
tons.	449	445	483	2 364	1 725	598	133
Oats for grain ..... farms.	4 707	3 448	2 717	6 986	2 031	188	19
acres.	63 325	54 370	47 750	157 818	73 327	11 672	2 514
bushels.	3 842 682	3 264 204	2 928 871	10 271 640	4 960 832	774 527	157 695
Irrigated ..... farms.	1	1	-	2	-	-	-
acres.	1	6	-	22	-	-	-
Commercial fertilizer used ..... farms.	3 782	2 873	2 337	6 087	1 801	165	16
acres.	51 310	45 029	41 427	137 191	65 604	10 266	1 830
Dry materials ..... farms.	3 711	2 823	2 290	5 909	1 741	155	15
tons.	6 833	5 932	5 378	17 510	8 382	1 197	186
Liquid or gas materials ..... farms.	79	65	51	199	82	12	2
tons.	133	129	122	597	452	172	115
Barley for grain ..... farms.	227	163	111	327	100	17	2
acres.	1 797	1 487	1 130	4 063	1 750	373	60
bushels.	81 761	72 831	50 301	197 589	92 027	19 115	3 400
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	181	136	96	271	74	16	2
acres.	1 380	1 189	933	3 108	1 323	323	60
Dry materials ..... farms.	181	136	96	266	71	16	2
tons.	233	194	142	472	188	52	10
Liquid or gas materials ..... farms.	-	3	-	7	5	-	-
tons.	-	1	-	7	9	-	-
Rye for grain ..... farms.	163	121	96	330	129	15	3
acres.	1 193	966	774	3 813	2 067	364	160
bushels.	36 644	30 000	26 207	115 946	66 617	14 993	4 300
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	103	88	60	216	93	11	2
acres.	777	716	469	2 460	1 398	243	60
Dry materials ..... farms.	101	88	59	211	93	11	2
tons.	109	100	62	317	205	27	13
Liquid or gas materials ..... farms.	5	-	1	5	1	-	-
tons.	5	-	2	10	1	-	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Soybeans for beans . . farms.	34 378	36	862	1 348	4 507	5 238
acres.	2 213 403	127	13 430	30 954	121 738	177 637
bushels	65 706 224	4 255	450 214	956 314	3 590 500	5 173 123
Irrigated . . farms.	14	-	2	1	2	3
acres.	767	-	9	1	7	73
Commercial fertilizer used . farms.	15 181	15	310	479	1 711	2 088
acres	827 804	49	4 565	9 851	41 753	61 954
Dry materials . . farms.	14 418	15	298	460	1 636	2 014
tons.	70 572	6	485	1 022	3 868	5 664
Liquid or gas materials . . farms.	936	-	14	23	94	90
tons.	5 407	-	23	34	193	218
Peanuts for nuts . . . farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Cotton . . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bales.	-	-	-	-	-	-
Irrigated . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials . . farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Irish potatoes . . farms	1 068	4	65	71	155	202
acres.	12467 ~~13 500~~	2	95 ~~109~~	206 ~~286~~	326 ~~402~~	478 ~~616~~
hundredweight	2541319 ~~2 596 612~~	272	13589 ~~15 009~~	25319 ~~33 015~~	54749 ~~61 049~~	83930 ~~91 515~~
Irrigated . . farms.	57	-	5	2	9	2
acres.	1 920	-	7	10	63	23
Commercial fertilizer used[1] . . farms.	700	1	53	46	102	111
acres.	12456 ~~13 285~~	(Z)	80 ~~94~~	195 ~~275~~	319 ~~395~~	449 ~~583~~
Dry materials . . farms.	697	1	53	45	102	111
tons	7321 ~~8 046~~	(Z)	59 ~~73~~	142 ~~204~~	244 ~~279~~	241 ~~286~~
Liquid or gas materials . . farms.	25	-	3	2	3	2
tons	321 ~~223~~	-	1	5	1	3
Tobacco . . farms.	3 285	96	179	202	422	639
acres.	6 412	296	394	345	672	989
pounds.	14 188 584	641 455	810 573	670 221	1 389 730	2 182 658
Irrigated . . farms.	27	-	1	-	5	8
acres.	37	-	1	-	4	8
Commercial fertilizer used . . farms.	3 285	96	179	202	422	639
acres.	6 371	296	391	340	672	980
Dry materials . . farms.	3 264	96	179	201	417	635
tons.	5 972	316	376	313	591	904
Liquid or gas materials . . farms.	61	2	2	1	6	13
tons.	49	2	(Z)	1	7	11
Hay crops						
Alfalfa and alfalfa mixtures for hay or dehydrating . . farms.	14 522	9	311	447	1 548	2 290
acres.	360 666	26	2 749	4 862	20 420	38 728
tons, dry.	1 016 024	56	6 992	11 653	53 065	101 938
Irrigated . . farms.	5	-	1	-	2	-
acres.	100	-	8	-	11	-
Clover, timothy, and mixtures of clover and grasses for hay . . farms.	26 074	18	529	938	3 174	4 553
acres.	637 489	31	4 845	10 741	43 998	80 737
tons, dry.	1 273 847	58	9 196	20 501	85 254	155 067
Irrigated . . farms.	5	-	-	-	1	1
acres	56	-	-	-	2	39
Small grain hay . . farms.	616	-	13	17	49	77
acres.	9 023	-	111	219	488	800
tons, dry.	16 596	-	196	391	866	1 352
Irrigated . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other hay . . farms.	777	-	13	18	80	109
acres	10 142	-	97	134	633	1 032
tons, dry.	20 707	-	207	310	1 125	1 990
Irrigated . . farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Grass silage . . farms.	2 870	1	14	16	89	285
acres.	76 932	3	115	128	1 156	4 343
tons, green.	538 411	6	1 049	792	7 981	30 096
Irrigated . . farms.	1	-	-	-	-	-
acres	115	-	-	-	-	-
Hay crops cut and fed green . . farms.	1 360	-	13	19	85	195
acres.	21 210	-	87	146	933	2 361
tons, green	135 790	-	535	807	6 564	15 133
Irrigated . . farms.	1	-	-	-	-	-
acres.	5	-	-	-	-	-
Commercial fertilizer used on hay crops . . farms.	4 934	3	93	136	382	669
acres	144 420	5	887	1 527	5 672	12 850
Dry materials . . farms.	4 790	3	92	130	372	643
tons	20 758	2	164	261	913	1 918
Liquid or gas materials . . farms.	208	-	1	7	12	34
tons.	583	-	5	6	18	94

[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

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. .	4 796	3 610	2 939	8 111	2 589	314	28
acres. .	203 632	186 617	182 030	749 893	445 824	87 956	13 565
bushels. .	5 902 161	5 383 608	5 336 721	22 273 906	13 346 263	2 820 725	468 434
Irrigated ..... farms. .	1	1	1	2	-	1	-
acres. .	39	15	13	130	-	480	-
Commercial fertilizer used ..... farms. .	2 159	1 614	1 378	3 937	1 298	174	18
acres. .	79 642	67 365	70 718	281 557	165 342	39 272	5 736
Dry materials ..... farms. .	2 059	1 548	1 317	3 713	1 188	154	16
tons. .	6 977	5 782	6 125	23 353	13 359	3 187	744
Liquid or gas materials ..... farms. .	118	81	77	279	135	23	2
tons. .	346	328	337	1 684	1 696	515	33
Peanuts for nuts ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Cotton ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
bales. .	-	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Irish potatoes ..... farms. .	179	82	68	167	106 ~~140~~ 67	7	1
acres. .	460 ~~604~~	559 ~~629~~	648 ~~691~~	3684 ~~3 852~~	5162 ~~5 262~~	847	(Z)
hundredweight. .	69899 ~~78 683~~	73163 ~~76 063~~	168778 ~~172 777~~	780643 ~~795 372~~	~~1 069 207~~	203 610	40
Irrigated ..... farms. .	2	2	8	12	13	2	-
acres. .	5	5	47	352	1 205	203	-
Commercial fertilizer used[1] ..... farms. .	115	50	46	120	50	6	-
acres. .	460 ~~604~~	550 ~~620~~	643 ~~686~~	3673 ~~3 841~~	5240 ~~5 340~~	847	-
Dry materials ..... farms. .	114	49	46	120	50	6	-
tons. .	301 ~~432~~	275 ~~366~~	432 ~~458~~	2144 ~~2 265~~	2965 ~~3 165~~	518	-
Liquid or gas materials ..... farms. .	2	5	2	4	1	1	-
tons. .	3 ~~5~~	48	5	129	24	2	-
Tobacco ..... farms. .	455	360	255	514	144	17	2
acres. .	770	682	531	1 149	439	112	33
pounds. .	1 675 447	1 474 784	1 222 007	2 685 783	1 069 648	302 677	63 601
Irrigated ..... farms. .	2	5	1	-	5	-	-
acres. .	2	7	1	-	14	-	-
Commercial fertilizer used ..... farms. .	455	360	255	514	144	17	2
acres. .	765	680	530	1 136	436	112	33
Dry materials ..... farms. .	448	359	254	513	143	17	2
tons. .	701	632	525	1 063	397	112	42
Liquid or gas materials ..... farms. .	14	4	3	10	6	-	-
tons. .	8	7	1	9	3	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	2 210	1 744	1 380	3 479	968	123	13
acres. .	45 743	41 394	36 547	110 652	44 325	12 281	2 939
tons, dry. .	125 885	118 476	103 486	316 950	135 185	33 876	8 462
Irrigated ..... farms. .	-	1	-	-	-	1	-
acres. .	-	36	-	-	-	45	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	4 143	3 013	2 304	5 638	1 550	198	16
acres. .	89 036	74 517	62 051	182 815	72 203	15 043	1 472
tons, dry. .	174 666	149 265	124 783	369 454	148 494	34 624	2 485
Irrigated ..... farms. .	1	1	-	-	-	1	-
acres. .	4	9	-	-	-	2	-
Small grain hay ..... farms. .	95	81	56	160	57	11	-
acres. .	1 256	1 185	912	2 556	1 214	282	-
tons, dry. .	2 293	1 917	1 686	4 989	2 288	618	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Other hay ..... farms. .	121	100	68	205	48	13	2
acres. .	1 588	1 006	1 045	3 042	957	468	140
tons, dry. .	3 117	2 228	1 838	6 258	2 207	1 226	201
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Grass silage ..... farms. .	425	405	338	956	294	41	6
acres. .	8 381	9 020	8 003	28 778	13 301	3 009	695
tons, green. .	57 621	60 440	58 799	196 582	99 483	20 392	5 170
Irrigated ..... farms. .	-	-	-	-	-	1	-
acres. .	-	-	-	-	-	115	-
Hay crops cut and fed green .... farms. .	235	209	167	367	62	8	-
acres. .	3 180	2 951	2 635	6 787	1 921	209	-
tons, green. .	18 886	16 144	17 583	45 174	14 115	849	-
Irrigated ..... farms. .	-	-	-	-	1	-	-
acres. .	-	-	-	-	5	-	-
Commercial fertilizer used on hay crops .. .. farms. .	753	670	518	1 262	395	49	4
acres. .	17 564	17 910	16 142	44 690	21 623	5 037	513
Dry materials ..... farms. .	737	652	504	1 220	385	49	3
tons. .	2 550	2 633	2 271	6 111	3 225	660	50
Liquid or gas materials ..... farms. .	23	24	21	69	16	-	1
tons. .	58	85	63	179	66	-	9

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

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Field seeds:						
Red clover seed ..... farms.	2 650	2	16	48	217	353
acres.	39 955	2	96	376	1 963	3 867
pounds.	2 899 591	660	7 231	29 300	151 528	273 931
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Alfalfa seed ..... farms.	39	-	1	-	2	4
acres.	506	-	3	-	33	43
pounds.	55 858	-	360	-	710	2 177
Irrigated ..... farms.	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms.	96	-	-	1	12	17
acres.	1 209	-	-	6	139	136
Dry materials ..... farms.	92	-	-	1	12	16
tons.	222	-	-	1	33	23
Liquid or gas materials ... farms	9	-	-	-	1	1
tons.	12	-	-	-	1	1
Vegetables.						
Total, all vegetables ..... farms.	2 377	83	347	143	262	263
acres.	63 721	293	3 178	2 222	3 751	3 761
Irrigated ..... farms.	223	19	65	19	26	16
acres.	7 993	53	662	388	561	473
Commercial fertilizer used ..farms.	1 900	54	265	114	198	198
acres.	56 958	183	2 586	1 867	3 291	3 234
Dry materials ..... farms.	1 861	54	263	111	192	194
tons.	20 106	86	966	640	1 126	1 017
Liquid or gas materials ..farms.	358	-	15	10	36	32
tons.	2 665	-	29	27	97	86
Tomatoes ..... farms.	1 515	72	237	96	142	138
acres.	28 521	115	795	522	983	1 460
Irrigated ..... farms.	133	16	43	13	12	10
acres.	811	29	141	72	30	71
Sweet corn ..... farms.	1 101	21	186	89	153	151
acres.	13 255	38	862	731	1 407	908
Irrigated ..... farms.	65	1	8	6	15	4
acres.	2 122	3	55	44	187	22
Cucumbers and pickles ..... farms.	608	19	80	40	63	41
acres.	4 975	30	97	109	221	183
Irrigated ..... farms.	43	2	8	3	10	3
acres.	176	(Z)	10	19	31	10
Watermelons ..... farms.	157	2	29	15	17	26
acres.	224	1	25	16	28	26
Irrigated ..... farms.	13	-	4	1	-	1
acres.	18	-	2	1	-	1
Snap beans, bush and pole ..... farms.	334	23	92	35	41	46
acres.	1 758	12	166	62	73	338
Irrigated ..... farms.	38	2	10	4	6	3
acres.	158	1	33	6	10	2
Berries:						
Strawberries ..... farms.	572	18	106	56	108	101
acres.	1 282	17	128	76	204	220
pounds.	4 811 344	97 117	423 106	273 561	871 163	649 022
Irrigated ..... farms	98	9	18	6	19	13
acres.	455	12	27	27	82	57
Commercial fertilizer used on berries ..... farms.	211	10	56	22	27	29
acres.	826	16	108	62	94	96
Dry materials ..... farms.	208	10	55	22	27	28
tons.	320	6	36	19	27	33
Liquid or gas materials ..farms.	6	-	2	-	2	1
tons.	20	-	1	-	5	(Z)
Land in orchards (see text) ..... farms.	1 258	20	224	117	202	203
acres.	26 307	80	2 742	1 884	3 188	3 952
Irrigated ..... farms.	21	-	1	1	4	4
acres.	394	-	3	10	18	111
Commercial fertilizer used ..... farms.	815	11	177	82	119	114
acres.	23 640	48	2 420	1 679	2 806	3 621
Dry materials ..... farms.	805	11	177	82	119	110
tons.	4 026	10	473	310	468	573
Liquid or gas materials ..... farms.	15	-	2	-	2	4
tons.	159	-	2	-	(Z)	1
Apples ..... farms.	893	16	143	75	139	146
acres.	15 759	67	1 468	867	1 897	2 595
Trees not of bearing age ..... number.	173 182	570	16 526	6 560	24 336	27 395
Trees of bearing age ..... number	557 412	2 062	53 360	27 146	63 474	96 333
pounds.	128 593 250	632 500	12 004 424	6 340 931	13 414 329	22 642 501
Peaches ..... farms	676	3	118	55	105	112
acres	5 146	1	553	347	626	690
Trees not of bearing age . number.	103 777	85	13 074	7 257	13 636	16 311
Trees of bearing age ..... number.	331 714	22	37 782	24 025	38 858	42 845
pounds.	22 129 484	600	1 960 846	1 059 436	2 402 115	3 598 008
Peaches, clingstone ..... farms.	86	2	12	10	12	15
acres.	297	(Z)	55	21	34	42
Trees not of bearing age .. number.	6 135	44	1 498	1 227	65	840
Trees of bearing age .. number.	22 609	6	2 978	1 023	2 202	2 852
pounds.	963 084	300	110 845	30 191	63 238	187 472
Peaches, freestone ..... farms.	632	2	112	49	98	103
acres.	4 850	1	498	326	593	648
Trees not of bearing age . number.	97 642	41	11 576	6 030	13 571	15 471
Trees of bearing age ..... number .	309 105	16	34 804	23 002	36 656	39 993
pounds.	21 166 400	300	1 850 001	1 029 245	2 338 877	3 410 536

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..	378	272	250	809	279	24	2
acres..	4 429	3 416	3 558	13 674	7 629	885	60
pounds..	301 976	234 269	266 088	987 562	587 193	57 603	2 250
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Alfalfa seed ..... farms..	5	6	3	16	1	1	-
acres..	87	71	18	171	30	50	-
pounds..	8 132	8 279	1 700	24 900	3 600	6 000	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	22	12	7	17	6	1	1
acres..	270	119	56	227	216	10	30
Dry materials ..... farms..	21	11	7	16	6	1	1
tons..	58	13	22	37	31	1	3
Liquid or gas materials ..... farms..	4	1	1	1	-	-	-
tons..	9	(Z)	1	(Z)	-	-	-
Vegetables:							
Total, all vegetables ..... farms..	234	182	179	479	177	26	2
acres..	5 179	3 743	4 402	19 961	14 241	2 947	43
Irrigated ..... farms..	15	12	4	22	21	4	-
acres..	733	358	47	1 139	3 070	509	-
Commercial fertilizer used .. farms..	192	144	149	402	156	26	2
acres..	4 609	3 204	3 949	17 248	13 806	2 938	43
Dry materials ..... farms..	190	142	144	392	152	25	2
tons..	1 796	1 109	1 420	6 293	4 608	1 027	18
Liquid or gas materials .. farms..	34	26	40	103	52	10	-
tons..	154	105	278	557	1 145	187	-
Tomatoes ..... farms..	136	114	121	331	111	16	1
acres..	2 416	1 994	2 751	10 397	5 146	1 920	22
Irrigated ..... farms..	10	6	2	9	10	2	-
acres..	145	63	31	143	84	2	-
Sweet corn ..... farms..	123	80	67	150	70	10	1
acres..	1 123	763	802	2 443	3 838	334	6
Irrigated ..... farms..	8	2	2	6	11	2	-
acres..	100	110	5	95	1 278	223	-
Cucumbers and pickles ..... farms..	56	48	38	153	62	7	1
acres..	388	289	370	2 201	1 003	69	15
Irrigated ..... farms..	2	5	1	2	5	2	-
acres..	13	18	9	22	14	30	-
Watermelons ..... farms..	8	15	4	26	11	4	-
acres..	6	18	6	36	24	38	-
Irrigated ..... farms..	1	-	-	1	3	2	-
acres..	2	-	-	1	5	6	-
Snap beans, bush and pole ..... farms..	22	21	13	27	12	2	-
acres..	205	111	76	625	84	6	-
Irrigated ..... farms..	3	3	-	2	3	2	-
acres..	20	65	-	7	11	3	-
Berries:							
Strawberries ..... farms..	62	37	22	42	19	1	-
acres..	178	105	42	142	170	(Z)	-
pounds..	575 344	287 758	101 405	525 281	1 007 287	300	-
Irrigated ..... farms..	4	5	1	11	12	-	-
acres..	40	22	1	39	148	-	-
Commercial fertilizer used on berries ..... farms..	21	15	7	17	7	-	-
acres..	136	56	26	112	120	-	-
Dry materials ..... farms..	21	15	7	17	6	-	-
tons..	73	18	7	29	72	-	-
Liquid or gas materials ..... farms..	-	-	-	-	1	-	-
tons..	-	-	-	-	14	-	-
Land in orchards (see text) ..... farms..	157	77	59	143	47	7	2
acres..	3 141	2 280	1 711	4 189	2 864	166	110
Irrigated ..... farms..	1	4	2	4	-	-	-
acres..	16	54	5	177	-	-	-
Commercial fertilizer used ..... farms..	87	48	39	95	35	6	2
acres..	2 855	2 036	1 647	3 559	2 700	159	110
Dry materials ..... farms..	87	48	38	91	34	6	2
tons..	548	306	238	539	528	22	11
Liquid or gas materials ..... farms..	-	-	1	4	2	-	-
tons..	-	-	1	104	51	-	-
Apples ..... farms..	121	59	47	106	33	6	2
acres..	1 966	1 498	1 031	2 839	1 401	94	36
Trees not of bearing age ..... number..	16 460	16 265	10 976	42 988	10 286	420	400
Trees of bearing age ..... number..	69 181	49 345	30 478	93 898	65 608	5 227	1 300
pounds..	13 278 761	14 863 295	5 564 818	24 374 465	14 285 226	292 000	900 000
Peaches ..... farms..	90	47	34	80	28	3	1
acres..	660	494	468	775	488	18	26
Trees not of bearing age .. number..	12 807	7 657	10 363	13 541	8 046	200	800
Trees of bearing age ..... number..	41 227	23 344	31 817	52 663	35 431	700	3 000
pounds..	2 150 142	2 196 936	1 834 034	4 175 763	2 472 604	69 000	210 000
Peaches, clingstone ..... farms..	9	4	2	11	7	1	1
acres..	12	16	13	26	60	5	13
Trees not of bearing age .. number..	46	35	336	120	1 524	-	400
Trees of bearing age ..... number..	941	1 317	866	2 380	6 344	200	1 500
pounds..	12 000	74 058	-	2 880	358 100	24 000	100 000
Peaches, freestone ..... farms..	88	44	33	76	23	3	1
acres..	648	478	455	749	428	13	13
Trees not of bearing age .. number..	12 761	7 622	10 027	13 421	6 522	200	400
Trees of bearing age ..... number..	40 286	22 027	30 951	50 283	29 087	500	1 500
pounds..	2 138 142	2 122 878	1 834 034	4 172 883	2 114 504	45 000	110 000

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Pears . . . . . farms.	231	3	31	16	41	41
acres.	465	2	32	33	78	72
Trees not of bearing age . . number.	7 118	40	563	844	1 221	1 712
Trees of bearing age . . . number.	28 726	82	1 952	2 181	5 382	3 296
pounds. .	1 512 600	15 000	133 087	55 956	245 614	176 513
Pears, Bartlett . . . . . farms. .	183	2	27	13	31	30
acres. .	386	1	23	28	70	62
Trees not of bearing age . . number.	5 749	33	471	622	1 069	1 542
Trees of bearing age . . . . number. .	24 644	72	1 489	2 040	4 931	2 758
pounds .	1 327 867	14 000	108 739	52 868	232 389	159 595
Pears, other than Bartlett . . . . . farms. .	107	2	13	10	20	18
acres. .	79	1	8	5	8	10
Trees not of bearing age . number. .	1 369	7	92	222	152	170
Trees of bearing age . number.	4 082	10	463	141	451	538
pounds. .	184 733	1 000	24 348	3 088	13 225	16 918
Cherries . . . . . farms.	215	-	26	13	37	31
acres. .	854	-	66	58	70	121
Trees not of bearing age . number. .	9 367	-	590	446	428	1 471
Trees of bearing age . . . . number .	54 778	-	3 597	5 865	4 378	5 843
pounds.	2 134 952	-	217 946	64 590	80 076	94 186
Cherries, tart . . . . . farms.	164	-	22	11	25	23
acres. .	687	-	42	47	51	96
Trees not of bearing age . . number. .	6 995	-	142	322	182	959
Trees of bearing age . . number .	47 962	-	2 799	5 179	3 603	5 096
pounds .	1 887 338	-	185 801	45 457	57 731	63 304
Cherries, sweet . . . . . farms. .	121	-	15	5	19	20
acres. .	164	-	23	11	19	24
Trees not of bearing age . . number. .	2 372	-	448	124	246	512
Trees of bearing age . . . . number. .	6 816	-	798	686	775	747
pounds. .	247 614	-	32 145	19 133	22 345	30 882
Plums . . . . . farms. .	193	-	26	19	32	31
acres. .	258	-	30	27	25	31
Trees not of bearing age . . . number. .	1 909	-	315	103	210	293
Trees of bearing age . . . . . number. .	19 798	-	2 025	2 207	1 640	2 360
pounds, fresh. .	1 654 336	-	197 838	182 674	86 913	296 020
Prunes . . . . . farms .	63	-	13	5	8	11
acres. .	185	-	19	6	15	6
Trees not of bearing age . . . . . number. .	984	-	43	100	240	69
Trees of bearing age . . . . . number.	12 720	-	1 468	540	1 072	407
pounds, fresh. .	1 800 777	-	55 042	75 000	71 309	22 033
Grapes, total . . . . . farms. .	273	1	63	32	40	40
acres. .	3 106	(Z)	560	479	410	394
Vines not of bearing age . . . number .	95 473	20	7 295	5 750	6 691	5 870
Vines of bearing age . . . . . number. .	1 766 600	10	343 168	270 859	245 189	186 818
pounds. .	13 618 866	120	2 640 264	2 205 880	1 917 393	957 592

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. .	33	13	8	36	6	3	-
acres. .	73	23	17	88	38	9	-
Trees not of bearing age . . number. .	1 173	449	182	813	6	115	-
Trees of bearing age ..... number. .	4 614	1 314	1 181	4 911	3 178	635	-
pounds. .	134 994	81 400	31 850	208 286	424 900	5 000	-
Pears, Bartlett ..... farms. .	24	11	8	31	6	-	-
acres. .	58	17	13	78	36	-	-
Trees not of bearing age . . number. .	900	380	138	592	2	-	-
Trees of bearing age ..... number. .	3 768	1 091	981	4 499	3 015	-	-
pounds. .	125 090	69 850	28 850	188 386	348 100	-	-
Pears, other than Bartlett ..... farms. .	16	8	3	12	2	3	-
acres. .	16	6	4	10	2	9	-
Trees not of bearing age . . number. .	273	69	44	221	4	115	-
Trees of bearing age ..... number. .	846	223	200	412	163	635	-
pounds. .	9 904	11 550	3 000	19 900	76 800	5 000	-
Cherries ..... farms .	39	13	12	35	7	1	1
acres. .	61	25	60	120	270	1	2
Trees not of bearing age . . number.	1 009	283	76	363	4 681	20	-
Trees of bearing age ..... number. .	3 378	1 102	3 713	7 365	19 467	20	50
pounds. .	79 033	64 323	239 940	275 416	1 016 642	800	2 000
Cherries, tart ..... farms. .	30	8	8	28	7	1	1
acres. .	37	21	50	76	264	1	2
Trees not of bearing age . . number. .	265	187	74	163	4 681	20	-
Trees of bearing age ..... number. .	2 475	1 096	3 353	5 364	18 927	20	50
pounds.	52 774	64 243	218 650	195 236	1 001 342	800	2 000
Cherries, sweet ..... farms .	24	7	6	22	3	-	-
acres. .	23	4	10	44	6	-	-
Trees not of bearing age . . number. .	744	96	2	200	-	-	-
Trees of bearing age ..... number. .	903	6	360	2 001	540	-	-
pounds. .	26 259	80	21 290	80 180	15 300	-	-
Plums ..... farms. .	29	10	12	26	6	2	-
acres. .	37	14	27	44	22	1	-
Trees not of bearing age ..... number. .	101	135	101	539	-	112	-
Trees of bearing age ..... number. .	2 834	946	2 313	3 269	2 092	112	-
pounds, fresh. .	178 398	56 522	148 473	288 014	217 284	2 200	-
Prunes ..... farms. .	11	2	3	7	2	1	-
acres. .	28	3	4	11	92	1	-
Trees not of bearing age ..... number. .	108	184	45	120	-	75	-
Trees of bearing age ..... number. .	1 684	135	195	937	6 202	80	-
pounds, fresh. .	107 278	19 207	1 250	68 958	1 380 000	700	-
Grapes, total ..... farms. .	30	16	13	25	10	2	1
acres. .	272	205	93	212	433	2	46
Vines not of bearing age . . . number.	2 200	7 956	3 502	17 557	38 557	75	-
Vines of bearing age ..... number. .	152 718	114 671	59 301	95 150	286 296	920	11 500
pounds. .	924 551	943 529	512 980	872 417	2 377 350	990	265 800

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.	66 269	5 915	11 627	14 645	16 465	17 617
percent.	100.0	8.9	17.5	22.1	24.8	26.6
Land in farms ..... acres.	13 824 801	2 642 299	3 448 863	3 150 900	2 541 777	2 040 962
Average size of farm ..... acres.	208.6	446.7	296.6	215.1	154.3	115.8
Value of land and buildings ..... dollars.	5 616 409 531	1 293 521 697	1 458 022 150	1 234 599 925	919 765 228	710 500 531
Average per farm ..... dollars.	84 751	218 684	125 399	84 301	55 861	40 330
Average per acre ..... dollars.	406.25	489.54	422.75	391.82	361.85	348.12
Number of farms by value of farm:						
$1 to $9,999	2 931	55	184	346	840	1 506
$10,000 to $19,999	5 469	82	252	644	1 576	2 915
$20,000 to $39,999	14 993	273	912	2 623	4 649	6 536
$40,000 to $69,999	16 556	507	2 163	4 013	5 223	4 650
$70,000 to $99,999	9 125	602	2 158	2 839	2 364	1 162
$100,000 to $149,999	7 994	1 071	2 667	2 495	1 239	522
$150,000 to $199,999	3 811	865	1 506	974	320	146
$200,000 to $499,999	4 762	2 089	1 669	638	207	159
$500,000 and over	628	371	116	73	47	21
Owned and rented lands by farm operator:						
Land owned ..... farms.	56 420	5 057	9 457	12 252	13 963	15 691
acres.	8 733 952	1 346 380	1 763 553	1 935 405	1 887 614	1 801 000
Land rented or leased from others ..... farms.	31 222	4 046	7 903	7 962	6 624	4 687
acres.	5 650 555	1 356 110	1 765 709	1 319 006	797 984	411 746
Land rented or leased to others ..... farms.	5 960	392	622	914	1 615	2 417
acres.	559 706	60 191	80 399	103 511	143 821	171 784
Land in Farms According to Use						
Total cropland ..... farms.	64 616	5 753	11 440	14 420	16 059	16 944
acres.	10 636 112	2 190 918	2 808 706	2 436 151	1 838 292	1 362 045
Harvested cropland ..... farms.	63 328	5 658	11 343	14 284	15 757	16 286
acres.	7 778 695	1 771 609	2 197 720	1 797 166	1 225 868	786 332
Number of farms by acres harvested:						
1 to 49 acres	17 064	496	739	1 973	4 751	9 105
50 to 99 acres	19 266	383	1 732	4 257	6 668	6 226
100 to 199 acres	16 061	1 097	4 386	5 675	3 973	930
200 to 499 acres	9 723	2 741	4 225	2 367	365	25
500 to 999 acres	1 106	834	260	12	-	-
1,000 acres and over	108	107	1	-	-	-
1,000 to 1,999 acres	102	101	1	-	-	-
2,000 acres and over	6	6	-	-	-	-
Cropland used only for pasture or grazing ..... farms.	31 477	2 711	6 056	7 514	7 567	7 629
acres.	1 203 442	159 144	256 339	278 267	263 879	245 813
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	19 052	1 645	3 289	4 335	4 726	5 057
acres.	680 947	105 017	144 640	152 170	143 113	136 007
Cropland on which all crops failed ..... farms.	3 456	359	633	775	834	855
acres.	87 181	15 387	21 584	17 613	16 769	15 828
Cropland in cultivated summer fallow ..... farms.	7 150	605	1 301	1 687	1 803	1 754
acres.	217 668	32 407	49 649	51 857	45 216	38 539
Cropland idle ..... farms.	19 821	1 924	3 530	4 180	4 911	5 276
acres.	668 179	107 354	138 774	139 078	143 447	139 526
Total woodland ..... farms.	41 824	3 711	7 749	9 645	10 253	10 466
acres.	1 490 702	199 034	297 805	338 903	337 638	317 322
Woodland pastured ..... farms.	19 477	1 707	3 628	4 491	4 899	4 752
acres.	559 515	72 668	107 026	125 165	130 846	123 810
Woodland not pastured ..... farms.	29 838	2 749	5 707	6 938	7 134	7 310
acres.	931 187	126 366	190 779	213 738	206 792	193 512
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	17 847	1 606	3 190	4 068	4 360	4 623
acres.	871 241	113 670	166 896	195 174	201 422	194 079
Improved pastureland and rangeland ..... farms.	9 512	964	1 876	2 231	2 249	2 192
acres.	403 476	61 022	89 744	89 169	87 813	75 728
Pastureland and rangeland not improved ..... farms.	11 040	903	1 814	2 495	2 759	3 069
acres.	467 765	52 648	77 152	106 005	113 609	118 351
All other land (see text) ..... farms.	53 316	4 881	9 436	11 928	13 135	13 936
acres.	826 746	138 677	175 456	180 672	164 425	167 516
Total pastureland (all types) ..... farms.	44 732	3 853	8 290	10 428	10 925	11 236
acres.	2 634 198	345 482	530 261	598 606	596 147	563 702
Irrigated land ..... farms.	723	362	152	97	68	44
acres.	16 393	12 650	1 614	1 189	651	289
Cropland harvested ..... farms.	717	362	149	95	67	44
acres.	15 818	12 348	1 455	1 092	647	276
Artificial drainage ..... farms.	30 724	3 698	6 693	7 198	6 949	6 186
acres.	4 723 342	1 147 828	1 373 561	1 077 353	693 374	431 226
Conservation practices:						
Grain or row crops farmed on the contour ..... farms.	2 755	258	586	743	615	553
acres.	88 749	16 800	24 512	22 675	14 307	10 455
Stripcropping systems to control erosion ..... farms.	2 629	266	570	643	596	554
acres.	141 530	25 564	38 405	34 044	23 732	19 785
Cropland and pastureland having terraces ..... farms.	577	80	146	132	99	120
acres.	18 819	4 272	4 553	4 429	2 570	2 995

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	66 269	5 915	11 627	14 645	16 465	17 617
Full owners	35 160	1 881	3 734	6 697	9 874	12 974
Part owners	20 970	3 148	5 678	5 487	4 015	2 642
Tenants	10 139	886	2 215	2 461	2 576	2 001
White farm operators	66 109	5 906	11 607	14 610	16 424	17 562
Full owners	35 063	1 877	3 730	6 680	9 845	12 931
Part owners	20 929	3 143	5 670	5 474	4 005	2 637
Tenants	10 117	886	2 207	2 456	2 574	1 994
Negro farm operators	93	4	12	19	27	31
Full owners	60	2	3	9	20	26
Part owners	19	2	2	7	5	3
Tenants	14	-	7	3	2	2
Farms by Type of Organization						
Individual or family—farms	55 098	4 046	9 175	12 107	14 060	15 710
acres	10 814 924	1 681 076	2 649 490	2 556 151	2 126 880	1 801 327
Partnership—farms	10 290	1 539	2 317	2 419	2 257	1 758
acres	2 714 967	793 262	754 187	563 913	386 781	216 824
Corporation, including family owned—farms	569	315	84	49	58	63
acres	226 757	159 577	29 578	15 363	12 737	9 502
10 or fewer shareholders—farms	517	291	79	43	47	57
acres	210 141	150 393	27 395	14 169	10 088	8 096
More than 10 shareholders—farms	52	24	5	6	11	6
acres	16 616	9 184	2 183	1 194	2 649	1 406
Other—farms	312	15	51	70	90	86
acres	68 153	8 384	15 608	15 473	15 379	13 309
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	1 621	74	234	351	486	476
25 to 34 years	7 844	864	1 611	1 662	1 866	1 841
35 to 44 years	13 450	1 620	2 977	2 802	2 913	3 138
45 to 54 years	18 772	1 948	3 802	4 390	4 319	4 313
55 to 64 years	16 280	1 114	2 389	4 156	4 372	4 249
65 years and over	8 302	295	614	1 284	2 509	3 600
Average age	49.5	46.3	46.7	49.3	50.6	51.7
Farm operators by place of residence:						
On farm operated	54 405	5 270	10 478	12 618	13 073	12 966
Not on farm operated	7 191	367	600	1 075	2 081	3 068
Farm operators reporting days of work off farm	34 284	1 829	4 501	7 032	9 634	11 288
1 to 49 days	7 205	932	1 917	1 971	1 404	981
50 to 99 days	3 192	247	699	899	751	596
100 to 199 days	4 836	175	673	1 207	1 465	1 316
200 days and over	19 051	475	1 212	2 955	6 014	8 395
Farms by Size						
1 to 9 acres	1 840	240	259	249	429	663
10 to 49 acres	3 591	239	240	354	841	1 917
50 to 69 acres	3 170	74	97	262	836	1 901
70 to 99 acres	8 773	162	366	1 118	2 699	4 428
100 to 139 acres	10 831	230	775	2 189	3 762	3 875
140 to 179 acres	9 401	265	1 248	2 542	3 045	2 301
180 to 219 acres	6 642	301	1 407	2 052	1 849	1 033
220 to 259 acres	5 148	375	1 280	1 753	1 142	598
260 to 499 acres	12 714	2 022	4 579	3 667	1 643	803
500 to 999 acres	3 655	1 631	1 312	422	207	83
1,000 to 1,999 acres	457	336	60	36	12	13
2,000 acres and over	47	40	4	1	-	2
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	1 001	1 001	-	-	-	-
Class 1b– " $40,000 to $99,999	4 914	4 914	-	-	-	-
Class 2– " $20,000 to $39,999	11 627	-	11 627	-	-	-
Class 3– " $10,000 to $19,999	14 645	-	-	14 645	-	-
Class 4– " $5,000 to $9,999	16 465	-	-	-	16 465	-
Class 5– " $2,500 to $4,999	17 617	-	-	-	-	17 617
Farms by Type (see text)						
Cash-grain farms	22 076	828	2 663	4 615	6 433	7 537
Tobacco farms	874	1	16	78	282	497
Cotton farms	-	-	-	-	-	-
Other field-crop farms	243	51	26	37	59	70
Vegetable farms	850	202	174	149	154	171
Fruit and nut farms	627	65	93	122	178	169
Poultry farms	1 743	748	454	210	151	180
Dairy farms	12 670	1 314	4 138	3 842	2 314	1 062
Livestock farms other than poultry and dairy farms	21 537	2 074	3 348	4 526	5 485	6 104
Livestock ranches	-	-	-	-	-	-
General farms	3 967	272	476	841	1 147	1 231
Miscellaneous farms	1 682	360	239	225	262	596

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

Value of Products Sold	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold ..... farms.	66 269	5 915	11 627	14 645	16 465	17 617
dollars.	1 196 354 965	482 660 932	325 002 342	209 778 121	117 533 918	61 379 652
Farms by value of agricultural products sold:						
Under $2,500 (see text)	1 003	-	-	-	-	1 003
$2,500 to $4,999	16 614	-	-	-	-	16 614
$5,000 to $7,499	9 924	-	-	-	9 924	-
$7,500 to $9,999	6 541	-	-	-	6 541	-
$10,000 to $14,999	8 715	-	-	8 715	-	-
$15,000 to $19,999	5 930	-	-	5 930	-	-
$20,000 to $29,999	7 521	-	7 521	-	-	-
$30,000 to $39,999	4 106	-	4 106	-	-	-
$40,000 to $59,999	3 143	3 143	-	-	-	-
$60,000 to $79,999	1 171	1 171	-	-	-	-
$80,000 and over	1 601	1 601	-	-	-	-
Grains sold ..... farms.	53 669	4 795	10 135	12 547	13 388	12 804
dollars.	317 886 964	76 467 818	92 150 507	73 341 058	48 632 392	27 295 189
Number of farms by value of grains sold:						
$1 to $2,499	22 117	1 122	3 350	4 801	5 655	7 189
$2,500 to $4,999	12 756	641	1 553	2 010	2 937	5 615
$5,000 to $9,999	9 895	875	1 749	2 475	4 796	-
$10,000 to $19,999	5 814	830	1 723	3 261	-	-
$20,000 to $39,999	2 500	740	1 760	-	-	-
$40,000 and over	587	587	-	-	-	-
Tobacco sold ..... farms.	3 361	95	352	621	1 056	1 237
dollars.	8 372 546	423 062	1 253 800	1 947 755	2 705 174	2 042 755
Number of farms by value of tobacco sold:						
$1 to $2,499	2 158	52	202	343	620	941
$2,500 to $4,999	845	23	73	148	305	296
$5,000 to $9,999	293	6	53	103	131	-
$10,000 to $19,999	61	12	22	27	-	-
$20,000 to $39,999	4	2	2	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms.	14 332	1 235	2 660	3 214	3 687	3 536
dollars.	14 641 984	2 818 002	3 418 599	2 963 430	3 028 293	2 413 660
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	13 063	974	2 312	2 957	3 443	3 377
$2,500 to $4,999	919	139	246	180	195	159
$5,000 to $9,999	277	78	80	70	49	-
$10,000 to $19,999	57	30	20	7	-	-
$20,000 to $39,999	12	10	2	-	-	-
$40,000 and over	4	4	-	-	-	-
Other field crops sold ..... farms.	2 141	465	547	480	355	294
dollars.	14 295 826	8 680 784	2 924 003	1 581 180	770 200	339 659
Number of farms by value of other field crops sold:						
$1 to $2,499	920	64	155	229	221	251
$2,500 to $4,999	544	92	162	147	100	43
$5,000 to $9,999	391	100	168	89	34	-
$10,000 to $19,999	173	107	51	15	-	-
$20,000 to $39,999	57	46	11	-	-	-
$40,000 and over	56	56	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms.	2 418	535	534	477	428	444
dollars	31 663 296	21 551 670	5 824 401	2 417 989	1 180 525	688 711
Number of farms by value of vegetables etc sold:						
$1 to $2,499	946	66	115	198	248	319
$2,500 to $4,999	356	25	57	77	72	125
$5,000 to $9,999	381	54	107	112	108	-
$10,000 to $19,999	343	86	167	90	-	-
$20,000 to $39,999	240	152	88	-	-	-
$40,000 and over	152	152	-	-	-	-
Fruits, nuts, and berries sold ..... farms.	1 491	144	238	330	413	366
dollars.	12 609 699	6 017 252	2 823 497	1 890 403	1 274 194	604 353
Number of farms by value of fruits etc sold:						
$1 to $2,499	748	38	90	156	215	249
$2,500 to $4,999	260	13	27	39	64	117
$5,000 to $9,999	196	8	17	37	134	-
$10,000 to $19,999	131	9	24	98	-	-
$20,000 to $39,999	94	14	80	-	-	-
$40,000 and over	62	62	-	-	-	-

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. .	7 918	1 177	1 395	1 896	1 876	1 574
dollars. .	90 115 682	68 579 147	13 478 345	4 733 336	2 155 683	1 169 171
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	5 557	235	747	1 460	1 646	1 469
$2,500 to $4,999	546	42	97	167	135	105
$5,000 to $9,999	307	31	73	108	95	-
$10,000 to $19,999	314	36	117	161	-	-
$20,000 to $39,999	538	177	361	-	-	-
$40,000 and over	656	656	-	-	-	-
Dairy products sold . . . . . farms. .	16 982	1 711	4 902	5 108	3 515	1 746
dollars. .	216 420 514	61 908 979	91 672 831	46 024 691	13 715 512	3 098 501
Number of farms by value of dairy products sold:						
$1 to $2,499	3 115	38	162	528	1 101	1 286
$2,500 to $4,999	2 507	27	123	652	1 245	460
$5,000 to $9,999	3 201	55	361	1 616	1 169	-
$10,000 to $19,999	4 481	195	1 974	2 312	-	-
$20,000 to $39,999	3 091	809	2 282	-	-	-
$40,000 and over	587	587	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	15 711	1 601	4 569	4 627	3 161	1 753
dollars. .	31 337 233	8 780 401	11 098 125	6 937 508	3 189 790	1 331 409
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	12 144	547	3 034	3 983	2 909	1 671
$2,500 to $4,999	2 444	525	1 162	461	214	82
$5,000 to $9,999	822	364	262	158	38	-
$10,000 to $19,999	238	116	97	25	-	-
$20,000 to $39,999	45	31	14	-	-	-
$40,000 and over	18	18	-	-	-	-
Other cattle and calves sold . . . . . farms. .	27 721	2 807	4 733	5 931	7 073	7 177
dollars. .	191 273 430	101 664 584	36 114 439	23 877 656	17 651 793	11 964 958
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	14 580	478	1 647	2 810	4 248	5 397
$2,500 to $4,999	6 161	270	865	1 374	1 872	1 780
$5,000 to $9,999	3 336	360	883	1 140	953	-
$10,000 to $19,999	1 880	431	842	607	-	-
$20,000 to $39,999	1 001	505	496	-	-	-
$40,000 and over	763	763	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	30 131	2 957	5 713	7 523	7 679	6 259
dollars. .	193 151 300	66 536 234	56 875 558	40 120 163	20 823 129	8 796 216
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	13 389	478	1 331	2 363	4 093	5 124
$2,500 to $4,999	6 108	287	711	1 630	2 345	1 135
$5,000 to $9,999	5 188	362	1 218	2 367	1 241	-
$10,000 to $19,999	3 360	571	1 626	1 163	-	-
$20,000 to $39,999	1 557	730	827	-	-	-
$40,000 and over	529	529	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	2 644	210	343	604	672	815
dollars. .	6 990 553	3 475 937	1 252 142	937 191	663 025	662 258
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	2 299	160	286	536	588	729
$2,500 to $4,999	142	5	10	13	28	86
$5,000 to $9,999	79	4	5	14	56	-
$10,000 to $19,999	49	3	5	41	-	-
$20,000 to $39,999	40	3	37	-	-	-
$40,000 and over	35	35	-	-	-	-
Nursery and greenhouse products sold . . . . . farms.	1 086	348	221	210	152	155
dollars. .	64 035 998	55 178 257	5 369 849	2 243 589	846 878	397 425
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	144	9	12	29	30	64
$2,500 to $4,999	123	1	7	12	12	91
$5,000 to $9,999	140	3	7	20	110	-
$10,000 to $19,999	167	4	14	149	-	-
$20,000 to $39,999	194	13	181	-	-	-
$40,000 and over	318	318	-	-	-	-
Forest products sold . . . . . farms. .	2 951	275	512	638	798	728
dollars. .	3 559 940	578 805	746 246	762 172	897 330	575 387
Number of farms by value of forest products sold:						
$1 to $2,499	2 593	214	448	561	687	683
$2,500 to $4,999	252	37	33	50	87	45
$5,000 to $9,999	80	19	19	18	24	-
$10,000 to $19,999	18	3	6	9	-	-
$20,000 to $39,999	6	-	6	-	-	-
$40,000 and over	2	2	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms.	12 247	1 891	3 377	3 168	2 280	1 531
dollars.	13 759 813	4 111 713	3 678 914	2 975 242	1 850 237	1 143 707
Number of farms with income of—						
$1 to $249	4 085	313	875	1 110	1 009	778
$250 to $499	2 335	286	632	668	439	310
$500 to $999	2 365	362	813	647	362	181
$1,000 to $4,999	3 020	777	965	655	401	222
$5,000 to $9,999	317	103	69	57	58	30
$10,000 and over	125	50	23	31	11	10
Recreational services ..... farms.	527	46	80	110	107	184
dollars.	1 094 942	210 973	130 910	140 063	119 465	493 531
Number of farms with income of—						
$1 to $249	143	12	25	28	38	40
$250 to $499	62	4	6	10	16	26
$500 to $999	93	9	13	22	14	35
$1,000 to $4,999	172	13	29	46	36	48
$5,000 to $9,999	36	5	5	3	2	21
$10,000 and over	21	3	2	1	1	14
Government farm programs .... farms.	36 085	3 454	7 022	8 141	8 558	8 910
dollars.	58 795 806	12 072 182	14 587 480	13 127 108	10 597 557	8 411 479
Number of farms with income of—						
$1 to $249	3 323	150	460	637	888	1 188
$250 to $499	4 907	266	892	1 068	1 221	1 460
$500 to $999	8 704	581	1 382	1 797	2 183	2 761
$1,000 to $4,999	17 420	1 713	3 694	4 377	4 173	3 463
$5,000 to $9,999	1 364	505	515	235	77	32
$10,000 and over	367	239	79	27	16	6
Farm Production Expenses						
Farm production expenses, total ... farms.	66 269	5 915	11 627	14 645	16 465	17 617
dollars.	902 440 972	379 577 986	223 125 148	145 808 734	88 346 758	65 582 346
Number of farms with expenditures of—						
$1 to $999	810	3	1	13	120	673
$1,000 to $2,499	7 463	1	6	165	1 808	5 483
$2,500 to $4,999	16 023	7	102	1 405	6 625	7 884
$5,000 to $9,999	17 994	39	1 161	6 682	6 890	3 222
$10,000 to $14,999	8 631	119	2 705	4 599	894	314
$15,000 to $19,999	4 855	262	3 101	1 361	100	31
$20,000 to $29,999	4 692	942	3 336	386	20	8
$30,000 to $39,999	2 146	1 145	969	28	4	-
$40,000 to $49,999	1 153	967	180	3	3	-
$50,000 and over	2 502	2 430	66	3	1	2
Items Purchased						
Livestock and poultry ..... farms.	32 256	4 084	6 596	7 509	7 365	6 702
dollars.	147 407 486	85 616 943	30 228 664	16 506 132	8 822 598	6 233 149
Number of farms with expenditures of—						
$1 to $499	10 830	328	1 344	2 291	3 232	3 635
$500 to $999	4 838	196	704	1 232	1 383	1 323
$1,000 to $4,999	10 167	741	2 317	2 972	2 496	1 641
$5,000 to $9,999	3 050	621	1 280	842	222	85
$10,000 to $14,999	1 255	528	561	131	21	14
$15,000 to $19,999	662	392	235	26	8	1
$20,000 to $29,999	663	517	130	12	2	2
$30,000 to $39,999	261	239	20	1	1	-
$40,000 to $49,999	169	165	4	-	-	-
$50,000 and over	361	357	1	2	-	1
Feed for livestock and poultry ..... farms.	47 425	4 942	9 677	11 349	11 106	10 351
dollars.	155 568 717	73 329 530	40 818 118	23 222 894	11 562 673	6 635 502
Number of farms with expenditures of—						
$1 to $499	12 614	186	726	1 813	4 009	5 880
$500 to $999	7 984	123	691	1 910	2 809	2 451
$1,000 to $4,999	19 648	1 226	5 373	6 830	4 211	2 008
$5,000 to $9,999	4 251	1 321	2 128	722	72	8
$10,000 to $14,999	1 265	682	516	62	2	3
$15,000 to $19,999	556	384	164	8	-	-
$20,000 to $29,999	508	434	70	3	1	-
$30,000 to $39,999	259	249	8	1	1	-
$40,000 to $49,999	103	102	1	-	-	-
$50,000 and over	237	235	-	-	1	1
Commercially mixed formula feeds ..... farms.	36 597	4 160	7 457	8 676	8 530	7 774
tons.	1 095 055	583 682	259 795	141 169	70 618	39 791
dollars.	103 873 300	53 141 037	25 789 737	14 162 974	6 947 654	3 831 898
Number of farms that purchased—						
1 to 49 tons	32 324	1 943	6 053	8 150	8 418	7 760
50 to 99 tons	2 279	868	847	450	101	13
100 to 199 tons	1 056	563	414	69	10	-
200 to 499 tons	703	556	140	6	1	-
500 to 799 tons	121	118	2	1	-	-
800 to 999 tons	44	42	1	-	-	1
1,000 tons and over	70	70	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	12 493	201	886	2 085	4 007	5 314
$500 to $999	6 277	187	814	1 695	2 154	1 427
$1,000 to $4,999	13 456	1 388	4 229	4 483	2 327	1 029
$5,000 to $9,999	2 425	980	1 037	364	41	3
$10,000 to $14,999	753	402	312	39	-	-
$15,000 to $19,999	403	279	117	7	-	-
$20,000 to $29,999	356	300	53	2	1	-
$30,000 and over	434	423	9	1	-	1

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms. .	16 148	1 756	3 895	4 217	3 558	2 722
tons. .	276 598	88 442	94 269	55 698	26 424	11 765
dollars. .	23 257 717	7 727 184	7 778 533	4 632 715	2 193 311	925 974
Number of farms that purchased–						
1 to 49 tons	15 052	1 227	3 518	4 093	3 508	2 706
50 to 99 tons	722	319	282	79	34	8
100 to 199 tons	256	142	67	29	12	6
200 to 499 tons	92	55	18	15	3	1
500 to 799 tons	19	10	7	1	-	1
800 to 999 tons	5	2	2	-	1	-
1,000 tons and over	2	1	1	-	-	-
Number of farms with expenditures of–						
$1 to $499	6 636	233	776	1 460	2 043	2 124
$500 to $999	3 108	181	659	1 005	834	429
$1,000 to $1,999	2 977	298	961	1 053	527	138
$2,000 to $4,999	2 557	539	1 189	656	144	29
$5,000 to $9,999	668	342	277	40	8	1
$10,000 and over	202	163	33	3	2	1
Whole grains ..... farms. .	16 055	2 019	3 624	3 863	3 429	3 120
tons. .	612 191	282 852	153 287	92 748	49 771	33 533
dollars. .	24 732 300	11 492 097	6 148 172	3 732 352	2 012 163	1 347 516
Number of farms that purchased–						
1 to 49 tons	13 134	841	2 595	3 353	3 290	3 055
50 to 99 tons	1 659	411	646	424	121	57
100 to 199 tons	811	388	325	75	16	7
200 to 499 tons	351	281	57	11	2	-
500 to 799 tons	52	51	1	-	-	-
800 to 999 tons	19	19	-	-	-	-
1,000 tons and over	29	28	-	-	-	1
Number of farms with expenditures of–						
$1 to $499	7 052	235	949	1 616	2 005	2 247
$500 to $999	3 320	235	741	963	807	574
$1,000 to $1,999	2 658	336	860	748	475	239
$2,000 to $4,999	2 111	584	840	494	136	57
$5,000 to $9,999	593	338	207	41	5	2
$10,000 and over	321	291	27	1	1	1
Hay, green chop, and silage .... farms. .	6 882	726	1 553	1 576	1 403	1 624
tons. .	204 996	55 544	64 831	36 024	20 441	28 156
dollars. .	3 705 400	969 212	1 101 676	694 853	409 545	530 114
Number of farms that purchased–						
1 to 49 tons	5 957	471	1 213	1 412	1 328	1 533
50 to 99 tons	547	122	192	117	55	61
100 to 199 tons	240	65	99	35	20	21
200 to 499 tons	105	51	35	11	-	8
500 to 999 tons	26	12	13	1	-	-
1,000 tons and over	7	5	1	-	-	1
Number of farms with expenditures of–						
$1 to $499	4 833	313	877	1 119	1 158	1 366
$500 to $999	1 105	155	327	288	168	167
$1,000 to $1,999	598	124	217	126	63	68
$2,000 to $4,999	288	93	121	41	14	19
$5,000 to $9,999	47	32	10	2	-	3
$10,000 and over	11	9	1	-	-	1
Seeds, bulbs, plants, and trees ..... farms. .	58 283	5 505	11 104	13 805	14 423	13 446
dollars. .	32 108 294	12 578 129	7 795 912	5 723 052	3 576 706	2 434 495
Number of farms with expenditures of–						
$1 to $499	41 976	1 096	4 959	9 969	13 011	12 941
$500 to $999	10 234	1 503	3 970	3 032	1 267	462
$1,000 to $4,999	5 721	2 590	2 141	802	145	43
$5,000 to $9,999	213	182	29	2	-	-
$10,000 and over	139	134	5	-	-	-
Commercial fertilizer purchased .... farms. .	59 360	5 514	11 125	13 870	14 632	14 219
dollars. .	75 936 299	24 034 347	22 382 585	15 269 309	8 998 452	5 251 606
Number of farms with expenditures of–						
$1 to $499	23 792	530	1 202	3 583	7 537	10 940
$500 to $999	13 909	395	1 824	4 247	4 773	2 670
$1,000 to $4,999	19 202	2 872	7 489	5 939	2 304	598
$5,000 to $9,999	1 935	1 244	567	97	17	10
$10,000 to $19,999	450	401	43	4	1	1
$20,000 and over	72	72	-	-	-	-
Commercial fertilizer used ..... farms. .	56 021	5 460	10 950	13 427	13 592	12 592
acres fertilized. .	4 987 267	1 341 804	1 488 467	1 106 429	676 339	374 228
dry materials, tons. .	803 271	235 228	236 132	169 322	103 544	59 045
liquid or gas materials, tons. .	133 483	60 195	39 365	20 974	9 055	3 894
Number of farms by tons of dry material used:						
1 to 49 tons	52 859	3 655	10 125	13 151	13 445	12 483
50 to 99 tons	2 031	1 275	619	107	21	9
100 to 199 tons	385	340	40	5	-	-
200 to 499 tons	71	68	2	-	-	1
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	12 028	1 266	3 159	3 308	2 591	1 704
10 to 49 tons	3 105	1 262	1 139	509	159	36
50 to 99 tons	264	191	60	12	1	-
100 to 199 tons	73	63	9	1	-	-
200 to 499 tons	23	23	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	13 220	1 821	3 310	3 154	2 649	2 286
	tons	914 440	237 898	271 136	188 098	129 097	88 211
	dollars	3 833 580	940 501	1 095 494	817 056	571 129	409 400
Number of farms that used–							
1 to 49 tons		7 021	456	1 342	1 778	1 757	1 688
50 to 99 tons		3 411	487	1 047	836	595	446
100 to 199 tons		1 965	500	666	430	237	132
200 to 499 tons		743	325	240	104	55	19
500 to 999 tons		66	43	12	6	4	1
1,000 tons and over		14	10	3	-	1	-
Number of farms with expenditures of–							
$1 to $499		11 272	1 194	2 707	2 780	2 430	2 161
$500 to $999		1 429	394	446	299	175	115
$1,000 to $4,999		514	229	157	74	44	10
$5,000 to $9,999		5	4	-	1	-	-
$10,000 and over		-	-	-	-	-	-
Other agricultural chemicals (see text)	farms	42 162	5 045	9 465	10 577	9 459	7 616
	dollars	16 552 982	6 725 692	4 544 333	2 800 355	1 605 583	877 019
Number of farms with expenditures of–							
$1 to $499		33 683	1 946	6 507	8 967	8 828	7 435
$500 to $999		4 758	1 159	1 775	1 200	495	129
$1,000 to $4,999		3 477	1 713	1 170	407	135	52
$5,000 to $9,999		193	177	12	3	1	-
$10,000 to $14,999		27	27	-	-	-	-
$15,000 to $19,999		11	11	-	-	-	-
$20,000 and over		13	12	1	-	-	-
Gasoline and other petroleum fuel and oil for the farm business	farms	65 728	5 907	11 603	14 573	16 280	17 365
	dollars	53 316 335	13 974 133	13 663 032	11 426 404	8 146 164	6 106 602
Number of farms with expenditures of–							
$1 to $499		29 761	417	1 344	4 469	9 740	13 791
$500 to $999		19 672	861	4 096	6 417	5 226	3 072
$1,000 to $4,999		15 830	4 253	6 105	3 666	1 310	496
$5,000 to $9,999		354	281	49	16	4	4
$10,000 and over		111	95	9	5	-	2
Gasoline	farms	64 495	5 816	11 400	14 309	15 950	17 020
	dollars	36 818 872	7 493 829	9 335 084	8 575 456	6 470 161	4 944 342
Number of farms with expenditures of–							
$1 to $499		36 441	1 023	3 154	6 505	11 185	14 574
$500 to $999		18 599	1 754	4 837	5 779	4 067	2 162
$1,000 to $1,999[1]		1976 ~~9 330~~	2132 ~~2 940~~	3050 ~~3 394~~	1893 ~~2 018~~	639 ~~696~~	264 ~~282~~
$2,000 to $4,999[2]		1354 ~~101~~	808 ~~78~~	344 ~~13~~	125 ~~6~~	59 ~~2~~	18 ~~2~~
$5,000 and over[3]		125 ~~24~~	99 ~~21~~	15 ~~2~~	7 ~~1~~	2 ~~-~~	2 ~~-~~
Diesel oil	farms	24 688	4 038	6 820	5 991	4 319	3 520
	dollars	7 734 447	2 785 726	2 405 503	1 446 207	697 586	399 425
Number of farms with expenditures of–							
$1 to $499		20 366	2 100	5 393	5 335	4 088	3 450
$500 to $999		2 987	1 072	1 099	554	202	60
$1,000 to $1,999[1]		1040 ~~1 303~~	643 ~~845~~	279 ~~320~~	91 ~~99~~	21 ~~29~~	6 ~~10~~
$2,000 to $4,999[2]		263 ~~27~~	202 ~~18~~	41 ~~6~~	8 ~~3~~	8 ~~-~~	4 ~~-~~
$5,000 and over[3]		32 ~~5~~	21 ~~3~~	8 ~~2~~	3 ~~-~~	-	-
LP gas, butane, and propane	farms	8 097	2 034	2 483	1 830	944	806
	dollars	2 142 332	1 058 388	630 098	290 215	98 911	64 720
Number of farms with expenditures of–							
$1 to $99		3 106	257	736	881	615	617
$100 to $499		3 883	1 092	1 433	865	312	181
$500 to $999		762	428	247	69	15	3
$1,000 to $2,999		313	230	63	14	1	5
$3,000 and over		33	27	4	1	1	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms	65 637	5 905	11 597	14 570	16 240	17 325
	dollars	6 620 684	2 636 190	1 292 347	1 114 526	879 506	698 115
Number of farms with expenditures of–							
$1 to $99		50 888	2 352	7 152	11 295	14 095	15 994
$100 to $499		13 999	3 097	4 305	3 195	2 086	1 316
$500 to $999		475	267	95	56	45	12
$1,000 to $2,999		164	100	31	19	13	1
$3,000 and over		111	89	14	5	1	2
Hired farm labor	farms	36 674	5 016	8 429	8 476	7 736	7 017
	dollars	68 810 710	43 821 359	12 805 402	6 117 078	3 376 120	2 690 751
Number of farms with expenditures of–							
$1 to $499		20 942	947	3 383	5 225	5 769	5 618
$500 to $999		5 979	666	1 769	1 583	1 138	823
$1,000 to $4,999		7 338	1 749	2 648	1 551	822	568
$5,000 to $9,999		1 359	734	503	108	7	7
$10,000 to $14,999		408	303	96	9	-	-
$15,000 to $19,999		188	168	20	-	-	-
$20,000 to $29,999		157	148	9	-	-	-
$30,000 to $39,999		93	92	1	-	-	-
$40,000 to $49,999		57	57	-	-	-	-
$50,000 and over		153	152	-	-	-	1
Workers by number of days worked 150 days or more	farms	5 974	2 476	1 869	918	405	306
	workers	13 397	8 750	2 652	1 159	487	349
Less than 150 days	farms	34 129	4 133	7 628	8 015	7 511	6 842
	workers	131 168	31 501	31 545	27 013	23 115	17 994

The data tabulated are for [1]$1,000 to $4,999, [2]$5,000 to $9,999, [3]$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms. .	2 847	544	704	599	484	516
dollars. .	5 744 763	3 204 635	1 496 326	598 574	232 508	212 720
Number of farms with expenditures of–						
$1 to $499	1 430	125	265	293	349	398
$500 to $999	515	84	123	158	79	71
$1,000 to $4,999	610	165	220	126	54	45
$5,000 to $9,999	145	55	68	18	2	2
$10,000 and over	147	115	28	4	-	-
Machine hire and customwork ..... farms. .	40 202	3 802	7 586	9 192	9 753	9 869
dollars. .	18 586 579	4 088 833	4 606 326	4 014 601	3 236 896	2 639 923
Number of farms with expenditures of–						
$1 to $499	28 809	1 579	4 279	6 434	7 775	8 742
$500 to $999	7 304	930	1 982	1 864	1 577	951
$1,000 to $4,999	3 957	1 205	1 307	886	396	163
$5,000 to $9,999	115	71	18	8	5	13
$10,000 and over	17	17	-	-	-	-
All other production expenses ..... farms. .	66 037	5 915	11 625	14 642	16 465	17 390
dollars. .	324 575 227	111 263 884	83 688 956	59 313 279	38 217 929	32 091 179
Number of farms with expenditures of–						
$1 to $499	4 272	43	173	499	1 375	2 182
$500 to $999	7 083	39	226	774	2 401	3 643
$1,000 to $4,999	35 188	759	3 721	8 768	11 266	10 674
$5,000 to $9,999	12 577	1 398	4 752	4 129	1 416	882
$10,000 and over	6 917	3 676	2 753	472	7	9
Selected Machinery and Equipment						
Automobiles ..... farms. .	56 841	5 442	10 878	13 061	13 608	13 852
number. .	77 904	8 884	15 379	17 385	18 133	18 123
2 or 3 ..... farms. .	16 102	2 134	3 411	3 447	3 636	3 474
number. .	34 593	4 741	7 374	7 375	7 725	7 378
4 and over ..... farms. .	758	225	164	122	132	115
number. .	3 330	1 060	702	518	568	482
Motortrucks including pickups ..... farms. .	49 976	5 424	10 174	11 714	11 580	11 084
number. .	68 535	11 751	14 949	15 248	13 847	12 740
2 and over ..... farms. .	13 146	3 190	3 639	2 913	1 964	1 440
number. .	31 705	9 517	8 414	6 447	4 231	3 096
Tractors other than garden tractors and motor tillers ..... farms. .	59 748	5 617	11 012	13 507	14 533	15 079
number. .	144 772	21 169	31 981	33 203	30 726	27 693
2 or 3 ..... farms. .	38 151	2 481	7 204	9 890	9 852	8 724
number. .	91 488	6 525	18 610	24 032	22 848	19 473
4 and over ..... farms. .	8 819	2 726	2 848	1 700	974	571
number. .	40 506	14 234	12 411	7 254	4 171	2 436
Wheel tractors other than garden tractors and motor tillers ..... farms. .	59 409	5 585	10 961	13 430	14 465	14 968
number. .	141 394	20 497	31 300	32 504	30 106	26 987
Crawler tractors ..... farms. .	2 860	538	568	602	540	612
number .	3 378	672	681	699	620	706
Riding garden tractors 7 hp and over ..... farms. .	12 101	2 334	2 919	2 484	2 161	2 203
number. .	12 654	2 617	3 002	2 543	2 229	2 263
Grain and bean combines, self-propelled ..... farms. .	18 525	3 171	5 232	4 885	3 385	1 852
number. .	19 154	3 455	5 391	4 982	3 448	1 878
Cornpickers, corn heads, and picker-shellers ..... farms. .	36 310	4 237	8 599	9 565	8 369	5 540
number. .	41 681	5 509	10 315	10 908	9 084	5 865
Corn heads for combines ..... farms. .	11 580	2 540	3 602	2 922	1 768	748
number. .	11 892	2 694	3 671	2 979	1 792	756
Other cornpickers and picker-shellers ..... farms. .	28 965	2 647	6 440	7 728	7 155	4 995
number. .	29 789	2 815	6 644	7 929	7 292	5 109
Pickup balers ..... farms. .	31 074	3 462	7 193	7 962	7 074	5 383
number. .	31 537	3 587	7 289	8 061	7 138	5 462
Windrowers, pull and self-propelled ..... farms. .	6 289	958	1 504	1 308	1 304	1 215
number. .	6 506	1 047	1 538	1 351	1 332	1 238
Field forage harvesters, shear bar ..... farms. .	7 426	1 847	2 706	1 555	822	496
number. .	7 788	1 997	2 803	1 615	854	519
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms. .	64 704	5 885	11 530	14 447	15 998	16 844
dollars. .	776 563 686	176 620 725	208 050 203	169 184 138	123 838 294	98 870 326
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms. .	20 085	246	772	2 814	6 591	9 662
dollars. .	55 265 425	714 640	2 341 208	8 567 430	18 544 837	25 097 310
$5,000 to $9,999 ..... farms. .	16 318	386	1 887	4 314	5 117	4 614
dollars. .	109 401 287	2 651 258	13 617 283	29 701 691	33 896 565	29 534 490
$10,000 to $19,999 ..... farms. .	15 490	1 346	4 351	4 806	3 134	1 853
dollars. .	202 906 315	18 960 274	59 163 626	62 523 744	39 261 302	22 997 369
$20,000 to $29,999 ..... farms. .	7 088	1 412	2 733	1 712	781	450
dollars. .	160 243 963	32 816 600	61 646 936	37 974 304	17 349 163	10 456 960
$30,000 to $49,999 ..... farms. .	4 206	1 551	1 420	695	320	220
dollars. .	148 837 657	55 698 669	49 553 585	24 077 196	11 402 181	8 106 026
$50,000 and over ..... farms. .	1 517	944	367	106	55	45
dollars. .	99 909 039	65 779 284	21 727 565	6 339 773	3 384 246	2 678 171

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. .	60 714	5 627	11 251	14 044	15 038	14 754
dollars. .	96 322 861	31 700 540	28 022 412	18 886 720	11 175 164	6 538 025
Commercial fertilizer . . . . . farms. .	56 021	5 460	10 950	13 427	13 592	12 592
acres on which used. .	4 987 267	1 341 804	1 488 467	1 106 429	676 339	374 228
tons. .	936 771	295 424	275 498	190 297	112 603	62 949
dollars. .	75 936 299	24 034 347	22 382 585	15 269 309	8 998 452	5 251 606
Lime . . . . . farms.	13 220	1 821	3 310	3 154	2 649	2 286
acres on which used. .	392 343	105 097	113 607	80 649	54 636	38 354
tons. .	914 440	237 898	271 136	188 098	129 097	88 211
dollars. .	3 833 580	940 501	1 095 494	817 056	571 129	409 400
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops . . . . . farms. .	4 798	970	1 754	1 029	614	431
acres on which used. .	140 586	48 426	54 662	20 443	10 079	6 976
dollars. .	492 340	169 715	191 161	70 167	36 451	24 846
Insects on other crops . . . . . farms. .	11 737	2 312	2 940	2 697	2 236	1 552
acres on which used. .	854 556	394 964	237 977	128 496	64 401	28 718
dollars. .	3 437 622	1 794 487	803 739	444 122	258 283	136 991
Nematodes in crops . . . . . farms. .	282	82	66	49	52	33
acres on which used. .	15 301	5 205	4 708	2 765	1 918	705
dollars. .	113 879	51 121	29 871	14 379	15 061	3 447
Diseases in crops and orchards . . farms. .	1 670	418	351	331	325	245
acres on which used. .	79 734	40 953	17 174	11 138	7 376	3 093
dollars. .	1 093 549	646 131	193 833	126 173	82 894	44 518
Weeds or grass in crops . . . . . farms.	31 743	4 099	7 619	8 114	6 836	5 075
acres on which used. .	2 716 659	868 768	854 035	564 718	290 282	138 856
dollars. .	10 366 605	3 746 234	3 027 249	1 942 488	1 082 013	568 621
Weeds or brush in pasture . . . . . farms. .	1 458	197	325	359	297	280
acres on which used. .	19 812	4 400	5 404	4 067	3 122	2 819
dollars. .	75 103	22 314	18 284	13 527	10 367	10 611
Chemicals for defoliation or for growth control of crops or thinning of fruit . . . . . farms. .	818	143	159	177	191	148
acres on which used. .	22 270	8 454	4 468	4 895	2 861	1 592
dollars. .	140 629	53 490	28 638	30 841	18 844	8 816
Insect control on livestock and poultry . . . . . farms. .	12 216	2 117	3 448	2 972	2 052	1 627
dollars. .	644 618	218 617	208 229	117 112	59 909	40 751
Livestock						
Cattle and calves . . . . . farms. .	39 503	3 817	7 985	9 432	9 473	8 796
number. .	1 684 694	494 016	460 577	328 327	230 902	170 872
Farms with—						
1 to 9	5 675	201	399	887	1 739	2 449
10 to 19	7 620	149	470	1 413	2 672	2 916
20 to 49	15 723	496	2 658	5 297	4 240	3 032
50 to 99	7 397	1 044	3 635	1 608	735	375
100 to 199	2 383	1 315	753	212	81	22
200 to 499	617	525	70	15	6	1
500 to 999	70	70	-	-	-	-
1,000 to 2,499	17	17	-	-	-	-
2,500 and over	1	-	-	-	-	1
Cows and heifers that had calved . . . . . farms. .	31 068	2 603	6 573	7 711	7 480	6 701
number. .	682 370	141 100	213 492	153 495	103 425	70 858
Farms with—						
1 to 4	4 026	168	313	664	1 231	1 650
5 to 9	4 795	99	304	823	1 572	1 997
10 to 19	8 803	211	814	2 568	3 018	2 192
20 to 29	5 574	228	1 326	2 277	1 115	628
30 to 49	5 234	583	2 857	1 162	428	204
50 to 99	2 264	1 023	909	195	110	27
100 to 199	336	258	48	22	6	2
200 to 499	36	33	2	-	-	1
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows . . . . . farms. .	18 329	1 759	4 997	5 243	3 921	2 409
number. .	411 844	99 972	162 099	96 400	39 663	13 710
Farms with—						
1 to 4	2 941	113	264	525	932	1 107
5 to 9	2 251	22	113	407	871	838
10 to 19	4 519	63	396	1 836	1 772	452
20 to 29	3 286	108	1 049	1 777	340	12
30 to 49	3 703	416	2 595	686	6	-
50 to 99	1 445	856	577	12	-	-
100 to 199	175	172	3	-	-	-
200 and over	9	9	-	-	-	-
Heifers and heifer calves . . . . . farms .	29 855	2 723	6 395	7 278	7 050	6 409
number. .	454 323	126 940	132 666	88 365	61 086	45 266
Bulls and steers, including calves . . . . . farms. .	32 527	3 319	6 444	7 559	7 798	7 407
number.	548 001	225 976	114 419	86 467	66 391	54 748
Milk sold to plants or dealers . . . . . farms. .	16 581	1 698	4 864	5 000	3 382	1 637

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..	39 607	3 914	8 235	9 532	9 425	8 501
number..	1 071 496	423 299	255 491	180 835	127 194	84 677
Farms with–						
1 to 4 sold	5 103	129	403	894	1 582	2 095
5 to 19 sold	19 886	537	2 797	5 289	5 791	5 472
20 to 49 sold	10 624	1 235	3 697	2 844	1 922	926
50 to 99 sold	2 498	854	1 049	461	126	8
100 to 199 sold	958	642	270	42	4	-
200 to 499 sold	425	404	19	2	-	-
500 and over sold	113	113	-	-	-	-
Value of sales ....farms..	39 607	3 914	8 235	9 532	9 425	8 501
dollars..	222 610 663	110 444 985	47 212 564	30 815 164	20 841 583	13 296 367
Cattle sold ....farms..	31 265	3 406	6 908	7 674	7 132	6 145
number..	686 902	353 240	143 503	93 474	59 695	36 990
Farms with–						
1 to 4 sold	10 710	266	1 300	2 778	3 213	3 153
5 to 19 sold	13 807	1 002	3 510	3 347	3 128	2 820
20 to 49 sold	4 196	701	1 252	1 301	770	172
50 to 99 sold	1 382	458	664	239	21	-
100 to 199 sold	680	496	175	9	-	-
200 to 499 sold	379	372	7	-	-	-
500 and over sold	111	111	-	-	-	-
Fattened on grain and concentrates ....farms..	10 085	1 744	2 263	2 310	2 094	1 674
number..	460 189	296 002	83 041	45 247	23 450	12 449
Farms with–						
1 to 4 sold	1 769	63	197	360	552	597
5 to 19 sold	4 152	204	723	1 020	1 174	1 031
20 to 49 sold	2 178	295	694	778	365	46
50 to 99 sold	976	321	504	148	3	-
100 to 199 sold	574	429	141	4	-	-
200 to 499 sold	332	328	4	-	-	-
500 and over sold	104	104	-	-	-	-
Calves sold ....farms..	26 240	2 037	5 596	6 499	6 365	5 743
number..	384 594	70 059	111 988	87 361	67 499	47 687
Farms with–						
1 to 4 sold	5 501	169	550	1 122	1 646	2 014
5 to 19 sold	14 814	665	2 914	4 115	3 833	3 287
20 to 49 sold	4 992	826	1 778	1 105	844	439
50 to 99 sold	712	245	285	141	38	3
100 to 199 sold	186	107	61	14	4	-
200 to 499 sold	33	23	8	2	-	-
500 and over sold	2	2	-	-	-	-
Fattened on grain and concentrates ....farms..	3 722	361	767	861	943	790
number..	81 948	23 452	25 040	16 531	10 655	6 270
Farms with–						
1 to 4 sold	766	39	92	152	223	260
5 to 19 sold	1 737	58	263	384	556	476
20 to 49 sold	787	80	223	267	163	54
50 to 99 sold	295	90	149	55	1	-
100 to 199 sold	126	84	40	2	-	-
200 to 499 sold	11	10	-	1	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ....farms..	23 570	2 519	4 862	6 184	5 908	4 097
number..	2 395 018	726 115	716 752	530 712	298 874	122 565
Farms with–						
1 to 9	2 749	91	241	448	843	1 126
10 to 24	3 522	126	341	768	1 175	1 112
25 to 99	9 801	504	1 549	2 916	3 138	1 694
100 to 199	4 258	495	1 420	1 551	643	149
200 to 499	2 670	874	1 191	482	107	16
500 to 999	487	352	117	17	1	-
1,000 and over	83	77	3	2	1	-
Used or to be used for breeding .farms..	17 974	1 725	3 740	4 910	4 586	3 013
number..	323 404	83 507	95 194	74 395	47 898	22 410
Other hogs and pigs ....farms..	21 931	2 453	4 661	5 817	5 387	3 613
number..	2 071 614	642 608	621 558	456 317	250 976	100 155
Hogs and pigs sold ....farms..	24 789	2 690	5 121	6 540	6 192	4 246
number..	3 990 337	1 293 757	1 174 037	869 639	464 412	188 492
Farms with–						
1 to 9 sold	1 210	41	132	214	337	486
10 to 49 sold	6 517	199	623	1 178	2 183	2 334
50 to 99 sold	5 575	250	680	1 477	2 101	1 067
100 to 199 sold	5 398	374	1 174	2 252	1 276	322
200 to 499 sold	4 582	843	2 078	1 339	285	37
500 to 999 sold	1 174	688	400	76	10	-
1,000 and over sold	333	295	34	4	-	-
Feeder pigs sold ....farms..	4 681	294	657	1 121	1 391	1 218
number..	567 746	93 671	121 033	157 558	124 491	70 993
Farms with–						
1 to 9 sold	340	19	55	68	106	92
10 to 49 sold	1 760	75	191	359	528	607
50 to 99 sold	998	45	115	229	320	289
100 to 199 sold	824	49	110	198	266	201
200 to 499 sold	565	55	112	207	162	29
500 to 999 sold	149	26	56	58	9	-
1,000 and over sold	45	25	18	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.	19 061	1 805	3 917	5 163	4 876	3 300
number.	444 786	120 411	133 438	104 766	60 235	25 936
Farms with–						
1 litter	574	17	57	94	184	222
2 to 4 litters	2 775	68	228	469	878	1 132
5 to 9 litters	3 331	83	317	691	1 253	987
10 to 19 litters	4 980	194	718	1 638	1 709	721
20 to 49 litters	5 198	515	1 689	1 972	789	233
50 to 99 litters	1 663	541	783	279	56	4
100 to 199 litters	443	294	122	20	7	-
200 litters and over	97	93	3	-	-	1
Sheep and lambs of all ages ..... farms.	10 488	780	1 664	2 473	2 748	2 823
number.	583 551	88 044	108 704	127 272	136 478	123 053
Farms with–						
1 to 24	4 382	282	655	1 077	1 183	1 185
25 to 99	4 692	312	713	1 073	1 219	1 375
100 to 299	1 232	131	245	281	323	252
300 to 999	167	42	49	42	23	11
1,000 to 2,499	12	10	2	-	-	-
2,500 to 4,999	2	2	-	-	-	-
5,000 and over	1	1	-	-	-	-
Lambs under 1 year old ..... farms.	6 895	496	1 090	1 619	1 809	1 881
number.	214 789	52 295	42 640	42 192	43 303	34 359
Ewes 1 year old or older ..... farms.	10 010	723	1 578	2 380	2 627	2 702
number.	348 286	33 965	63 031	80 427	87 624	83 239
Rams and wethers 1 year old or older ..... farms.	8 459	608	1 354	2 014	2 148	2 335
number.	20 476	1 784	3 033	4 653	5 551	5 455
Sheep and lambs sold ..... farms.	10 267	765	1 608	2 440	2 713	2 741
number.	503 362	126 122	91 121	100 434	98 407	87 278
Horses and ponies ..... farms.	10 448	990	1 753	2 305	2 503	2 897
number.	46 560	3 974	5 574	9 976	9 799	17 237
Sold ..... farms.	1 768	123	206	420	426	593
number.	7 194	712	973	1 779	1 490	2 240
Horses ..... farms.	6 613	619	950	1 458	1 631	1 955
number.	31 804	2 664	3 149	7 059	6 850	12 082
Sold ..... farms.	1 366	95	134	342	338	457
number.	5 437	624	712	1 365	1 134	1 602
Ponies ..... farms.	5 891	588	1 130	1 289	1 333	1 551
number.	14 756	1 310	2 425	2 917	2 949	5 155
Sold ..... farms.	522	33	83	103	109	194
number.	1 757	88	261	414	356	638
Mules, burros, and donkeys ..... farms.	356	20	46	90	89	111
number.	703	29	87	231	147	209
Sold ..... farms.	41	1	3	17	10	10
number.	84	1	5	39	20	19
Any goats ..... farms.	503	43	84	114	111	151
number.	2 087	136	195	523	734	499
Sold ..... farms.	130	12	14	28	35	41
number.	615	76	48	158	169	164
Angora goats ..... farms.	14	1	1	2	5	5
number.	200	1	1	2	144	52
Sold ..... farms.	1	-	-	1	-	-
number.	2	-	-	2	-	-
Milk goats ..... farms.	220	18	36	49	60	57
number.	957	55	72	380	272	178
Sold ..... farms.	52	6	6	13	12	15
number.	240	23	16	56	87	58
Other goats ..... farms.	360	30	54	78	75	123
number.	930	80	122	141	318	269
Sold ..... farms.	87	6	8	18	26	29
number.	373	53	32	100	82	106
Hives of bees ..... farms.	754	54	103	176	201	220
number	29 906	562	7 873	3 265	10 748	7 458
Honey sold ..... farms.	410	32	59	91	114	114
pounds.	1 552 971	17 546	470 915	106 290	620 855	337 365
Mink ..... farms.	87	21	22	17	15	12
number	90 792	59 152	15 756	9 198	4 194	2 492
Mink and pelts sold ..... farms.	96	23	24	18	20	11
number.	205 367	130 114	39 543	20 617	11 750	3 343
Rabbits ..... farms	721	67	120	163	189	182
number	10 770	1 368	1 091	2 139	2 896	3 276
Rabbits and pelts sold ..... farms.	230	19	38	57	73	43
number	28 898	11 841	878	3 034	5 617	7 528
Chinchillas ..... farms.	50	8	11	9	12	10
number.	2 593	327	374	377	452	1 063
Chinchillas and pelts sold ..... farms.	55	8	11	9	16	11
number.	3 126	654	639	324	776	733

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..	10 345	1 043	1 628	2 441	2 650	2 583
number..	11 537 941	8 006 715	1 922 230	810 037	468 725	330 234
Farms with–						
1 to 99	4 775	169	579	1 088	1 336	1 603
100 to 399	3 458	151	495	920	1 058	834
400 to 1,599	972	79	200	318	242	133
1,600 to 3,199	198	31	83	74	7	3
3,200 to 9,999	648	338	256	39	5	10
10,000 to 19,999	215	196	15	2	2	-
20,000 to 49,999	62	62	-	-	-	-
50,000 to 99,999	12	12	-	-	-	-
100,000 and over	5	5	-	-	-	-
Number sold .....farms..	4 962	888	998	1 215	1 087	774
number .	12 658 604	8 986 797	2 243 871	827 036	358 163	242 737
Farms with–						
1 to 1,999 sold	3 867	247	676	1 133	1 060	751
2,000 to 3,999 sold	322	131	146	27	11	7
4,000 to 7,999 sold	377	217	106	33	11	10
8,000 to 15,999 sold	229	151	49	19	4	6
16,000 to 29,999 sold	97	74	19	3	1	-
30,000 to 59,999 sold	50	48	2	-	-	-
60,000 to 99,999 sold	12	12	-	-	-	-
100,000 and over sold	8	8	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	9 855	969	1 539	2 339	2 548	2 460
number..	9 363 229	6 466 987	1 573 764	676 175	393 290	253 013
Pullets not yet of laying age ....farms .	571	120	98	113	117	123
number..	2 018 483	1 516 754	341 990	103 772	25 574	30 393
Other chickens .....farms..	1 006	49	124	204	290	339
number..	156 229	22 974	6 476	30 090	49 861	46 828
Broilers and other meat-type chickens less than 3 months old sold .....farms..	353	94	71	88	55	45
number..	8 847 987	5 952 068	1 790 932	858 291	220 593	26 103
Turkeys of all ages .....farms..	149	58	22	21	29	19
number..	319 440	272 380	44 861	1 642	319	238
Sold .....farms..	260	163	58	23	5	11
number..	3 628 059	3 264 690	322 330	36 909	2 840	1 290
Turkey hens kept for breeding ..farms..	78	27	8	10	19	14
number..	100 685	91 760	7 257	1 428	80	160
Other turkeys .....farms..	91	38	14	14	16	9
number..	218 755	180 620	37 604	214	239	78
Ducks .....farms..	731	47	97	131	196	260
number..	76 894	57 476	2 574	5 160	6 542	5 142
Sold .....farms .	149	16	20	26	48	39
number..	381 600	361 492	3 305	9 233	5 390	2 180
Geese .....farms..	413	26	57	78	104	148
number..	17 061	5 636	668	1 964	5 011	3 782
Sold .....farms..	84	13	12	18	23	18
number..	13 565	4 815	587	1 565	4 670	1 928
Other poultry .....farms..	157	13	20	32	41	51
number..	37 360	9 027	11 445	10 666	1 894	4 328
Sold .....farms..	67	7	13	14	12	21
number..	179 307	39 733	82 896	38 820	6 369	11 489
Crops Harvested						
Field corn for all purposes .....farms..	51 469	5 070	10 606	12 956	12 709	10 128
acres..	2 799 740	812 033	836 418	608 758	359 700	182 831
Farms with–						
1 to 19 acres	14 248	157	523	2 220	4 878	6 470
20 to 49 acres	18 895	487	2 880	5 932	6 221	3 375
50 to 74 acres	7 286	588	2 628	2 671	1 171	228
75 to 99 acres	3 803	617	1 708	1 147	289	42
100 to 149 acres	3 926	1 177	1 811	797	130	11
150 to 199 acres	1 547	759	644	127	16	1
200 acres and over	1 764	1 285	412	62	4	1
Commercial fertilizer used .....farms..	42 176	4 582	9 305	10 852	9 891	7 546
acres..	2 408 039	744 658	735 914	510 090	280 447	136 930
Dry materials .....farms..	41 192	4 412	9 055	10 610	9 688	7 427
tons..	444 295	142 428	136 313	90 925	49 997	24 632
Liquid or gas materials .....farms..	13 808	2 588	4 038	3 417	2 403	1 362
tons..	111 380	51 629	32 683	17 128	7 172	2 768
Field corn for grain .....farms..	50 699	4 972	10 412	12 759	12 561	9 995
acres..	2 572 272	712 201	760 552	575 124	346 550	177 845
bushels..	225 358 315	70 093 156	67 639 747	47 704 952	27 064 595	12 855 865
Irrigated .....farms..	15	4	-	3	5	3
acres..	346	156	-	32	137	21
Field corn for silage .....farms..	12 312	2 598	4 451	3 176	1 482	605
acres..	219 186	98 032	73 209	31 674	11 921	4 350
tons, green weight..	3 174 923	1 532 383	1 035 252	408 001	147 944	51 343
Irrigated .....farms..	5	2	1	2	-	-
acres..	163	130	1	32	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	674	67	162	205	159	81
acres..	8 282	1 800	2 657	1 960	1 229	636
Irrigated .....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

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.	701	123	222	188	103	65
	acres	12 252	4 307	3 155	2 689	1 277	824
Commercial fertilizer used	farms.	526	97	182	132	72	43
	acres	8 622	3 595	2 373	1 569	645	440
Dry materials	farms.	509	91	177	129	70	42
	tons.	1 611	658	423	337	122	71
Liquid or gas materials	farms.	96	28	41	15	7	5
	tons	312	181	88	30	7	6
Sorghums for grain or seed	farms.	265	44	73	72	44	32
	acres.	8 320	3 200	1 805	1 821	889	605
	bushels	550 495	235 741	124 199	116 323	51 113	23 119
Irrigated	farms.	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Sorghums for silage	farms.	247	53	80	68	28	18
	acres.	2 408	825	827	473	175	108
	tons, green weight	32 406	12 228	10 861	5 439	2 150	1 728
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay	farms.	65	6	17	20	12	10
	acres.	571	79	154	148	89	101
	tons, dry weight.	1 878	338	672	490	196	182
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Sorghums hogged or grazed	farms.	147	23	59	38	21	6
	acres.	953	203	369	247	124	10
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Wheat	farms.	42 098	4 119	8 777	10 534	10 166	8 502
	acres.	921 728	184 766	257 615	226 013	155 430	97 904
	bushels.	34 711 740	7 644 925	10 039 482	8 329 602	5 438 625	3 259 106
Irrigated	farms.	15	1	2	2	3	7
	acres	200	20	57	46	51	26
Commercial fertilizer used	farms.	35 919	3 782	8 045	9 342	8 407	6 343
	acres.	812 532	170 592	237 367	201 977	129 474	73 122
Dry materials	farms.	35 007	3 647	7 819	9 122	8 228	6 191
	tons.	123 875	26 147	35 942	30 261	19 867	11 658
Liquid or gas materials	farms.	2 338	364	660	586	433	295
	tons	6 880	2 037	2 236	1 437	740	430
Winter wheat	farms.	41 945	4 105	8 746	10 497	10 129	8 468
	acres.	918 387	184 234	256 770	225 155	154 743	97 485
	bushels.	34 590 089	7 625 552	10 007 717	8 294 516	5 415 707	3 246 597
Irrigated	farms.	15	1	2	2	3	7
	acres.	200	20	57	46	51	26
Commercial fertilizer used	farms	35 814	3 769	8 023	9 317	8 383	6 322
	acres	810 388	170 110	236 759	201 483	129 164	72 872
Dry materials	farms.	34 907	3 634	7 797	9 100	8 205	6 171
	tons.	123 556	26 064	35 860	30 198	19 819	11 615
Liquid or gas materials	farms	2 331	364	660	582	432	293
	tons.	6 862	2 037	2 236	1 426	736	427
Oats for grain	farms.	30 286	2 725	6 653	8 066	7 170	5 672
	acres.	514 119	82 984	143 409	133 809	94 226	59 691
	bushels.	32 341 000	5 844 584	9 480 269	8 345 722	5 460 407	3 210 018
Irrigated	farms.	7	1	-	2	1	3
	acres.	66	9	-	22	20	15
Commercial fertilizer used	farms.	24 856	2 408	5 892	6 856	5 627	4 073
	acres.	432 657	73 659	127 533	114 047	73 684	43 734
Dry materials	farms.	24 310	2 336	5 726	6 708	5 536	4 004
	tons.	56 419	9 557	16 496	14 664	9 681	6 021
Liquid or gas materials	farms.	640	97	190	167	105	81
	tons	1 929	632	582	399	191	125
Barley for grain	farms	1 460	154	321	392	334	259
	acres.	14 235	2 767	3 465	3 805	2 470	1 728
	bushels	686 549	151 455	171 338	174 502	110 995	78 259
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms	1 172	132	272	318	259	191
	acres.	10 818	2 272	2 989	2 586	1 764	1 207
Dry materials	farms.	1 160	129	268	316	258	189
	tons.	1 680	326	467	413	277	197
Liquid or gas materials	farms	20	7	5	3	3	2
	tons.	20	10	5	3	1	1
Rye for grain	farms.	1 102	153	245	253	274	177
	acres.	10 910	2 162	2 489	2 692	2 305	1 262
	bushels	341 795	70 879	85 485	84 577	66 243	34 611
Irrigated	farms.	2	-	-	-	1	1
	acres	3	-	-	-	1	2
Commercial fertilizer used	farms.	698	98	161	165	187	87
	acres.	6 915	1 258	1 545	1 892	1 611	609
Dry materials	farms	687	98	159	161	184	85
	tons.	945	176	212	253	223	81
Liquid or gas materials	farms.	16	-	3	5	6	2
	tons.	20	-	7	6	5	2

Table 27. Summary by Economic Class: 1969–Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ... farms.	34 378	3 104	6 575	8 015	8 566	8 118
acres.	2 213 403	408 639	609 048	544 002	390 050	261 664
bushels.	65 706 224	13 424 065	18 649 487	15 849 051	10 900 059	6 883 562
Irrigated ... farms.	14	1	1	2	4	6
acres.	767	480	13	41	136	97
Commercial fertilizer used ... farms.	15 181	1 735	3 383	3 687	3 541	2 835
acres.	827 804	182 080	240 634	193 044	133 426	78 620
Dry materials ... farms.	14 418	1 602	3 189	3 520	3 390	2 717
tons.	70 571	15 675	19 734	16 094	11 690	7 378
Liquid or gas materials ... farms.	936	167	237	215	179	138
tons.	5 406	1 712	1 689	1 042	603	360
Peanuts for nuts ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Cotton ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bales.	-	-	-	-	-	-
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ... farms	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Irish potatoes ... farms.	1 068	117	115	229	297	310
acres.	12469 ~~15 302~~	1005 ~~410 154~~	1165 ~~1 317~~	654 ~~929~~	289 ~~465~~	307 ~~437~~
hundredweight.	2541319 ~~2 596 612~~	215898.3 ~~2 153 783~~	211044 ~~223 344~~	104345 ~~120 655~~	38727 ~~52 058~~	35220 ~~46 772~~
Irrigated ... farms.	57	31	7	8	8	3
acres	1 921	1 812	50	41	12	6
Commercial fertilizer used[1] ... farms.	700	107	95	156	167	175
acres.	12456 ~~15 285~~	10135 ~~10 235~~	1158 ~~1 310~~	639 ~~910~~	255 ~~431~~	269 ~~399~~
Dry materials ... farms.	697	107	94	155	166	175
tons.	7322 ~~8 647~~	5776 ~~5 976~~	780 ~~882~~	396 ~~650~~	151 ~~260~~	219 ~~279~~
Liquid or gas materials ... farms.	25	9	6	6	2	2
tons.	219 ~~221~~	197 ~~199~~	9	4	6	3
Tobacco ... farms.	3 285	96	341	603	1 042	1 203
acres.	6 412	317	977	1 465	1 943	1 710
pounds.	14 188 584	751 923	2 188 812	3 331 622	4 473 834	3 442 393
Irrigated ... farms.	27	-	4	9	4	10
acres.	36	-	7	18	3	8
Commercial fertilizer used ... farms.	3 285	96	341	603	1 042	1 203
acres.	6 371	316	969	1 458	1 932	1 696
Dry materials ... farms.	3 264	96	337	599	1 033	1 199
tons.	5 974	293	820	1 303	1 874	1 684
Liquid or gas materials ... farms	61	6	13	12	20	10
tons.	49	6	14	10	15	4
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ... farms.	14 522	1 900	3 796	3 363	2 870	2 593
acres.	360 666	83 682	114 211	71 653	50 084	41 036
tons, dry.	1 016 024	272 465	344 995	186 864	122 193	89 507
Irrigated ... farms.	5	2	-	1	-	2
acres.	100	81	-	10	-	9
Clover, timothy, and mixtures of clover and grasses for hay ... farms.	26 074	1 846	4 640	6 436	6 776	6 376
acres.	637 489	73 167	144 641	159 097	142 000	118 584
tons, dry.	1 273 847	174 653	319 741	314 950	259 173	205 330
Irrigated ... farms.	5	1	-	1	1	2
acres.	56	2	-	39	4	11
Small grain hay ... farms.	616	81	125	120	139	151
acres.	9 023	1 785	1 878	1 609	1 640	2 111
tons, dry.	16 596	4 035	3 821	2 850	2 496	3 394
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other hay ... farms.	777	93	210	182	148	144
acres.	10 142	1 729	2 188	2 071	1 725	2 429
tons, dry.	20 707	4 415	5 342	4 348	3 221	3 381
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Grass silage ... farms.	2 870	762	1 293	562	178	75
acres.	76 932	32 434	31 701	9 270	2 439	1 088
tons, green.	538 411	241 110	216 301	58 840	14 744	7 416
Irrigated ... farms.	1	1	-	-	-	-
acres.	115	115	-	-	-	-
Hay crops cut and fed green ... farms.	1 360	209	612	361	124	54
acres.	21 210	4 947	9 271	4 895	1 388	709
tons, green.	135 790	35 994	61 160	29 112	6 285	3 239
Irrigated ... farms.	1	1	-	-	-	-
acres.	5	5	-	-	-	-
Commercial fertilizer used on hay crops ... farms.	4 934	883	1 652	1 028	755	616
acres.	144 420	46 698	52 674	22 167	13 120	9 761
Dry materials ... farms.	4 790	853	1 594	1 007	736	600
tons.	20 757	6 664	7 177	3 188	2 007	1 721
Liquid or gas materials ... farms.	208	52	82	34	21	19
tons.	583	175	260	71	41	36

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

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.							
Red clover seed	farms.	2 650	204	562	697	701	486
	acres.	39 955	5 054	10 357	10 543	8 828	5 173
	pounds.	2 899 591	402 963	753 443	751 614	612 472	379 099
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	39	1	5	10	11	12
	acres	506	30	94	96	115	171
	pounds.	55 858	3 600	11 182	10 457	15 752	14 867
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	96	9	20	19	28	20
	acres.	1 209	258	291	171	292	197
Dry materials	farms	92	8	19	18	27	20
	tons.	221	35	58	39	49	40
Liquid or gas materials	farms.	9	1	2	3	2	1
	tons	12	1	6	3	1	1
Vegetables.							
Total, all vegetables	farms	2 377	538	536	465	404	434
	acres	63 721	37 117	13 851	7 226	3 362	2 165
Irrigated	farms.	223	80	56	37	36	14
	acres	7 993	6 188	1 007	540	195	63
Commercial fertilizer used	farms	1 900	483	455	379	298	285
	acres	56 957	33 759	12 598	6 464	2 591	1 545
Dry materials	farms.	1 861	473	440	373	294	281
	tons	20 107	12 229	4 401	2 036	957	484
Liquid or gas materials	farms.	358	148	108	64	21	17
	tons.	2 666	1 803	607	205	29	22
Tomatoes	farms.	1 515	401	384	271	221	238
	acres.	28 518	17 304	7 132	2 930	732	420
Irrigated	farms.	133	32	43	32	20	6
	acres	813	273	261	218	41	20
Sweet corn	farms.	1 101	140	193	239	257	272
	acres.	13 255	5 703	2 613	2 345	1 524	1 070
Irrigated	farms.	65	27	15	8	10	5
	acres	2 122	1 776	174	114	38	20
Cucumbers and pickles	farms.	608	202	158	90	97	61
	acres.	4 976	3 340	1 116	271	205	44
Irrigated	farms.	43	12	14	5	12	-
	acres.	176	87	48	21	20	-
Watermelons	farms.	157	22	32	34	33	36
	acres	224	64	54	53	28	25
Irrigated	farms.	13	7	-	2	3	1
	acres.	18	14	-	2	1	1
Snap beans, bush and pole	farms.	334	38	53	70	80	93
	acres.	1 758	778	549	215	145	71
Irrigated	farms.	38	9	14	8	5	2
	acres	159	107	28	17	6	1
Berries:							
Strawberries	farms.	572	52	91	119	163	147
	acres.	1 282	384	345	272	151	130
	pounds	4 811 344	1 894 730	1 261 524	764 684	551 405	339 001
Irrigated	farms	98	29	19	13	25	12
	acres	453	254	61	69	50	19
Commercial fertilizer used on berries	farms.	211	29	39	33	53	57
	acres.	826	345	125	139	109	108
Dry materials	farms.	208	27	39	33	52	57
	tons.	320	142	46	43	40	49
Liquid or gas materials	farms	6	2	-	1	3	-
	tons.	21	14	-	5	2	-
Land in orchards (see text)	farms.	1 258	125	191	272	330	340
	acres	26 307	8 153	5 333	4 617	4 512	3 692
Irrigated	farms.	21	7	5	4	5	-
	acres.	394	296	48	38	12	-
Commercial fertilizer used	farms.	815	109	146	172	207	181
	acres.	23 639	7 682	4 816	4 176	4 050	2 915
Dry materials	farms	805	107	145	169	204	180
	tons.	4 025	1 335	757	750	723	460
Liquid or gas materials	farms.	15	3	1	4	4	3
	tons.	160	154	1	1	2	2
Apples	farms.	893	102	155	190	223	223
	acres.	15 757	5 295	3 516	2 502	2 502	1 942
Trees not of bearing age	number	173 182	69 789	30 906	21 243	26 430	24 814
Trees of bearing age	number	557 412	216 759	116 877	85 266	77 985	60 525
	pounds	128 593 250	65 257 331	30 166 572	16 919 936	12 072 973	4 176 438
Peaches	farms.	676	81	116	164	156	159
	acres	5 147	1 379	950	1 052	928	838
Trees not of bearing age	number	103 777	26 600	17 263	18 319	21 429	20 166
Trees of bearing age	number.	331 714	99 097	58 411	69 452	54 962	49 792
	pounds.	22 129 484	9 274 678	4 394 807	4 542 945	2 379 134	1 537 920
Peaches, clingstone	farms	86	6	14	14	23	29
	acres.	297	62	34	40	57	104
Trees not of bearing age	number.	6 135	404	810	341	2 658	1 922
Trees of bearing age	number.	22 609	7 610	2 359	2 256	2 395	7 989
	pounds	963 084	400 100	153 775	201 094	78 712	129 403
Peaches, freestone	farms	632	78	111	158	144	141
	acres	4 848	1 316	916	1 012	870	734
Trees not of bearing age	number	97 642	26 196	16 453	17 978	18 771	18 244
Trees of bearing age	number.	309 105	91 487	56 052	67 196	52 567	41 803
	pounds	21 166 400	8 874 578	4 241 032	4 341 851	2 300 422	1 408 517

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. .	231	40	44	47	46	54
acres. .	465	119	109	85	80	72
Trees not of bearing age . . number. .	7 118	2 099	1 754	1 814	686	765
Trees of bearing age ..... number. .	28 726	6 898	7 718	4 807	4 971	4 332
pounds. .	1 512 600	621 289	481 889	126 786	199 161	83 475
Pears, Bartlett ..... farms. .	183	36	36	37	34	40
acres. .	386	104	87	74	59	62
Trees not of bearing age . . number. .	5 749	1 881	1 323	1 552	318	675
Trees of bearing age ..... number. .	24 644	6 161	6 537	4 184	3 947	3 815
pounds .	1 327 867	525 860	445 641	110 721	172 957	72 688
Pears, other than Bartlett ..... farms. .	107	15	21	23	25	23
acres. .	78	14	22	11	21	10
Trees not of bearing age . . number. .	1 369	218	431	262	368	90
Trees of bearing age ..... number. .	4 082	737	1 181	623	1 024	517
pounds. .	184 733	95 429	36 248	16 065	26 204	10 787
Cherries ..... farms. .	215	33	33	59	51	39
acres. .	852	435	136	130	98	53
Trees not of bearing age . . number. .	9 367	5 549	1 636	918	989	275
Trees of bearing age ..... number. .	54 778	29 385	6 768	10 310	5 263	3 052
pounds. .	2 134 952	1 574 279	127 408	140 321	236 583	56 361
Cherries, tart ..... farms. .	164	30	25	42	38	29
acres. .	688	388	107	92	69	32
Trees not of bearing age . . number. .	6 995	4 956	1 029	506	451	53
Trees of bearing age . . . . number. .	47 962	27 111	5 765	8 460	4 386	2 240
pounds	1 887 338	1 440 746	91 777	102 172	205 699	46 944
Cherries, sweet ..... farms. .	121	20	18	35	29	19
acres. .	164	47	29	38	29	21
Trees not of bearing age . . number. .	2 372	593	607	412	538	222
Trees of bearing age ..... number. .	6 816	2 274	1 003	1 850	877	812
pounds. .	247 614	133 533	35 631	38 149	30 884	9 417
Plums ..... farms. .	193	36	32	53	30	42
acres. .	259	92	50	51	31	35
Trees not of bearing age .... number. .	1 909	464	323	407	363	352
Trees of bearing age ..... number. .	19 798	7 353	4 134	3 714	2 096	2 501
pounds, fresh. .	1 654 336	721 092	349 436	247 880	167 616	168 312
Prunes ..... farms. .	63	9	12	17	15	10
acres. .	183	108	27	20	17	11
Trees not of bearing age ..... number. .	984	231	171	256	81	245
Trees of bearing age ..... number. .	12 720	7 400	2 146	1 329	1 179	666
pounds, fresh. .	1 800 777	1 471 883	201 728	84 038	14 148	28 980
Grapes, total ..... farms. .	273	29	39	55	82	68
acres. .	3 108	685	406	721	808	488
Vines not of bearing age .... number.	95 473	35 268	12 038	21 791	4 146	22 230
Vines of bearing age ..... number. .	1 766 600	394 823	234 473	397 307	470 836	269 161
pounds. .	13 618 866	3 125 544	2 058 048	3 355 406	3 291 614	1 788 254

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969

Farms and Land in Farms	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Class 1-5 farms ... number.	66 269	22 076	874	-	243	850
percent.	100.0	33.3	1.3	-	.4	1.3
Land in farms ... acres.	13 824 801	5 112 907	133 412	-	51 405	144 396
Average size of farm ... acres	208.6	231.6	152.6	-	211.5	169.8
Value of land and buildings ... dollars.	5 616 409 531	2 276 954 686	31 391 491	-	26 551 333	97 717 763
Average per farm ... dollars.	84 751	103 141	35 917	-	109 264	114 962
Average per acre ... dollars	406.25	445.33	235.29	-	516.51	676.73
Number of farms by value of farm:						
$1 to $9,999	2 931	442	140	-	11	41
$10,000 to $19,999	5 469	1 024	178	-	18	75
$20,000 to $39,999	14 993	3 847	286	-	51	172
$40,000 to $69,999	16 556	5 702	180	-	46	155
$70,000 to $99,999	9 125	3 582	52	-	39	100
$100,000 to $149,999	7 994	3 258	25	-	26	115
$150,000 to $199,999	3 811	1 700	6	-	18	48
$200,000 to $499,999	4 762	2 244	6	-	27	118
$500,000 and over	628	277	1	-	7	26
Owned and rented lands by farm operator:						
Land owned ... farms.	56 420	17 842	734	-	208	735
acres.	8 733 952	2 707 508	113 590	-	35 947	82 534
Land rented or leased from others ... farms.	31 222	12 379	356	-	123	508
acres.	5 650 555	2 604 003	22 221	-	17 348	66 557
Land rented or leased to others ... farms.	5 960	2 208	143	-	21	73
acres.	559 706	198 604	2 399	-	1 890	4 695
Land in Farms According to Use						
Total cropland ... farms.	64 616	22 026	874	-	243	850
acres.	10 636 112	4 372 642	64 801	-	42 050	122 164
Harvested cropland ... farms.	63 328	21 977	873	-	243	849
acres.	7 778 695	3 443 088	19 372	-	32 556	97 054
Number of farms by acres harvested:						
1 to 49 acres	17 064	2 824	765	-	78	386
50 to 99 acres	19 266	7 307	87	-	69	145
100 to 199 acres	16 061	6 304	19	-	43	158
200 to 499 acres	9 723	4 825	2	-	43	135
500 to 999 acres	1 106	656	-	-	8	24
1,000 acres and over	108	61	-	-	2	1
1,000 to 1,999 acres	102	59	-	-	2	1
2,000 acres and over	6	2	-	-	-	-
Cropland used only for pasture or grazing ... farms.	31 477	6 268	511	-	51	139
acres.	1 203 442	190 830	26 584	-	1 480	3 237
Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured farms.	19 052	7 820	277	-	76	221
acres.	680 947	320 739	8 787	-	3 342	7 376
Cropland on which all crops failed ... farms.	3 456	1 192	18	-	28	112
acres.	87 181	33 667	181	-	877	2 999
Cropland in cultivated summer fallow ... farms.	7 150	3 079	74	-	26	76
acres.	217 668	103 335	899	-	802	2 427
Cropland idle ... farms	19 821	7 551	274	-	80	284
acres.	668 179	280 983	8 978	-	2 993	9 071
Total woodland ... farms.	41 824	12 535	567	-	120	337
acres.	1 490 702	361 973	41 382	-	4 413	10 766
Woodland pastured ... farms.	19 477	3 728	350	-	36	91
acres.	559 515	87 222	15 826	-	1 513	2 745
Woodland not pastured ... farms.	29 838	10 072	369	-	93	270
acres.	931 187	274 751	25 556	-	2 900	8 021
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	17 847	3 380	247	-	26	101
acres.	871 241	109 947	15 288	-	1 140	3 169
Improved pastureland and rangeland ... farms.	9 512	1 384	125	-	7	42
acres.	403 476	43 785	5 199	-	251	1 279
Pastureland and rangeland not improved ... farms.	11 040	2 233	186	-	21	68
acres.	467 765	66 162	10 089	-	889	1 890
All other land (see text) ... farms.	53 316	17 255	650	-	188	609
acres.	826 746	268 345	11 941	-	3 802	8 297
Total pastureland (all types) ... farms.	44 732	10 080	616	-	82	255
acres.	2 634 198	387 999	57 698	-	4 133	9 151
Irrigated land ... farms.	723	19	5	-	20	136
acres.	16 393	1 014	16	-	1 558	6 146
Cropland harvested ... farms.	717	19	5	-	20	136
acres.	15 818	1 010	16	-	1 555	6 136
Artificial drainage ... farms.	30 724	12 715	70	-	131	476
acres	4 723 342	2 348 032	2 511	-	20 437	75 719
Conservation practices:						
Grain or row crops farmed on the contour ... farms	2 755	218	25	-	9	13
acres.	88 749	11 365	220	-	491	722
Stripcropping systems to control erosion ... farms.	2 629	162	8	-	12	19
acres	141 530	8 211	138	-	2 029	630
Cropland and pastureland having terraces ... farms.	577	67	15	-	-	7
acres.	18 819	1 920	314	-	-	169

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..	627	1 743	12 670	21 537	-	3 967	1 682
percent..	.9	2.6	19.1	32.5	-	6.0	2.5
Land in farms ..... acres..	75 418	205 207	2 670 729	4 395 741	-	880 994	154 592
Average size of farm ..... acres..	120.2	117.7	210.7	204.1	-	222.0	91.9
Value of land and buildings ..... dollars..	38 009 263	107 488 025	945 308 365	1 624 383 191	-	337 319 153	131 286 261
Average per farm ..... dollars..	60 620	61 668	74 609	75 422	-	85 031	78 053
Average per acre ..... dollars..	503.98	523.80	353.95	369.53	-	382.88	849.24
Number of farms by value of farm:							
$1 to $9,999	44	151	558	1 256	-	108	180
$10,000 to $19,999	83	190	1 095	2 251	-	324	231
$20,000 to $39,999	179	478	3 067	5 499	-	999	415
$40,000 to $69,999	177	435	3 219	5 251	-	1 027	364
$70,000 to $99,999	61	201	1 876	2 572	-	493	149
$100,000 to $149,999	43	144	1 558	2 228	-	470	127
$150,000 to $199,999	13	72	626	1 041	-	226	61
$200,000 to $499,999	22	66	610	1 265	-	275	129
$500,000 and over	5	6	61	174	-	45	26
Owned and rented lands by farm operator:							
Land owned ..... farms..	596	1 645	11 056	18 584	-	3 431	1 589
acres..	70 428	164 103	1 820 694	3 020 582	-	569 338	149 228
Land rented or leased from others ..... farms..	146	513	6 346	8 691	-	1 882	278
acres..	9 743	58 371	911 088	1 607 322	-	333 201	20 701
Land rented or leased to others . farms..	66	208	555	2 145	-	344	197
acres..	4 753	17 267	61 053	232 163	-	21 545	15 337
Land in Farms According to Use							
Total cropland ..... farms..	625	1 421	12 473	20 646	-	3 957	1 501
acres..	49 053	150 562	1 922 682	3 176 822	-	657 372	77 964
Harvested cropland ..... farms..	623	1 273	12 340	19 875	-	3 947	1 328
acres..	31 643	104 263	1 403 239	2 145 478	-	466 687	35 315
Number of farms by acres harvested:							
1 to 49 acres	413	627	2 926	6 866	-	1 016	1 163
50 to 99 acres	134	323	3 892	5 853	-	1 352	104
100 to 199 acres	62	202	3 850	4 404	-	983	36
200 to 499 acres	14	113	1 579	2 464	-	529	19
500 to 999 acres	-	7	89	257	-	60	5
1,000 acres and over	-	1	4	31	-	7	1
1,000 to 1,999 acres	-	1	4	27	-	7	1
2,000 acres and over	-	-	-	4	-	-	-
Cropland used only for pasture or grazing ..... farms..	136	602	8 341	12 761	-	2 248	420
acres..	5 088	19 276	318 053	531 809	-	90 203	16 882
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	137	374	2 475	6 136	-	1 250	286
acres..	2 717	10 338	65 411	211 714	-	40 994	9 529
Cropland on which all crops failed ..... farms..	27	74	755	958	-	253	39
acres..	811	1 471	18 791	21 751	-	5 892	741
Cropland in cultivated summer fallow ..... farms..	43	119	1 207	1 996	-	481	49
acres..	719	2 482	30 081	61 659	-	14 469	795
Cropland idle ..... farms..	230	470	3 130	6 175	-	1 197	430
acres..	8 075	12 732	87 107	204 411	-	39 127	14 702
Total woodland ..... farms..	351	870	9 538	14 134	-	2 748	624
acres..	14 178	25 060	350 872	525 958	-	115 521	40 579
Woodland pastured ..... farms..	106	355	5 230	7 911	-	1 434	236
acres..	2 621	9 093	145 648	238 982	-	46 526	9 339
Woodland not pastured ..... farms..	285	647	6 554	9 175	-	1 896	477
acres..	11 557	15 967	205 224	286 976	-	68 995	31 240
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	121	384	4 967	7 155	-	1 165	301
acres..	4 619	12 867	237 632	412 069	-	58 769	15 741
Improved pastureland and rangeland ..... farms..	40	207	2 943	3 978	-	640	146
acres..	1 246	6 571	113 856	198 198	-	25 783	7 308
Pastureland and rangeland not improved ..... farms..	92	239	2 967	4 318	-	727	189
acres..	3 373	6 296	123 776	213 871	-	32 986	8 433
All other land (see text) ..... farms..	473	1 459	10 490	17 779	-	3 208	1 205
acres..	7 568	16 718	159 543	280 892	-	49 332	20 308
Total pastureland (all types) ..... farms..	264	907	11 348	17 369	-	3 145	666
acres..	12 328	41 236	701 333	1 182 860	-	195 498	41 962
Irrigated land ..... farms..	51	8	11	28	-	34	411
acres..	914	52	450	847	-	979	4 417
Cropland harvested ..... farms..	51	8	11	26	-	34	407
acres..	904	51	411	600	-	907	4 228
Artificial drainage ..... farms..	247	685	5 331	8 957	-	1 671	441
acres..	13 870	65 882	638 217	1 286 652	-	246 791	25 231
Conservation practices:							
Grain or row crops farmed on the contour ..... farms..	21	73	1 265	927	-	180	24
acres..	414	1 903	43 605	24 523	-	5 160	346
Stripcropping systems to control erosion ..... farms..	20	72	1 250	891	-	171	24
acres..	471	3 611	75 803	42 000	-	7 940	697
Cropland and pastureland having terraces ..... farms..	12	13	175	227	-	52	9
acres..	263	302	5 412	7 447	-	2 510	482

Farms With Sales of $2,500 and Over

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	66 269	22 076	874	-	243	850
Full owners	35 160	9 732	522	-	122	344
Part owners	20 970	7 990	211	-	83	385
Tenants	10 139	4 354	141	-	38	121
White farm operators	66 109	22 041	872	-	242	848
Full owners	35 063	9 713	520	-	122	342
Part owners	20 929	7 980	211	-	82	385
Tenants	10 117	4 348	141	-	38	121
Negro farm operators	93	17	2	-	1	1
Full owners	60	12	2	-	-	1
Part owners	19	3	-	-	1	-
Tenants	14	2	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms	55 098	18 599	757	-	201	702
acres	10 814 924	4 103 315	108 794	-	33 481	105 218
Partnership ..... farms	10 290	3 236	106	-	34	128
acres	2 714 967	926 714	21 186	-	12 725	29 905
Corporation, including family owned ..... farms	569	119	8	-	8	17
acres	226 757	54 135	2 300	-	5 199	9 145
10 or fewer shareholders ..... farms	517	101	8	-	8	17
acres	210 141	49 684	2 300	-	5 199	9 145
More than 10 shareholders ..... farms	52	18	-	-	-	-
acres	16 616	4 451	-	-	-	-
Other ..... farms	312	122	3	-	-	3
acres	68 153	28 743	1 132	-	-	128
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	1 621	764	20	-	6	13
25 to 34 years	7 844	2 794	113	-	20	90
35 to 44 years	13 450	4 419	168	-	54	180
45 to 54 years	18 772	6 200	210	-	62	233
55 to 64 years	16 280	5 248	223	-	52	225
65 years and over	8 302	2 651	140	-	49	109
Average age	49.5	48.9	49.9	-	51.4	50.1
Farm operators by place of residence:						
On farm operated	54 405	16 520	578	-	179	673
Not on farm operated	7 191	3 932	179	-	41	111
Farm operators reporting days of work off farm	34 284	13 295	508	-	120	401
1 to 49 days	7 205	2 445	93	-	19	82
50 to 99 days	3 192	1 322	54	-	13	61
100 to 199 days	4 836	1 951	99	-	15	80
200 days and over	19 051	7 577	262	-	73	178
Farms by Size						
1 to 9 acres	1 840	39	90	-	1	45
10 to 49 acres	3 591	559	96	-	23	198
50 to 69 acres	3 170	1 013	70	-	27	68
70 to 99 acres	8 773	3 192	111	-	42	98
100 to 139 acres	10 831	3 685	172	-	24	75
140 to 179 acres	9 401	3 135	98	-	40	73
180 to 219 acres	6 642	2 102	61	-	12	57
220 to 259 acres	5 148	1 753	48	-	13	54
260 to 499 acres	12 714	4 793	95	-	39	134
500 to 999 acres	3 655	1 600	30	-	18	41
1,000 to 1,999 acres	457	191	2	-	4	7
2,000 acres and over	47	14	1	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	1 001	46	-	-	22	54
Class 1b– " $40,000 to $99,999	4 914	782	1	-	29	148
Class 2– " $20,000 to $39,999	11 627	2 663	16	-	26	174
Class 3– " $10,000 to $19,999	14 645	4 615	78	-	37	149
Class 4– " $5,000 to $9,999	16 465	6 433	282	-	59	154
Class 5– " $2,500 to $4,999	17 617	7 537	497	-	70	171
Farms by Type (see text)						
Cash grain farms	22 076	22 076	-	-	-	-
Tobacco farms	874	-	874	-	-	-
Cotton farms	-	-	-	-	-	-
Other field crop farms	243	-	-	-	243	-
Vegetable farms	850	-	-	-	-	850
Fruit and nut farms	627	-	-	-	-	-
Poultry farms	1 743	-	-	-	-	-
Dairy farms	12 670	-	-	-	-	-
Livestock farms other than poultry and dairy farms	21 537	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	3 967	-	-	-	-	-
Miscellaneous farms	1 682	-	-	-	-	-

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	627	1 743	12 670	21 537	-	3 967	1 682
Full owners	481	1 238	6 338	12 889	-	2 090	1 404
Part owners	113	400	4 684	5 592	-	1 328	184
Tenants	33	105	1 648	3 056	-	549	94
White farm operators	624	1 742	12 635	21 466	-	3 960	1 679
Full owners	480	1 237	6 321	12 841	-	2 086	1 401
Part owners	113	400	4 670	5 578	-	1 326	184
Tenants	31	105	1 644	3 047	-	548	94
Negro farm operators	1	1	21	46	-	3	-
Full owners	1	1	10	32	-	1	-
Part owners	-	-	7	6	-	2	-
Tenants	-	-	4	8	-	-	-
Farms by Type of Organization							
Individual or family ..... farms. .	533	1 516	10 366	17 872	-	3 227	1 325
acres. .	59 808	168 571	2 066 090	3 375 797	-	669 768	124 082
Partnership ..... farms. .	71	179	2 211	3 458	-	690	177
acres. .	9 926	29 130	568 235	916 645	-	189 017	11 484
Corporation, including family owned ..... farms. .	22	43	53	102	-	29	168
acres. .	5 556	6 711	28 668	79 863	-	16 655	18 525
10 or fewer shareholders ..... farms. .	19	38	49	90	-	27	160
acres. .	4 566	6 497	27 961	73 657	-	14 140	16 992
More than 10 shareholders ..... farms. .	3	5	4	12	-	2	8
acres. .	990	214	707	6 206	-	2 515	1 533
Other ..... farms. .	1	5	40	105	-	21	12
acres. .	128	795	7 736	23 436	-	5 554	501
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	6	24	218	484	-	74	12
25 to 34 years	46	191	1 490	2 550	-	390	160
35 to 44 years	113	398	2 793	4 245	-	732	348
45 to 54 years	171	579	3 863	5 840	-	1 144	470
55 to 64 years	166	397	3 193	5 361	-	982	433
65 years and over	125	154	1 113	3 057	-	645	259
Average age	53.0	48.7	48.8	50.1	-	51.3	51.2
Farm operators by place of residence:							
On farm operated	510	1 470	11 673	18 266	-	3 390	1 146
Not on farm operated	73	106	301	1 821	-	322	305
Farm operators reporting days of work off farm	297	944	4 251	11 686	-	1 998	784
1 to 49 days	44	143	1 610	2 172	-	516	81
50 to 99 days	18	78	496	902	-	205	43
100 to 199 days	42	102	665	1 453	-	305	124
200 days and over	193	621	1 480	7 159	-	972	536
Farms by Size							
1 to 9 acres	19	281	156	697	-	13	499
10 to 49 acres	165	318	252	1 405	-	96	479
50 to 69 acres	74	129	365	1 136	-	186	102
70 to 99 acres	99	274	1 336	2 932	-	546	143
100 to 139 acres	96	224	2 271	3 442	-	697	145
140 to 179 acres	59	145	2 202	2 967	-	599	83
180 to 219 acres	32	95	1 648	2 101	-	473	61
220 to 259 acres	22	76	1 226	1 611	-	302	43
260 to 499 acres	45	166	2 648	3 910	-	797	87
500 to 999 acres	16	32	519	1 159	-	213	27
1,000 to 1,999 acres	-	3	44	157	-	39	10
2,000 acres and over	-	-	3	20	-	6	3
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	12	207	64	408	-	36	152
Class 1b– " $40,000 to $99,999	53	541	1 250	1 666	-	236	208
Class 2– " $20,000 to $39,999	93	454	4 138	3 348	-	476	239
Class 3– " $10,000 to $19,999	122	210	3 842	4 526	-	841	225
Class 4– " $5,000 to $9,999	178	151	2 314	5 485	-	1 147	262
Class 5– " $2,500 to $4,999	169	180	1 062	6 104	-	1 231	596
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-	-
Fruit and nut farms	627	-	-	-	-	-	-
Poultry farms	-	1 743	-	-	-	-	-
Dairy farms	-	-	12 670	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	21 537	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	-	-	-	-	-	3 967	-
Miscellaneous farms	-	-	-	-	-	-	1 682

Class 1-5 Farms

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

Value of Products Sold	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Market value of all agricultural products sold ..... farms.	66 269	22 076	874	-	243	850
dollars.	1 196 354 965	259 220 120	5 141 582	-	7 246 019	29 329 629
Farms by value of agricultural products sold:						
Under $2,500 (see text)	1 003	410	29	-	1	4
$2,500 to $4,999	16 614	7 127	468	-	69	167
$5,000 to $7,499	9 924	4 012	196	-	39	88
$7,500 to $9,999	6 541	2 421	86	-	20	66
$10,000 to $14,999	8 715	2 907	58	-	24	90
$15,000 to $19,999	5 930	1 708	20	-	13	59
$20,000 to $29,999	7 521	1 815	13	-	20	105
$30,000 to $39,999	4 106	848	3	-	6	69
$40,000 to $59,999	3 143	558	-	-	11	81
$60,000 to $79,999	1 171	163	1	-	11	44
$80,000 and over	1 601	107	-	-	29	77
Grains sold ..... farms.	53 669	22 076	292	-	183	495
dollars.	317 886 964	216 460 760	315 502	-	985 461	3 217 109
Number of farms by value of grains sold:						
$1 to $2,499	22 117	1 922	260	-	100	196
$2,500 to $4,999	12 756	7 252	30	-	30	88
$5,000 to $9,999	9 895	6 150	1	-	32	109
$10,000 to $19,999	5 814	4 164	1	-	13	67
$20,000 to $39,999	2 500	2 073	-	-	4	33
$40,000 and over	587	515	-	-	4	2
Tobacco sold ..... farms.	3 361	349	874	-	1	6
dollars.	8 372 546	531 988	3 761 184	-	2 347	6 554
Number of farms by value of tobacco sold:						
$1 to $2,499	2 158	297	201	-	1	6
$2,500 to $4,999	845	45	447	-	-	-
$5,000 to $9,999	293	6	182	-	-	-
$10,000 to $19,999	61	1	41	-	-	-
$20,000 to $39,999	4	-	3	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms.	14 332	4 637	134	-	23	93
dollars.	14 641 984	4 113 436	64 780	-	19 763	104 774
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	13 063	4 356	134	-	23	83
$2,500 to $4,999	919	221	-	-	-	5
$5,000 to $9,999	277	42	-	-	-	5
$10,000 to $19,999	57	17	-	-	-	-
$20,000 to $39,999	12	1	-	-	-	-
$40,000 and over	4	-	-	-	-	-
Other field crops sold ..... farms.	2 141	620	2	-	243	234
dollars.	14 295 826	2 166 100	149	-	5 415 320	1 567 108
Number of farms by value of other field crops sold:						
$1 to $2,499	920	310	2	-	27	84
$2,500 to $4,999	544	166	-	-	68	58
$5,000 to $9,999	391	115	-	-	56	42
$10,000 to $19,999	173	28	-	-	30	32
$20,000 to $39,999	57	1	-	-	21	15
$40,000 and over	56	-	-	-	41	3
Vegetables, sweet corn, and melons sold ..... farms.	2 418	284	11	-	35	850
dollars.	31 663 296	1 230 092	7 762	-	399 630	22 503 551
Number of farms by value of vegetables etc. sold						
$1 to $2,499	946	156	10	-	15	46
$2,500 to $4,999	356	44	1	-	6	171
$5,000 to $9,999	381	48	-	-	3	167
$10,000 to $19,999	343	27	-	-	5	176
$20,000 to $39,999	240	8	-	-	3	164
$40,000 and over	152	1	-	-	3	126
Fruits, nuts, and berries sold ..... farms.	1 491	105	9	-	4	123
dollars.	12 609 699	121 818	1 826	-	17 959	378 605
Number of farms by value of fruits etc. sold:						
$1 to $2,499	748	92	9	-	1	98
$2,500 to $4,999	260	8	-	-	2	11
$5,000 to $9,999	196	3	-	-	-	7
$10,000 to $19,999	131	2	-	-	1	4
$20,000 to $39,999	94	-	-	-	-	1
$40,000 and over	62	-	-	-	-	2

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..	627	1 743	12 670	21 537	-	3 967	1 682
dollars..	11 864 621	89 703 393	271 088 186	392 114 600	-	57 950 407	72 696 408
Farms by value of agricultural products sold:							
Under $2,500 (see text).....	18	12	2	184	-	53	290
$2,500 to $4,999	151	168	1 060	5 920	-	1 178	306
$5,000 to $7,499	120	99	1 179	3 319	-	709	163
$7,500 to $9,999	58	52	1 135	2 166	-	438	99
$10,000 to $14,999	65	107	2 054	2 761	-	524	125
$15,000 to $19,999	57	103	1 788	1 765	-	317	100
$20,000 to $29,999	57	226	2 693	2 145	-	305	142
$30,000 to $39,999	36	228	1 445	1 203	-	171	97
$40,000 to $59,999	25	285	899	1 033	-	151	100
$60,000 to $79,999	20	156	238	423	-	54	61
$80,000 and over	20	307	177	618	-	67	199
Grains sold ..... farms..	136	904	9 389	16 455	-	3 517	222
dollars..	299 048	3 348 906	22 050 742	55 628 429	-	15 107 974	473 033
Number of farms by value of grains sold:							
$1 to $2,499	100	570	6 756	10 134	-	1 891	184
$2,500 to $4,999	25	132	1 383	3 056	-	737	23
$5,000 to $9,999	6	123	875	2 094	-	500	5
$10,000 to $19,999	5	54	313	902	-	293	2
$20,000 to $39,999	-	20	58	227	-	82	3
$40,000 and over	-	5	4	42	-	14	1
Tobacco sold ..... farms..	3	21	540	949	-	600	18
dollars..	2 863	24 792	1 134 611	1 472 895	-	1 408 387	26 925
Number of farms by value of tobacco sold:							
$1 to $2,499	3	18	396	800	-	421	15
$2,500 to $4,999	-	3	106	116	-	126	2
$5,000 to $9,999	-	-	30	30	-	44	1
$10,000 to $19,999	-	-	8	3	-	8	-
$20,000 to $39,999	-	-	-	-	-	1	-
$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms..	61	263	1 954	4 904	-	2 145	118
dollars..	33 477	241 949	2 350 425	3 413 858	-	4 203 789	95 733
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	60	243	1 731	4 717	-	1 602	114
$2,500 to $4,999	1	15	133	152	-	390	2
$5,000 to $9,999	-	3	73	29	-	123	2
$10,000 to $19,999	-	1	13	4	-	22	-
$20,000 to $39,999	-	1	3	1	-	6	-
$40,000 and over	-	-	1	1	-	2	-
Other field crops sold ..... farms..	27	38	155	310	-	500	12
dollars..	34 713	141 466	416 335	1 228 451	-	3 226 909	99 275
Number of farms by value of other field crops sold:							
$1 to $2,499	23	18	99	171	-	178	8
$2,500 to $4,999	3	11	31	75	-	132	-
$5,000 to $9,999	-	5	21	40	-	111	1
$10,000 to $19,999	1	4	3	20	-	54	1
$20,000 to $39,999	-	-	1	3	-	15	1
$40,000 and over	-	-	-	1	-	10	1
Vegetables, sweet corn, and melons sold ..... farms..	128	75	154	292	-	491	98
dollars..	329 949	300 885	310 084	1 187 730	-	4 421 670	971 943
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	96	50	117	205	-	195	56
$2,500 to $4,999	20	6	17	10	-	61	20
$5,000 to $9,999	7	6	15	39	-	88	8
$10,000 to $19,999	2	10	3	24	-	88	8
$20,000 to $39,999	1	3	2	11	-	47	1
$40,000 and over	2	-	-	3	-	12	5
Fruits, nuts, and berries sold ..... farms..	627	42	172	173	-	196	40
dollars..	10 764 458	99 857	184 804	250 521	-	725 835	64 016
Number of farms by value of fruits etc. sold:							
$1 to $2,499	52	31	149	152	-	134	30
$2,500 to $4,999	161	6	16	11	-	38	7
$5,000 to $9,999	158	1	6	5	-	13	3
$10,000 to $19,999	111	4	1	2	-	6	-
$20,000 to $39,999	89	-	-	3	-	1	-
$40,000 and over	56	-	-	-	-	4	-

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. .	7 918	1 116	34	-	11	28
dollars. .	90 115 682	1 170 917	11 831	-	4 244	199 780
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	5 557	1 049	34	-	11	21
$2,500 to $4,999	546	36	-	-	-	2
$5,000 to $9,999	307	18	-	-	-	2
$10,000 to $19,999	314	9	-	-	-	1
$20,000 to $39,999	538	2	-	-	-	-
$40,000 and over	656	2	-	-	-	2
Dairy products sold . . . . . farms. .	16 982	828	99	-	4	14
dollars. .	216 420 514	3 052 287	172 317	-	9 219	199 721
Number of farms by value of dairy products sold.						
$1 to $2,499	3 115	488	79	-	2	3
$2,500 to $4,999	2 507	142	16	-	2	1
$5,000 to $9,999	3 201	115	3	-	-	6
$10,000 to $19,999	4 481	71	1	-	-	2
$20,000 to $39,999	3 091	11	-	-	-	1
$40,000 and over	587	1	-	-	-	1
Dairy cattle and calves sold . . . . farms. .	15 711	914	95	-	6	21
dollars. .	31 337 233	1 003 056	56 607	-	3 181	32 095
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	12 144	833	94	-	6	18
$2,500 to $4,999	2 444	52	1	-	-	2
$5,000 to $9,999	822	26	-	-	-	-
$10,000 to $19,999	238	3	-	-	-	1
$20,000 to $39,999	45	-	-	-	-	-
$40,000 and over	18	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	27 721	4 771	423	-	35	114
dollars. .	191 273 430	11 860 976	581 213	-	180 994	386 104
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	14 580	3 395	378	-	26	72
$2,500 to $4,999	6 161	833	33	-	4	19
$5,000 to $9,999	3 336	362	10	-	1	14
$10,000 to $19,999	1 880	148	1	-	2	7
$20,000 to $39,999	1 001	27	1	-	1	2
$40,000 and over	763	6	-	-	1	-
Hogs, sheep, and goats sold . . . . farms. .	30 131	6 354	137	-	38	125
dollars. .	193 151 300	16 859 865	105 681	-	188 739	321 396
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	13 389	4 449	132	-	28	90
$2,500 to $4,999	6 108	944	5	-	2	18
$5,000 to $9,999	5 188	655	-	-	5	9
$10,000 to $19,999	3 360	241	-	-	-	7
$20,000 to $39,999	1 557	57	-	-	1	1
$40,000 and over	529	8	-	-	2	-
Other livestock and livestock products sold . . . . . farms .	2 644	383	20	-	-	23
dollars. .	6 990 553	177 707	4 619	-	-	4 628
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	2 299	375	20	-	-	23
$2,500 to $4,999	142	6	-	-	-	-
$5,000 to $9,999	79	2	-	-	-	-
$10,000 to $19,999	49	-	-	-	-	-
$20,000 to $39,999	40	-	-	-	-	-
$40,000 and over	35	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms.	1 086	21	1	-	1	61
dollars.	64 035 998	37 253	160	-	124	390 835
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	144	17	1	-	1	34
$2,500 to $4,999	123	3	-	-	-	6
$5,000 to $9,999	140	1	-	-	-	11
$10,000 to $19,999	167	-	-	-	-	4
$20,000 to $39,999	194	-	-	-	-	4
$40,000 and over	318	-	-	-	-	2
Forest products sold . . . . . farms. .	2 951	540	53	-	10	19
dollars .	3 559 940	433 865	57 951	-	19 038	17 369
Number of farms by value of forest products sold.						
$1 to $2,499	2 593	506	48	-	8	17
$2,500 to $4,999	252	28	2	-	-	1
$5,000 to $9,999	80	6	3	-	2	1
$10,000 to $19,999	18	-	-	-	-	-
$20,000 to $39,999	6	-	-	-	-	-
$40,000 and over	2	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry and poultry products sold . . farms. .	25	1 743	1 530	2 249	-	1 153	29
dollars. .	16 925	79 749 094	1 743 914	3 090 201	-	4 094 149	34 627
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	25	75	1 396	2 039	-	879	28
$2,500 to $4,999	-	161	85	119	-	143	-
$5,000 to $9,999	-	144	34	46	-	63	-
$10,000 to $19,999	-	254	7	19	-	24	-
$20,000 to $39,999	-	478	7	21	-	29	1
$40,000 and over	-	631	1	5	-	15	-
Dairy products sold . . . . . farms. .	12	174	12 670	1 745	-	1 424	12
dollars. .	14 123	1 495 393	198 778 929	5 470 064	-	7 211 664	16 797
Number of farms by value of dairy products sold:							
$1 to $2,499	10	48	729	1 129	-	617	10
$2,500 to $4,999	2	27	1 599	337	-	379	2
$5,000 to $9,999	-	34	2 636	167	-	240	-
$10,000 to $19,999	-	46	4 140	85	-	136	-
$20,000 to $39,999	-	19	2 991	23	-	46	-
$40,000 and over	-	-	575	4	-	6	-
Dairy cattle and calves sold . . . . . farms. .	19	177	11 281	1 966	-	1 212	20
dollars. .	21 958	266 021	22 707 136	5 442 205	-	1 794 049	10 925
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	18	152	8 483	1 472	-	1 048	20
$2,500 to $4,999	-	19	1 992	279	-	99	-
$5,000 to $9,999	1	3	622	123	-	47	-
$10,000 to $19,999	-	1	157	60	-	16	-
$20,000 to $39,999	-	2	20	22	-	1	-
$40,000 and over	-	-	7	10	-	1	-
Other cattle and calves sold . . . . . farms. .	89	441	3 722	15 888	-	2 054	184
dollars. .	153 323	1 444 425	8 005 386	162 436 685	-	5 669 230	555 094
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	71	308	2 820	5 867	-	1 484	159
$2,500 to $4,999	14	57	541	4 315	-	332	13
$5,000 to $9,999	2	41	256	2 496	-	149	5
$10,000 to $19,999	2	24	81	1 543	-	67	5
$20,000 to $39,999	-	10	23	920	-	16	1
$40,000 and over	-	1	1	747	-	6	1
Hogs, sheep, and goats sold . . . . . farms. .	61	540	4 209	16 306	-	2 245	116
dollars. .	111 242	2 495 753	12 657 776	151 233 329	-	9 052 435	125 084
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	53	313	2 592	4 411	-	1 212	109
$2,500 to $4,999	5	86	861	3 679	-	505	3
$5,000 to $9,999	2	69	530	3 586	-	329	3
$10,000 to $19,999	-	44	193	2 725	-	150	-
$20,000 to $39,999	1	23	28	1 405	-	40	1
$40,000 and over	-	5	5	500	-	9	-
Other livestock and livestock products sold . . . . . farms. .	36	82	571	821	-	245	463
dollars. .	9 060	44 735	181 740	459 822	-	182 472	5 925 770
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	35	79	566	794	-	231	176
$2,500 to $4,999	1	2	5	13	-	10	105
$5,000 to $9,999	-	1	-	10	-	2	64
$10,000 to $19,999	-	-	-	2	-	2	45
$20,000 to $39,999	-	-	-	2	-	-	38
$40,000 and over	-	-	-	-	-	-	35
Nursery and greenhouse products sold . . . . . farms. .	13	4	9	15	-	43	918
dollars. .	37 112	6 729	5 648	43 602	-	264 938	63 249 597
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	7	2	9	10	-	34	29
$2,500 to $4,999	3	2	-	3	-	2	104
$5,000 to $9,999	3	-	-	-	-	3	122
$10,000 to $19,999	-	-	-	2	-	2	159
$20,000 to $39,999	-	-	-	-	-	1	189
$40,000 and over	-	-	-	-	-	1	315
Forest products sold . . . . . farms. .	43	44	649	958	-	401	234
dollars. .	36 370	43 388	560 656	756 808	-	586 906	1 047 589
Number of farms by value of forest products sold:							
$1 to $2,499	40	40	602	905	-	332	95
$2,500 to $4,999	2	3	37	42	-	50	87
$5,000 to $9,999	1	1	7	10	-	15	34
$10,000 to $19,999	-	-	3	1	-	4	10
$20,000 to $39,999	-	-	-	-	-	-	6
$40,000 and over	-	-	-	-	-	-	2

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms.	12 247	4 921	84	-	41	143
dollars.	13 759 813	5 588 076	87 023	-	180 092	482 358
Number of farms with income of—						
$1 to $249	4 085	1 408	34	-	7	26
$250 to $499	2 335	926	18	-	8	19
$500 to $999	2 365	1 026	13	-	4	19
$1,000 to $4,999	3 020	1 376	14	-	12	51
$5,000 to $9,999	317	144	4	-	6	14
$10,000 and over	125	41	1	-	4	14
Recreational services ..... farms.	527	153	9	-	3	5
dollars.	1 094 942	214 072	35 084	-	2 100	5 573
Number of farms with income of—						
$1 to $249	143	39	1	-	1	1
$250 to $499	62	10	4	-	-	2
$500 to $999	93	34	1	-	-	1
$1,000 to $4,999	172	61	-	-	2	1
$5,000 to $9,999	36	8	2	-	-	-
$10,000 and over	21	1	1	-	-	-
Government farm programs ..... farms.	36 085	13 781	412	-	129	373
dollars.	58 795 806	27 457 882	334 089	-	299 997	849 733
Number of farms with income of—						
$1 to $249	3 323	750	69	-	13	23
$250 to $499	4 907	1 232	90	-	9	32
$500 to $999	8 704	2 820	120	-	32	73
$1,000 to $4,999	17 420	8 068	132	-	64	201
$5,000 to $9,999	1 364	714	1	-	8	37
$10,000 and over	367	197	-	-	3	7
Farm Production Expenses						
Farm production expenses, total ... farms.	66 269	22 076	874	-	243	850
dollars.	902 440 972	182 132 624	3 175 384	-	6 107 976	24 292 252
Number of farms with expenditures of—						
$1 to $999	810	339	99	-	3	15
$1,000 to $2,499	7 463	3 316	328	-	37	88
$2,500 to $4,999	16 023	6 580	268	-	63	139
$5,000 to $9,999	17 994	6 485	143	-	47	154
$10,000 to $14,999	8 631	2 599	23	-	18	84
$15,000 to $19,999	4 855	1 195	4	-	6	64
$20,000 to $29,999	4 692	905	5	-	18	93
$30,000 to $39,999	2 146	311	2	-	6	61
$40,000 to $49,999	1 153	142	2	-	3	33
$50,000 and over	2 502	204	-	-	42	119
Items Purchased						
Livestock and poultry ..... farms.	32 256	6 037	283	-	47	159
dollars.	147 407 486	8 650 893	220 567	-	96 224	278 094
Number of farms with expenditures of—						
$1 to $499	10 830	2 987	172	-	31	73
$500 to $999	4 838	1 053	49	-	6	24
$1,000 to $4,999	10 167	1 589	56	-	6	46
$5,000 to $9,999	3 050	279	6	-	-	11
$10,000 to $14,999	1 255	78	-	-	2	2
$15,000 to $19,999	662	27	-	-	-	3
$20,000 to $29,999	663	18	-	-	1	-
$30,000 to $39,999	261	5	-	-	1	-
$40,000 to $49,999	169	1	-	-	-	-
$50,000 and over	361	-	-	-	-	-
Feed for livestock and poultry .... farms.	47 425	8 802	451	-	59	222
dollars.	155 568 717	7 250 316	205 134	-	68 066	270 419
Number of farms with expenditures of—						
$1 to $499	12 614	4 960	299	-	34	125
$500 to $999	7 984	1 762	106	-	8	36
$1,000 to $4,999	19 648	1 938	46	-	14	53
$5,000 to $9,999	4 251	113	-	-	2	4
$10,000 to $14,999	1 265	17	-	-	-	1
$15,000 to $19,999	556	4	-	-	1	1
$20,000 to $29,999	508	4	-	-	-	-
$30,000 to $39,999	259	3	-	-	-	2
$40,000 to $49,999	103	-	-	-	-	-
$50,000 and over	237	1	-	-	-	-
Commercially mixed formula feeds ..... farms.	36 597	6 859	331	-	48	177
tons.	1 095 054	49 372	1 327	-	472	2 279
dollars.	103 873 300	5 062 524	115 316	-	48 994	217 049
Number of farms that purchased—						
1 to 49 tons	32 324	6 756	331	-	46	171
50 to 99 tons	2 279	74	-	-	1	2
100 to 199 tons	1 056	22	-	-	1	2
200 to 499 tons	703	7	-	-	-	2
500 to 799 tons	121	-	-	-	-	-
800 to 999 tons	44	-	-	-	-	-
1,000 tons and over	70	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	12 493	4 200	258	-	27	110
$500 to $999	6 277	1 207	51	-	8	25
$1,000 to $4,999	13 456	1 359	22	-	10	35
$5,000 to $9,999	2 425	74	-	-	2	3
$10,000 to $14,999	753	10	-	-	1	1
$15,000 to $19,999	403	5	-	-	-	1
$20,000 to $29,999	356	2	-	-	-	-
$30,000 and over	434	2	-	-	-	2

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farm-Related Income							
Farms with farm-related income from–							
Customwork and other agricultural services ..... farms..	53	221	2 248	3 618	-	815	103
dollars..	81 961	280 505	1 699 364	3 453 844	-	947 212	959 378
Number of farms with income of–							
$1 to $249	22	69	926	1 287	-	280	26
$250 to $499	7	41	469	663	-	170	14
$500 to $999	10	39	398	695	-	143	18
$1,000 to $4,999	10	60	419	873	-	187	18
$5,000 to $9,999	1	8	28	80	-	23	9
$10,000 and over	3	4	8	20	-	12	18
Recreational services ..... farms..	6	10	72	148	-	58	63
dollars..	4 105	19 984	51 752	313 142	-	126 473	322 657
Number of farms with income of–							
$1 to $249	3	2	36	35	-	16	9
$250 to $499	1	2	11	20	-	8	4
$500 to $999	-	1	10	32	-	5	9
$1,000 to $4,999	2	4	14	50	-	19	19
$5,000 to $9,999	-	-	1	6	-	8	11
$10,000 and over	-	1	-	5	-	2	11
Government farm programs .... farms..	170	714	5 808	12 045	-	2 308	345
dollars..	139 375	805 719	6 510 997	18 415 375	-	3 636 757	345 882
Number of farms with income of–							
$1 to $249	46	94	803	1 277	-	193	55
$250 to $499	31	139	1 251	1 749	-	308	66
$500 to $999	50	198	1 638	3 074	-	591	108
$1,000 to $4,999	42	271	2 007	5 414	-	1 108	113
$5,000 to $9,999	-	11	85	420	-	87	1
$10,000 and over	1	1	24	111	-	21	2
Farm Production Expenses							
Farm production expenses, total ... farms..	627	1 743	12 670	21 537	-	3 967	1 682
dollars..	9 483 974	77 944 216	176 392 296	320 180 876	-	43 366 788	59 364 586
Number of farms with expenditures of–							
$1 to $999	11	1	54	174	-	44	70
$1,000 to $2,499	80	31	677	2 177	-	505	224
$2,500 to $4,999	148	133	2 002	5 256	-	1 116	318
$5,000 to $9,999	164	186	3 389	5 894	-	1 136	396
$10,000 to $14,999	73	126	2 385	2 711	-	472	140
$15,000 to $19,999	38	118	1 607	1 528	-	212	83
$20,000 to $29,999	38	243	1 523	1 533	-	219	115
$30,000 to $39,999	22	258	536	776	-	102	72
$40,000 to $49,999	18	191	214	454	-	59	37
$50,000 and over	35	456	283	1 034	-	102	227
Items Purchased							
Livestock and poultry ..... farms..	81	1 731	6 070	15 139	-	2 341	368
dollars..	73 396	18 041 113	11 579 551	101 915 014	-	4 699 720	1 852 914
Number of farms with expenditures of–							
$1 to $499	57	144	2 093	4 140	-	986	147
$500 to $999	7	119	1 097	2 014	-	421	48
$1,000 to $4,999	11	422	2 316	4 896	-	707	118
$5,000 to $9,999	6	420	380	1 778	-	141	29
$10,000 to $14,999	-	265	115	741	-	40	12
$15,000 to $19,999	-	128	36	443	-	21	4
$20,000 to $29,999	-	130	28	468	-	13	5
$30,000 to $39,999	-	44	2	203	-	6	-
$40,000 to $49,999	-	25	2	137	-	3	1
$50,000 and over	-	34	1	319	-	3	4
Feed for livestock and poultry ..... farms..	147	1 733	12 160	20 042	-	3 202	607
dollars..	73 136	40 968 990	39 362 690	59 133 563	-	6 315 261	1 921 142
Number of farms with expenditures of–							
$1 to $499	104	18	1 292	4 501	-	1 028	253
$500 to $999	28	52	1 600	3 601	-	685	106
$1,000 to $4,999	12	278	6 920	8 978	-	1 232	177
$5,000 to $9,999	3	230	1 804	1 887	-	177	31
$10,000 to $14,999	-	271	366	563	-	30	17
$15,000 to $19,999	-	228	92	201	-	22	7
$20,000 to $29,999	-	272	57	158	-	15	2
$30,000 to $39,999	-	144	19	79	-	7	5
$40,000 to $49,999	-	66	6	30	-	1	-
$50,000 and over	-	174	4	44	-	5	9
Commercially mixed formula feeds ..... farms..	103	1 692	8 154	16 272	-	2 528	433
tons..	458	433 345	191 247	361 638	-	44 387	10 529
dollars..	44 905	37 449 609	18 269 629	37 310 621	-	4 281 999	1 072 654
Number of farms that purchased–							
1 to 49 tons	102	351	7 206	14 604	-	2 370	387
50 to 99 tons	1	260	683	1 133	-	102	23
100 to 199 tons	-	397	210	383	-	29	12
200 to 499 tons	-	482	52	129	-	22	9
500 to 799 tons	-	103	2	13	-	2	1
800 to 999 tons	-	35	1	5	-	2	1
1,000 tons and over	-	64	-	5	-	1	-
Number of farms with expenditures of–							
$1 to $499	77	23	1 713	4 814	-	1 022	249
$500 to $999	18	58	1 435	2 941	-	470	64
$1,000 to $4,999	7	274	4 118	6 682	-	873	76
$5,000 to $9,999	1	237	702	1 277	-	111	18
$10,000 to $14,999	-	280	119	313	-	20	9
$15,000 to $19,999	-	226	36	112	-	17	6
$20,000 to $29,999	-	244	25	74	-	9	2
$30,000 and over	-	350	6	59	-	6	9

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.	16 148	2 054	94	-	14	51
tons.	276 600	13 753	632	-	44	288
dollars.	23 257 717	1 095 051	25 806	-	5 001	23 046
Number of farms that purchased–						
1 to 49 tons	15 052	2 026	92	-	14	50
50 to 99 tons	722	14	1	-	-	1
100 to 199 tons	256	8	-	-	-	-
200 to 499 tons	92	5	1	-	-	-
500 to 799 tons	19	-	-	-	-	-
800 to 999 tons	5	1	-	-	-	-
1,000 tons and over	2	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	6 636	1 443	71	-	11	32
$500 to $999	3 108	346	21	-	-	12
$1,000 to $1,999	2 977	167	2	-	3	5
$2,000 to $4,999	2 557	87	-	-	-	2
$5,000 to $9,999	668	8	-	-	-	-
$10,000 and over	202	3	-	-	-	-
Whole grains ..... farms.	16 055	1 822	139	-	19	66
tons.	612 192	21 673	1 131	-	322	524
dollars.	24 732 300	849 497	42 297	-	13 553	22 480
Number of farms that purchased–						
1 to 49 tons	13 134	1 763	138	-	18	65
50 to 99 tons	1 659	43	1	-	-	1
100 to 199 tons	811	14	-	-	1	-
200 to 499 tons	351	2	-	-	-	-
500 to 799 tons	52	-	-	-	-	-
800 to 999 tons	19	-	-	-	-	-
1,000 tons and over	29	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	7 052	1 305	115	-	12	55
$500 to $999	3 320	306	17	-	3	9
$1,000 to $1,999	2 658	147	7	-	3	-
$2,000 to $4,999	2 111	57	-	-	1	2
$5,000 to $9,999	593	7	-	-	-	-
$10,000 and over	321	-	-	-	-	-
Hay, green chop, and silage .... farms.	6 882	1 074	74	-	3	35
tons.	204 996	12 451	884	-	27	323
dollars.	3 705 400	243 244	21 715	-	518	7 844
Number of farms that purchased–						
1 to 49 tons	5 957	1 037	71	-	3	35
50 to 99 tons	547	26	1	-	-	-
100 to 199 tons	240	4	2	-	-	-
200 to 499 tons	105	7	-	-	-	-
500 to 999 tons	26	-	-	-	-	-
1,000 tons and over	7	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	4 833	954	65	-	3	29
$500 to $999	1 105	85	5	-	-	5
$1,000 to $1,999	598	26	3	-	-	1
$2,000 to $4,999	288	8	1	-	-	-
$5,000 to $9,999	47	1	-	-	-	-
$10,000 and over	11	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms.	58 283	20 407	552	-	224	849
dollars.	32 108 294	10 456 017	66 334	-	679 188	1 243 295
Number of farms with expenditures of–						
$1 to $499	41 976	13 840	538	-	123	347
$500 to $999	10 234	4 143	11	-	24	183
$1,000 to $4,999	5 721	2 375	3	-	34	273
$5,000 to $9,999	213	46	-	-	19	33
$10,000 and over	139	3	-	-	24	13
Commercial fertilizer purchased .... farms.	59 360	20 370	872	-	235	812
dollars.	75 936 299	29 294 601	363 362	-	703 282	2 039 338
Number of farms with expenditures of–						
$1 to $499	23 792	6 802	647	-	54	251
$500 to $999	13 909	5 186	155	-	47	147
$1,000 to $4,999	19 202	7 393	68	-	86	291
$5,000 to $9,999	1 935	777	2	-	32	81
$10,000 to $19,999	450	187	-	-	13	35
$20,000 and over	72	25	-	-	3	7
Commercial fertilizer used ..... farms.	56 021	19 376	865	-	230	776
acres fertilized.	4 987 267	2 076 015	11 279	-	26 106	79 564
dry materials, tons.	803 272	301 053	4 346	-	8 355	21 552
liquid or gas materials, tons.	133 483	65 386	28	-	811	3 260
Number of farms by tons of dry material used'						
1 to 49 tons	52 859	17 993	858	-	172	655
50 to 99 tons	2 031	829	3	-	32	81
100 to 199 tons	385	140	-	-	18	32
200 to 499 tons	71	22	-	-	6	6
500 to 999 tons	1	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	12 028	5 562	14	-	71	173
10 to 49 tons	3 105	1 528	-	-	9	65
50 to 99 tons	264	136	-	-	1	11
100 to 199 tons	73	42	-	-	2	1
200 to 499 tons	23	8	-	-	-	2
500 tons 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
Feed ingredients .....farms. .	25	197	6 545	6 050	-	997	121
tons. .	175	10 276	147 317	87 363	-	12 373	4 379
dollars. .	9 470	943 159	12 269 272	7 517 455	-	977 765	391 692
Number of farms that purchased–							
1 to 49 tons	24	155	5 907	5 729	-	951	104
50 to 99 tons	1	19	465	184	-	31	6
100 to 199 tons	-	7	130	94	-	11	6
200 to 499 tons	-	14	33	35	-	2	2
500 to 799 tons	-	1	7	6	-	2	3
800 to 999 tons	-	1	1	2	-	-	-
1,000 tons and over	-	-	2	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	20	61	1 522	2 897	-	508	71
$500 to $999	2	25	1 321	1 160	-	206	15
$1,000 to $1,999	2	38	1 584	989	-	173	14
$2,000 to $4,999	1	33	1 630	718	-	80	6
$5,000 to $9,999	-	16	412	202	-	25	5
$10,000 and over	-	24	76	84	-	5	10
Whole grains .....farms. .	52	338	4 992	7 485	-	927	215
tons. .	347	59 582	171 940	327 847	-	23 145	5 681
dollars. .	14 461	2 534 386	6 894 818	13 175 501	-	929 864	255 443
Number of farms that purchased–							
1 to 49 tons	51	176	3 991	5 916	-	822	194
50 to 99 tons	1	40	653	836	-	72	12
100 to 199 tons	-	57	265	449	-	18	7
200 to 499 tons	-	44	74	221	-	10	-
500 to 799 tons	-	6	6	36	-	3	1
800 to 999 tons	-	3	3	11	-	2	-
1,000 tons and over	-	12	-	16	-	-	1
Number of farms with expenditures of–							
$1 to $499	44	85	1 795	3 003	-	517	121
$500 to $999	5	44	1 128	1 558	-	204	46
$1,000 to $1,999	2	43	1 029	1 291	-	106	30
$2,000 to $4,999	1	55	824	1 082	-	76	13
$5,000 to $9,999	-	51	172	349	-	12	2
$10,000 and over	-	60	44	202	-	12	3
Hay, green chop, and silage ....farms. .	29	136	2 685	2 287	-	354	205
tons. .	182	2 169	107 496	63 561	-	7 018	10 885
dollars. .	4 300	41 836	1 928 971	1 129 986	-	125 633	201 353
Number of farms that purchased–							
1 to 49 tons	29	126	2 107	2 060	-	322	167
50 to 99 tons	-	9	345	124	-	20	22
100 to 199 tons	-	-	161	51	-	10	12
200 to 499 tons	-	1	51	41	-	2	3
500 to 999 tons	-	-	19	7	-	-	-
1,000 tons and over	-	-	2	4	-	-	1
Number of farms with expenditures of–							
$1 to $499	27	113	1 510	1 744	-	267	121
$500 to $999	2	14	585	313	-	62	34
$1,000 to $1,999	-	5	368	143	-	23	29
$2,000 to $4,999	-	4	193	64	-	1	17
$5,000 to $9,999	-	-	27	15	-	1	3
$10,000 and over	-	-	2	8	-	-	1
Seeds, bulbs, plants, and trees .....farms. .	353	1 131	11 849	18 312	-	3 648	958
dollars. .	189 507	404 904	4 709 158	7 465 581	-	1 678 620	5 215 690
Number of farms with expenditures of–							
$1 to $499	259	909	8 738	14 008	-	2 751	463
$500 to $999	46	133	2 302	2 743	-	530	119
$1,000 to $4,999	44	88	804	1 525	-	347	228
$5,000 to $9,999	4	1	5	30	-	15	60
$10,000 and over	-	-	-	6	-	5	88
Commercial fertilizer purchased ....farms. .	618	1 130	11 900	18 763	-	3 648	1 012
dollars. .	388 800	1 044 013	13 857 427	23 182 799	-	4 466 034	596 643
Number of farms with expenditures of–							
$1 to $499	430	593	4 411	8 182	-	1 619	803
$500 to $999	97	243	2 872	4 187	-	868	107
$1,000 to $4,999	82	265	4 316	5 613	-	1 004	84
$5,000 to $9,999	6	26	263	616	-	122	10
$10,000 to $19,999	2	3	36	136	-	34	4
$20,000 and over	1	-	2	29	-	1	4
Commercial fertilizer used .....farms. .	577	1 021	11 327	17 449	-	3 492	908
acres fertilized. .	25 750	67 792	904 415	1 484 911	-	288 340	23 095
dry materials, tons. .	4 639	10 812	153 753	242 486	-	50 424	5 852
liquid or gas materials, tons. .	235	1 979	14 924	40 003	-	6 138	719
Number of farms by tons of dry material used:							
1 to 49 tons	600	983	10 922	16 538	-	3 311	827
50 to 99 tons	7	19	310	608	-	126	16
100 to 199 tons	2	7	43	108	-	32	3
200 to 499 tons	-	-	5	23	-	5	4
500 to 999 tons	-	-	-	1	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	26	221	1 807	3 378	-	601	175
10 to 49 tons	2	42	380	929	-	142	8
50 to 99 tons	1	1	17	83	-	13	1
100 to 199 tons	1	3	5	17	-	2	-
200 to 499 tons	-	-	2	9	-	1	1
500 tons and over	-	-	-	-	-	-	-

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Lime ..... farms.	13 220	3 627	123	-	38	190
tons.	914 440	317 650	4 084	-	6 374	12 334
dollars.	3 833 580	1 200 111	20 202	-	30 026	52 785
Number of farms that used–						
1 to 49 tons	7 021	1 506	105	-	11	104
50 to 99 tons	3 411	1 054	13	-	7	40
100 to 199 tons	1 965	718	3	-	4	36
200 to 499 tons	743	311	1	-	13	8
500 to 999 tons	66	32	-	-	3	2
1,000 tons and over	14	6	1	-	-	-
Number of farms with expenditures of–						
$1 to $499	11 272	2 960	122	-	21	166
$500 to $999	1 429	492	-	-	4	18
$1,000 to $4,999	514	175	-	-	13	6
$5,000 to $9,999	5	-	1	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms.	42 162	14 748	373	-	174	684
dollars.	16 552 982	6 236 117	33 216	-	418 674	1 042 303
Number of farms with expenditures of–						
$1 to $499	33 683	11 144	367	-	88	317
$500 to $999	4 758	2 073	5	-	19	112
$1,000 to $4,999	3 477	1 476	1	-	32	213
$5,000 to $9,999	193	50	-	-	26	30
$10,000 to $14,999	27	4	-	-	6	4
$15,000 to $19,999	11	1	-	-	1	4
$20,000 and over	13	-	-	-	2	4
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	65 728	21 745	862	-	239	848
dollars.	53 316 335	17 430 010	270 277	-	290 176	1 145 534
Number of farms with expenditures of–						
$1 to $499	29 761	9 393	718	-	115	324
$500 to $999	19 672	6 699	114	-	41	201
$1,000 to $4,999	15 830	5 552	30	-	73	289
$5,000 to $9,999	354	90	-	-	7	23
$10,000 and over	111	11	-	-	3	11
Gasoline ..... farms.	64 495	21 287	841	-	234	843
dollars.	36 818 872	12 162 283	203 636	-	186 383	817 605
Number of farms with expenditures of–						
$1 to $499	36 441	11 770	756	-	131	400
$500 to $999	18 599	6 329	68	-	47	208
$1,000 to $1,999[1]	7996 ~~9 330~~	2770 ~~3 164~~	17	-	39 ~~52~~	147 ~~218~~
$2,000 to $4,999[2]	1354 ~~101~~	394 ~~22~~	-	-	13 ~~4~~	71 ~~12~~
$5,000 and over[3]	125 24	24 ~~2~~	-	-	4	17 ~~5~~
Diesel oil ..... farms.	24 688	9 498	160	-	111	304
dollars.	7 734 447	3 095 957	18 871	-	65 312	166 992
Number of farms with expenditures of–						
$1 to $499	20 366	7 658	153	-	73	197
$500 to $999	2 987	1 312	6	-	16	60
$1,000 to $1,999[1]	1040 ~~1 303~~	445 ~~520~~	1	-	17 ~~21~~	33 ~~44~~
$2,000 to $4,999[2]	263 ~~27~~	105 ~~5~~	-	-	4 ~~1~~	11 ~~3~~
$5,000 and over[3]	32 ~~5~~	8 ~~3~~	-	-	1	3
LP gas, butane, and propane .... farms.	8 097	2 388	67	-	38	168
dollars.	2 142 332	714 060	3 103	-	12 206	51 152
Number of farms with expenditures of–						
$1 to $99	3 106	739	58	-	17	63
$100 to $499	3 883	1 240	9	-	11	84
$500 to $999	762	287	-	-	5	13
$1,000 to $2,999	313	113	-	-	5	7
$3,000 and over	33	9	-	-	-	1
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	65 637	21 718	861	-	238	846
dollars.	6 620 684	1 457 710	44 667	-	26 275	109 785
Number of farms with expenditures of–						
$1 to $99	50 888	17 435	749	-	173	571
$100 to $499	13 999	4 150	102	-	56	241
$500 to $999	475	107	9	-	7	20
$1,000 to $2,999	164	23	1	-	2	10
$3,000 and over	111	3	-	-	-	4
Hired farm labor ..... farms.	36 674	9 342	655	-	154	658
dollars.	68 810 710	6 897 778	391 325	-	961 356	6 219 062
Number of farms with expenditures of–						
$1 to $499	20 942	6 280	424	-	66	142
$500 to $999	5 979	1 566	128	-	13	99
$1,000 to $4,999	7 338	1 288	94	-	34	213
$5,000 to $9,999	1 359	145	9	-	15	67
$10,000 to $14,999	408	38	-	-	7	38
$15,000 to $19,999	188	15	-	-	5	24
$20,000 to $29,999	157	4	-	-	5	32
$30,000 to $39,999	93	4	-	-	2	11
$40,000 to $49,999	57	1	-	-	5	8
$50,000 and over	153	1	-	-	2	24
Workers by number of days worked:						
150 days or more ..... farms.	5 974	754	28	-	41	174
workers.	13 397	1 032	37	-	130	1 125
Less than 150 days ..... farms.	34 129	8 970	646	-	150	633
workers.	131 168	24 014	2 477	-	1 644	11 127

The data tabulated are for: [1]$1,000 to $4,999, [2]$5,000 to $9,999, [3]$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

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.	64	229	3 830	4 120	-	813	186
tons.	2 669	14 211	223 704	277 670	-	49 861	5 883
dollars.	12 946	58 295	1 061 150	1 148 986	-	212 270	36 809
Number of farms that used–							
1 to 49 tons	48	144	2 241	2 213	-	489	160
50 to 99 tons	7	44	960	1 073	-	198	15
100 to 199 tons	8	21	482	602	-	84	7
200 to 499 tons	1	19	139	211	-	38	2
500 to 999 tons	-	1	8	16	-	3	1
1,000 tons and over	-	-	-	5	-	1	1
Number of farms with expenditures of–							
$1 to $499	56	199	3 300	3 559	-	716	173
$500 to $999	5	21	395	420	-	65	9
$1,000 to $4,999	3	9	134	139	-	32	3
$5,000 to $9,999	-	-	1	2	-	-	1
$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms.	553	976	8 655	12 801	-	2 501	697
dollars.	911 432	278 423	2 247 548	3 987 832	-	1 018 126	379 311
Number of farms with expenditures of–							
$1 to $499	212	832	7 452	10 677	-	2 038	556
$500 to $999	88	87	843	1 244	-	227	60
$1,000 to $4,999	215	55	355	844	-	218	68
$5,000 to $9,999	29	1	4	31	-	13	9
$10,000 to $14,999	6	1	-	3	-	2	1
$15,000 to $19,999	2	-	-	1	-	2	-
$20,000 and over	1	-	1	1	-	1	3
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	626	1 736	12 644	21 398	-	3 949	1 681
dollars.	457 154	1 412 900	10 731 571	15 366 210	-	3 026 474	3 186 029
Number of farms with expenditures of–							
$1 to $499	330	872	4 490	10 713	-	1 886	920
$500 to $999	172	441	4 402	6 118	-	1 145	339
$1,000 to $4,999	119	397	3 701	4 472	-	897	300
$5,000 to $9,999	4	24	48	79	-	15	64
$10,000 and over	1	2	3	16	-	6	58
Gasoline ..... farms.	619	1 663	12 423	21 036	-	3 884	1 665
dollars.	347 710	875 064	7 835 649	11 115 377	-	2 219 078	1 056 087
Number of farms with expenditures of–							
$1 to $499	394	1 069	5 984	12 608	-	2 244	1 085
$500 to $999	131	374	4 260	5 778	-	1 070	334
$1,000 to $1,999[1]	72 ~~93~~	166 ~~211~~	1883 ~~2 165~~	2252 ~~2 627~~	-	477 ~~562~~	153 ~~223~~
$2,000 to $4,999[2]	21 ~~1~~	45 ~~9~~	280 ~~13~~	375 ~~16~~	-	85 ~~7~~	70 ~~17~~
$5,000 and over[3]	1 ~~—~~	9 ~~—~~	16 ~~3~~	23 ~~7~~	-	8 ~~1~~	23 ~~6~~
Diesel oil ..... farms.	152	442	5 256	7 151	-	1 364	250
dollars.	39 726	123 678	1 541 847	2 201 986	-	405 729	74 349
Number of farms with expenditures of–							
$1 to $499	131	373	4 424	5 990	-	1 156	211
$500 to $999	10	44	600	779	-	138	22
$1,000 to $1,999[1]	9 ~~11~~	20 ~~25~~	193 ~~229~~	286 ~~369~~	-	55 ~~68~~	11 ~~15~~
$2,000 to $4,999[2]	2 ~~—~~	5 ~~—~~	36 ~~3~~	83 ~~11~~	-	13 ~~2~~	4 ~~2~~
$5,000 and over[3]	-	-	3 ~~—~~	13 ~~2~~	-	2 ~~—~~	2 ~~—~~
LP gas, butane, and propane .... farms.	39	510	1 967	2 318	-	428	174
dollars.	11 062	212 168	304 097	597 013	-	97 082	140 389
Number of farms with expenditures of–							
$1 to $99	14	117	1 025	827	-	183	63
$100 to $499	21	253	832	1 164	-	199	70
$500 to $999	1	85	83	246	-	31	11
$1,000 to $2,999	2	48	26	77	-	14	21
$3,000 and over	1	7	1	4	-	1	9
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	626	1 728	12 639	21 362	-	3 942	1 677
dollars.	58 656	201 990	1 049 978	1 451 834	-	304 585	1 915 204
Number of farms with expenditures of–							
$1 to $99	472	1 290	8 955	16 974	-	3 156	1 113
$100 to $499	143	375	3 576	4 252	-	749	355
$500 to $999	8	35	97	109	-	31	52
$1,000 to $2,999	2	23	11	24	-	4	64
$3,000 and over	1	5	-	3	-	2	93
Hired farm labor ..... farms.	543	1 075	8 659	11 984	-	2 372	1 232
dollars.	3 062 453	3 121 147	12 985 150	12 124 458	-	3 417 276	19 630 705
Number of farms with expenditures of–							
$1 to $499	108	432	3 957	7 743	-	1 457	333
$500 to $999	68	192	1 657	1 775	-	359	122
$1,000 to $4,999	224	302	2 411	2 021	-	420	331
$5,000 to $9,999	68	79	478	297	-	80	121
$10,000 to $14,999	28	26	93	81	-	23	74
$15,000 to $19,999	13	15	30	32	-	15	39
$20,000 to $29,999	16	9	18	13	-	7	53
$30,000 to $39,999	8	8	11	12	-	5	32
$40,000 to $49,999	3	5	3	3	-	1	28
$50,000 and over	7	7	1	7	-	5	99
Workers by number of days worked:							
150 days or more ..... farms.	177	259	1 997	1 651	-	292	601
workers.	490	590	2 916	2 399	-	525	4 153
Less than 150 days ..... farms.	530	954	7 725	11 180	-	2 269	1 072
workers.	9 280	4 617	25 925	32 934	-	10 145	9 005

The data tabulated are for: [1]$1,000 to $4,999; [2]$5,000 to $9,999; [3]$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Contract labor ..... farms.	2 847	658	35	-	40	249
dollars.	5 744 763	614 885	17 521	-	105 774	2 413 705
Number of farms with expenditures of—						
$1 to $499	1 430	345	27	-	3	21
$500 to $999	515	151	4	-	18	13
$1,000 to $4,999	610	143	4	-	14	61
$5,000 to $9,999	145	17	-	-	3	61
$10,000 and over	147	2	-	-	2	93
Machine hire and customwork ..... farms.	40 202	13 071	463	-	153	448
dollars.	18 586 579	6 282 068	121 272	-	198 855	501 706
Number of farms with expenditures of—						
$1 to $499	28 809	9 080	407	-	73	230
$500 to $999	7 304	2 643	41	-	25	76
$1,000 to $4,999	3 957	1 311	15	-	47	125
$5,000 to $9,999	115	32	-	-	7	12
$10,000 and over	17	5	-	-	1	5
All other production expenses ..... farms.	66 037	21 978	865	-	242	848
dollars.	324 575 227	87 819 828	1 466 174	-	2 556 355	9 086 011
Number of farms with expenditures of—						
$1 to $499	4 272	1 488	171	-	33	38
$500 to $999	7 083	2 468	207	-	24	73
$1,000 to $4,999	35 188	12 352	439	-	97	367
$5,000 to $9,999	12 577	4 132	43	-	26	162
$10,000 and over	6 917	1 538	5	-	62	208
Selected Machinery and Equipment						
Automobiles ..... farms.	56 841	19 280	633	-	206	701
number.	77 904	26 366	790	-	316	1 021
2 or 3 ..... farms.	16 102	5 617	135	-	63	220
number.	34 593	11 962	286	-	139	479
4 and over ..... farms.	758	216	2	-	9	17
number.	3 330	957	8	-	43	78
Motortrucks including pickups ..... farms.	49 976	16 301	528	-	176	741
number.	68 535	23 052	627	-	384	1 628
2 and over ..... farms.	13 146	5 000	83	-	88	386
number.	31 705	11 751	182	-	296	1 273
Tractors other than garden tractors and motor tillers ..... farms.	59 748	19 837	749	-	216	781
number.	144 772	47 201	1 199	-	674	2 341
2 or 3 ..... farms.	38 151	13 663	320	-	98	382
number.	91 488	32 529	701	-	232	937
4 and over ..... farms.	8 819	2 454	21	-	69	227
number.	40 506	10 952	90	-	393	1 232
Wheel tractors other than garden tractors and motor tillers ..... farms.	59 409	19 738	747	-	215	772
number.	141 394	46 294	1 166	-	630	2 232
Crawler tractors ..... farms.	2 860	757	33	-	36	67
number.	3 378	907	33	-	44	109
Riding garden tractors 7 hp and over ..... farms.	12 101	4 463	46	-	57	254
number.	12 654	4 590	47	-	58	298
Grain and bean combines, self-propelled ..... farms.	18 525	9 527	34	-	47	169
number.	19 154	9 911	36	-	51	174
Cornpickers, corn heads, and picker-shellers ..... farms.	36 310	12 774	142	-	94	264
number.	41 681	14 992	153	-	104	291
Corn heads for combines ..... farms.	11 580	6 175	16	-	28	115
number.	11 892	6 340	16	-	28	118
Other cornpickers and picker-shellers ..... farms.	28 965	8 415	132	-	72	169
number.	29 789	8 652	137	-	76	173
Pickup balers ..... farms.	31 074	6 492	208	-	59	139
number.	31 537	6 565	213	-	59	141
Windrowers, pull and self-propelled ..... farms.	6 289	1 031	73	-	8	34
number.	6 506	1 053	73	-	8	37
Field forage harvesters, shear bar ..... farms.	7 426	644	10	-	11	24
number.	7 788	667	11	-	12	24
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms.	64 704	21 292	822	-	238	837
dollars.	776 563 686	273 315 661	4 300 403	-	4 082 122	13 703 013
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms.	20 085	5 895	517	-	67	241
dollars.	55 265 425	16 644 214	1 245 801	-	169 480	636 993
$5,000 to $9,999 ..... farms.	16 318	5 247	202	-	63	174
dollars.	109 401 287	35 390 344	1 275 400	-	437 105	1 156 258
$10,000 to $19,999 ..... farms.	15 490	5 353	71	-	36	191
dollars.	202 906 315	70 833 754	909 986	-	474 501	2 522 230
$20,000 to $29,999 ..... farms.	7 088	2 630	27	-	21	102
dollars.	160 243 963	59 531 937	592 616	-	467 264	2 303 649
$30,000 to $49,999 ..... farms.	4 206	1 650	1	-	32	78
dollars.	148 837 657	58 347 089	30 600	-	1 147 510	2 802 826
$50,000 and over ..... farms.	1 517	517	4	-	19	51
dollars.	99 909 039	32 568 323	246 000	-	1 386 262	4 281 057

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. .	70	87	514	746	-	314	134
dollars. .	190 965	140 077	364 285	657 550	-	895 342	344 659
Number of farms with expenditures of—							
$1 to $499	24	43	288	502	-	117	60
$500 to $999	14	18	115	118	-	51	13
$1,000 to $4,999	24	20	106	100	-	94	44
$5,000 to $9,999	5	3	3	14	-	29	10
$10,000 and over	3	3	2	12	-	23	7
Machine hire and customwork ..... farms. .	254	908	8 473	13 452	-	2 508	472
dollars. .	119 703	363 495	4 051 548	5 544 252	-	1 141 214	262 466
Number of farms with expenditures of—							
$1 to $499	185	685	5 822	10 121	-	1 860	346
$500 to $999	28	149	1 667	2 212	-	394	69
$1,000 to $4,999	41	72	968	1 086	-	244	48
$5,000 to $9,999	-	2	15	29	-	9	9
$10,000 and over	-	-	1	4	-	1	-
All other production expenses ..... farms. .	625	1 739	12 669	21 495	-	3 955	1 621
dollars. .	4 004 482	12 110 859	75 442 218	89 654 631	-	16 496 451	25 938 218
Number of farms with expenditures of—							
$1 to $499	52	88	485	1 511	-	280	126
$500 to $999	70	145	856	2 568	-	534	138
$1,000 to $4,999	302	784	5 816	12 195	-	2 161	675
$5,000 to $9,999	100	406	3 324	3 441	-	667	276
$10,000 and over	101	316	2 188	1 780	-	313	406
Selected Machinery and Equipment							
Automobiles ..... farms. .	477	1 464	11 055	18 522	-	3 398	1 105
number. .	718	2 130	15 497	24 786	-	4 697	1 583
2 or 3 ..... farms. .	165	471	3 263	4 846	-	975	347
number. .	366	1 027	7 079	10 388	-	2 112	755
4 and over ..... farms. .	13	33	182	216	-	50	20
number. .	53	143	808	938	-	212	90
Motortrucks including pickups ..... farms. .	510	1 208	9 523	16 773	-	2 931	1 285
number. .	815	1 654	12 034	21 873	-	4 078	2 390
2 and over ..... farms. .	192	295	1 985	3 845	-	782	490
number. .	497	741	4 496	8 945	-	1 929	1 595
Tractors other than garden tractors and motor tillers ..... farms. .	596	1 467	11 654	19 526	-	3 593	1 329
number. .	1 385	3 111	31 574	45 505	-	8 840	2 942
2 or 3 ..... farms. .	345	791	7 263	12 461	-	2 264	564
number. .	822	1 871	18 046	29 624	-	5 407	1 319
4 and over ..... farms. .	76	157	2 585	2 498	-	579	153
number. .	388	721	11 722	11 314	-	2 683	1 011
Wheel tractors other than garden tractors and motor tillers ..... farms. .	588	1 459	11 586	19 435	-	3 567	1 302
number. .	1 251	3 040	30 887	44 516	-	8 608	2 770
Crawler tractors ..... farms. .	116	64	583	852	-	213	139
number. .	134	71	687	989	-	232	172
Riding garden tractors 7 hp and over ..... farms. .	117	509	2 109	3 440	-	645	461
number. .	122	617	2 186	3 535	-	663	538
Grain and bean combines, self-propelled ..... farms. .	22	301	2 603	4 777	-	1 002	43
number. .	24	307	2 656	4 911	-	1 041	43
Cornpickers, corn heads, and picker-shellers ..... farms. .	55	682	7 627	12 299	-	2 233	140
number. .	61	756	8 424	14 212	-	2 545	143
Corn heads for combines ..... farms. .	7	196	1 296	3 189	-	537	21
number. .	7	202	1 329	3 278	-	553	21
Other cornpickers and picker-shellers ..... farms. .	49	531	6 914	10 617	-	1 945	121
number. .	54	554	7 095	10 934	-	1 992	122
Pickup balers ..... farms. .	104	527	9 665	11 401	-	2 244	235
number. .	105	529	9 810	11 573	-	2 302	240
Windrowers, pull and self-propelled ..... farms. .	32	92	2 456	1 996	-	489	78
number. .	32	97	2 581	2 045	-	502	78
Field forage harvesters, shear bar ..... farms. .	13	72	4 106	2 112	-	388	46
number. .	15	85	4 294	2 220	-	411	49
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms. .	622	1 691	12 556	21 087	-	3 905	1 654
dollars. .	6 212 378	20 764 932	167 540 545	226 412 102	-	44 056 466	16 176 064
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms. .	236	568	3 073	7 360	-	1 352	776
dollars. .	682 229	1 466 609	8 361 544	20 392 686	-	3 705 721	1 960 148
$5,000 to $9,999 ..... farms. .	164	402	2 907	5 739	-	1 026	394
dollars. .	1 049 496	2 639 277	19 849 923	38 251 970	-	6 798 156	2 553 358
$10,000 to $19,999 ..... farms. .	136	355	3 621	4 592	-	859	276
dollars. .	1 746 949	4 550 418	47 441 746	59 491 861	-	11 374 395	3 560 475
$20,000 to $29,999 ..... farms. .	48	204	1 704	1 908	-	353	91
dollars. .	1 088 632	4 603 895	38 615 612	43 054 006	-	7 929 731	2 056 621
$30,000 to $49,999 ..... farms. .	27	110	927	1 092	-	212	77
dollars. .	977 087	3 915 329	32 687 511	38 618 281	-	7 627 386	2 684 038
$50,000 and over ..... farms. .	11	52	324	396	-	103	40
dollars. .	667 985	3 589 404	20 584 209	26 603 298	-	6 621 077	3 361 424

Class 1-5 Farms

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

Agricultural Chemicals	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Total ..... farms.	60 714	20 759	874	-	236	824
dollars.	96 322 861	36 730 829	416 780	-	1 151 982	3 134 426
Commercial fertilizer ..... farms.	56 021	19 376	865	-	230	776
acres on which used.	4 987 267	2 076 015	11 279	-	26 106	79 564
tons.	936 770	366 440	4 373	-	9 165	24 813
dollars.	75 936 299	29 294 601	363 362	-	703 282	2 039 338
Lime ..... farms.	13 220	3 627	123	-	38	190
acres on which used.	392 343	134 799	1 784	-	3 378	7 193
tons.	914 440	317 650	4 084	-	6 374	12 334
dollars.	3 833 580	1 200 111	20 202	-	30 026	52 785
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms.	4 798	715	7	-	10	23
acres on which used.	140 586	15 365	118	-	127	473
dollars.	492 340	57 688	866	-	461	1 729
Insects on other crops ..... farms.	11 737	3 581	202	-	96	501
acres on which used.	854 556	340 304	1 111	-	12 058	32 776
dollars.	3 437 622	799 167	12 839	-	244 808	472 519
Nematodes in crops ..... farms.	282	92	1	-	-	23
acres on which used.	15 301	7 582	2	-	-	668
dollars.	113 879	40 024	45	-	-	18 782
Diseases in crops and orchards .. farms.	1 670	318	15	-	39	261
acres on which used.	79 734	18 708	156	-	5 011	15 687
dollars.	1 093 549	85 538	1 187	-	67 055	281 798
Weeds or grass in crops ..... farms.	31 743	12 603	86	-	133	426
acres on which used.	2 716 659	1 349 390	1 157	-	14 097	43 398
dollars.	10 366 605	5 093 166	4 050	-	96 963	253 763
Weeds or brush in pasture ..... farms.	1 458	336	21	-	3	5
acres on which used.	19 812	4 611	158	-	67	289
dollars.	75 103	18 981	422	-	155	3 520
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	818	141	106	-	21	19
acres on which used.	22 270	6 571	449	-	2 011	444
dollars.	140 629	25 657	8 509	-	8 101	4 799
Insect control on livestock and poultry ..... farms.	12 216	1 477	87	-	13	45
dollars.	644 618	49 557	3 098	-	712	1 842
Livestock						
Cattle and calves ..... farms.	39 503	5 945	530	-	46	133
number.	1 684 694	126 729	11 635	-	1 143	3 178
Farms with–						
1 to 9	5 675	2 141	144	-	16	56
10 to 19	7 620	1 571	171	-	20	25
20 to 49	15 723	1 725	178	-	5	40
50 to 99	7 397	378	28	-	3	10
100 to 199	2 383	111	8	-	1	-
200 to 499	617	19	1	-	1	2
500 to 999	70	-	-	-	-	-
1,000 to 2,499	17	-	-	-	-	-
2,500 and over	1	-	-	-	-	-
Cows and heifers that had calved ..... farms.	31 068	3 734	462	-	35	87
number.	682 370	42 974	5 467	-	467	1 056
Farms with–						
1 to 4	4 026	1 230	115	-	9	31
5 to 9	4 795	977	137	-	14	19
10 to 19	8 803	905	138	-	9	23
20 to 29	5 574	344	43	-	-	6
30 to 49	5 234	186	21	-	2	5
50 to 99	2 264	75	7	-	-	2
100 to 199	336	16	-	-	1	1
200 to 499	36	1	1	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms.	18 329	1 212	126	-	14	24
number.	411 844	8 715	830	-	59	349
Farms with–						
1 to 4	2 941	622	45	-	8	11
5 to 9	2 251	298	51	-	6	2
10 to 19	4 519	179	28	-	-	6
20 to 29	3 286	75	2	-	-	1
30 to 49	3 703	34	-	-	-	3
50 to 99	1 445	4	-	-	-	-
100 to 199	175	-	-	-	-	1
200 and over	9	-	-	-	-	-
Heifers and heifer calves ..... farms.	29 855	3 749	397	-	27	82
number.	454 323	32 049	3 130	-	159	771
Bulls and steers, including calves ..... farms.	32 527	5 059	456	-	38	112
number.	548 001	51 706	3 038	-	517	1 351
Milk sold to plants or dealers ..... farms.	16 581	800	97	-	4	12

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..	620	1 283	12 071	19 240	-	3 694	1 113
dollars..	1 313 178	1 380 731	17 166 125	28 319 617	-	5 696 430	1 012 763
Commercial fertilizer ..... farms..	577	1 021	11 327	17 449	-	3 492	908
acres on which used..	25 750	67 792	904 415	1 484 911	-	288 340	23 095
tons..	4 878	12 791	168 680	282 494	-	56 563	6 573
dollars..	388 800	1 044 013	13 857 427	23 182 799	-	4 466 034	596 643
Lime ..... farms..	64	229	3 830	4 120	-	813	186
acres on which used..	1 102	6 286	94 505	119 120	-	21 362	2 814
tons..	2 669	14 211	223 704	277 670	-	49 861	5 883
dollars..	12 946	58 295	1 061 150	1 148 986	-	212 270	36 809
Sprays, dusts, fumigants, etc. to control–							
Insects on hay crops ..... farms..	14	56	2 581	1 009	-	367	16
acres on which used..	296	1 030	90 457	21 533	-	10 764	423
dollars..	1 912	4 285	311 053	71 638	-	40 662	2 046
Insects on other crops ..... farms..	366	193	1 996	3 556	-	811	435
acres on which used..	14 583	11 438	104 764	286 643	-	42 310	8 569
dollars..	425 532	43 600	329 072	690 840	-	262 904	156 341
Nematodes in crops ..... farms..	12	4	29	55	-	21	45
acres on which used..	174	118	1 577	3 997	-	968	215
dollars..	3 175	977	10 755	20 249	-	8 330	11 542
Diseases in crops and orchards .. farms..	318	21	121	252	-	182	143
acres on which used..	12 918	409	4 002	11 827	-	8 696	2 320
dollars..	390 550	7 042	19 522	50 248	-	124 030	66 582
Weeds or grass in crops ..... farms..	212	634	6 145	9 485	-	1 749	268
acres on which used..	6 547	43 952	358 801	755 150	-	133 428	10 739
dollars..	46 939	173 639	1 266 425	2 787 771	-	522 048	121 841
Weeds or brush in pasture ..... farms..	5	20	296	671	-	91	10
acres on which used..	39	162	3 693	9 560	-	1 205	28
dollars..	384	716	13 495	33 140	-	4 062	228
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	114	9	127	176	-	76	29
acres on which used..	2 724	363	3 239	4 757	-	1 461	251
dollars..	39 111	1 878	14 029	22 893	-	10 844	4 808
Insect control on livestock and poultry ..... farms..	25	492	4 451	4 746	-	789	91
dollars..	703	42 576	246 596	257 140	-	36 180	6 214
Livestock							
Cattle and calves ..... farms..	134	636	12 597	16 355	-	2 891	236
number..	2 293	17 182	653 526	780 042	-	80 729	8 237
Farms with–							
1 to 9	62	182	234	2 175	-	566	99
10 to 19	35	126	1 472	3 329	-	812	59
20 to 49	27	236	5 803	6 524	-	1 128	57
50 to 99	9	73	3 859	2 708	-	313	16
100 to 199	1	18	1 071	1 112	-	59	2
200 to 499	-	1	153	426	-	12	2
500 to 999	-	-	5	64	-	1	-
1,000 to 2,499	-	-	-	17	-	-	-
2,500 and over	-	-	-	-	-	-	1
Cows and heifers that had calved ..... farms..	101	493	12 497	11 138	-	2 365	156
number..	1 015	7 249	383 852	203 495	-	34 975	1 820
Farms with–							
1 to 4	45	144	114	1 895	-	398	45
5 to 9	21	79	721	2 181	-	600	46
10 to 19	23	138	3 283	3 451	-	794	39
20 to 29	5	75	2 979	1 778	-	330	14
30 to 49	3	38	3 619	1 173	-	179	8
50 to 99	4	17	1 568	536	-	52	3
100 to 199	-	2	197	107	-	11	1
200 to 499	-	-	16	17	-	1	-
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Milk cows ..... farms..	32	236	12 379	2 860	-	1 407	39
number..	91	3 258	364 382	17 135	-	16 896	129
Farms with–							
1 to 4	28	88	128	1 664	-	323	24
5 to 9	1	26	792	667	-	395	13
10 to 19	3	58	3 418	381	-	444	2
20 to 29	-	32	2 943	89	-	144	-
30 to 49	-	24	3 524	44	-	74	-
50 to 99	-	7	1 394	15	-	25	-
100 to 199	-	1	171	-	-	2	-
200 and over	-	-	9	-	-	-	-
Heifers and heifer calves ..... farms..	103	461	11 359	11 334	-	2 188	155
number..	587	4 739	204 514	185 389	-	21 725	1 260
Bulls and steers, including calves ..... farms..	116	514	8 980	14 648	-	2 404	200
number..	691	5 194	65 160	391 158	-	24 029	5 157
Milk sold to plants or dealers ..... farms..	9	164	12 524	1 576	-	1 385	10

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.	39 607	5 483	496	-	41	129
number.	1 071 496	65 456	4 850	-	750	1 901
Farms with—						
1 to 4 sold	5 103	1 660	142	-	17	35
5 to 19 sold	19 886	2 952	312	-	19	68
20 to 49 sold	10 624	716	39	-	-	18
50 to 99 sold	2 498	131	2	-	4	7
100 to 199 sold	958	20	-	-	-	1
200 to 499 sold	425	4	1	-	1	-
500 and over sold	113	-	-	-	-	-
Value of sales ..... farms.	39 607	5 483	496	-	41	129
dollars.	222 610 663	12 864 032	637 820	-	184 175	418 199
Cattle sold ..... farms.	31 265	3 927	325	-	28	105
number.	686 902	37 162	1 918	-	492	1 259
Farms with—						
1 to 4 sold	10 710	1 793	204	-	17	45
5 to 19 sold	13 807	1 683	106	-	7	42
20 to 49 sold	4 196	370	13	-	1	12
50 to 99 sold	1 382	64	1	-	2	6
100 to 199 sold	680	14	1	-	-	-
200 to 499 sold	379	3	-	-	1	-
500 and over sold	111	-	-	-	-	-
Fattened on grain and concentrates ..... farms.	10 085	1 649	38	-	7	60
number.	460 189	21 628	245	-	401	910
Farms with—						
1 to 4 sold	1 769	542	20	-	1	21
5 to 19 sold	4 152	789	15	-	3	24
20 to 49 sold	2 178	256	3	-	-	11
50 to 99 sold	976	49	-	-	2	4
100 to 199 sold	574	12	-	-	-	-
200 to 499 sold	332	1	-	-	1	-
500 and over sold	104	-	-	-	-	-
Calves sold ..... farms.	26 240	2 932	390	-	26	54
number.	384 594	28 294	2 932	-	258	642
Farms with—						
1 to 4 sold	5 501	1 146	153	-	12	14
5 to 19 sold	14 814	1 456	218	-	12	31
20 to 49 sold	4 992	273	17	-	1	7
50 to 99 sold	712	52	2	-	1	2
100 to 199 sold	186	5	-	-	-	-
200 to 499 sold	33	-	-	-	-	-
500 and over sold	2	-	-	-	-	-
Fattened on grain and concentrates ..... farms.	3 722	746	31	-	8	16
number.	81 948	9 528	178	-	43	285
Farms with—						
1 to 4 sold	766	211	15	-	5	2
5 to 19 sold	1 737	402	14	-	3	10
20 to 49 sold	787	104	2	-	-	2
50 to 99 sold	295	26	-	-	-	2
100 to 199 sold	126	3	-	-	-	-
200 to 499 sold	11	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms.	23 570	3 668	119	-	33	86
number.	2 395 018	253 748	1 733	-	3 058	6 093
Farms with—						
1 to 9	2 749	563	67	-	11	16
10 to 24	3 522	681	33	-	7	22
25 to 99	9 801	1 630	18	-	9	34
100 to 199	4 258	546	1	-	3	7
200 to 499	2 670	219	-	-	2	5
500 to 999	487	26	-	-	-	2
1,000 and over	83	3	-	-	1	-
Used or to be used for breeding . farms.	17 974	2 588	68	-	23	49
number.	323 404	33 377	304	-	445	747
Other hogs and pigs ..... farms.	21 931	3 387	110	-	31	79
number.	2 071 614	220 371	1 429	-	2 613	5 346
Hogs and pigs sold ..... farms.	24 789	3 915	106	-	27	91
number.	3 990 337	333 769	2 351	-	3 702	8 005
Farms with—						
1 to 9 sold	1 210	361	26	-	7	9
10 to 49 sold	6 517	1 537	70	-	10	41
50 to 99 sold	5 575	940	9	-	2	22
100 to 199 sold	5 398	692	1	-	4	8
200 to 499 sold	4 582	327	-	-	1	8
500 to 999 sold	1 174	52	-	-	2	3
1,000 and over sold	333	6	-	-	1	-
Feeder pigs sold ..... farms.	4 681	613	24	-	9	15
number.	567 746	50 915	668	-	315	2 607
Farms with—						
1 to 9 sold	340	54	1	-	3	-
10 to 49 sold	1 760	265	19	-	3	6
50 to 99 sold	998	144	4	-	2	3
100 to 199 sold	824	99	-	-	1	1
200 to 499 sold	565	38	-	-	-	3
500 to 999 sold	149	11	-	-	-	2
1,000 and over sold	45	2	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Cattle and calves sold ..... farms..	106	581	12 657	16 996	-	2 916	202
number..	1 132	9 674	255 175	689 027	-	40 737	2 794
Farms with–							
1 to 4 sold	34	145	868	1 513	-	612	77
5 to 19 sold	55	285	6 788	7 556	-	1 745	106
20 to 49 sold	14	116	4 354	4 893	-	462	12
50 to 99 sold	3	25	555	1 686	-	80	5
100 to 199 sold	-	8	81	834	-	13	1
200 to 499 sold	-	2	11	403	-	3	-
500 and over sold	-	-	-	111	-	1	1
Value of sales ..... farms..	106	581	12 657	16 996	-	2 916	202
dollars..	175 281	1 710 446	30 712 522	167 878 890	-	7 463 279	566 019
Cattle sold ..... farms..	70	428	10 739	13 314	-	2 178	151
number..	415	5 246	99 270	516 690	-	22 609	1 841
Farms with–							
1 to 4 sold	41	198	4 065	3 225	-	1 033	89
5 to 19 sold	26	160	5 564	5 309	-	860	50
20 to 49 sold	2	45	949	2 577	-	219	8
50 to 99 sold	1	18	132	1 103	-	53	2
100 to 199 sold	-	6	27	622	-	9	1
200 to 499 sold	-	1	2	369	-	3	-
500 and over sold	-	-	-	109	-	1	1
Fattened on grain and concentrates ..... farms..	21	127	953	6 539	-	652	39
number..	179	2 856	14 511	407 488	-	10 816	1 155
Farms with–							
1 to 4 sold	12	38	192	728	-	194	21
5 to 19 sold	7	47	548	2 406	-	301	12
20 to 49 sold	1	24	167	1 600	-	113	3
50 to 99 sold	1	12	36	837	-	34	1
100 to 199 sold	-	5	8	540	-	8	1
200 to 499 sold	-	1	2	326	-	1	-
500 and over sold	-	-	-	102	-	1	1
Calves sold ..... farms.	62	387	11 109	9 186	-	1 979	115
number..	717	4 428	155 905	172 337	-	18 128	953
Farms with–							
1 to 4 sold	18	118	1 515	1 834	-	639	52
5 to 19 sold	35	209	7 000	4 659	-	1 140	54
20 to 49 sold	7	48	2 417	2 036	-	180	6
50 to 99 sold	2	10	155	467	-	18	3
100 to 199 sold	-	2	16	161	-	2	-
200 to 499 sold	-	-	6	27	-	-	-
500 and over sold	-	-	-	2	-	-	-
Fattened on grain and concentrates ..... farms..	7	49	253	2 364	-	236	12
number..	56	879	2 737	65 318	-	2 828	96
Farms with–							
1 to 4 sold	1	17	107	335	-	68	5
5 to 19 sold	6	18	113	1 038	-	127	6
20 to 49 sold	-	9	24	612	-	33	1
50 to 99 sold	-	4	6	250	-	7	-
100 to 199 sold	-	1	3	118	-	1	-
200 to 499 sold	-	-	-	11	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	34	398	3 505	13 853	-	1 810	64
number..	894	29 937	179 632	1 794 217	-	123 569	2 137
Farms with–							
1 to 9	14	104	717	972	-	249	36
10 to 24	9	67	753	1 617	-	320	13
25 to 99	9	140	1 536	5 534	-	880	11
100 to 199	1	45	371	3 044	-	237	3
200 to 499	1	34	121	2 177	-	111	-
500 to 999	-	7	6	433	-	12	1
1,000 and over	-	1	1	76	-	1	-
Used or to be used for breeding . farms..	21	241	2 619	10 942	-	1 393	30
number..	211	3 701	26 812	241 348	-	16 263	196
Other hogs and pigs ..... farms..	27	355	3 174	13 036	-	1 675	57
number..	683	26 236	152 820	1 552 869	-	107 306	1 941
Hogs and pigs sold ..... farms..	31	395	3 559	14 726	-	1 883	56
number..	2 157	55 263	289 642	3 098 936	-	194 037	2 475
Farms with–							
1 to 9 sold	8	34	314	322	-	113	16
10 to 49 sold	12	121	1 392	2 635	-	668	31
50 to 99 sold	6	82	877	3 144	-	488	5
100 to 199 sold	3	77	647	3 593	-	370	3
200 to 499 sold	1	56	305	3 672	-	212	-
500 to 999 sold	1	22	20	1 047	-	26	1
1,000 and over sold	-	3	4	313	-	6	-
Feeder pigs sold ..... farms..	11	88	886	2 678	-	349	8
number..	839	12 638	60 416	410 801	-	28 336	211
Farms with–							
1 to 9 sold	2	10	83	149	-	34	4
10 to 49 sold	4	28	429	860	-	143	3
50 to 99 sold	2	20	196	543	-	84	-
100 to 199 sold	2	14	110	539	-	57	1
200 to 499 sold	1	9	66	421	-	27	-
500 to 999 sold	-	6	1	126	-	3	-
1,000 and over sold	-	1	1	40	-	1	-

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	19 061	2 797	82	-	25	53
number	444 786	41 474	323	-	610	942
Farms with–						
1 litter	574	130	21	-	5	2
2 to 4 litters	2 775	618	44	-	6	10
5 to 9 litters	3 331	623	9	-	3	12
10 to 19 litters	4 980	743	7	-	6	13
20 to 49 litters	5 198	557	1	-	3	10
50 to 99 litters	1 663	105	-	-	1	6
100 to 199 litters	443	17	-	-	-	-
200 litters and over	97	4	-	-	1	-
Sheep and lambs of all ages ... farms	10 488	3 170	36	-	14	40
number	583 551	137 912	941	-	386	1 276
Farms with–						
1 to 24	4 382	1 398	23	-	11	24
25 to 99	4 692	1 483	12	-	2	14
100 to 299	1 232	267	1	-	1	2
300 to 999	167	21	-	-	-	-
1,000 to 2,499	12	1	-	-	-	-
2,500 to 4,999	2	-	-	-	-	-
5,000 and over	1	-	-	-	-	-
Lambs under 1 year old ... farms	6 895	2 061	22	-	8	28
number	214 789	42 713	186	-	77	467
Ewes 1 year old or older ... farms	10 010	3 058	36	-	14	38
number	348 286	89 819	715	-	299	751
Rams and wethers 1 year old or older ... farms	8 459	2 562	30	-	7	22
number	20 476	5 380	40	-	10	58
Sheep and lambs sold ... farms	10 267	3 102	34	-	15	40
number	503 362	101 075	586	-	313	895
Horses and ponies ... farms	10 448	2 189	123	-	23	100
number	46 560	7 481	367	-	55	225
Sold ... farms	1 768	257	12	-	-	10
number	7 194	665	19	-	-	30
Horses ... farms	6 613	1 189	81	-	17	45
number	31 804	4 016	222	-	35	83
Sold ... farms	1 366	157	9	-	-	3
number	5 437	357	13	-	-	3
Ponies ... farms	5 891	1 382	55	-	12	67
number	14 756	3 465	145	-	20	142
Sold ... farms	522	112	4	-	-	7
number	1 757	308	6	-	-	27
Mules, burros, and donkeys ... farms	356	42	14	-	3	7
number	703	92	19	-	5	11
Sold ... farms	41	4	-	-	-	-
number	84	8	-	-	-	-
Any goats ... farms	503	77	-	-	-	6
number	2 087	179	-	-	-	9
Sold ... farms	130	19	-	-	-	-
number	615	60	-	-	-	-
Angora goats ... farms	14	2	-	-	-	-
number	200	6	-	-	-	-
Sold ... farms	1	-	-	-	-	-
number	2	-	-	-	-	-
Milk goats ... farms	220	36	-	-	-	1
number	957	86	-	-	-	2
Sold ... farms	52	8	-	-	-	-
number	240	36	-	-	-	-
Other goats ... farms	360	55	-	-	-	5
number	930	87	-	-	-	7
Sold ... farms	87	13	-	-	-	-
number	373	24	-	-	-	-
Hives of bees ... farms	754	99	8	-	-	18
number	29 906	2 020	136	-	-	139
Honey sold ... farms	410	55	5	-	-	12
pounds	1 552 971	79 512	4 648	-	-	4 524
Mink ... farms	87	-	-	-	-	-
number	90 792	-	-	-	-	-
Mink and pelts sold ... farms	96	-	-	-	-	-
number	205 367	-	-	-	-	-
Rabbits ... farms	721	151	2	-	3	6
number	10 770	1 399	76	-	9	46
Rabbits and pelts sold ... farms	230	36	1	-	-	-
number	28 898	1 611	200	-	-	-
Chinchillas ... farms	50	10	-	-	-	-
number	2 593	315	-	-	-	-
Chinchillas and pelts sold ... farms	55	12	-	-	-	-
number	3 126	483	-	-	-	-

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.	22	258	2 801	11 523	-	1 468	32
number.	146	4 946	35 316	339 154	-	21 567	308
Farms with–							
1 litter	4	18	173	156	-	57	8
2 to 4 litters	9	52	642	1 087	-	293	14
5 to 9 litters	3	53	626	1 668	-	330	4
10 to 19 litters	5	58	781	2 959	-	404	4
20 to 49 litters	1	51	516	3 727	-	331	1
50 to 99 litters	-	19	59	1 426	-	47	-
100 to 199 litters	-	7	4	409	-	5	1
200 litters and over	-	-	-	91	-	1	-
Sheep and lambs of all ages ..... farms.	40	214	1 161	5 000	-	751	62
number.	1 304	8 475	38 072	361 054	-	31 838	2 293
Farms with–							
1 to 24	23	115	687	1 734	-	338	29
25 to 99	14	80	401	2 308	-	351	27
100 to 299	3	19	67	807	-	59	6
300 to 999	-	-	6	137	-	3	-
1,000 to 2,499	-	-	-	11	-	-	-
2,500 to 4,999	-	-	-	2	-	-	-
5,000 and over	-	-	-	1	-	-	-
Lambs under 1 year old ..... farms.	27	131	741	3 315	-	525	37
number.	277	2 174	10 692	147 357	-	10 157	689
Ewes 1 year old or older ..... farms.	35	206	1 087	4 774	-	706	56
number.	955	5 966	25 818	202 114	-	20 333	1 516
Rams and wethers 1 year old or older ..... farms.	26	166	873	4 122	-	597	54
number.	72	335	1 562	11 583	-	1 348	88
Sheep and lambs sold ..... farms.	33	198	1 028	5 024	-	731	62
number.	1 065	6 662	25 182	342 944	-	22 972	1 668
Horses and ponies ..... farms.	66	283	2 725	3 707	-	801	431
number.	238	969	10 533	13 910	-	4 026	8 756
Sold ..... farms.	11	49	398	550	-	191	290
number.	28	146	791	1 607	-	619	3 289
Horses ..... farms.	47	182	1 718	2 424	-	540	370
number.	131	659	7 346	9 109	-	3 027	7 176
Sold ..... farms.	8	36	328	404	-	161	260
number.	24	98	572	1 188	-	515	2 667
Ponies ..... farms.	30	156	1 554	2 055	-	403	177
number.	107	310	3 187	4 801	-	999	1 580
Sold ..... farms.	4	15	90	186	-	46	58
number.	4	48	219	419	-	104	622
Mules, burros, and donkeys ..... farms.	4	9	99	115	-	32	31
number.	8	22	195	223	-	53	75
Sold ..... farms.	-	-	13	15	-	2	7
number.	-	-	22	23	-	5	26
Any goats ..... farms.	2	33	114	207	-	36	28
number.	6	52	220	900	-	126	595
Sold ..... farms.	-	9	17	58	-	13	14
number.	-	29	54	250	-	42	180
Angora goats ..... farms.	-	-	1	9	-	2	-
number.	-	-	1	180	-	13	-
Sold ..... farms.	-	-	-	1	-	-	-
number.	-	-	-	2	-	-	-
Milk goats ..... farms.	2	15	57	77	-	14	18
number.	5	26	103	208	-	49	478
Sold ..... farms.	-	3	7	18	-	5	11
number.	-	7	22	55	-	13	107
Other goats ..... farms.	1	22	73	157	-	28	19
number.	1	26	116	512	-	64	117
Sold ..... farms.	-	6	11	41	-	11	5
number.	-	22	32	193	-	29	73
Hives of bees ..... farms.	31	24	216	252	-	58	48
number.	413	257	1 462	2 596	-	610	22 273
Honey sold ..... farms.	24	16	97	126	-	30	45
pounds.	15 114	6 392	40 421	71 764	-	16 526	1 314 070
Mink ..... farms.	-	1	1	2	-	2	81
number.	-	17	204	8	-	126	90 437
Mink and pelts sold ..... farms.	-	1	1	-	-	3	91
number.	-	51	65	-	-	1 298	203 953
Rabbits ..... farms.	3	28	199	264	-	43	22
number.	109	310	2 435	2 742	-	429	3 215
Rabbits and pelts sold ..... farms.	3	10	76	75	-	14	15
number.	69	1 867	3 082	2 698	-	383	18 988
Chinchillas ..... farms.	-	6	6	14	-	4	10
number.	-	216	301	375	-	119	1 267
Chinchillas and pelts sold ..... farms.	-	6	5	19	-	3	10
number.	-	323	422	796	-	114	988

Class 1-5 Farms

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

Poultry	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Chickens 3 months old or older ....farms..	10 345	1 679	105	-	16	41
number..	11 537 941	293 468	5 721	-	1 962	26 644
Farms with–						
1 to 99	4 775	957	86	-	11	25
100 to 399	3 458	611	19	-	4	8
400 to 1,599	972	90	-	-	1	5
1,600 to 3,199	198	6	-	-	-	1
3,200 to 9,999	648	14	-	-	-	1
10,000 to 19,999	215	1	-	-	-	1
20,000 to 49,999	62	-	-	-	-	-
50,000 to 99,999	12	-	-	-	-	-
100,000 and over	5	-	-	-	-	-
Number sold .....farms..	4 962	598	11	-	4	15
number..	12 658 604	231 020	807	-	978	34 417
Farms with–						
1 to 1,999 sold	3 867	574	11	-	4	12
2,000 to 3,999 sold	322	10	-	-	-	-
4,000 to 7,999 sold	377	10	-	-	-	1
8,000 to 15,999 sold	229	4	-	-	-	1
16,000 to 29,999 sold	97	-	-	-	-	1
30,000 to 59,999 sold	50	-	-	-	-	-
60,000 to 99,999 sold	12	-	-	-	-	-
100,000 and over sold	8	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	9 855	1 589	99	-	16	39
number..	9 363 229	238 813	5 254	-	1 152	25 989
Pullets not yet of laying age ....farms..	571	78	8	-	1	4
number..	2 018 483	36 709	385	-	300	607
Other chickens .....farms..	1 006	200	10	-	3	3
number..	156 229	17 946	82	-	510	48
Broilers and other meat-type chickens less than 3 months old sold .....farms..	353	41	-	-	1	-
number..	8 847 987	17 900	-	-	1 000	-
Turkeys of all ages .....farms..	149	9	5	-	-	-
number..	319 440	7 046	21	-	-	-
Sold .....farms..	260	6	-	-	-	-
number..	3 628 059	18 925	-	-	-	-
Turkey hens kept for breeding ..farms..	78	5	3	-	-	-
number..	100 685	28	18	-	-	-
Other turkeys .....farms..	91	4	2	-	-	-
number..	218 755	7 018	3	-	-	-
Ducks .....farms..	731	132	10	-	1	3
number..	76 894	4 092	138	-	11	36
Sold .....farms..	149	27	2	-	-	-
number..	381 600	2 691	50	-	-	-
Geese .....farms..	413	79	3	-	1	1
number..	17 061	617	52	-	11	4
Sold .....farms..	84	11	2	-	1	1
number..	13 565	236	20	-	10	16
Other poultry .....farms..	157	34	3	-	1	-
number..	37 360	3 817	53	-	12	-
Sold .....farms..	67	15	2	-	1	-
number .	179 307	5 022	30	-	12	-
Crops Harvested						
Field corn for all purposes .....farms..	51 469	18 064	319	-	121	389
acres..	2 799 740	1 132 366	4 223	-	5 941	20 942
Farms with–						
1 to 19 acres	14 248	3 593	244	-	51	110
20 to 49 acres	18 895	7 020	72	-	34	122
50 to 74 acres	7 286	2 736	2	-	12	61
75 to 99 acres	3 803	1 557	-	-	13	41
100 to 149 acres	3 926	1 634	-	-	3	27
150 to 199 acres	1 547	692	1	-	2	17
200 acres and over	1 764	832	-	-	6	11
Commercial fertilizer used .....farms..	42 176	14 602	230	-	92	319
acres..	2 408 039	957 424	3 102	-	5 063	18 167
Dry materials .....farms..	41 192	14 099	229	-	90	310
tons..	444 295	169 338	716	-	1 166	3 903
Liquid or gas materials ....farms..	13 808	6 612	3	-	36	161
tons..	111 380	54 705	5	-	268	1 048
Field corn for grain .....farms..	50 699	18 031	314	-	118	386
acres..	2 572 272	1 123 821	4 052	-	5 794	20 533
bushels..	225 358 315	98 434 383	298 764	-	552 842	1 843 857
Irrigated .....farms.	15	3	-	-	1	1
acres..	346	67	-	-	5	2
Field corn for silage .....farms..	12 312	637	15	-	7	30
acres..	219 186	7 240	114	-	147	409
tons, green weight..	3 174 923	101 164	1 314	-	2 207	6 103
Irrigated .....farms.	5	1	-	-	-	-
acres..	163	12	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms.	674	65	3	-	-	-
acres..	8 282	1 305	57	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres..	-	-	-	-	-	-

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..	49	1 295	2 378	3 450	-	1 272	60
number..	4 370	9 526 184	386 451	600 363	-	685 808	6 970
Farms with–							
1 to 99	35	10	1 346	1 912	-	349	44
100 to 399	13	55	836	1 268	-	629	15
400 to 1,599	1	244	178	229	-	224	-
1,600 to 3,199	-	135	8	20	-	27	1
3,200 to 9,999	-	565	10	19	-	39	-
10,000 to 19,999	-	210	-	2	-	1	-
20,000 to 49,999	-	60	-	-	-	2	-
50,000 to 99,999	-	11	-	-	-	1	-
100,000 and over	-	5	-	-	-	-	-
Number sold ....farms..	16	1 404	867	1 245	-	785	17
number..	3 044	10 953 531	224 858	415 242	-	792 919	1 788
Farms with–							
1 to 1,999 sold	16	458	855	1 207	-	713	17
2,000 to 3,999 sold	-	250	3	25	-	34	-
4,000 to 7,999 sold	-	326	7	7	-	26	-
8,000 to 15,999 sold	-	208	2	5	-	9	-
16,000 to 29,999 sold	-	94	-	-	-	2	-
30,000 to 59,999 sold	-	49	-	1	-	-	-
60,000 to 99,999 sold	-	12	-	-	-	-	-
100,000 and over sold	-	7	-	-	-	1	-
Hens and pullets of laying age excluding started pullets ....farms..	47	1 172	2 289	3 300	-	1 251	53
number..	3 846	7 588 716	355 337	537 767	-	599 584	6 771
Pullets not yet of laying age ....farms..	4	173	103	157	-	41	2
number..	395	1 839 224	25 160	33 125	-	82 488	90
Other chickens ....farms..	5	50	227	400	-	98	10
number..	129	98 244	5 954	29 471	-	3 736	109
Broilers and other meat-type chickens less than 3 months old sold ....farms..	1	183	27	54	-	45	1
number..	600	8 444 296	76 292	130 851	-	177 008	40
Turkeys of all ages ....farms..	-	69	19	33	-	12	2
number..	-	305 891	351	5 942	-	185	4
Sold ....farms..	-	211	1	22	-	20	-
number..	-	3 481 545	225	60 634	-	66 730	-
Turkey hens kept for breeding ..farms..	-	33	12	17	-	6	2
number..	-	95 503	50	5 043	-	40	3
Other turkeys ....farms..	-	42	11	22	-	9	1
number..	-	210 388	301	899	-	145	1
Ducks ....farms..	9	31	182	253	-	92	18
number..	60	60 287	2 368	7 738	-	1 987	177
Sold ....farms..	-	22	32	41	-	24	1
number..	-	367 631	2 562	6 624	-	1 982	60
Geese ....farms..	8	12	100	150	-	51	8
number..	164	10 832	873	2 083	-	2 350	75
Sold ....farms..	1	14	18	28	-	8	-
number..	80	10 121	629	1 232	-	1 221	-
Other poultry ....farms..	-	16	25	51	-	16	11
number..	-	20 599	424	7 941	-	4 030	484
Sold ....farms..	-	19	4	13	-	7	6
number..	-	156 739	174	11 235	-	4 270	1 825
Crops Harvested							
Field corn for all purposes ....farms..	94	991	11 405	16 733	-	3 181	172
acres..	1 696	44 876	519 466	925 730	-	140 158	4 342
Farms with–							
1 to 19 acres	66	377	3 433	5 107	-	1 154	113
20 to 49 acres	23	331	4 336	5 759	-	1 147	51
50 to 74 acres	3	124	1 737	2 227	-	382	2
75 to 99 acres	1	57	802	1 155	-	176	1
100 to 149 acres	-	53	712	1 301	-	196	-
150 to 199 acres	1	22	209	540	-	61	2
200 acres and over	-	27	176	644	-	65	3
Commercial fertilizer used ....farms..	73	775	9 551	13 847	-	2 559	128
acres..	1 380	38 498	450 779	812 896	-	117 423	3 307
Dry materials ....farms..	73	752	9 404	13 588	-	2 520	127
tons..	316	6 722	87 998	151 916	-	21 594	626
Liquid or gas materials ....farms..	8	241	2 044	4 063	-	623	17
tons..	23	1 787	13 184	35 922	-	4 239	199
Field corn for grain ....farms..	91	982	10 953	16 530	-	3 129	165
acres..	1 652	43 196	388 906	850 462	-	129 760	4 096
bushels..	139 663	3 758 414	33 329 951	75 706 401	-	10 927 823	366 217
Irrigated ....farms..	-	-	1	6	-	2	1
acres..	-	-	10	252	-	9	1
Field corn for silage ....farms..	4	146	7 272	3 526	-	659	16
acres..	35	1 645	127 854	71 385	-	10 115	242
tons, green weight..	585	23 712	1 807 707	1 077 860	-	151 611	2 660
Irrigated ....farms..	-	-	2	1	-	1	-
acres..	-	-	21	40	-	90	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	1	5	272	283	-	43	2
acres..	9	35	2 706	3 883	-	283	4
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.	701	120	-	-	2	1
acres.	12 252	4 296	-	-	28	20
Commercial fertilizer used ... farms.	526	80	-	-	1	1
acres.	8 622	2 515	-	-	8	20
Dry materials ... farms.	509	76	-	-	1	1
tons.	1 610	473	-	-	1	8
Liquid or gas materials ... farms.	96	29	-	-	1	-
tons.	311	107	-	-	1	-
Sorghums for grain or seed ... farms.	265	106	-	-	2	1
acres.	8 320	4 171	-	-	28	20
bushels.	550 495	257 600	-	-	1 266	1 500
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage ... farms.	247	3	-	-	-	-
acres.	2 408	9	-	-	-	-
tons, green weight.	32 406	104	-	-	-	-
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ... farms.	65	8	-	-	-	-
acres.	571	86	-	-	-	-
tons, dry weight.	1 878	365	-	-	-	-
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed ... farms.	147	6	-	-	-	-
acres.	953	30	-	-	-	-
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ... farms.	42 098	17 162	175	-	135	327
acres.	921 728	433 312	1 651	-	4 198	7 057
bushels.	34 711 740	16 900 306	50 404	-	162 905	297 104
Irrigated ... farms.	15	6	-	-	-	-
acres.	200	43	-	-	-	-
Commercial fertilizer used ... farms	35 919	14 543	100	-	95	286
acres.	812 532	379 987	1 096	-	2 526	6 431
Dry materials ... farms.	35 007	14 062	100	-	90	277
tons.	123 876	57 882	224	-	379	1 024
Liquid or gas materials ... farms.	2 338	1 307	-	-	7	24
tons.	6 880	4 257	-	-	14	50
Winter wheat ... farms.	41 945	17 107	171	-	134	326
acres.	918 387	431 777	1 612	-	4 173	7 041
bushels.	34 590 089	16 840 176	49 204	-	162 155	296 784
Irrigated ... farms.	15	6	-	-	-	-
acres.	200	43	-	-	-	-
Commercial fertilizer used ... farms.	35 814	14 509	99	-	94	285
acres.	810 388	379 095	1 081	-	2 501	6 415
Dry materials ... farms.	34 907	14 031	99	-	89	276
tons.	123 555	57 759	222	-	374	1 022
Liquid or gas materials ... farms.	2 331	1 302	-	-	7	24
tons.	6 861	4 241	-	-	14	50
Oats for grain ... farms.	30 286	9 442	27	-	53	116
acres.	514 119	196 177	214	-	1 576	1 601
bushels.	32 341 000	12 994 688	9 279	-	111 470	105 430
Irrigated ... farms.	7	2	-	-	-	-
acres.	66	28	-	-	-	-
Commercial fertilizer used ... farms.	24 856	7 622	19	-	38	90
acres.	432 657	164 825	155	-	1 342	1 323
Dry materials ... farms.	24 310	7 376	19	-	37	89
tons.	56 419	19 911	22	-	183	189
Liquid or gas materials ... farms.	640	286	-	-	1	1
tons.	1 930	1 144	-	-	12	1
Barley for grain ... farms.	1 460	129	1	-	4	5
acres.	14 235	2 069	22	-	78	177
bushels.	686 549	102 467	1 000	-	4 493	7 562
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ... farms.	1 172	93	1	-	3	3
acres.	10 818	1 173	22	-	37	126
Dry materials ... farms.	1 160	89	1	-	3	3
tons.	1 681	171	4	-	9	16
Liquid or gas materials ... farms.	20	7	-	-	-	-
tons.	19	9	-	-	-	-
Rye for grain ... farms.	1 102	548	2	-	19	25
acres.	10 910	5 914	2	-	411	154
bushels.	341 795	190 313	90	-	11 876	5 315
Irrigated ... farms.	2	-	-	-	-	-
acres.	3	-	-	-	-	-
Commercial fertilizer used ... farms.	698	341	-	-	8	10
acres.	6 915	3 927	-	-	104	66
Dry materials ... farms.	687	336	-	-	8	10
tons.	946	531	-	-	16	11
Liquid or gas materials ... farms.	16	9	-	-	-	-
tons.	20	9	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Sorghums for all purposes ..... farms.	1	11	344	178	-	41	3
acres.	10	133	3 224	3 826	-	706	9
Commercial fertilizer used ..... farms.	1	5	262	143	-	30	3
acres.	10	38	2 388	3 197	-	437	9
Dry materials ..... farms.	1	5	259	133	-	30	3
tons.	2	10	455	552	-	106	3
Liquid or gas materials ..... farms.	-	-	30	32	-	4	-
tons.	-	-	48	149	-	6	-
Sorghums for grain or seed ..... farms.	1	5	30	101	-	18	1
acres.	10	89	445	3 087	-	469	1
bushels.	350	4 739	24 782	233 374	-	26 819	65
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums for silage ..... farms.	-	1	187	39	-	15	2
acres.	-	4	1 799	389	-	199	8
tons, green weight.	-	20	23 778	5 234	-	3 070	200
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	-	1	36	16	-	4	-
acres.	-	14	255	193	-	23	-
tons, dry weight.	-	60	881	502	-	70	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Sorghums hogged or grazed .... farms.	-	4	106	26	-	5	-
acres.	-	26	725	157	-	15	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Wheat ..... farms.	73	682	7 817	12 911	-	2 683	133
acres.	1 128	10 694	132 493	273 287	-	55 937	1 971
bushels.	33 670	412 686	4 558 295	10 188 292	-	2 039 179	68 899
Irrigated ..... farms.	-	-	2	6	-	-	1
acres.	-	-	57	80	-	-	20
Commercial fertilizer used ..... farms.	56	555	6 816	11 062	-	2 308	98
acres.	846	9 304	117 625	243 596	-	49 434	1 687
Dry materials ..... farms.	53	544	6 717	10 808	-	2 267	89
tons.	123	1 454	18 182	36 831	-	7 537	240
Liquid or gas materials ..... farms.	5	34	217	610	-	121	13
tons.	9	57	432	1 682	-	318	61
Winter wheat ..... farms.	73	676	7 771	12 880	-	2 675	132
acres.	1 128	10 594	131 639	272 633	-	55 825	1 965
bushels.	33 670	409 748	4 530 773	10 162 672	-	2 036 208	68 699
Irrigated ..... farms.	-	-	2	6	-	-	1
acres.	-	-	57	80	-	-	20
Commercial fertilizer used .. farms.	56	550	6 778	11 042	-	2 304	97
acres.	846	9 262	116 977	243 162	-	49 368	1 681
Dry materials ..... farms.	53	539	6 679	10 790	-	2 263	88
tons.	123	1 443	18 080	36 767	-	7 526	239
Liquid or gas materials .. farms.	5	34	217	608	-	121	13
tons.	9	57	432	1 679	-	318	61
Oats for grain ..... farms.	52	565	8 290	9 610	-	2 023	108
acres.	475	9 134	133 883	138 666	-	30 968	1 425
bushels.	27 540	576 622	8 040 219	8 459 028	-	1 933 673	83 051
Irrigated ..... farms.	-	1	2	2	-	-	-
acres.	-	9	22	7	-	-	-
Commercial fertilizer used ..... farms.	37	435	6 995	7 894	-	1 648	78
acres.	329	7 354	114 122	116 171	-	25 853	1 183
Dry materials ..... farms.	37	424	6 899	7 735	-	1 620	74
tons.	46	940	15 990	15 574	-	3 388	176
Liquid or gas materials ..... farms.	-	12	113	186	-	36	5
tons.	-	31	242	390	-	76	34
Barley for grain ..... farms.	1	44	652	526	-	96	2
acres.	5	322	6 077	4 691	-	782	12
bushels.	300	15 044	293 203	222 964	-	38 996	520
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	1	31	533	423	-	82	2
acres.	5	214	4 923	3 701	-	605	12
Dry materials ..... farms.	1	31	530	418	-	82	2
tons.	1	34	779	566	-	99	2
Liquid or gas materials ..... farms.	-	-	6	7	-	-	-
tons.	-	-	3	7	-	-	-
Rye for grain ..... farms.	10	5	138	271	-	79	5
acres.	68	60	943	2 601	-	721	36
bushels.	1 400	1 540	27 801	79 076	-	22 921	1 463
Irrigated ..... farms.	2	-	-	-	-	-	-
acres.	3	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	4	3	102	179	-	49	2
acres.	29	42	687	1 648	-	404	8
Dry materials ..... farms.	4	3	100	175	-	49	2
tons.	4	5	96	229	-	53	1
Liquid or gas materials ..... farms.	-	-	2	4	-	1	-
tons.	-	-	2	9	-	(Z)	-

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.	34 378	19 141	82	-	89	336
acres.	2 213 403	1 501 208	1 762	-	4 085	18 930
bushels.	65 706 224	43 832 529	45 161	-	125 291	542 306
Irrigated ..... farms.	14	6	1	-	-	-
acres.	767	682	1	-	-	-
Commercial fertilizer used ..... farms.	15 181	7 878	31	-	38	171
acres.	827 804	516 961	692	-	1 829	8 956
Dry materials ..... farms.	14 418	7 434	31	-	38	155
tons.	70 571	43 071	87	-	156	777
Liquid or gas materials ..... farms.	936	543	-	-	-	17
tons.	5 407	3 803	-	-	-	105
Peanuts for nuts ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Cotton ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bales.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Irish potatoes ..... farms.	1 068	65	30	-	100	78
acres.	12468 ~~13 301~~	100 ~~134~~	3	-	8125 ~~8 279~~	802
hundredweight	2541319 ~~2 596 612~~	150371 ~~17 677~~	362	-	1802783 ~~1 832 772~~	112 530
Irrigated ..... farms.	57	-	-	-	17	12
acres.	1 920	-	-	-	1 263	244
Commercial fertilizer used[1] ..... farms.	700	35	13	-	99	68
acres.	12456 ~~13 285~~	89 ~~125~~	3	-	8113 ~~8 267~~	872
Dry materials ..... farms.	697	34	13	-	99	67
tons.	7324 ~~8 049~~	45 ~~92~~	2	-	4773 ~~4 888~~	457
Liquid or gas materials ..... farms.	25	2	-	-	6	4
tons.	218 ~~220~~	2	-	-	172	31
Tobacco ..... farms.	3 285	345	865	-	1	6
acres.	6 413	746	2 485	-	1	6
pounds.	14 188 584	1 169 152	5 827 314	-	3 668	15 120
Irrigated ..... farms.	27	4	5	-	-	1
acres.	36	3	16	-	-	1
Commercial fertilizer used ..... farms.	3 285	345	865	-	1	6
acres.	6 372	737	2 471	-	1	6
Dry materials ..... farms.	3 264	342	861	-	1	6
tons.	5 973	459	2 557	-	2	7
Liquid or gas materials ..... farms.	61	12	9	-	-	-
tons.	49	10	5	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	14 522	2 967	46	-	27	69
acres.	360 666	55 051	661	-	348	1 578
tons, dry.	1 016 024	144 411	1 198	-	809	4 479
Irrigated ..... farms.	5	2	-	-	-	-
acres.	100	11	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	26 074	4 869	380	-	16	79
acres.	637 489	91 193	7 959	-	303	1 094
tons, dry.	1 273 847	163 085	12 526	-	702	2 138
Irrigated ..... farms.	5	1	-	-	-	-
acres.	56	2	-	-	-	-
Small grain hay ..... farms.	616	72	20	-	-	5
acres.	9 023	1 032	212	-	-	44
tons, dry.	16 596	1 507	276	-	-	82
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other hay ..... farms.	777	57	10	-	2	2
acres.	10 142	833	77	-	22	8
tons, dry.	20 707	1 639	115	-	14	36
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Grass silage ..... farms.	2 870	68	1	-	-	3
acres.	76 932	1 337	7	-	-	58
tons, green.	538 411	8 396	60	-	-	632
Irrigated ..... farms.	1	-	-	-	-	-
acres.	115	-	-	-	-	-
Hay crops cut and fed green ..... farms.	1 360	42	2	-	1	8
acres.	21 210	538	18	-	20	127
tons, green.	135 790	2 772	64	-	200	435
Irrigated ..... farms.	1	-	-	-	-	-
acres.	5	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	4 934	524	68	-	1	19
acres	144 420	11 378	1 163	-	40	366
Dry materials ..... farms.	4 790	505	67	-	1	18
tons.	20 757	1 580	196	-	2	50
Liquid or gas materials ..... farms.	208	26	1	-	-	1
tons.	583	60	2	-	-	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.

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
Soybeans for beans ..... farms..	65	497	3 150	8 938	-	1 998	82
acres..	2 535	23 815	130 409	428 599	-	99 607	2 453
bushels..	66 727	717 383	3 842 529	13 537 477	-	2 929 285	67 536
Irrigated ..... farms..	-	-	1	6	-	-	-
acres..	-	-	13	71	-	-	-
Commercial fertilizer used ..... farms..	34	204	1 437	4 424	-	938	26
acres..	1 280	7 868	55 006	192 166	-	42 029	1 017
Dry materials ..... farms..	33	193	1 374	4 231	-	908	21
tons..	110	663	4 939	16 988	-	3 703	77
Liquid or gas materials ..... farms..	2	12	71	242	-	44	5
tons..	7	47	228	966	-	235	16
Peanuts for nuts ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Cotton ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bales..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Dry materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Irish potatoes ..... farms..	29	31	257	261	-	185	32
acres..	93	55	298 ~~479~~	742 ~~874~~	-	2007 ~~2 339~~	243
hundredweight..	12 827	12 790	41736 ~~51 329~~	133367 ~~135 567~~	-	362661 ~~383 432~~	47 326
Irrigated ..... farms..	-	-	7	5	-	13	3
acres..	-	-	20	68	-	269	56
Commercial fertilizer used[1] .... farms..	21	16	142	144	-	143	19
acres..	90	53	269 ~~446~~	727 ~~859~~	-	2000 ~~2 332~~	240
Dry materials ..... farms..	21	16	142	144	-	142	19
tons..	50	38	182 ~~338~~	546 ~~763~~	-	1054 ~~1 264~~	157
Liquid or gas materials ..... farms..	-	1	2	5	-	5	-
tons..	-	(Z)	2	3	-	8 ~~10~~	-
Tobacco ..... farms..	3	21	526	919	-	584	15
acres..	2	15	785	1 197	-	1 153	23
pounds..	4 400	36 895	1 877 483	2 721 833	-	2 470 192	62 527
Irrigated ..... farms..	-	-	3	12	-	2	-
acres..	-	-	3	11	-	2	-
Commercial fertilizer used ..... farms..	3	21	526	919	-	584	15
acres..	2	15	774	1 191	-	1 153	22
Dry materials ..... farms..	3	20	525	912	-	579	15
tons..	2	13	745	1 135	-	1 033	20
Liquid or gas materials ..... farms..	-	2	13	17	-	8	-
tons..	-	2	8	10	-	14	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms..	47	222	5 450	4 320	-	1 250	124
acres..	559	3 914	172 434	86 769	-	36 869	2 483
tons, dry..	1 003	10 783	522 155	221 421	-	104 204	5 561
Irrigated ..... farms..	-	-	2	1	-	-	-
acres..	-	-	81	8	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms..	94	436	7 222	10 499	-	2 231	248
acres..	2 044	8 802	212 807	245 036	-	62 892	5 359
tons, dry..	3 014	17 418	469 077	461 995	-	134 836	9 056
Irrigated ..... farms..	-	-	1	3	-	-	-
acres..	-	-	39	15	-	-	-
Small grain hay ..... farms..	-	8	215	229	-	62	5
acres..	-	84	3 165	3 304	-	1 171	11
tons, dry..	-	112	6 805	5 645	-	2 144	25
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Other hay ..... farms..	6	17	435	184	-	49	15
acres..	59	198	4 821	3 067	-	774	283
tons, dry..	142	282	11 417	5 130	-	1 444	488
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Grass silage ..... farms..	2	31	2 264	395	-	104	2
acres..	17	545	62 667	9 904	-	2 386	11
tons, green..	110	2 521	441 213	66 441	-	18 960	78
Irrigated ..... farms..	-	-	1	-	-	-	-
acres..	-	-	115	-	-	-	-
Hay crops cut and fed green .... farms..	4	12	1 115	121	-	55	-
acres..	43	119	17 612	1 932	-	801	-
tons, green..	95	861	115 020	11 673	-	4 670	-
Irrigated ..... farms..	-	-	-	-	-	1	-
acres..	-	-	-	-	-	5	-
Commercial fertilizer used on hay crops ..... farms..	14	58	2 533	1 340	-	348	29
acres..	290	1 237	89 526	29 292	-	10 566	562
Dry materials ..... farms..	14	54	2 457	1 307	-	339	28
tons..	60	187	12 525	4 434	-	1 606	117
Liquid or gas materials ..... farms..	-	5	116	44	-	14	1
tons..	-	6	368	123	-	19	3

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

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Field seeds:						
Red clover seed ..... farms	2 650	1 206	17	-	3	9
acres	39 955	20 615	175	-	31	130
pounds	2 899 591	1 521 099	11 695	-	3 990	8 840
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed ..... farms	39	17	2	-	-	-
acres	506	273	50	-	-	-
pounds	55 858	30 709	6 000	-	-	-
Irrigated ..... farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms	96	32	1	-	-	-
acres	1 209	447	8	-	-	-
Dry materials ..... farms	92	30	1	-	-	-
tons	222	67	1	-	-	-
Liquid or gas materials ..... farms	9	3	-	-	-	-
tons	12	3	-	-	-	-
Vegetables:						
Total, all vegetables ..... farms	2 377	289	8	-	35	839
acres	63 720	4 475	57	-	977	38 469
Irrigated ..... farms	223	5	-	-	7	125
acres	7 993	102	-	-	270	6 538
Commercial fertilizer used .. farms	1 900	228	6	-	29	705
acres	56 956	3 867	54	-	749	34 108
Dry materials ..... farms	1 861	217	6	-	28	694
tons	20 106	1 264	24	-	179	12 304
Liquid or gas materials .. farms	358	62	-	-	6	143
tons	2 667	218	-	-	23	1 677
Tomatoes ..... farms	1 515	135	2	-	12	682
acres	28 520	2 257	3	-	171	16 618
Irrigated ..... farms	133	5	-	-	1	73
acres	811	98	-	-	2	539
Sweet corn ..... farms	1 101	139	6	-	17	316
acres	13 257	1 191	52	-	445	6 720
Irrigated ..... farms	65	1	-	-	2	36
acres	2 122	1	-	-	207	1 482
Cucumbers and pickles ..... farms	608	49	-	-	2	328
acres	4 977	280	-	-	12	3 241
Irrigated ..... farms	43	-	-	-	-	28
acres	175	-	-	-	-	135
Watermelons ..... farms	157	9	-	-	3	64
acres	223	7	-	-	3	130
Irrigated ..... farms	13	-	-	-	1	4
acres	18	-	-	-	1	3
Snap beans, bush and pole ..... farms	334	7	1	-	5	171
acres	1 758	5	(Z)	-	70	1 032
Irrigated ..... farms	38	-	-	-	1	23
acres	159	-	-	-	7	124
Berries:						
Strawberries ..... farms	572	40	4	-	8	106
acres	1 282	38	2	-	21	245
pounds	4 811 344	152 509	3 425	-	105 992	924 115
Irrigated ..... farms	98	6	-	-	4	22
acres	454	14	-	-	19	81
Commercial fertilizer used on berries ..... farms	211	8	-	-	1	46
acres	827	8	-	-	5	186
Dry materials ..... farms	208	8	-	-	1	45
tons	320	4	-	-	1	94
Liquid or gas materials ... farms	6	-	-	-	-	1
tons	21	-	-	-	-	14
Land in orchards (see text) ..... farms	1 258	94	3	-	3	57
acres	26 307	618	16	-	4	566
Irrigated ..... farms	21	3	-	-	-	-
acres	395	17	-	-	-	-
Commercial fertilizer used ..... farms	815	31	1	-	2	39
acres	23 641	390	15	-	4	510
Dry materials ..... farms	805	28	1	-	2	39
tons	4 024	58	2	-	(Z)	108
Liquid or gas materials ..... farms	15	4	-	-	-	-
tons	160	1	-	-	-	-
Apples ..... farms	893	63	3	-	2	28
acres	15 756	289	6	-	2	178
Trees not of bearing age ..... number	173 182	3 675	-	-	25	4 870
Trees of bearing age ..... number	557 412	11 352	420	-	60	4 689
pounds	128 593 250	674 849	11 600	-	6 240	536 299
Peaches ..... farms	676	33	3	-	1	39
acres	5 147	128	9	-	2	260
Trees not of bearing age number	103 777	4 166	100	-	115	7 761
Trees of bearing age ... number	331 714	6 180	690	-	25	17 591
pounds	22 129 484	161 696	15 400	-	360	1 046 942
Peaches, clingstone ..... farms	86	6	1	-	-	2
acres	299	10	1	-	-	6
Trees not of bearing age . number	6 135	679	-	-	-	56
Trees of bearing age . number	22 609	408	70	-	-	486
pounds	963 084	4 700	2 000	-	-	18 621
Peaches, freestone ..... farms	632	30	3	-	1	37
acres	4 850	118	8	-	2	254
Trees not of bearing age .. number	97 642	3 487	100	-	115	7 705
Trees of bearing age . number	309 105	5 772	620	-	25	17 105
pounds	21 166 400	156 996	13 400	-	360	1 028 321

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..	4	34	295	805	-	274	3
acres..	25	572	4 069	10 489	-	3 824	25
pounds..	3 360	45 801	296 818	721 974	-	284 478	1 536
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Alfalfa seed ..... farms..	-	-	13	5	-	1	1
acres..	-	-	111	59	-	10	3
pounds..	-	-	13 027	5 162	-	600	360
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	-	-	20	35	-	8	-
acres..	-	-	287	372	-	95	-
Dry materials ..... farms..	-	-	19	35	-	7	-
tons..	-	-	49	91	-	14	-
Liquid or gas materials ..... farms..	-	-	1	4	-	1	-
tons..	-	-	(Z)	8	-	1	-
Vegetables:							
Total, all vegetables ..... farms..	126	75	152	277	-	474	102
acres..	1 175	725	1 033	3 229	-	11 265	2 315
Irrigated ..... farms..	17	4	4	4	-	21	36
acres..	256	34	34	28	-	422	309
Commercial fertilizer used .. farms..	101	57	103	212	-	383	76
acres..	1 172	566	906	2 877	-	10 400	2 257
Dry materials ..... farms..	101	56	101	211	-	372	75
tons..	430	182	298	949	-	3 678	798
Liquid or gas materials .. farms.	5	7	15	34	-	81	5
tons..	33	13	51	106	-	442	104
Tomatoes ..... farms..	57	34	49	129	-	338	77
acres..	85	429	424	1 877	-	6 382	274
Irrigated ..... farms..	7	2	4	2	-	11	28
acres..	18	14	6	24	-	66	44
Sweet corn ..... farms..	95	47	97	149	-	188	47
acres..	611	194	369	654	-	2 188	833
Irrigated ..... farms..	11	-	2	-	-	8	5
acres..	170	-	15	-	-	203	44
Cucumbers and pickles ..... farms..	16	12	17	42	-	125	17
acres..	5	56	56	273	-	1 011	43
Irrigated ..... farms..	1	1	1	-	-	6	6
acres..	1	9	(Z)	-	-	24	6
Watermelons ..... farms..	13	4	7	14	-	38	5
acres..	11	1	3	14	-	49	5
Irrigated ..... farms..	4	-	-	-	-	3	1
acres..	4	-	-	-	-	8	2
Snap beans, bush and pole ..... farms..	18	9	12	27	-	56	28
acres..	24	2	30	82	-	103	410
Irrigated ..... farms..	2	-	2	-	-	7	3
acres..	12	-	(Z)	-	-	10	6
Berries:							
Strawberries ..... farms..	121	19	86	78	-	91	19
acres..	651	43	46	64	-	161	11
pounds..	2 505 175	112 604	150 813	184 250	-	648 433	24 028
Irrigated ..... farms..	36	3	3	5	-	16	3
acres..	248	8	2	10	-	70	2
Commercial fertilizer used on berries ..... farms..	80	7	9	25	-	27	8
acres..	470	20	18	44	-	65	11
Dry materials ..... farms..	79	7	9	25	-	26	8
tons..	158	4	7	19	-	28	5
Liquid or gas materials ..... farms..	4	-	-	-	-	1	-
tons..	7	-	-	-	-	(Z)	-
Land in orchards (see text) ..... farms..	557	37	141	169	-	138	59
acres..	20 897	232	636	737	-	1 669	932
Irrigated ..... farms..	14	-	1	1	-	1	1
acres..	354	-	2	14	-	3	5
Commercial fertilizer used ..... farms..	510	16	52	55	-	75	34
acres..	19 487	186	456	443	-	1 385	765
Dry materials ..... farms..	506	16	50	55	-	74	34
tons..	3 269	48	68	71	-	288	112
Liquid or gas materials ..... farms..	7	-	2	-	-	1	1
tons..	155	-	2	-	-	1	1
Apples ..... farms..	429	28	99	109	-	98	34
acres..	12 959	128	291	424	-	938	541
Trees not of bearing age ..... number..	139 309	1 859	1 855	4 730	-	8 759	8 100
Trees of bearing age ..... number..	473 540	3 485	8 333	13 115	-	28 414	14 004
pounds..	116 032 788	694 927	1 271 811	2 337 980	-	6 267 338	759 418
Peaches ..... farms..	354	20	53	66	-	81	26
acres..	3 844	47	101	209	-	437	110
Trees not of bearing age .. number..	71 179	1 028	2 832	2 952	-	12 877	767
Trees of bearing age ..... number..	247 106	2 240	5 156	12 297	-	31 105	9 324
pounds..	17 755 373	195 620	160 300	1 043 525	-	1 695 500	54 768
Peaches, clingstone ..... farms..	40	3	9	12	-	9	4
acres..	193	2	10	15	-	37	25
Trees not of bearing age .. number..	3 481	86	51	64	-	1 431	287
Trees of bearing age ..... number..	14 637	108	874	971	-	2 919	2 136
pounds..	771 544	5 266	820	38 480	-	121 653	-
Peaches, freestone ..... farms..	337	19	47	59	-	75	24
acres..	3 651	45	92	195	-	400	85
Trees not of bearing age .. number..	67 698	942	2 781	2 888	-	11 446	480
Trees of bearing age ..... number..	232 469	2 132	4 282	11 326	-	28 186	7 188
pounds..	16 983 829	190 354	159 480	1 005 045	-	1 573 847	54 768

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Pears . . . . . farms. .	231	14	-	-	-	3
acres. .	466	20	-	-	-	2
Trees not of bearing age . . number. .	7 118	414	-	-	-	102
Trees of bearing age . . . . . number. .	28 726	909	-	-	-	65
pounds. .	1 512 600	5 465	-	-	-	1 500
Pears, Bartlett . . . . . farms. .	183	10	-	-	-	3
acres. .	386	11	-	-	-	2
Trees not of bearing age . number.	5 749	396	-	-	-	100
Trees of bearing age . . . number. .	24 644	305	-	-	-	60
pounds. .	1 327 867	5 311	-	-	-	1 500
Pears, other than Bartlett . . . farms.	107	7	-	-	-	1
acres.	79	8	-	-	-	(Z)
Trees not of bearing age . . number. .	1 369	18	-	-	-	2
Trees of bearing age . . . . . number. .	4 082	604	-	-	-	5
pounds .	184 733	154	-	-	-	-
Cherries . . . . . farms. .	215	11	2	-	-	7
acres. .	852	8	(Z)	-	-	24
Trees not of bearing age . . number. .	9 367	23	-	-	-	190
Trees of bearing age . . . . number. .	54 778	456	10	-	-	1 591
pounds.	2 134 952	8 198	50	-	-	40 402
Cherries, tart . . . . . farms.	164	8	-	-	-	4
acres.	687	7	-	-	-	16
Trees not of bearing age . . number. .	6 995	10	-	-	-	-
Trees of bearing age . . . . number .	47 962	421	-	-	-	1 287
pounds. .	1 887 338	4 948	-	-	-	20 102
Cherries, sweet . . . . . farms. .	121	7	2	-	-	6
acres. .	166	2	(Z)	-	-	8
Trees not of bearing age . . number. .	2 372	13	-	-	-	190
Trees of bearing age . . . number. .	6 816	35	10	-	-	304
pounds. .	247 614	3 250	50	-	-	20 300
Plums . . . . . farms. .	193	10	-	-	-	7
acres .	260	6	-	-	-	18
Trees not of bearing age . . . . . number. .	1 909	69	-	-	-	24
Trees of bearing age . . . . . number. .	19 798	471	-	-	-	1 682
pounds, fresh	1 654 336	59 843	-	-	-	186 300
Prunes . . . . . farms. .	63	1	-	-	-	4
acres. .	183	(Z)	-	-	-	2
Trees not of bearing age . . . number. .	984	-	-	-	-	-
Trees of bearing age . . . . . number. .	12 720	6	-	-	-	126
pounds, fresh. .	1 800 777	336	-	-	-	6
Grapes, total . . . . . farms.	273	9	2	-	-	14
acres. .	3 108	35	(Z)	-	-	43
Vines not of bearing age . . . . . number. .	95 473	336	-	-	-	1 527
Vines of bearing age . . . . . number. .	1 766 600	18 842	12	-	-	24 333
pounds. .	13 618 866	215 388	200	-	-	147 357

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. .	127	7	25	20	-	24	11
acres. .	367	6	23	14	-	23	11
Trees not of bearing age . . number. .	4 865	132	132	167	-	1 170	136
Trees of bearing age ..... number.	23 974	178	1 253	551	-	1 115	681
pounds. .	1 369 527	17 680	33 760	35 053	-	36 898	12 717
Pears, Bartlett ..... farms. .	108	6	19	13	-	17	7
acres. .	316	4	18	10	-	17	8
Trees not of bearing age . . number. .	4 132	107	117	39	-	806	52
Trees of bearing age ..... number. .	21 128	108	1 110	400	-	926	607
pounds. .	1 207 736	12 180	29 560	29 953	-	33 948	7 679
Pears, other than Bartlett ..... farms. .	55	2	13	10	-	12	7
acres. .	51	2	5	4	-	7	2
Trees not of bearing age . . number. .	733	25	15	128	-	364	84
Trees of bearing age ..... number. .	2 846	70	143	151	-	189	74
pounds. .	161 791	5 500	4 200	5 100	-	2 950	5 038
Cherries ..... farms.	113	5	25	25	-	21	6
acres. .	727	14	18	17	-	36	8
Trees not of bearing age . . number. .	8 418	163	84	224	-	118	147
Trees of bearing age ..... number. .	46 759	1 033	1 185	681	-	2 614	449
pounds. .	1 929 646	28 610	8 714	24 764	-	93 104	1 464
Cherries, tart ..... farms. .	89	5	19	19	-	15	5
acres. .	601	9	11	8	-	31	4
Trees not of bearing age . . number. .	6 660	10	27	131	-	77	80
Trees of bearing age ..... number. .	41 812	730	844	409	-	2 241	218
pounds. .	1 745 574	15 610	4 384	11 526	-	83 920	1 274
Cherries, sweet ..... farms. .	63	2	13	14	-	9	5
acres. .	126	5	7	9	-	5	4
Trees not of bearing age . . number. .	1 758	153	57	93	-	41	67
Trees of bearing age ..... number. .	4 947	303	341	272	-	373	231
pounds. .	184 072	13 000	4 330	13 238	-	9 184	190
Plums ..... farms. .	119	4	8	13	-	22	10
acres. .	210	3	1	6	-	12	4
Trees not of bearing age ..... number. .	1 404	-	10	117	-	168	117
Trees of bearing age ..... number. .	16 302	115	50	289	-	649	240
pounds, fresh. .	1 343 025	6 200	2 420	7 220	-	45 954	3 374
Prunes ..... farms. .	41	-	3	4	-	9	1
acres. .	141	-	1	6	-	31	2
Trees not of bearing age ..... number. .	878	-	6	75	-	25	-
Trees of bearing age ..... number. .	9 029	-	101	449	-	2 835	174
pounds, fresh. .	1 469 977	-	18 100	34 358	-	262 000	16 000
Grapes, total ..... farms. .	152	6	31	20	-	25	14
acres. .	2 577	34	183	28	-	137	71
Vines not of bearing age ..... number. .	66 690	84	5 244	2 205	-	16 289	3 098
Vines of bearing age ..... number. .	1 517 135	13 891	104 153	11 702	-	38 757	37 775
pounds. .	11 566 341	66 527	809 060	64 550	-	655 213	94 230

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. .	22 076	828	2 663	4 615	6 433	7 537
percent. .	100.0	3.8	12.1	20.9	29.1	34.1
Land in farms ..... acres. .	5 112 907	645 390	1 187 936	1 303 715	1 108 142	867 724
Average size of farm ..... acres. .	231.6	779.4	446.0	282.4	172.2	115.1
Value of land and buildings ..... dollars. .	2 276 954 686	315 818 488	552 222 565	571 376 887	469 651 215	367 885 531
Average per farm ..... dollars. .	103 141	381 423	207 368	123 808	73 006	48 810
Average per acre ..... dollars. .	445.33	489.34	464.85	438.26	423.81	423.96
Number of farms by value of farm:						
$1 to $9,999	442	-	3	30	124	285
$10,000 to $19,999	1 024	1	12	51	217	743
$20,000 to $39,999	3 847	5	23	169	994	2 656
$40,000 to $69,999	5 702	5	63	601	2 395	2 638
$70,000 to $99,999	3 582	7	190	1 134	1 535	716
$100,000 to $149,999	3 258	38	614	1 486	803	317
$150,000 to $199,999	1 700	75	664	664	213	84
$200,000 to $499,999	2 244	558	1 031	442	128	85
$500,000 and over	277	139	63	38	24	13
Owned and rented lands by farm operator:						
Land owned ..... farms. .	17 842	666	2 040	3 631	5 143	6 362
acres. .	2 707 508	227 725	437 324	622 425	713 363	706 671
Land rented or leased from others ..... farms. .	12 379	752	2 331	3 394	3 383	2 519
acres. .	2 604 003	429 263	770 444	715 177	453 965	235 154
Land rented or leased to others . farms. .	2 208	42	141	310	643	1 072
acres. .	198 604	11 598	19 832	33 887	59 186	74 101
Land in Farms According to Use						
Total cropland ..... farms. .	22 026	828	2 663	4 615	6 412	7 508
acres. .	4 372 642	574 773	1 056 636	1 125 224	923 636	692 373
Harvested cropland ..... farms. .	21 977	828	2 663	4 615	6 391	7 480
acres. .	3 443 088	488 541	885 073	903 886	693 635	471 953
Number of farms by acres harvested:						
1 to 49 acres	2 824	-	1	27	362	2 434
50 to 99 acres	7 307	1	8	241	2 760	4 297
100 to 199 acres	6 304	5	233	2 394	2 946	726
200 to 499 acres	4 825	354	2 184	1 941	323	23
500 to 999 acres	656	408	236	12	-	-
1,000 acres and over	61	60	1	-	-	-
1,000 to 1,999 acres	59	58	1	-	-	-
2,000 acres and over	2	2	-	-	-	-
Cropland used only for pasture or grazing ..... farms. .	6 268	285	793	1 462	1 741	1 987
acres. .	190 830	17 966	35 529	45 230	48 090	44 015
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	7 820	286	968	1 769	2 231	2 566
acres. .	320 739	30 530	60 391	78 653	77 581	73 584
Cropland on which all crops failed ..... farms. .	1 192	37	132	264	335	424
acres. .	33 667	2 395	4 993	7 504	9 221	9 554
Cropland in cultivated summer fallow ..... farms. .	3 079	118	429	707	855	970
acres. .	103 335	8 600	21 990	25 282	24 107	23 356
Cropland idle ..... farms. .	7 551	304	950	1 560	2 245	2 492
acres. .	280 983	26 741	48 660	64 669	71 002	69 911
Total woodland ..... farms. .	12 535	496	1 629	2 759	3 546	4 105
acres. .	361 973	32 714	63 804	86 472	92 643	86 340
Woodland pastured ..... farms. .	3 728	172	526	810	1 046	1 174
acres. .	87 222	8 726	14 719	18 848	22 977	21 952
Woodland not pastured ..... farms. .	10 072	412	1 358	2 226	2 823	3 253
acres. .	274 751	23 988	49 085	67 624	69 666	64 388
Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	3 380	181	407	715	978	1 099
acres.	109 947	12 419	17 373	24 980	29 595	25 580
Improved pastureland and rangeland ..... farms. .	1 384	101	175	284	404	420
acres. .	43 785	6 979	7 627	8 622	11 500	9 057
Pastureland and rangeland not improved ..... farms. .	2 233	103	262	489	632	747
acres. .	66 162	5 440	9 746	16 358	18 095	16 523
All other land (see text) ..... farms. .	17 255	654	2 039	3 667	5 024	5 871
acres. .	268 345	25 484	50 123	67 039	62 268	63 431
Total pastureland (all types) ..... farms .	10 080	451	1 252	2 250	2 857	3 270
acres. .	387 999	39 111	67 621	89 058	100 662	91 547
Irrigated land ..... farms. .	19	3	4	2	5	5
acres. .	1 014	530	61	96	239	88
Cropland harvested ..... farms. .	19	3	4	2	5	5
acres.	1 010	530	57	96	239	88
Artificial drainage ..... farms. .	12 715	621	1 820	2 947	3 625	3 702
acres.	2 348 032	351 789	616 388	624 447	454 061	301 347
Conservation practices.						
Grain or row crops farmed on the contour ..... farms .	218	10	22	44	55	87
acres .	11 365	1 650	1 547	3 004	2 238	2 926
Stripcropping systems to control erosion ..... farms. .	162	7	13	18	47	77
acres. .	8 211	700	1 393	1 022	2 116	2 980
Cropland and pastureland having terraces ..... farms. .	67	1	7	13	11	35
acres. .	1 920	14	137	611	501	657

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	22 076	828	2 663	4 615	6 433	7 537
Full owners	9 732	76	333	1 223	3 064	5 036
Part owners	7 990	585	1 701	2 380	2 040	1 284
Tenants	4 354	167	629	1 012	1 329	1 217
White farm operators	22 041	828	2 661	4 607	6 427	7 518
Full owners	9 713	76	332	1 223	3 060	5 022
Part owners	7 980	585	1 701	2 375	2 038	1 281
Tenants	4 348	167	628	1 009	1 329	1 215
Negro farm operators	17	-	-	4	4	9
Full owners	12	-	-	-	4	8
Part owners	3	-	-	2	-	1
Tenants	2	-	-	2	-	-
Farms by Type of Organization						
Individual or family ..... farms	18 599	573	2 106	3 790	5 479	6 651
acres	4 103 315	432 213	929 074	1 062 039	927 224	752 765
Partnership ..... farms	3 236	230	519	790	881	816
acres	926 714	186 202	240 233	229 728	167 318	103 233
Corporation, including family owned ..... farms	119	23	26	14	31	25
acres	54 135	24 323	13 061	6 430	5 923	4 398
10 or fewer shareholders ..... farms	101	22	24	12	23	20
acres	49 684	23 975	11 745	5 770	4 887	3 307
More than 10 shareholders ..... farms	18	1	2	2	8	5
acres	4 451	348	1 316	660	1 036	1 091
Other ..... farms	122	2	12	21	42	45
acres	28 743	2 652	5 568	5 518	7 677	7 328
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	764	11	58	157	247	291
25 to 34 years	2 794	154	404	534	803	899
35 to 44 years	4 419	238	705	899	1 174	1 403
45 to 54 years	6 200	286	927	1 390	1 724	1 873
55 to 64 years	5 248	108	475	1 303	1 667	1 695
65 years and over	2 651	31	94	332	818	1 376
Average age	48.9	44.4	45.5	48.6	49.4	50.4
Farm operators by place of residence:						
On farm operated	16 520	748	2 303	3 790	4 734	4 945
Not on farm operated	3 932	48	224	537	1 183	1 940
Farm operators reporting days of work off farm	13 295	325	1 326	2 618	4 045	4 981
1 to 49 days	2 445	198	583	736	520	408
50 to 99 days	1 322	57	281	415	314	255
100 to 199 days	1 951	40	247	483	624	557
200 days and over	7 577	30	215	984	2 587	3 761
Farms by Size						
1 to 9 acres	39	-	-	-	12	27
10 to 49 acres	559	-	-	8	63	488
50 to 69 acres	1 013	-	-	2	153	858
70 to 99 acres	3 192	-	-	39	827	2 326
100 to 139 acres	3 685	-	10	210	1 532	1 933
140 to 179 acres	3 135	1	25	530	1 506	1 073
180 to 219 acres	2 102	1	70	716	914	401
220 to 259 acres	1 753	-	140	822	602	189
260 to 499 acres	4 793	159	1 616	2 035	761	222
500 to 999 acres	1 600	502	779	243	62	14
1,000 to 1,999 acres	191	154	22	9	1	5
2,000 acres and over	14	11	1	1	-	1
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	46	46	-	-	-	-
Class 1b– " $40,000 to $99,999	782	782	-	-	-	-
Class 2– " $20,000 to $39,999	2 663	-	2 663	-	-	-
Class 3– " $10,000 to $19,999	4 615	-	-	4 615	-	-
Class 4– " $5,000 to $9,999	6 433	-	-	-	6 433	-
Class 5– " $2,500 to $4,999	7 537	-	-	-	-	7 537
Farms by Type (see text)						
Cash-grain farms	22 076	828	2 663	4 615	6 433	7 537
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

Value of Products Sold	Total	Cash-grain farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold ..... farms..	22 076	828	2 663	4 615	6 433	7 537
dollars..	259 220 120	49 265 135	73 155 098	64 919 635	45 417 134	26 463 118
Farms by value of agricultural products sold:						
Under $2,500 (see text)	410	-	-	-	-	410
$2,500 to $4,999	7 127	-	-	-	-	7 127
$5,000 to $7,499	4 012	-	-	-	4 012	-
$7,500 to $9,999	2 421	-	-	-	2 421	-
$10,000 to $14,999	2 907	-	-	2 907	-	-
$15,000 to $19,999	1 708	-	-	1 708	-	-
$20,000 to $29,999	1 815	-	1 815	-	-	-
$30,000 to $39,999	848	-	848	-	-	-
$40,000 to $59,999	558	558	-	-	-	-
$60,000 to $79,999	163	163	-	-	-	-
$80,000 and over	107	107	-	-	-	-
Grains sold ..... farms..	22 076	828	2 663	4 615	6 433	7 537
dollars..	216 460 760	39 555 695	60 336 673	54 466 863	38 956 855	23 144 674
Number of farms by value of grains sold:						
$1 to $2,499	1 922	-	-	-	-	1 922
$2,500 to $4,999	7 252	-	-	-	1 637	5 615
$5,000 to $9,999	6 150	-	-	1 354	4 796	-
$10,000 to $19,999	4 164	-	903	3 261	-	-
$20,000 to $39,999	2 073	313	1 760	-	-	-
$40,000 and over	515	515	-	-	-	-
Tobacco sold ..... farms..	349	15	34	76	100	124
dollars..	531 988	39 056	82 624	166 103	133 402	110 803
Number of farms by value of tobacco sold:						
$1 to $2,499	297	9	22	50	92	124
$2,500 to $4,999	45	5	10	22	8	-
$5,000 to $9,999	6	1	1	4	-	-
$10,000 to $19,999	1	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms..	4 637	225	669	1 119	1 370	1 254
dollars..	4 113 436	467 592	978 250	1 027 501	999 564	640 529
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	4 356	172	565	1 035	1 330	1 254
$2,500 to $4,999	221	30	74	77	40	-
$5,000 to $9,999	42	15	20	7	-	-
$10,000 to $19,999	17	7	10	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold ..... farms..	620	61	180	172	127	80
dollars..	2 166 100	469 655	884 395	513 907	221 904	76 239
Number of farms by value of other field crops sold:						
$1 to $2,499	310	13	49	77	91	80
$2,500 to $4,999	166	9	51	70	36	-
$5,000 to $9,999	115	21	69	25	-	-
$10,000 to $19,999	28	17	11	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms..	284	30	87	62	54	51
dollars..	1 230 092	409 578	577 786	155 806	58 558	28 364
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	156	5	15	33	52	51
$2,500 to $4,999	44	1	19	22	2	-
$5,000 to $9,999	48	9	32	7	-	-
$10,000 to $19,999	27	6	21	-	-	-
$20,000 to $39,999	8	8	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Fruits, nuts, and berries sold ..... farms..	105	4	16	16	35	34
dollars..	121 818	27 487	35 284	27 965	21 825	9 257
Number of farms by value of fruits etc sold:						
$1 to $2,499	92	2	12	9	35	34
$2,500 to $4,999	8	-	1	7	-	-
$5,000 to $9,999	3	1	2	-	-	-
$10,000 to $19,999	2	1	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	1 116	54	122	276	349	315
dollars. .	1 170 917	318 490	225 719	271 781	223 081	131 846
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	1 049	35	99	257	343	315
$2,500 to $4,999	36	7	13	10	6	-
$5,000 to $9,999	18	3	6	9	-	-
$10,000 to $19,999	9	5	4	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	2	2	-	-	-	-
Dairy products sold . . . . . farms. .	828	57	183	257	213	118
dollars. .	3 052 287	798 470	1 249 216	659 701	267 862	77 038
Number of farms by value of dairy products sold:						
$1 to $2,499	488	4	39	141	186	118
$2,500 to $4,999	142	5	23	87	27	-
$5,000 to $9,999	115	8	78	29	-	-
$10,000 to $19,999	71	28	43	-	-	-
$20,000 to $39,999	11	11	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	914	56	186	266	244	162
dollars. .	1 003 056	190 055	274 144	279 128	184 606	75 123
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	833	34	160	242	235	162
$2,500 to $4,999	52	9	15	19	9	-
$5,000 to $9,999	26	11	10	5	-	-
$10,000 to $19,999	3	2	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	4 771	309	768	1 196	1 356	1 142
dollars. .	11 860 976	2 725 435	3 345 076	2 845 622	2 008 591	936 252
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	3 395	93	314	712	1 134	1 142
$2,500 to $4,999	833	45	199	367	222	-
$5,000 to $9,999	362	66	179	117	-	-
$10,000 to $19,999	148	72	76	-	-	-
$20,000 to $39,999	27	27	-	-	-	-
$40,000 and over	6	6	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	6 354	380	1 026	1 687	1 707	1 554
dollars. .	16 859 865	4 210 780	5 027 606	4 335 070	2 190 348	1 096 061
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	4 449	89	391	952	1 463	1 554
$2,500 to $4,999	944	58	178	464	244	-
$5,000 to $9,999	655	68	316	271	-	-
$10,000 to $19,999	241	100	141	-	-	-
$20,000 to $39,999	57	57	-	-	-	-
$40,000 and over	8	8	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	383	11	39	79	107	147
dollars. .	177 707	5 162	32 057	43 609	44 215	52 664
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	375	11	35	77	105	147
$2,500 to $4,999	6	-	3	1	2	-
$5,000 to $9,999	2	-	1	1	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	21	1	3	8	4	5
dollars. .	37 253	1 200	17 300	11 206	4 150	3 397
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	17	1	-	7	4	5
$2,500 to $4,999	3	-	2	1	-	-
$5,000 to $9,999	1	-	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	540	34	87	113	154	152
dollars. .	433 865	46 480	88 968	115 373	102 173	80 871
Number of farms by value of forest products sold:						
$1 to $2,499	506	25	80	100	149	152
$2,500 to $4,999	28	7	4	12	5	-
$5,000 to $9,999	6	2	3	1	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	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..	4 921	414	1 136	1 448	1 176	747
dollars..	5 588 076	906 798	1 542 016	1 494 165	1 060 822	584 275
Number of farms with income of—						
$1 to $249	1 408	38	180	381	445	364
$250 to $499	926	51	191	310	233	141
$500 to $999	1 026	83	302	333	211	97
$1,000 to $4,999	1 376	202	416	380	251	127
$5,000 to $9,999	144	29	36	34	30	15
$10,000 and over	41	11	11	10	6	3
Recreational services ..... farms..	153	6	27	31	38	51
dollars..	214 072	16 020	56 222	44 723	41 143	55 964
Number of farms with income of—						
$1 to $249	39	1	7	3	11	17
$250 to $499	10	-	-	2	3	5
$500 to $999	34	1	6	7	7	13
$1,000 to $4,999	61	3	9	17	17	15
$5,000 to $9,999	8	1	5	2	-	-
$10,000 and over	1	-	-	-	-	1
Government farm programs .... farms..	13 781	585	1 911	3 073	3 914	4 298
dollars..	27 457 882	3 484 855	6 159 417	6 937 473	6 084 509	4 791 628
Number of farms with income of—						
$1 to $249	750	13	61	89	226	361
$250 to $499	1 232	17	77	220	386	532
$500 to $999	2 820	47	222	483	811	1 257
$1,000 to $4,999	8 068	256	1 186	2 082	2 424	2 120
$5,000 to $9,999	714	140	317	178	55	24
$10,000 and over	197	112	48	21	12	4
Farm Production Expenses						
Farm production expenses, total ... farms..	22 076	828	2 663	4 615	6 433	7 537
dollars..	182 132 624	32 454 397	45 557 826	44 053 109	33 783 282	26 284 010
Number of farms with expenditures of—						
$1 to $999	339	-	-	3	30	306
$1,000 to $2,499	3 316	-	3	54	749	2 510
$2,500 to $4,999	6 580	-	35	490	2 701	3 354
$5,000 to $9,999	6 485	7	386	2 254	2 589	1 249
$10,000 to $14,999	2 599	49	780	1 329	331	110
$15,000 to $19,999	1 195	85	694	386	26	4
$20,000 to $29,999	905	217	590	92	3	3
$30,000 to $39,999	311	165	136	7	3	-
$40,000 to $49,999	142	113	29	-	-	-
$50,000 and over	204	192	10	-	1	1
Items Purchased						
Livestock and poultry ..... farms..	6 037	392	975	1 471	1 642	1 557
dollars..	8 650 893	2 208 393	2 395 420	2 007 241	1 294 032	745 807
Number of farms with expenditures of—						
$1 to $499	2 987	73	286	601	930	1 097
$500 to $999	1 053	32	131	287	326	277
$1,000 to $4,999	1 589	128	408	517	361	175
$5,000 to $9,999	279	83	120	48	23	5
$10,000 to $14,999	78	40	22	13	-	3
$15,000 to $19,999	27	20	3	3	1	-
$20,000 to $29,999	18	11	4	2	1	-
$30,000 to $39,999	5	4	1	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	-	-	-	-	-	-
Feed for livestock and poultry ..... farms..	8 802	489	1 378	2 185	2 440	2 310
dollars..	7 250 316	1 571 452	1 966 416	1 798 477	1 188 806	725 165
Number of farms with expenditures of—						
$1 to $499	4 960	91	393	957	1 644	1 875
$500 to $999	1 762	51	281	612	509	309
$1,000 to $4,999	1 938	257	660	610	286	125
$5,000 to $9,999	113	66	41	6	-	-
$10,000 to $14,999	17	14	2	-	-	1
$15,000 to $19,999	4	4	-	-	-	-
$20,000 to $29,999	4	3	1	-	-	-
$30,000 to $39,999	3	3	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	1	-	-	-	1	-
Commercially mixed formula feeds ..... farms..	6 859	409	1 128	1 758	1 876	1 688
tons..	49 373	11 362	13 988	12 153	7 326	4 544
dollars..	5 062 524	1 175 981	1 426 140	1 274 565	741 130	444 708
Number of farms that purchased—						
1 to 49 tons	6 756	351	1 097	1 747	1 875	1 686
50 to 99 tons	74	34	26	11	1	2
100 to 199 tons	22	19	3	-	-	-
200 to 499 tons	7	5	2	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	4 200	86	376	889	1 376	1 473
$500 to $999	1 207	42	240	439	348	138
$1,000 to $4,999	1 359	217	487	426	152	77
$5,000 to $9,999	74	47	23	4	-	-
$10,000 to $14,999	10	9	1	-	-	-
$15,000 to $19,999	5	5	-	-	-	-
$20,000 to $29,999	2	1	1	-	-	-
$30,000 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
Feed ingredients ..... farms. .	2 054	126	362	533	565	468
tons. .	13 753	2 196	4 152	3 176	2 897	1 332
dollars. .	1 095 051	220 518	284 673	263 216	224 437	102 207
Number of farms that purchased–						
1 to 49 tons	2 026	116	353	529	562	466
50 to 99 tons	14	7	3	2	2	-
100 to 199 tons	8	3	2	1	-	2
200 to 499 tons	5	-	4	1	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	1	-	-	-	1	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 443	51	174	352	462	404
$500 to $999	346	20	91	105	74	56
$1,000 to $1,999	167	24	58	57	23	5
$2,000 to $4,999	87	23	37	19	5	3
$5,000 to $9,999	8	6	2	-	-	-
$10,000 and over	3	2	-	-	1	-
Whole grains ..... farms. .	1 822	103	296	395	475	553
tons. .	21 672	3 771	5 318	5 237	4 222	3 124
dollars. .	849 497	152 121	206 262	202 752	168 849	119 513
Number of farms that purchased–						
1 to 49 tons	1 763	81	276	382	473	551
50 to 99 tons	43	14	15	11	2	1
100 to 199 tons	14	6	5	2	-	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	1 305	33	168	244	364	496
$500 to $999	306	24	65	101	68	48
$1,000 to $1,999	147	23	41	37	38	8
$2,000 to $4,999	57	17	21	13	5	1
$5,000 to $9,999	7	6	1	-	-	-
$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage .... farms. .	1 074	48	155	223	311	337
tons. .	12 451	1 248	2 876	2 829	2 583	2 915
dollars. .	243 244	22 832	49 341	57 944	54 390	58 737
Number of farms that purchased–						
1 to 49 tons	1 037	41	144	215	305	332
50 to 99 tons	26	6	7	5	6	2
100 to 199 tons	4	-	1	3	-	-
200 to 499 tons	7	1	3	-	-	3
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	954	33	121	188	290	322
$500 to $999	85	8	27	24	16	10
$1,000 to $1,999	26	4	5	9	5	3
$2,000 to $4,999	8	3	2	2	-	1
$5,000 to $9,999	1	-	-	-	-	1
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms. .	20 407	826	2 649	4 536	6 003	6 393
dollars. .	10 456 017	1 837 271	2 709 957	2 583 109	1 907 695	1 417 985
Number of farms with expenditures of–						
$1 to $499	13 840	32	520	2 267	4 994	6 027
$500 to $999	4 143	125	1 004	1 743	918	353
$1,000 to $4,999	2 375	623	1 122	526	91	13
$5,000 to $9,999	46	43	3	-	-	-
$10,000 and over	3	3	-	-	-	-
Commercial fertilizer purchased .... farms. .	20 370	814	2 633	4 498	5 904	6 521
dollars. .	29 294 601	5 857 795	8 344 479	7 365 009	4 848 513	2 878 805
Number of farms with expenditures of–						
$1 to $499	6 802	11	78	367	1 884	4 462
$500 to $999	5 186	18	138	967	2 414	1 649
$1,000 to $4,999	7 393	286	2 019	3 088	1 594	406
$5,000 to $9,999	777	318	372	72	11	4
$10,000 to $19,999	187	156	26	4	1	-
$20,000 and over	25	25	-	-	-	-
Commercial fertilizer used ..... farms. .	19 376	814	2 628	4 449	5 615	5 870
acres fertilized. .	2 076 015	346 949	573 282	547 336	381 749	226 699
dry materials, tons. .	301 052	52 963	83 949	77 953	54 037	32 150
liquid or gas materials, tons. .	65 386	20 427	20 978	14 344	6 667	2 970
Number of farms by tons of dry material used:						
1 to 49 tons	17 993	317	2 144	4 275	5 511	5 746
50 to 99 tons	829	339	397	76	14	3
100 to 199 tons	140	112	23	5	-	-
200 to 499 tons	22	20	2	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	5 562	108	912	1 685	1 666	1 191
10 to 49 tons	1 528	342	643	383	128	32
50 to 99 tons	136	79	44	12	1	-
100 to 199 tons	42	32	9	1	-	-
200 to 499 tons	8	8	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms.	3 627	289	728	837	919	854
tons.	317 650	51 487	89 631	74 169	61 437	40 926
dollars.	1 200 111	180 397	316 299	287 840	246 192	169 383
Number of farms that used–						
1 to 49 tons	1 506	37	170	301	450	548
50 to 99 tons	1 054	65	207	265	289	228
100 to 199 tons	718	97	221	196	138	66
200 to 499 tons	311	73	118	70	39	11
500 to 999 tons	32	14	9	5	3	1
1,000 tons and over	6	3	3	-	-	-
Number of farms with expenditures of–						
$1 to $499	2 960	155	531	668	806	800
$500 to $999	492	89	136	126	90	51
$1,000 to $4,999	175	45	61	43	23	3
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms.	14 748	773	2 346	3 723	4 195	3 711
dollars.	6 236 117	1 466 416	1 871 485	1 425 368	943 451	529 397
Number of farms with expenditures of–						
$1 to $499	11 144	116	980	2 677	3 770	3 601
$500 to $999	2 073	154	676	795	359	89
$1,000 to $4,999	1 476	454	686	250	65	21
$5,000 to $9,999	50	44	4	1	1	-
$10,000 to $14,999	4	4	-	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms.	21 745	828	2 661	4 576	6 329	7 351
dollars.	17 430 010	2 232 472	4 068 918	4 483 868	3 722 853	2 921 899
Number of farms with expenditures of–						
$1 to $499	9 393	9	98	726	3 109	5 451
$500 to $999	6 699	42	566	1 989	2 484	1 618
$1,000 to $4,999	5 552	714	1 976	1 851	732	279
$5,000 to $9,999	90	55	19	9	4	3
$10,000 and over	11	8	2	1	-	-
Gasoline . . . . . farms.	21 287	820	2 611	4 493	6 183	7 180
dollars.	12 162 283	1 169 619	2 542 894	3 201 163	2 885 901	2 362 706
Number of farms with expenditures of–						
$1 to $499	11 770	63	478	1 506	3 835	5 888
$500 to $999	6 329	239	1 045	1 965	1 958	1 122
$1,000 to $1,999[1] . . .	2770 ~~3 164~~	370 ~~503~~	927 ~~1 086~~	960 ~~1 019~~	359 ~~388~~	164 ~~168~~
$2,000 to $4,999[2] . . .	394 ~~422~~	133 ~~137~~	153 ~~2~~	57 ~~3~~	29 ~~2~~	14 ~~2~~
$5,000 and over[3] . . .	24 ~~2~~	15 ~~2~~	2 —	3 —	2 —	2 —
Diesel oil . . . . . farms.	9 498	732	2 039	2 570	2 299	1 858
dollars.	3 095 957	675 537	981 145	775 570	428 388	235 317
Number of farms with expenditures of–						
$1 to $499	7 658	240	1 330	2 143	2 137	1 808
$500 to $999	1 312	236	528	360	145	43
$1,000 to $1,999[1] . . .	415 ~~520~~	184 ~~254~~	147 ~~197~~	62 ~~65~~	15 ~~17~~	5 ~~7~~
$2,000 to $4,999[2] . . .	105 ~~5~~	68 ~~1~~	30 ~~2~~	3 ~~2~~	2 —	2 —
$5,000 and over[3] . . .	8 ~~3~~	2 ~~1~~	4 ~~2~~	2 —	-	-
LP gas, butane, and propane . . . . farms.	2 388	342	713	654	360	319
dollars.	714 060	230 321	255 726	146 847	50 208	30 958
Number of farms with expenditures of–						
$1 to $99	739	19	102	190	192	236
$100 to $499	1 240	155	440	409	159	77
$500 to $999	287	95	137	46	7	2
$1,000 to $2,999	113	66	33	9	1	4
$3,000 and over	9	7	1	-	1	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms.	21 718	828	2 661	4 575	6 311	7 343
dollars.	1 457 710	156 995	289 153	360 288	358 356	292 918
Number of farms with expenditures of–						
$1 to $99	17 435	269	1 516	3 413	5 441	6 796
$100 to $499	4 150	509	1 112	1 138	850	541
$500 to $999	107	36	30	18	17	6
$1,000 to $2,999	23	12	3	6	2	-
$3,000 and over	3	2	-	-	1	-
Hired farm labor . . . . . farms.	9 342	687	1 731	2 261	2 465	2 198
dollars.	6 897 778	2 317 005	1 814 309	1 171 759	899 323	695 382
Number of farms with expenditures of–						
$1 to $499	6 280	170	821	1 542	1 923	1 824
$500 to $999	1 566	122	415	417	368	244
$1,000 to $4,999	1 288	260	429	297	174	128
$5,000 to $9,999	145	82	56	5	-	2
$10,000 to $14,999	38	30	8	-	-	-
$15,000 to $19,999	15	13	2	-	-	-
$20,000 to $29,999	4	4	-	-	-	-
$30,000 to $39,999	4	4	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	1	1	-	-	-	-
Workers by number of days worked:						
150 days or more . . . . farms.	754	251	234	134	73	62
workers	1 032	420	303	153	84	72
Less than 150 days . . . . farms.	8 970	585	1 623	2 181	2 417	2 164
workers.	24 014	2 499	5 199	5 668	5 932	4 716

The data tabulated are for [1]$1,000 to $4,999, [2]$5,000 to $9,999, [3]$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

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..	658	66	150	154	143	145
dollars..	614 885	141 963	239 517	106 915	68 100	58 390
Number of farms with expenditures of–						
$1 to $499	345	18	47	74	98	108
$500 to $999	151	13	29	53	30	26
$1,000 to $4,999	143	30	63	25	15	10
$5,000 to $9,999	17	3	11	2	-	1
$10,000 and over	2	2	-	-	-	-
Machine hire and customwork ..... farms..	13 071	486	1 494	2 658	3 828	4 605
dollars..	6 282 068	595 465	1 071 794	1 478 214	1 666 285	1 470 310
Number of farms with expenditures of–						
$1 to $499	9 080	195	813	1 595	2 575	3 902
$500 to $999	2 643	114	335	620	983	591
$1,000 to $4,999	1 311	162	338	438	267	106
$5,000 to $9,999	32	10	8	5	3	6
$10,000 and over	5	5	-	-	-	-
All other production expenses ..... farms..	21 978	828	2 663	4 615	6 433	7 439
dollars..	87 819 828	14 045 768	20 759 232	21 345 309	16 998 032	14 671 487
Number of farms with expenditures of–						
$1 to $499	1 488	5	51	157	464	811
$500 to $999	2 468	4	36	202	768	1 458
$1,000 to $4,999	12 352	83	752	2 376	4 392	4 749
$5,000 to $9,999	4 132	186	1 079	1 642	807	418
$10,000 and over	1 538	550	745	238	2	3
Selected Machinery and Equipment						
Automobiles ..... farms..	19 280	799	2 571	4 321	5 563	6 026
number..	26 366	1 278	3 641	5 880	7 579	7 988
2 or 3 ..... farms..	5 617	287	801	1 251	1 641	1 637
number..	11 962	635	1 730	2 666	3 474	3 457
4 and over ..... farms..	216	33	42	43	53	45
number..	957	164	183	187	236	187
Motortrucks including pickups ..... farms..	16 301	804	2 508	3 943	4 631	4 415
number..	23 052	2 050	4 413	5 671	5 759	5 159
2 and over ..... farms..	5 000	613	1 359	1 416	971	641
number..	11 751	1 859	3 264	3 144	2 099	1 385
Tractors other than garden tractors and motor tillers ..... farms..	19 837	810	2 578	4 350	5 749	6 350
number..	47 201	3 162	7 581	11 208	12 859	12 391
2 or 3 ..... farms..	13 663	361	1 747	3 260	4 143	4 152
number..	32 529	962	4 488	8 002	9 764	9 313
4 and over ..... farms.	2 454	425	665	642	452	270
number..	10 952	2 176	2 927	2 758	1 941	1 150
Wheel tractors other than garden tractors and motor tillers ..... farms..	19 738	807	2 573	4 324	5 723	6 311
number..	46 294	3 069	7 444	11 004	12 628	12 149
Crawler tractors ..... farms..	757	75	114	175	193	200
number..	907	93	137	204	231	242
Riding garden tractors 7 hp and over ..... farms..	4 463	400	871	1 029	1 094	1 069
number..	4 590	420	893	1 047	1 137	1 093
Grain and bean combines, self-propelled ..... farms..	9 527	744	2 227	2 874	2 364	1 318
number..	9 911	883	2 336	2 944	2 410	1 338
Cornpickers, corn heads, and picker-shellers ..... farms..	12 774	759	2 334	3 497	3 675	2 509
number..	14 992	1 062	2 967	4 180	4 088	2 695
Corn heads for combines ..... farms..	6 175	674	1 780	1 911	1 286	524
number..	6 340	739	1 817	1 953	1 304	527
Other cornpickers and picker-shellers ..... farms..	8 415	295	1 107	2 168	2 733	2 112
number..	8 652	323	1 150	2 227	2 784	2 168
Pickup balers ..... farms..	6 492	386	1 072	1 684	1 910	1 440
number..	6 565	396	1 080	1 705	1 923	1 461
Windrowers, pull and self-propelled ..... farms..	1 031	44	126	244	319	298
number..	1 053	46	132	251	322	302
Field forage harvesters, shear bar ..... farms..	644	68	138	174	155	109
number..	667	69	141	183	162	112
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	21 292	827	2 652	4 541	6 199	7 073
dollars..	273 315 661	33 217 145	64 689 522	71 209 082	58 780 471	45 419 441
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	5 895	3	34	311	1 811	3 736
dollars..	16 644 214	11 900	117 424	1 027 472	5 495 556	9 991 862
$5,000 to $9,999 ..... farms..	5 247	7	168	976	2 087	2 009
dollars..	35 390 344	56 270	1 239 526	7 016 614	14 128 727	12 949 207
$10,000 to $19,999 ..... farms..	5 353	84	784	1 870	1 644	971
dollars..	70 833 754	1 273 019	11 275 900	25 351 849	20 865 004	12 067 982
$20,000 to $29,999 ..... farms..	2 630	179	868	918	445	220
dollars..	59 531 937	4 248 602	19 904 583	20 496 978	9 913 786	4 967 988
$30,000 to $49,999 ..... farms..	1 650	327	621	409	176	117
dollars..	58 347 089	12 069 668	21 637 086	14 104 098	6 212 846	4 323 391
$50,000 and over ..... farms..	517	227	177	57	36	20
dollars..	32 568 323	15 557 686	10 515 003	3 212 071	2 164 552	1 119 011

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..	20 759	817	2 648	4 528	6 053	6 713
dollars..	36 730 829	7 504 608	10 532 263	9 078 217	6 038 156	3 577 585
Commercial fertilizer ..... farms..	19 376	814	2 628	4 449	5 615	5 870
acres on which used..	2 076 015	346 949	573 282	547 336	381 749	226 699
tons..	366 441	73 390	104 928	92 298	60 704	35 121
dollars..	29 294 601	5 857 795	8 344 479	7 365 009	4 848 513	2 878 805
Lime ..... farms..	3 627	289	728	837	919	854
acres on which used..	134 799	21 741	37 353	31 650	25 788	18 267
tons..	317 650	51 487	89 631	74 169	61 437	40 926
dollars..	1 200 111	180 397	316 299	287 840	246 192	169 383
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	715	53	133	180	213	136
acres on which used..	15 365	1 813	4 442	3 186	3 745	2 179
dollars..	57 688	7 836	17 036	12 384	12 966	7 466
Insects on other crops ..... farms..	3 581	383	809	913	857	619
acres on which used..	340 304	109 419	107 035	69 265	36 535	18 050
dollars..	799 167	229 710	249 338	156 436	104 949	58 734
Nematodes in crops ..... farms..	92	9	15	26	27	15
acres on which used..	7 582	1 814	2 219	2 086	979	484
dollars..	40 024	6 774	14 036	10 954	5 854	2 406
Diseases in crops and orchards .. farms..	318	28	67	66	90	67
acres on which used..	18 708	4 303	5 811	3 793	3 558	1 243
dollars..	85 535	22 236	22 952	16 180	16 950	7 217
Weeds or grass in crops ..... farms..	12 605	705	2 109	3 306	3 503	2 982
acres on which used..	1 349 390	274 923	421 257	346 582	202 698	103 930
dollars..	5 093 166	1 182 536	1 537 353	1 187 464	765 514	420 299
Weeds or brush in pasture ..... farms..	336	30	45	97	81	83
acres on which used..	4 611	681	1 123	1 205	733	869
dollars..	18 981	5 724	3 405	4 594	2 075	3 183
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	141	6	23	21	41	50
acres on which used..	6 571	573	1 625	2 069	1 127	1 177
dollars..	25 657	1 056	6 494	9 282	4 438	4 387
Insect control on livestock and poultry ..... farms..	1 477	131	255	354	392	345
dollars..	49 557	7 637	8 621	13 491	10 644	9 164
Livestock						
Cattle and calves ..... farms..	5 945	338	896	1 447	1 710	1 554
number..	126 729	18 925	30 447	31 883	27 118	18 356
Farms with–						
1 to 9	2 141	53	177	379	684	848
10 to 19	1 571	46	160	416	533	416
20 to 49	1 725	101	379	537	439	269
50 to 99	378	77	131	98	51	21
100 to 199	111	51	42	17	1	-
200 to 499	19	10	7	-	2	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	3 734	197	578	918	1 089	952
number..	42 974	5 944	10 466	11 012	9 359	6 193
Farms with–						
1 to 4	1 230	30	104	228	411	457
5 to 9	977	19	107	241	326	284
10 to 19	905	30	171	284	250	170
20 to 29	344	38	102	104	70	30
30 to 49	186	47	61	45	25	8
50 to 99	75	25	26	16	5	3
100 to 199	16	7	7	-	2	-
200 to 499	1	1	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	1 212	69	230	316	337	260
number..	8 715	1 475	2 929	2 184	1 385	742
Farms with–						
1 to 4	622	16	66	129	207	204
5 to 9	298	5	33	95	110	55
10 to 19	179	9	69	81	19	1
20 to 29	75	17	46	11	1	-
30 to 49	34	18	16	-	-	-
50 to 99	4	4	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	3 749	220	581	927	1 067	954
number..	32 049	4 872	7 183	8 096	7 165	4 733
Bulls and steers, including calves ..... farms..	5 059	299	800	1 238	1 427	1 295
number..	51 706	8 109	12 798	12 775	10 594	7 430
Milk sold to plants or dealers ..... farms..	800	57	182	244	207	110

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..	5 483	351	915	1 401	1 544	1 272
number..	65 456	12 616	17 506	16 613	12 458	6 263
Farms with–						
1 to 4 sold	1 660	31	135	319	508	667
5 to 19 sold	2 952	108	439	853	954	598
20 to 49 sold	716	119	292	218	80	7
50 to 99 sold	131	76	42	11	2	-
100 to 199 sold	20	13	7	-	-	-
200 to 499 sold	4	4	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms..	5 483	351	915	1 401	1 544	1 272
dollars..	12 864 032	2 915 490	3 619 220	3 124 750	2 193 197	1 011 375
Cattle sold ..... farms..	3 927	275	664	1 033	1 092	863
number..	37 162	8 787	9 615	9 360	6 376	3 024
Farms with–						
1 to 4 sold	1 793	51	184	400	552	606
5 to 19 sold	1 683	87	293	533	513	257
20 to 49 sold	370	75	170	98	27	-
50 to 99 sold	64	46	16	2	-	-
100 to 199 sold	14	13	1	-	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	1 649	150	348	461	426	264
number..	21 628	6 409	6 564	4 843	2 768	1 044
Farms with–						
1 to 4 sold	542	11	61	125	177	168
5 to 19 sold	789	37	135	276	245	96
20 to 49 sold	256	50	142	60	4	-
50 to 99 sold	49	39	10	-	-	-
100 to 199 sold	12	12	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	2 932	166	475	739	857	695
number..	23 294	3 829	7 891	7 253	6 082	3 239
Farms with–						
1 to 4 sold	1 146	25	110	247	362	402
5 to 19 sold	1 456	66	240	403	456	291
20 to 49 sold	273	53	95	85	38	2
50 to 99 sold	52	21	26	4	1	-
100 to 199 sold	5	1	4	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	746	64	154	194	200	134
number..	9 528	1 949	3 302	2 062	1 502	713
Farms with–						
1 to 4 sold	211	9	22	56	67	57
5 to 19 sold	402	20	73	106	127	76
20 to 49 sold	104	18	48	31	6	1
50 to 99 sold	26	16	9	1	-	-
100 to 199 sold	3	1	2	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	3 668	289	729	1 052	915	683
number..	253 748	60 467	75 996	68 563	33 529	15 193
Farms with–						
1 to 9	563	8	43	97	171	244
10 to 24	681	11	62	165	229	214
25 to 99	1 630	71	321	557	468	213
100 to 199	546	75	217	202	41	11
200 to 499	219	103	80	29	6	1
500 to 999	26	18	6	2	-	-
1,000 and over	3	3	-	-	-	-
Used or to be used for breeding . farms..	2 588	195	528	785	616	464
number..	33 377	6 141	9 702	9 383	5 140	3 011
Other hogs and pigs ..... farms..	3 387	284	705	974	828	596
number..	220 371	54 326	66 294	59 180	28 389	12 182
Hogs and pigs sold ..... farms..	3 915	321	797	1 154	982	661
number..	333 769	86 359	103 306	87 240	41 259	15 605
Farms with–						
1 to 9 sold	361	7	42	74	103	135
10 to 49 sold	1 537	33	140	347	550	467
50 to 99 sold	940	46	161	411	267	55
100 to 199 sold	692	68	282	278	60	4
200 to 499 sold	327	120	161	44	2	-
500 to 999 sold	52	41	11	-	-	-
1,000 and over sold	6	6	-	-	-	-
Feeder pigs sold ..... farms..	613	31	80	163	182	157
number..	50 915	8 149	12 296	14 370	10 877	5 223
Farms with–						
1 to 9 sold	54	2	6	7	21	18
10 to 49 sold	265	2	21	61	75	106
50 to 99 sold	144	9	15	39	51	30
100 to 199 sold	99	2	18	43	33	3
200 to 499 sold	38	12	11	13	2	-
500 to 999 sold	11	2	9	-	-	-
1,000 and over sold	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
Litters of pigs farrowed between December 1 of preceding year and November 30 ..... farms	2 797	212	554	836	681	514
number	41 474	9 250	12 715	11 261	5 643	2 605
Farms with–						
1 litter	130	4	5	27	40	54
2 to 4 litters	618	8	42	118	205	245
5 to 9 litters	623	20	62	171	220	150
10 to 19 litters	743	21	157	342	165	58
20 to 49 litters	557	93	241	169	47	7
50 to 99 litters	105	48	44	9	4	-
100 to 199 litters	17	14	3	-	-	-
200 litters and over	4	4	-	-	-	-
Sheep and lambs of all ages ..... farms	3 170	114	399	795	878	984
number	137 912	7 805	24 027	39 809	35 024	31 247
Farms with–						
1 to 24	1 398	35	155	335	391	482
25 to 99	1 483	57	171	362	425	468
100 to 299	267	20	64	87	62	34
300 to 999	21	1	9	11	-	-
1,000 to 2,499	1	1	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms	2 061	66	266	532	577	620
number	42 713	2 946	7 939	13 395	10 089	8 344
Ewes 1 year old or older ..... farms	3 058	109	382	772	845	950
number	89 819	4 658	15 350	24 885	23 485	21 441
Rams and wethers 1 year old or older ..... farms	2 562	97	334	659	677	795
number	5 380	201	738	1 529	1 450	1 462
Sheep and lambs sold ..... farms	3 102	110	391	781	869	951
number	101 075	7 356	18 067	28 952	25 256	21 444
Horses and ponies ..... farms	2 189	104	305	447	575	758
number	7 481	277	912	1 336	1 816	3 140
Sold ..... farms	257	8	31	47	66	105
number	665	17	141	125	148	234
Horses ..... farms	1 189	61	144	235	292	457
number	4 016	154	398	658	912	1 894
Sold ..... farms	157	4	19	27	42	65
number	357	5	75	66	84	127
Ponies ..... farms	1 382	66	201	296	383	436
number	3 465	123	514	678	904	1 246
Sold ..... farms	112	4	12	22	28	46
number	308	12	66	59	64	107
Mules, burros, and donkeys ..... farms	42	4	2	9	16	11
number	92	6	2	43	18	23
Sold ..... farms	4	-	-	2	1	1
number	8	-	-	6	1	1
Any goats ..... farms	77	3	11	18	24	21
number	179	18	16	41	60	44
Sold ..... farms	19	1	1	2	10	5
number	60	4	2	5	27	22
Angora goats ..... farms	2	-	1	-	1	-
number	6	-	1	-	5	-
Sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats ..... farms	36	2	4	10	10	10
number	86	11	6	21	30	18
Sold ..... farms	8	1	-	1	3	3
number	36	4	-	1	14	17
Other goats ..... farms	55	2	6	13	17	17
number	87	7	9	20	25	26
Sold ..... farms	13	-	1	1	8	3
number	24	-	2	4	13	5
Hives of bees ..... farms	99	-	9	17	31	42
number	2 020	-	98	272	570	1 080
Honey sold ..... farms	55	-	4	14	13	24
pounds	79 512	-	4 156	16 813	27 860	30 683
Mink ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits ..... farms	151	6	17	28	44	56
number	1 399	37	75	311	563	413
Rabbits and pelts sold ..... farms	36	1	2	9	11	13
number	1 611	2	21	596	416	576
Chinchillas ..... farms	10	1	2	4	2	1
number	315	32	63	140	44	36
Chinchillas and pelts sold ..... farms	12	1	2	5	3	1
number	483	64	126	131	90	72

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..	1 679	67	173	369	517	553
number..	293 468	51 171	58 527	69 136	59 045	55 589
Farms with–						
1 to 99	957	28	80	181	282	386
100 to 399	611	23	65	154	211	158
400 to 1,599	90	9	22	29	24	6
1,600 to 3,199	6	1	2	3	-	-
3,200 to 9,999	14	5	4	2	-	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..	598	35	77	171	174	141
number..	231 020	44 091	44 416	77 567	41 453	23 493
Farms with–						
1 to 1,999 sold	574	29	71	163	171	140
2,000 to 3,999 sold	10	3	3	3	-	1
4,000 to 7,999 sold	10	1	3	3	3	-
8,000 to 15,999 sold	4	2	-	2	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ...farms..	1 589	65	164	352	486	522
number..	238 813	43 081	46 581	57 069	54 783	37 299
Pullets not yet of laying age ...farms..	78	1	8	13	25	31
number..	36 709	3 500	10 703	8 427	2 046	12 033
Other chickens ...farms..	200	5	16	31	62	86
number..	17 946	4 590	1 243	3 640	2 216	6 257
Broilers and other meat-type chickens less than 3 months old sold ...farms..	41	3	8	9	13	8
number..	17 900	2 280	1 590	10 431	2 374	1 225
Turkeys of all ages ...farms..	9	2	2	2	2	1
number..	7 046	(D)	(D)	2	12	14
Sold ...farms..	6	3	-	-	2	1
number..	18 925	18 250	-	-	600	75
Turkey hens kept for breeding ..farms..	5	-	-	2	2	1
number..	28	-	-	2	12	14
Other turkeys ...farms..	4	2	2	-	-	-
number..	7 018	(D)	(D)	-	-	-
Ducks ...farms..	132	1	10	26	34	61
number..	4 092	3	117	1 452	513	2 007
Sold ...farms..	27	-	-	4	9	14
number..	2 691	-	-	1 815	347	529
Geese ...farms..	79	1	5	17	17	39
number..	617	8	23	218	127	241
Sold ...farms..	11	-	-	2	5	4
number..	236	-	-	121	60	55
Other poultry ...farms..	34	2	4	4	11	13
number..	3 817	245	1 804	234	640	894
Sold ...farms..	15	2	3	3	1	6
number..	5 022	110	3 100	710	450	652
Crops Harvested						
Field corn for all purposes ...farms..	18 064	821	2 615	4 389	5 373	4 866
acres..	1 132 366	213 466	316 755	295 277	196 741	110 127
Farms with–						
1 to 19 acres	3 593	2	16	150	1 071	2 354
20 to 49 acres	7 020	7	143	1 460	3 138	2 272
50 to 74 acres	2 736	10	447	1 282	807	190
75 to 99 acres	1 557	36	513	736	235	37
100 to 149 acres	1 634	129	791	597	106	11
150 to 199 acres	692	184	386	108	13	1
200 acres and over	832	453	319	56	3	1
Commercial fertilizer used ...farms..	14 602	739	2 318	3 735	4 232	3 578
acres..	957 424	193 400	280 900	248 901	153 185	81 038
Dry materials ...farms..	14 099	695	2 213	3 598	4 100	3 493
tons..	169 338	34 916	50 097	43 325	26 914	14 086
Liquid or gas materials ...farms..	6 612	546	1 522	1 923	1 621	1 000
tons..	54 705	17 728	17 473	11 961	5 369	2 174
Field corn for grain ...farms..	18 031	820	2 615	4 388	5 362	4 846
acres..	1 123 821	211 449	314 417	293 273	195 446	109 236
bushels..	98 434 383	21 455 240	28 544 086	24 794 348	15 643 458	7 997 251
Irrigated ...farms..	3	-	-	1	2	-
acres..	67	-	-	15	52	-
Field corn for silage ...farms..	637	107	155	190	99	86
acres..	7 240	1 966	1 967	1 607	1 038	662
tons, green weight..	101 164	30 232	29 793	21 193	12 713	7 233
Irrigated ...farms..	1	-	-	1	-	-
acres..	12	-	-	12	-	-
Field corn cut for green or dry fodder, hogged or grazed ...farms..	65	5	10	11	21	18
acres..	1 305	51	371	397	257	229
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.	120	7	30	32	26	25
acres.	4 296	1 156	878	1 094	662	506
Commercial fertilizer used ... farms.	80	6	24	21	14	15
acres.	2 515	836	677	549	237	216
Dry materials ... farms.	76	6	24	20	12	14
tons.	474	152	122	130	43	27
Liquid or gas materials ... farms.	29	3	12	7	3	4
tons.	108	37	37	25	3	6
Sorghums for grain or seed ... farms.	106	7	28	27	20	24
acres.	4 171	1 156	826	1 060	629	500
bushels.	257 600	75 286	59 641	66 673	36 368	19 632
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage ... farms.	3	-	-	-	2	1
acres.	9	-	-	-	8	1
tons, green weight.	104	-	-	-	100	4
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ... farms.	8	-	3	3	1	1
acres.	86	-	42	28	11	5
tons, dry weight.	365	-	300	38	20	7
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed ... farms.	6	-	1	2	3	-
acres.	30	-	10	6	14	-
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ... farms.	17 162	722	2 375	3 965	4 974	5 126
acres.	433 312	51 061	105 851	117 206	92 466	66 728
bushels.	16 900 306	2 201 419	4 393 372	4 574 373	3 426 162	2 304 980
Irrigated ... farms.	6	-	-	-	1	5
acres.	43	-	-	-	33	10
Commercial fertilizer used ... farms.	14 543	675	2 227	3 621	4 187	3 833
acres.	379 987	47 761	98 871	106 256	77 475	49 624
Dry materials ... farms.	14 062	629	2 136	3 501	4 080	3 716
tons.	57 883	7 396	14 923	15 844	11 845	7 875
Liquid or gas materials ... farms.	1 307	122	304	349	301	231
tons.	4 256	1 000	1 383	986	543	344
Winter wheat ... farms.	17 107	720	2 370	3 953	4 957	5 107
acres.	431 777	50 913	105 633	116 719	92 050	66 462
bushels.	16 840 176	2 196 878	4 383 212	4 550 942	3 411 842	2 297 302
Irrigated ... farms.	6	-	-	-	1	5
acres.	43	-	-	-	33	10
Commercial fertilizer used ... farms.	14 509	673	2 223	3 615	4 176	3 822
acres.	379 095	47 613	98 681	106 012	77 306	49 483
Dry materials ... farms.	14 031	627	2 132	3 496	4 070	3 706
tons.	57 759	7 381	14 899	15 816	11 814	7 849
Liquid or gas materials ... farms.	1 302	122	304	347	300	229
tons.	4 241	1 000	1 383	978	539	341
Oats for grain ... farms.	9 442	426	1 430	2 362	2 704	2 520
acres.	196 177	22 007	46 067	52 580	44 282	31 241
bushels.	12 994 688	1 661 556	3 313 066	3 558 128	2 705 250	1 756 688
Irrigated ... farms.	2	-	-	-	1	1
acres.	28	-	-	-	20	8
Commercial fertilizer used ... farms.	7 622	399	1 283	2 063	2 116	1 761
acres.	164 825	20 586	41 967	45 588	34 385	22 299
Dry materials ... farms.	7 376	377	1 222	1 993	2 068	1 716
tons.	19 911	2 394	4 975	5 428	4 294	2 820
Liquid or gas materials ... farms.	286	31	70	77	57	51
tons.	1 144	391	306	245	116	86
Barley for grain ... farms.	129	13	20	32	26	38
acres.	2 069	279	366	711	275	438
bushels.	102 467	18 540	19 640	30 701	14 050	19 536
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ... farms.	93	10	16	20	22	25
acres.	1 173	200	275	191	203	304
Dry materials ... farms.	89	9	14	20	22	24
tons.	172	28	43	36	30	35
Liquid or gas materials ... farms.	7	2	2	-	2	1
tons.	10	5	3	-	1	1
Rye for grain ... farms.	548	29	98	132	171	118
acres.	5 914	475	1 302	1 612	1 595	930
bushels.	190 313	17 300	48 077	52 639	46 727	25 570
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ... farms.	341	20	64	80	118	59
acres.	3 927	355	825	1 159	1 124	464
Dry materials ... farms.	336	20	64	77	118	57
tons.	531	49	113	159	146	64
Liquid or gas materials ... farms.	9	-	1	4	2	2
tons.	9	-	1	4	2	2

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	19 141	753	2 490	4 172	5 524	6 202
acres. .	1 501 208	185 802	377 269	394 412	315 223	228 502
bushels. .	43 832 529	6 055 197	11 451 348	11 465 176	8 826 302	6 034 506
Irrigated ..... farms. .	6	1	-	-	3	2
acres. .	682	480	-	-	130	72
Commercial fertilizer used ..... farms. .	7 878	398	1 185	1 849	2 293	2 153
acres. .	516 961	74 968	135 115	132 556	106 595	67 727
Dry materials ..... farms. .	7 434	358	1 085	1 745	2 186	2 060
tons. .	43 070	6 396	10 564	10 761	9 132	6 217
Liquid or gas materials ..... farms. .	543	58	117	131	126	111
tons. .	3 805	875	1 263	833	507	327
Peanuts for nuts ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bales. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Irish potatoes ..... farms. .	65	1	10	10	16	28
acres. .	100 ~~154~~	-	10 ~~44~~	6	44	40
hundredweight. .	15037 ~~17 677~~	6	6 918	674	1424 ~~4 064~~	6 015
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms. .	35	-	9	3	8	15
acres. .	90 ~~124~~	-	44	1	8 ~~42~~	37
Dry materials ..... farms. .	34	-	8	3	8	15
tons. .	64 ~~91~~	-	39	(Z)	3 ~~30~~	22
Liquid or gas materials ..... farms. .	2	-	2	-	-	-
tons. .	2	-	2	-	-	-
Tobacco ..... farms. .	345	15	35	74	101	120
acres. .	747	57	126	258	169	137
pounds. .	1 169 152	81 575	189 023	403 801	290 582	204 171
Irrigated ..... farms. .	4	-	-	1	-	3
acres. .	4	-	-	1	-	3
Commercial fertilizer used ..... farms. .	345	15	35	74	101	120
acres. .	738	57	124	257	168	132
Dry materials ..... farms. .	342	15	34	73	100	120
tons. .	459	32	58	135	112	122
Liquid or gas materials ..... farms. .	12	3	4	3	2	-
tons. .	11	1	4	4	2	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	2 967	145	427	716	847	832
acres. .	55 051	4 945	11 857	13 597	14 090	10 562
tons, dry. .	144 411	14 383	35 973	36 641	34 572	22 842
Irrigated ..... farms. .	2	-	-	1	-	1
acres. .	11	-	-	10	-	1
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	4 869	180	639	1 122	1 449	1 479
acres. .	91 193	7 155	17 206	22 489	24 174	20 169
tons, dry. .	163 085	15 333	32 957	39 865	42 172	32 758
Irrigated ..... farms. .	1	-	-	-	-	1
acres. .	2	-	-	-	-	2
Small grain hay ..... farms. .	72	6	9	17	20	20
acres. .	1 032	193	104	312	227	196
tons, dry. .	1 507	260	235	445	282	285
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	57	4	9	9	21	14
acres. .	833	36	227	160	216	194
tons, dry. .	1 639	102	390	317	560	270
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Grass silage ..... farms. .	68	11	18	21	12	6
acres. .	1 337	353	389	345	193	57
tons, green. .	8 396	2 528	2 227	2 421	921	299
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green .... farms. .	42	3	11	8	13	7
acres. .	538	28	99	103	224	84
tons, green. .	2 772	179	582	638	927	446
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	524	61	96	136	137	94
acres. .	11 378	1 977	2 770	2 893	2 336	1 402
Dry materials ..... farms. .	505	57	94	131	133	90
tons. .	1 580	230	389	417	320	224
Liquid or gas materials ..... farms. .	26	6	3	7	6	4
tons. .	62	19	7	14	13	9

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

Class 1-5 Farms

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

	Cash-grain farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed . . . . . farms. .	1 206	55	209	313	358	271
acres. .	20 615	2 079	4 989	5 551	4 841	3 155
pounds. .	1 521 099	174 871	373 657	407 705	339 040	225 826
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Alfalfa seed . . . . . farms. .	17	1	2	1	7	6
acres. .	273	30	67	3	85	88
pounds. .	30 709	3 600	8 040	500	12 152	6 417
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on field seeds . . . . . farms. .	32	4	2	5	13	8
acres. .	447	186	23	28	148	62
Dry materials . . . . . farms. .	30	4	2	4	12	8
tons. .	68	26	6	5	20	11
Liquid or gas materials . . . . . farms. .	3	-	-	2	1	-
tons. .	3	-	-	3	(Z)	-
Vegetables.						
Total, all vegetables . . . . . farms.	289	29	86	64	58	52
acres. .	4 474	1 001	2 059	938	321	155
Irrigated . . . . . farms. .	5	1	2	1	1	-
acres.	102	40	51	7	4	-
Commercial fertilizer used . . farms. .	228	26	70	53	44	35
acres. .	3 868	971	1 743	820	228	106
Dry materials . . . . . farms.	217	25	64	53	40	35
tons. .	1 265	337	599	230	67	32
Liquid or gas materials . farms. .	62	14	25	12	7	4
tons. .	218	61	133	13	9	2
Tomatoes . . . . . farms. .	135	22	56	26	16	15
acres. .	2 256	742	1 139	311	45	19
Irrigated . . . . . farms. .	5	1	2	1	1	-
acres.	98	40	50	7	1	-
Sweet corn . . . . . farms. .	139	6	25	31	41	36
acres. .	1 192	66	350	466	200	110
Irrigated . . . . . farms. .	1	-	-	-	1	-
acres. .	1	-	-	-	1	-
Cucumbers and pickles . . . . . farms. .	49	6	18	8	12	5
acres. .	281	93	135	14	27	12
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Watermelons . . . . . farms. .	9	-	5	2	1	1
acres. .	7	-	4	3	(Z)	(Z)
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Snap beans, bush and pole . . . . . farms. .	7	-	-	2	5	-
acres. .	6	-	-	2	4	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Berries:						
Strawberries . . . . . farms. .	40	2	5	4	15	14
acres. .	38	15	6	1	10	6
pounds. .	152 509	90 030	27 850	1 555	19 795	13 279
Irrigated . . . . . farms. .	6	1	2	-	3	-
acres .	14	10	3	-	1	-
Commercial fertilizer used on berries . . . . . farms. .	8	-	2	2	4	-
acres. .	7	-	2	2	3	-
Dry materials . . . . . farms. .	8	-	2	2	4	-
tons. .	4	-	1	2	1	-
Liquid or gas materials . . . . . farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Land in orchards (see text) . . . . farms. .	94	4	10	14	25	41
acres. .	619	52	197	88	82	200
Irrigated . . . . . farms. .	3	-	1	1	1	-
acres. .	16	-	(Z)	16	(Z)	-
Commercial fertilizer used . . . . . farms. .	31	3	4	8	6	10
acres. .	390	48	83	65	50	144
Dry materials . . . . . farms. .	28	3	4	6	5	10
tons. .	59	7	14	10	8	20
Liquid or gas materials . . . . . farms.	4	-	-	2	1	1
tons. .	(Z)	-	-	(Z)	(Z)	(Z)
Apples . . . . . farms.	63	3	6	6	17	31
acres. .	290	19	74	39	53	105
Trees not of bearing age . . . . number. .	3 675	620	211	142	923	1 779
Trees of bearing age . . . . . number. .	11 352	240	4 470	1 428	1 395	3 819
pounds. .	674 849	26 000	224 150	209 405	188 100	27 194
Peaches . . . . . farms. .	33	1	5	4	6	17
acres. .	128	5	4	25	21	73
Trees not of bearing age . . number.	4 166	500	104	330	811	2 421
Trees of bearing age . . . . number. .	6 180	-	299	1 899	895	3 087
pounds .	161 696	-	18 400	52 192	13 140	77 964
Peaches, clingstone . . . . . farms. .	6	-	-	-	2	4
acres. .	10	-	-	-	9	1
Trees not of bearing age . number. .	679	-	-	-	640	39
Trees of bearing age . . number. .	408	-	-	-	370	38
pounds.	4 700	-	-	-	3 200	1 500
Peaches, freestone . . . . . farms .	30	1	5	4	6	14
acres. .	118	5	4	25	12	72
Trees not of bearing age . . number. .	3 487	500	104	330	171	2 382
Trees of bearing age . . . . . number.	5 772	-	299	1 899	525	3 049
pounds. .	156 996	-	18 400	52 192	9 940	76 464

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. .	14	-	1	1	3	9
acres. .	20	-	7	8	1	4
Trees not of bearing age . . number. .	414	-	-	250	2	162
Trees of bearing age ..... number. .	909	-	560	175	14	160
pounds. .	5 465	-	-	500	4	4 961
Pears, Bartlett ..... farms. .	10	-	-	1	1	8
acres. .	11	-	-	8	(Z)	3
Trees not of bearing age . . number. .	396	-	-	250	-	146
Trees of bearing age ..... number. .	305	-	-	175	2	128
pounds. .	5 311	-	-	500	-	4 811
Pears, other than Bartlett ..... farms. .	7	-	1	-	3	3
acres. .	8	-	7	-	(Z)	1
Trees not of bearing age . . number. .	18	-	-	-	2	16
Trees of bearing age ..... number. .	604	-	560	-	12	32
pounds. .	154	-	-	-	4	150
Cherries ..... farms. .	11	-	-	1	2	8
acres. .	8	-	-	1	(Z)	7
Trees not of bearing age . . number. .	23	-	-	-	1	22
Trees of bearing age ..... number. .	456	-	-	35	11	410
pounds. .	8 198	-	-	6 200	-	1 998
Cherries, tart ..... farms. .	8	-	-	1	2	5
acres. .	7	-	-	1	(Z)	6
Trees not of bearing age . . number. .	10	-	-	-	1	9
Trees of bearing age ..... number. .	421	-	-	20	9	392
pounds. .	4 948	-	-	3 200	-	1 748
Cherries, sweet ..... farms. .	7	-	-	1	1	5
acres. .	2	-	-	1	(Z)	1
Trees not of bearing age . . number. .	13	-	-	-	-	13
Trees of bearing age ..... number. .	35	-	-	15	2	18
pounds. .	3 250	-	-	3 000	-	250
Plums ..... farms. .	10	-	-	2	1	7
acres. .	6	-	-	3	(Z)	3
Trees not of bearing age ..... number. .	69	-	-	28	-	41
Trees of bearing age ..... number. .	471	-	-	281	4	186
pounds, fresh. .	59 843	-	-	53 343	-	6 500
Prunes ..... farms. .	1	-	-	-	1	-
acres. .	(Z)	-	-	-	(Z)	-
Trees not of bearing age ..... number. .	-	-	-	-	-	-
Trees of bearing age ..... number. .	6	-	-	-	6	-
pounds, fresh. .	336	-	-	-	336	-
Grapes, total ..... farms. .	9	2	-	2	2	3
acres. .	35	28	-	6	(Z)	1
Vines not of bearing age ..... number. .	336	-	-	250	-	86
Vines of bearing age ..... number. .	18 842	15 400	-	3 250	104	88
pounds. .	215 388	200 240	-	14 000	1	1 147

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. .	1 743	748	454	210	151	180
percent. .	100.0	42.9	26.0	12.0	8.7	10.3
Land in farms . . . . . acres. .	205 207	121 366	45 433	15 506	10 693	12 209
Average size of farm . . . . . acres. .	117.7	162.2	100.0	73.8	70.8	67.8
Value of land and buildings . . . . . dollars. .	107 488 025	68 095 627	21 427 683	7 094 172	4 891 462	5 979 081
Average per farm . . . . . dollars. .	61 668	91 036	47 197	33 781	32 393	33 217
Average per acre . . . . . dollars. .	523.80	561.07	471.63	457.51	457.44	489.72
Number of farms by value of farm:						
$1 to $9,999	151	29	45	24	26	27
$10,000 to $19,999	190	36	43	39	31	41
$20,000 to $39,999	478	135	145	78	55	65
$40,000 to $69,999	435	189	129	56	26	35
$70,000 to $99,999	201	132	53	5	6	5
$100,000 to $149,999	144	104	27	4	6	3
$150,000 to $199,999	72	58	8	4	-	2
$200,000 to $499,999	66	59	4	-	1	2
$500,000 and over	6	6	-	-	-	-
Owned and rented lands by farm operator:						
Land owned . . . . . farms. .	1 645	708	428	189	149	171
acres. .	164 103	89 494	38 772	13 084	10 574	12 179
Land rented or leased from others . . . . . farms. .	513	273	123	54	31	32
acres. .	58 371	38 984	12 144	3 905	1 606	1 732
Land rented or leased to others . farms. .	208	85	61	24	16	22
acres. .	17 267	7 112	5 483	1 483	1 487	1 702
Land in Farms According to Use						
Total cropland . . . . . farms. .	1 421	628	367	163	120	143
acres. .	150 562	92 924	32 734	10 980	6 861	7 063
Harvested cropland . . . . . farms. .	1 273	565	329	141	113	125
acres. .	104 263	69 481	21 393	6 371	3 823	3 195
Number of farms by acres harvested:						
1 to 49 acres	627	175	166	92	82	112
50 to 99 acres	323	148	97	35	30	13
100 to 199 acres	202	134	55	12	1	-
200 to 499 acres	113	100	11	2	-	-
500 to 999 acres	7	7	-	-	-	-
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. .	602	263	155	61	58	65
acres. .	19 276	9 592	4 671	2 096	1 420	1 497
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	374	166	86	48	34	40
acres. .	10 338	5 666	2 341	864	672	795
Cropland on which all crops failed . . . . . farms.	74	31	22	8	7	6
acres. .	1 471	817	265	240	52	97
Cropland in cultivated summer fallow . . . . . farms. .	119	52	26	15	15	11
acres. .	2 482	1 251	473	303	247	208
Cropland idle . . . . . farms. .	470	212	124	50	33	51
acres. .	12 732	6 117	3 591	1 106	647	1 271
Total woodland . . . . . farms. .	870	410	225	87	70	78
acres. .	25 060	12 633	5 916	2 141	1 797	2 573
Woodland pastured . . . . . farms. .	355	176	89	36	25	29
acres. .	9 093	4 994	1 932	777	444	946
Woodland not pastured . . . . . farms. .	647	293	171	61	54	68
acres. .	15 967	7 639	3 984	1 364	1 353	1 627
Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	384	162	100	55	30	37
acres.	12 867	6 635	3 244	1 218	1 032	738
Improved pastureland and rangeland . . . . . farms. .	207	97	51	29	15	15
acres. .	6 571	3 670	1 461	599	514	327
Pastureland and rangeland not improved . . . . . farms. .	239	96	66	30	21	26
acres. .	6 296	2 965	1 783	619	518	411
All other land (see text) . . . . . farms. .	1 459	637	374	173	123	152
acres. .	16 718	9 174	3 539	1 167	1 003	1 835
Total pastureland (all types) . . . . . farms. .	907	400	222	104	80	101
acres.	41 236	21 221	9 847	4 091	2 896	3 181
Irrigated land . . . . . farms. .	8	4	3	-	-	1
acres. .	52	34	16	-	-	2
Cropland harvested . . . . . farms. .	8	4	3	-	-	1
acres. .	51	34	16	-	-	1
Artificial drainage . . . . . farms. .	685	352	187	66	38	42
acres. .	65 882	44 358	14 557	3 668	1 786	1 513
Conservation practices:						
Grain or row crops farmed on the contour . . . . . farms. .	73	34	16	10	10	3
acres. .	1 903	1 263	234	181	185	40
Stripcropping systems to control erosion . . . . . farms. .	72	34	16	7	8	7
acres. .	3 611	2 157	724	331	195	204
Cropland and pastureland having terraces . . . . . farms. .	13	5	8	-	-	-
acres. .	302	92	210	-	-	-

Class 1-5 Farms

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

	Total	Poultry farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	1 743	748	454	210	151	180
Full owners	1 238	477	336	156	120	149
Part owners	400	230	91	32	25	22
Tenants	105	41	27	22	6	9
White farm operators	1 742	747	454	210	151	180
Full owners	1 237	476	336	156	120	149
Part owners	400	230	91	32	25	22
Tenants	105	41	27	22	6	9
Negro farm operators	1	1	-	-	-	-
Full owners	1	1	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms.	1 516	617	407	189	140	163
acres.	168 571	94 504	40 307	13 065	9 749	10 946
Partnership ..... farms.	179	92	43	19	9	16
acres.	29 130	20 295	4 901	1 906	800	1 228
Corporation, including family owned ..... farms.	43	38	4	-	-	1
acres.	6 711	6 451	225	-	-	35
10 or fewer shareholders ..... farms.	38	33	4	-	-	1
acres.	6 497	6 237	225	-	-	35
More than 10 shareholders ..... farms.	5	5	-	-	-	-
acres.	214	214	-	-	-	-
Other ..... farms.	5	1	-	2	2	-
acres.	795	116	-	535	144	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	24	13	7	3	-	1
25 to 34 years	191	98	56	23	10	4
35 to 44 years	398	196	104	46	26	26
45 to 54 years	579	267	168	61	46	37
55 to 64 years	397	144	102	60	33	58
65 years and over	154	30	17	17	36	54
Average age	48.7	46.6	47.4	48.9	53.3	56.9
Farm operators by place of residence:						
On farm operated	1 470	650	383	176	113	148
Not on farm operated	106	50	29	6	7	14
Farm operators reporting days of work off farm	944	352	292	122	88	90
1 to 49 days	143	78	35	9	10	11
50 to 99 days	78	42	21	5	3	7
100 to 199 days	102	40	27	15	9	11
200 days and over	621	192	209	93	66	61
Farms by Size						
1 to 9 acres	281	100	82	44	26	29
10 to 49 acres	318	88	84	55	39	52
50 to 69 acres	129	44	25	18	17	25
70 to 99 acres	274	100	73	34	30	37
100 to 139 acres	224	99	61	28	17	19
140 to 179 acres	145	65	47	13	13	7
180 to 219 acres	95	51	28	6	5	5
220 to 259 acres	76	48	23	2	2	1
260 to 499 acres	166	119	30	10	2	5
500 to 999 acres	32	31	1	-	-	-
1,000 to 1,999 acres	3	3	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	207	207	-	-	-	-
Class 1b– " $40,000 to $99,999	541	541	-	-	-	-
Class 2– " $20,000 to $39,999	454	-	454	-	-	-
Class 3– " $10,000 to $19,999	210	-	-	210	-	-
Class 4– " $5,000 to $9,999	151	-	-	-	151	-
Class 5– " $2,500 to $4,999	180	-	-	-	-	180
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	1 743	748	454	210	151	180
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.	1 743	748	454	210	151	180
dollars.	89 703 393	71 306 855	13 578 585	3 145 051	1 040 204	632 698
Farms by value of agricultural products sold:						
Under $2,500 (see text)	12	-	-	-	-	12
$2,500 to $4,999	168	-	-	-	-	168
$5,000 to $7,499	99	-	-	-	99	-
$7,500 to $9,999	52	-	-	-	52	-
$10,000 to $14,999	107	-	-	107	-	-
$15,000 to $19,999	103	-	-	103	-	-
$20,000 to $29,999	226	-	226	-	-	-
$30,000 to $39,999	228	-	228	-	-	-
$40,000 to $59,999	285	285	-	-	-	-
$60,000 to $79,999	156	156	-	-	-	-
$80,000 and over	307	307	-	-	-	-
Grains sold ..... farms.	904	433	232	92	69	78
dollars.	3 348 906	2 420 335	678 383	141 781	64 492	43 915
Number of farms by value of grains sold:						
$1 to $2,499	570	212	146	71	63	78
$2,500 to $4,999	132	67	41	18	6	-
$5,000 to $9,999	123	84	36	3	-	-
$10,000 to $19,999	54	45	9	-	-	-
$20,000 to $39,999	20	20	-	-	-	-
$40,000 and over	5	5	-	-	-	-
Tobacco sold ..... farms.	21	7	7	5	2	-
dollars.	24 792	6 939	10 644	6 437	772	-
Number of farms by value of tobacco sold:						
$1 to $2,499	18	6	6	4	2	-
$2,500 to $4,999	3	1	1	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms.	263	132	65	13	25	28
dollars.	241 949	171 354	42 704	5 844	13 280	8 767
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	243	115	63	13	24	28
$2,500 to $4,999	15	12	2	-	1	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold ..... farms.	38	24	9	3	-	2
dollars.	141 466	112 386	26 074	2 615	-	391
Number of farms by value of other field crops sold:						
$1 to $2,499	18	9	4	3	-	2
$2,500 to $4,999	11	8	3	-	-	-
$5,000 to $9,999	5	3	2	-	-	-
$10,000 to $19,999	4	4	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms.	75	27	20	12	8	8
dollars	300 885	230 546	53 744	9 823	4 131	2 641
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	50	8	15	11	8	8
$2,500 to $4,999	6	3	2	1	-	-
$5,000 to $9,999	6	6	-	-	-	-
$10,000 to $19,999	10	7	3	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold ..... farms.	42	19	9	5	5	4
dollars.	99 857	66 732	23 568	6 480	2 102	975
Number of farms by value of fruits etc. sold:						
$1 to $2,499	31	12	6	4	5	4
$2,500 to $4,999	6	3	2	1	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	4	3	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

		Poultry farms				
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	1 743	748	454	210	151	180
dollars. .	79 749 094	64 003 631	11 715 247	2 709 220	830 346	490 650
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	75	-	-	-	-	75
$2,500 to $4,999	161	-	-	-	56	105
$5,000 to $9,999	144	-	-	49	95	-
$10,000 to $19,999	254	-	93	161	-	-
$20,000 to $39,999	478	117	361	-	-	-
$40,000 and over	631	631	-	-	-	-
Dairy products sold . . . . . farms. .	174	89	45	18	11	11
dollars. .	1 495 393	1 083 086	348 518	45 621	9 465	8 703
Number of farms by value of dairy products sold:						
$1 to $2,499	48	12	2	12	11	11
$2,500 to $4,999	27	11	12	4	-	-
$5,000 to $9,999	34	16	16	2	-	-
$10,000 to $19,999	46	31	15	-	-	-
$20,000 to $39,999	19	19	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	177	88	51	13	17	8
dollars. .	266 021	192 312	53 982	10 535	7 486	1 706
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	152	70	45	12	17	8
$2,500 to $4,999	19	12	6	1	-	-
$5,000 to $9,999	3	3	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	441	175	109	59	40	58
dollars. .	1 444 425	995 533	245 837	100 217	59 762	43 076
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	308	93	77	46	34	58
$2,500 to $4,999	57	23	19	9	6	-
$5,000 to $9,999	41	27	10	4	-	-
$10,000 to $19,999	24	21	3	-	-	-
$20,000 to $39,999	10	10	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	540	263	134	57	41	45
dollars. .	2 495 753	1 975 948	352 904	94 123	45 132	27 646
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	313	104	82	44	38	45
$2,500 to $4,999	86	51	24	8	3	-
$5,000 to $9,999	69	39	25	5	-	-
$10,000 to $19,999	44	41	3	-	-	-
$20,000 to $39,999	23	23	-	-	-	-
$40,000 and over	5	5	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	82	37	20	9	7	9
dollars. .	44 735	26 256	10 488	5 379	1 236	1 376
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	79	34	20	9	7	9
$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. .	4	1	-	2	-	1
dollars. .	6 729	150	-	6 187	-	392
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	2	1	-	-	-	1
$2,500 to $4,999	2	-	-	2	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	44	18	14	2	3	7
dollars. .	43 388	21 647	16 492	789	2 000	2 460
Number of farms by value of forest products sold:						
$1 to $2,499	40	16	12	2	3	7
$2,500 to $4,999	3	1	2	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

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..	221	124	56	15	10	16
dollars..	280 505	184 328	55 718	25 907	2 274	12 278
Number of farms with income of—						
$1 to $249	69	31	20	5	6	7
$250 to $499	41	20	15	-	3	3
$500 to $999	39	21	8	5	1	4
$1,000 to $4,999	60	45	10	4	-	1
$5,000 to $9,999	8	4	3	-	-	1
$10,000 and over	4	3	-	1	-	-
Recreational services ..... farms..	10	1	4	1	4	-
dollars..	19 984	16	5 520	1 200	13 248	-
Number of farms with income of—						
$1 to $249	2	1	1	-	-	-
$250 to $499	2	-	-	-	2	-
$500 to $999	1	-	-	-	1	-
$1,000 to $4,999	4	-	3	1	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	1	-	-	-	1	-
Government farm programs .... farms..	714	325	189	79	53	68
dollars..	805 719	478 889	181 121	63 147	40 817	41 745
Number of farms with income of—						
$1 to $249	94	30	28	18	7	11
$250 to $499	139	52	39	15	10	23
$500 to $999	198	76	50	28	21	23
$1,000 to $4,999	271	156	72	17	15	11
$5,000 to $9,999	11	10	-	1	-	-
$10,000 and over	1	1	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	1 743	748	454	210	151	180
dollars..	77 944 216	60 301 033	12 728 516	3 033 577	1 057 764	823 326
Number of farms with expenditures of—						
$1 to $999	1	-	-	-	1	-
$1,000 to $2,499	31	-	-	-	3	28
$2,500 to $4,999	133	-	-	2	37	94
$5,000 to $9,999	186	1	-	35	96	54
$10,000 to $14,999	126	-	11	99	12	4
$15,000 to $19,999	118	-	68	49	1	-
$20,000 to $29,999	243	22	204	17	-	-
$30,000 to $39,999	258	115	136	7	-	-
$40,000 to $49,999	191	167	23	-	1	-
$50,000 and over	456	443	12	1	-	-
Items Purchased						
Livestock and poultry ..... farms..	1 731	744	454	209	148	176
dollars..	18 041 113	13 972 691	3 127 728	650 376	175 701	114 617
Number of farms with expenditures of—						
$1 to $499	144	1	4	10	47	82
$500 to $999	119	-	4	20	30	65
$1,000 to $4,999	422	44	133	146	70	29
$5,000 to $9,999	420	156	239	25	-	-
$10,000 to $14,999	265	197	62	6	-	-
$15,000 to $19,999	128	119	7	1	1	-
$20,000 to $29,999	130	125	4	1	-	-
$30,000 to $39,999	44	43	1	-	-	-
$40,000 to $49,999	25	25	-	-	-	-
$50,000 and over	34	34	-	-	-	-
Feed for livestock and poultry ..... farms..	1 733	747	454	209	150	173
dollars..	40 968 990	32 059 975	6 526 823	1 597 077	497 034	288 081
Number of farms with expenditures of—						
$1 to $499	18	-	2	-	4	12
$500 to $999	52	-	-	-	8	44
$1,000 to $4,999	278	-	2	47	115	114
$5,000 to $9,999	230	3	83	119	22	3
$10,000 to $14,999	271	44	193	34	-	-
$15,000 to $19,999	228	115	107	6	-	-
$20,000 to $29,999	272	210	59	2	1	-
$30,000 to $39,999	144	136	7	1	-	-
$40,000 to $49,999	66	65	1	-	-	-
$50,000 and over	174	174	-	-	-	-
Commercially mixed formula feeds ..... farms..	1 692	736	447	205	142	162
tons..	433 345	342 035	67 958	15 858	5 066	2 428
dollars..	37 449 609	29 084 952	6 175 165	1 487 610	460 435	241 447
Number of farms that purchased—						
1 to 49 tons	351	5	24	61	105	156
50 to 99 tons	260	30	90	102	32	6
100 to 199 tons	397	143	214	36	4	-
200 to 499 tons	482	359	117	5	1	-
500 to 799 tons	103	100	2	1	-	-
800 to 999 tons	35	35	-	-	-	-
1,000 tons and over	64	64	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	23	-	-	-	8	15
$500 to $999	58	-	1	-	4	53
$1,000 to $4,999	274	4	13	55	108	94
$5,000 to $9,999	237	13	91	112	21	-
$10,000 to $14,999	280	63	186	31	-	-
$15,000 to $19,999	226	123	98	5	-	-
$20,000 to $29,999	244	192	50	1	1	-
$30,000 and over	350	341	8	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
Feed ingredients ..... farms..	197	99	46	18	22	12
tons..	10 277	8 350	876	651	223	177
dollars..	943 159	750 872	97 663	61 882	18 175	14 567
Number of farms that purchased–						
1 to 49 tons	155	68	40	15	21	11
50 to 99 tons	19	10	5	2	1	1
100 to 199 tons	7	6	1	-	-	-
200 to 499 tons	14	13	-	1	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	61	21	18	6	12	4
$500 to $999	25	10	6	3	4	2
$1,000 to $1,999	38	18	11	1	4	4
$2,000 to $4,999	33	21	4	5	2	1
$5,000 to $9,999	16	9	4	2	-	1
$10,000 and over	24	20	3	1	-	-
Whole grains ..... farms..	338	164	73	36	28	37
tons..	59 582	51 764	5 743	1 096	367	612
dollars..	2 534 386	2 197 218	246 638	44 982	15 272	30 276
Number of farms that purchased–						
1 to 49 tons	176	51	35	27	28	35
50 to 99 tons	40	22	10	7	-	1
100 to 199 tons	57	30	24	2	-	1
200 to 499 tons	44	40	4	-	-	-
500 to 799 tons	6	6	-	-	-	-
800 to 999 tons	3	3	-	-	-	-
1,000 tons and over	12	12	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	85	23	12	17	16	17
$500 to $999	44	12	6	3	8	15
$1,000 to $1,999	43	18	16	4	3	2
$2,000 to $4,999	55	23	18	11	1	2
$5,000 to $9,999	51	30	19	1	-	1
$10,000 and over	60	58	2	-	-	-
Hay, green chop, and silage .... farms..	136	58	31	19	15	13
tons..	2 170	1 321	440	122	180	107
dollars..	41 836	26 933	7 357	2 603	3 152	1 791
Number of farms that purchased–						
1 to 49 tons	126	51	29	19	14	13
50 to 99 tons	9	6	2	-	1	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	113	42	26	19	13	13
$500 to $999	14	8	5	-	1	-
$1,000 to $1,999	5	4	-	-	1	-
$2,000 to $4,999	4	4	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	1 131	522	286	116	96	111
dollars..	404 904	279 652	80 245	21 384	12 189	11 434
Number of farms with expenditures of–						
$1 to $499	909	333	258	111	96	111
$500 to $999	133	107	22	4	-	-
$1,000 to $4,999	88	81	6	1	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased .... farms..	1 130	504	290	125	96	115
dollars..	1 044 013	744 407	189 407	57 285	26 503	26 411
Number of farms with expenditures of–						
$1 to $499	593	172	153	81	82	105
$500 to $999	243	115	82	24	13	9
$1,000 to $4,999	265	188	55	20	1	1
$5,000 to $9,999	26	26	-	-	-	-
$10,000 to $19,999	3	3	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used ..... farms..	1 021	476	255	111	85	94
acres fertilized..	67 792	47 654	12 689	3 915	1 878	1 656
dry materials, tons..	10 812	7 604	1 962	618	324	304
liquid or gas materials, tons..	1 979	1 658	223	74	15	9
Number of farms by tons of dry material used:						
1 to 49 tons	983	438	254	109	88	94
50 to 99 tons	19	19	-	-	-	-
100 to 199 tons	7	7	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	221	125	63	20	5	8
10 to 49 tons	42	37	3	2	-	-
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	3	3	-	-	-	-
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.	229	111	62	23	11	22
tons.	14 211	9 941	2 850	635	267	518
dollars.	58 295	40 319	11 491	2 931	1 275	2 279
Number of farms that used–						
1 to 49 tons	144	57	36	20	11	20
50 to 99 tons	44	19	21	2	-	2
100 to 199 tons	21	15	5	1	-	-
200 to 499 tons	19	19	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	199	84	59	23	11	22
$500 to $999	21	18	3	-	-	-
$1,000 to $4,999	9	9	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms.	976	475	253	110	59	79
dollars.	278 423	212 789	43 931	12 302	5 071	4 330
Number of farms with expenditures of–						
$1 to $499	832	357	231	106	59	79
$500 to $999	87	64	19	4	-	-
$1,000 to $4,999	55	52	3	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $14,999	1	1	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 736	745	452	209	151	179
dollars.	1 412 900	907 885	308 646	95 637	56 066	44 666
Number of farms with expenditures of–						
$1 to $499	872	225	219	145	119	164
$500 to $999	441	199	153	48	26	15
$1,000 to $4,999	397	301	74	16	6	-
$5,000 to $9,999	24	18	6	-	-	-
$10,000 and over	2	2	-	-	-	-
Gasoline ..... farms.	1 663	723	425	193	148	174
dollars.	875 064	526 164	200 994	66 300	45 007	36 599
Number of farms with expenditures of–						
$1 to $499	1 069	341	282	155	124	167
$500 to $999	374	213	105	31	18	7
$1,000 to $1,999[1]	166 ~~211~~	125 ~~165~~	30 ~~33~~	5 ~~7~~	6	-
$2,000 to $4,999[2]	45 ~~9~~	40 ~~4~~	3 ~~5~~	2 —	-	-
$5,000 and over[3]	9 —	4 —	5 —	-	-	-
Diesel oil ..... farms.	442	261	105	38	19	19
dollars.	123 678	97 035	19 278	5 154	1 158	1 053
Number of farms with expenditures of–						
$1 to $499	373	200	97	38	19	19
$500 to $999	44	38	6	-	-	-
$1,000 to $1,999[1]	20 ~~25~~	18 ~~23~~	2	-	-	-
$2,000 to $4,999[2]	5 —	5 —	-	-	-	-
$5,000 and over[3]	-	-	-	-	-	-
LP gas, butane, and propane ..... farms.	510	299	129	58	15	9
dollars	212 168	152 276	44 376	12 213	2 424	879
Number of farms with expenditures of–						
$1 to $99	117	48	40	20	4	5
$100 to $499	253	146	59	34	10	4
$500 to $999	85	62	18	4	1	-
$1,000 to $2,999	48	37	11	-	-	-
$3,000 and over	7	6	1	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 728	744	446	209	150	179
dollars.	201 990	132 410	43 998	11 970	7 477	6 135
Number of farms with expenditures of–						
$1 to $99	1 290	468	337	181	134	170
$100 to $499	375	229	95	28	14	9
$500 to $999	35	25	8	-	2	-
$1,000 to $2,999	23	17	6	-	-	-
$3,000 and over	5	5	-	-	-	-
Hired farm labor ..... farms	1 075	567	272	105	54	77
dollars.	3 121 147	2 730 944	293 850	53 054	15 814	27 485
Number of farms with expenditures of–						
$1 to $499	432	121	129	78	46	58
$500 to $999	192	111	57	7	5	12
$1,000 to $4,999	302	199	73	20	3	7
$5,000 to $9,999	79	67	12	-	-	-
$10,000 to $14,999	26	25	1	-	-	-
$15,000 to $19,999	15	15	-	-	-	-
$20,000 to $29,999	9	9	-	-	-	-
$30,000 to $39,999	8	8	-	-	-	-
$40,000 to $49,999	5	5	-	-	-	-
$50,000 and over	7	7	-	-	-	-
Workers by number of days worked						
150 days or more ..... farms.	259	205	38	12	-	4
workers.	590	520	52	14	-	4
Less than 150 days ..... farms.	954	474	256	97	54	73
workers.	4 617	2 745	1 236	283	189	164

The data tabulated are for [1]$1,000 to $4,999, [2]$5,000 to $9,999, [3]$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

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..	87	46	23	8	2	8
dollars..	140 077	106 542	20 805	9 254	120	3 356
Number of farms with expenditures of–						
$1 to $499	43	16	16	5	2	4
$500 to $999	18	11	3	-	-	4
$1,000 to $4,999	20	14	3	3	-	-
$5,000 to $9,999	3	2	1	-	-	-
$10,000 and over	3	3	-	-	-	-
Machine hire and customwork ..... farms..	908	421	242	89	72	84
dollars..	363 495	231 274	87 165	21 676	11 576	11 804
Number of farms with expenditures of–						
$1 to $499	685	272	186	75	69	83
$500 to $999	149	90	42	13	3	1
$1,000 to $4,999	72	57	14	1	-	-
$5,000 to $9,999	2	2	-	-	-	-
$10,000 and over	-	-	-	-	-	-
All other production expenses ..... farms..	1 739	748	454	210	151	176
dollars..	12 110 859	9 014 555	2 038 425	512 601	256 415	288 863
Number of farms with expenditures of–						
$1 to $499	88	6	8	29	21	24
$500 to $999	145	13	28	15	33	56
$1,000 to $4,999	784	181	274	150	94	85
$5,000 to $9,999	406	270	109	13	3	11
$10,000 and over	316	278	35	3	-	-
Selected Machinery and Equipment						
Automobiles ..... farms..	1 464	650	378	175	118	143
number..	2 130	1 030	524	245	148	183
2 or 3 ..... farms..	471	248	117	50	27	29
number..	1 027	552	251	104	57	63
4 and over ..... farms..	33	22	4	5	-	2
number..	143	98	16	21	-	8
Motortrucks including pickups ..... farms..	1 208	584	284	136	92	112
number..	1 654	918	349	161	103	123
2 and over ..... farms..	295	201	51	23	11	9
number..	741	535	116	48	22	20
Tractors other than garden tractors and motor tillers ..... farms..	1 467	658	371	172	122	144
number..	3 111	1 652	733	314	191	221
2 or 3 ..... farms..	791	396	196	96	54	49
number..	1 871	954	465	221	123	108
4 and over ..... farms..	157	117	29	5	-	6
number..	721	553	122	22	-	24
Wheel tractors other than garden tractors and motor tillers ..... farms..	1 459	656	369	170	120	144
number..	3 040	1 618	716	307	182	217
Crawler tractors ..... farms..	64	31	17	6	6	4
number..	71	34	17	7	9	4
Riding garden tractors 7 hp and over ..... farms..	509	319	110	36	15	29
number..	617	421	114	37	15	30
Grain and bean combines, self-propelled ..... farms..	301	184	69	29	12	7
number..	307	189	69	30	12	7
Cornpickers, corn heads, and picker-shellers ..... farms..	682	329	176	69	57	51
number..	756	380	190	70	64	52
Corn heads for combines ..... farms..	196	141	35	10	8	2
number..	202	146	36	10	8	2
Other cornpickers and picker-shellers ..... farms..	531	218	150	59	55	49
number..	554	234	154	60	56	50
Pickup balers ..... farms..	527	231	132	52	60	52
number..	529	233	132	52	60	52
Windrowers, pull and self-propelled ..... farms..	92	34	28	7	18	5
number..	97	36	29	7	19	6
Field forage harvesters, shear bar ..... farms..	72	45	10	4	11	2
number..	85	56	10	5	12	2
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	1 691	739	435	200	144	173
dollars..	20 764 932	13 731 159	3 789 583	1 537 804	886 814	819 572
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	568	129	161	94	70	114
dollars..	1 466 609	359 508	419 392	260 756	172 173	254 780
$5,000 to $9,999 ..... farms..	402	124	133	50	50	45
dollars..	2 639 277	817 850	909 866	318 525	307 286	285 750
$10,000 to $19,999 ..... farms..	355	210	86	36	17	6
dollars..	4 550 418	2 718 230	1 076 870	447 446	233 620	74 252
$20,000 to $29,999 ..... farms..	204	132	44	16	6	6
dollars..	4 603 895	2 990 415	965 015	374 725	142 770	130 970
$30,000 to $49,999 ..... farms..	110	93	10	4	1	2
dollars..	3 915 329	3 315 752	358 440	136 352	30 965	73 820
$50,000 and over ..... farms..	52	51	1	-	-	-
dollars..	3 589 404	3 529 404	60 000	-	-	-

Class 1-5 Farms

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

	Poultry farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	1 283	577	334	147	100	125
dollars..	1 380 731	997 515	244 829	72 518	32 849	33 020
Commercial fertilizer ..... farms..	1 021	476	255	111	85	94
acres on which used..	67 792	47 654	12 689	3 915	1 878	1 656
tons..	12 791	9 262	2 185	692	339	313
dollars..	1 044 013	744 407	189 407	57 285	26 503	26 411
Lime ..... farms..	229	111	62	23	11	22
acres on which used..	6 286	4 413	1 233	268	108	264
tons..	14 211	9 941	2 850	635	267	518
dollars..	58 295	40 319	11 491	2 931	1 275	2 279
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms..	56	39	10	1	4	2
acres on which used..	1 030	840	120	17	36	17
dollars..	4 285	3 519	514	69	88	95
Insects on other crops ..... farms..	193	117	43	11	7	15
acres on which used..	11 438	9 634	1 339	203	99	163
dollars..	43 600	35 626	6 039	881	509	545
Nematodes in crops ..... farms..	4	3	1	-	-	-
acres on which used..	118	106	12	-	-	-
dollars..	977	377	600	-	-	-
Diseases in crops and orchards .. farms..	21	10	7	1	1	2
acres on which used..	409	228	100	45	20	16
dollars..	7 042	5 857	623	12	475	75
Weeds or grass in crops ..... farms..	634	321	163	64	40	46
acres on which used..	43 952	32 317	7 998	2 336	762	539
dollars..	173 639	132 848	27 195	8 448	2 980	2 168
Weeds or brush in pasture ..... farms..	20	8	7	2	2	1
acres on which used..	162	82	31	7	41	1
dollars..	716	206	259	123	127	1
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	9	5	1	2	1	-
acres on which used..	363	296	22	13	32	-
dollars..	1 878	1 600	16	76	186	-
Insect control on livestock and poultry ..... farms..	492	251	128	60	21	32
dollars..	42 576	31 211	7 613	2 519	481	752
Livestock						
Cattle and calves ..... farms..	636	259	165	76	59	77
number..	17 182	9 316	4 591	1 352	923	1 000
Farms with–						
1 to 9	182	54	38	27	27	36
10 to 19	126	34	32	24	14	22
20 to 49	236	109	72	22	15	18
50 to 99	73	49	18	2	3	1
100 to 199	18	12	5	1	-	-
200 to 499	1	1	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	493	194	134	61	48	56
number..	7 249	3 866	1 989	649	351	394
Farms with–						
1 to 4	144	45	33	19	22	25
5 to 9	79	19	17	15	11	17
10 to 19	138	51	43	18	14	12
20 to 29	75	38	31	4	-	2
30 to 49	38	25	8	4	1	-
50 to 99	17	14	2	1	-	-
100 to 199	2	2	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	236	103	59	29	24	21
number..	3 258	2 127	830	151	71	79
Farms with–						
1 to 4	88	24	14	16	19	15
5 to 9	26	8	4	6	4	4
10 to 19	58	23	25	7	1	2
20 to 29	32	21	11	-	-	-
30 to 49	24	19	5	-	-	-
50 to 99	7	7	-	-	-	-
100 to 199	1	1	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	461	189	121	53	38	60
number.	4 739	2 595	1 251	296	286	311
Bulls and steers, including calves ..... farms..	514	211	134	62	43	64
number..	5 194	2 855	1 351	407	286	295
Milk sold to plants or dealers ..... farms..	164	88	44	17	7	8

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	581	244	151	69	53	64
number..	9 674	6 168	2 068	672	465	301
Farms with–						
1 to 4 sold	145	42	34	17	17	35
5 to 19 sold	285	97	86	43	30	29
20 to 49 sold	116	74	27	9	6	-
50 to 99 sold	25	22	3	-	-	-
100 to 199 sold	8	7	1	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ..... farms..	581	244	151	69	53	64
dollars..	1 710 446	1 187 845	299 819	110 752	67 248	44 782
Cattle sold ..... farms..	428	193	116	42	35	42
number..	5 246	3 767	918	267	181	113
Farms with–						
1 to 4 sold	198	69	54	22	18	35
5 to 19 sold	160	68	52	17	16	7
20 to 49 sold	45	33	8	3	1	-
50 to 99 sold	18	16	2	-	-	-
100 to 199 sold	6	6	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	127	67	26	12	9	13
number..	2 856	2 297	359	111	50	39
Farms with–						
1 to 4 sold	38	13	6	5	4	10
5 to 19 sold	47	18	16	5	5	3
20 to 49 sold	24	20	2	2	-	-
50 to 99 sold	12	10	2	-	-	-
100 to 199 sold	5	5	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ..... farms..	387	147	105	52	39	44
number..	4 428	2 401	1 150	405	284	188
Farms with–						
1 to 4 sold	118	32	27	14	19	26
5 to 19 sold	209	74	68	33	16	18
20 to 49 sold	48	31	8	5	4	-
50 to 99 sold	10	9	1	-	-	-
100 to 199 sold	2	1	1	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	49	15	13	12	5	4
number..	879	649	71	113	29	17
Farms with–						
1 to 4 sold	17	1	9	2	3	2
5 to 19 sold	18	3	4	7	2	2
20 to 49 sold	9	6	-	3	-	-
50 to 99 sold	4	4	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	398	202	97	37	32	30
number..	29 937	22 345	4 369	1 618	1 322	283
Farms with–						
1 to 9	104	27	29	9	20	19
10 to 24	67	26	15	10	6	10
25 to 99	140	78	41	15	5	1
100 to 199	45	34	9	2	-	-
200 to 499	34	30	3	1	-	-
500 to 999	7	7	-	-	-	-
1,000 and over	1	-	-	-	1	-
Used or to be used for breeding . farms..	241	114	68	26	17	16
number..	3 701	2 528	656	285	163	69
Other hogs and pigs ..... farms..	355	190	81	33	28	23
number..	26 236	19 817	3 713	1 333	1 159	214
Hogs and pigs sold ..... farms..	395	212	91	39	28	25
number..	55 263	43 638	7 764	2 418	817	626
Farms with–						
1 to 9 sold	34	8	6	7	4	9
10 to 49 sold	121	40	32	18	20	11
50 to 99 sold	82	46	21	9	2	4
100 to 199 sold	77	43	27	4	2	1
200 to 499 sold	56	50	5	1	-	-
500 to 999 sold	22	22	-	-	-	-
1,000 and over sold	3	3	-	-	-	-
Feeder pigs sold ..... farms..	88	45	19	11	2	11
number..	12 638	9 366	1 725	1 086	78	383
Farms with–						
1 to 9 sold	10	2	3	1	-	4
10 to 49 sold	28	12	8	4	1	3
50 to 99 sold	20	11	2	3	1	3
100 to 199 sold	14	8	3	2	-	1
200 to 499 sold	9	5	3	1	-	-
500 to 999 sold	6	6	-	-	-	-
1,000 and over sold	1	1	-	-	-	-

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..	258	121	73	26	19	19
number..	4 946	3 573	773	333	189	78
Farms with–						
1 litter	18	3	8	1	3	3
2 to 4 litters	52	15	14	4	8	11
5 to 9 litters	53	14	21	11	4	3
10 to 19 litters	58	30	17	6	3	2
20 to 49 litters	51	36	12	3	-	-
50 to 99 litters	19	17	1	1	-	-
100 to 199 litters	7	6	-	-	1	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms..	214	89	60	25	16	24
number.	8 475	4 097	2 097	768	788	725
Farms with–						
1 to 24	115	49	35	15	5	11
25 to 99	80	27	21	9	10	13
100 to 299	19	13	4	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..	131	53	40	12	12	14
number..	2 174	983	684	161	230	116
Ewes 1 year old or older ..... farms..	206	85	56	25	16	24
number..	5 966	2 945	1 340	583	522	576
Rams and wethers 1 year old or older ..... farms..	166	70	41	19	14	22
number..	335	169	73	24	36	33
Sheep and lambs sold ..... farms..	198	84	56	20	15	23
number..	6 662	3 766	1 498	503	469	426
Horses and ponies ..... farms..	283	130	81	41	13	18
number.	969	531	229	134	44	31
Sold ..... farms..	49	25	11	9	2	2
number..	146	86	28	24	2	6
Horses ..... farms..	182	89	52	22	8	11
number..	659	391	146	70	30	22
Sold ..... farms..	36	21	6	6	2	1
number..	98	68	9	15	2	4
Ponies ..... farms..	156	73	42	28	6	7
number .	310	140	83	64	14	9
Sold ..... farms..	15	6	5	3	-	1
number..	48	18	19	9	-	2
Mules, burros, and donkeys ..... farms..	9	1	3	3	1	1
number..	22	2	11	6	2	1
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Any goats ..... farms..	33	9	15	7	2	-
number..	52	14	25	10	3	-
Sold ..... farms..	9	5	3	1	-	-
number..	29	14	14	1	-	-
Angora goats ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold ..... farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Milk goats ..... farms..	15	4	6	3	2	-
number..	26	4	14	5	3	-
Sold ..... farms..	3	2	1	-	-	-
number..	7	2	5	-	-	-
Other goats ..... farms..	22	7	10	5	-	-
number..	26	10	11	5	-	-
Sold ..... farms..	6	3	2	1	-	-
number .	22	12	9	1	-	-
Hives of bees ..... farms..	24	8	5	1	5	5
number..	257	44	49	2	90	72
Honey sold ..... farms .	16	3	2	1	5	5
pounds..	6 392	846	840	50	2 506	2 150
Mink ..... farms..	1	-	1	-	-	-
number..	17	-	17	-	-	-
Mink and pelts sold ..... farms .	1	-	1	-	-	-
number..	51	-	51	-	-	-
Rabbits ..... farms.	28	11	6	6	2	3
number.	310	134	44	31	88	13
Rabbits and pelts sold ..... farms .	10	6	2	1	1	-
number.	1 867	1 346	20	400	101	-
Chinchillas ..... farms.	6	3	3	-	-	-
number..	216	102	114	-	-	-
Chinchillas and pelts sold ..... farms..	6	3	3	-	-	-
number..	323	204	119	-	-	-

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..	1 295	547	324	147	117	160
number..	9 526 184	7 331 266	1 566 183	366 809	147 370	114 556
Farms with–						
1 to 99	10	1	2	5	1	1
100 to 399	55	-	-	2	3	50
400 to 1,599	244	3	3	39	100	99
1,600 to 3,199	135	1	59	66	6	3
3,200 to 9,999	565	274	245	34	5	7
10,000 to 19,999	210	192	15	1	2	-
20,000 to 49,999	60	60	-	-	-	-
50,000 to 99,999	11	11	-	-	-	-
100,000 and over	5	5	-	-	-	-
Number sold ....farms..	1 404	580	362	165	129	168
number..	10 953 531	8 168 086	1 935 456	514 217	183 824	151 948
Farms with–						
1 to 1,999 sold	458	28	69	103	109	149
2,000 to 3,999 sold	250	90	130	17	8	5
4,000 to 7,999 sold	326	189	96	26	7	8
8,000 to 15,999 sold	208	135	47	16	4	6
16,000 to 29,999 sold	94	72	18	3	1	-
30,000 to 59,999 sold	49	47	2	-	-	-
60,000 to 99,999 sold	12	12	-	-	-	-
100,000 and over sold	7	7	-	-	-	-
Hens and pullets of laying age excluding started pullets ....farms..	1 172	492	288	135	109	148
number..	7 588 716	5 883 059	1 256 244	290 596	92 422	66 395
Pullets not yet of laying age ....farms..	173	97	38	19	7	12
number..	1 839 224	1 430 445	307 833	71 413	16 628	12 905
Other chickens ....farms..	50	18	6	2	6	18
number..	98 244	17 762	2 106	4 800	38 320	35 256
Broilers and other meat-type chickens less than 3 months old sold ....farms..	183	75	45	36	20	7
number..	8 444 296	5 873 268	1 688 200	664 836	197 300	20 692
Turkeys of all ages ....farms..	69	51	14	2	-	2
number..	305 891	260 346	44 010	1 400	-	135
Sold ....farms..	211	142	52	13	2	2
number..	3 481 545	3 133 312	315 082	30 266	2 160	725
Turkey hens kept for breeding ..farms..	33	24	6	2	-	1
number..	95 503	86 753	7 250	1 400	-	100
Other turkeys ....farms..	42	33	8	-	-	1
number..	210 388	173 593	36 760	-	-	35
Ducks ....farms..	31	10	7	2	7	5
number..	60 287	57 037	625	52	2 529	44
Sold ....farms..	22	11	2	2	7	-
number..	367 631	360 428	1 884	3 040	2 279	-
Geese ....farms..	12	4	1	-	5	2
number..	10 832	5 322	2	-	3 973	1 535
Sold ....farms..	14	6	-	1	5	2
number..	10 121	4 510	-	25	4 051	1 535
Other poultry ....farms..	16	2	3	5	1	5
number..	20 599	3 001	5 873	8 700	100	2 925
Sold ....farms..	19	1	4	6	2	6
number..	156 739	(D)	74 652	36 900	(D)	10 187
Crops Harvested						
Field corn for all purposes ....farms..	991	481	244	94	85	87
acres..	44 876	32 331	8 149	2 328	1 170	898
Farms with–						
1 to 19 acres	377	101	83	51	65	77
20 to 49 acres	331	158	109	34	20	10
50 to 74 acres	124	92	30	2	-	-
75 to 99 acres	57	40	12	5	-	-
100 to 149 acres	53	44	8	1	-	-
150 to 199 acres	22	19	2	1	-	-
200 acres and over	27	27	-	-	-	-
Commercial fertilizer used ....farms..	775	395	176	77	57	70
acres..	38 498	28 656	6 386	1 981	737	738
Dry materials ....farms..	752	378	173	75	56	70
tons..	6 722	5 041	1 037	346	150	148
Liquid or gas materials ....farms..	241	155	59	18	5	4
tons..	1 788	1 522	197	47	15	7
Field corn for grain ....farms..	982	476	240	94	85	87
acres..	43 196	31 050	7 806	2 294	1 152	894
bushels..	3 758 414	2 802 817	624 678	178 553	88 256	64 110
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn for silage ....farms..	146	92	39	9	5	1
acres..	1 645	1 248	341	34	18	4
tons, green weight..	23 712	18 584	4 518	415	135	60
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	5	3	2	-	-	-
acres..	35	33	2	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Poultry farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes . . . . farms	11	8	3	-	-	-
acres	133	121	12	-	-	-
Commercial fertilizer used . . . . farms	5	4	1	-	-	-
acres	38	31	7	-	-	-
Dry materials . . . . . farms	5	4	1	-	-	-
tons	10	9	1	-	-	-
Liquid or gas materials . . . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Sorghums for grain or seed . . . . farms	5	3	2	-	-	-
acres	89	78	11	-	-	-
bushels	4 739	4 144	595	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums for silage . . . . . farms	1	1	-	-	-	-
acres	4	4	-	-	-	-
tons, green weight	20	20	-	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms	1	1	-	-	-	-
acres	14	14	-	-	-	-
tons, dry weight	60	60	-	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums hogged or grazed . . . farms	4	3	1	-	-	-
acres	26	25	1	-	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Wheat . . . . . farms	682	326	164	71	55	66
acres	10 694	6 572	2 349	798	524	451
bushels	412 686	262 499	89 006	27 818	18 961	14 402
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . . . . farms	555	279	136	55	42	43
acres	9 304	5 964	1 980	633	432	295
Dry materials . . . . . farms	544	270	135	55	42	42
tons	1 456	907	326	101	68	54
Liquid or gas materials . . . . farms	34	22	6	5	-	1
tons	57	45	7	5	-	(Z)
Winter wheat . . . . . farms	676	325	161	71	54	65
acres	10 594	6 563	2 265	798	521	447
bushels	409 748	262 319	86 486	27 818	18 871	14 254
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . farms	550	278	134	55	41	42
acres	9 262	5 955	1 954	633	429	291
Dry materials . . . . . farms	539	269	133	55	41	41
tons	1 444	903	323	101	67	50
Liquid or gas materials . farms	34	22	6	5	-	1
tons	57	45	7	5	-	(Z)
Oats for grain . . . . . farms	565	251	137	62	51	64
acres	9 134	5 398	2 039	714	513	470
bushels	576 622	363 476	125 522	36 254	26 643	24 727
Irrigated . . . . . farms	1	1	-	-	-	-
acres	9	9	-	-	-	-
Commercial fertilizer used . . . . farms	435	199	107	49	38	42
acres	7 354	4 570	1 543	564	373	304
Dry materials . . . . . farms	424	193	104	47	38	42
tons	940	576	191	76	51	46
Liquid or gas materials . . farms	12	7	3	2	-	-
tons	31	19	9	3	-	-
Barley for grain . . . . . farms	44	17	12	7	2	6
acres	322	169	82	35	8	28
bushels	15 044	8 499	3 388	1 457	310	1 390
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . . farms	31	13	5	5	2	6
acres	214	112	38	28	8	28
Dry materials . . . . . farms	31	13	5	5	2	6
tons	34	18	7	4	1	4
Liquid or gas materials . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Rye for grain . . . . . farms	5	2	2	1	-	-
acres	60	23	17	20	-	-
bushels	1 540	615	525	400	-	-
Irrigated . . . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . farms	3	1	1	1	-	-
acres	42	7	15	20	-	-
Dry materials . . . . . farms	3	1	1	1	-	-
tons	6	1	2	3	-	-
Liquid or gas materials . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-

Class 1-5 Farms

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

Poultry farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	497	267	139	42	27	22
acres. .	23 815	16 552	5 175	1 321	476	291
bushels. .	717 383	510 372	150 732	34 506	12 746	9 027
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	204	120	54	14	8	8
acres. .	7 868	5 548	1 741	343	132	104
Dry materials ..... farms. .	193	113	54	12	8	6
tons. .	663	462	143	31	15	12
Liquid or gas materials ..... farms. .	12	7	1	2	-	2
tons. .	48	45	(Z)	1	-	2
Peanuts for nuts ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bales. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Irish potatoes ..... farms. .	31	6	8	4	6	7
acres. .	56	19	33	-	2	2
hundredweight. .	12 790	3 501	8 715	22	362	190
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used[1] ..... farms. .	16	4	7	-	1	4
acres. .	53	19	33	-	(Z)	1
Dry materials ..... farms. .	16	4	7	-	1	4
tons. .	38	12	25	-	(Z)	1
Liquid or gas materials ..... farms. .	1	-	1	-	-	-
tons. .	(Z)	-	(Z)	-	-	-
Tobacco ..... farms. .	21	7	7	5	2	-
acres. .	16	5	6	4	1	-
pounds. .	36 895	10 381	15 422	9 908	1 184	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	21	7	7	5	2	-
acres. .	16	5	6	4	1	-
Dry materials ..... farms. .	20	7	6	5	2	-
tons. .	14	5	4	4	1	-
Liquid or gas materials ..... farms. .	2	-	2	-	-	-
tons. .	2	-	2	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	222	121	41	13	29	18
acres. .	3 914	2 607	557	206	374	170
tons, dry. .	10 783	7 916	1 412	398	710	347
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	436	179	104	57	41	55
acres. .	8 802	4 178	2 371	775	656	822
tons, dry. .	17 418	8 379	5 279	1 427	1 134	1 199
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Small grain hay ..... farms. .	8	3	2	2	-	1
acres. .	84	30	33	15	-	6
tons, dry. .	112	61	29	12	-	10
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	17	9	7	1	-	-
acres. .	198	92	56	50	-	-
tons, dry. .	282	141	116	25	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Grass silage ..... farms. .	31	22	6	-	3	-
acres. .	545	428	91	-	26	-
tons, green. .	2 521	1 847	414	-	260	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green .... farms. .	12	7	4	-	1	-
acres. .	119	59	29	-	31	-
tons, green. .	861	337	214	-	310	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	58	32	11	5	4	6
acres. .	1 237	862	177	67	72	59
Dry materials ..... farms. .	54	30	9	5	4	6
tons. .	187	131	25	12	8	11
Liquid or gas materials ..... farms. .	5	3	2	-	-	-
tons. .	6	4	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 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.	34	15	13	-	3	3
	acres.	572	311	220	-	19	22
	pounds.	45 801	25 080	17 581	-	1 800	1 340
Irrigated	farms	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
	pounds.	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms.	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Vegetables:							
Total, all vegetables	farms.	75	29	19	10	8	9
	acres	726	533	137	31	13	12
Irrigated	farms.	4	2	2	-	-	-
	acres.	34	19	15	-	-	-
Commercial fertilizer used	farms.	57	24	17	6	4	6
	acres.	566	414	113	24	7	8
Dry materials	farms.	56	24	17	6	4	5
	tons.	183	117	50	5	4	7
Liquid or gas materials	farms	7	6	-	-	-	1
	tons.	12	12	-	-	-	(Z)
Tomatoes	farms.	34	20	8	2	3	1
	acres.	428	369	56	1	2	(Z)
Irrigated	farms.	2	-	2	-	-	-
	acres	14	-	14	-	-	-
Sweet corn	farms.	47	10	14	8	6	9
	acres.	193	98	56	20	8	11
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms.	12	6	2	1	2	1
	acres.	55	43	12	(Z)	(Z)	(Z)
Irrigated	farms.	1	1	-	-	-	-
	acres.	9	9	-	-	-	-
Watermelons	farms.	4	2	1	1	-	-
	acres.	1	(Z)	(Z)	1	-	-
Irrigated	farms	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Snap beans, bush and pole	farms.	9	2	2	2	2	1
	acres.	3	1	1	(Z)	1	(Z)
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Berries:							
Strawberries	farms.	19	5	8	2	3	1
	acres.	44	27	14	1	1	1
	pounds.	112 604	71 830	33 524	2 900	2 550	1 800
Irrigated	farms.	3	2	1	-	-	-
	acres.	8	7	1	-	-	-
Commercial fertilizer used on berries	farms	7	2	3	1	1	-
	acres.	20	7	12	1	(Z)	-
Dry materials	farms.	7	2	3	1	1	-
	tons.	4	2	2	(Z)	(Z)	-
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Land in orchards (see text)	farms.	37	12	8	5	7	5
	acres.	232	144	38	11	28	11
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used	farms.	16	8	3	2	1	2
	acres.	186	133	24	6	19	4
Dry materials	farms.	16	8	3	2	1	2
	tons	49	38	7	2	1	1
Liquid or gas materials	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
Apples	farms.	28	6	7	5	5	5
	acres	128	72	22	7	19	8
Trees not of bearing age	number.	1 859	1 482	5	132	200	40
Trees of bearing age	number	3 485	1 980	663	277	397	168
	pounds	694 927	464 330	197 856	27 728	2 613	2 400
Peaches	farms	20	6	4	4	4	2
	acres	48	26	15	5	1	1
Trees not of bearing age	number.	1 028	775	47	171	29	6
Trees of bearing age	number	2 240	1 380	571	193	42	54
	pounds	195 620	104 510	74 304	11 226	1 520	4 060
Peaches, clingstone	farms.	3	-	-	2	1	-
	acres	2	-	-	2	(Z)	-
Trees not of bearing age	number	86	-	-	62	24	-
Trees of bearing age	number.	108	-	-	102	6	-
	pounds	5 266	-	-	4 966	300	-
Peaches, freestone	farms	19	6	4	4	3	2
	acres.	46	26	15	3	1	1
Trees not of bearing age	number.	942	775	47	109	5	6
Trees of bearing age	number.	2 132	1 380	571	91	36	54
	pounds.	190 354	104 510	74 304	6 260	1 220	4 060

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..	7	3	-	1	2	1
acres..	6	2	-	(Z)	4	(Z)
Trees not of bearing age .. number..	132	85	-	25	20	2
Trees of bearing age ..... number..	178	50	-	-	123	5
pounds..	17 680	5 000	-	-	12 500	180
Pears, Bartlett ..... farms..	6	2	-	1	2	1
acres..	4	1	-	(Z)	3	(Z)
Trees not of bearing age .. number..	107	60	-	25	20	2
Trees of bearing age ..... number..	108	-	-	-	103	5
pounds..	12 180	-	-	-	12 000	180
Pears, other than Bartlett ..... farms..	2	1	-	-	1	-
acres..	2	1	-	-	1	-
Trees not of bearing age .. number..	25	25	-	-	-	-
Trees of bearing age ..... number..	70	50	-	-	20	-
pounds..	5 500	5 000	-	-	500	-
Cherries ..... farms..	5	2	-	1	1	1
acres..	13	13	-	(Z)	(Z)	(Z)
Trees not of bearing age .. number..	163	150	-	-	10	3
Trees of bearing age ..... number..	1 033	995	-	16	8	14
pounds..	28 610	28 000	-	600	-	10
Cherries, tart ..... farms..	5	2	-	1	1	1
acres..	8	8	-	(Z)	(Z)	(Z)
Trees not of bearing age .. number..	10	-	-	-	7	3
Trees of bearing age ..... number..	730	695	-	16	5	14
pounds..	15 610	15 000	-	600	-	10
Cherries, sweet ..... farms..	2	1	-	-	1	-
acres..	5	5	-	-	(Z)	-
Trees not of bearing age .. number..	153	150	-	-	3	-
Trees of bearing age ..... number..	303	300	-	-	3	-
pounds..	13 000	13 000	-	-	-	-
Plums ..... farms..	4	2	-	-	2	-
acres..	3	2	-	-	1	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	115	88	-	-	27	-
pounds, fresh..	6 200	5 000	-	-	1 200	-
Prunes ..... farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-
Grapes, total ..... farms..	6	2	1	-	2	1
acres..	34	30	(Z)	-	3	1
Vines not of bearing age ..... number..	84	-	-	-	20	64
Vines of bearing age ..... number..	13 891	11 300	50	-	2 050	491
pounds..	66 527	66 000	377	-	120	30

Class 1-5 Farms

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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms ..... number	12 670	1 314	4 138	3 842	2 314	1 062
percent	100.0	10.4	32.7	30.3	18.3	8.4
Land in farms ..... acres	2 670 729	556 158	1 020 602	670 511	311 044	112 414
Average size of farm ..... acres	210.7	423.2	246.6	174.5	134.4	105.8
Value of land and buildings ..... dollars	945 308 365	230 483 693	375 742 412	223 649 905	88 252 104	27 180 251
Average per farm ..... dollars	74 609	175 406	90 802	58 211	38 138	25 593
Average per acre ..... dollars	353.95	414.42	368.15	333.55	283.72	241.78
Number of farms by value of farm:						
$1 to $9,999	558	6	49	124	189	190
$10,000 to $19,999	1 095	12	77	278	427	301
$20,000 to $39,999	3 067	31	423	1 215	995	403
$40,000 to $69,999	3 219	112	1 171	1 321	485	130
$70,000 to $99,999	1 876	178	1 008	537	128	25
$100,000 to $149,999	1 558	346	908	243	55	6
$150,000 to $199,999	626	234	302	71	15	4
$200,000 to $499,999	610	360	187	44	16	3
$500,000 and over	61	35	13	9	4	-
Owned and rented lands by farm operator:						
Land owned ..... farms	11 056	1 126	3 535	3 415	2 019	961
acres	1 820 694	325 002	646 148	499 367	249 461	100 716
Land rented or leased from others ..... farms	6 346	973	2 648	1 743	741	241
acres	911 088	239 176	394 838	185 581	73 389	18 104
Land rented or leased to others ..... farms	555	45	148	145	131	86
acres	61 053	8 020	20 384	14 437	11 806	6 406
Land in Farms According to Use						
Total cropland ..... farms	12 473	1 308	4 109	3 789	2 242	1 025
acres	1 922 682	432 428	769 299	460 032	194 081	66 842
Harvested cropland ..... farms	12 340	1 304	4 094	3 760	2 192	990
acres	1 403 239	349 296	590 557	314 537	114 554	34 295
Number of farms by acres harvested:						
1 to 49 acres	2 926	9	165	788	1 159	805
50 to 99 acres	3 892	60	955	1 816	882	179
100 to 199 acres	3 850	376	2 244	1 076	148	6
200 to 499 acres	1 579	774	722	80	3	-
500 to 999 acres	89	81	8	-	-	-
1,000 acres and over	4	4	-	-	-	-
1,000 to 1,999 acres	4	4	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms	8 341	804	2 724	2 586	1 548	679
acres	318 053	43 980	106 289	94 744	51 997	21 043
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	2 475	315	872	696	404	188
acres	65 411	13 468	22 468	16 636	8 674	4 165
Cropland on which all crops failed ..... farms	755	112	254	203	125	61
acres	18 791	4 641	8 123	3 300	1 950	777
Cropland in cultivated summer fallow ..... farms	1 207	113	374	374	241	105
acres	30 081	4 736	9 737	8 659	5 093	1 856
Cropland idle ..... farms	3 130	372	1 116	883	502	257
acres	87 107	16 307	32 125	22 156	11 813	4 706
Total woodland ..... farms	9 538	1 010	3 134	2 920	1 728	746
acres	350 872	59 766	117 035	99 480	53 998	20 593
Woodland pastured ..... farms	5 230	502	1 608	1 607	1 067	446
acres	145 648	20 337	45 707	43 362	25 652	10 590
Woodland not pastured ..... farms	6 554	765	2 271	1 981	1 083	454
acres	205 224	39 429	71 328	56 118	28 346	10 003
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms	4 967	529	1 526	1 494	961	457
acres	237 632	34 989	77 523	67 625	40 692	16 803
Improved pastureland and rangeland ..... farms	2 943	351	970	917	511	194
acres	113 856	18 670	43 262	30 772	16 176	4 976
Pastureland and rangeland not improved ..... farms	2 967	286	857	869	643	312
acres	123 776	16 319	34 261	36 853	24 516	11 827
All other land (see text) ..... farms	10 490	1 121	3 441	3 169	1 893	866
acres	159 543	28 975	56 745	43 374	22 273	8 176
Total pastureland (all types) ..... farms	11 348	1 135	3 647	3 478	2 110	978
acres	701 333	99 306	229 519	205 731	118 341	48 436
Irrigated land ..... farms	11	3	2	6	-	-
acres	450	216	83	151	-	-
Cropland harvested ..... farms	11	3	2	6	-	-
acres	411	201	83	127	-	-
Artificial drainage ..... farms	5 331	806	2 219	1 457	643	206
acres	638 217	169 966	295 243	125 210	38 482	9 316
Conservation practices:						
Grain or row crops farmed on the contour ..... farms	1 265	144	414	415	222	70
acres	43 605	9 156	17 645	11 465	4 376	963
Stripcropping systems to control erosion ..... farms	1 250	157	419	381	225	68
acres	75 803	15 234	29 305	20 142	8 824	2 298
Cropland and pastureland having terraces ..... farms	175	35	63	45	29	3
acres	5 412	1 510	1 872	1 276	684	70

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	12 670	1 314	4 138	3 842	2 314	1 062
Full owners	6 338	341	1 493	2 102	1 580	822
Part owners	4 684	780	2 030	1 301	437	136
Tenants	1 648	193	615	439	297	104
White farm operators	12 635	1 309	4 132	3 832	2 306	1 056
Full owners	6 321	340	1 492	2 097	1 573	819
Part owners	4 670	776	2 026	1 297	436	135
Tenants	1 644	193	614	438	297	102
Negro farm operators	21	1	3	7	6	4
Full owners	10	-	1	3	5	1
Part owners	7	1	1	3	1	1
Tenants	4	-	1	1	-	2
Farms by Type of Organization						
Individual or family farms	10 366	857	3 286	3 268	1 989	966
acres	2 066 090	345 646	791 940	562 192	264 977	101 335
Partnership farms	2 211	423	823	558	313	94
acres	568 235	188 375	219 802	105 260	43 986	10 812
Corporation, including family owned farms	53	32	14	5	2	-
acres	28 668	21 465	5 862	1 073	268	-
10 or fewer shareholders farms	49	31	14	2	2	-
acres	27 961	21 248	5 862	583	268	-
More than 10 shareholders farms	4	1	-	3	-	-
acres	707	217	-	490	-	-
Other farms	40	2	15	11	10	2
acres	7 736	672	2 998	1 986	1 813	267
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	218	14	78	62	50	14
25 to 34 years	1 490	187	553	400	272	78
35 to 44 years	2 793	375	1 151	752	387	128
45 to 54 years	3 863	418	1 352	1 215	623	255
55 to 64 years	3 193	262	796	1 124	653	358
65 years and over	1 113	58	208	289	329	229
Average age	48.8	46.3	46.5	49.3	50.8	54.5
Farm operators by place of residence:						
On farm operated	11 673	1 238	3 899	3 527	2 058	951
Not on farm operated	301	28	82	88	69	34
Farm operators reporting days of work off farm	4 251	310	1 105	1 318	1 008	510
1 to 49 days	1 610	213	595	478	249	75
50 to 99 days	496	31	142	168	110	45
100 to 199 days	665	18	149	220	186	92
200 days and over	1 480	48	219	452	463	298
Farms by Size						
1 to 9 acres	156	4	23	35	62	32
10 to 49 acres	252	3	14	43	78	114
50 to 69 acres	365	-	12	67	144	142
70 to 99 acres	1 336	5	115	396	534	286
100 to 139 acres	2 271	22	410	952	650	237
140 to 179 acres	2 202	58	680	934	386	144
180 to 219 acres	1 648	93	755	547	208	45
220 to 259 acres	1 226	122	606	358	114	26
260 to 499 acres	2 648	661	1 350	480	122	35
500 to 999 acres	519	307	169	26	16	1
1,000 to 1,999 acres	44	36	4	4	-	-
2,000 acres and over	3	3	-	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	64	64	-	-	-	-
Class 1b– " $40,000 to $99,999	1 250	1 250	-	-	-	-
Class 2– " $20,000 to $39,999	4 138	-	4 138	-	-	-
Class 3– " $10,000 to $19,999	3 842	-	-	3 842	-	-
Class 4– " $5,000 to $9,999	2 314	-	-	-	2 314	-
Class 5– " $2,500 to $4,999	1 062	-	-	-	-	1 062
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	12 670	1 314	4 138	3 842	2 314	1 062
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold . . . . . farms	12 670	1 314	4 138	3 842	2 314	1 062
dollars. .	271 088 186	77 448 002	115 670 249	56 722 260	17 282 613	3 965 062
Farms by value of agricultural products sold:						
Under $2,500 (see text).	2	-	-	-	-	2
$2,500 to $4,999	1 060	-	-	-	-	1 060
$5,000 to $7,499	1 179	-	-	-	1 179	-
$7,500 to $9,999	1 135	-	-	-	1 135	-
$10,000 to $14,999	2 054	-	-	2 054	-	-
$15,000 to $19,999	1 788	-	-	1 788	-	-
$20,000 to $29,999	2 693	-	2 693	-	-	-
$30,000 to $39,999	1 445	-	1 445	-	-	-
$40,000 to $59,999	899	899	-	-	-	-
$60,000 to $79,999	238	238	-	-	-	-
$80,000 and over	177	177	-	-	-	-
Grains sold . . . . . farms.	9 389	1 122	3 470	2 829	1 441	527
dollars. .	22 050 742	7 147 703	9 647 924	3 903 537	1 100 759	250 819
Number of farms by value of grains sold						
$1 to $2,499	6 756	416	2 137	2 305	1 371	527
$2,500 to $4,999	1 383	228	687	398	70	-
$5,000 to $9,999	875	241	508	126	-	-
$10,000 to $19,999	313	175	138	-	-	-
$20,000 to $39,999	58	58	-	-	-	-
$40,000 and over	4	4	-	-	-	-
Tobacco sold . . . . . farms.	540	35	135	153	147	70
dollars .	1 134 611	162 931	349 516	334 817	215 168	72 179
Number of farms by value of tobacco sold:						
$1 to $2,499	396	17	80	106	123	70
$2,500 to $4,999	106	8	37	37	24	-
$5,000 to $9,999	30	4	16	10	-	-
$10,000 to $19,999	8	6	2	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold . . . . . farms.	-	-	-	-	-	-
dollars. .	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold . . . . . farms .	1 954	263	783	525	284	99
dollars.	2 350 425	855 409	1 028 729	331 739	105 837	28 711
Number of farms by value of field seeds etc sold:						
$1 to $2,499	1 731	177	670	505	280	99
$2,500 to $4,999	133	34	77	18	4	-
$5,000 to $9,999	73	35	36	2	-	-
$10,000 to $19,999	13	13	-	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other field crops sold . . . . . farms. .	155	29	58	41	21	6
dollars. .	416 335	172 158	173 444	58 651	10 667	1 415
Number of farms by value of other field crops sold						
$1 to $2,499	99	12	27	33	21	6
$2,500 to $4,999	31	4	21	6	-	-
$5,000 to $9,999	21	9	10	2	-	-
$10,000 to $19,999	3	3	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold . . . . . farms .	154	30	51	45	23	5
dollars.	310 084	147 779	115 002	39 626	6 833	844
Number of farms by value of vegetables etc sold						
$1 to $2,499	117	17	34	39	22	5
$2,500 to $4,999	17	1	9	6	1	-
$5,000 to $9,999	15	8	7	-	-	-
$10,000 to $19,999	3	2	1	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold . . . . farms .	172	10	44	55	48	15
dollars.	184 804	14 796	105 738	43 674	17 149	3 447
Number of farms by value of fruits etc sold.						
$1 to $2,499	149	8	29	50	47	15
$2,500 to $4,999	16	2	9	4	1	-
$5,000 to $9,999	6	-	5	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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	1 530	99	339	512	401	179
dollars. .	1 743 914	477 667	497 436	467 810	236 395	64 606
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	1 396	66	288	471	392	179
$2,500 to $4,999	85	12	28	36	9	-
$5,000 to $9,999	34	9	20	5	-	-
$10,000 to $19,999	7	4	3	-	-	-
$20,000 to $39,999	7	7	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Dairy products sold . . . . . farms. .	12 670	1 314	4 138	3 842	2 314	1 062
dollars. .	198 778 929	55 659 783	86 634 076	42 106 816	11 807 165	2 571 089
Number of farms by value of dairy products sold:						
$1 to $2,499	729	-	-	-	127	602
$2,500 to $4,999	1 599	-	-	121	1 018	460
$5,000 to $9,999	2 636	-	58	1 409	1 169	-
$10,000 to $19,999	4 140	30	1 798	2 312	-	-
$20,000 to $39,999	2 991	709	2 282	-	-	-
$40,000 and over	575	575	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	11 281	1 208	3 816	3 471	1 955	831
dollars. .	22 707 136	6 365 455	9 084 484	5 016 157	1 741 781	499 259
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	8 483	303	2 448	3 035	1 869	828
$2,500 to $4,999	1 992	454	1 097	354	84	3
$5,000 to $9,999	622	328	213	79	2	-
$10,000 to $19,999	157	97	57	3	-	-
$20,000 to $39,999	20	19	1	-	-	-
$40,000 and over	7	7	-	-	-	-
Other cattle and calves sold . . . . . farms. .	3 722	450	1 124	1 025	766	357
dollars. .	8 005 386	2 845 464	2 718 447	1 432 211	769 385	239 879
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	2 820	144	735	862	722	357
$2,500 to $4,999	541	117	243	138	43	-
$5,000 to $9,999	256	104	127	24	1	-
$10,000 to $19,999	81	61	19	1	-	-
$20,000 to $39,999	23	23	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	4 209	433	1 298	1 251	913	314
dollars.	12 657 776	3 442 190	5 076 530	2 781 651	1 154 299	203 106
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	2 592	134	597	758	789	314
$2,500 to $4,999	861	74	278	385	124	-
$5,000 to $9,999	530	95	327	108	-	-
$10,000 to $19,999	193	97	96	-	-	-
$20,000 to $39,999	28	28	-	-	-	-
$40,000 and over	5	5	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	571	36	130	194	171	40
dollars. .	181 740	16 332	46 477	56 031	53 554	9 346
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	566	34	127	194	171	40
$2,500 to $4,999	5	2	3	-	-	-
$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. .	9	1	1	3	3	1
dollars. .	5 648	1 148	2 200	450	1 848	2
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	9	1	1	3	3	1
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	649	90	197	194	126	42
dollars. .	560 656	139 187	190 246	149 090	61 773	20 360
Number of farms by value of forest products sold:						
$1 to $2,499	602	74	180	182	124	42
$2,500 to $4,999	37	14	10	11	2	-
$5,000 to $9,999	7	1	5	1	-	-
$10,000 to $19,999	3	1	2	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	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..	2 248	425	963	564	232	64
dollars..	1 699 364	555 342	710 411	289 233	116 634	27 744
Number of farms with income of—						
$1 to $249	926	98	358	299	132	39
$250 to $499	469	74	212	128	40	15
$500 to $999	398	88	196	76	33	5
$1,000 to $4,999	419	145	189	57	24	4
$5,000 to $9,999	28	17	5	2	3	1
$10,000 and over	8	3	3	2	-	-
Recreational services ..... farms..	72	8	20	29	13	2
dollars..	51 752	11 600	14 870	20 328	2 232	2 722
Number of farms with income of—						
$1 to $249	36	3	9	14	10	-
$250 to $499	11	1	4	4	2	-
$500 to $999	10	2	2	5	-	1
$1,000 to $4,999	14	1	5	6	1	1
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Government farm programs .... farms..	5 808	757	2 225	1 667	785	374
dollars.	6 510 997	1 628 575	2 636 270	1 461 574	581 028	203 550
Number of farms with income of—						
$1 to $249	803	44	220	260	185	94
$250 to $499	1 251	82	503	387	172	107
$500 to $999	1 638	193	570	502	245	128
$1,000 to $4,999	2 007	371	902	512	177	45
$5,000 to $9,999	85	52	24	3	6	-
$10,000 and over	24	15	6	3	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	12 670	1 314	4 138	3 842	2 314	1 062
dollars..	176 392 296	51 935 529	73 547 020	35 998 649	11 433 573	3 477 525
Number of farms with expenditures of—						
$1 to $999	54	-	1	3	23	27
$1,000 to $2,499	677	-	1	44	265	367
$2,500 to $4,999	2 002	2	28	393	1 047	532
$5,000 to $9,999	3 389	12	441	1 931	881	124
$10,000 to $14,999	2 385	43	1 096	1 151	84	11
$15,000 to $19,999	1 607	93	1 240	259	14	1
$20,000 to $29,999	1 523	351	1 111	61	-	-
$30,000 to $39,999	536	342	194	-	-	-
$40,000 to $49,999	214	193	21	-	-	-
$50,000 and over	283	278	5	-	-	-
Items Purchased						
Livestock and poultry ..... farms..	6 070	762	2 048	1 829	1 049	382
dollars..	11 579 551	3 496 850	4 439 907	2 467 849	964 807	210 138
Number of farms with expenditures of—						
$1 to $499	2 093	112	539	660	521	261
$500 to $999	1 097	83	326	400	234	54
$1,000 to $4,999	2 316	325	974	683	267	67
$5,000 to $9,999	380	135	150	71	24	-
$10,000 to $14,999	115	69	33	10	3	-
$15,000 to $19,999	36	15	16	5	-	-
$20,000 to $29,999	28	18	10	-	-	-
$30,000 to $39,999	2	2	-	-	-	-
$40,000 to $49,999	2	2	-	-	-	-
$50,000 and over	1	1	-	-	-	-
Feed for livestock and poultry ..... farms..	12 160	1 282	4 046	3 706	2 168	958
dollars..	39 362 690	11 200 236	16 327 797	8 301 349	2 779 851	753 457
Number of farms with expenditures of—						
$1 to $499	1 292	22	126	297	464	383
$500 to $999	1 600	25	154	519	592	310
$1,000 to $4,999	6 920	326	2 573	2 664	1 093	264
$5,000 to $9,999	1 804	534	1 036	214	19	1
$10,000 to $14,999	366	214	140	12	-	-
$15,000 to $19,999	92	78	14	-	-	-
$20,000 to $29,999	57	54	3	-	-	-
$30,000 to $39,999	19	19	-	-	-	-
$40,000 to $49,999	6	6	-	-	-	-
$50,000 and over	4	4	-	-	-	-
Commercially-mixed formula feeds ..... farms..	8 154	898	2 622	2 432	1 504	698
tons..	191 248	54 606	75 719	41 846	14 565	4 512
dollars..	18 269 629	5 180 123	7 334 401	3 952 550	1 383 942	418 613
Number of farms that purchased—						
1 to 49 tons	7 206	541	2 203	2 278	1 486	698
50 to 99 tons	683	209	318	139	17	-
100 to 199 tons	210	99	95	15	1	-
200 to 499 tons	52	46	6	-	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	1 713	35	242	451	575	410
$500 to $999	1 435	69	289	484	433	160
$1,000 to $4,999	4 118	398	1 686	1 418	488	128
$5,000 to $9,999	702	259	357	78	8	-
$10,000 to $14,999	119	72	46	1	-	-
$15,000 to $19,999	36	34	2	-	-	-
$20,000 to $29,999	25	25	-	-	-	-
$30,000 and over	6	6	-	-	-	-

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..	6 545	788	2 374	1 987	1 028	368
tons..	147 317	41 067	62 684	32 377	9 324	1 865
dollars..	12 269 272	3 476 460	5 343 200	2 512 239	775 526	161 847
Number of farms that purchased–						
1 to 49 tons	5 907	518	2 111	1 904	1 008	366
50 to 99 tons	465	183	212	53	17	-
100 to 199 tons	130	66	39	20	3	2
200 to 499 tons	33	15	9	9	-	-
500 to 799 tons	7	5	1	1	-	-
800 to 999 tons	1	-	1	-	-	-
1,000 tons and over	2	1	1	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 522	45	282	499	450	246
$500 to $999	1 321	63	361	492	318	87
$1,000 to $1,999	1 584	119	637	601	198	29
$2,000 to $4,999	1 630	300	890	375	59	6
$5,000 to $9,999	412	204	187	18	3	-
$10,000 and over	76	57	17	2	-	-
Whole grains .....farms..	4 992	606	1 749	1 539	797	301
tons..	171 940	51 398	70 460	35 390	11 378	3 314
dollars..	6 894 818	2 045 700	2 811 221	1 438 303	468 364	131 230
Number of farms that purchased–						
1 to 49 tons	3 991	300	1 263	1 368	763	297
50 to 99 tons	653	139	334	144	32	4
100 to 199 tons	265	107	133	23	2	-
200 to 499 tons	74	51	19	4	-	-
500 to 799 tons	6	6	-	-	-	-
800 to 999 tons	3	3	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 795	74	422	642	460	197
$500 to $999	1 128	90	386	392	186	74
$1,000 to $1,999	1 029	121	443	320	121	24
$2,000 to $4,999	824	198	418	172	30	6
$5,000 to $9,999	172	85	74	13	-	-
$10,000 and over	44	38	6	-	-	-
Hay, green chop, and silage ....farms..	2 685	347	1 009	792	384	153
tons..	107 497	28 835	48 026	20 737	7 943	1 956
dollars..	1 928 971	497 953	838 975	398 257	152 019	41 767
Number of farms that purchased–						
1 to 49 tons	2 107	189	735	692	342	149
50 to 99 tons	345	79	156	74	32	4
100 to 199 tons	161	46	86	19	10	-
200 to 499 tons	51	23	22	6	-	-
500 to 999 tons	19	8	10	1	-	-
1,000 tons and over	2	2	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 510	100	485	520	279	126
$500 to $999	585	86	233	173	71	22
$1,000 to $1,999	368	80	186	70	27	5
$2,000 to $4,999	193	61	97	28	7	-
$5,000 to $9,999	27	18	8	1	-	-
$10,000 and over	2	2	-	-	-	-
Seeds, bulbs, plants, and trees .....farms..	11 849	1 295	4 050	3 636	2 035	833
dollars..	4 709 158	1 270 503	2 023 372	997 922	319 443	97 918
Number of farms with expenditures of–						
$1 to $499	8 738	279	2 365	3 267	2 001	826
$500 to $999	2 302	516	1 393	352	34	7
$1,000 to $4,999	804	495	292	17	-	-
$5,000 to $9,999	5	5	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased ....farms..	11 900	1 290	4 053	3 646	2 031	880
dollars..	13 857 427	4 394 276	5 944 132	2 554 229	759 355	205 435
Number of farms with expenditures of–						
$1 to $499	4 411	56	450	1 502	1 577	826
$500 to $999	2 872	74	1 002	1 378	377	41
$1,000 to $4,999	4 316	908	2 559	760	76	13
$5,000 to $9,999	263	219	37	6	1	-
$10,000 to $19,999	36	31	5	-	-	-
$20,000 and over	2	2	-	-	-	-
Commercial fertilizer used .....farms..	11 327	1 287	3 980	3 463	1 818	779
acres fertilized..	904 415	257 083	396 773	179 727	56 031	14 801
dry materials, tons..	153 754	45 717	66 314	30 245	9 072	2 406
liquid or gas materials, tons..	14 926	7 366	6 068	1 250	210	32
Number of farms by tons of dry material used:						
1 to 49 tons	10 922	999	3 874	3 450	1 817	782
50 to 99 tons	310	232	68	9	1	-
100 to 199 tons	43	39	4	-	-	-
200 to 499 tons	5	5	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	1 807	349	917	406	112	23
10 to 49 tons	380	187	171	21	1	-
50 to 99 tons	17	15	2	-	-	-
100 to 199 tons	5	5	-	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms. .	3 830	553	1 496	1 131	471	179
tons. .	223 704	64 119	94 350	47 726	13 674	3 835
dollars. .	1 061 150	283 665	438 632	243 461	74 463	20 929
Number of farms that used–						
1 to 49 tons	2 241	133	732	808	402	166
50 to 99 tons	960	174	483	240	52	11
100 to 199 tons	482	153	234	76	17	2
200 to 499 tons	139	85	47	7	-	-
500 to 999 tons	8	8	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	3 300	359	1 265	1 048	452	176
$500 to $999	395	118	187	71	16	3
$1,000 to $4,999	134	75	44	12	3	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms. .	8 655	1 170	3 373	2 599	1 103	410
dollars. .	2 247 548	836 285	965 949	341 875	80 679	22 760
Number of farms with expenditures of–						
$1 to $499	7 452	559	2 879	2 516	1 094	404
$500 to $999	843	352	408	74	6	3
$1,000 to $4,999	355	255	85	9	3	3
$5,000 to $9,999	4	4	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	1	-	1	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms. .	12 644	1 312	4 136	3 839	2 300	1 057
dollars. .	10 731 571	2 534 322	4 359 952	2 539 633	971 772	325 892
Number of farms with expenditures of–						
$1 to $499	4 490	29	474	1 461	1 630	896
$500 to $999	4 402	194	1 732	1 779	557	140
$1,000 to $4,999	3 701	1 046	1 924	597	113	21
$5,000 to $9,999	48	41	6	1	-	-
$10,000 and over	3	2	-	1	-	-
Gasoline . . . . . farms.	12 423	1 293	4 076	3 762	2 252	1 040
dollars. .	7 835 649	1 604 142	3 188 475	1 985 063	790 977	266 992
Number of farms with expenditures of–						
$1 to $499	5 984	177	1 135	1 972	1 766	934
$500 to $999	4 260	421	1 845	1 471	426	97
$1,000 to $1,999[1]	1883 ~~2 163~~	511 ~~685~~	1009 ~~1 092~~	306 ~~317~~	48 ~~60~~	9
$2,000 to $4,999[2]	280 ~~13~~	174 ~~8~~	83 ~~4~~	11 ~~1~~	12 ~~-~~	-
$5,000 and over[3]	16 ~~3~~	10 ~~2~~	4 ~~-~~	2 ~~1~~	-	-
Diesel oil . . . . . farms. .	5 256	989	2 327	1 384	430	126
dollars. .	1 541 847	585 913	652 855	242 697	49 337	11 045
Number of farms with expenditures of–						
$1 to $499	4 424	561	2 005	1 313	420	125
$500 to $999	600	264	265	63	7	1
$1,000 to $1,999[1]	193 ~~229~~	133 ~~161~~	53 ~~57~~	5 ~~8~~	2 ~~3~~	-
$2,000 to $4,999[2]	36 ~~3~~	28 ~~3~~	4 ~~-~~	3 ~~-~~	1 ~~-~~	-
$5,000 and over[3]	3 ~~-~~	3 ~~-~~	-	-	-	-
LP gas, butane, and propane . . . . farms. .	1 967	372	814	574	152	55
dollars. .	304 097	128 411	112 818	49 938	10 166	2 764
Number of farms with expenditures of–						
$1 to $99	1 025	61	395	392	127	50
$100 to $499	832	227	397	178	25	5
$500 to $999	83	61	19	3	-	-
$1,000 to $2,999	26	22	3	1	-	-
$3,000 and over	1	1	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . . farms.	12 639	1 311	4 136	3 839	2 297	1 056
dollars. .	1 049 978	215 856	405 804	261 935	121 292	45 091
Number of farms with expenditures of–						
$1 to $99	8 955	477	2 516	3 022	1 972	968
$100 to $499	3 576	774	1 589	805	321	87
$500 to $999	97	52	30	12	3	-
$1,000 to $2,999	11	8	1	-	1	1
$3,000 and over	-	-	-	-	-	-
Hired farm labor . . . . . farms. .	8 659	1 185	3 283	2 566	1 172	453
dollars. .	12 985 150	5 625 514	4 939 809	1 849 705	445 739	124 383
Number of farms with expenditures of–						
$1 to $499	3 957	144	1 063	1 439	916	395
$500 to $999	1 657	137	721	611	153	35
$1,000 to $4,999	2 411	504	1 287	494	103	23
$5,000 to $9,999	478	264	192	22	-	-
$10,000 to $14,999	93	73	20	-	-	-
$15,000 to $19,999	30	30	-	-	-	-
$20,000 to $29,999	18	18	-	-	-	-
$30,000 to $39,999	11	11	-	-	-	-
$40,000 to $49,999	3	3	-	-	-	-
$50,000 and over	1	1	-	-	-	-
Workers by number of days worked.						
150 days or more . . . . farms. .	1 997	665	882	356	76	18
workers. .	2 916	1 237	1 142	427	92	18
Less than 150 days . . . . farms. .	7 725	922	2 878	2 367	1 119	439
workers. .	25 925	3 809	10 490	7 729	2 863	1 034

The data tabulated are for [1]$1,000 to $4,999, [2]$5,000 to $9,999, [3]$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

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. .	514	78	193	161	58	24
dollars. .	364 285	107 831	150 643	86 147	14 912	4 752
Number of farms with expenditures of–						
$1 to $499	288	25	94	97	49	23
$500 to $999	115	21	42	43	8	1
$1,000 to $4,999	106	29	56	20	1	-
$5,000 to $9,999	3	1	1	1	-	-
$10,000 and over	2	2	-	-	-	-
Machine hire and customwork ..... farms. .	8 473	962	2 990	2 562	1 393	566
dollars. .	4 051 548	974 330	1 721 830	931 218	318 462	105 708
Number of farms with expenditures of–						
$1 to $499	5 822	381	1 675	1 966	1 277	543
$500 to $999	1 667	250	850	448	98	21
$1,000 to $4,999	968	341	461	146	18	2
$5,000 to $9,999	15	9	4	2	-	-
$10,000 and over	1	1	-	-	-	-
All other production expenses ..... farms. .	12 669	1 314	4 138	3 842	2 314	1 061
dollars. .	75 442 218	21 211 717	32 234 997	15 685 261	4 704 090	1 606 153
Number of farms with expenditures of–						
$1 to $499	485	7	35	98	190	155
$500 to $999	856	8	50	159	372	267
$1,000 to $4,999	5 816	114	1 062	2 378	1 650	612
$5,000 to $9,999	3 324	274	1 821	1 103	101	25
$10,000 and over	2 188	911	1 170	104	1	2
Selected Machinery and Equipment						
Automobiles ..... farms. .	11 055	1 255	3 924	3 332	1 708	836
number. .	15 497	2 158	5 616	4 395	2 271	1 057
2 or 3 ..... farms. .	3 263	523	1 280	857	430	173
number. .	7 079	1 184	2 771	1 831	929	364
4 and over ..... farms. .	182	64	60	28	20	10
number. .	808	306	261	117	84	40
Motortrucks including pickups ..... farms. .	9 523	1 199	3 522	2 830	1 348	624
number. .	12 034	2 073	4 505	3 281	1 492	683
2 and over ..... farms. .	1 985	583	826	394	126	56
number. .	4 496	1 457	1 809	845	270	115
Tractors other than garden tractors and motor tillers ..... farms. .	11 654	1 280	3 962	3 526	1 952	934
number. .	31 574	5 359	12 146	8 596	3 869	1 604
2 or 3 ..... farms. .	7 263	432	2 524	2 579	1 237	491
number. .	18 046	1 198	6 691	6 263	2 806	1 088
4 and over ..... farms. .	2 585	812	1 211	434	106	22
number. .	11 722	4 125	5 228	1 820	454	95
Wheel tractors other than garden tractors and motor tillers ..... farms. .	11 586	1 273	3 946	3 500	1 939	928
number. .	30 887	5 230	11 888	8 400	3 792	1 577
Crawler tractors ..... farms. .	583	115	212	167	65	24
number. .	687	129	258	196	77	27
Riding garden tractors 7 hp and over ..... farms. .	2 109	492	960	462	157	38
number. .	2 186	540	981	469	157	39
Grain and bean combines, self-propelled ..... farms. .	2 603	597	1 184	593	189	40
number. .	2 656	623	1 204	596	193	40
Cornpickers, corn heads, and picker-shellers ..... farms. .	7 627	1 019	2 950	2 277	1 035	346
number. .	8 424	1 234	3 312	2 428	1 096	354
Corn heads for combines ..... farms. .	1 296	408	572	223	78	15
number. .	1 329	427	582	225	79	16
Other cornpickers and picker-shellers ..... farms. .	6 914	773	2 653	2 157	995	336
number. .	7 095	807	2 730	2 203	1 017	338
Pickup balers ..... farms. .	9 665	1 155	3 484	3 025	1 485	516
number. .	9 810	1 205	3 530	3 062	1 496	517
Windrowers, pull and self-propelled ..... farms. .	2 456	577	1 001	514	267	97
number. .	2 581	651	1 023	534	276	97
Field forage harvesters, shear bar ..... farms. .	4 106	941	2 004	914	215	32
number. .	4 294	1 016	2 073	950	223	32
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms. .	12 556	1 312	4 127	3 815	2 260	1 042
dollars. .	167 540 545	40 821 288	70 649 381	37 638 472	13 431 994	4 999 410
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms. .	3 073	9	184	935	1 248	697
dollars. .	8 361 544	27 500	618 139	2 826 907	3 213 998	1 675 000
$5,000 to $9,999 ..... farms. .	2 907	32	705	1 276	650	244
dollars. .	19 849 923	235 200	5 182 805	8 764 578	4 158 464	1 508 876
$10,000 to $19,999 ..... farms. .	3 621	301	1 794	1 191	268	67
dollars. .	47 441 746	4 338 677	24 120 701	14 921 599	3 258 593	802 176
$20,000 to $29,999 ..... farms. .	1 704	376	960	293	52	23
dollars. .	38 615 612	8 779 658	21 646 499	6 488 104	1 153 093	548 258
$30,000 to $49,999 ..... farms. .	927	385	395	102	37	8
dollars. .	32 687 511	13 758 126	13 780 363	3 540 800	1 318 402	289 820
$50,000 and over ..... farms. .	324	209	89	18	5	3
dollars. .	20 584 209	13 682 127	5 300 874	1 096 484	329 444	175 280

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..	12 071	1 300	4 072	3 697	2 084	918
dollars..	17 166 125	5 514 226	7 348 713	3 139 565	914 497	249 124
Commercial fertilizer ..... farms..	11 327	1 287	3 980	3 463	1 818	779
acres on which used..	904 415	257 083	396 773	179 727	56 031	14 801
tons..	168 679	53 082	72 381	31 495	9 283	2 438
dollars..	13 857 427	4 394 276	5 944 132	2 554 229	759 355	205 435
Lime ..... farms..	3 830	553	1 496	1 131	471	179
acres on which used..	94 505	26 935	38 959	20 699	6 239	1 673
tons..	223 704	64 119	94 350	47 726	13 674	3 835
dollars..	1 061 150	283 665	438 632	243 461	74 463	20 929
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	2 581	586	1 305	535	125	30
acres on which used..	90 457	34 163	42 722	11 478	1 803	291
dollars..	311 053	118 674	147 631	38 206	5 547	995
Insects on other crops ..... farms..	1 996	358	789	559	228	62
acres on which used..	104 764	44 153	41 353	14 810	3 808	640
dollars..	329 072	126 262	137 327	50 286	13 469	1 728
Nematodes in crops ..... farms..	29	9	11	5	3	1
acres on which used..	1 577	748	552	185	71	21
dollars..	10 755	3 913	5 123	1 107	315	297
Diseases in crops and orchards .. farms..	121	23	40	24	27	7
acres on which used..	4 002	2 197	1 167	390	151	97
dollars..	19 522	10 169	5 111	2 981	1 078	183
Weeds or grass in crops ..... farms..	6 145	948	2 553	1 745	688	211
acres on which used..	358 801	129 480	155 728	58 190	12 954	2 449
dollars..	1 266 425	487 171	539 039	184 467	41 488	14 260
Weeds or brush in pasture ..... farms..	296	59	118	82	29	8
acres on which used..	3 693	1 113	1 221	922	360	77
dollars..	13 495	4 741	4 269	3 222	829	434
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	127	17	47	36	20	7
acres on which used..	3 239	996	1 157	842	217	27
dollars..	14 029	3 979	6 217	2 343	1 275	215
Insect control on livestock and poultry ..... farms..	4 451	683	1 792	1 271	501	204
dollars..	246 596	75 148	105 597	49 160	13 482	3 209
Livestock						
Cattle and calves ..... farms..	12 597	1 308	4 116	3 820	2 306	1 047
number..	653 526	166 934	264 405	146 888	57 669	17 630
Farms with—						
1 to 9	234	-	3	18	48	165
10 to 19	1 472	1	12	194	706	559
20 to 49	5 803	33	1 154	2 820	1 475	321
50 to 99	3 859	431	2 580	775	72	1
100 to 199	1 071	689	364	13	5	-
200 to 499	153	149	3	-	-	1
500 to 999	5	5	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	12 497	1 303	4 101	3 791	2 280	1 022
number..	383 852	92 334	156 564	89 322	34 855	10 777
Farms with—						
1 to 4	114	1	8	15	31	59
5 to 9	721	1	4	38	250	428
10 to 19	3 283	3	99	1 184	1 500	497
20 to 29	2 979	16	789	1 705	434	35
30 to 49	3 619	274	2 474	808	61	2
50 to 99	1 568	806	717	41	4	-
100 to 199	197	187	10	-	-	-
200 to 499	16	15	-	-	-	1
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	12 379	1 298	4 101	3 784	2 218	978
number..	364 382	88 645	150 534	84 858	31 182	9 163
Farms with—						
1 to 4	128	1	8	12	35	72
5 to 9	792	1	5	44	289	453
10 to 19	3 418	2	114	1 308	1 553	441
20 to 29	2 943	18	854	1 724	335	12
30 to 49	3 524	293	2 541	684	6	-
50 to 99	1 394	806	576	12	-	-
100 to 199	171	168	3	-	-	-
200 and over	9	9	-	-	-	-
Heifers and heifer calves ..... farms..	11 359	1 231	3 855	3 448	1 985	840
number..	204 514	54 689	85 069	43 874	16 237	4 645
Bulls and steers, including calves ..... farms..	8 980	1 060	3 012	2 632	1 596	680
number..	65 160	19 911	22 772	13 692	6 577	2 208
Milk sold to plants or dealers ..... farms..	12 524	1 307	4 123	3 789	2 259	1 046

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..	12 657	1 314	4 138	3 840	2 314	1 051
number..	255 175	59 678	101 896	60 996	25 176	7 429
Farms with–						
1 to 4 sold	868	5	85	190	279	309
5 to 19 sold	6 788	138	1 485	2 589	1 845	731
20 to 49 sold	4 354	741	2 385	1 034	183	11
50 to 99 sold	555	359	167	24	5	-
100 to 199 sold	81	64	13	2	2	-
200 to 499 sold	11	7	3	1	-	-
500 and over sold	-	-	-	-	-	-
Value of sales ....farms..	12 657	1 314	4 138	3 840	2 314	1 051
dollars..	30 712 522	9 210 919	11 802 931	6 448 368	2 511 166	739 138
Cattle sold ....farms..	10 739	1 206	3 685	3 284	1 827	737
number..	99 270	28 821	38 835	21 278	7 978	2 358
Farms with–						
1 to 4 sold	4 065	48	684	1 515	1 233	585
5 to 19 sold	5 564	642	2 581	1 619	572	150
20 to 49 sold	949	394	385	146	22	2
50 to 99 sold	132	98	30	4	-	-
100 to 199 sold	27	22	5	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ....farms..	953	203	370	230	112	38
number..	14 511	6 946	4 881	2 007	567	110
Farms with–						
1 to 4 sold	192	10	41	48	59	34
5 to 19 sold	548	66	257	169	52	4
20 to 49 sold	167	86	68	12	1	-
50 to 99 sold	36	31	4	1	-	-
100 to 199 sold	8	8	-	-	-	-
200 to 499 sold	2	2	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold ....farms..	11 109	1 108	3 656	3 393	2 044	908
number..	155 905	30 857	63 061	39 718	17 198	5 071
Farms with–						
1 to 4 sold	1 515	40	216	397	460	402
5 to 19 sold	7 000	354	2 088	2 542	1 511	505
20 to 49 sold	2 417	597	1 307	444	68	1
50 to 99 sold	155	103	40	9	3	-
100 to 199 sold	16	12	2	-	2	-
200 to 499 sold	6	2	3	1	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ....farms..	253	29	97	67	40	20
number..	2 737	744	1 145	491	264	93
Farms with–						
1 to 4 sold	107	10	32	33	22	10
5 to 19 sold	113	9	49	30	15	10
20 to 49 sold	24	5	12	4	3	-
50 to 99 sold	6	2	4	-	-	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ....farms..	3 505	348	1 071	1 045	780	261
number..	179 632	40 881	71 965	42 371	20 640	3 775
Farms with–						
1 to 9	717	30	124	200	232	131
10 to 24	753	41	163	244	218	87
25 to 99	1 536	120	534	526	314	42
100 to 199	371	90	204	60	16	1
200 to 499	121	61	45	15	-	-
500 to 999	6	5	1	-	-	-
1,000 and over	1	1	-	-	-	-
Used or to be used for breeding .farms..	2 619	227	759	835	613	185
number..	26 812	5 336	10 099	6 850	3 752	775
Other hogs and pigs ....farms..	3 174	332	995	950	671	226
number..	152 820	35 545	61 866	35 521	16 888	3 000
Hogs and pigs sold ....farms..	3 559	373	1 111	1 061	766	248
number..	289 642	70 239	113 874	67 959	31 527	6 043
Farms with–						
1 to 9 sold	314	19	65	83	92	55
10 to 49 sold	1 392	52	299	447	430	164
50 to 99 sold	877	67	285	301	198	26
100 to 199 sold	647	98	311	195	40	3
200 to 499 sold	305	121	143	35	6	-
500 to 999 sold	20	12	8	-	-	-
1,000 and over sold	4	4	-	-	-	-
Feeder pigs sold ....farms..	886	48	193	278	266	101
number..	60 416	6 265	19 071	18 564	13 191	3 325
Farms with–						
1 to 9 sold	83	6	17	24	24	12
10 to 49 sold	429	15	71	134	139	70
50 to 99 sold	196	10	45	55	70	16
100 to 199 sold	110	7	27	45	28	3
200 to 499 sold	66	8	33	20	5	-
500 to 999 sold	1	1	-	-	-	-
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.	2 801	239	810	879	666	207
number	35 316	7 039	13 275	9 413	4 636	953
Farms with–						
1 litter	173	6	32	42	66	27
2 to 4 litters	642	15	112	184	218	113
5 to 9 litters	626	16	123	238	207	42
10 to 19 litters	781	51	269	288	150	23
20 to 49 litters	516	113	251	125	25	2
50 to 99 litters	59	34	23	2	-	-
100 to 199 litters	4	4	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages ..... farms.	1 161	101	326	344	285	105
number.	38 072	5 405	13 011	9 752	7 316	2 588
Farms with–						
1 to 24	687	43	183	211	187	63
25 to 99	401	38	120	116	88	39
100 to 299	67	19	18	17	10	3
300 to 999	6	1	5	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ..... farms.	741	71	210	236	160	64
number.	10 692	1 393	4 264	2 608	1 835	592
Ewes 1 year old or older ..... farms.	1 087	95	302	326	271	93
number.	25 818	3 825	8 290	6 668	5 159	1 876
Rams and wethers 1 year old or older ..... farms.	873	77	253	264	201	78
number.	1 562	187	457	476	322	120
Sheep and lambs sold ..... farms.	1 028	94	284	319	245	86
number.	25 182	3 923	8 764	6 354	4 413	1 728
Horses and ponies ..... farms.	2 725	283	784	783	638	237
number.	10 533	918	2 144	3 419	3 154	898
Sold ..... farms	398	19	72	147	129	31
number.	791	42	204	267	232	46
Horses ..... farms.	1 718	167	398	514	476	163
number.	7 346	473	1 014	2 573	2 665	621
Sold ..... farms.	328	13	36	132	119	28
number.	572	32	91	224	184	41
Ponies ..... farms.	1 554	186	545	427	267	129
number.	3 187	445	1 130	846	489	277
Sold ..... farms.	90	7	41	23	15	4
number.	219	10	113	43	48	5
Mules, burros, and donkeys ..... farms.	99	7	14	35	26	17
number.	195	10	23	73	56	33
Sold ..... farms.	13	-	-	6	6	1
number.	22	-	-	9	12	1
Any goats ..... farms.	114	12	30	30	26	16
number	220	39	55	44	53	29
Sold ..... farms.	17	2	3	5	5	2
number.	54	11	10	15	15	3
Angora goats ..... farms.	1	1	-	-	-	-
number.	1	1	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Milk goats ..... farms.	57	5	13	15	18	6
number.	103	24	25	21	26	7
Sold ..... farms	7	2	2	2	1	-
number.	22	11	2	3	6	-
Other goats ..... farms.	73	9	20	17	14	13
number.	116	14	30	23	27	22
Sold ..... farms.	11	-	1	4	4	2
number.	32	-	8	12	9	3
Hives of bees ..... farms.	216	21	54	72	45	24
number.	1 462	184	368	368	465	77
Honey sold ..... farms.	97	11	30	23	27	6
pounds.	40 421	5 716	10 869	7 930	14 564	1 342
Mink ..... farms.	1	-	1	-	-	-
number.	204	-	204	-	-	-
Mink and pelts sold ..... farms	1	-	1	-	-	-
number.	65	-	65	-	-	-
Rabbits ..... farms	199	25	52	51	54	17
number.	2 435	178	516	746	722	273
Rabbits and pelts sold ..... farms	76	4	24	23	23	2
number	3 082	74	376	1 135	1 093	404
Chinchillas ..... farms.	6	1	2	2	1	-
number.	301	115	46	115	25	-
Chinchillas and pelts sold ..... farms.	5	1	2	1	1	-
number.	422	230	92	50	50	-

Class 1-5 Farms

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

	Total	Dairy farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	2 378	131	507	778	663	299
number..	386 451	87 959	96 472	115 239	64 220	22 561
Farms with–						
1 to 99	1 346	53	259	411	417	206
100 to 399	836	41	170	301	232	92
400 to 1,599	178	25	75	63	14	1
1,600 to 3,199	8	2	3	3	-	-
3,200 to 9,999	10	10	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold .....farms..	867	71	225	301	202	68
number..	224 858	65 320	66 168	59 176	27 435	6 759
Farms with–						
1 to 1,999 sold	855	62	223	300	202	68
2,000 to 3,999 sold	3	2	1	-	-	-
4,000 to 7,999 sold	7	5	1	1	-	-
8,000 to 15,999 sold	2	2	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	2 289	127	493	748	639	282
number..	355 337	79 255	90 423	104 318	60 409	20 932
Pullets not yet of laying age ....farms..	103	9	19	35	29	11
number..	25 160	8 478	5 085	9 119	1 993	485
Other chickens .....farms..	227	9	45	56	86	31
number..	5 954	226	964	1 802	1 818	1 144
Broilers and other meat-type chickens less than 3 months old sold .....farms..	27	3	6	8	5	5
number..	76 292	26 040	20 985	26 413	2 559	295
Turkeys of all ages .....farms..	19	-	2	3	12	2
number..	351	-	253	41	53	4
Sold .....farms..	1	-	1	-	-	-
number..	225	-	225	-	-	-
Turkey hens kept for breeding ..farms..	12	-	1	-	9	2
number..	50	-	3	-	43	4
Other turkeys .....farms..	11	-	1	3	7	-
number..	301	-	250	41	10	-
Ducks .....farms..	182	18	43	40	56	25
number..	2 368	241	758	466	680	223
Sold .....farms..	32	1	8	9	12	2
number..	2 562	100	550	1 441	442	29
Geese .....farms..	100	6	29	15	31	19
number..	873	60	511	68	148	86
Sold .....farms..	18	3	8	2	4	1
number..	629	91	415	90	29	4
Other poultry .....farms..	25	3	2	7	7	6
number..	424	30	20	131	189	54
Sold .....farms..	4	-	-	1	1	2
number..	174	-	-	50	100	24
Crops Harvested						
Field corn for all purposes .....farms..	11 405	1 285	3 972	3 490	1 900	758
acres..	519 466	156 181	219 894	101 936	33 196	8 259
Farms with–						
1 to 19 acres	3 433	10	277	1 179	1 286	681
20 to 49 acres	4 336	142	1 710	1 853	554	77
50 to 74 acres	1 737	216	1 120	347	54	-
75 to 99 acres	802	229	483	86	4	-
100 to 149 acres	712	370	317	23	2	-
150 to 199 acres	209	159	49	1	-	-
200 acres and over	176	159	16	1	-	-
Commercial fertilizer used .....farms..	9 551	1 171	3 539	2 859	1 408	574
acres..	450 779	141 496	195 026	83 166	24 828	6 263
Dry materials .....farms..	9 404	1 137	3 466	2 841	1 391	569
tons..	87 998	29 051	37 737	15 803	4 342	1 065
Liquid or gas materials .....farms..	2 044	536	1 022	377	90	19
tons..	13 185	6 768	5 229	1 010	153	25
Field corn for grain .....farms..	10 953	1 233	3 805	3 332	1 848	735
acres..	388 906	110 954	162 556	79 625	28 257	7 514
bushels..	33 329 951	10 408 799	13 993 225	6 338 306	2 101 222	488 399
Irrigated .....farms..	1	-	-	1	-	-
acres..	10	-	-	10	-	-
Field corn for silage .....farms..	7 272	1 158	3 199	2 093	701	121
acres..	127 854	44 866	56 020	21 608	4 676	684
tons, green weight..	1 807 707	693 640	785 859	268 336	53 026	6 846
Irrigated .....farms..	2	-	1	1	-	-
acres..	21	-	1	20	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	272	26	93	93	49	11
acres..	2 706	361	1 318	703	263	61
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. .	344	61	138	106	30	9
acres.	3 224	1 002	1 312	714	163	33
Commercial fertilizer used . . . farms. .	262	49	111	75	23	4
acres. .	2 388	835	947	479	122	5
Dry materials . . . . . farms. .	259	48	109	75	23	4
tons. .	455	158	177	87	32	1
Liquid or gas materials . . . farms. .	30	14	14	2	-	-
tons. .	49	35	13	1	-	-
Sorghums for grain or seed . . . farms. .	30	5	9	13	3	-
acres. .	445	165	145	105	30	-
bushels.	24 782	10 984	5 859	5 999	1 940	-
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums for silage . . . . . farms. .	187	42	72	58	11	4
acres .	1 799	657	742	339	48	13
tons, green weight.	23 778	9 366	9 953	3 566	753	140
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms. .	36	2	12	13	6	3
acres .	255	25	107	71	35	17
tons, dry weight. .	881	170	358	209	96	48
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Sorghums hogged or grazed . . . . farms. .	106	14	50	30	10	2
acres. .	725	155	318	199	50	3
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Wheat . . . . . farms. .	7 817	929	2 900	2 379	1 198	411
acres. .	132 493	29 282	56 005	31 926	12 105	3 175
bushels. .	4 558 295	1 092 851	1 970 709	1 040 149	365 654	88 932
Irrigated . . . . . farms. .	2	-	2	-	-	-
acres. .	57	-	57	-	-	-
Commercial fertilizer used . . . . farms. .	6 816	857	2 630	2 042	952	335
acres. .	117 625	27 096	50 616	27 406	9 886	2 621
Dry materials . . . . . farms. .	6 717	842	2 578	2 023	941	333
tons. .	18 183	4 196	7 795	4 268	1 517	407
Liquid or gas materials . . . . farms. .	217	38	119	39	18	3
tons.	432	99	251	57	22	3
Winter wheat . . . . . farms. .	7 771	921	2 886	2 369	1 188	407
acres. .	131 639	29 047	55 682	31 807	11 982	3 121
bushels. .	4 530 773	1 084 199	1 959 830	1 036 688	362 594	87 462
Irrigated . . . . . farms. .	2	-	2	-	-	-
acres. .	57	-	57	-	-	-
Commercial fertilizer used . . farms. .	6 778	850	2 619	2 033	945	331
acres. .	116 977	26 911	50 368	27 323	9 808	2 567
Dry materials . . . . . farms. .	6 679	835	2 567	2 014	934	329
tons. .	18 081	4 154	7 767	4 252	1 507	401
Liquid or gas materials . . farms.	217	38	119	39	18	3
tons. .	432	99	251	57	22	3
Oats for grain . . . . . farms. .	8 290	849	2 943	2 617	1 342	539
acres. .	133 883	24 010	54 911	36 602	14 256	4 104
bushels. .	8 040 219	1 597 257	3 391 753	2 074 676	771 329	205 204
Irrigated . . . . . farms. .	2	-	-	2	-	-
acres. .	22	-	-	22	-	-
Commercial fertilizer used . . . . farms. .	6 995	764	2 615	2 184	1 036	396
acres. .	114 122	21 331	48 277	30 436	11 021	3 057
Dry materials . . . . . farms. .	6 899	752	2 563	2 165	1 027	392
tons. .	15 991	3 016	6 705	4 300	1 518	452
Liquid or gas materials . . . farms. .	113	13	62	23	10	5
tons.	242	55	131	35	18	3
Barley for grain . . . . . farms. .	652	66	207	216	127	36
acres. .	6 077	1 249	2 091	1 726	824	187
bushels.	293 203	66 773	102 733	78 474	37 006	8 217
Irrigated . . . . . farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . . . . farms. .	533	57	185	178	88	25
acres. .	4 923	1 006	1 915	1 346	535	121
Dry materials . . . . . farms. .	530	57	184	178	87	24
tons .	779	146	312	213	87	21
Liquid or gas materials . . . farms. .	6	2	2	-	1	1
tons. .	2	1	1	-	(Z)	(Z)
Rye for grain . . . . . farms. .	138	25	61	35	13	4
acres. .	943	216	441	196	63	27
bushels. .	27 801	5 911	12 826	6 301	2 363	400
Irrigated . . . . . farms.	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used . . farms. .	102	22	44	27	8	1
acres. .	687	192	289	147	44	15
Dry materials . . . . . farms. .	100	22	44	27	6	1
tons .	96	24	43	22	5	2
Liquid or gas materials . . farms .	2	-	-	-	2	-
tons. .	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
Soybeans for beans ..... farms.	3 150	432	1 362	858	370	128
acres.	130 409	33 151	61 155	27 002	7 251	1 850
bushels.	3 842 529	1 041 190	1 830 142	747 949	179 191	44 057
Irrigated ..... farms.	1	-	1	-	-	-
acres.	13	-	13	-	-	-
Commercial fertilizer used ..... farms.						
acres.						
Dry materials ..... farms.	1 437	255	682	352	118	30
tons.	55 006	16 259	27 020	9 259	2 010	458
Liquid or gas materials ..... farms.	1 374	236	651	342	115	30
tons.	4 939	1 450	2 449	818	182	40
Peanuts for nuts ..... farms.	71	22	34	12	3	-
acres.	228	99	86	38	5	-
pounds.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.						
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
	-	-	-	-	-	-
Cotton ..... farms.	-	-	-	-	-	-
acres.						
bales.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.						
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
	-	-	-	-	-	-
Irish potatoes ..... farms.	-	-	-	-	-	-
acres.						
hundredweight.	257	12	32	90	86	37
Irrigated ..... farms.	297 ~~470~~	104	82 ~~118~~	71 ~~188~~	34 ~~62~~	6
acres.	41736 ~~51 320~~	19 958	10504 ~~14 104~~	7170 ~~10 988~~	3434 ~~5 609~~	670
	7	1	2	2	1	1
Commercial fertilizer used[1] ..... farms.	19	5	12	2	(Z)	(Z)
acres.						
Dry materials ..... farms.	142	7	24	57	35	19
tons.	270 ~~447~~	103	79 ~~115~~	61 ~~174~~	21 ~~49~~	6
Liquid or gas materials ..... farms.	142	7	24	57	35	19
tons.	182 ~~330~~	66	57 ~~101~~	42 ~~110~~	12 ~~26~~	5
	2	1	-	1	-	-
Tobacco ..... farms.	2	2	-	(Z)	-	-
acres.						
pounds.	526	36	122	151	148	69
Irrigated ..... farms.	786	106	245	230	143	62
acres.	1 877 483	276 800	589 145	544 277	341 881	125 380
	3	-	3	-	-	-
Commercial fertilizer used ..... farms.	3	-	3	-	-	-
acres.						
Dry materials ..... farms.	526	36	122	151	148	69
tons.	774	106	240	230	143	55
Liquid or gas materials ..... farms.	525	36	121	151	148	69
tons.	745	100	219	218	148	60
	13	3	3	5	2	-
Hay crops:	10	5	2	2	1	-
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.						
acres.						
tons, dry.	5 450	869	2 366	1 435	587	193
Irrigated ..... farms.	172 434	47 370	79 232	33 424	9 719	2 689
acres.	522 155	162 987	244 543	86 966	22 477	5 182
	2	2	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	81	81	-	-	-	-
acres.						
tons, dry.	7 222	545	2 030	2 387	1 528	732
Irrigated ..... farms.	212 807	27 105	73 909	65 881	32 834	13 078
acres.	469 077	72 768	175 060	138 022	62 041	21 186
	1	-	-	1	-	-
Small grain hay ..... farms.	39	-	-	39	-	-
acres.						
tons, dry.	215	44	82	44	33	12
Irrigated ..... farms.	3 165	1 004	1 149	506	379	127
acres.	6 805	2 415	2 609	1 027	558	196
	-	-	-	-	-	-
Other hay ..... farms.	-	-	-	-	-	-
acres.						
tons, dry.	435	57	169	133	60	16
Irrigated ..... farms.	4 821	984	1 597	1 393	553	294
acres.	11 417	2 811	4 059	3 158	1 014	375
	-	-	-	-	-	-
Grass silage ..... farms.	-	-	-	-	-	-
acres.						
tons, green.	2 264	572	1 162	448	72	10
Irrigated ..... farms.	62 667	25 394	28 889	7 394	893	97
acres.	441 213	192 492	196 781	46 129	5 301	510
	1	1	-	-	-	-
Hay crops cut and fed green ..... farms.	115	115	-	-	-	-
acres.						
tons, green.	1 115	167	557	313	72	6
Irrigated ..... farms.	17 612	4 159	8 563	4 075	740	75
acres.	115 020	32 036	55 974	23 110	3 495	405
	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	-	-	-	-	-	-
acres.						
Dry materials ..... farms.	2 533	535	1 226	547	170	55
tons.	89 526	32 769	41 713	11 712	2 549	783
Liquid or gas materials ..... farms.	2 457	517	1 179	539	167	55
tons.	12 526	4 763	5 620	1 650	393	100
	116	32	66	15	3	-
	369	109	214	44	2	-

[1] The items 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.	295	26	130	73	55	11
acres	4 069	367	2 038	964	628	72
pounds.	296 818	31 282	152 662	67 861	39 909	5 104
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Alfalfa seed ... farms.	13	-	2	7	4	-
acres.	111	-	14	67	30	-
pounds.	13 027	-	1 680	7 747	3 600	-
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds ... farms.	20	1	10	5	3	1
acres.	287	20	168	60	31	8
Dry materials ... farms.	19	1	9	5	3	1
tons.	50	3	24	16	5	2
Liquid or gas materials ... farms.	1	-	1	-	-	-
tons.	(Z)	-	(Z)	-	-	-
Vegetables.						
Total, all vegetables ... farms.	152	28	55	43	19	7
acres.	1 033	424	418	163	19	9
Irrigated ... farms.	4	-	1	3	-	-
acres.	35	-	1	34	-	-
Commercial fertilizer used ... farms.	103	25	37	28	11	2
acres.	906	409	364	118	11	4
Dry materials ... farms.	101	25	36	27	11	2
tons.	299	142	109	43	4	1
Liquid or gas materials ... farms.	15	3	9	3	-	-
tons.	51	14	25	12	-	-
Tomatoes ... farms.	49	11	20	13	5	-
acres.	424	182	175	64	3	-
Irrigated ... farms.	4	-	1	3	-	-
acres.	6	-	(Z)	6	-	-
Sweet corn ... farms.	97	14	32	29	15	7
acres.	370	153	124	71	13	9
Irrigated ... farms.	2	-	1	1	-	-
acres.	15	-	(Z)	15	-	-
Cucumbers and pickles ... farms.	17	4	10	-	2	1
acres.	56	18	38	-	(Z)	(Z)
Irrigated ... farms.	1	-	1	-	-	-
acres.	(Z)	-	(Z)	-	-	-
Watermelons ... farms.	7	-	1	4	2	-
acres.	4	-	1	2	1	-
Irrigated ... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Snap beans, bush and pole ... farms.	12	2	5	3	1	1
acres.	30	10	19	1	(Z)	(Z)
Irrigated ... farms.	2	-	1	1	-	-
acres.	(Z)	-	(Z)	(Z)	-	-
Berries:						
Strawberries ... farms.	86	4	19	23	33	7
acres.	47	11	11	15	9	1
pounds.	150 813	39 450	40 475	41 800	25 648	3 440
Irrigated ... farms.	3	-	1	2	-	-
acres.	2	-	(Z)	2	-	-
Commercial fertilizer used on berries ... farms.	9	2	3	3	1	-
acres.	18	10	5	2	1	-
Dry materials ... farms.	9	2	3	3	1	-
tons.	8	4	2	1	1	-
Liquid or gas materials ... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Land in orchards (see text) ... farms.	141	9	40	50	34	8
acres.	637	68	258	242	54	15
Irrigated ... farms.	1	-	1	-	-	-
acres.	2	-	2	-	-	-
Commercial fertilizer used ... farms.	52	6	22	16	7	1
acres.	457	63	194	176	19	5
Dry materials ... farms.	50	5	21	16	7	1
tons.	69	10	28	27	3	1
Liquid or gas materials ... farms.	2	1	1	-	-	-
tons.	2	1	1	-	-	-
Apples ... farms.	99	7	28	35	26	3
acres.	291	36	103	114	35	3
Trees not of bearing age ... number.	1 855	61	974	567	233	20
Trees of bearing age ... number.	8 333	1 105	3 053	3 069	1 011	95
pounds.	1 271 811	273 960	458 046	505 855	30 950	3 000
Peaches ... farms	53	4	14	20	11	4
acres.	101	13	25	51	7	5
Trees not of bearing age ... number.	2 832	407	269	1 969	142	45
Trees of bearing age ... number.	5 156	568	1 892	2 112	160	424
pounds.	160 300	19 500	101 798	28 582	10 000	420
Peaches, clingstone ... farms.	9	2	2	1	2	2
acres.	10	4	1	1	(Z)	4
Trees not of bearing age ... number.	51	4	-	2	20	25
Trees of bearing age ... number.	874	398	32	47	8	389
pounds.	820	-	-	200	600	20
Peaches, freestone ... farms	47	3	14	19	9	2
acres.	91	9	24	50	7	1
Trees not of bearing age ... number.	2 781	403	269	1 967	122	20
Trees of bearing age ... number.	4 282	170	1 860	2 065	152	35
pounds.	159 480	19 500	101 798	28 382	9 400	400

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..	25	2	9	7	5	2
acres..	23	3	13	2	1	4
Trees not of bearing age .. number..	132	6	82	17	27	-
Trees of bearing age ..... number..	1 253	308	631	35	23	256
pounds..	33 760	-	22 630	2 450	1 800	6 880
Pears, Bartlett ..... farms..	19	2	7	4	4	2
acres..	18	3	10	1	(Z)	4
Trees not of bearing age .. number..	117	2	77	17	21	-
Trees of bearing age ..... number..	1 110	305	547	10	8	240
pounds..	29 560	-	21 430	850	800	6 480
Pears, other than Bartlett ..... farms..	13	1	3	4	3	2
acres..	4	(Z)	3	1	(Z)	(Z)
Trees not of bearing age .. number..	15	4	5	-	6	-
Trees of bearing age ..... number..	143	3	84	25	15	16
pounds..	4 200	-	1 200	1 600	1 000	400
Cherries ..... farms..	25	2	8	8	7	-
acres..	17	2	2	11	2	-
Trees not of bearing age .. number..	84	23	15	38	8	-
Trees of bearing age ..... number..	1 185	66	167	915	37	-
pounds..	8 714	-	4 764	2 050	1 900	-
Cherries, tart ..... farms..	19	1	6	7	5	-
acres..	11	(Z)	2	8	1	-
Trees not of bearing age .. number..	27	1	2	16	8	-
Trees of bearing age ..... number..	844	4	129	700	11	-
pounds..	4 384	-	3 534	550	300	-
Cherries, sweet ..... farms..	13	1	4	3	5	-
acres..	7	2	1	3	1	-
Trees not of bearing age .. number..	57	22	13	22	-	-
Trees of bearing age ..... number..	341	62	38	215	26	-
pounds..	4 330	-	1 230	1 500	1 600	-
Plums ..... farms..	8	-	3	2	3	-
acres..	1	-	1	(Z)	(Z)	-
Trees not of bearing age ..... number..	10	-	6	4	-	-
Trees of bearing age ..... number..	50	-	32	11	7	-
pounds, fresh..	2 420	-	1 920	100	400	-
Prunes ..... farms..	3	-	1	-	2	-
acres..	1	-	1	-	(Z)	-
Trees not of bearing age ..... number..	6	-	-	-	6	-
Trees of bearing age ..... number..	101	-	87	-	14	-
pounds, fresh..	18 100	-	18 000	-	100	-
Grapes, total ..... farms..	31	2	12	9	7	1
acres..	183	13	105	57	4	4
Vines not of bearing age ..... number..	5 244	-	90	5 074	80	-
Vines of bearing age ..... number..	104 153	7 940	63 648	27 833	2 316	2 416
pounds..	809 060	20 000	665 640	101 000	12 420	10 000

Class 1-5 Farms

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

Farms and Land in Farms	Total	Livestock Class 1	Livestock Class 2	Livestock Class 3	Livestock Class 4	Livestock Class 5
Class 1-5 farms. . number. .	21 537	2 074	3 348	4 526	5 485	6 104
percent .	100.0	9.6	15.5	21.0	25.5	28.3
Land in farms . . . acres. .	4 395 741	1 002 464	957 423	898 826	804 792	732 236
Average size of farm . . . acres. .	204.1	483.3	285.9	198.5	146.7	119.9
Value of land and buildings . . . dollars. .	1 624 383 191	461 292 585	389 150 537	324 855 829	248 308 472	200 775 768
Average per farm . . . dollars.	75 422	222 416	116 233	71 775	45 270	32 892
Average per acre . . . dollars. .	369.53	460.15	406.45	361.42	308.53	274.19
Number of farms by value of farm:						
$1 to $9,999	1 256	17	60	124	361	694
$10,000 to $19,999	2 251	16	68	207	639	1 321
$20,000 to $39,999	5 499	46	211	872	1 941	2 429
$40,000 to $69,999	5 251	123	618	1 582	1 695	1 233
$70,000 to $99,999	2 572	195	739	894	496	248
$100,000 to $149,999	2 228	424	893	550	249	112
$150,000 to $199,999	1 041	377	407	164	62	31
$200,000 to $499,999	1 265	760	324	115	33	33
$500,000 and over	174	116	28	18	9	3
Owned and rented lands by farm operator.						
Land owned . . . farms. .	18 584	1 684	2 578	3 762	4 856	5 704
acres. .	3 020 582	529 969	509 377	623 108	670 008	688 120
Land rented or leased from others . . . farms. .	8 691	1 484	2 201	2 070	1 698	1 238
acres. .	1 607 322	502 183	477 331	320 121	194 494	113 193
Land rented or leased to others . farms. .	2 145	154	198	322	611	860
acres. .	232 163	29 688	29 285	44 403	59 710	69 077
Land in Farms According to Use						
Total cropland . . . farms. .	20 646	2 047	3 289	4 422	5 231	5 657
acres. .	3 176 822	826 011	762 124	651 568	520 066	417 053
Harvested cropland . . . farms. .	19 875	2 032	3 256	4 347	5 030	5 210
acres. .	2 145 478	652 167	559 852	440 932	300 183	192 344
Number of farms by acres harvested:						
1 to 49 acres	6 866	39	135	632	2 151	3 909
50 to 99 acres	5 853	105	528	1 751	2 275	1 194
100 to 199 acres	4 404	431	1 563	1 722	582	106
200 to 499 acres	2 464	1 178	1 021	242	22	1
500 to 999 acres	257	248	9	-	-	-
1,000 acres and over	31	31	-	-	-	-
1,000 to 1,999 acres	27	27	-	-	-	-
2,000 acres and over	4	4	-	-	-	-
Cropland used only for pasture or grazing . . . farms. .	12 761	1 153	2 012	2 739	3 229	3 628
acres. .	531 809	74 665	92 208	109 103	123 764	132 069
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms. .	6 136	634	1 093	1 408	1 510	1 491
acres. .	211 714	40 706	48 968	44 281	40 354	37 405
Cropland on which all crops failed . . . farms. .	958	115	154	197	254	238
acres. .	21 751	4 314	5 768	4 372	3 938	3 359
Cropland in cultivated summer fallow . . . farms.	1 996	226	373	440	483	474
acres. .	61 659	12 947	13 847	13 395	11 842	9 628
Cropland idle . . . farms. .	6 175	723	1 010	1 273	1 480	1 689
acres. .	204 411	41 212	41 481	39 485	39 985	42 248
Total woodland . . . farms. .	14 134	1 363	2 207	3 027	3 610	3 927
acres. .	525 958	70 800	84 391	112 061	124 582	134 124
Woodland pastured . . . farms .	7 911	712	1 175	1 635	2 075	2 314
acres. .	238 982	32 991	34 157	48 842	58 411	64 581
Woodland not pastured . . . farms.	9 175	943	1 500	2 028	2 274	2 430
acres. .	286 976	37 809	50 234	63 219	66 171	69 543
Pastureland and rangeland (other than cropland and woodland pasture) . . farms. .	7 155	602	988	1 449	1 858	2 258
acres. .	412 069	49 881	58 279	81 819	103 414	118 676
Improved pastureland and rangeland . . . farms. .	3 978	354	586	822	1 027	1 189
acres. .	198 198	27 990	32 180	41 093	47 877	49 058
Pastureland and rangeland not improved . . . farms. .	4 318	332	523	870	1 129	1 464
acres. .	213 871	21 891	26 099	40 726	55 537	69 618
All other land (see text) . . . farms. .	17 779	1 725	2 836	3 777	4 483	4 958
acres. .	280 892	55 772	52 629	53 378	56 730	62 383
Total pastureland (all types) . . . farms. .	17 369	1 534	2 635	3 668	4 478	5 054
acres. .	1 182 860	157 537	184 644	239 764	285 589	315 326
Irrigated land . . . farms. .	28	7	3	5	9	4
acres. .	847	532	10	119	117	69
Cropland harvested . . . farms. .	26	7	3	3	9	4
acres. .	600	308	10	96	117	69
Artificial drainage . . . farms. .	8 957	1 370	1 950	2 103	1 972	1 562
acres .	1 286 652	440 969	361 216	250 479	150 708	83 280
Conservation practices.						
Grain or row crops farmed on the contour . . . farms. .	927	49	112	217	248	301
acres .	24 523	3 293	4 023	6 636	5 846	4 725
Stripcropping systems to control erosion . . . farms. .	891	47	95	193	249	307
acres .	42 000	4 870	5 758	10 504	10 233	10 635
Cropland and pastureland having terraces . . . farms .	227	29	54	46	43	55
acres. .	7 447	1 336	1 964	1 955	947	1 245

Class 1-5 Farms

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

Color and Tenure of Farm Operators	Total	Livestock Class 1	Class 2	Class 3	Class 4	Class 5
All farm operators	21 537	2 074	3 348	4 526	5 485	6 104
Full owners	12 889	599	1 148	2 465	3 796	4 881
Part owners	5 592	1 069	1 411	1 278	1 036	798
Tenants	3 056	406	789	783	653	425
White farm operators	21 466	2 073	3 339	4 511	5 462	6 081
Full owners	12 841	598	1 148	2 454	3 781	4 860
Part owners	5 578	1 069	1 408	1 274	1 030	797
Tenants	3 047	406	783	783	651	424
Negro farm operators	46	-	6	8	16	16
Full owners	32	-	-	6	11	15
Part owners	6	-	-	2	3	1
Tenants	8	-	6	-	2	-
Farms by Type of Organization						
Individual or family ..... farms.	17 872	1 434	2 578	3 684	4 695	5 481
acres.	3 375 797	623 836	707 312	714 129	675 897	654 623
Partnership ..... farms.	3 458	576	731	806	755	590
acres.	916 645	305 921	238 409	176 568	122 480	73 267
Corporation, including family owned ..... farms.	102	58	15	9	11	9
acres.	79 863	67 905	4 660	2 747	2 911	1 640
10 or fewer shareholders ..... farms.	90	52	12	9	8	9
acres.	73 657	64 179	3 793	2 747	1 298	1 640
More than 10 shareholders ..... farms.	12	6	3	-	3	-
acres.	6 206	3 726	867	-	1 613	-
Other ..... farms.	105	6	24	27	24	24
acres.	23 436	4 802	7 042	5 382	3 504	2 706
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	484	31	79	110	144	120
25 to 34 years	2 550	329	474	550	594	603
35 to 44 years	4 245	549	764	861	971	1 100
45 to 54 years	5 840	655	1 037	1 262	1 369	1 517
55 to 64 years	5 361	398	790	1 251	1 481	1 441
65 years and over	3 057	112	204	492	926	1 323
Average age	50.1	46.2	47.4	49.6	51.2	52.3
Farm operators by place of residence:						
On farm operated	18 266	1 900	3 011	3 927	4 508	4 920
Not on farm operated	1 821	99	191	308	552	671
Farm operators reporting days of work off farm	11 686	629	1 384	2 304	3 328	4 041
1 to 49 days	2 172	340	557	547	400	328
50 to 99 days	902	83	193	230	216	180
100 to 199 days	1 453	51	176	365	461	400
200 days and over	7 159	155	458	1 162	2 251	3 133
Farms by Size						
1 to 9 acres	697	21	54	85	205	332
10 to 49 acres	1 405	18	39	110	424	814
50 to 69 acres	1 136	5	27	117	382	605
70 to 99 acres	2 932	28	122	498	1 009	1 275
100 to 139 acres	3 442	58	219	802	1 160	1 203
140 to 179 acres	2 967	107	412	841	829	778
180 to 219 acres	2 101	108	465	617	513	398
220 to 259 acres	1 611	159	412	454	309	277
260 to 499 acres	3 910	826	1 282	869	562	371
500 to 999 acres	1 159	622	285	117	86	49
1,000 to 1,999 acres	157	103	30	16	6	2
2,000 acres and over	20	19	1	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	408	408	-	-	-	-
Class 1b– " $40,000 to $99,999	1 666	1 666	-	-	-	-
Class 2– " $20,000 to $39,999	3 348	-	3 348	-	-	-
Class 3– " $10,000 to $19,999	4 526	-	-	4 526	-	-
Class 4– " $5,000 to $9,999	5 485	-	-	-	5 485	-
Class 5– " $2,500 to $4,999	6 104	-	-	-	-	6 104
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	21 537	2 074	3 348	4 526	5 485	6 104
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Total	Livestock				
		Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold ..... farms.	21 537	2 074	3 348	4 526	5 485	6 104
dollars.	392 114 600	173 206 566	93 791 989	64 426 284	39 106 633	21 583 128
Farms by value of agricultural products sold:						
Under $2,500 (see text)	184	-	-	-	-	184
$2,500 to $4,999	5 920	-	-	-	-	5 920
$5,000 to $7,499	3 319	-	-	-	3 319	-
$7,500 to $9,999	2 166	-	-	-	2 166	-
$10,000 to $14,999	2 761	-	-	2 761	-	-
$15,000 to $19,999	1 765	-	-	1 765	-	-
$20,000 to $29,999	2 145	-	2 145	-	-	-
$30,000 to $39,999	1 203	-	1 203	-	-	-
$40,000 to $59,999	1 033	1 033	-	-	-	-
$60,000 to $79,999	423	423	-	-	-	-
$80,000 and over	618	618	-	-	-	-
Grains sold ..... farms.	16 455	1 885	3 092	3 973	4 118	3 387
dollars.	55 628 429	19 593 026	16 466 153	10 964 540	5 999 967	2 604 743
Number of farms by value of grains sold:						
$1 to $2,499	10 134	421	930	2 066	3 330	3 387
$2,500 to $4,999	3 056	285	729	1 254	788	-
$5,000 to $9,999	2 094	455	986	653	-	-
$10,000 to $19,999	902	455	447	-	-	-
$20,000 to $39,999	227	227	-	-	-	-
$40,000 and over	42	42	-	-	-	-
Tobacco sold ..... farms.	949	28	115	201	290	315
dollars.	1 472 895	82 389	315 080	364 983	418 968	291 475
Number of farms by value of tobacco sold:						
$1 to $2,499	800	17	73	146	249	315
$2,500 to $4,999	116	8	22	45	41	-
$5,000 to $9,999	30	1	19	10	-	-
$10,000 to $19,999	3	2	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms.	4 904	468	866	1 126	1 243	1 201
dollars.	3 413 858	695 722	754 801	740 318	692 840	530 177
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	4 717	406	803	1 082	1 225	1 201
$2,500 to $4,999	152	45	52	37	18	-
$5,000 to $9,999	29	11	11	7	-	-
$10,000 to $19,999	4	4	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other field crops sold ..... farms.	310	88	83	62	41	36
dollars.	1 228 451	785 123	280 036	106 539	39 509	17 244
Number of farms by value of other field crops sold:						
$1 to $2,499	171	15	35	48	37	36
$2,500 to $4,999	75	28	30	13	4	-
$5,000 to $9,999	40	22	17	1	-	-
$10,000 to $19,999	20	19	1	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms.	292	71	44	57	57	63
dollars.	1 187 730	864 509	214 836	54 125	29 426	24 834
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	205	13	20	53	56	63
$2,500 to $4,999	10	6	2	1	1	-
$5,000 to $9,999	39	18	18	3	-	-
$10,000 to $19,999	24	20	4	-	-	-
$20,000 to $39,999	11	11	-	-	-	-
$40,000 and over	3	3	-	-	-	-
Fruits, nuts, and berries sold ..... farms.	173	15	26	37	45	50
dollars.	250 521	120 665	51 650	26 386	29 514	22 306
Number of farms by value of fruits etc sold:						
$1 to $2,499	152	7	19	34	42	50
$2,500 to $4,999	11	2	4	2	3	-
$5,000 to $9,999	5	1	3	1	-	-
$10,000 to $19,999	2	2	-	-	-	-
$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

	Total	Livestock				
		Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	2 249	190	357	580	579	543
dollars. .	3 090 201	1 350 280	509 188	585 044	413 655	232 034
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	2 039	114	301	523	558	543
$2,500 to $4,999	119	21	29	48	21	-
$5,000 to $9,999	46	13	24	9	-	-
$10,000 to $19,999	19	16	3	-	-	-
$20,000 to $39,999	21	21	-	-	-	-
$40,000 and over	5	5	-	-	-	-
Dairy products sold . . . . . farms. .	1 745	126	296	535	498	290
dollars. .	5 470 064	1 784 285	1 396 194	1 434 599	672 458	182 528
Number of farms by value of dairy products sold:						
$1 to $2,499	1 129	18	113	264	444	290
$2,500 to $4,999	337	10	56	217	54	-
$5,000 to $9,999	167	18	95	54	-	-
$10,000 to $19,999	85	53	32	-	-	-
$20,000 to $39,999	23	23	-	-	-	-
$40,000 and over	4	4	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	1 966	128	296	499	563	480
dollars. .	5 442 205	1 566 635	1 220 341	1 119 198	940 901	595 130
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	1 472	71	204	369	427	401
$2,500 to $4,999	279	21	24	55	100	79
$5,000 to $9,999	123	8	26	53	36	-
$10,000 to $19,999	60	9	29	22	-	-
$20,000 to $39,999	22	9	13	-	-	-
$40,000 and over	10	10	-	-	-	-
Other cattle and calves sold . . . . . farms. .	15 888	1 679	2 433	3 124	4 017	4 635
dollars. .	162 436 685	92 616 144	28 413 502	18 099 250	13 458 639	9 849 150
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	5 867	95	399	902	1 616	2 855
$2,500 to $4,999	4 315	57	334	695	1 449	1 780
$5,000 to $9,999	2 496	125	498	921	952	-
$10,000 to $19,999	1 543	231	706	606	-	-
$20,000 to $39,999	920	424	496	-	-	-
$40,000 and over	747	747	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	16 306	1 631	2 856	3 864	4 210	3 745
dollars. .	151 233 329	53 474 496	43 939 003	30 642 383	16 149 008	7 028 439
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	4 411	93	171	355	1 182	2 610
$2,500 to $4,999	3 679	73	155	529	1 787	1 135
$5,000 to $9,999	3 586	131	397	1 817	1 241	-
$10,000 to $19,999	2 725	256	1 306	1 163	-	-
$20,000 to $39,999	1 405	578	827	-	-	-
$40,000 and over	500	500	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	821	66	91	202	208	254
dollars. .	459 822	127 892	64 478	121 119	67 287	79 046
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	794	58	84	190	208	254
$2,500 to $4,999	13	1	4	8	-	-
$5,000 to $9,999	10	3	3	4	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	2	2	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	15	1	4	4	2	4
dollars. .	43 602	330	27 945	7 590	4 200	3 537
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	10	1	2	2	1	4
$2,500 to $4,999	3	-	-	2	1	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	2	-	2	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Forest products sold . . . . . farms. .	958	93	145	200	256	264
dollars. .	756 808	145 070	138 782	160 210	190 261	122 485
Number of farms by value of forest products sold:						
$1 to $2,499	905	74	134	188	245	264
$2,500 to $4,999	42	12	9	10	11	-
$5,000 to $9,999	10	6	2	2	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Livestock				
		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..	3 618	718	969	864	608	459
dollars..	3 453 844	1 061 125	953 462	782 077	396 881	260 299
Number of farms with income of—						
$1 to $249	1 287	125	264	325	321	252
$250 to $499	663	116	159	179	113	96
$500 to $999	695	146	255	169	75	50
$1,000 to $4,999	873	295	273	171	82	52
$5,000 to $9,999	80	29	14	14	15	8
$10,000 and over	20	7	4	6	2	1
Recreational services ..... farms..	148	19	16	40	30	43
dollars..	313 142	115 958	16 067	54 382	33 831	92 904
Number of farms with income of—						
$1 to $249	35	2	5	8	7	13
$250 to $499	20	1	2	4	7	6
$500 to $999	32	5	4	8	4	11
$1,000 to $4,999	50	7	5	19	11	8
$5,000 to $9,999	6	3	-	1	1	1
$10,000 and over	5	1	-	-	-	4
Government farm programs .. farms..	12 045	1 378	2 184	2 617	2 882	2 984
dollars..	18 415 375	4 868 343	4 549 460	3 689 664	2 925 914	2 381 994
Number of farms with income of—						
$1 to $249	1 277	45	118	213	361	540
$250 to $499	1 749	97	241	348	493	570
$500 to $999	3 074	218	432	627	832	965
$1,000 to $4,999	5 414	714	1 231	1 382	1 185	902
$5,000 to $9,999	420	219	140	46	9	6
$10,000 and over	111	85	22	1	2	1
Farm Production Expenses						
Farm production expenses, total ... farms..	21 537	2 074	3 348	4 526	5 485	6 104
dollars..	320 180 876	145 727 651	70 494 315	48 503 253	31 755 543	23 700 114
Number of farms with expenditures of—						
$1 to $999	174	-	-	4	28	142
$1,000 to $2,499	2 177	-	2	37	477	1 661
$2,500 to $4,999	5 256	3	18	331	1 979	2 925
$5,000 to $9,999	5 894	8	231	1 845	2 566	1 244
$10,000 to $14,999	2 711	14	627	1 587	368	115
$15,000 to $19,999	1 528	58	870	538	49	13
$20,000 to $29,999	1 533	248	1 097	169	15	4
$30,000 to $39,999	776	373	390	12	1	-
$40,000 to $49,999	454	364	85	3	2	-
$50,000 and over	1 034	1 006	28	-	-	-
Items Purchased						
Livestock and poultry ..... farms..	15 139	1 896	2 711	3 344	3 598	3 590
dollars..	101 915 014	63 419 948	18 967 701	10 305 355	5 592 009	3 630 001
Number of farms with expenditures of—						
$1 to $499	4 140	102	421	780	1 246	1 591
$500 to $999	2 014	60	182	407	605	760
$1,000 to $4,999	4 896	162	637	1 365	1 566	1 166
$5,000 to $9,999	1 778	179	713	666	157	63
$10,000 to $14,999	741	195	422	101	16	7
$15,000 to $19,999	443	217	204	15	6	1
$20,000 to $29,999	468	346	110	9	1	2
$30,000 to $39,999	203	183	18	1	1	-
$40,000 to $49,999	137	134	3	-	-	-
$50,000 and over	319	318	1	-	-	-
Feed for livestock and poultry ..... farms..	20 042	2 047	3 244	4 322	5 062	5 367
dollars..	59 133 563	24 988 147	14 341 846	9 943 194	6 099 379	3 760 997
Number of farms with expenditures of—						
$1 to $499	4 501	19	118	372	1 306	2 686
$500 to $999	3 601	25	183	583	1 356	1 454
$1,000 to $4,999	8 978	525	1 844	3 017	2 370	1 222
$5,000 to $9,999	1 887	630	889	337	27	4
$10,000 to $14,999	563	382	166	12	2	1
$15,000 to $19,999	201	164	36	1	-	-
$20,000 to $29,999	158	151	7	-	-	-
$30,000 to $39,999	79	77	1	-	1	-
$40,000 to $49,999	30	30	-	-	-	-
$50,000 and over	44	44	-	-	-	-
Commercially mixed formula feeds ..... farms..	16 272	1 815	2 821	3 552	4 009	4 075
tons..	361 639	150 668	90 961	60 736	36 980	22 294
dollars..	37 310 621	15 322 568	9 719 181	6 362 413	3 720 714	2 185 745
Number of farms that purchased—						
1 to 49 tons	14 604	858	2 343	3 373	3 959	4 071
50 to 99 tons	1 133	546	373	165	45	4
100 to 199 tons	383	274	91	13	5	-
200 to 499 tons	129	115	13	1	-	-
500 to 799 tons	13	13	-	-	-	-
800 to 999 tons	5	4	1	-	-	-
1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	4 814	36	181	528	1 487	2 582
$500 to $999	2 941	57	225	633	1 140	886
$1,000 to $4,999	6 682	657	1 805	2 243	1 373	604
$5,000 to $9,999	1 277	597	525	143	9	3
$10,000 to $14,999	313	238	71	4	-	-
$15,000 to $19,999	112	100	11	1	-	-
$20,000 to $29,999	74	72	2	-	-	-
$30,000 and over	59	58	1	-	-	-

Class 1-5 Farms

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

	Total	Livestock				
		Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients ..... farms..	6 050	621	920	1 381	1 603	1 525
tons..	87 363	30 120	22 077	16 968	11 620	6 578
dollars..	7 517 455	2 686 954	1 745 894	1 559 667	1 004 217	520 723
Number of farms that purchased–						
1 to 49 tons	5 729	434	844	1 352	1 583	1 516
50 to 99 tons	184	104	46	17	11	6
100 to 199 tons	94	57	21	8	6	2
200 to 499 tons	35	24	3	4	3	1
500 to 799 tons	6	1	5	-	-	-
800 to 999 tons	2	1	1	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	2 897	91	236	476	907	1 187
$500 to $999	1 160	76	165	316	363	240
$1,000 to $1,999	989	110	205	336	257	81
$2,000 to $4,999	718	163	233	234	71	17
$5,000 to $9,999	202	108	71	19	4	-
$10,000 and over	84	73	10	-	1	-
Whole grains ..... farms..	7 485	1 020	1 353	1 601	1 761	1 750
tons..	327 847	164 075	67 740	45 593	29 984	20 455
dollars..	13 175 501	6 601 068	2 710 737	1 841 909	1 211 763	810 024
Number of farms that purchased–						
1 to 49 tons	5 916	338	894	1 314	1 667	1 703
50 to 99 tons	836	211	266	235	80	44
100 to 199 tons	449	229	159	46	12	3
200 to 499 tons	221	180	33	6	2	-
500 to 799 tons	36	35	1	-	-	-
800 to 999 tons	11	11	-	-	-	-
1,000 tons and over	16	16	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	3 003	78	284	557	898	1 186
$500 to $999	1 558	88	249	396	477	348
$1,000 to $1,999	1 291	155	330	344	287	175
$2,000 to $4,999	1 082	310	361	277	93	41
$5,000 to $9,999	349	206	111	27	5	-
$10,000 and over	202	183	18	-	1	-
Hay, green chop, and silage .... farms..	2 287	215	291	425	550	806
tons..	63 560	21 639	11 709	9 282	8 054	12 876
dollars..	1 129 986	377 557	166 034	179 205	162 685	244 505
Number of farms that purchased–						
1 to 49 tons	2 060	145	250	385	528	752
50 to 99 tons	124	25	18	30	14	37
100 to 199 tons	51	14	9	6	8	14
200 to 499 tons	41	24	10	4	-	3
500 to 999 tons	7	4	3	-	-	-
1,000 tons and over	4	3	1	-	-	-
Number of farms with expenditures of–						
$1 to $499	1 744	105	201	314	454	670
$500 to $999	313	40	51	64	63	95
$1,000 to $1,999	143	29	18	38	26	32
$2,000 to $4,999	64	23	18	8	7	8
$5,000 to $9,999	15	11	2	1	-	1
$10,000 and over	8	7	1	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	18 312	2 021	3 217	4 210	4 607	4 257
dollars..	7 465 581	2 661 341	1 952 084	1 379 891	892 981	579 284
Number of farms with expenditures of–						
$1 to $499	14 008	344	1 514	3 492	4 439	4 219
$500 to $999	2 743	639	1 262	648	156	38
$1,000 to $4,999	1 525	1 003	440	70	12	-
$5,000 to $9,999	30	29	1	-	-	-
$10,000 and over	6	6	-	-	-	-
Commercial fertilizer purchased .... farms..	18 763	2 009	3 199	4 244	4 734	4 577
dollars..	23 182 799	9 156 642	6 137 143	3 994 822	2 428 275	1 465 917
Number of farms with expenditures of–						
$1 to $499	8 182	96	282	1 181	2 828	3 795
$500 to $999	4 187	98	487	1 481	1 458	663
$1,000 to $4,999	5 613	1 162	2 318	1 572	447	114
$5,000 to $9,999	616	498	103	10	1	4
$10,000 to $19,999	136	126	9	-	-	1
$20,000 and over	29	29	-	-	-	-
Commercial fertilizer used ..... farms..	17 449	1 998	3 153	4 093	4 295	3 910
acres fertilized..	1 484 911	518 865	404 863	291 965	176 008	93 210
dry materials, tons..	242 487	88 247	64 130	45 467	28 463	16 180
liquid or gas materials, tons..	40 003	23 977	9 704	4 030	1 670	622
Number of farms by tons of dry material used:						
1 to 49 tons	16 538	1 338	3 009	4 031	4 257	3 903
50 to 99 tons	608	495	93	15	1	4
100 to 199 tons	108	101	7	-	-	-
200 to 499 tons	23	22	-	-	-	1
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	3 378	470	1 017	930	627	334
10 to 49 tons	929	573	261	73	19	3
50 to 99 tons	83	72	11	-	-	-
100 to 199 tons	17	17	-	-	-	-
200 to 499 tons	9	9	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Livestock				
		Class 1	Class 2	Class 3	Class 4	Class 5
Lime . . . . . farms. .	4 120	626	814	877	908	895
tons. .	277 670	84 531	67 574	52 391	41 467	31 707
dollars. .	1 148 986	317 777	261 021	221 743	189 909	158 536
Number of farms that used–						
1 to 49 tons	2 213	129	306	458	629	691
50 to 99 tons	1 073	177	277	271	197	151
100 to 199 tons	602	188	173	125	67	49
200 to 499 tons	211	115	56	22	14	4
500 to 999 tons	16	13	2	1	-	-
1,000 tons and over	5	4	-	-	1	-
Number of farms with expenditures of–						
$1 to $499	3 559	415	680	778	837	849
$500 to $999	420	137	99	83	58	43
$1,000 to $4,999	139	73	35	15	13	3
$5,000 to $9,999	2	1	-	1	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) . . . . . farms. .	12 801	1 829	2 706	3 091	2 875	2 300
dollars. .	3 987 832	1 924 075	1 004 503	587 067	315 594	156 593
Number of farms with expenditures of–						
$1 to $499	10 677	706	2 016	2 852	2 812	2 291
$500 to $999	1 244	478	507	203	51	5
$1,000 to $4,999	844	611	182	35	12	4
$5,000 to $9,999	31	29	1	1	-	-
$10,000 to $14,999	3	3	-	-	-	-
$15,000 to $19,999	1	1	-	-	-	-
$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms. .	21 398	2 071	3 332	4 500	5 430	6 065
dollars. .	15 366 210	4 164 525	3 596 498	3 195 121	2 454 720	1 955 346
Number of farms with expenditures of–						
$1 to $499	10 713	97	431	1 613	3 523	5 049
$500 to $999	6 118	312	1 299	2 017	1 601	889
$1,000 to $4,999	4 472	1 583	1 591	867	306	125
$5,000 to $9,999	79	67	9	3	-	-
$10,000 and over	16	12	2	-	-	2
Gasoline . . . . . farms. .	21 036	2 041	3 273	4 424	5 336	5 962
dollars. .	11 115 377	2 476 062	2 544 741	2 501 149	2 002 911	1 590 514
Number of farms with expenditures of–						
$1 to $499	12 608	309	971	2 170	3 917	5 241
$500 to $999	5 778	668	1 439	1 762	1 252	657
$1,000 to $1,999[1]	2252 ~~2 627~~	792 ~~1 044~~	795 ~~861~~	448 ~~491~~	152 ~~167~~	61 ~~64~~
$2,000 to $4,999[2]	370 ~~16~~	252 ~~15~~	62 ~~—~~	43 ~~1~~	15 ~~—~~	3 ~~—~~
$5,000 and over[3]	23 ~~7~~	20 ~~5~~	2	1 ~~—~~	-	-
Diesel oil . . . . . farms. .	7 151	1 515	1 867	1 543	1 167	1 059
dollars. .	2 201 986	1 023 120	583 866	329 812	160 889	104 299
Number of farms with expenditures of–						
$1 to $499	5 990	811	1 578	1 424	1 129	1 048
$500 to $999	779	410	231	99	30	9
$1,000 to $1,999[1]	284 ~~369~~	217 ~~286~~	49 ~~54~~	17 ~~19~~	3 ~~8~~	— ~~2~~
$2,000 to $4,999[2]	83 ~~11~~	69 ~~6~~	5 ~~4~~	2 ~~1~~	5 ~~—~~	2 ~~—~~
$5,000 and over[3]	13 ~~2~~	8 ~~2~~	4 ~~—~~	1 ~~—~~	-	-
LP gas, butane, and propane . . . farms. .	2 318	711	633	400	296	278
dollars. .	597 013	324 505	168 446	60 403	25 686	17 973
Number of farms with expenditures of–						
$1 to $99	827	73	132	193	210	219
$100 to $499	1 164	405	426	195	80	58
$500 to $999	246	163	66	11	6	-
$1,000 to $2,999	77	69	7	-	-	1
$3,000 and over	4	1	2	1	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms. .	21 362	2 071	3 332	4 498	5 414	6 047
dollars. .	1 451 834	340 838	299 445	303 757	265 234	242 560
Number of farms with expenditures of–						
$1 to $99	16 974	842	2 182	3 565	4 773	5 612
$100 to $499	4 252	1 134	1 136	916	633	433
$500 to $999	109	76	12	14	7	-
$1,000 to $2,999	24	18	2	3	1	-
$3,000 and over	3	1	-	-	-	2
Hired farm labor . . . . . farms.	11 984	1 702	2 313	2 522	2 721	2 726
dollars. .	12 124 458	6 385 518	2 339 772	1 473 401	1 033 926	891 841
Number of farms with expenditures of–						
$1 to $499	7 743	456	1 194	1 736	2 117	2 240
$500 to $999	1 775	246	472	395	366	296
$1,000 to $4,999	2 021	643	586	365	237	190
$5,000 to $9,999	297	217	53	26	1	-
$10,000 to $14,999	81	74	7	-	-	-
$15,000 to $19,999	32	32	-	-	-	-
$20,000 to $29,999	13	13	-	-	-	-
$30,000 to $39,999	12	11	1	-	-	-
$40,000 to $49,999	3	3	-	-	-	-
$50,000 and over	7	7	-	-	-	-
Workers by number of days worked:						
150 days or more . . . . farms .	1 651	747	420	229	143	112
workers. .	2 399	1 303	543	263	164	126
Less than 150 days . . . . farms. .	11 180	1 378	2 103	2 398	2 638	2 663
workers.	32 934	5 408	6 427	6 488	7 888	6 723

The data tabulated are for [1]$1,000 to $4,999, [2]$5,000 to $9,999, [3]$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

Class 1-5 Farms

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

	Total	Livestock				
		Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	746	137	147	129	156	177
dollars..	657 550	350 849	138 328	69 496	44 090	54 787
Number of farms with expenditures of–						
$1 to $499	502	50	84	85	129	154
$500 to $999	118	29	26	29	19	15
$1,000 to $4,999	100	38	33	13	8	8
$5,000 to $9,999	14	8	4	2	-	-
$10,000 and over	12	12	-	-	-	-
Machine hire and customwork ..... farms..	13 452	1 450	2 294	3 000	3 359	3 349
dollars..	5 544 252	1 410 606	1 288 763	1 192 762	917 549	734 572
Number of farms with expenditures of–						
$1 to $499	10 121	607	1 334	2 166	2 925	3 089
$500 to $999	2 212	384	621	622	364	221
$1,000 to $4,999	1 086	437	335	211	68	35
$5,000 to $9,999	29	18	4	1	2	4
$10,000 and over	4	4	-	-	-	-
All other production expenses ..... farms..	21 495	2 074	3 348	4 526	5 485	6 062
dollars..	89 654 631	30 948 223	20 466 656	16 140 401	11 787 111	10 312 240
Number of farms with expenditures of–						
$1 to $499	1 511	11	69	164	496	771
$500 to $999	2 568	11	85	294	848	1 330
$1,000 to $4,999	12 195	325	1 366	2 981	3 786	3 737
$5,000 to $9,999	3 441	542	1 329	998	351	221
$10,000 and over	1 780	1 185	499	89	4	3
Selected Machinery and Equipment						
Automobiles ..... farms..	18 522	1 945	3 099	4 010	4 572	4 896
number..	24 786	3 033	4 293	5 193	5 959	6 308
2 or 3 ..... farms..	4 846	729	902	951	1 126	1 138
number..	10 388	1 598	1 949	2 036	2 388	2 417
4 and over ..... farms..	216	61	46	30	39	40
number..	938	280	193	128	164	173
Motortrucks including pickups ..... farms..	16 773	1 938	2 935	3 652	4 037	4 211
number..	21 873	3 847	4 099	4 532	4 675	4 720
2 and over ..... farms..	3 845	1 123	955	738	568	461
number..	8 945	3 032	2 119	1 618	1 206	970
Tractors other than garden tractors and motor tillers ..... farms..	19 526	1 994	3 170	4 149	4 888	5 325
number..	45 505	7 251	8 847	9 867	10 100	9 440
2 or 3 ..... farms..	12 461	972	2 209	3 088	3 304	2 888
number..	29 624	2 592	5 609	7 422	7 596	6 405
4 and over ..... farms..	2 498	929	677	422	283	187
number..	11 314	4 566	2 954	1 806	1 203	785
Wheel tractors other than garden tractors and motor tillers ..... farms..	19 435	1 987	3 151	4 137	4 875	5 285
number..	44 516	7 082	8 670	9 673	9 925	9 166
Crawler tractors ..... farms..	852	138	144	166	159	245
number..	989	169	177	194	175	274
Riding garden tractors 7 hp and over ..... farms..	3 440	752	718	678	606	686
number..	3 535	789	734	692	622	698
Grain and bean combines, self-propelled ..... farms..	4 777	1 300	1 427	1 080	620	350
number..	4 911	1 388	1 447	1 094	627	355
Cornpickers, corn heads, and picker-shellers ..... farms..	12 299	1 732	2 621	3 041	2 842	2 063
number..	14 212	2 336	3 220	3 451	3 030	2 175
Corn heads for combines ..... farms..	3 189	1 069	1 006	620	324	170
number..	3 278	1 126	1 025	627	326	174
Other cornpickers and picker-shellers ..... farms..	10 617	1 130	2 125	2 747	2 657	1 958
number..	10 934	1 210	2 195	2 824	2 704	2 001
Pickup balers ..... farms..	11 401	1 410	2 095	2 561	2 762	2 573
number..	11 573	1 462	2 126	2 591	2 780	2 614
Windrowers, pull and self-propelled ..... farms..	1 996	233	264	422	499	578
number..	2 045	240	269	435	511	590
Field forage harvesters, shear bar ..... farms..	2 112	694	470	360	338	250
number..	2 220	750	484	372	352	262
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	21 087	2 060	3 301	4 450	5 352	5 924
dollars..	226 412 102	58 895 229	52 957 787	44 382 320	36 930 322	33 246 444
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	7 360	49	250	1 084	2 434	3 543
dollars..	20 392 686	151 588	768 342	3 326 142	6 829 182	9 317 432
$5,000 to $9,999 ..... farms..	5 739	137	695	1 568	1 753	1 586
dollars..	38 251 970	956 905	4 995 861	10 620 496	11 538 113	10 140 595
$10,000 to $19,999 ..... farms..	4 592	545	1 305	1 284	885	573
dollars..	59 491 861	7 799 903	17 527 262	16 316 029	10 844 715	7 003 952
$20,000 to $29,999 ..... farms..	1 908	535	689	349	192	143
dollars..	43 054 006	12 415 448	15 272 157	7 641 745	4 271 770	3 452 886
$30,000 to $49,999 ..... farms..	1 092	525	286	140	80	61
dollars..	38 618 281	18 675 443	9 982 907	4 831 940	2 904 292	2 223 699
$50,000 and over ..... farms..	396	269	76	25	8	18
dollars..	26 603 298	18 895 942	4 411 258	1 645 968	542 250	1 107 880

Class 1-5 Farms

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

	Total	Livestock				
		Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	19 240	2 029	3 230	4 296	4 892	4 793
dollars..	28 319 617	11 398 494	7 402 667	4 803 632	2 933 778	1 781 046
Commercial fertilizer ..... farms..	17 449	1 998	3 153	4 093	4 295	3 910
acres on which used..	1 484 911	518 865	404 863	291 965	176 008	93 210
tons..	282 493	112 224	73 833	49 497	30 134	16 805
dollars..	23 182 799	9 156 642	6 137 143	3 994 822	2 428 275	1 465 917
Lime ..... farms..	4 120	626	814	877	908	895
acres on which used..	119 120	37 440	28 972	22 300	17 159	13 249
tons..	277 670	84 531	67 574	52 391	41 467	31 707
dollars..	1 148 986	317 777	261 021	221 743	189 909	158 536
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	1 009	218	215	215	185	176
acres on which used..	21 533	7 708	4 633	3 808	2 874	2 510
dollars..	71 638	25 066	15 275	12 241	10 401	8 655
Insects on other crops ..... farms..	3 556	874	868	737	637	440
acres on which used..	286 643	167 433	67 020	31 066	15 333	5 791
dollars..	690 840	397 603	148 655	79 416	45 451	19 715
Nematodes in crops ..... farms..	55	13	21	8	6	7
acres on which used..	3 997	1 532	1 668	360	286	151
dollars..	20 249	8 894	6 806	1 470	2 635	444
Diseases in crops and orchards .. farms..	252	60	50	60	50	32
acres on which used..	11 827	6 352	2 679	1 781	772	243
dollars..	50 248	28 597	11 290	4 749	4 090	1 522
Weeds or grass in crops ..... farms..	9 485	1 591	2 270	2 342	1 951	1 331
acres on which used..	755 150	332 145	220 288	123 339	56 109	23 269
dollars..	2 787 771	1 353 818	724 169	422 184	200 820	86 780
Weeds or brush in pasture ..... farms..	671	86	134	147	150	154
acres on which used..	9 560	2 004	2 653	1 611	1 633	1 659
dollars..	33 140	7 184	8 508	4 820	6 412	6 216
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	176	28	28	51	42	27
acres on which used..	4 757	1 891	655	1 289	759	163
dollars..	22 893	6 533	3 216	8 610	3 844	690
Insect control on livestock and poultry ..... farms..	4 746	903	1 107	1 017	889	830
dollars..	257 140	88 630	77 301	41 638	28 789	20 782
Livestock						
Cattle and calves ..... farms..	16 355	1 655	2 377	3 277	4 211	4 835
number..	780 042	278 943	144 012	125 608	120 288	111 191
Farms with—						
1 to 9	2 175	72	140	347	687	929
10 to 19	3 329	47	216	602	1 013	1 451
20 to 49	6 524	191	833	1 501	1 892	2 107
50 to 99	2 708	390	805	641	546	326
100 to 199	1 112	525	325	171	69	22
200 to 499	426	349	58	15	4	-
500 to 999	64	64	-	-	-	-
1,000 to 2,499	17	17	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	11 138	729	1 420	2 257	3 072	3 660
number..	203 495	31 650	36 926	42 480	47 188	45 251
Farms with—						
1 to 4	1 895	76	141	324	576	778
5 to 9	2 181	54	154	384	678	911
10 to 19	3 451	109	388	780	928	1 246
20 to 29	1 778	102	299	361	500	516
30 to 49	1 173	177	264	260	289	183
50 to 99	536	143	144	128	97	24
100 to 199	107	53	28	20	4	2
200 to 499	17	15	2	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	2 860	166	367	671	842	814
number..	17 135	3 252	3 484	4 396	3 552	2 451
Farms with—						
1 to 4	1 664	65	158	311	520	610
5 to 9	667	7	56	150	252	202
10 to 19	381	21	89	199	70	2
20 to 29	89	20	58	11	-	-
30 to 49	44	38	6	-	-	-
50 to 99	15	15	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	11 334	895	1 518	2 221	3 063	3 637
number..	185 389	59 671	34 790	30 214	30 730	29 984
Bulls and steers, including calves ..... farms..	14 648	1 523	2 141	2 941	3 748	4 295
number..	391 158	187 622	72 296	52 914	42 370	35 956
Milk sold to plants or dealers ..... farms..	1 576	121	277	501	446	231

Class 1-5 Farms

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

Livestock

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	16 996	1 738	2 582	3 419	4 339	4 918
number..	689 027	332 632	124 441	91 164	77 709	63 081
Farms with–						
1 to 4 sold	1 513	36	108	251	498	620
5 to 19 sold	7 556	118	563	1 309	2 172	3 394
20 to 49 sold	4 893	203	842	1 404	1 548	896
50 to 99 sold	1 686	340	805	414	119	8
100 to 199 sold	834	544	248	40	2	-
200 to 499 sold	403	386	16	1	-	-
500 and over sold	111	111	-	-	-	-
Value of sales ..... farms..	16 996	1 738	2 582	3 419	4 339	4 918
dollars..	167 878 890	94 182 779	29 633 843	19 218 448	14 399 540	10 444 280
Cattle sold ..... farms..	13 314	1 503	2 087	2 703	3 336	3 685
number..	516 690	302 456	88 462	56 995	40 194	28 583
Farms with–						
1 to 4 sold	3 225	68	285	566	963	1 343
5 to 19 sold	5 309	122	432	926	1 656	2 173
20 to 49 sold	2 577	145	596	971	696	169
50 to 99 sold	1 103	253	598	231	21	-
100 to 199 sold	622	444	169	9	-	-
200 to 499 sold	369	362	7	-	-	-
500 and over sold	109	109	-	-	-	-
Fattened on grain and concentrates ..... farms..	6 539	1 205	1 376	1 427	1 335	1 196
number..	407 488	273 698	68 502	36 088	18 516	10 684
Farms with–						
1 to 4 sold	728	20	67	141	225	275
5 to 19 sold	2 406	53	255	468	755	875
20 to 49 sold	1 600	104	431	667	352	46
50 to 99 sold	837	209	478	147	3	-
100 to 199 sold	540	395	141	4	-	-
200 to 499 sold	326	322	4	-	-	-
500 and over sold	102	102	-	-	-	-
Calves sold ..... farms..	9 186	477	1 093	1 747	2 615	3 254
number..	172 337	30 176	35 979	34 169	37 515	34 498
Farms with–						
1 to 4 sold	1 834	53	147	309	534	791
5 to 19 sold	4 659	106	362	801	1 360	2 030
20 to 49 sold	2 036	102	320	499	685	430
50 to 99 sold	467	101	206	123	34	3
100 to 199 sold	161	92	53	14	2	-
200 to 499 sold	27	21	5	1	-	-
500 and over sold	2	2	-	-	-	-
Fattened on grain and concentrates ..... farms..	2 364	230	460	509	629	536
number..	65 318	19 519	19 621	12 840	8 329	5 009
Farms with–						
1 to 4 sold	335	13	25	45	112	140
5 to 19 sold	1 038	19	113	195	367	344
20 to 49 sold	612	45	153	213	149	52
50 to 99 sold	250	65	131	53	1	-
100 to 199 sold	118	78	38	2	-	-
200 to 499 sold	11	10	-	1	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	13 853	1 474	2 622	3 487	3 561	2 709
number..	1 794 217	562 084	528 822	384 323	222 822	96 166
Farms with–						
1 to 9	972	20	30	92	289	541
10 to 24	1 617	35	68	274	551	689
25 to 99	5 534	175	502	1 468	2 058	1 331
100 to 199	3 044	244	891	1 213	563	133
200 to 499	2 177	619	1 021	423	99	15
500 to 999	433	310	107	15	1	-
1,000 and over	76	71	3	2	-	-
Used or to be used for breeding . farms..	10 942	1 050	2 115	2 818	2 873	2 086
number..	241 348	65 602	70 232	52 978	35 371	17 165
Other hogs and pigs ..... farms..	13 036	1 450	2 557	3 332	3 296	2 401
number..	1 552 869	496 482	458 590	331 345	187 451	79 001
Hogs and pigs sold ..... farms..	14 726	1 568	2 761	3 699	3 777	2 921
number..	3 098 936	1 023 520	895 185	660 018	362 972	157 241
Farms with–						
1 to 9 sold	322	6	10	32	89	185
10 to 49 sold	2 635	54	101	235	803	1 442
50 to 99 sold	3 144	56	152	525	1 463	948
100 to 199 sold	3 593	137	406	1 603	1 138	309
200 to 499 sold	3 672	456	1 681	1 224	274	37
500 to 999 sold	1 047	584	377	76	10	-
1,000 and over sold	313	275	34	4	-	-
Feeder pigs sold ..... farms..	2 678	146	317	557	814	844
number..	410 801	65 144	81 379	111 635	93 818	58 825
Farms with–						
1 to 9 sold	149	6	25	31	48	39
10 to 49 sold	860	40	73	133	250	364
50 to 99 sold	543	11	46	97	168	221
100 to 199 sold	539	27	54	80	187	191
200 to 499 sold	421	27	57	156	152	29
500 to 999 sold	126	15	44	58	9	-
1,000 and over sold	40	20	18	2	-	-

Class 1-5 Farms

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

	Livestock					
	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	11 523	1 088	2 191	2 954	3 016	2 274
number	339 154	94 772	100 282	77 219	45 950	20 931
Farms with—						
1 litter	156	4	4	14	41	93
2 to 4 litters	1 087	24	36	108	303	616
5 to 9 litters	1 668	20	81	189	655	723
10 to 19 litters	2 959	64	210	800	1 266	619
20 to 49 litters	3 727	219	1 036	1 560	694	218
50 to 99 litters	1 426	406	702	263	51	4
100 to 199 litters	409	264	119	20	6	-
200 litters and over	91	87	3	-	-	1
Sheep and lambs of all ages ..... farms	5 000	401	768	1 095	1 293	1 443
number	361 054	67 806	62 782	68 988	81 776	79 702
Farms with—						
1 to 24	1 734	116	242	409	473	494
25 to 99	2 308	160	349	493	573	733
100 to 299	807	73	142	162	225	205
300 to 999	137	40	33	31	22	11
1,000 to 2,499	11	9	2	-	-	-
2,500 to 4,999	2	2	-	-	-	-
5,000 and over	1	1	-	-	-	-
Lambs under 1 year old ..... farms	3 315	253	496	696	874	996
number	147 357	45 946	27 287	23 695	27 450	22 979
Ewes 1 year old or older ..... farms	4 774	362	731	1 058	1 239	1 384
number	202 114	20 728	33 925	43 006	51 163	53 292
Rams and wethers 1 year old or older ..... farms	4 122	307	638	912	1 046	1 219
number	11 583	1 132	1 570	2 287	3 163	3 431
Sheep and lambs sold ..... farms	5 024	404	767	1 106	1 312	1 435
number	342 944	108 449	57 669	58 246	60 326	58 254
Horses and ponies ..... farms	3 707	363	456	779	912	1 197
number	13 910	1 399	1 409	3 145	3 121	4 836
Sold ..... farms	550	47	64	139	129	171
number	1 607	265	175	456	342	369
Horses ..... farms	2 424	236	276	521	608	783
number	9 109	942	872	2 260	1 991	3 044
Sold ..... farms	404	38	46	109	88	123
number	1 188	232	137	353	222	244
Ponies ..... farms	2 055	200	267	420	493	675
number	4 801	457	537	885	1 130	1 792
Sold ..... farms	186	11	20	36	46	73
number	419	33	38	103	120	125
Mules, burros, and donkeys ..... farms	115	6	19	24	24	42
number	223	7	32	68	37	79
Sold ..... farms	15	1	3	6	-	5
number	23	1	5	10	-	7
Any goats ..... farms	207	17	22	44	41	83
number	900	62	85	118	328	307
Sold ..... farms	58	3	5	11	11	28
number	250	46	12	73	29	90
Angora goats ..... farms	9	-	-	2	3	4
number	180	-	-	2	127	51
Sold ..... farms	1	-	-	1	-	-
number	2	-	-	2	-	-
Milk goats ..... farms	77	6	13	14	17	27
number	208	14	27	42	32	93
Sold ..... farms	18	1	3	3	2	9
number	55	6	9	3	14	23
Other goats ..... farms	157	11	12	34	31	69
number	512	48	58	74	169	163
Sold ..... farms	41	2	2	8	9	20
number	193	40	3	68	15	67
Hives of bees ..... farms	252	14	23	59	71	85
number	2 596	184	251	935	479	747
Honey sold ..... farms	126	9	13	38	33	33
pounds	71 764	5 900	6 838	25 569	13 199	20 258
Mink ..... farms	2	-	-	-	-	2
number	8	-	-	-	-	8
Mink and pelts sold ..... farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits ..... farms	264	19	35	65	66	79
number	2 742	209	288	683	653	909
Rabbits and pelts sold ..... farms	75	6	8	19	24	18
number	2 698	409	161	755	880	493
Chinchillas ..... farms	14	1	4	2	6	1
number	375	29	151	60	115	20
Chinchillas and pelts sold ..... farms	19	1	4	3	9	2
number	796	58	302	143	252	41

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			
Poultry						
Chickens 3 months old or older ....farms..	3 450	218	492	800	882	1 058
number..	600 363	171 501	104 466	141 871	104 184	78 341
Farms with–						
1 to 99	1 912	77	212	391	483	749
100 to 399	1 268	74	211	320	365	298
400 to 1,599	229	35	63	87	33	11
1,600 to 3,199	20	15	3	1	1	-
3,200 to 9,999	19	16	3	-	-	-
10,000 to 19,999	2	1	-	1	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold....farms..	1 245	133	238	348	306	220
number.	415 242	185 519	75 096	82 246	46 094	26 287
Farms with–						
1 to 1,999 sold	1 207	103	233	347	304	220
2,000 to 3,999 sold	25	19	4	-	2	-
4,000 to 7,999 sold	7	6	1	-	-	-
8,000 to 15,999 sold	5	4	-	1	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	1	1	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets....farms..	3 300	209	467	764	850	1 010
number..	537 767	158 339	95 018	116 925	95 508	71 977
Pullets not yet of laying age ....farms..	157	9	28	34	38	48
number..	33 125	12 876	8 019	5 981	2 683	3 566
Other chickens....farms..	400	14	46	89	102	149
number..	29 471	286	1 429	18 965	5 993	2 798
Broilers and other meat-type chickens less than 3 months old sold....farms..	54	11	9	11	7	16
number..	130 851	48 880	56 957	15 991	6 523	2 500
Turkeys of all ages....farms..	33	3	3	9	10	8
number..	5 942	5 007	577	77	232	49
Sold....farms..	22	9	2	5	1	5
number..	60 634	54 148	520	5 621	80	265
Turkey hens kept for breeding ..farms..	17	2	1	5	5	4
number..	5 043	5 006	4	10	11	12
Other turkeys....farms..	22	1	2	7	6	6
number..	899	1	573	67	221	37
Ducks....farms..	253	15	22	39	66	111
number..	7 738	171	969	3 016	2 224	1 358
Sold....farms..	41	4	8	7	11	11
number..	6 624	964	817	2 680	1 821	342
Geese....farms..	150	14	14	35	24	63
number..	2 083	241	94	628	429	691
Sold....farms..	28	4	4	9	3	8
number..	1 232	214	172	296	335	215
Other poultry....farms..	51	4	5	11	14	17
number..	7 941	5 533	142	1 576	415	275
Sold....farms..	13	2	1	4	3	3
number..	11 235	9 405	87	1 160	339	244
Crops Harvested						
Field corn for all purposes ....farms..	16 733	2 000	3 156	4 020	4 159	3 398
acres..	925 730	348 890	251 821	173 661	102 000	49 358
Farms with–						
1 to 19 acres	5 107	23	85	578	1 848	2 573
20 to 49 acres	5 759	113	715	2 134	1 999	798
50 to 74 acres	2 227	185	893	874	253	22
75 to 99 acres	1 155	236	606	270	38	5
100 to 149 acres	1 301	531	604	147	19	-
150 to 199 acres	540	345	182	12	1	-
200 acres and over	644	567	71	5	1	-
Commercial fertilizer used ....farms..	13 847	1 841	2 752	3 403	3 278	2 573
acres..	812 896	325 771	219 698	147 699	81 405	38 323
Dry materials....farms..	13 588	1 781	2 689	3 332	3 232	2 554
tons..	151 917	62 731	40 620	26 364	14 909	7 293
Liquid or gas materials ....farms..	4 063	1 101	1 217	904	572	269
tons..	35 922	22 128	8 552	3 445	1 334	463
Field corn for grain ....farms..	16 530	1 965	3 139	3 993	4 098	3 335
acres..	850 462	301 532	238 380	166 273	97 353	46 924
bushels..	75 706 401	29 969 210	21 238 283	13 701 200	7 428 161	3 369 547
Irrigated....farms..	6	1	-	1	2	2
acres..	252	150	-	7	80	15
Field corn for silage ....farms..	3 526	1 088	896	726	517	299
acres..	71 385	46 061	12 516	6 617	4 077	2 114
tons, green weight..	1 077 860	727 502	180 246	91 859	52 475	25 778
Irrigated....farms..	1	1	-	-	-	-
acres..	40	40	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	283	28	49	87	69	50
acres..	3 883	1 297	925	771	570	320
Irrigated....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Livestock				
		Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms.	178	41	40	40	38	19
acres.	3 826	1 920	785	610	344	167
Commercial fertilizer used ..... farms.	143	34	36	31	29	13
acres.	3 197	1 850	580	437	220	110
Dry materials ..... farms.	133	29	33	29	29	13
tons.	553	326	83	88	39	17
Liquid or gas materials ..... farms.	32	10	13	5	3	1
tons.	150	109	34	3	4	(Z)
Sorghums for grain or seed ..... farms.	101	26	29	27	16	3
acres.	3 087	1 721	683	486	156	41
bushels.	233 374	142 407	45 557	33 805	10 055	1 550
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage ..... farms.	39	8	6	6	13	6
acres.	389	145	69	39	96	40
tons, green weight.	5 234	2 572	617	452	1 117	476
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	16	2	1	3	4	6
acres.	193	31	2	48	33	79
tons, dry weight.	502	72	5	238	60	127
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed .... farms.	26	6	4	5	7	4
acres.	157	23	31	37	59	7
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	12 911	1 715	2 772	3 295	3 007	2 122
acres.	273 287	77 943	77 175	60 827	37 650	19 692
bushels.	10 188 292	3 258 119	2 958 878	2 143 868	1 218 682	608 745
Irrigated ..... farms.	6	-	-	2	2	2
acres.	80	-	-	46	18	16
Commercial fertilizer used ..... farms	11 062	1 582	2 531	2 901	2 470	1 578
acres.	243 596	72 462	70 700	54 122	31 549	14 763
Dry materials ..... farms.	10 808	1 526	2 459	2 844	2 422	1 557
tons.	36 831	10 945	10 595	8 044	4 852	2 395
Liquid or gas materials ..... farms.	610	155	187	139	87	42
tons.	1 683	733	487	276	127	60
Winter wheat ..... farms.	12 880	1 713	2 763	3 284	3 001	2 119
acres.	272 633	77 828	76 955	60 661	37 539	19 650
bushels.	10 162 672	3 252 869	2 950 672	2 137 905	1 214 094	607 132
Irrigated .. .. farms.	6	-	-	2	2	2
acres.	80	-	-	46	18	16
Commercial fertilizer used . farms.	11 042	1 580	2 526	2 894	2 467	1 575
acres.	243 162	72 347	70 556	54 011	31 515	14 733
Dry materials ..... farms.	10 790	1 524	2 454	2 839	2 419	1 554
tons.	36 768	10 927	10 568	8 036	4 847	2 390
Liquid or gas materials . . farms.	608	155	187	137	87	42
tons.	1 680	733	487	273	127	60
Oats for grain ..... farms.	9 610	988	1 802	2 439	2 385	1 996
acres.	138 666	24 838	33 494	34 860	27 082	18 392
bushels.	8 459 028	1 724 441	2 178 413	2 128 623	1 492 168	935 383
Irrigated ..... farms.	2	-	-	-	-	2
acres.	7	-	-	-	-	7
Commercial fertilizer used ..... farms.	7 894	859	1 583	2 067	1 893	1 492
acres.	116 171	21 444	29 421	29 827	21 434	14 045
Dry materials ..... farms.	7 735	831	1 540	2 020	1 868	1 476
tons.	15 573	2 808	3 787	3 894	2 968	2 116
Liquid or gas materials .... farms	186	40	46	52	27	21
tons.	390	104	121	92	42	31
Barley for grain ..... farms.	526	49	72	120	143	142
acres.	4 691	820	817	1 179	1 046	829
bushels.	222 964	45 302	39 239	55 302	45 184	37 937
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	423	44	56	100	119	104
acres	3 701	745	652	888	864	552
Dry materials ..... farms.	418	42	55	98	119	104
tons	567	103	87	140	135	102
Liquid or gas materials .... farms.	7	3	1	3	-	-
tons	8	4	1	3	-	-
Rye for grain ..... farms.	271	57	60	66	51	37
acres.	2 601	853	462	675	413	198
bushels.	79 076	27 186	14 829	20 787	11 007	5 267
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	179	35	37	45	41	21
acres.	1 648	421	291	490	335	111
Dry materials ..... farms.	175	35	35	44	40	21
tons	229	66	37	61	53	12
Liquid or gas materials . farms	4	-	2	1	1	-
tons.	9	-	6	2	1	-

Class 1-5 Farms

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

	Total	Livestock				
		Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	8 938	1 280	2 078	2 332	1 988	1 260
acres. .	428 599	135 381	130 509	92 374	48 585	21 750
bushels. .	13 537 477	4 649 422	4 169 259	2 776 695	1 381 736	560 365
Irrigated ..... farms. .	6	-	-	2	1	3
acres. .	71	-	-	41	.6	24
Commercial fertilizer used ..... farms. .	4 424	752	1 189	1 176	865	442
acres. .	192 166	67 506	60 481	38 882	18 641	6 656
Dry materials ..... farms. .	4 231	703	1 137	1 135	831	425
tons. .	16 989	5 983	5 089	3 465	1 744	708
Liquid or gas materials ..... farms. .	242	62	67	53	41	19
tons. .	966	466	267	134	74	25
Peanuts for nuts ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bales. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Irish potatoes ..... farms. .	261	14	15	50	86	96
acres. .	742 ~~874~~	509 ~~609~~	142	25	27 ~~46~~	39 ~~52~~
hundredweight. .	133269 ~~135 367~~	105857 ~~107 657~~	16 417	3 080	3577 ~~3 817~~	4396 ~~4 596~~
Irrigated ..... farms. .	5	3	-	-	2	-
acres. .	68	67	-	-	1	-
Commercial fertilizer used[1] ..... farms. .	144	12	10	30	46	46
acres. .	728 ~~860~~	509 ~~609~~	140	23	26 ~~45~~	30 ~~43~~
Dry materials ..... farms. .	144	12	10	30	46	46
tons. .	546 ~~763~~	388 ~~588~~	97	22	19 ~~29~~	20 ~~27~~
Liquid or gas materials ..... farms. .	5	1	-	3	1	-
tons. .	3	2	-	1	(Z)	-
Tobacco ..... farms. .	919	28	116	191	286	298
acres. .	1 198	70	280	294	322	232
pounds. .	2 721 833	180 121	638 252	666 648	750 953	485 859
Irrigated ..... farms. .	12	-	1	4	4	3
acres. .	11	-	4	3	3	1
Commercial fertilizer used ..... farms. .	919	28	116	191	286	298
acres. .	1 191	70	279	292	319	231
Dry materials ..... farms. .	912	28	115	190	281	298
tons. .	1 135	59	252	272	314	238
Liquid or gas materials ..... farms. .	17	-	2	2	10	3
tons. .	10	-	4	(Z)	5	1
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	4 320	596	729	894	1 014	1 087
acres. .	86 769	20 423	15 634	16 549	17 012	17 151
tons, dry. .	221 421	62 286	42 197	42 265	39 865	34 808
Irrigated ..... farms. .	1	-	-	-	-	1
acres. .	8	-	-	-	-	8
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	10 499	821	1 586	2 293	2 796	3 003
acres. .	245 036	29 135	42 285	53 798	60 445	59 373
tons, dry. .	461 995	65 351	87 138	100 801	106 764	101 941
Irrigated ..... farms. .	3	1	-	-	1	1
acres. .	15	2	-	-	4	9
Small grain hay ..... farms. .	229	25	28	44	59	73
acres. .	3 304	511	527	639	725	902
tons, dry. .	5 645	1 158	865	1 092	1 153	1 377
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	184	14	20	30	43	77
acres. .	3 067	446	224	339	656	1 402
tons, dry. .	5 130	1 040	676	647	1 028	1 739
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Grass silage ..... farms. .	395	130	81	70	71	43
acres. .	9 904	5 330	1 846	1 171	944	613
tons, green. .	66 441	36 598	12 413	7 649	5 682	4 099
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green .... farms. .	121	18	24	28	23	28
acres. .	1 932	553	370	479	237	293
tons, green. .	11 673	2 424	3 238	3 297	1 078	1 636
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	1 340	194	242	245	329	330
acres. .	29 292	7 558	5 574	5 138	5 878	5 144
Dry materials ..... farms. .	1 307	188	236	241	319	323
tons. .	4 434	1 041	775	754	948	916
Liquid or gas materials ..... farms. .	44	11	9	4	10	10
tons. .	125	44	35	6	22	18

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

Class 1-5 Farms

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

		Livestock					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds							
Red clover seed	farms	805	87	168	246	187	117
	acres	10 489	1 803	2 505	3 127	2 006	1 048
	pounds	721 974	130 204	165 437	211 745	135 930	78 658
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	5	-	1	2	-	2
	acres	59	-	13	26	-	20
	pounds	5 162	-	1 462	2 210	-	1 490
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms	35	3	6	8	9	9
	acres	372	50	84	75	68	95
Dry materials	farms	35	3	6	8	9	9
	tons	91	6	26	18	16	25
Liquid or gas materials	farms	4	-	1	1	1	1
	tons	9	-	6	1	1	1
Vegetables							
Total, all vegetables	farms	277	72	45	51	46	63
	acres	3 229	2 143	553	261	166	106
Irrigated	farms	4	1	-	-	3	-
	acres	27	21	-	-	6	-
Commercial fertilizer used	farms	212	65	39	34	35	39
	acres	2 877	2 017	481	198	127	54
Dry materials	farms	211	65	38	34	35	39
	tons	950	687	144	62	39	18
Liquid or gas materials	farms	34	22	9	2	1	-
	tons	106	91	14	1	(Z)	-
Tomatoes	farms	129	54	25	17	12	21
	acres	1 876	1 537	241	66	15	17
Irrigated	farms	2	1	-	-	1	-
	acres	24	21	-	-	3	-
Sweet corn	farms	149	16	21	35	34	43
	acres	654	212	136	144	88	74
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Cucumbers and pickles	farms	42	21	12	3	2	4
	acres	273	226	45	1	(Z)	1
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Watermelons	farms	14	2	1	2	5	4
	acres	15	2	1	1	10	1
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Snap beans, bush and pole	farms	27	2	5	7	3	10
	acres	82	(Z)	61	17	1	3
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Berries							
Strawberries	farms	78	2	12	16	29	19
	acres	64	(Z)	33	10	9	12
	pounds	184 250	500	89 400	35 730	26 371	32 249
Irrigated	farms	5	-	2	1	2	-
	acres	10	-	5	4	1	-
Commercial fertilizer used on berries	farms	25	-	5	2	7	11
	acres	43	-	15	6	3	19
Dry materials	farms	25	-	5	2	7	11
	tons	19	-	7	3	1	8
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	169	15	13	42	42	57
	acres	738	288	46	96	153	155
Irrigated	farms	1	1	-	-	-	-
	acres	14	14	-	-	-	-
Commercial fertilizer used	farms	55	10	6	8	12	19
	acres	443	233	35	39	76	60
Dry materials	farms	55	10	6	8	12	19
	tons	72	37	7	6	12	10
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Apples	farms	109	10	9	25	25	40
	acres	423	191	22	30	93	87
Trees not of bearing age	number	4 730	2 045	145	114	927	1 499
Trees of bearing age	number	13 115	7 078	749	705	2 241	2 342
	pounds	2 337 980	1 647 050	291 362	74 425	199 815	125 328
Peaches	farms	66	8	7	17	15	19
	acres	211	82	21	35	28	45
Trees not of bearing age	number	2 952	300	254	691	400	1 307
Trees of bearing age	number	12 297	5 832	914	1 889	1 379	2 283
	pounds	1 043 525	615 000	120 297	142 480	62 910	102 838
Peaches, clingstone	farms	12	2	3	2	2	3
	acres	14	5	(Z)	2	1	6
Trees not of bearing age	number	64	-	-	-	46	18
Trees of bearing age	number	971	212	15	220	24	500
	pounds	38 480	24 100	80	14 000	-	300
Peaches, freestone	farms	59	7	6	15	13	18
	acres	196	77	21	33	27	38
Trees not of bearing age	number	2 888	300	254	691	354	1 289
Trees of bearing age	number	11 326	5 620	899	1 669	1 355	1 783
	pounds	1 005 045	590 900	120 217	128 480	62 910	102 538

Class 1-5 Farms

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

	Total	Livestock				
		Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms. .	20	4	2	3	4	7
acres. .	15	5	(Z)	1	3	6
Trees not of bearing age . . number. .	167	2	4	-	111	50
Trees of bearing age ..... number. .	551	250	-	17	113	171
pounds. .	35 053	28 500	-	500	5 100	953
Pears, Bartlett ..... farms. .	13	4	2	2	-	5
acres. .	10	5	(Z)	(Z)	-	5
Trees not of bearing age . . number. .	39	-	4	-	-	35
Trees of bearing age ..... number. .	400	245	-	12	-	143
pounds. .	29 953	28 500	-	500	-	953
Pears, other than Bartlett ..... farms. .	10	1	-	1	4	4
acres. .	4	(Z)	-	(Z)	3	1
Trees not of bearing age . . number. .	128	2	-	-	111	15
Trees of bearing age ..... number. .	151	5	-	5	113	28
pounds. .	5 100	-	-	-	5 100	-
Cherries ..... farms. .	25	3	3	7	5	7
acres. .	17	3	2	2	3	7
Trees not of bearing age . . number. .	224	-	-	92	56	76
Trees of bearing age ..... number. .	681	150	177	29	118	207
pounds. .	24 764	18 350	3 404	694	2 116	200
Cherries, tart ..... farms. .	19	3	3	5	4	4
acres. .	9	1	2	2	3	1
Trees not of bearing age . . number.	131	-	-	80	50	1
Trees of bearing age ..... number. .	409	80	173	20	116	20
pounds. .	11 526	5 550	3 400	330	2 096	150
Cherries, sweet ..... farms. .	14	2	2	5	1	4
acres. .	9	2	(Z)	1	(Z)	6
Trees not of bearing age . . number. .	93	-	-	12	6	75
Trees of bearing age ..... number. .	272	70	4	9	2	187
pounds. .	13 238	12 800	4	364	20	50
Plums ..... farms. .	13	2	-	5	2	4
acres. .	6	1	-	2	2	1
Trees not of bearing age ..... number. .	117	-	-	-	110	7
Trees of bearing age ..... number. .	289	48	-	72	116	53
pounds, fresh. .	7 220	1 800	-	1 720	1 500	2 200
Prunes ..... farms. .	4	2	-	1	1	-
acres. .	6	5	-	(Z)	1	-
Trees not of bearing age ..... number. .	75	-	-	-	75	-
Trees of bearing age ..... number. .	449	366	-	3	80	-
pounds, fresh. .	34 358	33 558	-	100	700	-
Grapes, total ..... farms. .	20	3	-	3	5	9
acres. .	28	1	-	6	12	9
Vines not of bearing age . ... number. .	2 205	-	-	2 100	85	20
Vines of bearing age ..... number. .	11 702	296	-	1 458	6 362	3 586
pounds. .	64 550	800	-	6 000	48 650	9 100

Class 1-5 Farms

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

Farms and Land in Farms	Total	General farms: Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms ..... number.	3 967	272	476	841	1 147	1 231
percent.	100.0	6.9	12.0	21.2	28.9	31.0
Land in farms ..... acres.	880 994	156 387	157 740	191 349	200 788	174 730
Average size of farm ..... acres.	222.0	574.9	331.3	227.5	175.0	141.9
Value of land and buildings ..... dollars.	337 319 153	75 898 542	70 697 960	70 509 332	68 845 864	51 367 455
Average per farm ..... dollars.	85 031	279 038	148 525	83 839	60 022	41 728
Average per acre ..... dollars.	382.88	485.32	448.19	368.48	342.87	293.98
Number of farms by value of farm:						
$1 to $9,999	108	-	3	12	27	66
$10,000 to $19,999	324	-	2	18	105	199
$20,000 to $39,999	999	2	15	137	355	490
$40,000 to $69,999	1 027	6	56	251	399	315
$70,000 to $99,999	493	13	77	185	128	90
$100,000 to $149,999	470	41	144	154	85	46
$150,000 to $199,999	226	48	88	55	23	12
$200,000 to $499,999	275	139	84	24	16	12
$500,000 and over	45	23	7	5	9	1
Owned and rented lands by farm operator:						
Land owned ..... farms.	3 431	239	375	706	977	1 134
acres.	569 338	69 810	76 470	121 652	148 739	152 667
Land rented or leased from others ..... farms.	1 882	239	377	484	461	321
acres.	333 201	87 172	84 072	76 351	56 828	28 778
Land rented or leased to others . farms.	344	11	31	64	86	152
acres.	21 545	595	2 802	6 654	4 779	6 715
Land in Farms According to Use						
Total cropland ..... farms.	3 957	272	476	837	1 144	1 228
acres.	657 372	132 857	132 127	143 546	138 828	110 014
Harvested cropland ..... farms.	3 947	272	476	837	1 142	1 220
acres.	466 687	107 717	103 355	104 558	88 725	62 332
Number of farms by acres harvested:						
1 to 49 acres	1 016	2	7	73	277	657
50 to 99 acres	1 352	3	35	264	574	476
100 to 199 acres	983	41	181	400	274	87
200 to 499 acres	529	166	246	100	17	-
500 to 999 acres	60	53	7	-	-	-
1,000 acres and over	7	7	-	-	-	-
1,000 to 1,999 acres	7	7	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing ..... farms.	2 248	125	282	515	671	655
acres.	90 203	7 879	13 086	19 880	25 539	23 819
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	1 250	96	159	266	325	404
acres.	40 994	7 135	5 842	7 630	10 074	10 313
Cropland on which all crops failed ..... farms.	253	27	24	70	64	68
acres.	5 892	1 383	982	1 329	997	1 201
Cropland in cultivated summer fallow ..... farms.	481	51	64	101	146	119
acres.	14 469	2 984	2 579	3 304	2 922	2 680
Cropland idle ..... farms.	1 197	88	152	231	349	377
acres.	39 127	5 759	6 283	6 845	10 571	9 669
Total woodland ..... farms.	2 748	177	324	581	823	843
acres.	115 521	9 964	13 513	23 410	33 994	34 640
Woodland pastured ..... farms.	1 434	84	155	304	463	428
acres.	46 526	3 042	5 779	9 285	15 489	12 931
Woodland not pastured .. .... farms.	1 896	129	231	425	537	574
acres.	68 995	6 922	7 734	14 125	18 505	21 709
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	1 165	53	82	239	347	444
acres.	58 769	6 094	5 176	14 849	15 578	17 072
Improved pastureland and rangeland ..... farms.	640	32	59	136	196	217
acres.	25 783	2 385	3 504	5 971	7 215	6 708
Pastureland and rangeland not improved ..... farms.	727	31	40	153	206	297
acres.	32 986	3 709	1 672	8 878	8 363	10 364
All other land (see text) ..... farms.	3 208	228	367	699	955	959
acres.	49 332	7 472	6 924	9 544	12 388	13 004
Total pastureland (all types) ..... farms.	3 145	163	354	685	947	996
acres.	195 498	17 015	24 041	44 014	56 606	53 822
Irrigated land ..... farms.	34	12	6	3	9	4
acres.	979	798	64	49	39	29
Cropland harvested ..... farms.	34	12	6	3	9	4
acres.	907	735	64	49	39	20
Artificial drainage ..... farms.	1 671	181	275	418	427	370
acres.	246 791	63 501	62 136	60 044	37 212	23 898
Conservation practices:						
Grain or row crops farmed on the contour ..... farms.	180	6	10	30	59	75
acres.	5 160	476	709	1 036	1 347	1 592
Stripcropping systems to control erosion ..... farms.	171	8	14	25	54	70
acres.	7 940	562	688	1 515	1 935	3 240
Cropland and pastureland having terraces ..... farms.	52	2	4	15	11	20
acres.	2 510	865	64	333	290	958

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	3 967	272	476	841	1 147	1 231
Full owners	2 090	33	99	357	688	913
Part owners	1 328	206	272	345	286	219
Tenants	549	33	105	139	173	99
White farm operators	3 960	270	476	840	1 144	1 230
Full owners	2 086	32	99	357	686	912
Part owners	1 326	205	272	345	285	219
Tenants	548	33	105	138	173	99
Negro farm operators	3	2	-	-	1	-
Full owners	1	1	-	-	-	-
Part owners	2	1	-	-	1	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms. .	3 227	179	364	655	943	1 086
acres. .	669 768	93 934	116 644	145 222	161 213	152 755
Partnership ..... farms. .	690	86	108	174	193	129
acres. .	189 017	54 169	38 683	40 991	36 912	18 262
Corporation, including family owned ..... farms. .	29	7	4	4	3	11
acres. .	16 655	8 284	2 413	3 085	1 172	1 701
10 or fewer shareholders ..... farms. .	27	6	4	4	3	10
acres. .	14 140	6 084	2 413	3 085	1 172	1 386
More than 10 shareholders ..... farms. .	2	1	-	-	-	1
acres. .	2 515	2 200	-	-	-	315
Other ..... farms. .	21	-	-	8	8	5
acres. .	5 554	-	-	2 051	1 491	2 012
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	74	3	7	12	29	23
25 to 34 years	390	37	63	103	84	103
35 to 44 years	732	89	128	144	169	202
45 to 54 years	1 144	88	167	282	326	281
55 to 64 years	982	46	90	232	316	298
65 years and over	645	9	21	68	223	324
Average age	51.3	45.6	46.6	49.5	53.0	54.0
Farm operators by place of residence:						
On farm operated	3 390	250	431	733	980	996
Not on farm operated	322	10	28	44	105	135
Farm operators reporting days of work off farm	1 998	77	203	392	621	705
1 to 49 days	516	52	97	143	136	88
50 to 99 days	205	10	36	47	70	42
100 to 199 days	305	9	35	59	98	104
200 days and over	972	6	35	143	317	471
Farms by Size						
1 to 9 acres	13	-	-	3	3	7
10 to 49 acres	96	1	-	5	12	78
50 to 69 acres	186	-	3	5	66	112
70 to 99 acres	546	-	8	76	183	279
100 to 139 acres	697	3	20	123	268	283
140 to 179 acres	599	5	36	167	207	184
180 to 219 acres	473	13	47	126	168	119
220 to 259 acres	302	14	62	85	75	66
260 to 499 acres	797	111	239	217	139	91
500 to 999 acres	213	95	57	28	24	9
1,000 to 1,999 acres	39	25	4	6	2	2
2,000 acres and over	6	5	-	-	-	1
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	36	36	-	-	-	-
Class 1b– " $40,000 to $99,999	236	236	-	-	-	-
Class 2– " $20,000 to $39,999	476	-	476	-	-	-
Class 3– " $10,000 to $19,999	841	-	-	841	-	-
Class 4– " $5,000 to $9,999	1 147	-	-	-	1 147	-
Class 5– " $2,500 to $4,999	1 231	-	-	-	-	1 231
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	3 967	272	476	841	1 147	1 231
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Value of Products Sold	Total	General farms: Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold ..... farms.	3 967	272	476	841	1 147	1 231
dollars.	57 950 407	20 205 352	13 366 652	11 860 485	8 155 735	4 362 183
Farms by value of agricultural products sold:						
Under $2,500 (see text)	53	-	-	-	-	53
$2,500 to $4,999	1 178	-	-	-	-	1 178
$5,000 to $7,499	709	-	-	-	709	-
$7,500 to $9,999	438	-	-	-	438	-
$10,000 to $14,999	524	-	-	524	-	-
$15,000 to $19,999	317	-	-	317	-	-
$20,000 to $29,999	305	-	305	-	-	-
$30,000 to $39,999	171	-	171	-	-	-
$40,000 to $59,999	151	151	-	-	-	-
$60,000 to $79,999	54	54	-	-	-	-
$80,000 and over	67	67	-	-	-	-
Grains sold ..... farms	3 517	266	469	790	1 032	960
dollars.	15 107 974	4 636 394	4 046 927	3 248 015	2 149 293	1 027 345
Number of farms by value of grains sold:						
$1 to $2,499	1 891	23	53	215	640	960
$2,500 to $4,999	737	20	51	274	392	-
$5,000 to $9,999	500	36	163	301	-	-
$10,000 to $19,999	293	91	202	-	-	-
$20,000 to $39,999	82	82	-	-	-	-
$40,000 and over	14	14	-	-	-	-
Tobacco sold ..... farms.	600	8	42	106	221	223
dollars.	1 408 387	92 349	200 428	372 558	480 780	262 272
Number of farms by value of tobacco sold:						
$1 to $2,499	421	2	19	35	142	223
$2,500 to $4,999	126	1	3	43	79	-
$5,000 to $9,999	44	-	16	28	-	-
$10,000 to $19,999	8	4	4	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms.	2 145	102	221	361	641	820
dollars.	4 203 789	546 847	555 525	808 285	1 141 211	1 151 921
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	1 602	68	158	253	462	661
$2,500 to $4,999	390	15	39	47	130	159
$5,000 to $9,999	123	8	12	54	49	-
$10,000 to $19,999	22	5	10	7	-	-
$20,000 to $39,999	6	4	2	-	-	-
$40,000 and over	2	2	-	-	-	-
Other field crops sold ..... farms.	500	102	137	119	79	63
dollars.	3 226 909	1 726 515	830 326	469 523	153 450	47 095
Number of farms by value of other field crops sold:						
$1 to $2,499	178	7	24	33	51	63
$2,500 to $4,999	132	20	35	49	28	-
$5,000 to $9,999	111	18	56	37	-	-
$10,000 to $19,999	54	32	22	-	-	-
$20,000 to $39,999	15	15	-	-	-	-
$40,000 and over	10	10	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms.	491	112	112	96	70	101
dollars.	4 421 670	2 764 497	1 034 519	421 116	110 348	91 190
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	195	5	10	23	56	101
$2,500 to $4,999	61	3	12	32	14	-
$5,000 to $9,999	88	5	42	41	-	-
$10,000 to $19,999	88	40	48	-	-	-
$20,000 to $39,999	47	47	-	-	-	-
$40,000 and over	12	12	-	-	-	-
Fruits, nuts, and berries sold ..... farms.	196	14	20	55	55	52
dollars.	725 835	350 938	112 347	132 730	84 361	45 459
Number of farms by value of fruits etc. sold:						
$1 to $2,499	134	5	6	30	41	52
$2,500 to $4,999	38	2	5	17	14	-
$5,000 to $9,999	13	1	4	8	-	-
$10,000 to $19,999	6	1	5	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	4	4	-	-	-	-

Class 1-5 Farms

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

	Total	General farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	1 153	76	115	296	356	310
dollars. .	4 094 149	2 232 829	519 006	684 475	427 492	230 347
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	879	14	52	188	315	310
$2,500 to $4,999	143	2	27	73	41	-
$5,000 to $9,999	63	6	22	35	-	-
$10,000 to $19,999	24	10	14	-	-	-
$20,000 to $39,999	29	29	-	-	-	-
$40,000 and over	15	15	-	-	-	-
Dairy products sold . . . . . farms. .	1 424	116	231	426	431	220
dollars. .	7 211 664	2 411 179	1 991 973	1 700 765	883 097	224 650
Number of farms by value of dairy products sold:						
$1 to $2,499	617	3	7	94	293	220
$2,500 to $4,999	379	-	28	213	138	-
$5,000 to $9,999	240	10	111	119	-	-
$10,000 to $19,999	136	51	85	-	-	-
$20,000 to $39,999	46	46	-	-	-	-
$40,000 and over	6	6	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	1 212	111	204	352	328	217
dollars. .	1 794 049	433 111	451 076	494 311	279 971	135 580
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	1 048	63	161	299	308	217
$2,500 to $4,999	99	27	20	32	20	-
$5,000 to $9,999	47	13	13	21	-	-
$10,000 to $19,999	16	6	10	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Other cattle and calves sold . . . . . farms. .	2 054	137	227	423	639	628
dollars. .	5 669 230	1 772 105	1 118 495	1 145 975	1 022 148	610 507
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	1 484	34	89	227	506	628
$2,500 to $4,999	332	17	48	134	133	-
$5,000 to $9,999	149	29	58	62	-	-
$10,000 to $19,999	67	35	32	-	-	-
$20,000 to $39,999	16	16	-	-	-	-
$40,000 and over	6	6	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	2 245	179	329	592	675	470
dollars. .	9 052 435	2 979 830	2 345 490	2 168 670	1 177 232	381 213
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	1 212	21	37	192	492	470
$2,500 to $4,999	505	20	64	238	183	-
$5,000 to $9,999	329	18	149	162	-	-
$10,000 to $19,999	150	71	79	-	-	-
$20,000 to $39,999	40	40	-	-	-	-
$40,000 and over	9	9	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	245	12	14	55	74	90
dollars. .	182 472	17 050	28 828	40 174	43 971	52 449
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	231	11	12	51	67	90
$2,500 to $4,999	10	-	-	3	7	-
$5,000 to $9,999	2	-	1	1	-	-
$10,000 to $19,999	2	1	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	43	4	5	9	8	17
dollars. .	264 938	193 231	17 710	30 847	7 969	15 181
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	34	1	4	4	8	17
$2,500 to $4,999	2	-	-	2	-	-
$5,000 to $9,999	3	-	-	3	-	-
$10,000 to $19,999	2	1	1	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Forest products sold . . . . . farms. .	401	16	40	81	140	124
dollars. .	586 906	48 477	114 002	143 041	194 412	86 974
Number of farms by value of forest products sold:						
$1 to $2,499	332	10	26	59	113	124
$2,500 to $4,999	50	1	5	17	27	-
$5,000 to $9,999	15	4	6	5	-	-
$10,000 to $19,999	4	1	3	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services ..... farms..	815	112	180	202	173	148
dollars..	947 212	348 905	203 293	192 161	133 135	69 718
Number of farms with income of—						
$1 to $249	280	13	37	77	75	78
$250 to $499	170	12	44	39	37	38
$500 to $999	143	17	37	50	25	14
$1,000 to $4,999	187	53	56	29	31	18
$5,000 to $9,999	23	9	6	3	5	-
$10,000 and over	12	8	-	4	-	-
Recreational services ..... farms..	58	3	7	4	15	29
dollars..	126 473	916	12 127	13 931	23 926	75 573
Number of farms with income of—						
$1 to $249	16	1	1	2	6	6
$250 to $499	8	2	-	-	1	5
$500 to $999	5	-	1	-	2	2
$1,000 to $4,999	19	-	5	1	5	8
$5,000 to $9,999	8	-	-	-	1	7
$10,000 and over	2	-	-	1	-	1
Government farm programs .... farms..	2 308	202	333	496	599	678
dollars..	3 636 757	855 296	741 099	724 539	700 714	615 109
Number of farms with income of—						
$1 to $249	193	9	15	39	43	87
$250 to $499	308	8	17	67	97	119
$500 to $999	591	22	67	111	180	211
$1,000 to $4,999	1 108	102	206	272	270	258
$5,000 to $9,999	87	47	26	5	7	2
$10,000 and over	21	14	2	2	2	1
Farm Production Expenses						
Farm production expenses, total ... farms..	3 967	272	476	841	1 147	1 231
dollars..	43 366 788	15 147 845	9 122 657	8 285 112	5 960 902	4 850 272
Number of farms with expenditures of—						
$1 to $999	44	-	-	-	13	31
$1,000 to $2,499	505	-	-	5	132	368
$2,500 to $4,999	1 116	-	5	104	491	516
$5,000 to $9,999	1 136	1	56	360	442	277
$10,000 to $14,999	472	4	101	269	61	37
$15,000 to $19,999	212	10	119	74	7	2
$20,000 to $29,999	219	43	147	28	1	-
$30,000 to $39,999	102	66	35	1	-	-
$40,000 to $49,999	59	49	10	-	-	-
$50,000 and over	102	99	3	-	-	-
Items Purchased						
Livestock and poultry ..... farms..	2 341	197	316	550	686	592
dollars..	4 699 720	1 975 247	973 661	809 635	590 940	350 237
Number of farms with expenditures of—						
$1 to $499	986	17	61	191	343	374
$500 to $999	421	10	51	104	147	109
$1,000 to $4,999	707	53	137	227	184	106
$5,000 to $9,999	141	54	47	27	10	3
$10,000 to $14,999	40	21	17	-	2	-
$15,000 to $19,999	21	18	2	1	-	-
$20,000 to $29,999	13	12	1	-	-	-
$30,000 to $39,999	6	6	-	-	-	-
$40,000 to $49,999	3	3	-	-	-	-
$50,000 and over	3	3	-	-	-	-
Feed for livestock and poultry ..... farms..	3 202	237	420	742	941	862
dollars..	6 315 261	2 378 366	1 300 571	1 325 208	829 933	481 183
Number of farms with expenditures of—						
$1 to $499	1 028	12	36	108	364	508
$500 to $999	685	6	47	152	269	211
$1,000 to $4,999	1 232	80	259	446	304	143
$5,000 to $9,999	177	71	69	33	4	-
$10,000 to $14,999	30	23	6	1	-	-
$15,000 to $19,999	22	18	3	1	-	-
$20,000 to $29,999	15	14	-	1	-	-
$30,000 to $39,999	7	7	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	5	5	-	-	-	-
Commercially mixed formula feeds ..... farms..	2 528	198	334	582	736	678
tons..	44 387	18 212	8 843	8 711	5 544	3 077
dollars..	4 281 999	1 636 980	904 498	894 939	538 935	306 647
Number of farms that purchased—						
1 to 49 tons	2 370	111	295	556	730	678
50 to 99 tons	102	41	32	23	6	-
100 to 199 tons	29	21	5	3	-	-
200 to 499 tons	22	20	2	-	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	1 022	13	35	137	363	474
$500 to $999	470	9	43	111	186	121
$1,000 to $4,999	873	79	214	313	184	83
$5,000 to $9,999	111	53	36	19	3	-
$10,000 to $14,999	20	16	4	-	-	-
$15,000 to $19,999	17	14	2	1	-	-
$20,000 to $29,999	9	8	-	1	-	-
$30,000 and over	6	6	-	-	-	-

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. .	997	82	160	253	287	215
tons. .	12 374	3 809	3 440	2 321	2 136	668
dollars. .	977 765	311 860	230 104	217 175	153 515	65 111
Number of farms that purchased–						
1 to 49 tons	951	62	145	248	281	215
50 to 99 tons	31	11	12	5	3	-
100 to 199 tons	11	7	1	-	3	-
200 to 499 tons	2	1	1	-	-	-
500 to 799 tons	2	1	1	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	508	12	50	97	175	174
$500 to $999	206	7	29	80	62	28
$1,000 to $1,999	173	19	47	53	42	12
$2,000 to $4,999	80	26	24	22	7	1
$5,000 to $9,999	25	13	10	1	1	-
$10,000 and over	5	5	-	-	-	-
Whole grains ..... farms. .	927	90	110	233	265	229
tons. .	23 146	10 027	3 285	4 769	2 965	2 100
dollars. .	929 864	405 444	142 395	181 218	115 940	84 867
Number of farms that purchased–						
1 to 49 tons	822	45	89	206	257	225
50 to 99 tons	72	20	16	25	7	4
100 to 199 tons	18	12	4	1	1	-
200 to 499 tons	10	8	1	1	-	-
500 to 799 tons	3	3	-	-	-	-
800 to 999 tons	2	2	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	517	14	37	114	183	169
$500 to $999	204	16	27	58	53	50
$1,000 to $1,999	106	13	23	40	23	7
$2,000 to $4,999	76	27	20	20	6	3
$5,000 to $9,999	12	10	2	-	-	-
$10,000 and over	12	10	1	1	-	-
Hay, green chop, and silage .... farms. .	354	32	49	84	86	103
tons. .	7 020	1 555	1 214	1 890	1 168	1 193
dollars. .	125 633	24 082	23 574	31 876	21 543	24 558
Number of farms that purchased–						
1 to 49 tons	322	23	42	75	82	100
50 to 99 tons	20	5	6	5	2	2
100 to 199 tons	10	3	1	3	2	1
200 to 499 tons	2	1	-	1	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	267	15	34	58	73	87
$500 to $999	62	10	8	20	12	12
$1,000 to $1,999	23	5	7	6	1	4
$2,000 to $4,999	1	1	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ..... farms. .	3 648	271	473	819	1 050	1 035
dollars. .	1 678 620	544 564	359 604	358 754	236 470	179 228
Number of farms with expenditures of–						
$1 to $499	2 751	23	167	580	977	1 004
$500 to $999	530	65	190	178	69	28
$1,000 to $4,999	347	163	116	61	4	3
$5,000 to $9,999	15	15	-	-	-	-
$10,000 and over	5	5	-	-	-	-
Commercial fertilizer purchased .... farms. .	3 648	271	469	822	1 061	1 025
dollars. .	4 466 034	1 495 328	1 121 752	889 150	593 333	366 471
Number of farms with expenditures of–						
$1 to $499	1 619	2	25	201	594	797
$500 to $999	868	10	58	264	343	193
$1,000 to $4,999	1 004	146	350	351	123	34
$5,000 to $9,999	122	80	34	6	1	1
$10,000 to $19,999	34	32	2	-	-	-
$20,000 and over	1	1	-	-	-	-
Commercial fertilizer used ..... farms. .	3 492	271	466	798	1 010	947
acres fertilized. .	288 340	82 113	71 737	64 084	45 046	25 360
dry materials, tons. .	50 424	15 360	12 688	10 282	7 503	4 591
liquid or gas materials, tons. .	6 139	3 079	1 583	961	383	133
Number of farms by tons of dry material used:						
1 to 49 tons	3 311	157	423	783	1 006	942
50 to 99 tons	126	78	38	6	3	1
100 to 199 tons	32	28	4	-	-	-
200 to 499 tons	5	5	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	601	82	149	169	121	80
10 to 49 tons	142	70	40	24	8	-
50 to 99 tons	13	12	1	-	-	-
100 to 199 tons	2	2	-	-	-	-
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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime ..... farms.	813	79	122	185	225	202
tons.	49 861	10 779	12 941	9 171	9 083	7 887
dollars.	212 270	39 377	51 070	41 373	40 698	39 752
Number of farms that used–						
1 to 49 tons	489	12	43	116	172	146
50 to 99 tons	198	33	35	47	39	44
100 to 199 tons	84	20	26	19	11	8
200 to 499 tons	38	12	17	3	2	4
500 to 999 tons	3	1	1	-	1	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	716	57	90	168	213	188
$500 to $999	65	14	18	13	9	11
$1,000 to $4,999	32	8	14	4	3	3
$5,000 to $9,999	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms.	2 501	257	398	642	668	536
dollars.	1 018 126	477 204	223 308	166 157	95 401	56 056
Number of farms with expenditures of–						
$1 to $499	2 038	72	238	566	638	524
$500 to $999	227	48	95	56	22	6
$1,000 to $4,999	218	120	64	20	8	6
$5,000 to $9,999	13	12	1	-	-	-
$10,000 to $14,999	2	2	-	-	-	-
$15,000 to $19,999	2	2	-	-	-	-
$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	3 949	272	474	838	1 141	1 224
dollars.	3 026 474	704 433	622 761	668 039	578 284	452 957
Number of farms with expenditures of–						
$1 to $499	1 886	6	26	243	671	940
$500 to $999	1 145	34	145	361	364	241
$1,000 to $4,999	897	214	301	233	106	43
$5,000 to $9,999	15	13	1	1	-	-
$10,000 and over	6	5	1	-	-	-
Gasoline ..... farms.	3 884	267	471	831	1 115	1 200
dollars.	2 219 078	411 738	443 012	524 132	472 606	367 590
Number of farms with expenditures of–						
$1 to $499	2 244	28	101	347	759	1 009
$500 to $999	1 070	59	188	354	302	167
$1,000 to $1,999[1]	477 ~~562~~	122 ~~175~~	158 ~~180~~	122 ~~129~~	51 ~~54~~	24
$2,000 to $4,999[2]	85 ~~7~~	53 ~~4~~	22 ~~2~~	7 ~~1~~	3	-
$5,000 and over[1]	8 ~~1~~	5 ~~1~~	2 ~~0~~	1	-	-
Diesel oil ..... farms.	1 364	223	294	321	267	259
dollars.	405 729	157 670	109 868	71 102	37 860	29 229
Number of farms with expenditures of–						
$1 to $499	1 156	121	234	289	259	253
$500 to $999	138	52	45	27	8	6
$1,000 to $1,999[1]	55 ~~68~~	31 ~~40~~	13 ~~15~~	5	-	-
$2,000 to $4,999[2]	13 ~~2~~	11 ~~2~~	2	-	-	-
$5,000 and over[3]	2	2	-	-	-	-
LP gas, butane, and propane ..... farms.	428	117	101	89	70	51
dollars.	97 082	52 616	23 373	9 301	6 146	5 646
Number of farms with expenditures of–						
$1 to $99	183	14	32	54	46	37
$100 to $499	199	67	62	33	24	13
$500 to $999	31	23	5	2	-	1
$1,000 to $2,999	14	12	2	-	-	-
$3,000 and over	1	1	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	3 942	272	474	838	1 140	1 218
dollars.	304 585	82 409	46 508	63 504	61 672	50 492
Number of farms with expenditures of–						
$1 to $99	3 156	103	293	651	996	1 113
$100 to $499	749	148	176	180	140	105
$500 to $999	31	15	5	7	4	-
$1,000 to $2,999	4	4	-	-	-	-
$3,000 and over	2	2	-	-	-	-
Hired farm labor ..... farms.	2 372	235	353	529	627	628
dollars.	3 417 276	1 833 222	640 629	417 964	275 776	249 685
Number of farms with expenditures of–						
$1 to $499	1 457	36	128	315	468	510
$500 to $999	359	34	75	93	94	63
$1,000 to $4,999	420	78	109	113	65	55
$5,000 to $9,999	80	37	35	8	-	-
$10,000 to $14,999	23	20	3	-	-	-
$15,000 to $19,999	15	12	3	-	-	-
$20,000 to $29,999	7	7	-	-	-	-
$30,000 to $39,999	5	5	-	-	-	-
$40,000 to $49,999	1	1	-	-	-	-
$50,000 and over	5	5	-	-	-	-
Workers by number of days worked						
150 days or more ..... farms.	292	109	58	50	40	35
workers.	525	292	88	62	45	38
Less than 150 days ..... farms.	2 269	208	329	513	607	612
workers.	10 145	2 156	2 110	2 090	1 888	1 901

The data tabulated are for [1]$1,000 to $4,999, [2]$5,000 to $9,999, [3]$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

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. .	314	65	84	67	43	55
dollars. .	895 342	522 155	229 980	105 436	14 984	22 787
Number of farms with expenditures of—						
$1 to $499	117	2	15	19	35	46
$500 to $999	51	6	18	16	6	5
$1,000 to $4,999	94	25	36	27	2	4
$5,000 to $9,999	29	11	13	5	-	-
$10,000 and over	23	21	2	-	-	-
Machine hire and customwork ..... farms. .	2 508	208	313	594	702	691
dollars. .	1 141 214	296 372	230 178	249 013	210 707	154 944
Number of farms with expenditures of—						
$1 to $499	1 860	62	155	432	584	627
$500 to $999	394	51	79	110	97	57
$1,000 to $4,999	244	87	77	52	21	7
$5,000 to $9,999	9	7	2	-	-	-
$10,000 and over	1	1	-	-	-	-
All other production expenses ..... farms. .	3 955	272	476	841	1 147	1 219
dollars. .	16 496 451	4 881 577	3 369 143	3 254 383	2 494 376	2 496 972
Number of farms with expenditures of—						
$1 to $499	280	2	2	31	97	148
$500 to $999	534	-	19	58	220	237
$1,000 to $4,999	2 161	22	143	514	739	743
$5,000 to $9,999	667	56	211	218	91	91
$10,000 and over	313	192	101	20	-	-
Selected Machinery and Equipment						
Automobiles ..... farms. .	3 398	256	457	744	974	967
number. .	4 697	468	661	1 017	1 293	1 258
2 or 3 ..... farms. .	975	130	159	210	245	231
number. .	2 112	291	345	461	520	495
4 and over ..... farms. .	50	14	6	7	14	9
number. .	212	65	24	29	58	36
Motortrucks including pickups ..... farms. .	2 931	257	423	649	808	794
number. .	4 078	630	680	864	976	928
2 and over ..... farms. .	782	172	187	165	140	118
number. .	1 929	545	444	380	308	252
Tractors other than garden tractors and motor tillers ..... farms. .	3 593	264	448	773	1 020	1 088
number. .	8 840	1 118	1 412	2 007	2 248	2 055
2 or 3 ..... farms. .	2 264	98	268	558	693	647
number. .	5 407	265	698	1 380	1 609	1 455
4 and over ..... farms. .	579	156	155	125	94	49
number. .	2 683	843	689	537	406	208
Wheel tractors other than garden tractors and motor tillers ..... farms. .	3 567	263	446	768	1 011	1 079
number. .	8 608	1 083	1 382	1 964	2 185	1 994
Crawler tractors ..... farms. .	213	33	27	40	57	56
number. .	232	35	30	43	63	61
Riding garden tractors 7 hp and over ..... farms. .	645	103	111	164	125	142
number. .	663	112	111	164	129	147
Grain and bean combines, self-propelled ..... farms. .	1 002	207	262	257	166	110
number. .	1 041	227	270	263	170	111
Cornpickers, corn heads, and picker-shellers ..... farms. .	2 233	240	390	548	611	444
number. .	2 545	319	490	629	650	457
Corn heads for combines ..... farms. .	537	155	173	129	56	24
number. .	553	162	174	134	59	24
Other cornpickers and picker-shellers ..... farms. .	1 945	150	308	485	578	424
number. .	1 992	157	316	495	591	433
Pickup balers ..... farms. .	2 244	183	320	514	657	570
number. .	2 302	192	328	524	676	582
Windrowers, pull and self-propelled ..... farms. .	489	49	61	85	129	165
number. .	502	50	61	88	132	171
Field forage harvesters, shear bar ..... farms. .	388	79	72	81	75	81
number. .	411	84	81	81	77	88
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms. .	3 905	272	473	833	1 127	1 200
dollars. .	44 056 466	9 745 819	9 308 144	9 236 878	8 506 746	7 258 879
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms. .	1 352	1	26	192	505	628
dollars. .	3 705 721	4 170	78 576	542 958	1 464 802	1 615 215
$5,000 to $9,999 ..... farms. .	1 026	11	55	239	322	399
dollars. .	6 798 156	90 349	393 388	1 635 415	2 098 850	2 580 154
$10,000 to $19,999 ..... farms. .	859	52	189	274	220	124
dollars. .	11 374 395	757 518	2 647 345	3 578 417	2 793 434	1 597 681
$20,000 to $29,999 ..... farms. .	353	57	115	92	60	29
dollars. .	7 929 731	1 340 359	2 599 163	1 990 332	1 314 844	685 033
$30,000 to $49,999 ..... farms. .	212	78	69	30	16	19
dollars. .	7 627 386	2 776 026	2 429 242	1 104 506	586 816	730 796
$50,000 and over ..... farms. .	103	73	19	6	4	1
dollars. .	6 621 077	4 777 397	1 160 430	385 250	248 000	50 000

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.	3 694	271	472	823	1 077	1 051
dollars.	5 696 430	2 011 909	1 396 130	1 096 680	729 432	462 279
Commercial fertilizer ..... farms.	3 492	271	466	798	1 010	947
acres on which used.	288 340	82 113	71 737	64 084	45 046	25 360
tons.	56 564	18 439	14 271	11 243	7 886	4 725
dollars.	4 466 034	1 495 328	1 121 752	889 150	593 333	366 471
Lime ..... farms.	813	79	122	185	225	202
acres on which used.	21 362	4 835	5 121	4 019	3 892	3 495
tons.	49 861	10 779	12 941	9 171	9 083	7 887
dollars.	212 270	39 377	51 070	41 373	40 698	39 752
Sprays, dusts, fumigants, etc. to control–						
Insects on hay crops ..... farms.	367	59	78	78	75	77
acres on which used.	10 764	3 359	2 454	1 664	1 444	1 843
dollars.	40 662	13 107	9 632	5 186	5 833	6 904
Insects on other crops ..... farms.	811	135	147	211	184	134
acres on which used.	42 310	19 554	9 957	7 088	4 282	1 429
dollars.	262 904	142 703	53 596	35 513	21 795	9 297
Nematodes in crops ..... farms.	21	6	3	3	7	2
acres on which used.	968	281	87	81	484	35
dollars.	8 330	2 571	731	424	4 477	127
Diseases in crops and orchards .. farms.	182	53	40	43	22	24
acres on which used.	8 696	5 291	1 336	1 395	469	205
dollars.	124 030	86 296	16 527	11 583	5 701	3 923
Weeds or grass in crops ..... farms.	1 749	211	322	460	435	321
acres on which used.	133 428	48 482	37 325	27 662	13 696	6 263
dollars.	522 048	212 735	131 638	99 392	49 106	29 177
Weeds or brush in pasture ..... farms.	91	8	17	24	19	23
acres on which used.	1 205	175	342	290	242	156
dollars.	4 062	822	1 418	657	602	563
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms.	76	15	8	17	25	11
acres on which used.	1 461	726	70	297	314	54
dollars.	10 844	4 875	436	3 474	1 721	338
Insect control on livestock and poultry ..... farms.	789	114	138	223	178	136
dollars.	36 180	12 631	7 293	8 241	4 947	3 068
Livestock						
Cattle and calves ..... farms.	2 891	191	350	674	870	806
number.	80 729	16 140	14 139	19 074	18 635	12 741
Farms with–						
1 to 9	566	4	21	77	201	263
10 to 19	812	11	39	152	300	310
20 to 49	1 128	44	189	363	316	216
50 to 99	313	85	89	73	49	17
100 to 199	59	36	10	9	4	-
200 to 499	12	10	2	-	-	-
500 to 999	1	1	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved ..... farms.	2 365	142	281	568	737	637
number.	34 975	6 067	6 234	8 412	8 881	5 381
Farms with–						
1 to 4	398	5	17	48	130	198
5 to 9	600	3	17	122	232	226
10 to 19	794	9	95	270	244	176
20 to 29	330	31	92	86	92	29
30 to 49	179	54	45	35	37	8
50 to 99	52	33	12	5	2	-
100 to 199	11	6	3	2	-	-
200 to 499	1	1	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms.	1 407	111	224	406	419	247
number.	16 896	4 214	4 175	4 530	2 988	989
Farms with–						
1 to 4	323	3	11	44	122	143
5 to 9	395	-	13	102	182	98
10 to 19	444	5	94	228	111	6
20 to 29	144	31	79	30	4	-
30 to 49	74	46	26	2	-	-
50 to 99	25	24	1	-	-	-
100 to 199	2	2	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms.	2 188	146	266	525	666	585
number.	21 725	4 383	3 686	4 961	4 904	3 791
Bulls and steers, including calves ..... farms.	2 404	165	283	567	713	676
number.	24 029	5 690	4 219	5 701	4 850	3 569
Milk sold to plants or dealers ..... farms.	1 385	116	230	420	417	202

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ..... farms..	2 916	203	365	679	877	792
number..	40 737	9 149	7 938	9 667	8 706	5 277
Farms with–						
1 to 4 sold	612	9	28	96	201	278
5 to 19 sold	1 745	50	181	420	590	504
20 to 49 sold	462	85	129	152	86	10
50 to 99 sold	80	43	26	11	-	-
100 to 199 sold	13	12	1	-	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	1	1	-	-	-	-
Value of sales ..... farms..	2 916	203	365	679	877	792
dollars..	7 463 279	2 205 216	1 569 571	1 640 286	1 302 119	746 087
Cattle sold ..... farms..	2 178	181	286	515	649	547
number..	22 609	7 084	4 713	4 782	3 977	2 053
Farms with–						
1 to 4 sold	1 033	22	72	228	334	377
5 to 19 sold	860	65	120	210	296	169
20 to 49 sold	219	46	78	75	19	1
50 to 99 sold	53	35	16	2	-	-
100 to 199 sold	9	9	-	-	-	-
200 to 499 sold	3	3	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ..... farms..	652	89	112	156	180	115
number..	10 816	4 699	2 387	1 966	1 356	408
Farms with–						
1 to 4 sold	194	7	11	31	68	77
5 to 19 sold	301	21	47	90	105	38
20 to 49 sold	113	27	44	35	7	-
50 to 99 sold	34	24	10	-	-	-
100 to 199 sold	8	8	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	1	1	-	-	-	-
Calves sold ..... farms..	1 979	107	225	489	596	562
number..	18 128	2 065	3 225	4 885	4 729	3 224
Farms with–						
1 to 4 sold	639	13	41	140	198	247
5 to 19 sold	1 140	50	136	287	356	311
20 to 49 sold	180	37	39	58	42	4
50 to 99 sold	18	6	8	4	-	-
100 to 199 sold	2	1	1	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ..... farms..	236	14	32	66	54	70
number..	2 828	414	760	861	446	347
Farms with–						
1 to 4 sold	68	3	3	15	14	33
5 to 19 sold	127	3	16	37	35	36
20 to 49 sold	33	5	9	13	5	1
50 to 99 sold	7	2	4	1	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	1 810	160	295	515	530	310
number..	123 569	33 378	32 811	32 264	19 089	6 027
Farms with–						
1 to 9	249	2	5	36	89	117
10 to 24	320	6	20	62	143	89
25 to 99	880	42	133	330	273	102
100 to 199	237	44	95	73	23	2
200 to 499	111	55	40	14	2	-
500 to 999	12	10	2	-	-	-
1,000 and over	1	1	-	-	-	-
Used or to be used for breeding . farms..	1 393	108	242	415	413	215
number..	16 263	3 140	4 172	4 570	3 174	1 207
Other hogs and pigs ..... farms..	1 675	154	284	486	481	270
number..	107 306	30 238	28 639	27 694	15 915	4 820
Hogs and pigs sold ..... farms..	1 883	165	310	538	557	313
number..	194 037	59 853	50 873	50 027	25 519	7 765
Farms with–						
1 to 9 sold	113	-	3	12	33	65
10 to 49 sold	668	6	22	104	324	212
50 to 99 sold	488	20	51	220	165	32
100 to 199 sold	370	22	145	167	32	4
200 to 499 sold	212	88	86	35	3	-
500 to 999 sold	26	23	3	-	-	-
1,000 and over sold	6	6	-	-	-	-
Feeder pigs sold ..... farms..	349	16	37	100	112	84
number..	28 336	3 214	5 149	11 416	5 877	2 680
Farms with–						
1 to 9 sold	34	2	1	5	12	14
10 to 49 sold	143	5	14	20	53	51
50 to 99 sold	84	2	6	31	28	17
100 to 199 sold	57	4	8	27	16	2
200 to 499 sold	27	1	6	17	3	-
500 to 999 sold	3	1	2	-	-	-
1,000 and over sold	1	1	-	-	-	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 ... farms.	1 468	112	259	434	436	227
number.	21 567	4 547	6 064	6 274	3 523	1 159
Farms with–						
1 litter	57	-	3	7	24	23
2 to 4 litters	293	4	14	41	116	118
5 to 9 litters	330	7	25	77	155	66
10 to 19 litters	404	17	60	194	117	16
20 to 49 litters	331	47	146	111	23	4
50 to 99 litters	47	31	11	4	1	-
100 to 199 litters	5	5	-	-	-	-
200 litters and over	1	1	-	-	-	-
Sheep and lambs of all ages ... farms.	751	48	89	188	211	215
number.	31 838	2 080	5 389	7 194	9 755	7 420
Farms with–						
1 to 24	338	20	35	95	90	98
25 to 99	351	24	40	80	98	109
100 to 299	59	4	12	13	22	8
300 to 999	3	-	2	-	1	-
1,000 to 2,499	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old ... farms.	525	36	61	125	142	161
number.	10 157	778	2 106	2 090	3 131	2 052
Ewes 1 year old or older ... farms.	706	45	85	175	198	203
number.	20 333	1 236	3 119	4 809	6 145	5 024
Rams and wethers 1 year old or older ... farms.	597	36	75	144	165	177
number.	1 348	66	164	295	479	344
Sheep and lambs sold ... farms.	731	46	85	189	212	199
number.	22 972	2 023	3 872	5 807	6 675	4 595
Horses and ponies ... farms.	801	47	71	186	237	260
number.	4 026	156	225	1 049	1 045	1 551
Sold ... farms.	191	7	9	49	55	71
number	619	31	59	180	153	196
Horses ... farms.	540	24	44	123	159	190
number.	3 027	105	150	806	760	1 206
Sold ... farms.	161	4	8	43	46	60
number.	515	27	56	141	139	152
Ponies ... farms.	403	28	42	83	123	127
number.	999	51	75	243	285	345
Sold ... farms.	46	3	2	10	11	20
number.	104	4	3	39	14	44
Mules, burros, and donkeys ... farms.	32	-	4	10	9	9
number.	53	-	13	18	11	11
Sold ... farms.	2	-	-	1	-	1
number	5	-	-	2	-	3
Any goats ... farms.	36	-	5	8	10	13
number	126	-	13	11	54	48
Sold ... farms.	13	1	2	4	4	2
number.	42	1	10	9	18	4
Angora goats ... farms.	2	-	-	-	1	1
number.	13	-	-	-	12	1
Sold ... farms.	-	-	-	-	-	-
number.	-	-	-	-	-	-
Milk goats ... farms	14	-	-	2	6	6
number.	49	-	-	2	25	22
Sold ... farms.	5	-	-	2	3	-
number.	13	-	-	4	9	-
Other goats ... farms.	28	-	5	6	7	10
number.	64	-	13	9	17	25
Sold ... farms.	11	1	2	3	3	2
number.	29	1	10	5	9	4
Hives of bees ... farms	58	3	4	13	21	17
number.	610	60	32	184	132	202
Honey sold ... farms.	30	2	3	5	11	9
pounds.	16 526	1 904	1 020	5 550	3 236	4 816
Mink ... farms.	2	-	-	-	-	2
number.	126	-	-	-	-	126
Mink and pelts sold ... farms.	3	-	1	-	-	2
number.	1 298	-	1 100	-	-	198
Rabbits ... farms.	43	1	6	10	17	9
number.	429	2	24	116	220	67
Rabbits and pelts sold ... farms.	14	1	-	3	8	2
number.	383	10	-	108	160	105
Chinchillas ... farms.	4	2	-	1	1	-
number.	119	49	-	62	8	-
Chinchillas and pelts sold ... farms.	3	2	-	-	1	-
number	114	98	-	-	16	-

Class 1-5 Farms

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

	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	1 272	68	122	309	393	380
number..	685 808	340 627	94 052	112 671	85 917	52 541
Farms with–						
1 to 99	349	5	21	73	101	149
100 to 399	629	11	46	134	223	215
400 to 1,599	224	6	35	98	69	16
1,600 to 3,199	27	10	16	1	-	-
3,200 to 9,999	39	32	4	3	-	-
10,000 to 19,999	1	1	-	-	-	-
20,000 to 49,999	2	2	-	-	-	-
50,000 to 99,999	1	1	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold .....farms..	785	62	91	218	251	163
number..	792 919	507 779	105 321	91 525	55 786	32 508
Farms with–						
1 to 1,999 sold	713	20	76	208	249	160
2,000 to 3,999 sold	34	17	8	7	1	1
4,000 to 7,999 sold	26	15	5	3	1	2
8,000 to 15,999 sold	9	7	2	-	-	-
16,000 to 29,999 sold	2	2	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	1	1	-	-	-	-
Hens and pullets of laying age excluding started pullets .....farms..	1 251	65	119	303	391	373
number..	599 584	279 179	83 858	103 491	82 828	50 228
Pullets not yet of laying age ....farms..	41	3	3	9	13	13
number..	82 488	61 448	10 000	8 317	1 677	1 046
Other chickens .....farms..	98	-	9	25	27	37
number..	3 736	-	194	863	1 412	1 267
Broilers and other meat-type chickens less than 3 months old sold .....farms..	45	-	3	24	10	8
number..	177 008	-	23 200	140 620	11 837	1 351
Turkeys of all ages .....farms..	12	1	1	4	1	5
number..	185	25	3	106	17	34
Sold .....farms..	20	9	3	5	-	3
number..	66 730	58 980	6 503	1 022	-	225
Turkey hens kept for breeding ..farms..	6	-	-	-	1	5
number..	40	-	-	-	12	28
Other turkeys .....farms..	9	1	1	4	1	2
number..	145	25	3	106	5	6
Ducks .....farms..	92	1	10	18	25	38
number..	1 987	11	55	135	459	1 327
Sold .....farms..	24	-	2	4	7	11
number..	1 982	-	54	257	451	1 220
Geese .....farms..	51	-	5	10	19	17
number..	2 350	-	30	1 043	170	1 107
Sold .....farms..	8	-	-	3	2	3
number..	1 221	-	-	1 017	85	119
Other poultry .....farms..	16	1	3	3	4	5
number..	4 030	118	3 403	21	422	66
Sold .....farms..	7	1	3	-	1	2
number..	4 270	118	3 457	-	375	320
Crops Harvested						
Field corn for all purposes .....farms..	3 181	266	452	774	940	749
acres..	140 158	40 989	33 013	31 432	22 963	11 761
Farms with–						
1 to 19 acres	1 154	1	17	166	425	545
20 to 49 acres	1 147	19	128	368	444	188
50 to 74 acres	382	39	113	157	57	16
75 to 99 acres	176	38	80	49	9	-
100 to 149 acres	196	76	88	29	3	-
150 to 199 acres	61	33	21	5	2	-
200 acres and over	65	60	5	-	-	-
Commercial fertilizer used .....farms..	2 559	247	379	632	741	560
acres..	117 423	37 448	28 154	25 246	17 677	8 898
Dry materials .....farms..	2 520	238	376	620	735	551
tons..	21 595	6 749	5 616	4 392	3 136	1 702
Liquid or gas materials .....farms..	623	152	161	157	97	56
tons..	4 240	2 241	1 038	600	273	88
Field corn for grain .....farms..	3 129	263	450	767	922	727
acres..	129 760	37 433	30 751	29 674	20 909	10 993
bushels..	10 927 823	3 526 437	2 692 681	2 372 947	1 554 506	781 252
Irrigated .....farms..	2	1	-	-	-	1
acres..	9	3	-	-	-	6
Field corn for silage .....farms..	659	134	148	145	149	83
acres..	10 115	3 533	2 225	1 696	1 919	742
tons, green weight..	151 611	55 921	32 884	24 932	27 463	10 411
Irrigated .....farms..	1	1	-	-	-	-
acres..	90	90	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms..	43	4	6	12	19	2
acres..	283	23	37	62	135	26
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.	41	5	11	8	9	8
acres.	706	88	168	243	108	99
Commercial fertilizer used ... farms.	30	3	10	4	6	7
acres.	437	23	162	96	66	90
Dry materials ..... farms.	30	3	10	4	6	7
tons.	106	6	39	30	9	22
Liquid or gas materials ..... farms.	4	1	2	-	1	-
tons.	7	1	5	-	1	-
Sorghums for grain or seed .... farms.	18	2	5	3	5	3
acres.	469	60	140	142	74	53
bushels.	26 819	1 420	12 547	8 580	2 750	1 522
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage ..... farms.	15	2	2	4	2	5
acres.	199	19	16	95	23	46
tons, green weight.	3 070	270	291	1 421	180	908
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	4	1	1	1	1	-
acres.	23	9	3	1	10	-
tons, dry weight.	70	36	9	5	20	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed .... farms.	5	-	3	1	1	-
acres.	15	-	9	5	1	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	2 683	241	428	672	759	583
acres.	55 937	12 286	13 401	13 276	10 737	6 237
bushels.	2 039 179	504 450	520 374	471 372	348 443	194 540
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	2 308	228	403	597	636	444
acres.	49 434	11 173	12 758	11 836	8 860	4 807
Dry materials ..... farms.	2 267	225	395	580	626	441
tons.	7 537	1 748	1 940	1 723	1 364	762
Liquid or gas materials .... farms.	121	15	35	39	23	9
tons.	319	84	92	94	41	8
Winter wheat ..... farms.	2 675	241	428	668	757	581
acres.	55 825	12 286	13 401	13 190	10 719	6 229
bushels.	2 036 208	504 450	520 374	469 141	347 903	194 340
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used .. farms.	2 304	228	403	594	635	444
acres.	49 368	11 173	12 758	11 780	8 850	4 807
Dry materials ..... farms.	2 263	225	395	577	625	441
tons.	7 526	1 748	1 940	1 713	1 363	762
Liquid or gas materials .. farms.	121	15	35	39	23	9
tons.	319	84	92	94	41	8
Oats for grain ..... farms.	2 023	150	285	516	600	472
acres.	30 968	4 793	5 803	8 226	7 359	4 787
bushels.	1 933 673	352 280	405 474	500 808	424 514	250 597
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	1 648	137	257	439	478	337
acres.	25 853	4 050	5 330	6 973	5 923	3 577
Dry materials ..... farms.	1 620	134	250	429	471	336
tons.	3 388	534	684	875	765	530
Liquid or gas materials ... farms.	36	4	9	13	9	1
tons.	77	22	16	24	14	1
Barley for grain ..... farms.	96	3	9	15	35	34
acres.	782	62	93	127	277	223
bushels.	38 996	2 628	5 378	7 268	13 145	10 577
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ... farms.	82	3	9	13	28	29
acres.	605	62	93	106	154	190
Dry materials ..... farms.	82	3	9	13	28	29
tons.	100	9	17	16	24	34
Liquid or gas materials ... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Rye for grain ..... farms.	79	13	12	12	32	10
acres.	721	184	180	111	199	47
bushels.	22 921	7 203	6 380	2 585	5 109	1 644
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ... farms.	49	9	8	10	18	4
acres.	404	149	71	66	104	14
Dry materials ..... farms.	49	9	8	10	18	4
tons.	54	16	12	6	18	2
Liquid or gas materials ... farms.	1	-	-	-	1	-
tons.	(Z)	-	-	-	(Z)	-

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.	1 998	203	372	493	544	386
acres.	99 607	23 925	28 453	24 457	15 568	7 204
bushels.	2 929 285	741 445	866 437	705 336	427 806	188 261
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	938	112	211	244	215	156
acres.	42 029	10 438	13 436	10 256	5 151	2 748
Dry materials ..... farms.	908	104	205	237	209	153
tons.	3 704	784	1 234	848	518	320
Liquid or gas materials ..... farms.	44	8	12	14	7	3
tons.	235	151	38	32	12	2
Peanuts for nuts ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
pounds.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Cotton ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
bales.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Irish potatoes ..... farms.	185	18	21	32	54	60
acres.	2008 ~~2 340~~	1 527	147 ~~263~~	187 ~~299~~	83 ~~136~~	64 ~~115~~
hundredweight.	362611 ~~383 432~~	285 034	25884 ~~34 584~~	30301 ~~36 244~~	14451 ~~18 287~~	6991 ~~9 283~~
Irrigated ..... farms.	13	6	2	2	3	-
acres.	269	247	2	12	8	-
Commercial fertilizer used[1] ..... farms.	143	18	17	28	40	40
acres.	2000 ~~2 332~~	1 527	145 ~~261~~	193 ~~305~~	73 ~~126~~	62 ~~113~~
Dry materials ..... farms.	142	18	17	28	39	40
tons.	1055 ~~1 265~~	768	89 ~~147~~	113 ~~223~~	44 ~~76~~	41 ~~51~~
Liquid or gas materials ..... farms.	5	1	1	1	1	1
tons.	8 ~~10~~	2	1	(Z) ~~2~~	5	(Z)
Tobacco ..... farms.	584	8	42	103	214	217
acres.	1 154	57	160	293	389	255
pounds.	2 470 192	141 730	323 837	663 259	851 657	489 709
Irrigated ..... farms.	2	-	-	1	-	1
acres.	2	-	-	1	-	1
Commercial fertilizer used ..... farms.	584	8	42	103	214	217
acres.	1 153	57	160	293	389	254
Dry materials ..... farms.	579	8	42	101	212	216
tons.	1 033	73	127	270	333	230
Liquid or gas materials ..... farms.	8	-	2	2	3	1
tons.	14	-	4	5	4	1
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	1 250	122	188	251	328	361
acres.	36 869	6 531	6 112	7 080	8 031	9 115
tons, dry.	104 204	19 530	19 114	18 748	22 891	23 921
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	2 231	78	216	469	723	745
acres.	62 892	3 712	7 274	13 567	19 301	19 038
tons, dry.	134 836	9 408	16 126	30 321	40 123	38 858
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Small grain hay ..... farms.	62	2	3	10	14	33
acres.	1 171	36	49	98	150	838
tons, dry.	2 144	132	67	194	267	1 484
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Other hay ..... farms.	49	3	3	6	15	22
acres.	774	97	24	107	166	380
tons, dry.	1 444	198	26	118	355	747
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Grass silage ..... farms.	104	25	24	23	18	14
acres.	2 386	899	459	360	358	310
tons, green.	18 960	7 145	4 236	2 641	2 498	2 440
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Hay crops cut and fed green ..... farms.	55	13	12	10	10	10
acres.	801	139	148	210	73	231
tons, green.	4 670	973	914	1 843	348	592
Irrigated ..... farms.	1	1	-	-	-	-
acres.	5	5	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	348	48	63	72	77	88
acres.	10 566	3 080	2 091	1 977	1 611	1 807
Dry materials ..... farms.	339	48	63	68	76	84
tons.	1 606	420	281	297	242	366
Liquid or gas materials ..... farms.	14	-	1	8	1	4
tons.	19	-	1	9	3	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 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.	274	17	36	62	91	68
	acres.	3 824	440	531	866	1 281	706
	pounds	284 478	38 846	38 486	60 727	91 773	54 646
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Alfalfa seed	farms.	1	-	-	-	-	1
	acres.	10	-	-	-	-	10
	pounds.	600	-	-	-	-	600
Irrigated	farms.	-	-	-	-	-	-
	acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds	farms.	8	1	2	-	3	2
	acres.	95	2	16	-	45	32
Dry materials	farms.	7	-	2	-	3	2
	tons.	15	-	3	-	9	3
Liquid or gas materials	farms	1	1	-	-	-	-
	tons	1	1	-	-	-	-
Vegetables.							
Total, all vegetables	farms.	474	113	112	90	66	93
	acres.	11 265	6 432	2 812	1 253	389	379
Irrigated	farms.	21	10	5	1	3	2
	acres.	421	334	52	10	16	9
Commercial fertilizer used	farms	383	104	97	72	46	64
	acres.	10 400	6 151	2 619	1 044	325	261
Dry materials	farms	372	99	96	70	46	61
	tons.	3 679	2 248	888	360	99	84
Liquid or gas materials	farms.	81	33	26	13	3	6
	tons.	443	271	122	34	6	10
Tomatoes	farms.	338	98	92	57	38	53
	acres.	6 382	3 898	1 663	661	73	87
Irrigated	farms.	11	6	3	1	1	-
	acres.	66	28	35	2	1	-
Sweet corn	farms.	188	22	26	34	42	64
	acres.	2 188	1 002	435	362	187	202
Irrigated	farms.	8	5	2	-	-	1
	acres.	203	190	6	-	-	7
Cucumbers and pickles	farms.	125	50	28	22	18	7
	acres.	1 011	667	239	76	27	2
Irrigated	farms.	6	3	-	1	2	-
	acres.	25	13	-	1	11	-
Watermelons	farms.	38	7	8	6	4	13
	acres.	50	16	16	5	3	10
Irrigated	farms.	3	3	-	-	-	-
	acres.	8	8	-	-	-	-
Snap beans, bush and pole	farms.	56	7	4	8	15	22
	acres.	102	52	10	15	15	10
Irrigated	farms.	7	3	2	1	1	-
	acres.	10	4	4	2	(Z)	-
Berries:							
Strawberries	farms.	91	7	7	23	24	30
	acres	161	60	24	37	22	18
	pounds.	648 433	289 069	129 200	107 737	68 928	53 499
Irrigated	farms.	16	5	2	3	4	2
	acres.	71	50	4	2	11	4
Commercial fertilizer used on berries	farms.	27	5	3	4	3	12
	acres.	65	37	7	4	5	12
Dry materials	farms.	26	4	3	4	3	12
	tons.	27	17	2	1	2	5
Liquid or gas materials	farms.	1	1	-	-	-	-
	tons.	(Z)	(Z)	-	-	-	-
Land in orchards (see text)	farms.	138	9	18	32	33	46
	acres.	1 669	546	186	361	275	301
Irrigated	farms.	1	-	1	-	-	-
	acres.	3	-	3	-	-	-
Commercial fertilizer used	farms.	75	7	12	19	15	22
	acres.	1 385	517	150	280	205	233
Dry materials	farms.	74	7	12	18	15	22
	tons.	288	139	27	37	27	58
Liquid or gas materials	farms	1	-	-	1	-	-
	tons.	1	-	-	1	-	-
Apples	farms.	98	8	15	22	23	30
	acres.	938	284	114	195	173	172
Trees not of bearing age	number.	8 759	3 550	800	1 141	1 307	1 961
Trees of bearing age	number.	28 414	8 830	3 985	6 257	5 668	3 674
	pounds.	6 267 338	3 634 500	888 736	762 760	773 800	207 542
Peaches	farms.	81	6	12	24	17	22
	acres.	437	131	51	118	70	67
Trees not of bearing age	number.	12 877	4 175	1 053	2 949	1 857	2 843
Trees of bearing age	number.	31 105	10 000	3 046	10 711	4 354	2 994
	pounds.	1 695 500	794 000	221 928	429 799	168 272	81 501
Peaches, clingstone	farms	9	1	2	1	-	5
	acres.	37	13	(Z)	(Z)	-	24
Trees not of bearing age	number.	1 431	400	5	3	-	1 023
Trees of bearing age	number.	2 919	1 500	20	3	-	1 396
	pounds.	121 653	100 000	2 400	300	-	18 953
Peaches, freestone	farms.	75	6	11	24	17	17
	acres.	400	118	51	118	70	43
Trees not of bearing age	number	11 446	3 775	1 048	2 946	1 857	1 820
Trees of bearing age	number.	28 186	8 500	3 026	10 708	4 354	1 598
	pounds.	1 573 847	694 000	219 528	429 499	168 272	62 548

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..	24	3	5	5	3	8
acres..	23	7	9	2	2	3
Trees not of bearing age .. number..	1 170	415	647	72	2	34
Trees of bearing age ..... number..	1 115	140	463	177	149	186
pounds..	36 898	300	6 900	15 950	10 000	3 748
Pears, Bartlett ..... farms..	17	2	3	4	2	6
acres..	17	5	6	2	2	2
Trees not of bearing age .. number..	806	300	410	70	2	24
Trees of bearing age ..... number..	926	40	400	176	126	184
pounds..	33 948	300	6 000	15 900	8 000	3 748
Pears, other than Bartlett ..... farms..	12	2	5	1	2	2
acres..	7	2	3	(Z)	1	1
Trees not of bearing age .. number..	364	115	237	2	-	10
Trees of bearing age ..... number..	189	100	63	1	23	2
pounds..	2 950	-	900	50	2 000	-
Cherries ..... farms..	21	4	1	8	4	4
acres..	36	27	(Z)	6	2	1
Trees not of bearing age .. number..	118	26	20	60	-	12
Trees of bearing age ..... number..	2 614	2 060	-	447	78	29
pounds..	93 104	70 500	-	17 559	3 805	1 240
Cherries, tart ..... farms..	15	4	1	3	3	4
acres..	31	24	(Z)	4	2	1
Trees not of bearing age .. number..	77	25	10	30	-	12
Trees of bearing age ..... number..	2 241	1 750	-	393	69	29
pounds..	83 920	65 400	-	13 650	3 630	1 240
Cherries, sweet ..... farms..	9	2	1	5	1	-
acres..	5	3	(Z)	2	(Z)	-
Trees not of bearing age .. number..	41	1	10	30	-	-
Trees of bearing age ..... number..	373	310	-	54	9	-
pounds..	9 184	5 100	-	3 909	175	-
Plums ..... farms..	22	3	1	9	3	6
acres..	12	3	1	3	4	1
Trees not of bearing age ..... number..	168	35	-	50	78	5
Trees of bearing age ..... number..	649	93	100	228	155	73
pounds, fresh..	45 954	3 300	12 544	14 800	14 250	1 060
Prunes ..... farms..	9	1	3	3	-	2
acres..	31	22	5	2	-	2
Trees not of bearing age ..... number..	25	-	-	-	-	25
Trees of bearing age ..... number..	2 835	2 002	591	192	-	50
pounds, fresh..	262 000	180 000	76 000	6 000	-	-
Grapes, total ..... farms..	25	2	1	5	9	8
acres..	136	49	(Z)	32	18	37
Vines not of bearing age ..... number..	16 289	10	100	5 100	29	11 050
Vines of bearing age ..... number..	38 757	12 700	-	7 714	7 443	10 900
pounds..	655 213	273 800	-	162 550	157 950	60 913

Class 1-5 Farms

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

Farms and Land in Farms	Total	Miscellaneous farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms ..... number..	1 682	360	239	225	262	596
percent..	100.0	21.4	14.2	13.4	15.6	35.4
Land in farms ..... acres..	154 592	38 216	17 540	13 068	27 029	58 739
Average size of farm ..... acres..	91.9	106.1	73.3	58.0	103.1	98.5
Value of land and buildings ..... dollars..	131 286 261	63 447 406	17 797 159	10 277 368	11 797 671	27 966 657
Average per farm ....dollars..	78 053	176 242	74 465	45 677	45 029	46 923
Average per acre ..... dollars..	849.24	1 660.23	1 014.66	786.45	436.48	476.11
Number of farms by value of farm:						
$1 to $9,999	180	3	19	22	49	87
$10,000 to $19,999	231	13	38	27	38	115
$20,000 to $39,999	415	43	53	66	88	165
$40,000 to $69,999	364	55	53	73	48	135
$70,000 to $99,999	149	40	32	20	18	39
$100,000 to $149,999	127	57	21	11	14	24
$150,000 to $199,999	61	39	8	4	-	10
$200,000 to $499,999	129	91	13	1	6	18
$500,000 and over	26	19	2	1	1	3
Owned and rented lands by farm operator:						
Land owned ..... farms..	1 589	334	225	214	245	571
acres..	149 228	31 274	16 844	12 889	26 042	62 179
Land rented or leased from others ..... farms..	278	83	43	31	47	74
acres..	20 701	8 655	1 604	1 634	2 698	6 110
Land rented or leased to others .farms .	197	38	23	17	34	85
acres..	15 337	1 713	908	1 455	1 711	9 550
Land in Farms According to Use						
Total cropland ..... farms..	1 501	351	227	208	237	478
acres..	77 964	27 798	8 924	6 831	10 395	24 016
Harvested cropland ..... farms..	1 328	338	216	198	216	360
acres..	35 315	17 674	3 294	3 402	4 319	6 626
Number of farms by acres harvested:						
1 to 49 acres	1 163	259	201	179	188	336
50 to 99 acres	104	33	7	16	27	21
100 to 199 acres	36	22	8	3	1	2
200 to 499 acres	19	18	-	-	-	1
500 to 999 acres	5	5	-	-	-	-
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..	420	33	32	38	76	241
acres..	16 882	2 794	1 092	1 317	2 767	8 912
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	286	55	29	36	46	120
acres..	9 529	2 073	1 575	768	1 272	3 841
Cropland on which all crops failed ..... farms..	39	3	7	6	10	13
acres..	741	322	78	113	56	172
Cropland in cultivated summer fallow ..... farms..	49	14	11	8	6	10
acres..	795	192	149	107	100	247
Cropland idle ....farms..	430	99	68	52	72	139
acres..	14 702	4 743	2 736	1 124	1 881	4 218
Total woodland ..... farms..	624	80	63	63	124	294
acres..	40 579	4 843	4 936	2 971	10 198	17 631
Woodland pastured ..... farms..	236	20	17	20	48	131
acres..	9 339	427	935	769	1 829	5 379
Woodland not pastured ..... farms..	477	65	52	52	102	206
acres.	31 240	4 416	4 001	2 202	8 369	12 252
Pastureland and rangeland (other than cropland and woodland pasture) .. farms..	301	30	36	34	58	143
acres..	15 741	1 000	1 556	1 497	4 030	7 658
Improved pastureland and rangeland ....farms.	146	12	15	18	30	71
acres..	7 308	531	634	1 017	2 111	3 015
Pastureland and rangeland not improved ....farms..	189	20	26	19	36	88
acres..	8 433	469	922	480	1 919	4 643
All other land (see text) ..... farms..	1 205	262	150	152	182	459
acres..	20 308	4 575	2 124	1 769	2 406	9 434
Total pastureland (all types) ..... farms..	666	63	62	66	119	356
acres..	41 962	4 221	3 583	3 583	8 626	21 949
Irrigated land ... . farms..	411	259	93	43	7	9
acres..	4 417	3 742	488	147	17	23
Cropland harvested ....farms..	407	259	90	43	6	9
acres .	4 228	3 742	333	117	16	20
Artificial drainage ....farms..	441	136	65	53	53	134
acres..	25 231	12 672	1 221	2 139	1 986	7 213
Conservation practices:						
Grain or row crops farmed on the contour ..... farms..	24	5	2	5	6	6
acres..	346	94	10	80	79	83
Stripcropping systems to control erosion ....farms..	24	3	3	4	2	12
acres..	697	100	84	151	83	279
Cropland and pastureland having terraces ....farms..	9	5	-	3	-	1
acres..	482	403	-	54	-	25

Class 1-5 Farms

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

	Total	Miscellaneous farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	1 682	360	239	225	262	596
Full owners	1 404	277	196	194	215	522
Part owners	184	57	29	19	30	49
Tenants	94	26	14	12	17	25
White farm operators	1 679	360	239	225	261	594
Full owners	1 401	277	196	194	214	520
Part owners	184	57	29	19	30	49
Tenants	94	26	14	12	17	25
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family ..... farms. .	1 325	181	188	196	230	530
acres. .	124 082	21 799	13 721	11 333	23 745	53 484
Partnership ..... farms. .	177	50	36	23	24	44
acres. .	11 484	3 283	1 190	1 458	2 304	3 249
Corporation, including family owned ..... farms. .	168	127	15	5	6	15
acres. .	18 525	13 110	2 629	276	913	1 597
10 or fewer shareholders ..... farms. .	160	119	15	5	6	15
acres. .	16 992	11 577	2 629	276	913	1 597
More than 10 shareholders ..... farms. .	8	8	-	-	-	-
acres. .	1 533	1 533	-	-	-	-
Other ..... farms. .	12	2	-	1	2	7
acres. .	501	24	-	1	67	409
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	12	-	3	-	2	7
25 to 34 years	160	20	18	19	32	71
35 to 44 years	348	87	52	38	45	126
45 to 54 years	470	121	55	68	75	151
55 to 64 years	433	93	65	67	60	148
65 years and over	259	39	46	33	48	93
Average age	51.2	50.6	52.1	52.3	51.2	50.6
Farm operators by place of residence:						
On farm operated	1 146	204	187	159	188	408
Not on farm operated	305	107	24	40	41	93
Farm operators reporting days of work off farm	784	57	72	99	166	390
1 to 49 days	81	12	18	15	22	14
50 to 99 days	43	5	3	4	11	20
100 to 199 days	124	9	13	20	25	57
200 days and over	536	31	38	60	108	299
Farms by Size						
1 to 9 acres	499	115	100	81	78	125
10 to 49 acres	479	123	76	69	61	150
50 to 69 acres	102	20	10	17	8	47
70 to 99 acres	143	17	13	9	17	87
100 to 139 acres	145	29	10	18	30	58
140 to 179 acres	83	7	7	10	24	35
180 to 219 acres	61	9	4	6	10	32
220 to 259 acres	43	6	5	7	12	13
260 to 499 acres	87	20	6	7	16	38
500 to 999 acres	27	9	7	1	3	7
1,000 to 1,999 acres	10	3	-	-	3	4
2,000 acres and over	3	2	1	-	-	-
Farms by Economic Class						
Class 1a–Sales of $100,000 and over	152	152	-	-	-	-
Class 1b– " $40,000 to $99,999	208	208	-	-	-	-
Class 2– " $20,000 to $39,999	239	-	239	-	-	-
Class 3– " $10,000 to $19,999	225	-	-	225	-	-
Class 4– " $5,000 to $9,999	262	-	-	-	262	-
Class 5– " $2,500 to $4,999	596	-	-	-	-	596
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	-	-	-	-	-	-
Miscellaneous farms	1 682	360	239	225	262	596

Class 1-5 Farms

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

Value of Products Sold	Total	Miscellaneous farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Market value of all agricultural products sold ..... farms.	1 682	360	239	225	262	596
dollars.	72 696 408	59 682 383	6 726 754	3 190 832	1 845 249	1 251 190
Farms by value of agricultural products sold:						
Under $2,500 (see text)	290	-	-	-	-	290
$2,500 to $4,999	306	-	-	-	-	306
$5,000 to $7,499	163	-	-	-	163	-
$7,500 to $9,999	99	-	-	-	99	-
$10,000 to $14,999	125	-	-	125	-	-
$15,000 to $19,999	100	-	-	100	-	-
$20,000 to $29,999	142	-	142	-	-	-
$30,000 to $39,999	97	-	97	-	-	-
$40,000 to $59,999	100	100	-	-	-	-
$60,000 to $79,999	61	61	-	-	-	-
$80,000 and over	199	199	-	-	-	-
Grains sold ..... farms.	222	31	16	42	58	75
dollars.	473 033	270 705	23 116	74 829	57 103	47 280
Number of farms by value of grains sold.						
$1 to $2,499	188	17	13	30	53	75
$2,500 to $4,999	23	6	2	10	5	-
$5,000 to $9,999	5	2	1	2	-	-
$10,000 to $19,999	2	2	-	-	-	-
$20,000 to $39,999	3	3	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Tobacco sold ..... farms.	18	-	2	-	11	5
dollars.	26 925	-	8 963	-	14 257	3 705
Number of farms by value of tobacco sold:						
$1 to $2,499	15	-	1	-	9	5
$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	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	-	-	-	-	-	-
dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
$1 to $2,499	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms.	118	13	15	14	33	43
dollars.	95 733	16 582	26 193	5 984	29 165	17 809
Number of farms by value of field seeds etc. sold:						
$1 to $2,499	114	12	13	14	32	43
$2,500 to $4,999	2	-	1	-	1	-
$5,000 to $9,999	2	1	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other field crops sold ..... farms.	12	5	2	4	1	-
dollars.	99 275	96 580	1 200	1 295	200	-
Number of farms by value of other field crops sold:						
$1 to $2,499	8	1	2	4	1	-
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	1	1	-	-	-	-
$10,000 to $19,999	1	1	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Vegetables, sweet corn, and melons sold ..... farms.	98	28	21	20	15	14
dollars.	971 943	797 736	102 033	47 556	15 616	9 002
Number of farms by value of vegetables etc. sold:						
$1 to $2,499	56	9	8	10	15	14
$2,500 to $4,999	20	6	5	9	-	-
$5,000 to $9,999	8	3	4	1	-	-
$10,000 to $19,999	8	4	4	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	5	5	-	-	-	-
Fruits, nuts, and berries sold ..... farms.	40	3	9	13	7	8
dollars.	64 016	11 693	26 219	14 901	8 013	3 190
Number of farms by value of fruits etc. sold:						
$1 to $2,499	30	1	4	11	6	8
$2,500 to $4,999	7	1	4	1	1	-
$5,000 to $9,999	3	1	1	1	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . farms. .	29	3	2	5	9	10
dollars. .	34 627	20 584	2 080	2 864	4 858	4 241
Number of farms by value of poultry and poultry products sold:						
$1 to $2,499	28	2	2	5	9	10
$2,500 to $4,999	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy products sold . . . . . farms. .	12	-	-	2	7	3
dollars. .	16 797	-	-	5 413	9 365	2 019
Number of farms by value of dairy products sold:						
$1 to $2,499	10	-	-	1	6	3
$2,500 to $4,999	2	-	-	1	1	-
$5,000 to $9,999	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold . . . . . farms. .	20	-	1	6	9	4
dollars. .	10 925	-	86	2 572	6 268	1 999
Number of farms by value of dairy cattle and calves sold:						
$1 to $2,499	20	-	1	6	9	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	-	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	184	8	7	20	59	90
dollars. .	555 094	286 996	58 605	51 362	88 383	69 748
Number of farms by value of other cattle and calves sold:						
$1 to $2,499	159	3	1	11	54	90
$2,500 to $4,999	13	-	1	7	5	-
$5,000 to $9,999	5	-	3	2	-	-
$10,000 to $19,999	5	3	2	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	1	1	-	-	-	-
Hogs, sheep, and goats sold . . . . . farms. .	116	8	11	17	34	46
dollars. .	125 084	40 323	11 778	23 420	28 445	21 118
Number of farms by value of hogs, sheep, and goats sold:						
$1 to $2,499	109	4	11	14	34	46
$2,500 to $4,999	3	1	-	2	-	-
$5,000 to $9,999	3	2	-	1	-	-
$10,000 to $19,999	-	-	-	-	-	-
$20,000 to $39,999	1	1	-	-	-	-
$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold . . . . . farms. .	463	37	45	51	85	245
dollars. .	5 925 770	3 280 386	1 068 981	664 819	449 796	461 788
Number of farms by value of other livestock and livestock products sold:						
$1 to $2,499	176	1	4	2	10	159
$2,500 to $4,999	105	-	-	-	19	86
$5,000 to $9,999	64	-	-	8	56	-
$10,000 to $19,999	45	-	4	41	-	-
$20,000 to $39,999	38	1	37	-	-	-
$40,000 and over	35	35	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	918	323	195	161	124	115
dollars. .	63 249 597	54 712 834	5 228 221	2 123 154	818 073	367 315
Number of farms by value of nursery and greenhouse products sold:						
$1 to $2,499	29	-	2	-	3	24
$2,500 to $4,999	104	-	2	-	11	91
$5,000 to $9,999	122	-	-	12	110	-
$10,000 to $19,999	159	-	10	149	-	-
$20,000 to $39,999	189	8	181	-	-	-
$40,000 and over	315	315	-	-	-	-
Forest products sold . . . . . farms. .	234	10	16	25	74	109
dollars. .	1 047 589	147 964	169 279	172 663	315 707	241 976
Number of farms by value of forest products sold:						
$1 to $2,499	95	6	7	9	9	64
$2,500 to $4,999	87	-	1	-	41	45
$5,000 to $9,999	34	2	1	7	24	-
$10,000 to $19,999	10	-	1	9	-	-
$20,000 to $39,999	6	-	6	-	-	-
$40,000 and over	2	2	-	-	-	-

Class 1-5 Farms

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

	Total	Miscellaneous farms				
		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..	103	13	11	16	20	43
dollars..	959 378	632 138	108 578	69 831	42 674	106 157
Number of farms with income of—						
$1 to $249	26	-	1	5	7	13
$250 to $499	14	2	2	1	1	8
$500 to $999	18	-	2	3	5	8
$1,000 to $4,999	18	3	2	1	6	6
$5,000 to $9,999	9	-	1	4	-	4
$10,000 and over	18	8	3	2	1	4
Recreational services ..... farms..	63	7	2	-	4	50
dollars..	322 657	62 763	24 000	-	4 245	231 649
Number of farms with income of—						
$1 to $249	9	3	-	-	2	4
$250 to $499	4	-	-	-	-	4
$500 to $999	9	1	-	-	-	8
$1,000 to $4,999	19	1	-	-	2	16
$5,000 to $9,999	11	-	-	-	-	11
$10,000 and over	11	2	2	-	-	7
Government farm programs .... farms..	345	35	26	36	66	182
dollars..	345 882	82 945	25 869	32 983	57 529	146 556
Number of farms with income of—						
$1 to $249	55	4	4	2	15	30
$250 to $499	66	6	5	7	11	37
$500 to $999	108	6	8	13	16	65
$1,000 to $4,999	113	17	8	14	24	50
$5,000 to $9,999	1	-	1	-	-	-
$10,000 and over	2	2	-	-	-	-
Farm Production Expenses						
Farm production expenses, total ... farms..	1 682	360	239	225	262	596
dollars..	59 364 586	47 254 416	4 978 007	1 983 037	1 247 488	3 901 638
Number of farms with expenditures of—						
$1 to $999	70	3	-	3	9	55
$1,000 to $2,499	224	1	-	19	47	157
$2,500 to $4,999	318	2	10	41	98	167
$5,000 to $9,999	396	9	24	93	91	179
$10,000 to $14,999	140	6	42	50	16	26
$15,000 to $19,999	83	10	48	14	1	10
$20,000 to $29,999	115	40	72	2	-	1
$30,000 to $39,999	72	40	31	1	-	-
$40,000 to $49,999	37	30	7	-	-	-
$50,000 and over	227	219	5	2	-	1
Items Purchased						
Livestock and poultry ..... farms..	368	30	28	31	73	206
dollars..	1 852 914	269 226	215 633	190 537	94 055	1 083 463
Number of farms with expenditures of—						
$1 to $499	147	10	8	7	35	87
$500 to $999	48	2	1	3	12	30
$1,000 to $4,999	118	6	7	14	21	70
$5,000 to $9,999	29	5	2	3	5	14
$10,000 to $14,999	12	2	5	1	-	4
$15,000 to $19,999	4	-	3	1	-	-
$20,000 to $29,999	5	4	1	-	-	-
$30,000 to $39,999	-	-	-	-	-	-
$40,000 to $49,999	1	-	1	-	-	-
$50,000 and over	4	1	-	2	-	1
Feed for livestock and poultry ..... farms..	607	50	46	65	99	347
dollars..	1 921 142	881 689	283 005	172 921	63 078	520 449
Number of farms with expenditures of—						
$1 to $499	253	12	8	18	61	154
$500 to $999	106	2	4	17	20	63
$1,000 to $4,999	177	5	12	14	18	128
$5,000 to $9,999	31	9	9	13	-	-
$10,000 to $14,999	17	4	9	3	-	1
$15,000 to $19,999	7	3	4	-	-	-
$20,000 to $29,999	2	2	-	-	-	-
$30,000 to $39,999	5	5	-	-	-	-
$40,000 to $49,999	-	-	-	-	-	-
$50,000 and over	9	8	-	-	-	1
Commercially mixed formula feeds ..... farms..	433	35	33	50	78	237
tons..	10 529	4 706	1 866	1 336	374	2 247
dollars.	1 072 654	536 888	182 981	139 737	36 099	176 949
Number of farms that purchased—						
1 to 49 tons	387	16	20	38	78	235
50 to 99 tons	23	5	7	10	-	1
100 to 199 tons	12	4	6	2	-	-
200 to 499 tons	9	9	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	1	-	-	-	-	1
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
$1 to $499	249	9	6	17	60	157
$500 to $999	64	-	5	10	8	41
$1,000 to $4,999	76	6	10	12	10	38
$5,000 to $9,999	18	6	4	8	-	-
$10,000 to $14,999	9	2	4	3	-	-
$15,000 to $19,999	6	2	4	-	-	-
$20,000 to $29,999	2	2	-	-	-	-
$30,000 and over	9	8	-	-	-	1

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients .....farms..	121	17	11	15	13	65
tons..	4 379	2 623	667	61	82	946
dollars..	391 692	263 248	67 193	6 310	7 268	47 673
Number of farms that purchased–						
1 to 49 tons	104	8	5	15	13	63
50 to 99 tons	6	2	3	-	-	1
100 to 199 tons	6	3	3	-	-	-
200 to 499 tons	2	2	-	-	-	-
500 to 799 tons	3	2	-	-	-	1
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	71	3	1	12	8	47
$500 to $999	15	-	2	1	2	10
$1,000 to $1,999	14	2	2	1	3	6
$2,000 to $4,999	6	4	-	1	-	1
$5,000 to $9,999	5	2	3	-	-	-
$10,000 and over	10	6	3	-	-	1
Whole grains .....farms..	215	17	13	20	32	133
tons..	5 681	1 295	475	290	357	3 264
dollars..	255 443	66 410	21 282	8 223	13 112	146 416
Number of farms that purchased–						
1 to 49 tons	194	10	8	18	31	127
50 to 99 tons	12	3	5	1	-	3
100 to 199 tons	7	3	-	1	1	2
200 to 499 tons	-	-	-	-	-	-
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	121	6	2	15	22	76
$500 to $999	46	1	3	3	8	31
$1,000 to $1,999	30	2	6	1	1	20
$2,000 to $4,999	13	5	2	1	1	4
$5,000 to $9,999	2	1	-	-	-	1
$10,000 and over	3	2	-	-	-	1
Hay, green chop, and silage ....farms..	205	10	9	15	21	150
tons..	10 886	738	360	793	254	8 741
dollars..	201 353	15 143	11 549	18 651	6 599	149 411
Number of farms that purchased–						
1 to 49 tons	167	6	6	9	21	125
50 to 99 tons	22	1	2	3	-	16
100 to 199 tons	12	2	1	3	-	6
200 to 499 tons	3	1	-	-	-	2
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	1	-	-	-	-	1
Number of farms with expenditures of–						
$1 to $499	121	6	4	8	16	87
$500 to $999	34	-	2	1	4	27
$1,000 to $1,999	29	1	-	3	1	24
$2,000 to $4,999	17	1	3	3	-	10
$5,000 to $9,999	3	2	-	-	-	1
$10,000 and over	1	-	-	-	-	1
Seeds, bulbs, plants, and trees .....farms..	958	272	151	160	158	217
dollars..	5 215 690	4 564 562	331 400	175 662	86 992	57 074
Number of farms with expenditures of–						
$1 to $499	463	59	48	71	102	183
$500 to $999	119	14	28	28	33	16
$1,000 to $4,999	228	79	49	59	23	18
$5,000 to $9,999	60	37	21	2	-	-
$10,000 and over	88	83	5	-	-	-
Commercial fertilizer purchased ....farms..	1 012	307	176	155	147	227
dollars..	596 643	420 376	48 693	36 275	31 798	59 501
Number of farms with expenditures of–						
$1 to $499	803	179	148	142	130	204
$500 to $999	107	55	15	6	14	17
$1,000 to $4,999	84	56	13	7	3	5
$5,000 to $9,999	10	9	-	-	-	1
$10,000 to $19,999	4	4	-	-	-	-
$20,000 and over	4	4	-	-	-	-
Commercial fertilizer used .....farms..	908	295	165	135	132	181
acres fertilized..	23 095	14 742	1 944	1 623	1 892	2 894
dry materials, tons..	5 853	4 105	495	374	353	526
liquid or gas materials, tons..	721	575	71	17	15	43
Number of farms by tons of dry material used:						
1 to 49 tons	827	250	150	128	126	173
50 to 99 tons	16	14	1	-	-	1
100 to 199 tons	3	3	-	-	-	-
200 to 499 tons	4	4	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	175	58	37	30	22	28
10 to 49 tons	8	6	2	-	-	-
50 to 99 tons	1	1	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime ..... farms.	186	76	26	19	28	37
tons.	5 883	2 974	399	862	470	1 178
dollars.	36 809	18 700	3 054	4 467	2 459	8 129
Number of farms that used–						
1 to 49 tons	160	67	23	13	27	30
50 to 99 tons	15	4	3	2	1	5
100 to 199 tons	7	2	-	3	-	2
200 to 499 tons	2	1	-	1	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	1	1	-	-	-	-
Number of farms with expenditures of–						
$1 to $499	173	71	25	17	28	32
$500 to $999	9	3	-	2	-	4
$1,000 to $4,999	3	1	1	-	-	1
$5,000 to $9,999	1	1	-	-	-	-
$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms.	697	240	119	106	99	133
dollars.	379 311	310 679	25 747	16 805	10 646	15 434
Number of farms with expenditures of–						
$1 to $499	556	125	102	102	98	129
$500 to $999	60	44	11	3	-	2
$1,000 to $4,999	68	58	6	1	1	2
$5,000 to $9,999	9	9	-	-	-	-
$10,000 to $14,999	1	1	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-
$20,000 and over	3	3	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 681	360	239	225	262	595
dollars.	3 186 029	2 396 473	330 925	172 374	106 542	179 715
Number of farms with expenditures of–						
$1 to $499	920	45	64	130	186	495
$500 to $999	339	58	88	60	54	79
$1,000 to $4,999	300	151	76	31	22	20
$5,000 to $9,999	64	55	7	1	-	1
$10,000 and over	58	51	4	3	-	-
Gasoline ..... farms.	1 665	356	237	224	262	586
dollars.	1 056 087	615 249	137 485	88 161	74 766	140 426
Number of farms with expenditures of–						
$1 to $499	1 085	83	111	155	220	516
$500 to $999	334	90	93	56	35	60
$1,000 to $1,999[1]	153 ~~223~~	95 ~~160~~	30 ~~33~~	12 ~~13~~	7	9 ~~10~~
$2,000 to $4,999[2]	70 ~~17~~	65 ~~17~~	3	1	-	1 -
$5,000 and over[3]	23 ~~6~~	23 ~~6~~	-	-	-	
Diesel oil ..... farms.	250	95	37	19	20	79
dollars.	74 349	50 947	10 526	2 123	1 935	8 818
Number of farms with expenditures of–						
$1 to $499	211	68	28	19	19	77
$500 to $999	22	14	6	-	1	1
$1,000 to $1,999[1]	11 ~~15~~	7 ~~11~~	3	-	-	1
$2,000 to $4,999[2]	4 ~~2~~	4 ~~2~~	-	-	-	-
$5,000 and over[3]	2	2	-	-	-	-
LP gas, butane, and propane ..... farms.	174	76	28	10	17	43
dollars.	140 389	111 817	14 962	6 877	1 993	4 740
Number of farms with expenditures of–						
$1 to $99	63	24	7	1	8	23
$100 to $499	70	24	14	3	9	20
$500 to $999	11	9	-	2	-	-
$1,000 to $2,999	21	10	7	4	-	-
$3,000 and over	9	9	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 677	360	239	225	262	591
dollars.	1 915 204	1 618 460	167 952	75 213	27 848	25 731
Number of farms with expenditures of–						
$1 to $99	1 113	100	122	159	206	526
$100 to $499	355	121	78	52	42	62
$500 to $999	52	32	8	4	5	3
$1,000 to $2,999	64	31	18	6	9	-
$3,000 and over	93	76	13	4	-	-
Hired farm labor ..... farms.	1 232	344	219	165	158	346
dollars.	19 630 705	17 298 561	1 368 945	385 249	177 442	400 508
Number of farms with expenditures of–						
$1 to $499	333	6	16	44	69	198
$500 to $999	122	1	13	22	29	57
$1,000 to $4,999	331	27	83	77	59	85
$5,000 to $9,999	121	34	63	18	1	5
$10,000 to $14,999	74	41	29	4	-	-
$15,000 to $19,999	39	32	7	-	-	-
$20,000 to $29,999	53	45	8	-	-	-
$30,000 to $39,999	32	32	-	-	-	-
$40,000 to $49,999	28	28	-	-	-	-
$50,000 and over	99	98	-	-	-	1
Workers by number of days worked:						
150 days or more ..... farms.	601	311	141	66	26	57
workers.	4 153	3 595	333	118	37	70
Less than 150 days ..... farms.	1 072	291	186	140	147	308
workers.	9 005	5 370	1 302	702	637	994

The data tabulated are for [1]$1,000 to $4,999, [2]$5,000 to $9,999, [3]$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

Class 1-5 Farms

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

	Total	Miscellaneous farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor ..... farms..	134	36	24	15	16	43
dollars..	344 659	181 440	98 899	18 817	13 974	31 529
Number of farms with expenditures of–						
$1 to $499	60	12	5	7	8	28
$500 to $999	13	1	4	3	2	3
$1,000 to $4,999	44	13	10	4	6	11
$5,000 to $9,999	10	6	2	1	-	1
$10,000 and over	7	4	3	-	-	-
Machine hire and customwork ..... farms..	472	72	63	67	83	187
dollars..	262 466	97 665	37 588	26 157	18 944	82 112
Number of farms with expenditures of–						
$1 to $499	346	35	39	51	74	147
$500 to $999	69	11	12	12	7	27
$1,000 to $4,999	48	20	12	4	2	10
$5,000 to $9,999	9	6	-	-	-	3
$10,000 and over	-	-	-	-	-	-
All other production expenses ..... farms..	1 621	360	237	223	262	539
dollars..	25 938 218	20 815 045	2 234 118	783 773	641 558	1 463 724
Number of farms with expenditures of–						
$1 to $499	126	11	5	8	21	81
$500 to $999	138	3	1	21	38	75
$1,000 to $4,999	675	19	53	139	177	287
$5,000 to $9,999	276	26	79	50	26	95
$10,000 and over	406	301	99	5	-	1
Selected Machinery and Equipment						
Automobiles ..... farms..	1 105	247	169	153	170	366
number..	1 583	415	229	203	220	516
2 or 3 ..... farms..	347	100	48	42	45	112
number..	755	219	102	89	95	250
4 and over ..... farms..	20	13	2	1	-	4
number..	90	62	8	4	-	16
Motortrucks including pickups ..... farms..	1 285	332	209	173	177	394
number..	2 390	1 056	343	250	235	506
2 and over ..... farms..	490	230	83	48	44	85
number..	1 595	954	217	125	102	197
Tractors other than garden tractors and motor tillers ..... farms..	1 329	299	188	166	193	483
number..	2 942	1 124	387	316	338	777
2 or 3 ..... farms..	564	117	87	79	96	185
number..	1 319	279	218	186	219	417
4 and over ..... farms..	153	95	20	13	7	18
number..	1 011	758	88	56	29	80
Wheel tractors other than garden tractors and motor tillers ..... farms..	1 302	290	185	165	189	473
number..	2 770	1 049	368	305	320	728
Crawler tractors ..... farms..	139	59	15	10	16	39
number..	172	75	19	11	18	49
Riding garden tractors 7 hp and over ..... farms..	461	135	68	55	62	141
number..	538	181	83	66	64	144
Grain and bean combines, self-propelled ..... farms..	43	9	4	10	8	12
number..	43	9	4	10	8	12
Cornpickers, corn heads, and picker-shellers ..... farms..	140	20	21	23	45	31
number..	143	20	21	26	45	31
Corn heads for combines ..... farms..	21	3	1	7	5	5
number..	21	3	1	7	5	5
Other cornpickers and picker-shellers ..... farms..	121	17	20	18	40	26
number..	122	17	20	19	40	26
Pickup balers ..... farms..	235	25	22	38	55	95
number..	240	27	22	39	57	95
Windrowers, pull and self-propelled ..... farms..	78	9	8	13	18	30
number..	78	9	8	13	18	30
Field forage harvesters, shear bar ..... farms..	46	8	4	6	11	17
number..	49	9	4	8	11	17
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment ..... farms..	1 654	356	236	223	261	578
dollars..	16 176 064	8 191 860	1 986 184	1 365 880	1 488 016	3 144 124
Number of farms by value of machinery and equipment:						
$1 to $4,999 ..... farms..	776	49	93	120	161	353
dollars..	1 960 148	144 324	255 315	320 582	390 306	849 621
$5,000 to $9,999 ..... farms..	394	62	67	61	54	150
dollars..	2 553 358	401 342	451 959	393 109	366 627	940 321
$10,000 to $19,999 ..... farms..	276	98	57	33	35	53
dollars..	3 560 475	1 276 142	723 643	416 689	450 119	693 882
$20,000 to $29,999 ..... farms..	91	52	9	7	9	14
dollars..	2 056 621	1 166 550	192 867	157 500	199 404	340 300
$30,000 to $49,999 ..... farms..	77	58	8	2	2	7
dollars..	2 684 038	2 022 078	262 400	78 000	81 560	240 000
$50,000 and over ..... farms..	40	37	2	-	-	1
dollars..	3 361 424	3 181 424	100 000	-	-	80 000

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total ..... farms..	1 113	314	189	169	170	271
dollars..	1 012 763	749 755	77 494	57 547	44 903	83 064
Commercial fertilizer ..... farms..	908	295	165	135	132	181
acres on which used..	23 095	14 742	1 944	1 623	1 892	2 894
tons..	6 573	4 679	566	391	368	569
dollars..	596 643	420 376	48 693	36 275	31 798	59 501
Lime ..... farms..	186	76	26	19	28	37
acres on which used..	2 814	1 548	316	265	210	475
tons..	5 883	2 974	399	862	470	1 178
dollars..	36 809	18 700	3 054	4 467	2 459	8 129
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops ..... farms..	16	5	2	1	3	5
acres on which used..	423	191	92	10	43	87
dollars..	2 046	591	381	50	800	224
Insects on other crops ..... farms..	435	196	78	66	50	45
acres on which used..	8 569	6 892	543	463	276	395
dollars..	156 341	128 204	12 677	6 318	3 792	5 350
Nematodes in crops ..... farms..	45	32	7	4	1	1
acres on which used..	215	201	7	5	1	1
dollars..	11 542	11 101	158	257	21	5
Diseases in crops and orchards .. farms..	143	80	25	10	9	19
acres on which used..	2 320	1 823	208	54	110	125
dollars..	66 582	58 336	3 635	868	1 912	1 831
Weeds or grass in crops ..... farms..	268	110	40	42	34	42
acres on which used..	10 739	8 899	393	709	312	426
dollars..	121 841	103 538	5 836	6 813	2 990	2 664
Weeds or brush in pasture ..... farms..	10	1	1	-	3	5
acres on which used..	28	4	5	-	4	15
dollars..	228	58	50	-	40	80
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	29	16	5	3	3	2
acres on which used..	251	191	22	4	5	29
dollars..	4 808	4 209	81	68	45	405
Insect control on livestock and poultry ..... farms..	91	12	10	16	17	36
dollars..	6 214	1 483	1 073	638	357	2 663
Livestock						
Cattle and calves ..... farms..	236	10	11	29	68	118
number..	8 237	813	311	528	1 504	5 081
Farms with—						
1 to 9	99	4	7	12	21	55
10 to 19	59	1	-	6	25	27
20 to 49	57	1	1	7	15	33
50 to 99	16	1	3	4	6	2
100 to 199	2	1	-	-	1	-
200 to 499	2	2	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-
2,500 and over	1	-	-	-	-	1
Cows and heifers that had calved ..... farms..	156	4	7	23	46	76
number..	1 820	187	132	243	603	655
Farms with—						
1 to 4	45	2	3	8	8	24
5 to 9	46	-	-	6	19	21
10 to 19	39	1	1	5	6	26
20 to 29	14	-	1	2	7	4
30 to 49	8	-	2	1	4	1
50 to 99	3	-	-	1	2	-
100 to 199	1	1	-	-	-	-
200 to 499	-	-	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows ..... farms..	39	-	1	7	18	13
number..	129	-	1	25	78	25
Farms with—						
1 to 4	24	-	1	4	8	11
5 to 9	13	-	-	2	9	2
10 to 19	2	-	-	1	1	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves ..... farms..	155	8	5	18	42	82
number..	1 260	160	89	129	427	455
Bulls and steers, including calves ..... farms..	200	9	11	20	60	100
number..	5 157	466	90	156	474	3 971
Milk sold to plants or dealers ..... farms..	10	-	-	2	6	2

Class 1-5 Farms

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

	Total	Miscellaneous farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold ....farms..	202	8	7	26	67	94
number..	2 794	1 056	327	344	623	444
Farms with–						
1 to 4 sold	77	-	-	7	17	53
5 to 19 sold	106	3	1	14	47	41
20 to 49 sold	12	-	4	5	3	-
50 to 99 sold	5	3	2	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	1	1	-	-	-	-
Value of sales ....farms..	202	8	7	26	67	94
dollars..	566 019	286 996	58 691	53 934	94 651	71 747
Cattle sold ....farms..	151	7	7	21	46	70
number..	1 841	979	179	185	259	239
Farms with–						
1 to 4 sold	89	1	-	9	27	52
5 to 19 sold	50	2	2	10	18	18
20 to 49 sold	8	-	5	2	1	-
50 to 99 sold	2	2	-	-	-	-
100 to 199 sold	1	1	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	1	1	-	-	-	-
Fattened on grain and concentrates ....farms..	39	4	3	5	7	20
number..	1 155	913	87	56	31	68
Farms with–						
1 to 4 sold	21	-	-	1	5	15
5 to 19 sold	12	1	-	4	2	5
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	1	1	-	-	-	-
Calves sold ....farms..	115	3	5	15	43	49
number..	953	77	148	159	364	205
Farms with–						
1 to 4 sold	52	-	1	3	15	33
5 to 19 sold	54	2	1	9	26	16
20 to 49 sold	6	-	1	3	2	-
50 to 99 sold	3	1	2	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates ....farms..	12	1	1	4	1	5
number..	96	12	1	52	9	22
Farms with–						
1 to 4 sold	5	-	1	-	-	4
5 to 19 sold	6	1	-	3	1	1
20 to 49 sold	1	-	-	1	-	-
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place ....farms..	64	6	8	7	23	20
number..	2 137	1 251	71	155	417	243
Farms with–						
1 to 9	36	1	6	3	12	14
10 to 24	13	-	1	1	6	5
25 to 99	11	2	1	3	5	-
100 to 199	3	2	-	-	-	1
200 to 499	-	-	-	-	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding .farms..	30	3	3	4	10	10
number..	196	85	7	25	45	34
Other hogs and pigs ....farms..	57	6	6	6	21	18
number..	1 941	1 166	64	130	372	209
Hogs and pigs sold ....farms..	56	5	7	7	21	16
number..	2 475	1 253	112	326	506	278
Farms with–						
1 to 9 sold	16	-	1	1	4	10
10 to 49 sold	31	1	6	3	16	5
50 to 99 sold	5	2	-	2	1	-
100 to 199 sold	3	1	-	1	-	1
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold ....farms..	8	-	-	-	3	5
number..	211	-	-	-	71	140
Farms with–						
1 to 9 sold	4	-	-	-	1	3
10 to 49 sold	3	-	-	-	2	1
50 to 99 sold	-	-	-	-	-	-
100 to 199 sold	1	-	-	-	-	1
200 to 499 sold	-	-	-	-	-	-
500 to 999 sold	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous 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..	32	3	3	4	12	10
number..	308	164	7	31	60	46
Farms with–						
1 litter	8	-	1	1	2	4
2 to 4 litters	14	-	2	1	6	5
5 to 9 litters	4	1	-	1	2	-
10 to 19 litters	4	1	-	1	2	-
20 to 49 litters	1	-	-	-	-	1
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	1	1	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages .. .. .farms..	62	5	5	9	16	27
number..	2 293	167	393	201	615	917
Farms with–						
1 to 24	29	2	1	3	7	16
25 to 99	27	3	2	6	7	9
100 to 299	6	-	2	-	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..	37	4	5	5	9	14
number..	689	58	173	84	155	219
Ewes 1 year old or older .....farms..	56	5	5	7	14	25
number..	1 516	102	205	106	442	661
Rams and wethers 1 year old or older .....farms..	54	5	5	6	13	25
number..	88	7	15	11	18	37
Sheep and lambs sold .....farms..	62	5	5	11	15	26
number..	1 668	61	328	224	495	560
Horses and ponies ....farms..	431	20	31	32	48	300
number..	8 756	567	607	783	448	6 351
Sold ..... .farms..	290	13	17	24	41	195
number..	3 289	258	362	705	608	1 356
Horses ... .farms..	370	17	25	27	40	261
number..	7 176	544	546	660	384	5 042
Sold ..... farms .	260	13	17	23	39	168
number .	2 667	258	342	548	500	1 019
Ponies..... ....farms..	177	8	17	10	22	120
number..	1 580	23	61	123	64	1 309
Sold .....farms..	58	-	2	5	7	44
number..	622	-	20	157	108	337
Mules, burros, and donkeys .....farms..	31	1	2	5	5	18
number..	75	2	2	17	11	43
Sold ....farms..	7	-	-	2	3	2
number..	26	-	-	12	7	7
Any goats ....farms..	28	1	1	5	7	14
number..	595	2	1	295	231	66
Sold . ...farms..	14	-	-	5	5	4
number .	180	-	-	55	80	45
Angora goats ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Sold .... .farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Milk goats . ..... .farms..	18	1	-	5	6	6
number..	478	2	-	289	152	35
Sold .....farms..	11	-	-	5	3	3
number..	107	-	-	45	44	18
Other goats... . ...farms..	19	-	1	1	5	12
number..	117	-	1	6	79	31
Sold ..... .farms..	5	-	-	1	2	2
number..	73	-	-	10	36	27
Hives of bees ....farms..	48	1	4	1	14	28
number..	22 273	3	6 957	1 350	8 844	5 119
Honey sold .... farms..	45	-	4	1	13	27
pounds..	1 314 070	-	441 038	45 900	553 538	273 594
Mink . . . .farms	81	21	20	17	15	8
number..	90 437	59 152	15 535	9 198	4 194	2 358
Mink and pelts sold .... farms..	91	23	21	18	20	9
number..	203 953	130 114	38 327	20 617	11 750	3 145
Rabbits . . ..farms..	22	2	3	3	2	12
number.	3 215	804	128	252	510	1 521
Rabbits and pelts sold . .....farms..	15	1	2	2	3	7
number..	18 988	10 000	300	40	2 703	5 945
Chinchillas .... farms.	10	-	-	-	2	8
number..	1 267	-	-	-	260	1 007
Chinchillas and pelts sold ..... farms.	10	-	-	-	2	8
number.	988	-	-	-	368	620

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older ....farms..	60	3	-	11	20	26
number..	6 970	3 103	-	870	1 637	1 360
Farms with–						
1 to 99	44	1	-	8	15	20
100 to 399	15	1	-	3	5	6
400 to 1,599	-	-	-	-	-	-
1,600 to 3,199	1	1	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold ....farms..	17	1	-	4	6	6
number..	1 788	381	-	426	605	376
Farms with–						
1 to 1,999 sold	17	1	-	4	6	6
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..	53	2	-	10	20	21
number..	6 771	3 100	-	850	1 637	1 184
Pullets not yet of laying age ....farms..	2	-	-	-	-	2
number..	90	-	-	-	-	90
Other chickens ....farms..	10	1	-	1	-	8
number..	109	3	-	20	-	86
Broilers and other meat-type chickens less than 3 months old sold ....farms..	1	-	-	-	-	1
number..	40	-	-	-	-	40
Turkeys of all ages ....farms..	2	1	-	-	-	1
number..	4	2	-	-	-	2
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Turkey hens kept for breeding ..farms..	2	1	-	-	-	1
number..	3	1	-	-	-	2
Other turkeys ....farms..	1	1	-	-	-	-
number..	1	1	-	-	-	-
Ducks ....farms..	18	1	1	5	2	9
number..	177	12	5	28	11	121
Sold ....farms..	1	-	-	-	-	1
number..	60	-	-	-	-	60
Geese ....farms..	8	1	-	-	3	4
number..	75	5	-	-	21	49
Sold ....farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Other poultry ....farms..	11	1	3	2	2	3
number..	484	100	203	4	78	99
Sold ....farms..	6	1	2	-	2	1
number..	1 825	100	1 600	-	75	50
Crops Harvested						
Field corn for all purposes ....farms..	172	23	11	22	48	68
acres..	4 342	2 245	177	430	771	719
Farms with–						
1 to 19 acres	113	6	7	12	32	56
20 to 49 acres	51	10	4	9	16	12
50 to 74 acres	2	1	-	1	-	-
75 to 99 acres	1	1	-	-	-	-
100 to 149 acres	-	-	-	-	-	-
150 to 199 acres	2	2	-	-	-	-
200 acres and over	3	3	-	-	-	-
Commercial fertilizer used ....farms..	128	21	9	13	37	48
acres..	3 307	1 805	134	257	600	511
Dry materials ....farms..	127	20	9	13	37	48
tons..	625	327	28	49	112	109
Liquid or gas materials ....farms..	17	5	-	2	4	6
tons..	199	178	-	8	6	7
Field corn for grain ....farms..	165	23	9	22	48	63
acres..	4 096	2 179	165	413	736	603
bushels..	366 217	219 550	11 055	34 880	53 982	46 750
Irrigated ....farms..	1	1	-	-	-	-
acres..	1	1	-	-	-	-
Field corn for silage ....farms..	16	2	1	2	3	8
acres..	242	66	8	17	35	116
tons, green weight..	2 660	1 250	120	190	340	760
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ....farms..	2	-	2	-	-	-
acres..	4	-	4	-	-	-
Irrigated ....farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes ..... farms.	3	-	-	-	-	3
acres.	9	-	-	-	-	9
Commercial fertilizer used ..... farms.	3	-	-	-	-	3
acres.	9	-	-	-	-	9
Dry materials ..... farms.	3	-	-	-	-	3
tons.	3	-	-	-	-	3
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Sorghums for grain or seed .... farms.	1	-	-	-	-	1
acres.	1	-	-	-	-	1
bushels.	65	-	-	-	-	65
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums for silage ..... farms.	2	-	-	-	-	2
acres.	8	-	-	-	-	8
tons, green weight.	200	-	-	-	-	200
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
tons, dry weight.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Sorghums hogged or grazed .... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Wheat ..... farms.	133	18	9	21	33	52
acres.	1 971	781	146	189	362	493
bushels.	68 899	35 292	3 637	6 752	9 806	13 412
Irrigated ..... farms.	1	1	-	-	-	-
acres.	20	20	-	-	-	-
Commercial fertilizer used ..... farms.	98	17	6	15	25	35
acres.	1 687	756	119	141	265	406
Dry materials ..... farms.	89	16	6	15	24	28
tons.	240	118	16	23	37	46
Liquid or gas materials ..... farms.	13	3	-	2	1	7
tons.	62	48	-	3	1	10
Winter wheat ..... farms.	132	18	9	21	33	51
acres.	1 965	781	146	189	362	487
bushels.	68 699	35 292	3 637	6 752	9 806	13 212
Irrigated ..... farms.	1	1	-	-	-	-
acres.	20	20	-	-	-	-
Commercial fertilizer used .. farms.	97	17	6	15	25	34
acres.	1 681	756	119	141	265	400
Dry materials ..... farms.	88	16	6	15	24	27
tons.	239	118	16	23	37	45
Liquid or gas materials .. farms.	13	3	-	2	1	7
tons.	62	48	-	3	1	10
Oats for grain ..... farms.	108	8	8	19	25	48
acres.	1 425	346	204	203	226	446
bushels.	83 051	28 138	9 490	9 270	12 752	23 401
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	78	7	7	16	21	27
acres.	1 183	337	201	156	193	296
Dry materials .. .. farms.	74	7	7	16	20	24
tons.	175	52	34	24	29	36
Liquid or gas materials ..... farms.	5	1	-	-	1	3
tons.	34	30	-	-	1	3
Barley for grain ..... farms.	2	-	-	-	-	2
acres.	12	-	-	-	-	12
bushels.	520	-	-	-	-	520
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	2	-	-	-	-	2
acres.	12	-	-	-	-	12
Dry materials . . .. farms.	2	-	-	-	-	2
tons.	2	-	-	-	-	2
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Rye for grain ..... farms.	5	3	-	-	-	2
acres.	36	11	-	-	-	25
bushels.	1 463	573	-	-	-	890
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used .. . farms.	2	2	-	-	-	-
acres.	8	8	-	-	-	-
Dry materials ..... farms.	2	2	-	-	-	-
tons.	2	2	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans ..... farms. .	82	14	7	17	17	27
acres. .	2 453	632	176	734	392	519
bushels. .	67 536	23 070	5 575	18 506	9 741	10 644
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	26	9	-	3	5	9
acres. .	1 017	504	-	128	76	309
Dry materials ..... farms. .	21	8	-	3	4	6
tons. .	78	40	-	13	5	20
Liquid or gas materials ..... farms. .	5	1	-	-	1	3
tons. .	16	8	-	-	3	5
Peanuts for nuts ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Cotton ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
bales. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Dry materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Irish potatoes ..... farms. .	32	6	2	5	7	12
acres. .	244	233	2	4	3	2
hundredweight. .	47 326	45 890	240	498	331	367
Irrigated ..... farms. .	3	3	-	-	-	-
acres. .	56	56	-	-	-	-
Commercial fertilizer used[1] ..... farms. .	19	6	2	3	4	4
acres. .	241	233	2	3	2	1
Dry materials ..... farms. .	19	6	2	3	4	4
tons. .	157	151	1	3	1	1
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Tobacco ..... farms. .	15	-	2	-	8	5
acres. .	23	-	9	-	11	3
pounds. .	62 527	-	25 404	-	30 401	6 722
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	15	-	2	-	8	5
acres. .	23	-	9	-	11	3
Dry materials ..... farms. .	15	-	2	-	8	5
tons. .	21	-	7	-	11	3
Liquid or gas materials ..... farms. .	-	-	-	-	-	-
tons. .	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms. .	124	14	14	15	21	60
acres. .	2 483	619	319	215	325	1 005
tons, dry. .	5 561	1 884	762	442	594	1 879
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms. .	248	15	18	29	60	126
acres. .	5 359	753	404	507	1 389	2 306
tons, dry. .	9 056	1 296	911	1 053	2 133	3 663
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Small grain hay ..... farms. .	5	-	-	-	1	4
acres. .	11	-	-	-	5	6
tons, dry. .	25	-	-	-	15	10
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Other hay ..... farms. .	15	3	1	1	4	6
acres. .	283	40	40	10	103	90
tons, dry. .	488	38	65	30	210	145
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Grass silage ..... farms. .	2	-	1	-	-	1
acres. .	11	-	7	-	-	4
tons, green. .	78	-	70	-	-	8
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Hay crops cut and fed green ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
tons, green. .	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-
acres. .	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms. .	29	5	4	4	6	10
acres. .	562	92	157	72	77	164
Dry materials ..... farms. .	28	5	4	4	6	9
tons. .	118	17	51	18	15	17
Liquid or gas materials ..... farms. .	1	-	-	-	-	1
tons. .	3	-	-	-	-	3

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

Class 1-5 Farms

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

	Total	Miscellaneous farms				
		Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.						
Red clover seed ..... farms.	3	-	-	1	1	1
acres.	25	-	-	9	8	8
pounds.	1 536	-	-	816	420	300
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Alfalfa seed ..... farms.	1	-	-	-	-	1
acres.	3	-	-	-	-	3
pounds.	360	-	-	-	-	360
Irrigated ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Vegetables:						
Total, all vegetables ..... farms.	102	29	20	20	16	17
acres.	2 316	1 861	243	131	48	33
Irrigated ..... farms.	36	19	11	4	2	-
acres.	310	207	90	12	1	-
Commercial fertilizer used ..... farms.	76	23	16	14	12	11
acres.	2 257	1 823	253	118	35	28
Dry materials ..... farms.	75	23	15	14	12	11
tons.	799	687	46	43	14	9
Liquid or gas materials ..... farms.	5	3	2	-	-	-
tons.	104	98	6	-	-	-
Tomatoes ..... farms.	77	18	17	17	12	13
acres.	274	201	25	31	8	9
Irrigated ..... farms.	28	13	11	4	-	-
acres.	45	24	16	5	-	-
Sweet corn ..... farms.	47	11	10	8	7	11
acres.	832	686	93	24	18	11
Irrigated ..... farms.	5	3	2	-	-	-
acres.	44	22	22	-	-	-
Cucumbers and pickles ..... farms.	17	3	6	4	3	1
acres.	43	31	4	6	2	(Z)
Irrigated ..... farms.	6	2	2	-	2	-
acres.	6	6	(Z)	-	(Z)	-
Watermelons ..... farms.	5	1	2	1	-	1
acres.	5	2	2	1	-	(Z)
Irrigated ..... farms.	1	1	-	-	-	-
acres.	2	2	-	-	-	-
Snap beans, bush and pole ..... farms.	28	4	5	7	6	6
acres.	411	390	9	5	4	3
Irrigated ..... farms.	3	1	2	-	-	-
acres.	6	5	1	-	-	-
Berries:						
Strawberries ..... farms.	19	2	1	9	4	3
acres.	12	1	1	5	2	3
pounds.	24 028	1 200	1 000	14 783	3 625	3 420
Irrigated ..... farms.	3	2	-	-	-	1
acres.	2	1	-	-	-	1
Commercial fertilizer used on berries ..... farms.	8	1	1	3	2	1
acres.	10	(Z)	2	6	1	1
Dry materials ..... farms.	8	1	1	3	2	1
tons.	5	(Z)	1	3	1	(Z)
Liquid or gas materials ..... farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Land in orchards (see text) ..... farms.	59	6	10	6	9	28
acres.	932	75	116	33	108	600
Irrigated ..... farms.	1	1	-	-	-	-
acres.	5	5	-	-	-	-
Commercial fertilizer used ..... farms.	34	5	7	2	4	16
acres.	765	72	111	19	97	466
Dry materials ..... farms	34	5	7	2	4	16
tons	114	14	15	2	8	75
Liquid or gas materials ..... farms.	1	-	-	-	1	-
tons.	1	-	-	-	1	-
Apples ..... farms.	34	5	7	4	6	12
acres.	542	40	88	15	99	300
Trees not of bearing age .... number.	8 100	1 415	150	240	3 006	3 289
Trees of bearing age ..... number	14 004	3 300	1 905	276	1 930	6 593
pounds.	759 418	204 000	390 060	82 790	61 500	21 068
Peaches ..... farms.	26	2	7	5	1	11
acres.	110	2	13	10	1	84
Trees not of bearing age ..... number.	767	36	250	60	8	413
Trees of bearing age ..... number.	9 324	15	885	586	25	7 813
pounds.	54 768	1 000	18 544	23 588	800	10 836
Peaches, clingstone ..... farms.	4	-	1	-	-	3
acres.	25	-	2	-	-	23
Trees not of bearing age number.	287	-	50	-	-	237
Trees of bearing age ..... number.	2 136	-	50	-	-	2 086
pounds.	-	-	-	-	-	-
Peaches, freestone ..... farms.	24	2	6	5	1	10
acres.	86	2	11	10	1	62
Trees not of bearing age number.	480	36	200	60	8	176
Trees of bearing age ..... number.	7 188	15	835	586	25	5 727
pounds.	54 768	1 000	18 544	23 588	800	10 836

Class 1-5 Farms

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

	Miscellaneous farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears ..... farms..	11	1	1	4	-	5
acres..	11	1	1	1	-	8
Trees not of bearing age .. number..	136	36	11	54	-	35
Trees of bearing age ..... number..	681	-	72	50	-	559
pounds..	12 717	-	5 799	4 840	-	2 078
Pears, Bartlett ..... farms..	7	-	1	2	-	4
acres..	8	-	1	(Z)	-	7
Trees not of bearing age .. number..	52	-	-	17	-	35
Trees of bearing age ..... number..	607	-	43	30	-	534
pounds..	7 679	-	3 261	3 840	-	578
Pears, other than Bartlett ..... farms..	7	1	1	3	-	2
acres..	4	1	1	1	-	1
Trees not of bearing age .. number..	84	36	11	37	-	-
Trees of bearing age ..... number..	74	-	29	20	-	25
pounds..	5 038	-	2 538	1 000	-	1 500
Cherries ..... farms..	6	1	-	1	1	3
acres..	8	(Z)	-	1	1	6
Trees not of bearing age .. number..	147	10	-	-	50	87
Trees of bearing age ..... number..	449	-	-	35	25	389
pounds..	1 464	-	-	1 064	400	-
Cherries, tart ..... farms..	5	1	-	1	1	2
acres..	4	(Z)	-	(Z)	1	3
Trees not of bearing age .. number..	80	6	-	-	50	24
Trees of bearing age ..... number..	218	-	-	25	25	168
pounds..	1 274	-	-	874	400	-
Cherries, sweet ..... farms..	5	1	-	1	-	3
acres..	4	(Z)	-	(Z)	-	4
Trees not of bearing age .. number..	67	4	-	-	-	63
Trees of bearing age ..... number..	231	-	-	10	-	221
pounds..	190	-	-	190	-	-
Plums ..... farms..	10	1	2	3	-	4
acres..	5	1	(Z)	1	-	3
Trees not of bearing age ..... number..	117	-	-	10	-	107
Trees of bearing age ..... number..	240	45	20	33	-	142
pounds, fresh..	3 374	-	504	1 520	-	1 350
Prunes ..... farms..	1	-	1	-	-	-
acres..	2	-	2	-	-	-
Trees not of bearing age ..... number..	-	-	-	-	-	-
Trees of bearing age ..... number..	174	-	174	-	-	-
pounds, fresh..	16 000	-	16 000	-	-	-
Grapes, total ..... farms..	14	2	3	2	3	4
acres..	70	32	12	1	4	21
Vines not of bearing age ..... number..	3 098	-	3 048	-	50	-
Vines of bearing age ..... number..	37 775	17 900	4 174	831	2 250	12 620
pounds..	94 230	42 000	36 000	2 770	11 920	1 540

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farms and Land in Farms							
Class 1a farms ..... number..	1 001	475	46	-	-	22	54
percent..	100.0	100.0	4.6	-	-	2.2	5.4
Land in farms ..... acres..	573 882	255 104	70 171	-	-	14 961	30 923
Average size of farm ..... acres..	573.3	538.2	1 525.4	-	-	680.0	572.6
Value of land and buildings .....dollars..	333 541 205	(NA)	47 241 900	-	-	7 791 086	24 643 283
Average per farm .....dollars..	333 207	271 332	1 026 997	-	-	354 140	456 357
Average per acre .....dollars..	581.20	504.15	673.23	-	-	520.75	796.92
Number of farms by value of farm:							
$1 to $9,999	4	-	-	-	-	-	-
$10,000 to $19,999	13	15	-	-	-	-	-
$20,000 to $39,999	31	28	-	-	-	-	-
$40,000 to $69,999	72	34	-	-	-	1	-
$70,000 to $99,999	75	38	-	-	-	1	1
$100,000 to $149,999	109	61	-	-	-	2	2
$150,000 to $199,999	98	48	1	-	-	1	2
$200,000 to $499,999	429	192	12	-	-	12	31
$500,000 and over	170	59	33	-	-	5	18
Owned and rented lands by farm operator:							
Land owned .....farms..	908	(NA)	39	-	-	22	54
acres..	335 452	(NA)	26 768	-	-	11 024	16 665
Land rented or leased from others .....farms..	618	(NA)	40	-	-	18	50
acres..	253 495	(NA)	44 590	-	-	3 937	14 308
Land rented or leased to others .farms..	90	(NA)	1	-	-	-	1
acres..	15 065	(NA)	1 187	-	-	-	50
Land in Farms According to Use							
Total cropland .....farms..	957	(NA)	46	-	-	22	54
acres..	476 629	200 363	63 512	-	-	12 988	27 072
Harvested cropland .. ..farms..	923	425	46	-	-	22	54
acres..	391 134	168 457	54 519	-	-	10 486	23 856
Number of farms by acres harvested:							
1 to 49 acres	152	107	-	-	-	-	2
50 to 99 acres	45	29	-	-	-	-	1
100 to 199 acres	92	41	-	-	-	1	3
200 to 499 acres	338	116	1	-	-	13	30
500 to 999 acres	228	95	18	-	-	6	17
1,000 acres and over	68	37	27	-	-	2	1
1,000 to 1,999 acres	62	(NA)	25	-	-	2	1
2,000 acres and over	6	(NA)	2	-	-	-	-
Cropland used only for pasture or grazing .....farms..	370	139	14	-	-	6	6
acres..	33 672	13 723	2 284	-	-	282	565
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	255	130	23	-	-	11	15
acres..	22 008	12 748	3 968	-	-	1 325	692
Cropland on which all crops failed .....farms..	60	8	1	-	-	3	8
acres..	2 883	725	4	-	-	175	503
Cropland in cultivated summer fallow .....farms..	84	(NA)	7	-	-	1	5
acres..	6 063	(NA)	951	-	-	47	139
Cropland idle .....farms..	326	113	16	-	-	8	19
acres..	20 869	4 710	1 786	-	-	673	1 317
Total woodland .....farms..	558	(NA)	27	-	-	13	30
acres..	42 119	20 380	2 277	-	-	1 003	2 040
Woodland pastured .....farms..	251	85	11	-	-	2	4
acres..	15 329	4 913	617	-	-	176	259
Woodland not pastured .....farms..	426	219	23	-	-	11	27
acres..	26 790	15 467	1 660	-	-	827	1 781
Pastureland and rangeland (other than cropland and woodland pasture) ..farms..	260	128	17	-	-	4	5
acres..	27 567	17 507	2 244	-	-	281	241
Improved pastureland and rangeland .....farms..	171	61	11	-	-	2	4
acres..	16 385	6 259	1 054	-	-	45	231
Pastureland and rangeland not improved .....farms..	133	(NA)	11	-	-	3	1
acres..	11 182	11 248	1 190	-	-	236	10
All other land (see text) .....farms..	835	(NA)	34	-	-	20	42
acres..	27 567	16 854	2 138	-	-	689	1 570
Total pastureland (all types) ... ...farms..	568	(NA)	30	-	-	9	14
acres..	76 568	36 143	5 145	-	-	739	1 065
Irrigated land .....farms..	174	106	1	-	-	8	23
acres..	9 640	7 873	480	-	-	1 205	3 656
Cropland harvested .....farms..	174	(NA)	1	-	-	8	23
acres..	9 422	(NA)	480	-	-	1 205	3 656
Artificial drainage ....farms..	637	(NA)	33	-	-	15	45
acres .	260 350	(NA)	40 985	-	-	6 024	19 627
Conservation practices:							
Grain or row crops farmed on the contour ....farms .	37	23	-	-	-	3	1
acres..	3 011	2 363	-	-	-	400	100
Stripcropping systems to control erosion .....farms..	30	24	-	-	-	3	1
acres.	4 962	3 001	-	-	-	900	59
Cropland and pastureland having terraces .....farms..	18	(NA)	-	-	-	-	-
acres..	824	(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
Farms and Land in Farms							
Class 1a farms ..... number..	12	207	64	408	-	36	152
percent..	1.2	20.7	6.4	40.8	-	3.6	15.2
Land in farms ..... acres..	4 815	42 404	55 116	295 029	-	33 132	27 331
Average size of farm ..... acres..	401.2	204.8	861.1	723.1	-	920.3	179.8
Value of land and buildings .....dollars..	2 885 000	25 083 913	25 369 012	139 994 086	-	20 233 197	40 299 728
Average per farm .....dollars..	240 416	121 178	396 390	343 122	-	562 033	265 129
Average per acre .....dollars..	599.16	591.54	460.28	474.50	-	610.68	1 474.50
Number of farms by value of farm:							
$1 to $9,999	-	2	-	2	-	-	-
$10,000 to $19,999	-	7	-	2	-	-	4
$20,000 to $39,999	-	19	1	5	-	-	6
$40,000 to $69,999	-	48	-	10	-	-	13
$70,000 to $99,999	2	43	-	11	-	-	17
$100,000 to $149,999	3	36	7	40	-	2	17
$150,000 to $199,999	1	18	4	44	-	2	25
$200,000 to $499,999	5	31	39	223	-	23	53
$500,000 and over	1	3	13	71	-	9	17
Owned and rented lands by farm operator:							
Land owned .....farms..	11	193	58	359	-	32	140
acres..	2 842	32 309	31 610	172 432	-	19 631	22 171
Land rented or leased from others .....farms..	8	85	53	291	-	31	42
acres..	1 973	13 073	24 400	131 179	-	13 664	6 371
Land rented or leased to others .farms..	-	27	5	33	-	2	21
acres..	-	2 978	894	8 582	-	163	1 211
Land in Farms According to Use							
Total cropland .....farms..	12	169	64	404	-	36	150
acres..	3 569	31 604	41 565	248 860	-	27 768	19 691
Harvested cropland .....farms..	12	144	64	399	-	36	146
acres..	3 099	23 516	34 996	204 818	-	22 843	13 001
Number of farms by acres harvested:							
1 to 49 acres	-	43	-	6	-	1	100
50 to 99 acres	2	28	-	4	-	-	10
100 to 199 acres	3	29	1	38	-	3	14
200 to 499 acres	7	37	32	188	-	13	17
500 to 999 acres	-	6	28	135	-	14	4
1,000 acres and over	-	1	3	28	-	5	1
1,000 to 1,999 acres	-	1	3	24	-	5	1
2,000 acres and over	-	-	-	4	-	-	-
Cropland used only for pasture or grazing .....farms..	2	75	40	202	-	14	11
acres..	32	4 000	3 757	19 816	-	1 065	1 871
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms..	3	37	16	114	-	9	27
acres..	100	1 533	1 041	10 696	-	1 415	1 238
Cropland on which all crops failed .....farms..	-	8	9	24	-	5	2
acres..	-	286	384	1 269	-	240	22
Cropland in cultivated summer fallow .....farms..	-	15	6	38	-	6	6
acres..	-	481	346	3 280	-	676	143
Cropland idle .....farms..	9	56	15	137	-	18	48
acres..	338	1 788	1 041	8 981	-	1 529	3 416
Total woodland .....farms..	8	108	51	259	-	24	38
acres..	335	4 835	5 455	19 977	-	2 089	4 108
Woodland pastured .....farms..	3	49	29	137	-	8	8
acres..	45	1 780	1 671	9 868	-	698	215
Woodland not pastured .....farms..	7	82	44	178	-	22	32
acres..	290	3 055	3 784	10 109	-	1 391	3 893
Pastureland and rangeland (other than cropland and woodland pasture) ..farms..	4	43	30	135	-	7	15
acres..	170	2 231	5 678	14 646	-	1 588	488
Improved pastureland and rangeland .....farms..	1	27	23	88	-	7	8
acres..	5	1 247	2 566	9 933	-	983	321
Pastureland and rangeland not improved .....farms..	3	22	15	66	-	3	9
acres..	165	984	3 112	4 713	-	605	167
All other land (see text) .....farms..	12	181	57	340	-	31	118
acres..	741	3 734	2 418	11 546	-	1 687	3 044
Total pastureland (all types) .....farms..	5	110	56	297	-	20	27
acres..	247	8 011	11 106	44 330	-	3 351	2 574
Irrigated land .....farms..	6	4	1	2	-	3	126
acres..	382	34	160	402	-	306	3 015
Cropland harvested .....farms..	6	4	1	2	-	3	126
acres..	382	34	160	192	-	298	3 015
Artificial drainage .....farms..	8	103	44	295	-	26	68
acres..	2 000	14 283	13 959	140 888	-	12 895	9 689
Conservation practices:							
Grain or row crops farmed on the contour .....farms..	1	8	7	11	-	3	3
acres..	50	545	687	869	-	291	69
Stripcropping systems to control erosion .....farms..	-	8	9	6	-	1	2
acres..	-	831	1 608	1 244	-	240	80
Cropland and pastureland having terraces .....farms..	-	1	3	11	-	-	3
acres..	-	20	165	366	-	-	273

Class 1a Farms

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

Color and Tenure of Farm Operators	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
All farm operators	1 001	475	46	-	-	22	54
Full owners	388	202	6	-	-	4	4
Part owners	516	179	33	-	-	18	50
Tenants	97	32	7	-	-	-	-
White farm operators	1 001	(NA)	46	-	-	22	54
Full owners	388	202	6	-	-	4	4
Part owners	516	178	33	-	-	18	50
Tenants	97	32	7	-	-	-	-
Negro farm operators	-	(NA)	-	-	-	-	-
Full owners	-	-	-	-	-	-	-
Part owners	-	1	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family—farms	558	(NA)	19	-	-	8	26
acres	295 123	(NA)	31 455	-	-	4 471	13 469
Partnership—farms	250	(NA)	19	-	-	9	18
acres	173 120	(NA)	26 457	-	-	6 326	9 516
Corporation, including family owned—farms	190	(NA)	8	-	-	5	10
acres	102 237	(NA)	12 259	-	-	4 164	7 938
10 or fewer shareholders—farms	173	(NA)	8	-	-	5	10
acres	95 014	(NA)	12 259	-	-	4 164	7 938
More than 10 shareholders—farms	17	(NA)	-	-	-	-	-
acres	7 223	(NA)	-	-	-	-	-
Other—farms	3	(NA)	-	-	-	-	-
acres	3 402	(NA)	-	-	-	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	10	4	-	-	-	-	-
25 to 34 years	126	52	7	-	-	1	8
35 to 44 years	270	113	15	-	-	7	19
45 to 54 years	318	158	17	-	-	6	17
55 to 64 years	213	104	7	-	-	5	9
65 years and over	64	44	-	-	-	3	1
Average age	47.4	(NA)	45.5	-	-	50.5	45.0
Farm operators by place of residence:							
On farm operated	824	(NA)	44	-	-	19	43
Not on farm operated	126	(NA)	1	-	-	2	8
Farm operators reporting days of work off farm	217	73	10	-	-	1	8
1 to 49 days	90	22	8	-	-	-	5
50 to 99 days	27		1	-	-	-	1
100 to 199 days	27	10	1	-	-	-	2
200 days and over	73	41	-	-	-	1	-
Farms by Size							
1 to 9 acres	55	34	-	-	-	-	-
10 to 49 acres	99	71	-	-	-	-	1
50 to 69 acres	20	10	-	-	-	-	-
70 to 99 acres	33	22	-	-	-	-	1
100 to 139 acres	35	21	-	-	-	-	1
140 to 179 acres	32	22	-	-	-	-	2
180 to 219 acres	30	14	-	-	-	-	1
220 to 259 acres	35	10	-	-	-	1	-
260 to 499 acres	206	92	-	-	-	7	20
500 to 999 acres	296	94	9	-	-	10	21
1,000 to 1,999 acres	129	69	28	-	-	4	7
2,000 acres and over	31	16	9	-	-	-	-
Farms by Economic Class							
Class 1a–Sales of $100,000 and over	1 001	475	46	-	-	22	54
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	46	15	46	-	-	-	-
Tobacco farms	-	(D)	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	22	21	-	-	-	22	-
Vegetable farms	54	26	-	-	-	-	54
Fruit and nut farms	12	8	-	-	-	-	-
Poultry farms	207	115	-	-	-	-	-
Dairy farms	64	13	-	-	-	-	-
Livestock farms other than poultry and dairy farms	408	142	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	36	14	-	-	-	-	-
Miscellaneous farms	152	121	-	-	-	-	-

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	12	207	64	408	-	36	152
Full owners	4	123	11	121	-	5	110
Part owners	7	69	46	236	-	27	30
Tenants	1	15	7	51	-	4	12
White farm operators	12	207	64	408	-	36	152
Full owners	4	123	11	121	-	5	110
Part owners	7	69	46	236	-	27	30
Tenants	1	15	7	51	-	4	12
Negro farm operators	-	-	-	-	-	-	-
Full owners	-	-	-	-	-	-	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family—farms	4	149	32	257	-	15	48
acres	1 418	28 689	28 039	161 028	-	12 037	14 517
Partnership—farms	3	27	24	120	-	17	13
acres	1 045	7 560	18 888	86 525	-	14 887	1 916
Corporation, including family owned—farms	5	31	8	28	-	4	91
acres	2 352	6 155	8 189	44 074	-	6 208	10 898
10 or fewer shareholders—farms	4	27	8	24	-	3	84
acres	2 002	5 946	8 189	41 068	-	4 008	9 440
More than 10 shareholders—farms	1	4	-	4	-	1	7
acres	350	209	-	3 006	-	2 200	1 458
Other—farms	-	-	-	3	-	-	-
acres	-	-	-	3 402	-	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	-	4	1	5	-	-	-
25 to 34 years	4	34	8	55	-	3	6
35 to 44 years	1	55	13	116	-	10	34
45 to 54 years	4	64	18	122	-	15	55
55 to 64 years	2	39	21	86	-	7	37
65 years and over	1	11	3	24	-	1	20
Average age	45.6	46.2	48.1	46.9	-	46.6	51.5
Farm operators by place of residence:							
On farm operated	11	173	60	365	-	32	77
Not on farm operated	1	22	3	26	-	2	61
Farm operators reporting days of work off farm	-	71	11	88	-	6	22
1 to 49 days	-	15	8	45	-	4	5
50 to 99 days	-	7	2	13	-	1	2
100 to 199 days	-	11	-	8	-	-	5
200 days and over	-	38	1	22	-	1	10
Farms by Size							
1 to 9 acres	-	27	-	1	-	-	27
10 to 49 acres	-	29	-	6	-	1	62
50 to 69 acres	-	13	-	1	-	-	6
70 to 99 acres	-	24	-	4	-	-	4
100 to 139 acres	1	18	-	4	-	-	11
140 to 179 acres	-	10	-	15	-	-	5
180 to 219 acres	-	14	-	8	-	1	6
220 to 259 acres	1	11	1	17	-	-	4
260 to 499 acres	6	40	8	106	-	4	15
500 to 999 acres	4	18	37	171	-	18	8
1,000 to 1,999 acres	-	3	15	61	-	9	2
2,000 acres and over	-	-	3	14	-	3	2
Farms by Economic Class							
Class 1a—Sales of $100,000 and over	12	207	64	408	-	36	152
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	12	-	-	-	-	-	-
Poultry farms	-	207	-	-	-	-	-
Dairy farms	-	-	64	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	408	-	-	-
Livestock ranches	-	-	-	-	-	-	-
General farms	-	-	-	-	-	36	-
Miscellaneous farms	-	-	-	-	-	-	152

Class 1a Farms

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

Value of Products Sold	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Market value of all agricultural products sold ..... farms.	1 001	475	46	-	-	22	54
dollars.	198 829 868	98 284 706	6 416 763	-	-	3 474 528	11 443 971
Farms by value of agricultural products sold:							
Under $2,500 (see text)	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $7,499	-	-	-	-	-	-	-
$7,500 to $9,999	-	-	-	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-	-
$40,000 to $59,999	-	-	-	-	-	-	-
$60,000 to $79,999	-	-	-	-	-	-	-
$80,000 and over	1 001	475	46	-	-	22	54
Grains sold ..... farms.	672	(NA)	46	-	-	20	42
dollars.	14 709 216	(NA)	4 956 778	-	-	337 985	780 729
Number of farms by value of grains sold:							
$1 to $2,499	151	(NA)	-	-	-	5	2
$2,500 to $4,999	80	(NA)	-	-	-	2	3
$5,000 to $9,999	105	(NA)	-	-	-	6	7
$10,000 to $19,999	111	(NA)	-	-	-	3	14
$20,000 to $39,999	116	(NA)	-	-	-	1	14
$40,000 and over	109	(NA)	46	-	-	3	2
Tobacco sold ..... farms.	8	(NA)	-	-	-	-	-
dollars.	29 249	(NA)	-	-	-	-	-
Number of farms by value of tobacco sold:							
$1 to $2,499	5	(NA)	-	-	-	-	-
$2,500 to $4,999	1	(NA)	-	-	-	-	-
$5,000 to $9,999	1	(NA)	-	-	-	-	-
$10,000 to $19,999	1	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	-	(NA)	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	-	(NA)	-	-	-	-	-
dollars.	-	(NA)	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
$1 to $2,499	-	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	-	(NA)	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms.	124	(NA)	8	-	-	2	6
dollars.	542 892	(NA)	12 060	-	-	1 990	20 393
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	93	(NA)	7	-	-	2	3
$2,500 to $4,999	15	(NA)	1	-	-	-	1
$5,000 to $9,999	9	(NA)	-	-	-	-	2
$10,000 to $19,999	1	(NA)	-	-	-	-	-
$20,000 to $39,999	3	(NA)	-	-	-	-	-
$40,000 and over	3	(NA)	-	-	-	-	-
Other field crops sold ..... farms.	92	(NA)	-	-	-	22	23
dollars.	4 453 053	(NA)	-	-	-	2 618 245	555 893
Number of farms by value of other field crops sold:							
$1 to $2,499	2	(NA)	-	-	-	-	-
$2,500 to $4,999	12	(NA)	-	-	-	-	2
$5,000 to $9,999	6	(NA)	-	-	-	-	2
$10,000 to $19,999	16	(NA)	-	-	-	-	5
$20,000 to $39,999	21	(NA)	-	-	-	-	11
$40,000 and over	35	(NA)	-	-	-	22	3
Vegetables, sweet corn, and melons sold ..... farms.	126	67	4	-	-	11	54
dollars.	12 006 917	7 008 467	71 272	-	-	284 423	9 436 090
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	9	(NA)	-	-	-	1	-
$2,500 to $4,999	4	(NA)	-	-	-	1	-
$5,000 to $9,999	8	(NA)	2	-	-	2	-
$10,000 to $19,999	14	(NA)	1	-	-	2	-
$20,000 to $39,999	14	(NA)	1	-	-	2	-
$40,000 and over	77	(NA)	-	-	-	3	54
Fruits, nuts, and berries sold ..... farms.	30	(NA)	-	-	-	3	3
dollars.	2 559 522	1 546 408	-	-	-	17 609	126 805
Number of farms by value of fruits etc. sold:							
$1 to $2,499	5	(NA)	-	-	-	-	-
$2,500 to $4,999	4	(NA)	-	-	-	2	-
$5,000 to $9,999	1	(NA)	-	-	-	-	1
$10,000 to $19,999	3	(NA)	-	-	-	1	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	17	(NA)	-	-	-	-	2

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.	12	207	64	408	-	36	152
dollars.	2 286 590	37 969 021	8 698 082	75 497 232	-	6 457 972	46 585 709
Farms by value of agricultural products sold:							
Under $2,500 (see text)	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $7,499	-	-	-	-	-	-	-
$7,500 to $9,999	-	-	-	-	-	-	-
$10,000 to $14,999	-	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $29,999	-	-	-	-	-	-	-
$30,000 to $39,999	-	-	-	-	-	-	-
$40,000 to $59,999	-	-	-	-	-	-	-
$60,000 to $79,999	-	-	-	-	-	-	-
$80,000 and over	12	207	64	408	-	36	152
Grains sold ..... farms.	3	110	54	347	-	32	18
dollars.	9 300	899 292	790 339	5 749 047	-	990 264	195 482
Number of farms by value of grains sold:							
$1 to $2,499	1	54	9	68	-	2	10
$2,500 to $4,999	2	9	9	47	-	5	3
$5,000 to $9,999	-	18	14	56	-	2	2
$10,000 to $19,999	-	15	6	69	-	3	1
$20,000 to $39,999	-	9	13	69	-	9	1
$40,000 and over	-	5	3	38	-	11	1
Tobacco sold ..... farms.	-	1	1	5	-	1	-
dollars.	-	500	4 827	23 272	-	650	-
Number of farms by value of tobacco sold:							
$1 to $2,499	-	1	-	3	-	1	-
$2,500 to $4,999	-	-	1	-	-	-	-
$5,000 to $9,999	-	-	-	1	-	-	-
$10,000 to $19,999	-	-	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold ..... farms.	-	-	-	-	-	-	-
dollars.	-	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold ..... farms.	-	30	8	52	-	10	8
dollars.	-	34 702	101 586	180 917	-	(D)	(D)
Number of farms by value of field seeds etc. sold:							
$1 to $2,499	-	26	2	40	-	6	7
$2,500 to $4,999	-	3	1	7	-	2	-
$5,000 to $9,999	-	1	2	3	-	-	1
$10,000 to $19,999	-	-	1	-	-	-	-
$20,000 to $39,999	-	-	1	1	-	1	-
$40,000 and over	-	-	1	1	-	1	-
Other field crops sold ..... farms.	-	6	3	15	-	20	3
dollars.	-	49 099	21 260	321 754	-	801 302	85 500
Number of farms by value of other field crops sold:							
$1 to $2,499	-	1	1	-	-	-	-
$2,500 to $4,999	-	2	-	5	-	3	-
$5,000 to $9,999	-	-	1	2	-	-	1
$10,000 to $19,999	-	3	1	5	-	2	-
$20,000 to $39,999	-	-	-	2	-	7	1
$40,000 and over	-	-	-	1	-	8	1
Vegetables, sweet corn, and melons sold ..... farms.	5	7	2	16	-	19	8
dollars.	(D)	66 657	22 851	366 946	-	967 052	(D)
Number of farms by value of vegetables etc. sold:							
$1 to $2,499	2	2	1	1	-	2	-
$2,500 to $4,999	-	1	-	-	-	1	1
$5,000 to $9,999	1	1	-	2	-	-	-
$10,000 to $19,999	-	2	-	5	-	2	2
$20,000 to $39,999	-	1	1	5	-	4	-
$40,000 and over	2	-	-	3	-	10	5
Fruits, nuts, and berries sold ..... farms.	12	5	-	2	-	4	1
dollars.	2 137 698	17 466	-	10 600	-	248 844	500
Number of farms by value of fruits etc. sold:							
$1 to $2,499	-	3	-	1	-	-	1
$2,500 to $4,999	-	1	-	-	-	1	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	1	-	1	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	12	-	-	-	-	3	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry and poultry products sold . . farms. .	261	(NA)	4	-	-	-	3
dollars. .	37 479 725	21 454 696	133 797	-	-	-	170 831
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	17	(NA)	1	-	-	-	-
$2,500 to $4,999	1	(NA)	-	-	-	-	-
$5,000 to $9,999	1	(NA)	-	-	-	-	-
$10,000 to $19,999	6	(NA)	1	-	-	-	1
$20,000 to $39,999	7	(NA)	-	-	-	-	-
$40,000 and over	229	(NA)	2	-	-	-	2
Dairy products sold . farms. .	115	(NA)	1	-	-	-	3
dollars. .	7 589 625	1 727 499	(D)	-	-	-	(D)
Number of farms by value of dairy products sold:							
$1 to $2,499	4	(NA)	-	-	-	-	-
$2,500 to $4,999	4	(NA)	-	-	-	-	-
$5,000 to $9,999	3	(NA)	-	-	-	-	-
$10,000 to $19,999	5	(NA)	-	-	-	-	1
$20,000 to $39,999	23	(NA)	-	-	-	-	1
$40,000 and over	76	(NA)	1	-	-	-	1
Dairy cattle and calves sold . farms. .	108	(NA)	1	-	-	-	3
dollars. .	1 739 283	(NA)	(D)	-	-	-	(D)
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	22	(NA)	-	-	-	-	1
$2,500 to $4,999	16	(NA)	-	-	-	-	1
$5,000 to $9,999	23	(NA)	1	-	-	-	-
$10,000 to $19,999	34	(NA)	-	-	-	-	1
$20,000 to $39,999	4	(NA)	-	-	-	-	-
$40,000 and over	9	(NA)	-	-	-	-	-
Other cattle and calves sold . . . . . farms. .	487	(NA)	23	-	-	3	6
dollars. .	54 322 165	(NA)	481 087	-	-	117 011	42 142
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	40	(NA)	3	-	-	-	3
$2,500 to $4,999	9	(NA)	2	-	-	-	-
$5,000 to $9,999	26	(NA)	4	-	-	-	2
$10,000 to $19,999	41	(NA)	5	-	-	1	-
$20,000 to $39,999	40	(NA)	3	-	-	1	1
$40,000 and over	331	(NA)	6	-	-	1	-
Hogs, sheep, and goats sold . . . . . farms. .	415	(NA)	22	-	-	6	6
dollars. .	17 635 674	(NA)	700 516	-	-	97 265	9 306
Number of farms by value of hogs, sheep, and goats sold.							
$1 to $2,499	61	(NA)	2	-	-	3	4
$2,500 to $4,999	24	(NA)	3	-	-	-	2
$5,000 to $9,999	40	(NA)	3	-	-	1	-
$10,000 to $19,999	48	(NA)	1	-	-	-	-
$20,000 to $39,999	77	(NA)	7	-	-	1	-
$40,000 and over	165	(NA)	6	-	-	1	-
Other livestock and livestock products sold . . . . . farms. .	40	(NA)	1	-	-	-	4
dollars. .	1 907 244	(NA)	1 107	-	-	-	595
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	26	(NA)	1	-	-	-	4
$2,500 to $4,999	1	(NA)	-	-	-	-	-
$5,000 to $9,999	1	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	2	(NA)	-	-	-	-	-
$40,000 and over	10	(NA)	-	-	-	-	-
Nursery and greenhouse products sold . . . . . farms. .	148	(NA)	-	-	-	-	6
dollars. .	43 630 000	(NA)	-	-	-	-	153 783
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	2	(NA)	-	-	-	-	2
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	-	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	2	(NA)	-	-	-	-	2
$40,000 and over	144	(NA)	-	-	-	-	2
Forest products sold . . . . . farms.	51	(NA)	3	-	-	-	3
dollars. .	225 303	(NA)	5 688	-	-	-	5 092
Number of farms by value of forest products sold.							
$1 to $2,499	34	(NA)	2	-	-	-	2
$2,500 to $4,999	9	(NA)	1	-	-	-	1
$5,000 to $9,999	6	(NA)	-	-	-	-	-
$10,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $39,999	-	(NA)	-	-	-	-	-
$40,000 and over	2	(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..	-	207	5	28	-	13	1
dollars..	-	35 429 070	75 607	531 567	-	1 138 435	418
Number of farms by value of poultry and poultry products sold:							
$1 to $2,499	-	-	3	12	-	-	1
$2,500 to $4,999	-	-	-	1	-	-	-
$5,000 to $9,999	-	-	-	1	-	-	-
$10,000 to $19,999	-	-	1	3	-	-	-
$20,000 to $39,999	-	-	-	6	-	1	-
$40,000 and over	-	207	1	5	-	12	-
Dairy products sold .....farms..	-	12	64	23	-	12	-
dollars..	-	224 345	6 171 139	548 914	-	471 306	-
Number of farms by value of dairy products sold:							
$1 to $2,499	-	2	-	2	-	-	-
$2,500 to $4,999	-	1	-	3	-	-	-
$5,000 to $9,999	-	1	-	2	-	-	-
$10,000 to $19,999	-	1	-	2	-	1	-
$20,000 to $39,999	-	7	-	10	-	5	-
$40,000 and over	-	-	64	4	-	6	-
Dairy cattle and calves sold .....farms..	-	11	64	18	-	11	-
dollars..	-	12 459	784 125	787 337	-	132 513	-
Number of farms by value of dairy cattle and calves sold:							
$1 to $2,499	-	10	4	4	-	3	-
$2,500 to $4,999	-	1	6	6	-	2	-
$5,000 to $9,999	-	-	18	1	-	3	-
$10,000 to $19,999	-	-	30	1	-	2	-
$20,000 to $39,999	-	-	2	2	-	-	-
$40,000 and over	-	-	4	4	-	1	-
Other cattle and calves sold .....farms..	1	44	26	363	-	17	4
dollars..	1 160	372 235	326 211	52 096 041	-	617 111	269 167
Number of farms by value of other cattle and calves sold:							
$1 to $2,499	1	20	4	6	-	3	-
$2,500 to $4,999	-	5	2	-	-	-	-
$5,000 to $9,999	-	9	5	4	-	2	-
$10,000 to $19,999	-	4	11	15	-	3	2
$20,000 to $39,999	-	5	3	22	-	4	1
$40,000 and over	-	1	1	316	-	5	1
Hogs, sheep, and goats sold .....farms..	1	64	19	273	-	20	4
dollars..	(D)	851 225	382 645	14 765 186	-	759 364	31 908
Number of farms by value of hogs, sheep, and goats sold:							
$1 to $2,499	-	21	5	22	-	2	2
$2,500 to $4,999	-	8	1	9	-	1	-
$5,000 to $9,999	-	6	4	23	-	2	1
$10,000 to $19,999	-	12	2	29	-	4	-
$20,000 to $39,999	1	12	2	49	-	4	1
$40,000 and over	-	5	5	141	-	7	-
Other livestock and livestock products sold .....farms..	-	5	4	14	-	1	11
dollars..	-	4 351	1 657	70 232	-	200	1 829 102
Number of farms by value of other livestock and livestock products sold:							
$1 to $2,499	-	4	4	11	-	1	1
$2,500 to $4,999	-	1	-	-	-	-	-
$5,000 to $9,999	-	-	-	1	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	2	-	-	-
$40,000 and over	-	-	-	-	-	-	10
Nursery and greenhouse products sold .....farms..	-	-	-	-	-	1	141
dollars..	-	-	-	-	-	(D)	43 331 208
Number of farms by value of nursery and greenhouse products sold:							
$1 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	1	141
Forest products sold .....farms..	1	6	8	22	-	3	5
dollars..	90	7 620	15 835	45 419	-	7 700	137 859
Number of farms by value of forest products sold:							
$1 to $2,499	1	5	6	14	-	2	2
$2,500 to $4,999	-	1	1	5	-	-	-
$5,000 to $9,999	-	-	1	3	-	1	1
$10,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $39,999	-	-	-	-	-	-	-
$40,000 and over	-	-	-	-	-	-	2

Class 1a Farms

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

	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms..	259	(NA)	20	-	-	6	17
dollars..	1 323 915	(NA)	138 667	-	-	4 892	169 991
Number of farms with income of—							
$1 to $249	31	(NA)	-	-	-	1	-
$250 to $499	30	(NA)	2	-	-	2	1
$500 to $999	41	(NA)	2	-	-	-	-
$1,000 to $4,999	104	(NA)	5	-	-	3	4
$5,000 to $9,999	32	(NA)	8	-	-	-	6
$10,000 and over	21	(NA)	3	-	-	-	6
Recreational services ..... farms..	8	(NA)	1	-	-	1	-
dollars..	17 180	(NA)	8 744	-	-	100	-
Number of farms with income of—							
$1 to $249	2	(NA)	-	-	-	1	-
$250 to $499	-	(NA)	-	-	-	-	-
$500 to $999	3	(NA)	-	-	-	-	-
$1,000 to $4,999	2	(NA)	-	-	-	-	-
$5,000 to $9,999	1	(NA)	1	-	-	-	-
$10,000 and over	-	(NA)	-	-	-	-	-
Government farm programs ... farms..	498	(NA)	32	-	-	10	28
dollars..	2 740 170	(NA)	370 071	-	-	104 472	145 499
Number of farms with income of—							
$1 to $249	20	(NA)	-	-	-	-	1
$250 to $499	20	(NA)	-	-	-	-	1
$500 to $999	66	(NA)	1	-	-	-	2
$1,000 to $4,999	227	(NA)	8	-	-	6	11
$5,000 to $9,999	90	(NA)	6	-	-	1	9
$10,000 and over	75	(NA)	17	-	-	3	4
Farm Production Expenses							
Farm production expenses, total ... farms..	1 001	475	46	-	-	22	54
dollars..	171 679 990	(NA)	4 874 993	-	-	2 985 026	10 151 979
Number of farms with expenditures of—							
$1 to $999	-	(NA)	-	-	-	-	-
$1,000 to $2,499	-	(NA)	-	-	-	-	-
$2,500 to $4,999	-	(NA)	-	-	-	-	-
$5,000 to $9,999	1	(NA)	-	-	-	-	-
$10,000 to $14,999	-	(NA)	-	-	-	-	-
$15,000 to $19,999	-	(NA)	-	-	-	-	-
$20,000 to $29,999	4	(NA)	1	-	-	-	-
$30,000 to $39,999	2	(NA)	1	-	-	-	-
$40,000 to $49,999	8	(NA)	2	-	-	-	-
$50,000 and over	986	(NA)	42	-	-	22	54
Items Purchased							
Livestock and poultry ..... farms..	726	300	26	-	-	6	12
dollars..	44 755 272	17 664 076	352 445	-	-	56 030	63 582
Number of farms with expenditures of—							
$1 to $499	20	12	3	-	-	1	3
$500 to $999	11		3	-	-	1	1
$1,000 to $4,999	30	11	3	-	-	1	5
$5,000 to $9,999	33	31	3	-	-	-	-
$10,000 to $14,999	39	40	4	-	-	2	1
$15,000 to $19,999	42		3	-	-	-	2
$20,000 to $29,999	99	206	3	-	-	-	-
$30,000 to $39,999	82		3	-	-	1	-
$40,000 to $49,999	66		1	-	-	-	-
$50,000 and over	304		-	-	-	-	-
Feed for livestock and poultry ..... farms..	778	328	32	-	-	6	12
dollars..	31 385 237	18 157 290	315 296	-	-	29 640	95 591
Number of farms with expenditures of—							
$1 to $499	14	9	3	-	-	-	2
$500 to $999	5		-	-	-	2	2
$1,000 to $4,999	52	28	9	-	-	2	4
$5,000 to $9,999	115	32	9	-	-	1	1
$10,000 to $14,999	95	53	4	-	-	-	-
$15,000 to $19,999	49		1	-	-	1	1
$20,000 to $29,999	97		3	-	-	-	-
$30,000 to $39,999	84	206	3	-	-	-	2
$40,000 to $49,999	51		-	-	-	-	-
$50,000 and over	216		-	-	-	-	-
Commercially mixed formula feeds ..... farms..	713	323	25	-	-	6	11
tons..	274 685	(NA)	2 248	-	-	198	972
dollars..	23 476 083	(NA)	228 653	-	-	21 380	92 340
Number of farms that purchased—							
1 to 49 tons	115	53	9	-	-	5	7
50 to 99 tons	146	47	8	-	-	-	1
100 to 199 tons	136	60	4	-	-	1	1
200 to 499 tons	140	55	4	-	-	-	2
500 to 799 tons	72	108	-	-	-	-	-
800 to 999 tons	35		-	-	-	-	-
1,000 tons and over	69		-	-	-	-	-
Number of farms with expenditures of—							
$1 to $499	13	(NA)	3	-	-	-	2
$500 to $999	10	(NA)	-	-	-	2	1
$1,000 to $4,999	92	(NA)	7	-	-	2	4
$5,000 to $9,999	151	(NA)	8	-	-	1	1
$10,000 to $14,999	76	(NA)	1	-	-	1	-
$15,000 to $19,999	64	(NA)	3	-	-	-	1
$20,000 to $29,999	65	(NA)	1	-	-	-	-
$30,000 and over	242	(NA)	2	-	-	-	2

Class 1a Farms

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

Farm-Related Income	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Farms with farm-related income from—							
Customwork and other agricultural services ..... farms..	1	32	21	146	-	10	6
dollars..	40	58 015	62 871	315 180	-	47 879	526 380
Number of farms with income of—							
$1 to $249	1	6	4	17	-	2	-
$250 to $499	-	1	4	18	-	1	1
$500 to $999	-	7	3	29	-	-	-
$1,000 to $4,999	-	16	6	66	-	3	1
$5,000 to $9,999	-	1	3	12	-	2	-
$10,000 and over	-	1	1	4	-	2	4
Recreational services ..... farms..	-	-	1	3	-	-	2
dollars..	-	-	760	2 976	-	-	4 600
Number of farms with income of—							
$1 to $249	-	-	-	1	-	-	-
$250 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	1	1	-	-	1
$1,000 to $4,999	-	-	-	1	-	-	1
$5,000 to $9,999	-	-	-	-	-	-	-
$10,000 and over	-	-	-	-	-	-	-
Government farm programs .... farms..	3	85	37	262	-	26	15
dollars..	17 642	157 606	232 288	1 476 020	-	186 458	50 114
Number of farms with income of—							
$1 to $249	1	7	2	7	-	1	1
$250 to $499	-	10	1	6	-	1	1
$500 to $999	-	17	5	38	-	1	2
$1,000 to $4,999	1	45	19	114	-	13	10
$5,000 to $9,999	-	5	7	57	-	5	-
$10,000 and over	1	1	3	40	-	5	1
Farm Production Expenses							
Farm production expenses, total ... farms..	12	207	64	408	-	36	152
dollars..	2 072 403	32 487 892	6 475 525	69 014 743	-	5 093 412	38 524 017
Number of farms with expenditures of—							
$1 to $999	-	-	-	-	-	-	-
$1,000 to $2,499	-	-	-	-	-	-	-
$2,500 to $4,999	-	-	-	-	-	-	-
$5,000 to $9,999	-	-	-	-	-	-	1
$10,000 to $14,999	-	-	-	-	-	-	-
$15,000 to $19,999	-	-	-	-	-	-	-
$20,000 to $29,999	-	-	-	1	-	-	2
$30,000 to $39,999	-	-	1	-	-	-	-
$40,000 to $49,999	-	1	2	2	-	-	1
$50,000 and over	12	206	61	405	-	36	148
Items Purchased							
Livestock and poultry ..... farms..	1	206	43	394	-	27	11
dollars..	7 900	7 054 583	471 339	35 817 701	-	750 866	180 826
Number of farms with expenditures of—							
$1 to $499	-	1	6	3	-	1	2
$500 to $999	-	-	1	4	-	-	1
$1,000 to $4,999	-	3	10	4	-	2	2
$5,000 to $9,999	1	7	9	6	-	5	2
$10,000 to $14,999	-	19	5	6	-	1	1
$15,000 to $19,999	-	24	4	6	-	3	-
$20,000 to $29,999	-	62	4	23	-	5	2
$30,000 to $39,999	-	35	2	37	-	4	-
$40,000 to $49,999	-	22	1	39	-	3	-
$50,000 and over	-	33	1	266	-	3	1
Feed for livestock and poultry ..... farms..	2	207	64	407	-	31	17
dollars..	8 800	17 761 396	1 387 113	10 456 819	-	819 737	510 845
Number of farms with expenditures of—							
$1 to $499	1	-	-	-	-	2	6
$500 to $999	-	-	1	-	-	-	-
$1,000 to $4,999	-	-	2	29	-	6	-
$5,000 to $9,999	1	-	13	81	-	7	2
$10,000 to $14,999	-	-	17	73	-	1	-
$15,000 to $19,999	-	2	2	41	-	1	-
$20,000 to $29,999	-	11	12	67	-	4	-
$30,000 to $39,999	-	13	8	52	-	4	2
$40,000 to $49,999	-	22	5	23	-	1	-
$50,000 and over	-	159	4	41	-	5	7
Commercially mixed formula feeds ..... farms..	1	203	52	376	-	25	14
tons..	70	192 345	6 501	63 276	-	6 496	2 579
dollars..	8 600	15 757 940	596 691	5 902 224	-	571 232	297 023
Number of farms that purchased—							
1 to 49 tons	-	1	16	62	-	10	5
50 to 99 tons	1	-	12	121	-	1	2
100 to 199 tons	-	7	12	103	-	6	2
200 to 499 tons	-	44	11	71	-	4	4
500 to 799 tons	-	58	1	11	-	1	1
800 to 999 tons	-	30	-	3	-	2	-
1,000 tons and over	-	63	-	5	-	1	-
Number of farms with expenditures of—							
$1 to $499	-	-	3	-	-	1	4
$500 to $999	-	-	3	4	-	-	-
$1,000 to $4,999	-	1	10	60	-	7	1
$5,000 to $9,999	1	-	14	120	-	4	2
$10,000 to $14,999	-	-	8	63	-	2	1
$15,000 to $19,999	-	8	1	47	-	3	1
$20,000 to $29,999	-	13	10	38	-	3	-
$30,000 and over	-	181	3	44	-	5	5

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Feed ingredients . . . . . farms .	233	(NA)	8	-	-	-	3
tons. .	27 078	(NA)	425	-	-	-	32
dollars. .	2 274 836	(NA)	50 637	-	-	-	2 751
Number of farms that purchased–							
1 to 49 tons	108	(NA)	6	-	-	-	3
50 to 99 tons	50	(NA)	1	-	-	-	-
100 to 199 tons	35	(NA)	1	-	-	-	-
200 to 499 tons	34	(NA)	-	-	-	-	-
500 to 799 tons	3	(NA)	-	-	-	-	-
800 to 999 tons	2	(NA)	-	-	-	-	-
1,000 tons and over	1	(NA)	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	12	(NA)	1	-	-	-	1
$500 to $999	14	(NA)	-	-	-	-	1
$1,000 to $1,999	25	(NA)	1	-	-	-	-
$2,000 to $4,999	59	(NA)	4	-	-	-	1
$5,000 to $9,999	57	(NA)	1	-	-	-	-
$10,000 and over	66	(NA)	1	-	-	-	-
Whole grains . . . . . farms. .	344	(NA)	8	-	-	4	-
tons. .	128 838	(NA)	823	-	-	200	-
dollars. .	5 311 476	(NA)	32 534	-	-	8 260	-
Number of farms that purchased–							
1 to 49 tons	68	(NA)	3	-	-	3	-
50 to 99 tons	45	(NA)	2	-	-	-	-
100 to 199 tons	59	(NA)	1	-	-	1	-
200 to 499 tons	92	(NA)	2	-	-	-	-
500 to 799 tons	37	(NA)	-	-	-	-	-
800 to 999 tons	16	(NA)	-	-	-	-	-
1,000 tons and over	27	(NA)	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	16	(NA)	1	-	-	-	-
$500 to $999	15	(NA)	1	-	-	1	-
$1,000 to $1,999	37	(NA)	1	-	-	2	-
$2,000 to $4,999	67	(NA)	2	-	-	1	-
$5,000 to $9,999	55	(NA)	3	-	-	-	-
$10,000 and over	154	(NA)	-	-	-	-	-
Hay, green chop, and silage . . . . farms. .	99	(NA)	4	-	-	-	1
tons. .	16 503	(NA)	152	-	-	-	20
dollars. .	322 842	(NA)	3 472	-	-	-	500
Number of farms that purchased–							
1 to 49 tons	46	(NA)	2	-	-	-	1
50 to 99 tons	19	(NA)	2	-	-	-	-
100 to 199 tons	13	(NA)	-	-	-	-	-
200 to 499 tons	14	(NA)	-	-	-	-	-
500 to 999 tons	4	(NA)	-	-	-	-	-
1,000 tons and over	3	(NA)	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	31	(NA)	2	-	-	-	-
$500 to $999	17	(NA)	-	-	-	-	1
$1,000 to $1,999	15	(NA)	1	-	-	-	-
$2,000 to $4,999	19	(NA)	1	-	-	-	-
$5,000 to $9,999	9	(NA)	-	-	-	-	-
$10,000 and over	8	(NA)	-	-	-	-	-
Seeds, bulbs, plants, and trees . . . . farms. .	885	401	46	-	-	22	54
dollars. .	6 187 153	2 206 026	219 681	-	-	357 669	368 379
Number of farms with expenditures of–							
$1 to $499	126	99	-	-	-	-	-
$500 to $999	112	58	1	-	-	-	4
$1,000 to $4,999	450	244	25	-	-	1	25
$5,000 to $9,999	100		18	-	-	7	14
$10,000 and over	97		2	-	-	14	11
Commercial fertilizer purchased . . . farms.	897	398	46	-	-	22	54
dollars. .	6 791 403	2 420 946	835 144	-	-	256 304	657 019
Number of farms with expenditures of–							
$1 to $499	111	(NA)	-	-	-	-	-
$500 to $999	54	(NA)	-	-	-	-	-
$1,000 to $4,999	221	(NA)	2	-	-	3	7
$5,000 to $9,999	261	(NA)	7	-	-	7	17
$10,000 to $19,999	186	(NA)	19	-	-	9	23
$20,000 and over	64	(NA)	18	-	-	3	7
Commercial fertilizer used . . . . . farms .	892	372	46	-	-	22	54
acres fertilized. .	336 141	139 408	45 040	-	-	8 521	22 503
dry materials, tons. .	65 621	26 972	6 794	-	-	3 278	6 835
liquid or gas materials, tons	20 379	4 031	3 870	-	-	380	1 321
Number of farms by tons of dry material used							
1 to 49 tons	363	(NA)	1	-	-	1	6
50 to 99 tons	276	(NA)	13	-	-	5	22
100 to 199 tons	159	(NA)	14	-	-	10	20
200 to 499 tons	60	(NA)	14	-	-	6	6
500 to 999 tons	1	(NA)	-	-	-	-	-
1,000 tons and over	-	(NA)	-	-	-	-	-
Number of farms by tons of liquid material used							
1 to 9 tons	110	(NA)	-	-	-	5	8
10 to 49 tons	254	(NA)	14	-	-	2	15
50 to 99 tons	61	(NA)	12	-	-	-	4
100 to 199 tons	27	(NA)	5	-	-	2	1
200 to 499 tons	21	(NA)	6	-	-	-	2
500 tons and over	-	(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
Feed ingredients ..... farms..	1	25	46	130	-	14	6
tons..	2	5 022	7 507	11 778	-	896	1 416
dollars..	200	478 329	460 368	1 018 955	-	85 946	177 650
Number of farms that purchased–							
1 to 49 tons	1	10	15	61	-	10	2
50 to 99 tons	-	2	10	33	-	3	1
100 to 199 tons	-	2	12	20	-	-	-
200 to 499 tons	-	9	7	15	-	1	2
500 to 799 tons	-	1	1	-	-	-	1
800 to 999 tons	-	1	-	1	-	-	-
1,000 tons and over	-	-	1	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	1	2	-	5	-	1	1
$500 to $999	-	1	2	10	-	-	-
$1,000 to $1,999	-	2	2	17	-	3	-
$2,000 to $4,999	-	4	12	33	-	4	1
$5,000 to $9,999	-	3	17	30	-	5	1
$10,000 and over	-	13	13	35	-	1	3
Whole grains ..... farms..	-	49	32	236	-	11	4
tons..	-	35 919	7 094	80 402	-	3 751	649
dollars..	-	1 523 153	282 017	3 274 491	-	160 384	30 637
Number of farms that purchased–							
1 to 49 tons	-	8	10	40	-	3	1
50 to 99 tons	-	5	6	30	-	-	2
100 to 199 tons	-	5	4	46	-	2	-
200 to 499 tons	-	12	8	67	-	3	-
500 to 799 tons	-	5	2	28	-	1	1
800 to 999 tons	-	3	2	9	-	2	-
1,000 tons and over	-	11	-	16	-	-	-
Number of farms with expenditures of–							
$1 to $499	-	2	1	10	-	1	1
$500 to $999	-	2	2	9	-	-	-
$1,000 to $1,999	-	6	7	19	-	2	-
$2,000 to $4,999	-	5	9	46	-	2	2
$5,000 to $9,999	-	3	3	46	-	-	-
$10,000 and over	-	31	10	106	-	6	1
Hay, green chop, and silage ..... farms..	-	8	20	62	-	2	2
tons..	-	149	2 342	13 467	-	189	184
dollars..	-	1 974	48 037	261 149	-	2 175	5 535
Number of farms that purchased–							
1 to 49 tons	-	7	5	29	-	1	1
50 to 99 tons	-	1	6	10	-	-	-
100 to 199 tons	-	-	4	7	-	1	1
200 to 499 tons	-	-	4	10	-	-	-
500 to 999 tons	-	-	1	3	-	-	-
1,000 tons and over	-	-	-	3	-	-	-
Number of farms with expenditures of–							
$1 to $499	-	6	2	20	-	-	1
$500 to $999	-	2	6	7	-	1	-
$1,000 to $1,999	-	-	3	10	-	1	-
$2,000 to $4,999	-	-	7	11	-	-	-
$5,000 to $9,999	-	-	1	7	-	-	1
$10,000 and over	-	-	1	7	-	-	-
Seeds, bulbs, plants, and trees ..... farms..	8	137	64	397	-	36	121
dollars..	24 607	103 084	133 735	943 150	-	182 943	3 853 905
Number of farms with expenditures of–							
$1 to $499	1	70	3	31	-	2	19
$500 to $999	1	27	10	58	-	3	8
$1,000 to $4,999	4	39	47	273	-	18	18
$5,000 to $9,999	2	1	4	29	-	9	16
$10,000 and over	-	-	-	6	-	4	60
Commercial fertilizer purchased .... farms..	12	130	62	396	-	36	139
dollars..	61 467	291 011	481 292	3 467 056	-	420 595	321 515
Number of farms with expenditures of–							
$1 to $499	-	36	1	8	-	1	65
$500 to $999	2	23	-	5	-	-	24
$1,000 to $4,999	6	52	10	104	-	3	34
$5,000 to $9,999	3	16	33	157	-	12	9
$10,000 to $19,999	-	3	16	94	-	19	3
$20,000 and over	1	-	2	28	-	1	4
Commercial fertilizer used ..... farms..	12	126	62	396	-	36	138
acres fertilized..	3 070	18 344	29 897	178 176	-	19 592	10 998
dry materials, tons..	482	2 897	5 655	32 239	-	4 370	3 071
liquid or gas materials, tons..	198	722	1 507	10 856	-	1 006	519
Number of farms by tons of dry material used:							
1 to 49 tons	7	104	9	118	-	9	108
50 to 99 tons	3	10	30	174	-	8	11
100 to 199 tons	1	6	19	73	-	14	2
200 to 499 tons	-	-	4	21	-	5	4
500 to 999 tons	-	-	-	1	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	1	29	6	25	-	10	26
10 to 49 tons	2	16	21	170	-	10	4
50 to 99 tons	1	-	4	33	-	6	1
100 to 199 tons	1	2	2	13	-	1	-
200 to 499 tons	-	-	2	9	-	1	1
500 tons and over	-	-	-	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Lime ..... farms..	299	158	14	-	-	8	21
tons..	56 156	34 730	4 131	-	-	2 946	3 896
dollars..	219 013	(NA)	14 917	-	-	13 386	14 560
Number of farms that used–							
1 to 49 tons	59	(NA)	-	-	-	-	2
50 to 99 tons	60	(NA)	2	-	-	-	5
100 to 199 tons	70	(NA)	2	-	-	-	7
200 to 499 tons	86	(NA)	7	-	-	6	5
500 to 999 tons	19	(NA)	3	-	-	2	2
1,000 tons and over	5	(NA)	-	-	-	-	-
Number of farms with expenditures of–							
$1 to $499	161	(NA)	3	-	-	-	12
$500 to $999	63	(NA)	6	-	-	-	4
$1,000 to $4,999	73	(NA)	5	-	-	8	5
$5,000 to $9,999	2	(NA)	-	-	-	-	-
$10,000 and over	-	(NA)	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms..	853	(NA)	43	-	-	22	53
dollars..	2 455 490	(NA)	239 987	-	-	218 231	439 168
Number of farms with expenditures of–							
$1 to $499	187	(NA)	1	-	-	-	-
$500 to $999	140	(NA)	2	-	-	-	2
$1,000 to $4,999	384	(NA)	18	-	-	2	19
$5,000 to $9,999	98	(NA)	17	-	-	11	21
$10,000 to $14,999	22	(NA)	4	-	-	6	3
$15,000 to $19,999	10	(NA)	1	-	-	1	4
$20,000 and over	12	(NA)	-	-	-	2	4
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	1 000	475	46	-	-	22	54
dollars..	4 850 407	2 513 503	262 717	-	-	110 578	391 002
Number of farms with expenditures of–							
$1 to $499	51	25	-	-	-	-	-
$500 to $999	78	42	-	-	-	-	-
$1,000 to $4,999	619	282	22	-	-	13	26
$5,000 to $9,999	179	126	21	-	-	6	17
$10,000 and over	73		3	-	-	3	11
Gasoline ..... farms..	992	(NA)	45	-	-	22	54
dollars..	2 098 003	(NA)	124 626	-	-	65 046	270 398
Number of farms with expenditures of–							
$1 to $499	117	(NA)	-	-	-	-	-
$500 to $999	191	(NA)	5	-	-	2	2
$1,000 to $1,999[1]	327 ~~609~~	(NA)	18 ~~33~~	-	-	10 ~~16~~	9 ~~36~~
$2,000 to $4,999[2]	282 ~~59~~	(NA)	15 ~~6~~	-	-	4	27 ~~11~~
$5,000 and over[3]	70 ~~16~~	(NA)	7 ~~1~~	-	-	4	16 ~~5~~
Diesel oil ..... farms..	640	(NA)	42	-	-	20	37
dollars..	788 222	(NA)	80 963	-	-	29 313	65 446
Number of farms with expenditures of–							
$1 to $499	161	(NA)	2	-	-	2	3
$500 to $999	194	(NA)	6	-	-	5	14
$1,000 to $1,999[1]	168 ~~269~~	(NA)	16 ~~33~~	-	-	10 ~~12~~	8 ~~17~~
$2,000 to $4,999[2]	101 ~~14~~	(NA)	17 ~~1~~	-	-	2 ~~1~~	9 ~~3~~
$5,000 and over[3]	16 ~~2~~	(NA)	1	-	-	1	3
LP gas, butane, and propane .... farms..	391	(NA)	24	-	-	10	28
dollars..	364 392	(NA)	31 191	-	-	7 349	24 222
Number of farms with expenditures of–							
$1 to $99	23	(NA)	1	-	-	1	1
$100 to $499	148	(NA)	2	-	-	2	13
$500 to $999	97	(NA)	7	-	-	3	8
$1,000 to $2,999	105	(NA)	12	-	-	4	5
$3,000 and over	18	(NA)	2	-	-	-	1
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	1 000	(NA)	46	-	-	22	54
dollars..	1 599 790	(NA)	25 937	-	-	8 870	30 936
Number of farms with expenditures of–							
$1 to $99	225	(NA)	2	-	-	5	4
$100 to $499	554	(NA)	27	-	-	11	30
$500 to $999	106	(NA)	9	-	-	4	13
$1,000 to $2,999	61	(NA)	6	-	-	2	5
$3,000 and over	54	(NA)	2	-	-	-	2
Hired farm labor ..... farms..	939	462	43	-	-	22	53
dollars..	26 743 023	17 936 976	584 678	-	-	626 385	3 423 949
Number of farms with expenditures of–							
$1 to $499	67	10	1	-	-	-	1
$500 to $999	59	6	3	-	-	-	1
$1,000 to $4,999	205	60	13	-	-	1	4
$5,000 to $9,999	155	82	11	-	-	2	4
$10,000 to $14,999	88	89	6	-	-	4	2
$15,000 to $19,999	61		1	-	-	3	2
$20,000 to $29,999	57	100	2	-	-	3	4
$30,000 to $39,999	56		4	-	-	2	6
$40,000 to $49,999	44		1	-	-	5	6
$50,000 and over	147	115	1	-	-	2	23
Workers by number of days worked.							
150 days or more ..... farms..	703	429	29	-	-	19	40
workers.	5 187	4 725	88	-	-	88	654
Less than 150 days ..... farms..	745	(NA)	31	-	-	20	48
workers..	11 524	(NA)	152	-	-	686	3 283

The data tabulated are for. [1]$1,000 to $4,999, [2]$5,000 to $9,999, [3]$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

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.	-	28	35	149	-	13	31
tons.	-	3 059	7 340	30 541	-	3 047	1 196
dollars.	-	11 325	31 281	111 847	-	10 396	11 301
Number of farms that used–							
1 to 49 tons	-	11	5	13	-	1	27
50 to 99 tons	-	6	3	41	-	2	1
100 to 199 tons	-	4	12	39	-	4	2
200 to 499 tons	-	6	12	45	-	5	-
500 to 999 tons	-	1	3	7	-	-	1
1,000 tons and over	-	-	-	4	-	1	-
Number of farms with expenditures of–							
$1 to $499	-	20	13	77	-	7	29
$500 to $999	-	5	10	34	-	3	1
$1,000 to $4,999	-	3	12	37	-	3	-
$5,000 to $9,999	-	-	-	1	-	-	1
$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) ..... farms.	11	126	60	376	-	36	126
dollars.	108 628	89 865	108 214	791 057	-	195 417	264 923
Number of farms with expenditures of–							
$1 to $499	-	80	7	55	-	4	40
$500 to $999	-	18	11	77	-	3	27
$1,000 to $4,999	2	27	41	214	-	15	46
$5,000 to $9,999	5	-	1	25	-	9	9
$10,000 to $14,999	2	1	-	3	-	2	1
$15,000 to $19,999	1	-	-	1	-	2	-
$20,000 and over	1	-	-	1	-	1	3
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	12	206	64	408	-	36	152
dollars.	53 172	380 651	262 096	1 356 007	-	205 904	1 828 280
Number of farms with expenditures of–							
$1 to $499	1	34	-	7	-	1	8
$500 to $999	-	46	-	21	-	1	10
$1,000 to $4,999	7	111	46	316	-	20	58
$5,000 to $9,999	3	13	18	54	-	10	37
$10,000 and over	1	2	-	10	-	4	39
Gasoline ..... farms.	12	201	64	407	-	36	151
dollars.	34 667	204 773	146 186	732 131	-	94 220	425 956
Number of farms with expenditures of–							
$1 to $499	2	65	-	35	-	2	13
$500 to $999	-	64	9	80	-	1	28
$1,000 to $1,999[1]	2 ~~9~~	43 ~~69~~	18 ~~58~~	172 ~~276~~	-	13 ~~29~~	42 ~~89~~
$2,000 to $4,999[2]	7 ~~4~~	26 ~~3~~	34 ~~5~~	104 ~~12~~	-	16 ~~4~~	47 ~~15~~
$5,000 and over[3]	1 ~~—~~	3 ~~—~~	3 ~~2~~	16 ~~4~~	-	4 ~~—~~	21 ~~6~~
Diesel oil ..... farms.	7	75	57	330	-	30	42
dollars.	7 296	45 237	72 216	406 588	-	46 661	34 502
Number of farms with expenditures of–							
$1 to $499	2	45	7	69	-	7	24
$500 to $999	2	16	22	116	-	3	10
$1,000 to $1,999[1]	2 ~~3~~	9 ~~14~~	16 ~~27~~	93 ~~130~~	-	11 ~~19~~	3 ~~6~~
$2,000 to $4,999[2]	1 ~~—~~	5 ~~—~~	11 ~~1~~	45 ~~5~~	-	8 ~~1~~	3 ~~2~~
$5,000 and over[3]	-	-	1 ~~—~~	7 ~~2~~	-	1 ~~—~~	2 ~~—~~
LP gas, butane, and propane .... farms.	6	98	24	147	-	21	33
dollars.	6 340	77 721	20 273	104 227	-	20 039	73 030
Number of farms with expenditures of–							
$1 to $99	1	6	1	7	-	2	3
$100 to $499	1	42	10	63	-	6	9
$500 to $999	1	20	5	42	-	4	7
$1,000 to $2,999	2	24	7	34	-	8	9
$3,000 and over	1	6	1	1	-	1	5
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	12	206	64	408	-	36	152
dollars.	4 869	52 920	23 421	113 061	-	44 984	1 294 792
Number of farms with expenditures of–							
$1 to $99	2	103	6	77	-	3	23
$100 to $499	6	82	43	279	-	21	55
$500 to $999	3	9	10	37	-	6	15
$1,000 to $2,999	1	9	5	14	-	4	15
$3,000 and over	-	3	-	1	-	2	44
Hired farm labor ..... farms.	12	187	63	373	-	35	151
dollars.	802 505	1 945 886	1 111 592	3 314 785	-	886 382	14 046 861
Number of farms with expenditures of–							
$1 to $499	-	15	2	48	-	-	-
$500 to $999	-	26	1	27	-	1	-
$1,000 to $4,999	-	55	5	116	-	9	2
$5,000 to $9,999	-	31	14	83	-	7	3
$10,000 to $14,999	-	19	11	42	-	2	2
$15,000 to $19,999	-	14	8	25	-	4	4
$20,000 to $29,999	1	7	9	11	-	4	16
$30,000 to $39,999	2	8	9	11	-	3	11
$40,000 to $49,999	2	5	3	3	-	-	19
$50,000 and over	7	7	1	7	-	5	94
Workers by number of days worked:							
150 days or more ..... farms.	12	114	59	252	-	29	149
workers.	101	359	221	611	-	146	2 919
Less than 150 days ..... farms.	11	145	47	287	-	30	126
workers.	646	1 071	220	1 109	-	487	3 870

The data tabulated are for: [1]$1,000 to $4,999; [2]$5,000 to $9,999; [3]$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Contract labor ... farms.	111	(NA)	3	-	-	4	25
dollars.	1 269 511	(NA)	33 539	-	-	39 271	604 988
Number of farms with expenditures of–							
$1 to $499	9	(NA)	-	-	-	-	-
$500 to $999	8	(NA)	-	-	-	-	1
$1,000 to $4,999	44	(NA)	2	-	-	2	3
$5,000 to $9,999	11	(NA)	-	-	-	1	3
$10,000 and over	39	(NA)	1	-	-	1	18
Machine hire and customwork ... farms	561	(NA)	28	-	-	17	30
dollars.	953 207	(NA)	69 986	-	-	50 524	96 525
Number of farms with expenditures of–							
$1 to $499	183	(NA)	4	-	-	3	4
$500 to $999	128	(NA)	6	-	-	-	7
$1,000 to $4,999	203	(NA)	13	-	-	9	15
$5,000 to $9,999	39	(NA)	4	-	-	5	1
$10,000 and over	8	(NA)	1	-	-	-	3
All other production expenses ... farms.	1 001	(NA)	46	-	-	22	54
dollars.	46 070 274	(NA)	1 946 603	-	-	1 227 008	3 997 216
Number of farms with expenditures of–							
$1 to $499	-	(NA)	-	-	-	-	-
$500 to $999	1	(NA)	-	-	-	-	-
$1,000 to $4,999	37	(NA)	-	-	-	-	-
$5,000 to $9,999	99	(NA)	1	-	-	-	-
$10,000 and over	864	(NA)	45	-	-	22	54
Selected Machinery and Equipment							
Automobiles ... farms.	872	423	44	-	-	22	49
number.	1 584	1 027	90	-	-	49	90
2 or 3 ... farms.	394	(NA)	22	-	-	6	24
number.	887	(NA)	48	-	-	14	55
4 and over ... farms.	59	(NA)	5	-	-	5	3
number.	278	(NA)	25	-	-	24	13
Motortrucks including pickups ... farms.	939	440	44	-	-	21	54
number.	3 105	1 718	184	-	-	106	375
2 and over ... farms	714	(NA)	44	-	-	20	51
number.	2 880	(NA)	184	-	-	105	372
Tractors other than garden tractors and motor tillers ... farms.	933	437	45	-	-	22	54
number.	4 429	2 133	255	-	-	148	374
2 or 3 ... farms.	278	133	5	-	-	2	9
number.	716	327	14	-	-	5	24
4 and over ... farms.	575	244	39	-	-	20	42
number.	3 633	1 746	240	-	-	143	347
Wheel tractors other than garden tractors and motor tillers ... farms.	925	433	44	-	-	22	53
number.	4 204	1 963	241	-	-	131	328
Crawler tractors ... farms.	156	106	9	-	-	12	15
number.	225	170	14	-	-	17	46
Riding garden tractors 7 hp and over ... farms.	479	(NA)	28	-	-	11	33
number.	569	(NA)	31	-	-	11	45
Grain and bean combines, self-propelled ... farms.	490	145	45	-	-	12	24
number.	577	184	72	-	-	16	24
Cornpickers, corn heads, and picker-shellers ... farms.	610	216	45	-	-	9	28
number.	839	304	83	-	-	11	28
Corn heads for combines ... farms.	421	(NA)	44	-	-	7	18
number	477	(NA)	61	-	-	7	18
Other cornpickers and picker-shellers ... farms.	320	(NA)	15	-	-	3	10
number.	362	(NA)	22	-	-	4	10
Pickup balers ... farms.	478	181	26	-	-	6	9
number.	504	194	26	-	-	6	9
Windrowers, pull and self-propelled ... farms.	137	(NA)	6	-	-	1	3
number.	144	(NA)	7	-	-	1	4
Field forage harvesters, shear bar ... farms	329	129	6	-	-	1	3
number	373	148	6	-	-	2	3
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ... farms.	998	(NA)	46	-	-	22	54
dollars.	42 569 852	(NA)	3 420 856	-	-	1 235 501	3 668 545
Number of farms by value of machinery and equipment:							
$1 to $4,999 ... farms.	30	(NA)	-	-	-	-	-
dollars.	81 049	(NA)	-	-	-	-	-
$5,000 to $9,999 ... farms.	61	(NA)	-	-	-	-	-
dollars.	413 575	(NA)	-	-	-	-	-
$10,000 to $19,999 ... farms.	145	(NA)	-	-	-	1	2
dollars.	1 952 001	(NA)	-	-	-	15 000	28 000
$20,000 to $29,999 ... farms	185	(NA)	1	-	-	4	10
dollars.	4 261 038	(NA)	20 000	-	-	95 000	234 149
$30,000 to $49,999 ... farms	247	(NA)	9	-	-	6	12
dollars.	9 190 037	(NA)	358 550	-	-	236 283	444 339
$50,000 and over ... farms	330	(NA)	36	-	-	11	30
dollars.	26 672 152	(NA)	3 042 306	-	-	889 218	2 962 057

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..	3	15	8	27	-	11	15
dollars..	45 307	62 437	17 245	165 040	-	168 461	133 223
Number of farms with expenditures of–							
$1 to $499	-	2	2	3	-	-	2
$500 to $999	-	3	1	3	-	-	-
$1,000 to $4,999	2	7	4	13	-	5	6
$5,000 to $9,999	-	1	-	3	-	-	3
$10,000 and over	1	2	1	5	-	6	4
Machine hire and customwork ..... farms..	6	100	41	292	-	24	23
dollars..	10 084	73 967	89 463	452 946	-	48 358	61 354
Number of farms with expenditures of–							
$1 to $499	1	56	12	91	-	4	8
$500 to $999	2	24	11	71	-	6	1
$1,000 to $4,999	3	18	11	113	-	12	9
$5,000 to $9,999	-	2	6	14	-	2	5
$10,000 and over	-	-	1	3	-	-	-
All other production expenses ..... farms..	12	207	64	408	-	36	152
dollars..	949 933	4 713 687	2 382 155	12 138 335	-	1 404 353	17 310 984
Number of farms with expenditures of–							
$1 to $499	-	-	-	-	-	-	-
$500 to $999	-	-	-	1	-	-	-
$1,000 to $4,999	-	22	2	11	-	-	2
$5,000 to $9,999	-	48	2	44	-	3	1
$10,000 and over	12	137	60	352	-	33	149
Selected Machinery and Equipment							
Automobiles ..... farms..	10	176	58	373	-	31	109
number..	20	288	133	669	-	60	185
2 or 3 ..... farms..	4	69	33	167	-	17	52
number..	10	150	78	378	-	40	114
4 and over ..... farms..	1	10	7	22	-	2	4
number..	5	41	37	107	-	8	18
Motortrucks including pickups ..... farms..	12	173	61	390	-	36	148
number..	66	341	184	1 047	-	160	642
2 and over ..... farms..	12	82	53	297	-	31	124
number .	66	250	176	954	-	155	618
Tractors other than garden tractors and motor tillers ..... farms..	12	178	64	398	-	33	127
number..	85	506	395	1 844	-	198	624
2 or 3 ..... farms..	-	94	4	109	-	7	48
number..	-	227	11	298	-	20	117
4 and over ..... farms..	12	51	57	279	-	24	51
number..	85	246	381	1 536	-	176	479
Wheel tractors other than garden tractors and motor tillers ..... farms..	12	178	63	396	-	32	125
number..	77	490	380	1 789	-	182	586
Crawler tractors ..... farms..	7	15	15	42	-	15	26
number..	8	16	15	55	-	16	38
Riding garden tractors 7 hp and over ..... farms..	3	105	31	191	-	17	60
number..	3	116	42	210	-	21	90
Grain and bean combines, self-propelled ..... farms..	1	53	42	281	-	29	3
number..	1	55	49	321	-	36	3
Cornpickers, corn heads, and picker-shellers ..... farms..	1	84	53	352	-	31	7
number..	1	98	73	496	-	42	7
Corn heads for combines ..... farms..	1	43	34	247	-	26	1
number..	1	47	38	275	-	29	1
Other cornpickers and picker-shellers ..... farms..	-	49	31	194	-	12	6
number..	-	51	35	221	-	13	6
Pickup balers ..... farms..	2	56	56	294	-	22	7
number..	2	57	62	310	-	23	9
Windrowers, pull and self-propelled ..... farms..	-	8	43	66	-	7	3
number..	-	8	46	67	-	8	3
Field forage harvesters, shear bar ..... farms..	-	6	57	238	-	14	4
number..	-	7	68	267	-	15	5
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment ..... farms..	12	206	64	407	-	36	151
dollars..	518 225	5 209 973	3 648 999	17 825 941	-	1 962 492	5 079 320
Number of farms by value of machinery and equipment:							
$1 to $4,999 ..... farms..	-	19	-	5	-	-	6
dollars..	-	47 400	-	14 149	-	-	19 500
$5,000 to $9,999 ..... farms..	-	34	-	7	-	-	20
dollars..	-	231 650	-	47 000	-	-	134 925
$10,000 to $19,999 ..... farms..	1	53	2	45	-	4	37
dollars..	13 000	671 677	27 000	684 916	-	50 800	461 608
$20,000 to $29,999 ..... farms..	3	38	8	90	-	3	28
dollars..	60 000	861 166	187 000	2 100 126	-	73 000	630 597
$30,000 to $49,999 ..... farms..	3	33	18	128	-	8	30
dollars..	117 775	1 156 917	733 341	4 787 530	-	306 992	1 048 310
$50,000 and over ..... farms..	5	29	36	132	-	21	30
dollars..	327 450	2 241 163	2 701 658	10 192 220	-	1 531 700	2 784 380

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Agricultural Chemicals							
Total ..... farms..	929	(NA)	46	-	-	22	54
dollars..	9 465 906	(NA)	1 090 048	-	-	487 921	1 110 747
Commercial fertilizer ..... farms..	892	372	46	-	-	22	54
acres on which used..	336 141	139 408	45 040	-	-	8 521	22 503
tons..	86 000	31 002	10 664	-	-	3 658	8 157
dollars..	6 791 403	2 420 946	835 144	-	-	256 304	657 019
Lime ..... farms..	299	158	14	-	-	8	21
acres on which used..	27 435	16 262	1 970	-	-	1 700	2 934
tons..	56 156	34 730	4 131	-	-	2 946	3 896
dollars..	219 013	(NA)	14 917	-	-	13 386	14 560
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops ..... farms..	113	(NA)	1	-	-	2	2
acres on which used..	9 100	(NA)	50	-	-	46	131
dollars..	30 383	(NA)	500	-	-	155	405
Insects on other crops ..... farms..	559	(NA)	32	-	-	22	46
acres on which used..	144 975	(NA)	21 344	-	-	6 124	11 284
dollars..	855 696	(NA)	57 584	-	-	135 280	193 568
Nematodes in crops ..... farms..	35	(NA)	-	-	-	-	5
acres on which used..	995	(NA)	-	-	-	-	323
dollars..	25 023	(NA)	-	-	-	-	12 645
Diseases in crops and orchards .. farms..	147	(NA)	1	-	-	12	29
acres on which used..	18 738	(NA)	75	-	-	3 249	6 783
dollars..	324 567	(NA)	1 500	-	-	41 556	124 066
Weeds or grass in crops ..... farms..	662	(NA)	41	-	-	17	44
acres on which used..	222 324	(NA)	35 234	-	-	4 985	15 046
dollars..	1 138 341	(NA)	179 028	-	-	37 841	103 321
Weeds or brush in pasture ..... farms..	41	(NA)	1	-	-	1	2
acres on which used..	1 236	(NA)	20	-	-	1	273
dollars..	6 302	(NA)	362	-	-	10	3 320
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	35	(NA)	-	-	-	6	2
acres on which used..	2 631	(NA)	-	-	-	1 055	187
dollars..	17 870	(NA)	-	-	-	2 837	1 090
Insect control on livestock and poultry ..... farms..	356	(NA)	10	-	-	3	5
dollars..	54 934	(NA)	697	-	-	550	751
Livestock							
Cattle and calves ..... farms..	539	208	23	-	-	3	7
number..	161 290	82 003	2 237	-	-	402	717
Farms with—							
1 to 9	21	9	3	-	-	-	-
10 to 19	9	2	-	-	-	-	2
20 to 49	42	15	5	-	-	-	1
50 to 99	49	16	7	-	-	2	2
100 to 199	101	37	6	-	-	-	-
200 to 499	238	73	2	-	-	1	2
500 to 999	62	56	-	-	-	-	-
1,000 to 2,499	17		-	-	-	-	-
2,500 and over	-		-	-	-	-	-
Cows and heifers that had calved ..... farms..	239	89	11	-	-	1	5
number..	18 603	7 091	484	-	-	39	271
Farms with—							
1 to 4	26	11	2	-	-	-	1
5 to 9	13	1	1	-	-	-	-
10 to 19	22	8	2	-	-	-	-
20 to 29	18	11	1	-	-	-	-
30 to 49	29	7	2	-	-	1	2
50 to 99	52	23	2	-	-	-	1
100 to 199	62	19	-	-	-	-	1
200 to 499	17	9	1	-	-	-	-
500 to 999	-		-	-	-	-	-
1,000 and over	-		-	-	-	-	-
Milk cows ..... farms..	124	47	1	-	-	-	3
number..	11 707	3 842	90	-	-	-	174
Farms with—							
1 to 4	15	9	-	-	-	-	-
5 to 9	-	-	-	-	-	-	-
10 to 19	7	3	-	-	-	-	-
20 to 29	3	2	-	-	-	-	-
30 to 49	12	4	-	-	-	-	2
50 to 99	30	13	1	-	-	-	-
100 to 199	48	16	-	-	-	-	1
200 and over	9		-	-	-	-	-
Heifers and heifer calves ..... farms..	295	107	12	-	-	1	5
number..	36 191	12 276	676	-	-	30	180
Bulls and steers, including calves ..... farms..	489	197	21	-	-	3	6
number..	106 496	62 636	1 077	-	-	333	266
Milk sold to plants or dealers ..... farms..	112	(NA)	1	-	-	-	3

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..	12	153	64	399	-	36	143
dollars..	170 095	392 201	620 787	4 369 960	-	626 408	597 739
Commercial fertilizer ..... farms..	12	126	62	396	-	36	138
acres on which used..	3 070	18 344	29 897	178 176	-	19 592	10 998
tons..	680	3 619	7 162	43 095	-	5 376	3 589
dollars..	61 467	291 011	481 292	3 467 056	-	420 595	321 515
Lime ..... farms..	-	28	35	149	-	13	31
acres on which used..	-	1 237	3 190	14 350	-	1 418	636
tons..	-	3 059	7 340	30 541	-	3 047	1 196
dollars..	-	11 325	31 281	111 847	-	10 396	11 301
Sprays, dusts, fumigants, etc. to control–							
Insects on hay crops ..... farms..	-	7	35	58	-	7	1
acres on which used..	-	157	4 035	3 546	-	1 030	105
dollars..	-	549	13 467	9 478	-	5 498	331
Insects on other crops ..... farms..	11	47	28	238	-	27	108
acres on which used..	2 019	4 832	8 329	76 722	-	8 893	5 428
dollars..	52 282	12 976	19 020	204 845	-	71 871	108 270
Nematodes in crops ..... farms..	1	1	-	3	-	1	24
acres on which used..	8	69	-	395	-	40	160
dollars..	25	276	-	1 456	-	98	10 523
Diseases in crops and orchards .. farms..	9	5	4	16	-	14	57
acres on which used..	1 690	165	365	2 490	-	2 328	1 593
dollars..	38 735	3 629	2 726	10 424	-	45 812	56 119
Weeds or grass in crops ..... farms..	9	77	54	325	-	32	63
acres on which used..	1 485	12 931	17 685	114 740	-	12 947	7 271
dollars..	10 242	58 700	68 401	529 030	-	67 616	84 162
Weeds or brush in pasture ..... farms..	-	4	5	26	-	1	1
acres on which used..	-	54	90	744	-	50	4
dollars..	-	111	313	2 028	-	100	58
Chemicals for defoliation or for growth control of crops or thinning of fruit ..... farms..	7	1	2	1	-	4	12
acres on which used..	602	56	6	10	-	560	155
dollars..	7 294	779	100	50	-	1 859	3 861
Insect control on livestock and poultry ..... farms..	-	71	32	213	-	18	4
dollars..	-	12 686	4 137	32 741	-	2 412	960
Livestock							
Cattle and calves ..... farms..	2	53	64	360	-	23	4
number..	33	2 555	18 476	132 050	-	4 128	692
Farms with–							
1 to 9	1	14	-	2	-	-	1
10 to 19	-	5	-	1	-	1	-
20 to 49	1	16	1	16	-	2	-
50 to 99	-	10	1	23	-	4	-
100 to 199	-	7	9	68	-	10	1
200 to 499	-	1	48	177	-	5	2
500 to 999	-	-	5	56	-	1	-
1,000 to 2,499	-	-	-	17	-	-	-
2,500 and over	-	-	-	-	-	-	-
Cows and heifers that had calved ..... farms..	1	36	64	104	-	16	1
number..	10	873	9 619	5 972	-	1 167	168
Farms with–							
1 to 4	-	12	-	11	-	-	-
5 to 9	-	3	-	8	-	1	-
10 to 19	1	5	1	11	-	2	-
20 to 29	-	6	1	9	-	1	-
30 to 49	-	4	-	19	-	1	-
50 to 99	-	5	9	29	-	6	-
100 to 199	-	1	42	12	-	5	1
200 to 499	-	-	11	5	-	-	-
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Milk cows ..... farms..	-	17	63	28	-	12	-
number..	-	470	9 300	870	-	803	-
Farms with–							
1 to 4	-	7	-	8	-	-	-
5 to 9	-	-	-	-	-	-	-
10 to 19	-	2	-	5	-	-	-
20 to 29	-	1	1	1	-	-	-
30 to 49	-	3	-	5	-	2	-
50 to 99	-	3	9	9	-	8	-
100 to 199	-	1	44	-	-	2	-
200 and over	-	-	9	-	-	-	-
Heifers and heifer calves ..... farms..	1	34	60	164	-	15	3
number..	14	637	6 136	27 147	-	1 284	87
Bulls and steers, including calves ..... farms..	2	42	56	335	-	20	4
number..	9	1 045	2 721	98 931	-	1 677	437
Milk sold to plants or dealers ..... farms..	-	12	64	20	-	12	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Cattle and calves sold ..... farms.	544	217	24	-	-	3	7
number.	194 173	117 487	2 025	-	-	368	265
Farms with–							
1 to 4 sold	11	(NA)	2	-	-	-	1
5 to 19 sold	36	(NA)	4	-	-	-	3
20 to 49 sold	43	(NA)	5	-	-	-	1
50 to 99 sold	57	(NA)	5	-	-	2	1
100 to 199 sold	88	(NA)	4	-	-	-	1
200 to 499 sold	200	(NA)	4	-	-	1	-
500 and over sold	109	(NA)	-	-	-	-	-
Value of sales ..... farms	544	(NA)	24	-	-	3	7
dollars	56 061 448	(NA)	490 022	-	-	117 011	56 056
Cattle sold ..... farms.	519	(NA)	22	-	-	3	4
number.	188 151	(NA)	1 849	-	-	368	78
Farms with–							
1 to 4 sold	15	(NA)	2	-	-	-	-
5 to 19 sold	32	(NA)	3	-	-	-	3
20 to 49 sold	61	(NA)	6	-	-	-	-
50 to 99 sold	43	(NA)	3	-	-	2	1
100 to 199 sold	65	(NA)	5	-	-	-	-
200 to 499 sold	194	(NA)	3	-	-	1	-
500 and over sold	109	(NA)	-	-	-	-	-
Fattened on grain and concentrates ..... farms	405	(NA)	13	-	-	3	2
number	175 225	(NA)	1 274	-	-	368	44
Farms with–							
1 to 4 sold	1	(NA)	-	-	-	-	-
5 to 19 sold	12	(NA)	2	-	-	-	1
20 to 49 sold	26	(NA)	3	-	-	-	1
50 to 99 sold	26	(NA)	2	-	-	2	-
100 to 199 sold	55	(NA)	5	-	-	-	-
200 to 499 sold	183	(NA)	1	-	-	1	-
500 and over sold	102	(NA)	-	-	-	-	-
Calves sold ..... farms	138	(NA)	7	-	-	-	7
number	6 022	(NA)	176	-	-	-	187
Farms with–							
1 to 4 sold	15	(NA)	2	-	-	-	2
5 to 19 sold	41	(NA)	1	-	-	-	2
20 to 49 sold	36	(NA)	3	-	-	-	2
50 to 99 sold	35	(NA)	1	-	-	-	1
100 to 199 sold	9	(NA)	-	-	-	-	-
200 to 499 sold	1	(NA)	-	-	-	-	-
500 and over sold	1	(NA)	-	-	-	-	-
Fattened on grain and concentrates ..... farms.	14	(NA)	3	-	-	-	3
number.	681	(NA)	96	-	-	-	108
Farms with–							
1 to 4 sold	2	(NA)	1	-	-	-	1
5 to 19 sold	3	(NA)	-	-	-	-	1
20 to 49 sold	4	(NA)	1	-	-	-	-
50 to 99 sold	3	(NA)	1	-	-	-	1
100 to 199 sold	2	(NA)	-	-	-	-	-
200 to 499 sold	-	(NA)	-	-	-	-	-
500 and over sold	-	(NA)	-	-	-	-	-
Hogs and pigs on place ..... farms.	353	116	20	-	-	4	2
number.	170 329	52 802	9 090	-	-	1 709	97
Farms with–							
1 to 9	11	8	-	-	-	-	-
10 to 24	15	6	-	-	-	1	1
25 to 99	50	28	4	-	-	-	1
100 to 199	53	12	2	-	-	1	-
200 to 499	99	20	9	-	-	1	-
500 to 999	79	42	2	-	-	-	-
1,000 and over	46		3	-	-	1	-
Used or to be used for breeding farms.	210	64	15	-	-	4	1
number	17 504	6 234	1 075	-	-	213	20
Other hogs and pigs ..... farms.	344	115	20	-	-	4	1
number.	152 825	46 568	8 015	-	-	1 496	77
Hogs and pigs sold ..... farms.	374	126	21	-	-	4	2
number.	324 216	115 193	13 823	-	-	1 872	145
Farms with–							
1 to 9 sold	4	(NA)	1	-	-	-	-
10 to 49 sold	23	(NA)	1	-	-	1	-
50 to 99 sold	24	(NA)	2	-	-	-	2
100 to 199 sold	35	(NA)	3	-	-	1	-
200 to 499 sold	78	(NA)	1	-	-	-	-
500 to 999 sold	88	(NA)	9	-	-	1	-
1,000 and over sold	122	(NA)	4	-	-	1	-
Feeder pigs sold ..... farms	41	(NA)	3	-	-	1	-
number.	15 865	(NA)	465	-	-	8	-
Farms with–							
1 to 9 sold	5	(NA)	1	-	-	1	-
10 to 49 sold	6	(NA)	-	-	-	-	-
50 to 99 sold	7	(NA)	1	-	-	-	-
100 to 199 sold	4	(NA)	-	-	-	-	-
200 to 499 sold	10	(NA)	1	-	-	-	-
500 to 999 sold	6	(NA)	-	-	-	-	-
1,000 and over sold	3	(NA)	-	-	-	-	-

Farms With Sales of $100,000 and Over

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..	1	49	64	370	-	22	4
number..	4	1 812	6 798	179 041	-	2 890	970
Farms with–							
1 to 4 sold	1	5	-	1	-	1	-
5 to 19 sold	-	19	2	7	-	1	-
20 to 49 sold	-	17	5	9	-	6	-
50 to 99 sold	-	2	27	15	-	3	2
100 to 199 sold	-	4	24	47	-	7	1
200 to 499 sold	-	2	6	184	-	3	-
500 and over sold	-	-	-	107	-	1	1
Value of sales ..... farms..	1	49	64	370	-	22	4
dollars..	1 160	384 694	1 110 336	52 883 378	-	749 624	269 167
Cattle sold ..... farms..	1	38	61	364	-	22	4
number..	4	1 319	3 585	177 476	-	2 562	910
Farms with–							
1 to 4 sold	1	9	-	-	-	3	-
5 to 19 sold	-	12	6	6	-	1	1
20 to 49 sold	-	10	30	9	-	6	-
50 to 99 sold	-	2	17	14	-	3	1
100 to 199 sold	-	4	6	44	-	5	1
200 to 499 sold	-	1	2	184	-	3	-
500 and over sold	-	-	-	107	-	1	1
Fattened on grain and concentrates ..... farms..	-	18	16	338	-	13	2
number..	-	997	1 293	168 541	-	1 862	846
Farms with–							
1 to 4 sold	-	-	-	-	-	1	-
5 to 19 sold	-	5	2	2	-	-	-
20 to 49 sold	-	8	5	7	-	2	-
50 to 99 sold	-	1	5	12	-	4	-
100 to 199 sold	-	3	2	40	-	4	1
200 to 499 sold	-	1	2	177	-	1	-
500 and over sold	-	-	-	100	-	1	1
Calves sold ..... farms..	-	27	53	32	-	11	1
number..	-	493	3 213	1 565	-	328	60
Farms with–							
1 to 4 sold	-	6	2	3	-	-	-
5 to 19 sold	-	15	4	14	-	5	-
20 to 49 sold	-	4	15	8	-	4	-
50 to 99 sold	-	1	24	5	-	2	1
100 to 199 sold	-	1	7	1	-	-	-
200 to 499 sold	-	-	1	-	-	-	-
500 and over sold	-	-	-	1	-	-	-
Fattened on grain and concentrates ..... farms..	-	4	-	4	-	-	-
number..	-	268	-	209	-	-	-
Farms with–							
1 to 4 sold	-	-	-	-	-	-	-
5 to 19 sold	-	-	-	2	-	-	-
20 to 49 sold	-	2	-	1	-	-	-
50 to 99 sold	-	1	-	-	-	-	-
100 to 199 sold	-	1	-	1	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place ..... farms..	1	55	16	234	-	18	3
number..	260	8 145	3 796	139 006	-	7 154	1 072
Farms with–							
1 to 9	-	4	4	3	-	-	-
10 to 24	-	7	2	4	-	-	-
25 to 99	-	19	-	22	-	3	1
100 to 199	-	9	4	32	-	4	1
200 to 499	1	13	3	67	-	5	-
500 to 999	-	3	2	66	-	5	1
1,000 and over	-	-	1	40	-	1	-
Used or to be used for breeding . farms..	-	24	6	147	-	11	2
number..	-	789	295	14 507	-	530	75
Other hogs and pigs ..... farms..	1	51	15	232	-	17	3
number..	260	7 356	3 501	124 499	-	6 624	997
Hogs and pigs sold ..... farms..	1	55	15	255	-	18	3
number..	711	18 082	7 329	264 187	-	17 024	1 043
Farms with–							
1 to 9 sold	-	2	-	1	-	-	-
10 to 49 sold	-	7	3	9	-	1	1
50 to 99 sold	-	10	-	9	-	-	1
100 to 199 sold	-	8	2	21	-	-	-
200 to 499 sold	-	13	4	53	-	7	-
500 to 999 sold	1	12	3	56	-	5	1
1,000 and over sold	-	3	3	106	-	5	-
Feeder pigs sold ..... farms..	-	8	1	24	-	4	-
number..	-	2 474	224	10 265	-	2 429	-
Farms with–							
1 to 9 sold	-	1	-	2	-	-	-
10 to 49 sold	-	2	-	4	-	-	-
50 to 99 sold	-	3	-	2	-	1	-
100 to 199 sold	-	-	-	4	-	-	-
200 to 499 sold	-	-	1	7	-	1	-
500 to 999 sold	-	1	-	4	-	1	-
1,000 and over sold	-	1	-	1	-	1	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Litters of pigs farrowed between December 1 of preceding year and November 30 ... farms.	211	68	15	-	-	4	1
number.	25 451	9 061	1 904	-	-	428	10
Farms with–							
1 litter	4		-	-	-	-	-
2 to 4 litters	6	6	-	-	-	1	-
5 to 9 litters	7		-	-	-	1	-
10 to 19 litters	12	7	1	-	-	-	1
20 to 49 litters	34	10	2	-	-	-	-
50 to 99 litters	44	10	4	-	-	1	-
100 to 199 litters	58	35	4	-	-	-	-
200 litters and over	46		4	-	-	1	-
Sheep and lambs of all ages ... farms.	110	49	7	-	-	3	4
number.	26 325	15 502	371	-	-	21	72
Farms with–							
1 to 24	43	(NA)	1	-	-	3	4
25 to 99	36	(NA)	5	-	-	-	-
100 to 299	18	(NA)	1	-	-	-	-
300 to 999	7	(NA)	-	-	-	-	-
1,000 to 2,499	3	(NA)	-	-	-	-	-
2,500 to 4,999	2	(NA)	-	-	-	-	-
5,000 and over	1	(NA)	-	-	-	-	-
Lambs under 1 year old ... farms.	60	31	4	-	-	2	2
number.	21 016	12 112	82	-	-	3	19
Ewes 1 year old or older ... farms.	95	40	5	-	-	3	4
number.	4 930	3 282	281	-	-	16	52
Rams and wethers 1 year old or older ... farms.	74	36	4	-	-	2	1
number.	379	108	8	-	-	2	1
Sheep and lambs sold ... farms.	108	51	7	-	-	1	4
number.	53 376	43 173	246	-	-	8	59
Horses and ponies ... farms.	168	(NA)	8	-	-	5	9
number.	952	(NA)	26	-	-	15	38
Sold ... farms.	25	(NA)	-	-	-	-	2
number.	225	(NA)	-	-	-	-	4
Horses ... farms.	119	(NA)	5	-	-	5	4
number.	742	(NA)	17	-	-	11	10
Sold ... farms.	21	(NA)	-	-	-	-	1
number.	213	(NA)	-	-	-	-	1
Ponies ... farms.	83	(NA)	5	-	-	3	6
number.	210	(NA)	9	-	-	4	28
Sold ... farms.	4	(NA)	-	-	-	-	1
number.	12	(NA)	-	-	-	-	3
Mules, burros, and donkeys ... farms.	1	(NA)	-	-	-	-	-
number.	3	(NA)	-	-	-	-	-
Sold ... farms.	-	(NA)	-	-	-	-	-
number.	-	(NA)	-	-	-	-	-
Any goats ... farms.	8	(NA)	1	-	-	-	-
number.	14	(NA)	3	-	-	-	-
Sold ... farms.	3	(NA)	-	-	-	-	-
number.	7	(NA)	-	-	-	-	-
Angora goats ... farms.	-	(NA)	-	-	-	-	-
number.	-	(NA)	-	-	-	-	-
Sold ... farms.	-	(NA)	-	-	-	-	-
number.	-	(NA)	-	-	-	-	-
Milk goats ... farms.	5	(NA)	1	-	-	-	-
number.	11	(NA)	3	-	-	-	-
Sold ... farms.	2	(NA)	-	-	-	-	-
number.	6	(NA)	-	-	-	-	-
Other goats ... farms.	3	(NA)	-	-	-	-	-
number.	3	(NA)	-	-	-	-	-
Sold ... farms.	1	(NA)	-	-	-	-	-
number.	1	(NA)	-	-	-	-	-
Hives of bees ... farms.	6	(NA)	-	-	-	-	2
number.	118	(NA)	-	-	-	-	32
Honey sold ... farms.	4	(NA)	-	-	-	-	2
pounds.	4 048	(NA)	-	-	-	-	1 310
Mink ... farms.	7	(NA)	-	-	-	-	-
number.	30 552	(NA)	-	-	-	-	-
Mink and pelts sold ... farms.	7	(NA)	-	-	-	-	-
number.	62 677	(NA)	-	-	-	-	-
Rabbits ... farms.	8	(NA)	-	-	-	-	1
number.	40	(NA)	-	-	-	-	1
Rabbits and pelts sold ... farms.	3	(NA)	-	-	-	-	-
number.	52	(NA)	-	-	-	-	-
Chinchillas ... farms.	2	(NA)	1	-	-	-	-
number.	61	(NA)	32	-	-	-	-
Chinchillas and pelts sold ... farms.	2	(NA)	1	-	-	-	-
number.	122	(NA)	64	-	-	-	-

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.	-	24	6	148	-	11	2
number.	-	1 055	274	20 802	-	829	149
Farms with–							
1 litter	-	1	2	1	-	-	-
2 to 4 litters	-	2	1	1	-	1	-
5 to 9 litters	-	3	-	2	-	-	1
10 to 19 litters	-	2	-	8	-	-	-
20 to 49 litters	-	7	1	23	-	1	-
50 to 99 litters	-	7	-	25	-	7	-
100 to 199 litters	-	2	2	48	-	1	1
200 litters and over	-	-	-	40	-	1	-
Sheep and lambs of all ages ..... farms.	-	21	4	63	-	6	2
number.	-	791	603	23 842	-	535	90
Farms with–							
1 to 24	-	14	1	18	-	2	-
25 to 99	-	5	1	21	-	2	2
100 to 299	-	2	1	12	-	2	-
300 to 999	-	-	1	6	-	-	-
1,000 to 2,499	-	-	-	3	-	-	-
2,500 to 4,999	-	-	-	2	-	-	-
5,000 and over	-	-	-	1	-	-	-
Lambs under 1 year old ..... farms.	-	6	2	38	-	4	2
number.	-	74	218	20 316	-	278	26
Ewes 1 year old or older ..... farms.	-	20	4	53	-	4	2
number.	-	680	369	3 220	-	252	60
Rams and wethers 1 year old or older ..... farms.	-	15	4	43	-	3	2
number.	-	37	16	306	-	5	4
Sheep and lambs sold ..... farms.	-	20	4	63	-	7	2
number.	-	825	328	51 185	-	708	17
Horses and ponies ..... farms.	1	35	19	82	-	3	6
number.	1	120	129	395	-	10	218
Sold ..... farms.	-	4	3	11	-	1	4
number.	-	10	7	63	-	1	140
Horses ..... farms.	1	26	14	56	-	2	6
number.	1	97	80	302	-	8	216
Sold ..... farms.	-	3	3	9	-	1	4
number.	-	8	7	56	-	1	140
Ponies ..... farms.	-	16	10	41	-	1	1
number.	-	23	49	93	-	2	2
Sold ..... farms.	-	1	-	2	-	-	-
number.	-	2	-	7	-	-	-
Mules, burros, and donkeys ..... farms.	-	-	1	-	-	-	-
number.	-	-	3	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Any goats ..... farms.	-	1	1	5	-	-	-
number.	-	1	4	6	-	-	-
Sold ..... farms.	-	2	1	-	-	-	-
number.	-	2	5	-	-	-	-
Angora goats ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Sold ..... farms.	-	-	-	-	-	-	-
number.	-	-	-	-	-	-	-
Milk goats ..... farms.	-	1	1	2	-	-	-
number.	-	1	4	3	-	-	-
Sold ..... farms.	-	1	1	-	-	-	-
number.	-	1	5	-	-	-	-
Other goats ..... farms.	-	-	-	3	-	-	-
number.	-	-	-	3	-	-	-
Sold ..... farms.	-	1	-	-	-	-	-
number.	-	1	-	-	-	-	-
Hives of bees ..... farms.	-	1	1	2	-	-	-
number.	-	7	1	78	-	-	-
Honey sold ..... farms.	-	1	-	1	-	-	-
pounds.	-	238	-	2 500	-	-	-
Mink ..... farms.	-	-	-	-	-	-	7
number.	-	-	-	-	-	-	30 552
Mink and pelts sold ..... farms.	-	-	-	-	-	-	7
number.	-	-	-	-	-	-	62 677
Rabbits ..... farms.	-	1	1	5	-	-	-
number.	-	2	26	11	-	-	-
Rabbits and pelts sold ..... farms.	-	-	1	2	-	-	-
number.	-	-	36	16	-	-	-
Chinchillas ..... farms.	-	-	-	1	-	-	-
number.	-	-	-	29	-	-	-
Chinchillas and pelts sold ..... farms.	-	-	-	1	-	-	-
number.	-	-	-	58	-	-	-

Class 1a Farms

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

Poultry	Total 1969	Total 1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Chickens 3 months old or older ..farms..	196	92	5	-	-	-	4
number.	3 966 946	1 726 895	8 305	-	-	-	20 319
Farms with–							
1 to 99	22	(NA)	3	-	-	-	1
100 to 399	10	(NA)	1	-	-	-	-
400 to 1,599	3	(NA)	-	-	-	-	-
1,600 to 3,199	3	(NA)	-	-	-	-	1
3,200 to 9,999	31	(NA)	1	-	-	-	1
10,000 to 19,999	56	(NA)	-	-	-	-	1
20,000 to 49,999	55	(NA)	-	-	-	-	-
50,000 to 99,999	11	(NA)	-	-	-	-	-
100,000 and over	5	(NA)	-	-	-	-	-
Number sold ..farms..	183	81	3	-	-	-	3
number..	4 425 515	1 214 216	20 144	-	-	-	14 500
Farms with–							
1 to 1,999 sold	17	(NA)	1	-	-	-	1
2,000 to 3,999 sold	10	(NA)	-	-	-	-	-
4,000 to 7,999 sold	30	(NA)	-	-	-	-	1
8,000 to 15,999 sold	54	(NA)	2	-	-	-	1
16,000 to 29,999 sold	35	(NA)	-	-	-	-	-
30,000 to 59,999 sold	18	(NA)	-	-	-	-	-
60,000 to 99,999 sold	11	(NA)	-	-	-	-	-
100,000 and over sold	8	(NA)	-	-	-	-	-
Hens and pullets of laying age excluding started pullets ..farms	178	(NA)	5	-	-	-	4
number..	3 080 693	(NA)	8 305	-	-	-	20 319
Pullets not yet of laying age ....farms.	41	(NA)	-	-	-	-	-
number..	882 784	(NA)	-	-	-	-	-
Other chickens ....farms	7	(NA)	-	-	-	-	-
number.	3 469	(NA)	-	-	-	-	-
Broilers and other meat-type chickens less than 3 months old sold ....farms.	20	14	-	-	-	-	-
number.	2 433 221	1 675 300	-	-	-	-	-
Turkeys of all ages ....farms..	36	(NA)	1	-	-	-	-
number..	220 988	(NA)	1 000	-	-	-	-
Sold ....farms..	78	(NA)	1	-	-	-	-
number..	2 386 085	(NA)	(D)	-	-	-	-
Turkey hens kept for breeding ..farms..	17	(NA)	-	-	-	-	-
number..	75 021	(NA)	-	-	-	-	-
Other turkeys ..farms..	23	(NA)	1	-	-	-	-
number..	145 967	(NA)	1 000	-	-	-	-
Ducks ..farms	5	(NA)	-	-	-	-	-
number.	38 077	(NA)	-	-	-	-	-
Sold ..farms	6	(NA)	-	-	-	-	-
number..	269 369	(NA)	-	-	-	-	-
Geese ..farms	2	(NA)	-	-	-	-	-
number..	29	(NA)	-	-	-	-	-
Sold ....farms.	-	(NA)	-	-	-	-	-
number..	-	(NA)	-	-	-	-	-
Other poultry ....farms.	1	(NA)	-	-	-	-	-
number.	10	(NA)	-	-	-	-	-
Sold ....farms	-	(NA)	-	-	-	-	-
number	-	(NA)	-	-	-	-	-
Crops Harvested							
Field corn for all purposes ..farms	724	286	46	-	-	11	38
acres	204 225	75 867	28 103	-	-	2 050	5 231
Farms with–							
1 to 19 acres	24	20	-	-	-	2	1
20 to 49 acres	52	27	-	-	-	-	3
50 to 74 acres	48	17	-	-	-	3	4
75 to 99 acres	35	23	-	-	-	-	9
100 to 149 acres	71	28	-	-	-	-	6
150 to 199 acres	84	27	1	-	-	1	6
200 acres and over	410	144	45	-	-	5	9
Commercial fertilizer used ..farms	705	261	46	-	-	10	36
acres..	200 786	74 186	28 083	-	-	1 940	5 031
Dry materials ..farms	674	257	41	-	-	9	34
tons..	39 191	12 858	4 912	-	-	442	1 166
Liquid or gas materials ..farms..	419	115	37	-	-	5	20
tons..	17 468	3 308	3 432	-	-	165	373
Field corn for grain ..farms	708	280	46	-	-	11	38
acres	171 392	62 067	27 783	-	-	1 995	5 135
bushels	17 741 206	4 718 057	2 983 057	-	-	216 873	516 949
Irrigated ..farms.	2	(NA)	-	-	-	-	-
acres	151	(NA)	-	-	-	-	-
Field corn for silage ..farms	424	(NA)	9	-	-	2	4
acres	32 129	(NA)	320	-	-	55	96
tons, green weight	539 308	(NA)	5 920	-	-	1 080	1 610
Irrigated ..farms.	1	(NA)	-	-	-	-	-
acres	40	(NA)	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed ..farms	10	(NA)	-	-	-	-	-
acres	704	(NA)	-	-	-	-	-
Irrigated ..farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry							
Chickens 3 months old or older ....farms.	-	134	7	34	-	11	1
number. .	-	3 685 041	14 429	58 288	-	180 464	100
Farms with–							
1 to 99	-	-	3	15	-	-	-
100 to 399	-	-	2	6	-	-	1
400 to 1,599	-	-	-	3	-	-	-
1,600 to 3,199	-	-	-	2	-	-	-
3,200 to 9,999	-	13	2	7	-	7	-
10,000 to 19,999	-	53	-	1	-	1	-
20,000 to 49,999	-	53	-	-	-	2	-
50,000 to 99,999	-	10	-	-	-	1	-
100,000 and over	-	5	-	-	-	-	-
Number sold .....farms. .	-	141	4	21	-	11	-
number. .	-	3 970 450	12 295	80 620	-	327 506	-
Farms with–							
1 to 1,999 sold	-	1	3	11	-	-	-
2,000 to 3,999 sold	-	4	-	5	-	1	-
4,000 to 7,999 sold	-	21	-	3	-	5	-
8,000 to 15,999 sold	-	46	1	1	-	3	-
16,000 to 29,999 sold	-	34	-	-	-	1	-
30,000 to 59,999 sold	-	17	-	1	-	-	-
60,000 to 99,999 sold	-	11	-	-	-	-	-
100,000 and over sold	-	7	-	-	-	1	-
Hens and pullets of laying age excluding started pullets .....farms. .	-	119	6	33	-	10	1
number. .	-	2 869 505	9 377	48 223	-	124 864	100
Pullets not yet of laying age ...farms. .	-	36	2	2	-	1	-
number. .	-	812 144	(D)	(D)	-	(D)	-
Other chickens .....farms.	-	5	1	1	-	-	-
number. .	-	3 392	37	40	-	-	-
Broilers and other meat-type chickens less than 3 months old sold .....farms. .	-	19	-	1	-	-	-
number. .	-	2 432 871	-	350	-	-	-
Turkeys of all ages .....farms. .	-	34	-	1	-	-	-
number .	-	(D)	-	(D)	-	-	-
Sold .....farms. .	-	72	-	3	-	2	-
number. .	-	2 328 585	-	21 500	-	(D)	-
Turkey hens kept for breeding ..farms. .	-	16	-	1	-	-	-
number. .	-	(D)	-	(D)	-	-	-
Other turkeys .....farms. .	-	22	-	-	-	-	-
number. .	-	144 967	-	-	-	-	-
Ducks .....farms. .	-	2	-	3	-	-	-
number. .	-	(D)	-	(D)	-	-	-
Sold .....farms. .	-	5	-	1	-	-	-
number. .	-	269 355	-	14	-	-	-
Geese .....farms. .	-	-	-	2	-	-	-
number.	-	-	-	29	-	-	-
Sold .....farms. .	-	-	-	-	-	-	-
number. .	-	-	-	-	-	-	-
Other poultry .....farms. .	-	-	-	1	-	-	-
number.	-	-	-	10	-	-	-
Sold .....farms. .	-	-	-	-	-	-	-
number. .	-	-	-	-	-	-	-
Crops Harvested							
Field corn for all purposes .....farms. .	3	123	62	395	-	33	13
acres. .	226	13 152	18 515	125 405	-	9 881	1 662
Farms with–							
1 to 19 acres	1	17	-	2	-	-	1
20 to 49 acres	1	32	1	6	-	1	8
50 to 74 acres	-	23	1	12	-	4	1
75 to 99 acres	-	12	-	13	-	1	-
100 to 149 acres	-	13	5	42	-	5	-
150 to 199 acres	1	6	9	55	-	4	1
200 acres and over	-	20	46	265	-	18	2
Commercial fertilizer used .....farms. .	3	112	60	393	-	33	12
acres. .	226	12 818	18 000	123 680	-	9 756	1 252
Dry materials .....farms. .	3	106	60	378	-	32	11
tons. .	46	2 136	3 888	24 512	-	1 844	245
Liquid or gas materials ....farms. .	1	44	34	248	-	25	5
tons. .	15	676	1 423	10 382	-	824	178
Field corn for grain .....farms .	3	122	60	382	-	33	13
acres. .	226	12 845	12 861	99 794	-	9 157	1 596
bushels. .	17 757	1 192 076	1 303 622	10 434 283	-	914 694	161 895
Irrigated .....farms. .	-	-	-	1	-	-	1
acres. .	-	-	-	150	-	-	1
Field corn for silage .....farms.	-	19	58	311	-	19	2
acres. .	-	307	5 654	24 920	-	711	66
tons, green weight. .	-	5 610	101 795	408 883	-	13 160	1 250
Irrigated .....farms. .	-	-	-	1	-	-	-
acres. .	-	-	-	40	-	-	-
Field corn cut for green or dry fodder, hogged or grazed .....farms. .	-	-	-	9	-	1	-
acres. .	-	-	-	691	-	13	-
Irrigated .....farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Sorghums for all purposes . . . . farms	7	(NA)	1	-	-	-	-
acres	645	(NA)	250	-	-	-	-
Commercial fertilizer used . . farms	6	(NA)	1	-	-	-	-
acres	615	(NA)	250	-	-	-	-
Dry materials . . . . . farms	3	(NA)	1	-	-	-	-
tons	110	(NA)	70	-	-	-	-
Liquid or gas materials . . farms	4	(NA)	-	-	-	-	-
tons	44	(NA)	-	-	-	-	-
Sorghums for grain or seed . . . farms	5	(NA)	1	-	-	-	-
acres	555	(NA)	250	-	-	-	-
bushels	46 800	(NA)	20 000	-	-	-	-
Irrigated . . . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Sorghums for silage . . . . . farms	2	(NA)	-	-	-	-	-
acres	90	(NA)	-	-	-	-	-
tons, green weight	1 500	(NA)	-	-	-	-	-
Irrigated . . . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Sorghums cut for dry forage or hay . . . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
tons, dry weight	-	(NA)	-	-	-	-	-
Irrigated . . . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Sorghums hogged or grazed . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Irrigated . . . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Wheat . . . . . farms	556	248	41	-	-	19	26
acres	35 303	20 935	5 052	-	-	1 475	1 099
bushels	1 534 246	789 518	217 982	-	-	61 620	50 978
Irrigated . . . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . farms	516	205	41	-	-	8	23
acres	33 033	19 593	5 002	-	-	548	984
Dry materials . . . . . farms	494	200	34	-	-	7	22
tons	4 920	2 720	631	-	-	80	130
Liquid or gas materials . . . farms	53	11	13	-	-	1	1
tons	523	241	228	-	-	2	6
Winter wheat . . . . . farms	554	(NA)	41	-	-	18	26
acres	35 269	(NA)	5 052	-	-	1 450	1 099
bushels	1 533 316	(NA)	217 982	-	-	60 870	50 978
Irrigated . . . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . farms	514	(NA)	41	-	-	7	23
acres	32 999	(NA)	5 002	-	-	523	984
Dry materials . . . farms	492	(NA)	34	-	-	6	22
tons	4 912	(NA)	631	-	-	76	130
Liquid or gas materials . . farms	53	(NA)	13	-	-	1	1
tons	523	(NA)	228	-	-	2	6
Oats for grain . . . . . farms	299	107	17	-	-	7	5
acres	12 091	4 805	2 001	-	-	451	190
bushels	867 672	318 577	146 338	-	-	34 900	15 183
Irrigated . . . . . farms	1	(NA)	-	-	-	-	-
acres	9	(NA)	-	-	-	-	-
Commercial fertilizer used . . farms	263	(NA)	17	-	-	5	4
acres	10 821	(NA)	1 972	-	-	393	115
Dry materials . . . . . farms	252	(NA)	13	-	-	4	4
tons	1 364	(NA)	159	-	-	42	19
Liquid or gas materials . . . . farms	14	(NA)	4	-	-	1	-
tons	169	(NA)	104	-	-	12	-
Barley for grain . . . . . farms	16	9	2	-	-	2	1
acres	508	198	50	-	-	52	60
bushels	27 265	9 712	3 100	-	-	2 720	3 000
Irrigated . . . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . farms	15	(NA)	2	-	-	1	1
acres	468	(NA)	50	-	-	12	60
Dry materials . . . . farms	15	(NA)	2	-	-	1	1
tons	79	(NA)	9	-	-	2	9
Liquid or gas materials . . farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Rye for grain . . . . . farms	25	28	-	-	-	4	-
acres	467	489	-	-	-	155	-
bushels	16 314	12 178	-	-	-	4 231	-
Irrigated . . . . . farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used . farms	19	(NA)	-	-	-	-	-
acres	264	(NA)	-	-	-	-	-
Dry materials . . . . farms	19	(NA)	-	-	-	-	-
tons	46	(NA)	-	-	-	-	-
Liquid or gas materials farms	-	(NA)	-	-	-	-	-
tons	-	(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
Sorghums for all purposes ..... farms. .	-	-	1	5	-	-	-
acres. .	-	-	60	335	-	-	-
Commercial fertilizer used ..... farms. .	-	-	1	4	-	-	-
acres. .	-	-	60	305	-	-	-
Dry materials ..... farms. .	-	-	1	1	-	-	-
tons. .	-	-	15	25	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	4	-	-	-
tons. .	-	-	-	44	-	-	-
Sorghums for grain or seed ..... farms. .	-	-	-	4	-	-	-
acres. .	-	-	-	305	-	-	-
bushels. .	-	-	-	26 800	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Sorghums for silage ..... farms. .	-	-	1	1	-	-	-
acres.	-	-	60	30	-	-	-
tons, green weight. .	-	-	1 200	300	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
tons, dry weight. .	-	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Sorghums hogged or grazed .... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Wheat ..... farms. .	2	73	44	319	-	24	8
acres. .	42	1 685	2 221	21 412	-	1 896	421
bushels. .	1 590	71 152	86 385	941 383	-	81 347	21 809
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	2	65	40	307	-	22	8
acres. .	42	1 594	2 085	20 653	-	1 719	406
Dry materials ..... farms. .	2	62	40	297	-	22	8
tons. .	6	240	351	3 164	-	244	74
Liquid or gas materials ..... farms. .	-	5	-	29	-	2	2
tons. .	-	13	-	228	-	8	38
Winter wheat ..... farms. .	2	72	44	319	-	24	8
acres. .	42	1 676	2 221	21 412	-	1 896	421
bushels. .	1 590	70 972	86 385	941 383	-	81 347	21 809
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used .. farms. .	2	64	40	307	-	22	8
acres. .	42	1 585	2 085	20 653	-	1 719	406
Dry materials ..... farms. .	2	61	40	297	-	22	8
tons. .	6	236	351	3 164	-	244	74
Liquid or gas materials .. farms. .	-	5	-	29	-	2	2
tons. .	-	13	-	228	-	8	38
Oats for grain ..... farms. .	-	63	32	156	-	17	2
acres. .	-	2 046	1 435	5 053	-	669	246
bushels. .	-	138 809	97 982	362 684	-	49 818	21 958
Irrigated ..... farms. .	-	1	-	-	-	-	-
acres. .	-	9	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	50	32	138	-	15	2
acres. .	-	1 731	1 435	4 357	-	572	246
Dry materials ..... farms. .	-	50	31	133	-	15	2
tons. .	-	216	191	617	-	77	43
Liquid or gas materials ..... farms. .	-	-	1	7	-	-	1
tons. .	-	-	4	19	-	-	30
Barley for grain ..... farms. .	-	3	3	5	-	-	-
acres. .	-	28	130	188	-	-	-
bushels. .	-	1 570	6 200	10 675	-	-	-
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	3	3	5	-	-	-
acres. .	-	28	130	188	-	-	-
Dry materials ..... farms. .	-	3	3	5	-	-	-
tons. .	-	4	22	33	-	-	-
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-
Rye for grain ..... farms. .	-	1	2	14	-	3	1
acres. .	-	7	30	236	-	35	4
bushels. .	-	140	1 000	9 305	-	1 318	320
Irrigated ..... farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms. .	-	1	2	12	-	3	1
acres. .	-	7	30	188	-	35	4
Dry materials ..... farms. .	-	1	2	12	-	3	1
tons. .	-	1	5	35	-	4	1
Liquid or gas materials ..... farms. .	-	-	-	-	-	-	-
tons. .	-	-	-	-	-	-	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Soybeans for beans . . . . farms.	405	140	41	-	-	4	30
acres.	67 546	21 194	19 196	-	-	745	3 128
bushels	2 308 373	551 062	636 832	-	-	23 988	98 996
Irrigated . . . . . farms	1	(NA)	1	-	-	-	-
acres .	480	(NA)	480	-	-	-	-
Commercial fertilizer used . . farms	222	81	22	-	-	3	17
acres.	33 001	9 213	9 348	-	-	385	1 635
Dry materials . . . . . farms.	204	78	17	-	-	3	15
tons.	3 316	938	931	-	-	39	149
Liquid or gas materials . . . farms.	23	3	6	-	-	-	2
tons. .	288	12	103	-	-	-	32
Peanuts for nuts . . . . . farms. .	-	-	-	-	-	-	-
acres .	-	-	-	-	-	-	-
pounds. .	-	-	-	-	-	-	-
Irrigated . . . . . farms. .	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used . . farms .	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials . . . . farms .	-	-	-	-	-	-	-
tons .	-	-	-	-	-	-	-
Liquid or gas materials . . farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Cotton . . . . . farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
bales.	-	-	-	-	-	-	-
Irrigated . . . . . farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used . . farms.	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials . . . . . farms. .	-	-	-	-	-	-	-
tons .	-	-	-	-	-	-	-
Liquid or gas materials . . farms. .	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Irish potatoes . . . . . farms.	43	45	-	-	-	21	5
acres .	6 707	5 604	-	-	-	4 370	521
hundredweight. .	1 450 125	1 375 798	-	-	-	1 033 399	69 326
Irrigated . . . . . farms. .	12	(NA)	-	-	-	7	2
acres. .	1 327	(NA)	-	-	-	985	160
Commercial fertilizer used[1] . . . farms. .	43	(NA)	-	-	-	21	5
acres. .	6 789	(NA)	-	-	-	4 370	603
Dry materials . . . . . farms. .	43	(NA)	-	-	-	21	5
tons. .	3 759	(NA)	-	-	-	2 470	307
Liquid or gas materials . . . farms. .	2	(NA)	-	-	-	2	-
tons.	117	(NA)	-	-	-	117	-
Tobacco . . . . . farms .	8	1	-	-	-	-	-
acres.	31	1	-	-	-	-	-
pounds	83 140	1 800	-	-	-	-	-
Irrigated . . . . . farms .	-	(NA)	-	-	-	-	-
acres. .	-	(NA)	-	-	-	-	-
Commercial fertilizer used . . farms. .	8	(NA)	-	-	-	-	-
acres	31	(NA)	-	-	-	-	-
Dry materials . . . . . farms. .	8	(NA)	-	-	-	-	-
tons	23	(NA)	-	-	-	-	-
Liquid or gas materials . . . farms .	1	(NA)	-	-	-	-	-
. tons.	1	(NA)	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating . . . farms. .	244	158	5	-	-	2	7
acres.	16 063	12 180	159	-	-	32	557
tons, dry .	49 832	34 193	410	-	-	90	1 797
Irrigated . . . . . farms. .	1	(NA)	-	-	-	-	-
acres	45	(NA)	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay . farms. .	218	88	8	-	-	2	2
acres. .	11 359	5 059	435	-	-	126	75
tons, dry	27 975	10 066	887	-	-	385	180
Irrigated . . . . . farms. .	1	(NA)	-	-	-	-	-
acres. .	2	(NA)	-	-	-	-	-
Small grain hay . . . . . farms	9	17	-	-	-	-	-
acres.	238	385	-	-	-	-	-
tons, dry.	699	665	-	-	-	-	-
Irrigated . . . . . farms.	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Other hay . . . . . farms. .	17	(NA)	-	-	-	-	1
acres.	459	426	-	-	-	-	6
tons, dry. .	991	1 196	-	-	-	-	30
Irrigated . . . . . farms	-	(NA)	-	-	-	-	-
acres.	-	(NA)	-	-	-	-	-
Grass silage . . . . . farms.	102	52	1	-	-	-	1
acres.	6 740	3 833	40	-	-	-	20
tons, green	52 662	22 292	700	-	-	-	400
Irrigated . . . . . farms. .	1	(NA)	-	-	-	-	-
acres. .	115	(NA)	-	-	-	-	-
Hay crops cut and fed green . farms	9	(NA)	1	-	-	-	1
acres .	133	(NA)	10	-	-	-	9
tons, green	674	(NA)	29	-	-	-	45
Irrigated . . . . . farms .	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used on hay crops . . . . farms. .	110	(NA)	-	-	-	-	3
acres.	9 294	(NA)	-	-	-	-	90
Dry materials . . . . farms. .	110	(NA)	-	-	-	-	3
tons.	1 379	(NA)	-	-	-	-	12
Liquid or gas materials . . farms .	1	(NA)	-	-	-	-	-
tons. .	11	(NA)	-	-	-	-	-

[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.	3	61	22	216	-	21	7
acres.	88	4 344	3 461	33 047	-	3 279	258
bushels.	2 804	143 726	121 176	1 165 286	-	107 975	7 590
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	2	28	12	126	-	8	4
acres.	82	1 231	1 641	17 534	-	959	186
Dry materials ..... farms.	2	26	11	119	-	7	4
tons.	8	98	171	1 805	-	95	20
Liquid or gas materials .. farms.	-	2	1	11	-	1	-
tons.	-	28	18	97	-	10	-
Peanuts for nuts ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used .... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ... . farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Cotton ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
bales.	-	-	-	-	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Dry materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Irish potatoes ..... farms.	-	1	1	3	-	9	3
acres.	-	15	5	355	-	1 245	196
hundredweight.	-	2 700	800	79 700	-	225 200	39 000
Irrigated ..... farms.	-	-	-	-	-	1	2
acres.	-	-	-	-	-	142	40
Commercial fertilizer used[1] ..... farms.	-	1	1	3	-	9	3
acres.	-	15	5	355	-	1 245	196
Dry materials ..... farms.	-	1	1	3	-	9	3
tons.	-	5	2	254	-	587	134
Liquid or gas materials ..... farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Tobacco ..... farms.	-	1	1	5	-	1	-
acres.	-	1	3	26	-	1	-
pounds.	-	800	3 300	78 240	-	800	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used ..... farms.	-	1	1	5	-	1	-
acres.	-	1	3	26	-	1	-
Dry materials ..... farms.	-	1	1	5	-	1	-
tons.	-	1	3	19	-	(Z)	-
Liquid or gas materials ..... farms.	-	-	1	-	-	-	-
tons.	-	-	1	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating ..... farms.	-	25	48	137	-	13	7
acres.	-	675	4 458	8 082	-	1 731	369
tons, dry.	-	1 917	15 774	24 978	-	3 684	1 182
Irrigated ..... farms.	-	-	1	-	-	-	-
acres.	-	-	45	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay ..... farms.	2	41	22	131	-	6	4
acres.	18	1 165	1 852	6 541	-	578	569
tons, dry.	39	2 251	5 594	15 479	-	2 160	1 000
Irrigated ..... farms.	-	-	-	1	-	-	-
acres.	-	-	-	2	-	-	-
Small grain hay ..... farms.	-	-	1	8	-	-	-
acres.	-	-	25	213	-	-	-
tons, dry.	-	-	75	624	-	-	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Other hay ... . farms.	-	2	6	6	-	1	1
acres.	-	15	178	208	-	40	12
tons, dry.	-	26	503	360	-	60	12
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Grass silage ..... farms.	-	4	37	51	-	8	-
acres.	-	76	3 164	3 066	-	374	-
tons, green.	-	481	27 539	21 417	-	2 125	-
Irrigated ..... farms.	-	-	1	-	-	-	-
acres.	-	-	115	-	-	-	-
Hay crops cut and fed green .... farms.	-	1	2	2	-	2	-
acres.	-	10	64	26	-	14	-
tons, green.	-	60	350	110	-	80	-
Irrigated ..... farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops ..... farms.	-	7	33	59	-	7	1
acres.	-	306	4 162	3 310	-	1 410	16
Dry materials ..... farms.	-	7	33	59	-	7	1
tons.	-	57	629	464	-	214	3
Liquid or gas materials ..... farms.	-	-	1	-	-	-	-
tons.	-	-	11	-	-	-	-

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

Class 1a Farms

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

		Total						
		1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Field seeds.								
Red clover seed	farms	14	20	2	-	-	-	1
	acres	490	843	100	-	-	-	10
	pounds	32 756	55 386	6 000	-	-	-	300
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	3	(NA)	-	-	-	-	-
	acres	50	(NA)	-	-	-	-	-
Dry materials	farms	3	(NA)	-	-	-	-	-
	tons	6	(NA)	-	-	-	-	-
Liquid or gas materials	farms	-	(NA)	-	-	-	-	-
	tons	-	(NA)	-	-	-	-	-
Vegetables:								
Total, all vegetables	farms	126	67	3	-	-	11	54
	acres	18 318	12 506	135	-	-	639	12 627
Irrigated	farms	32	(NA)	-	-	-	3	19
	acres	4 830	(NA)	-	-	-	203	4 176
Commercial fertilizer used	farms	120	(NA)	3	-	-	9	53
	acres	16 908	(NA)	135	-	-	512	11 399
Dry materials	farms	117	(NA)	3	-	-	8	52
	tons	6 273	(NA)	53	-	-	110	4 262
Liquid or gas materials	farms	42	(NA)	1	-	-	3	20
	tons	1 075	(NA)	3	-	-	20	809
Tomatoes	farms	79	(NA)	2	-	-	3	34
	acres	6 359	(NA)	79	-	-	102	4 213
Irrigated	farms	7	(NA)	-	-	-	1	2
	acres	74	(NA)	-	-	-	2	51
Sweet corn	farms	42	(NA)	1	-	-	7	14
	acres	3 564	(NA)	12	-	-	387	1 791
Irrigated	farms	11	(NA)	-	-	-	1	6
	acres	1 349	(NA)	-	-	-	200	936
Cucumbers and pickles	farms	36	(NA)	2	-	-	-	18
	acres	850	(NA)	34	-	-	-	544
Irrigated	farms	4	(NA)	-	-	-	-	2
	acres	39	(NA)	-	-	-	-	29
Watermelons	farms	8	(NA)	-	-	-	-	2
	acres	39	(NA)	-	-	-	-	31
Irrigated	farms	3	(NA)	-	-	-	-	-
	acres	5	(NA)	-	-	-	-	-
Snap beans, bush and pole	farms	8	(NA)	-	-	-	1	3
	acres	478	(NA)	-	-	-	50	19
Irrigated	farms	2	(NA)	-	-	-	-	1
	acres	20	(NA)	-	-	-	-	10
Berries.								
Strawberries	farms	16	(NA)	-	-	-	3	3
	acres	142	(NA)	-	-	-	19	47
	pounds	607 728	(NA)	-	-	-	103 000	344 723
Irrigated	farms	13	(NA)	-	-	-	3	2
	acres	127	(NA)	-	-	-	19	32
Commercial fertilizer used on berries	farms	10	(NA)	-	-	-	1	2
	acres	129	(NA)	-	-	-	5	35
Dry materials	farms	9	(NA)	-	-	-	1	1
	tons	69	(NA)	-	-	-	1	40
Liquid or gas materials	farms	1	(NA)	-	-	-	-	1
	tons	14	(NA)	-	-	-	-	14
Land in orchards (see text)	farms	26	21	-	-	-	1	1
	acres	3 039	2 842	-	-	-	3	127
Irrigated	farms	3	(NA)	-	-	-	-	-
	acres	163	(NA)	-	-	-	-	-
Commercial fertilizer used	farms	23	(NA)	-	-	-	1	1
	acres	3 036	(NA)	-	-	-	3	127
Dry materials	farms	22	(NA)	-	-	-	1	1
	tons	494	(NA)	-	-	-	(Z)	22
Liquid or gas materials	farms	2	(NA)	-	-	-	-	-
	tons	153	(NA)	-	-	-	-	-
Apples	farms	22	(NA)	-	-	-	1	1
	acres	1 738	(NA)	-	-	-	1	38
Trees not of bearing age	number	29 177	(NA)	-	-	-	25	350
Trees of bearing age	number	69 036	(NA)	-	-	-	20	1 500
	pounds	21 206 540	(NA)	-	-	-	240	300 000
Peaches	farms	18	(NA)	-	-	-	1	1
	acres	526	(NA)	-	-	-	2	75
Trees not of bearing age	number	9 071	(NA)	-	-	-	115	1 500
Trees of bearing age	number	37 582	(NA)	-	-	-	25	6 000
	pounds	3 731 560	(NA)	-	-	-	360	500 000
Peaches, clingstone	farms	3	(NA)	-	-	-	-	-
	acres	18	(NA)	-	-	-	-	-
Trees not of bearing age	number	400	(NA)	-	-	-	-	-
Trees of bearing age	number	1 712	(NA)	-	-	-	-	-
	pounds	124 100	(NA)	-	-	-	-	-
Peaches, freestone	farms	17	(NA)	-	-	-	1	1
	acres	508	(NA)	-	-	-	2	75
Trees not of bearing age	number	8 671	(NA)	-	-	-	115	1 500
Trees of bearing age	number	35 870	(NA)	-	-	-	25	6 000
	pounds	3 607 460	(NA)	-	-	-	360	500 000

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Field seeds:							
Red clover seed ..... farms..	-	3	-	7	-	1	-
acres..	-	79	-	260	-	41	-
pounds..	-	6 800	-	18 010	-	1 646	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Alfalfa seed ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Irrigated ..... farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Commercial fertilizer used on field seeds ..... farms..	-	-	-	3	-	-	-
acres..	-	-	-	50	-	-	-
Dry materials ..... farms..	-	-	-	3	-	-	-
tons..	-	-	-	6	-	-	-
Liquid or gas materials ..... farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Vegetables:							
Total, all vegetables ..... farms..	5	8	2	16	-	19	8
acres..	248	160	45	930	-	1 963	1 571
Irrigated ..... farms..	2	2	-	-	-	2	4
acres..	151	19	-	-	-	143	138
Commercial fertilizer used .. farms..	5	8	2	16	-	17	7
acres..	248	159	45	930	-	1 919	1 561
Dry materials ..... farms..	5	8	2	16	-	16	7
tons..	69	48	15	314	-	822	580
Liquid or gas materials .. farms..	2	1	1	8	-	4	2
tons..	30	2	12	52	-	52	95
Tomatoes ..... farms..	3	5	1	14	-	13	4
acres..	15	93	40	798	-	863	156
Irrigated ..... farms..	2	-	-	-	-	-	2
acres..	15	-	-	-	-	-	6
Sweet corn ..... farms..	3	3	1	1	-	7	5
acres..	159	38	5	8	-	590	574
Irrigated ..... farms..	2	-	-	-	-	1	1
acres..	80	-	-	-	-	113	20
Cucumbers and pickles ..... farms..	1	3	-	4	-	7	1
acres..	1	17	-	83	-	146	25
Irrigated ..... farms..	1	1	-	-	-	-	-
acres..	1	9	-	-	-	-	-
Watermelons ..... farms..	2	1	-	-	-	2	1
acres..	3	(Z)	-	-	-	3	2
Irrigated ..... farms..	2	-	-	-	-	-	1
acres..	3	-	-	-	-	-	2
Snap beans, bush and pole ..... farms..	1	-	-	-	-	1	2
acres..	10	-	-	-	-	15	384
Irrigated ..... farms..	1	-	-	-	-	-	-
acres..	10	-	-	-	-	-	-
Berries:							
Strawberries ..... farms..	4	2	-	2	-	2	-
acres..	59	7	-	(Z)	-	10	-
pounds..	302 000	9 505	-	500	-	48 000	-
Irrigated ..... farms..	4	2	-	-	-	2	-
acres..	59	7	-	-	-	10	-
Commercial fertilizer used on berries ..... farms..	4	2	-	-	-	1	-
acres..	75	7	-	-	-	7	-
Dry materials ..... farms..	4	2	-	-	-	1	-
tons..	22	2	-	-	-	4	-
Liquid or gas materials .. farms..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
Land in orchards (see text) ..... farms..	12	4	-	3	-	3	2
acres..	2 397	51	-	36	-	415	10
Irrigated ..... farms..	2	-	-	-	-	-	1
acres..	158	-	-	-	-	-	5
Commercial fertilizer used ..... farms..	12	2	-	2	-	3	2
acres..	2 397	49	-	35	-	415	10
Dry materials ..... farms..	11	2	-	2	-	3	2
tons..	331	5	-	7	-	127	2
Liquid or gas materials ..... farms..	2	-	-	-	-	-	-
tons..	153	-	-	-	-	-	-
Apples ..... farms..	11	2	-	2	-	3	2
acres..	1 427	30	-	25	-	211	6
Trees not of bearing age ..... number..	26 810	302	-	-	-	1 550	140
Trees of bearing age ..... number..	58 662	889	-	915	-	6 950	100
pounds..	17 330 750	250 050	-	225 500	-	3 100 000	-
Peaches ..... farms..	9	1	-	2	-	3	1
acres..	320	2	-	10	-	116	1
Trees not of bearing age .. number..	3 620	-	-	-	-	3 800	36
Trees of bearing age ..... number..	22 070	75	-	412	-	9 000	-
pounds..	2 467 100	6 000	-	48 100	-	710 000	-
Peaches, clingstone ..... farms..	-	-	-	2	-	1	-
acres..	-	-	-	5	-	13	-
Trees not of bearing age .. number..	-	-	-	-	-	400	-
Trees of bearing age ..... number..	-	-	-	212	-	1 500	-
pounds..	-	-	-	24 100	-	100 000	-
Peaches, freestone ..... farms..	9	1	-	1	-	3	1
acres..	320	2	-	5	-	103	1
Trees not of bearing age .. number..	3 620	-	-	-	-	3 400	36
Trees of bearing age ..... number..	22 070	75	-	200	-	7 500	-
pounds..	2 467 100	6 000	-	24 000	-	610 000	-

Class 1a Farms

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

	Total						
	1969	1964	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Pears . . . . . farms	8	(NA)	-	-	-	-	-
acres	47	(NA)	-	-	-	-	-
Trees not of bearing age . number .	336	(NA)	-	-	-	-	-
Trees of bearing age . number	3 020	(NA)	-	-	-	-	-
pounds .	418 300	(NA)	-	-	-	-	-
Pears, Bartlett . . . . farms. .	7	(NA)	-	-	-	-	-
acres. .	40	(NA)	-	-	-	-	-
Trees not of bearing age number	275	(NA)	-	-	-	-	-
Trees of bearing age . . . number.	2 710	(NA)	-	-	-	-	-
pounds.	341 500	(NA)	-	-	-	-	-
Pears, other than Bartlett . . . farms. .	4	(NA)	-	-	-	-	-
acres. .	7	(NA)	-	-	-	-	-
Trees not of bearing age . . number. .	61	(NA)	-	-	-	-	-
Trees of bearing age . . . number .	310	(NA)	-	-	-	-	-
pounds	76 800	(NA)	-	-	-	-	-
Cherries . . . . . farms.	9	(NA)	-	-	-	-	-
acres	111	(NA)	-	-	-	-	-
Trees not of bearing age . number	10	(NA)	-	-	-	-	-
Trees of bearing age . . number	7 570	(NA)	-	-	-	-	-
pounds. .	466 588	(NA)	-	-	-	-	-
Cherries, tart . . . . . farms	9	(NA)	-	-	-	-	-
acres. .	90	(NA)	-	-	-	-	-
Trees not of bearing age number.	6	(NA)	-	-	-	-	-
Trees of bearing age . . number	6 330	(NA)	-	-	-	-	-
pounds	378 288	(NA)	-	-	-	-	-
Cherries, sweet . . . . farms	6	(NA)	-	-	-	-	-
acres .	21	(NA)	-	-	-	-	-
Trees not of bearing age . number	4	(NA)	-	-	-	-	-
Trees of bearing age . . number	1 240	(NA)	-	-	-	-	-
pounds.	88 300	(NA)	-	-	-	-	-
Plums . . . . . farms.	10	(NA)	-	-	-	-	1
acres. .	52	(NA)	-	-	-	-	14
Trees not of bearing age . . . . number.	300	(NA)	-	-	-	-	-
Trees of bearing age . . . . . number	4 385	(NA)	-	-	-	-	1 400
pounds, fresh. .	467 760	(NA)	-	-	-	-	180 000
Prunes . . . . . farms.	2	(NA)	-	-	-	-	-
acres. .	92	(NA)	-	-	-	-	-
Trees not of bearing age . number. .	-	(NA)	-	-	-	-	-
Trees of bearing age . . . . number .	6 202	(NA)	-	-	-	-	-
pounds, fresh	1 380 000	(NA)	-	-	-	-	-
Grapes, total . . . . . farms.	10	(NA)	-	-	-	-	-
acres	475	(NA)	-	-	-	-	-
Vines not of bearing age . number	35 128	(NA)	-	-	-	-	-
Vines of bearing age . . . . number	293 307	(NA)	-	-	-	-	-
pounds	2 539 050	(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. .	6	-	-	1	-	-	1
acres. .	46	-	-	(Z)	-	-	1
Trees not of bearing age . . number. .	300	-	-	-	-	-	36
Trees of bearing age . . . number. .	3 010	-	-	10	-	-	-
pounds. .	417 800	-	-	500	-	-	-
Pears, Bartlett . . . . . farms. .	6	-	-	1	-	-	-
acres. .	40	-	-	(Z)	-	-	-
Trees not of bearing age . . number. .	275	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	2 700	-	-	10	-	-	-
pounds. .	341 000	-	-	500	-	-	-
Pears, other than Bartlett . . . . farms. .	3	-	-	-	-	-	1
acres.	6	-	-	-	-	-	1
Trees not of bearing age . . number. .	25	-	-	-	-	-	36
Trees of bearing age . . . . number. .	310	-	-	-	-	-	-
pounds. .	76 800	-	-	-	-	-	-
Cherries . . . . . farms. .	5	-	-	1	-	2	1
acres.	91	-	-	(Z)	-	20	(Z)
Trees not of bearing age . . number .	-	-	-	-	-	-	10
Trees of bearing age . . number .	5 805	-	-	15	-	1 750	-
pounds. .	403 238	-	-	350	-	63 000	-
Cherries, tart . . . . . farms.	5	-	-	1	-	2	1
acres .	73	-	-	(Z)	-	17	(Z)
Trees not of bearing age . . number. .	-	-	-	-	-	-	6
Trees of bearing age . . . . number. .	4 875	-	-	5	-	1 450	-
pounds	320 238	-	-	50	-	58 000	-
Cherries, sweet . . . . . farms. .	3	-	-	1	-	1	1
acres. .	18	-	-	(Z)	-	3	(Z)
Trees not of bearing age . . number. .	-	-	-	-	-	-	4
Trees of bearing age . . . . number.	930	-	-	10	-	300	-
pounds. .	83 000	-	-	300	-	5 000	-
Plums . . . . . farms .	8	-	-	-	-	-	1
acres. .	37	-	-	-	-	-	1
Trees not of bearing age . . . . number .	300	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	2 940	-	-	-	-	-	45
pounds, fresh.	287 760	-	-	-	-	-	-
Prunes . . . . . farms. .	1	-	-	-	-	1	-
acres .	70	-	-	-	-	22	-
Trees not of bearing age . . . . . number. .	-	-	-	-	-	-	-
Trees of bearing age . . . . . number. .	4 200	-	-	-	-	2 002	-
pounds, fresh. .	1 200 000	-	-	-	-	180 000	-
Grapes, total . . . . . farms. .	6	1	-	1	-	1	1
acres. .	408	19	-	(Z)	-	46	2
Vines not of bearing age . number. .	35 128	-	-	-	-	-	-
Vines of bearing age . . . . . number. .	276 487	4 500	-	20	-	11 500	800
pounds. .	2 235 050	30 000	-	200	-	265 800	8 000

Section 1

CHAPTER 2 COUNTY SUMMARY DATA FOR SELECTED ITEMS: 1969

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Table 1. Farms, Land, Value

	Farms and land in farms						Value of land and buildings			
	All farms			Class 1-5 farms			All farms		Class 1-5 farms	
	Farms reporting	Acres in farms	Average size of farm (acres)	Farms reporting	Acres in farms	Average size of farm (acres)	Average per farm	Average per acre	Average per farm	Average per acre
ADAMS	1 970	270 641	137.3	882	181 691	205.9	26 547	193	39 572	192
ALLEN	1 611	215 862	133.9	1 040	190 259	182.9	66 475	496	87 304	477
ASHLAND	1 476	205 255	139.0	786	153 046	194.7	44 404	319	59 048	303
ASHTABULA	1 500	191 993	127.9	690	126 344	183.1	36 573	286	51 353	280
ATHENS	676	115 276	170.5	218	51 651	236.9	25 377	149	33 640	142
AUGLAIZE	1 760	250 428	142.2	1 215	226 054	186.0	65 403	460	83 614	449
BELMONT	967	150 024	155.1	433	96 597	223.0	23 983	155	34 137	153
BROWN	2 252	263 255	116.8	1 218	196 838	161.6	35 277	302	44 680	276
BUTLER	1 336	196 417	147.0	792	162 184	204.7	93 942	639	132 339	646
CARROLL	878	143 496	163.4	421	92 428	219.5	30 206	185	39 875	182
CHAMPAIGN	1 366	249 853	182.9	968	230 502	238.1	76 121	416	96 015	403
CLARK	1 224	212 350	173.4	795	195 117	245.4	92 413	533	125 229	510
CLERMONT	1 608	162 405	100.9	645	103 482	160.4	44 674	442	65 495	408
CLINTON	1 292	237 304	183.6	923	214 532	232.4	82 913	451	102 821	442
COLUMBIANA	1 295	161 965	125.0	660	110 958	168.1	34 341	275	47 294	281
COSHOCTON	1 171	215 265	183.8	626	154 526	246.8	40 039	218	45 084	183
CRAWFORD	1 504	237 730	158.0	1 019	212 779	208.8	60 233	381	76 083	364
CUYAHOGA	272	10 379	38.1	162	6 761	41.7	93 478	2 450	131 458	3 150
DARKE	3 115	368 619	118.3	2 092	326 367	156.0	56 372	476	72 662	466
DEFIANCE	1 375	230 410	167.5	870	199 429	229.2	62 869	375	85 325	372
DELAWARE	1 389	212 756	153.1	757	175 147	231.3	67 501	441	96 883	419
ERIE	702	106 733	152.0	433	92 909	214.5	90 150	593	123 927	578
FAIRFIELD	1 685	245 071	145.4	972	194 674	200.2	56 783	390	78 428	392
FAYETTE	973	246 254	253.0	737	236 535	320.9	116 018	458	144 826	451
FRANKLIN	962	161 080	167.4	607	139 851	230.3	159 180	951	213 556	927
FULTON	1 738	239 839	137.9	1 284	220 848	172.0	75 612	548	93 070	541
GALLIA	1 214	161 159	132.7	396	84 714	213.9	22 706	171	41 731	195
GEAUGA	578	69 527	120.2	301	48 088	159.7	55 947	465	72 183	452
GREENE	1 198	196 423	163.9	791	178 448	225.5	100 256	611	129 101	572
GUERNSEY	1 062	164 710	155.0	427	94 750	221.8	22 110	143	31 828	143
HAMILTON	491	44 225	90.0	244	33 091	135.6	72 337	803	110 194	813
HANCOCK	1 818	322 351	177.3	1 374	301 197	219.2	79 662	449	96 806	442
HARDIN	1 628	295 394	181.4	1 200	275 499	229.5	70 158	387	87 304	380
HARRISON	602	124 826	207.3	229	78 997	344.9	25 810	124	41 206	119
HENRY	1 695	266 064	156.9	1 313	252 431	192.2	85 291	543	101 692	529
HIGHLAND	2 015	307 106	152.4	1 242	253 942	204.4	42 063	276	55 294	270
HOCKING	461	84 182	182.6	143	40 771	285.1	29 613	162	47 685	167
HOLMES	1 537	196 646	127.9	1 129	159 246	141.0	32 512	254	36 869	261
HURON	1 557	278 241	178.7	996	241 378	242.3	56 969	319	75 791	313
JACKSON	641	103 053	160.7	253	60 654	239.7	24 703	154	39 639	165
JEFFERSON	504	75 880	150.5	206	42 519	206.4	24 034	160	33 269	161
KNOX	1 596	249 911	156.5	874	190 695	218.1	39 878	255	54 278	249
LAKE	306	21 159	69.1	170	15 534	91.3	80 020	1 157	112 336	1 229
LAWRENCE	702	91 349	130.1	178	42 102	236.5	27 123	208	53 075	224
LICKING	1 944	283 786	145.9	1 025	213 128	207.9	48 538	333	68 913	331
LOGAN	1 471	244 799	166.4	953	211 774	222.2	56 290	338	73 172	329
LORAIN	1 354	161 901	119.5	698	123 391	176.7	72 691	608	106 834	604
LUCAS	785	98 521	125.5	505	86 670	171.6	110 477	880	147 882	862
MADISON	974	285 211	292.8	785	272 629	347.2	142 684	487	165 748	477
MAHONING	886	96 977	109.4	412	65 987	160.1	46 189	422	66 426	415
MARION	1 160	240 379	207.2	830	224 960	271.0	80 984	391	103 662	382
MEDINA	1 288	144 178	111.9	596	100 815	169.1	57 956	518	82 477	488
MEIGS	762	119 556	156.8	254	59 553	234.4	24 337	155	40 330	172
MERCER	2 029	292 024	143.9	1 591	271 530	170.6	68 867	478	81 313	476
MIAMI	1 715	224 071	130.6	1 070	198 075	185.1	76 119	583	102 316	553
MONROE	905	136 045	150.3	309	67 368	218.0	18 356	122	27 308	125
MONTGOMERY	1 475	148 025	100.3	729	112 773	154.6	87 625	873	126 979	821
MORGAN	714	128 564	180.0	252	70 835	281.0	21 593	120	35 419	126
MORROW	1 423	198 560	139.5	803	154 129	191.9	42 698	306	58 081	303
MUSKINGUM	1 291	226 932	175.7	605	150 463	248.6	31 715	180	45 890	185
NOBLE	722	139 389	193.0	251	78 943	314.5	23 167	120	38 534	123
OTTAWA	979	130 272	133.0	562	108 089	192.3	80 345	604	112 132	583
PAULDING	1 157	263 155	227.4	775	242 342	312.6	81 885	360	111 396	356
PERRY	812	112 851	138.9	362	69 431	191.7	25 988	187	36 874	192
PICKAWAY	1 217	311 893	256.2	925	289 822	313.3	104 958	410	127 451	407
PIKE	607	126 298	208.0	268	82 568	308.0	34 796	167	53 149	173
PORTAGE	1 030	124 315	120.6	480	88 214	183.7	57 218	474	84 513	460
PREBLE	1 695	236 548	139.5	1 091	204 904	187.8	63 728	457	83 001	442
PUTNAM	1 975	306 085	154.9	1 643	290 653	176.9	82 213	530	93 057	526
RICHLAND	1 475	199 717	135.4	729	145 011	198.9	45 626	337	63 896	321
ROSS	1 197	286 432	239.2	716	239 537	334.5	65 679	274	93 689	280
SANDUSKY	1 488	240 924	161.9	1 058	222 494	210.2	87 909	543	112 746	536
SCIOTO	784	115 654	147.5	313	69 711	222.7	32 473	220	51 918	233
SENECA	1 887	329 755	174.7	1 370	300 893	219.6	71 029	406	87 838	400
SHELBY	1 571	246 930	157.1	1 197	225 729	188.5	64 980	413	77 371	410
STARK	1 552	169 431	109.1	892	126 106	141.3	58 859	539	75 044	531
SUMMIT	315	27 592	87.5	149	18 976	127.3	96 415	1 101	120 449	946
TRUMBULL	1 040	117 768	113.2	435	74 061	170.2	41 055	363	53 266	313
TUSCARAWAS	1 287	177 891	138.2	699	125 623	179.7	35 281	255	46 324	258
UNION	1 444	247 500	171.3	988	222 869	225.5	69 458	405	89 180	395
VAN WERT	1 378	258 417	187.5	1 103	245 930	222.9	91 154	486	106 459	477
VINTON	354	71 501	201.9	129	42 701	331.0	22 024	109	36 083	109
WARREN	1 265	180 210	142.4	729	143 320	196.5	87 058	611	119 375	607
WASHINGTON	1 196	174 323	145.7	444	89 231	200.9	26 158	179	38 679	192
WAYNE	2 051	282 434	137.7	1 432	239 733	167.4	60 893	442	72 409	433
WILLIAMS	1 599	238 628	149.2	1 016	202 930	199.7	54 631	366	73 607	369
WOOD	2 181	371 279	170.2	1 531	341 229	222.8	100 699	592	129 413	581
WYANDOT	1 196	241 872	202.2	854	224 106	262.4	83 072	411	106 533	406
OHIO, TOTAL	111 332	17 111 459	153.6	66 269	13 824 801	208.6	61 251	399	84 751	406

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		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
ADAMS	1 888	139 839	869	101 265	1 737	50 009	857	43 032	1 355	81 851	721	51 377
ALLEN	1 527	183 745	1 015	164 369	1 464	150 169	1 007	137 549	842	16 317	606	13 647
ASHLAND	1 412	141 178	771	109 826	1 300	89 054	756	76 030	1 134	34 263	658	23 217
ASHTABULA	1 475	114 396	682	80 509	1 362	66 068	664	52 735	1 105	46 665	548	28 225
ATHENS	639	45 888	208	21 280	545	17 163	194	9 747	503	32 436	171	12 042
AUGLAIZE	1 665	211 516	1 186	193 689	1 595	166 017	1 172	154 782	1 118	23 048	865	19 730
BELMONT	940	74 387	427	47 798	859	36 595	411	26 194	685	28 397	345	18 898
BROWN	2 168	176 476	1 206	135 989	1 989	82 936	1 193	71 874	1 379	39 084	842	30 269
BUTLER	1 244	146 008	765	124 576	1 086	88 603	738	81 170	659	20 338	432	15 245
CARROLL	847	78 291	418	53 445	782	44 495	408	34 721	721	28 890	367	16 933
CHAMPAIGN	1 275	197 560	935	185 118	1 189	145 452	917	139 726	712	19 783	556	17 628
CLARK	1 136	169 264	762	158 387	1 014	117 854	739	113 216	512	14 736	396	13 033
CLERMONT	1 527	105 269	623	70 774	1 330	51 488	603	41 840	878	23 751	417	14 935
CLINTON	1 219	192 970	896	177 884	1 120	131 638	874	126 386	708	19 499	550	16 100
COLUMBIANA	1 253	105 747	639	75 921	1 163	70 016	623	57 361	861	22 722	461	14 280
COSHOCTON	1 136	116 778	621	87 901	1 042	53 795	603	45 086	940	44 433	538	29 529
CRAWFORD	1 408	194 601	1 001	178 303	1 340	149 378	992	140 724	965	23 233	749	19 768
CUYAHOGA	238	5 730	151	4 332	217	4 074	145	3 401	53	1 630	21	1 035
DARKE	2 943	311 114	2 042	280 508	2 782	239 947	2 006	222 878	1 553	26 850	1 187	22 304
DEFIANCE	1 307	188 220	851	166 910	1 255	140 297	843	127 835	865	23 810	615	19 175
DELAWARE	1 319	165 652	740	142 492	1 193	118 578	725	108 352	684	17 800	425	12 997
ERIE	679	87 830	422	78 360	645	64 461	418	59 834	352	7 869	230	5 993
FAIRFIELD	1 588	184 172	939	154 919	1 419	111 393	918	101 790	875	24 333	532	14 546
FAYETTE	884	210 743	707	204 301	821	151 144	690	148 829	370	8 728	315	8 045
FRANKLIN	900	134 668	592	121 027	815	94 353	568	88 055	334	6 792	244	5 357
FULTON	1 634	207 129	1 226	193 765	1 581	166 959	1 212	158 538	865	15 942	668	12 801
GALLIA	1 160	63 269	390	34 851	1 040	23 920	383	16 668	845	47 590	331	22 534
GEAUGA	550	38 610	286	26 982	514	22 721	278	18 165	423	18 575	243	12 884
GREENE	1 093	157 871	765	146 189	999	107 426	740	103 102	594	15 848	447	13 675
GUERNSEY	1 000	77 946	422	44 866	865	31 018	400	20 913	811	35 151	348	18 405
HAMILTON	452	29 836	230	23 196	406	15 672	223	13 705	157	5 695	73	4 132
HANCOCK	1 721	278 393	1 349	262 937	1 673	224 164	1 341	214 694	1 052	22 997	851	20 120
HARDIN	1 558	248 638	1 171	233 355	1 510	185 043	1 158	176 509	952	25 043	806	23 185
HARRISON	583	49 662	229	28 941	529	24 762	219	17 093	451	23 651	188	13 936
HENRY	1 629	238 297	1 283	227 759	1 598	200 319	1 276	192 903	799	11 632	687	10 544
HIGHLAND	1 914	221 828	1 210	191 458	1 726	124 577	1 184	116 245	1 305	38 589	884	30 390
HOCKING	443	34 117	138	16 492	373	13 130	131	8 411	367	27 693	120	12 968
HOLMES	1 450	123 092	1 076	103 137	1 377	73 689	1 059	66 928	1 253	38 083	957	28 184
HURON	1 489	212 616	977	188 569	1 405	158 727	963	146 087	1 052	37 339	730	31 337
JACKSON	614	48 199	251	29 699	551	19 101	243	14 274	473	24 702	210	13 342
JEFFERSON	497	40 562	203	22 809	454	19 084	194	13 295	334	16 260	139	7 365
KNOX	1 521	167 725	862	134 066	1 347	93 618	846	83 244	1 109	36 071	681	25 513
LAKE	295	14 169	168	11 042	281	8 938	166	7 594	115	2 966	72	1 707
LAWRENCE	671	33 477	171	17 022	580	11 634	162	7 205	517	32 717	131	14 115
LICKING	1 850	192 661	1 007	151 827	1 649	117 041	974	103 074	1 237	34 121	694	22 985
LOGAN	1 381	188 047	916	167 289	1 294	131 943	902	122 139	812	26 209	574	20 737
LORAIN	1 319	126 202	694	99 097	1 235	84 116	683	72 245	711	19 357	413	14 058
LUCAS	757	88 640	496	79 858	739	74 932	493	69 208	260	4 264	167	2 970
MADISON	928	241 218	768	232 531	879	183 940	760	179 502	397	13 596	358	12 395
MAHONING	845	64 777	401	47 872	770	42 338	393	35 053	535	13 899	260	7 949
MARION	1 079	205 302	805	194 090	1 027	157 827	792	151 658	626	15 811	507	14 022
MEDINA	1 232	102 624	579	76 256	1 109	64 486	556	53 299	880	21 247	428	12 887
MEIGS	727	44 653	247	23 307	663	20 124	234	12 390	614	39 424	218	19 220
MERCER	1 924	251 266	1 534	236 171	1 868	199 318	1 508	189 244	1 186	20 827	1 000	18 796
MIAMI	1 626	188 977	1 044	170 503	1 513	142 440	1 017	132 205	648	12 937	481	10 802
MONROE	858	53 602	299	27 562	782	22 405	291	14 096	715	36 190	272	17 156
MONTGOMERY	1 379	116 954	711	92 155	1 223	74 647	689	64 168	618	12 710	345	8 526
MORGAN	683	43 827	249	24 235	601	19 918	242	12 971	552	31 088	199	15 245
MORROW	1 367	139 628	786	113 443	1 268	92 551	772	81 004	968	29 608	567	20 393
MUSKINGUM	1 234	105 349	595	71 520	1 129	52 420	570	41 395	981	45 348	502	28 748
NOBLE	699	60 237	248	31 248	634	20 448	242	12 552	534	27 856	200	16 439
OTTAWA	953	115 093	556	97 342	935	87 620	555	77 304	397	5 493	246	3 960
PAULDING	1 086	235 393	750	219 614	1 055	190 848	741	181 503	526	14 821	377	12 241
PERRY	776	66 420	354	42 010	672	29 979	337	22 690	562	19 618	266	11 185
PICKAWAY	1 143	264 720	898	249 708	1 051	169 001	875	164 717	554	16 446	454	14 250
PIKE	565	62 643	258	46 761	440	24 417	240	21 010	459	46 021	205	26 634
PORTAGE	996	76 490	470	55 876	932	50 333	457	41 513	713	20 051	344	11 789
PREBLE	1 603	193 247	1 067	170 826	1 448	134 436	1 039	126 271	879	21 292	616	17 226
PUTNAM	1 910	272 049	1 601	260 018	1 873	231 113	1 585	222 700	895	16 129	789	14 613
RICHLAND	1 418	140 423	718	107 620	1 278	87 848	697	73 994	1 042	30 391	557	20 131
ROSS	1 116	186 378	686	163 326	994	106 474	666	99 573	736	53 439	471	40 721
SANDUSKY	1 422	208 239	1 041	194 342	1 384	160 598	1 034	151 976	662	13 852	533	11 984
SCIOTO	737	56 834	306	38 644	665	26 409	295	22 026	568	38 990	227	20 763
SENECA	1 811	271 501	1 354	250 438	1 779	207 941	1 344	194 604	1 194	31 816	961	28 116
SHELBY	1 477	202 956	1 160	188 597	1 407	152 829	1 136	145 744	1 020	21 740	839	18 685
STARK	1 474	126 292	860	98 798	1 381	88 555	838	75 990	812	15 865	496	10 458
SUMMIT	281	18 380	138	13 250	257	12 168	133	9 731	163	4 389	83	2 787
TRUMBULL	1 011	69 571	424	46 049	939	40 671	417	31 727	693	27 594	324	16 924
TUSCARAWAS	1 221	100 647	672	75 029	1 137	55 120	652	45 911	935	34 385	536	22 571
UNION	1 363	205 128	970	188 792	1 262	148 069	953	140 341	751	19 619	564	15 758
VAN WERT	1 308	233 512	1 079	223 476	1 283	203 797	1 074	196 753	653	12 268	558	11 155
VINTON	340	25 348	122	13 861	301	9 862	116	7 083	293	27 682	108	16 949
WARREN	1 206	129 390	714	108 010	1 038	78 291	684	71 028	662	21 010	436	14 408
WASHINGTON	1 140	68 707	435	37 075	1 031	32 190	424	21 207	964	48 402	372	21 678
WAYNE	1 975	211 094	1 397	184 661	1 852	150 457	1 371	139 556	1 372	36 239	1 048	28 883
WILLIAMS	1 526	189 767	992	165 026	1 481	141 706	984	127 329	1 065	26 281	729	20 676
WOOD	2 099	333 725	1 510	311 309	2 059	280 223	1 499	264 569	708	16 998	549	13 414
WYANDOT	1 118	201 700	830	189 672	1 081	153 947	822	146 922	739	20 108	594	17 970
OHIO, TOTAL	105 854	12 447 089	64 616	10 636 112	98 271	8 515 275	63 328	7 778 695	65 928	2 179 233	41 824	1 490 702

Table 3. Irrigated Land, Tenure

	Irrigated land				Tenure							
	All farms		Class 1-5 farms		All farms				Class 1-5 farms			
					Operated by–				Operated by–			
	Farms reporting	Acres	Farms reporting	Acres	Full owners	Part owners	Tenants	Percent of tenancy	Full owners	Part owners	Tenants	Percent of tenancy
ADAMS	9	30	5	26	1 464	296	210	10.6	570	214	98	11.1
ALLEN	4	66	4	66	973	424	214	13.2	500	383	157	15.0
ASHLAND	12	463	3	8	1 121	257	98	6.6	508	225	53	6.7
ASHTABULA	19	387	13	262	1 154	275	71	4.7	447	216	27	3.9
ATHENS	1	28	1	28	578	80	18	2.6	170	44	4	1.8
AUGLAIZE	3	77	2	75	1 084	445	231	13.1	621	411	183	15.0
BELMONT	5	34	3	18	739	163	65	6.7	274	131	28	6.4
BROWN	7	39	-	-	1 728	312	212	9.4	797	266	155	12.7
BUTLER	7	103	5	59	909	223	204	15.2	429	185	178	22.4
CARROLL	4	20	2	4	702	141	35	3.9	294	110	17	4.0
CHAMPAIGN	3	202	3	202	843	252	271	19.8	493	238	237	24.4
CLARK	13	298	11	268	800	241	183	14.9	424	213	158	19.8
CLERMONT	26	433	12	15	1 271	204	133	8.2	430	140	75	11.6
CLINTON	6	30	6	30	839	233	220	17.0	505	220	198	21.4
COLUMBIANA	16	353	14	273	976	255	64	4.9	400	227	33	5.0
COSHOCTON	6	167	4	115	919	179	73	6.2	426	153	47	7.5
CRAWFORD	6	73	4	51	949	384	171	11.3	542	351	126	12.3
CUYAHOGA	84	323	76	261	223	34	15	5.5	127	24	11	6.7
DARKE	12	339	8	169	2 000	713	402	12.9	1 108	667	317	15.1
DEFIANCE	9	191	3	83	731	443	201	14.6	322	396	152	17.4
DELAWARE	7	157	1	1	908	337	144	10.3	376	285	96	12.6
ERIE	15	207	8	172	388	230	84	11.9	174	199	60	13.8
FAIRFIELD	14	528	3	29	1 226	268	191	11.3	593	236	143	14.7
FAYETTE	1	1	1	1	530	176	267	27.4	325	173	239	32.4
FRANKLIN	26	328	21	299	559	233	170	17.6	277	201	129	21.2
FULTON	5	119	5	119	963	510	265	15.2	579	484	221	17.2
GALLIA	12	149	3	3	992	159	63	5.1	275	101	20	5.0
GEAUGA	5	37	5	37	401	132	45	7.7	147	118	36	11.9
GREENE	10	108	6	104	740	214	244	20.3	392	188	211	26.6
GUERNSEY	2	9	2	9	895	140	27	2.5	326	86	15	3.5
HAMILTON	64	520	58	509	368	73	50	10.1	158	50	36	14.7
HANCOCK	4	31	2	29	942	579	297	16.3	579	557	238	17.3
HARDIN	5	61	1	1	879	449	300	18.4	523	426	251	20.9
HARRISON	-	-	-	-	439	133	30	4.9	126	97	6	2.6
HENRY	2	13	2	13	714	592	389	22.9	425	557	331	25.2
HIGHLAND	3	19	1	15	1 489	300	226	11.2	778	266	198	15.9
HOCKING	5	241	1	1	397	44	20	4.3	109	21	13	9.0
HOLMES	2	9	1	1	1 168	180	189	12.2	807	157	165	14.6
HURON	11	1 612	8	1 576	992	397	168	10.7	518	360	118	11.8
JACKSON	1	10	1	10	572	53	16	2.4	209	40	4	1.5
JEFFERSON	1	8	1	8	418	65	21	4.1	151	49	6	2.9
KNOX	1	18	1	18	1 198	282	116	7.2	544	251	79	9.0
LAKE	45	1 287	36	1 274	216	61	29	9.4	102	50	18	10.5
LAWRENCE	12	114	6	10	576	106	20	2.8	107	64	7	3.9
LICKING	11	285	5	277	1 429	350	165	8.4	623	291	111	10.8
LOGAN	4	156	-	-	946	303	222	15.0	514	259	180	18.8
LORAIN	88	799	78	653	869	347	138	10.1	340	283	75	10.7
LUCAS	19	279	19	279	342	309	134	17.0	166	249	90	17.8
MADISON	5	38	1	2	482	236	256	26.2	325	224	236	30.0
MAHONING	7	41	7	41	631	197	58	6.5	225	152	35	8.4
MARION	-	-	-	-	645	364	151	13.0	363	335	132	15.9
MEDINA	31	454	10	227	946	247	95	7.3	353	194	49	8.2
MEIGS	21	615	16	503	594	128	40	5.2	161	74	19	7.4
MERCER	2	(D)	2	(D)	1 245	494	290	14.2	890	468	233	14.6
MIAMI	10	751	4	639	1 038	345	332	19.3	491	313	266	24.8
MONROE	2	2	-	-	697	166	42	4.6	194	102	13	4.2
MONTGOMERY	32	525	17	318	1 068	227	180	12.2	414	178	137	18.7
MORGAN	3	81	1	1	565	104	45	6.3	163	70	19	7.5
MORROW	6	156	2	52	1 055	258	110	7.7	488	228	87	10.8
MUSKINGUM	5	15	3	9	984	217	90	6.9	389	161	55	9.0
NOBLE	-	-	-	-	525	151	46	6.3	129	102	20	7.9
OTTAWA	15	302	14	297	509	309	161	16.4	197	258	107	19.0
PAULDING	2	(D)	2	(D)	561	411	185	15.9	242	395	138	17.8
PERRY	-	-	-	-	674	94	44	5.4	261	76	25	6.9
PICKAWAY	10	861	8	849	692	246	279	22.9	449	231	245	26.4
PIKE	4	200	-	-	500	76	31	5.1	193	53	22	8.2
PORTAGE	23	1 118	19	1 108	745	243	42	4.0	258	193	29	6.0
PREBLE	1	1	1	1	1 175	259	261	15.3	636	236	219	20.0
PUTNAM	11	123	8	101	936	704	335	16.9	658	687	298	18.1
RICHLAND	11	272	5	82	1 143	240	92	6.2	475	204	50	6.8
ROSS	3	121	3	121	804	181	212	17.7	388	149	179	25.0
SANDUSKY	14	566	13	549	753	478	257	17.2	416	446	196	18.5
SCIOTO	10	812	8	810	626	102	56	7.1	203	83	27	8.6
SENECA	7	112	5	84	1 097	503	287	15.2	653	467	250	18.2
SHELBY	7	153	4	101	957	388	226	14.3	637	369	191	15.9
STARK	28	1 234	24	1 194	1 050	375	127	8.1	477	322	93	10.4
SUMMIT	18	266	16	264	222	56	37	11.7	89	39	21	14.0
TRUMBULL	13	335	7	33	786	207	47	4.5	258	150	27	6.2
TUSCARAWAS	8	58	7	57	995	229	63	4.8	471	190	38	5.4
UNION	3	196	3	196	937	346	161	11.1	520	332	136	13.7
VAN WERT	2	2	2	2	614	488	276	20.0	407	466	230	20.8
VINTON	-	-	-	-	314	33	7	1.9	100	25	4	3.1
WARREN	13	201	12	200	914	165	186	14.7	442	148	139	19.0
WASHINGTON	32	296	22	235	941	210	45	3.7	282	143	19	4.2
WAYNE	15	532	8	214	1 398	414	239	11.6	856	381	195	13.6
WILLIAMS	3	7	2	6	1 013	414	172	10.7	524	368	124	12.2
WOOD	16	326	9	83	963	765	453	20.7	484	704	343	22.4
WYANDOT	4	17	3	16	663	370	163	13.6	369	342	143	16.7
OHIO, TOTAL	1 024	22 087	723	16 393	74 016	24 016	13 300	11.9	35 160	20 970	10 139	15.2

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)
ADAMS	16	70	163	288	345	205	642	241	9 711 599	4 929	8 500 491	9 637
ALLEN	70	169	225	264	312	50	429	90	17 269 048	10 719	16 355 772	15 726
ASHLAND	61	161	155	213	196	58	505	126	14 307 595	9 693	13 631 625	17 343
ASHTABULA	46	147	196	153	148	92	541	176	13 467 225	8 978	12 809 416	18 564
ATHENS	8	19	42	54	95	73	287	97	2 934 091	4 340	2 405 093	11 032
AUGLAIZE	87	281	294	290	263	85	381	79	22 065 554	12 537	21 470 522	17 671
BELMONT	15	57	105	124	132	97	307	130	6 258 535	6 472	5 717 591	13 204
BROWN	28	102	220	418	450	183	589	261	13 101 881	5 817	11 843 845	9 724
BUTLER	68	148	197	181	198	81	362	101	13 696 328	10 251	13 131 507	16 580
CARROLL	13	61	112	103	132	56	315	86	5 785 372	6 589	5 338 970	12 681
CHAMPAIGN	135	219	195	213	206	52	277	69	21 957 838	16 074	21 556 669	22 269
CLARK	131	159	161	185	159	51	290	87	22 935 275	18 737	22 492 379	28 292
CLERMONT	25	50	97	188	285	119	648	196	7 483 725	4 654	6 488 659	10 059
CLINTON	133	208	224	201	157	56	247	65	20 776 208	16 080	20 157 790	21 839
COLUMBIANA	79	137	153	137	154	55	443	137	13 686 830	10 568	13 126 668	19 888
COSHOCTON	35	83	152	185	171	74	342	127	9 659 280	8 248	9 094 438	14 527
CRAWFORD	88	177	256	229	269	74	325	86	17 606 465	11 706	17 074 952	16 756
CUYAHOGA	63	22	19	22	36	12	62	36	9 017 994	33 154	8 939 425	55 181
DARKE	188	371	455	548	530	158	671	194	39 625 531	12 720	38 474 876	18 391
DEFIANCE	50	118	180	238	284	79	345	81	12 816 098	9 320	12 287 547	14 123
DELAWARE	60	125	191	195	186	83	381	168	12 740 101	9 172	12 108 242	15 995
ERIE	54	85	92	95	107	32	190	46	9 021 154	12 850	8 736 818	20 177
FAIRFIELD	79	172	199	266	256	64	501	145	17 413 291	10 334	16 685 981	17 166
FAYETTE	156	169	155	151	106	45	141	50	21 040 972	21 624	20 798 000	28 219
FRANKLIN	66	122	128	125	166	48	203	101	14 138 110	14 696	13 166 266	21 690
FULTON	244	263	250	291	236	44	331	79	35 663 087	20 519	35 178 821	27 397
GALLIA	15	26	61	119	175	162	465	190	4 921 057	4 053	3 966 493	10 016
GEAUGA	19	53	70	83	76	42	182	53	4 872 317	8 429	4 661 913	15 488
GREENE	104	194	194	150	149	50	276	79	20 077 482	16 759	19 611 686	24 793
GUERNSEY	6	29	60	107	225	71	417	147	4 117 912	3 877	3 508 630	8 216
HAMILTON	43	39	48	47	67	50	127	70	5 715 869	11 641	5 523 220	22 636
HANCOCK	107	261	346	375	285	58	338	48	23 779 417	13 079	23 282 453	16 945
HARDIN	81	215	323	285	296	47	303	78	19 505 207	11 981	19 029 774	15 858
HARRISON	11	25	49	61	83	41	244	88	3 224 462	5 356	2 878 877	12 571
HENRY	115	278	332	305	283	54	251	77	25 875 869	15 265	25 456 380	19 387
HIGHLAND	59	229	272	318	364	143	468	162	18 763 723	9 312	17 958 782	14 459
HOCKING	6	13	15	47	62	38	225	55	1 722 963	3 737	1 461 737	10 221
HOLMES	76	129	408	322	194	67	276	65	17 976 910	11 696	17 600 587	15 589
HURON	67	134	233	244	318	66	368	125	17 828 404	11 450	17 175 944	17 244
JACKSON	14	29	45	71	94	58	214	116	3 675 201	5 733	3 326 532	13 148
JEFFERSON	3	27	43	45	88	27	188	82	2 554 289	5 068	2 277 650	11 056
KNOX	61	160	182	228	243	79	464	178	14 478 565	9 071	13 759 412	15 743
LAKE	36	27	34	35	38	22	99	15	10 498 948	34 310	10 378 808	61 051
LAWRENCE	9	20	30	59	60	109	315	100	3 296 602	4 696	2 817 728	15 829
LICKING	72	163	205	264	321	103	604	212	17 049 816	8 770	16 146 125	15 752
LOGAN	72	184	212	227	258	65	369	83	16 042 483	10 905	15 530 825	16 296
LORAIN	96	155	117	142	188	50	464	141	17 078 365	12 613	16 355 464	23 431
LUCAS	59	72	95	132	147	31	196	51	12 386 551	15 779	11 999 136	23 760
MADISON	150	219	190	155	71	27	134	27	23 399 532	24 024	22 934 001	29 215
MAHONING	40	88	74	88	122	41	306	126	8 644 548	9 756	8 252 084	20 029
MARION	93	142	207	193	195	50	212	67	18 155 261	15 651	17 565 805	21 163
MEDINA	58	121	134	130	153	92	443	156	11 363 033	8 822	10 767 463	18 066
MEIGS	15	39	47	57	96	66	284	157	4 000 914	5 250	3 568 641	14 049
MERCER	194	394	377	345	281	40	322	75	35 740 093	17 614	35 099 871	22 061
MIAMI	110	185	200	288	287	85	475	84	22 752 833	13 266	22 015 063	20 574
MONROE	4	22	74	103	106	82	352	162	3 420 325	3 779	2 888 537	9 348
MONTGOMERY	53	94	126	192	264	85	479	179	13 510 883	9 159	12 687 711	17 404
MORGAN	8	21	29	65	129	48	299	115	2 752 239	3 854	2 283 749	9 062
MORROW	43	106	144	208	302	51	389	180	10 936 086	7 685	10 320 157	12 852
MUSKINGUM	24	68	110	161	242	69	424	193	8 194 320	6 347	7 521 527	12 432
NOBLE	5	17	33	76	120	74	252	144	2 761 814	3 825	2 220 504	8 846
OTTAWA	44	89	115	138	176	62	263	92	9 254 571	9 453	8 815 927	15 686
PAULDING	62	145	180	165	223	63	263	56	12 625 202	10 912	12 217 424	15 764
PERRY	9	32	63	110	148	62	268	119	4 308 134	5 305	3 843 294	10 616
PICKAWAY	149	186	239	186	165	55	173	64	24 312 668	19 977	24 029 398	25 977
PIKE	16	26	51	99	76	72	194	73	4 242 238	6 988	3 941 578	14 707
PORTAGE	49	93	98	86	154	42	399	109	10 360 208	10 058	9 935 514	20 698
PREBLE	120	237	225	267	242	71	448	85	21 430 756	12 643	20 836 937	19 098
PUTNAM	166	296	397	429	355	37	227	68	30 056 174	15 218	29 629 966	18 034
RICHLAND	41	88	108	206	286	70	521	152	12 078 971	8 189	11 098 684	15 224
ROSS	86	121	180	159	170	52	336	92	13 900 765	11 613	13 281 539	18 549
SANDUSKY	106	218	240	251	243	63	292	74	21 225 359	14 264	20 706 579	19 571
SCIOTO	25	42	53	84	109	68	286	117	5 262 403	6 712	4 834 404	15 445
SENECA	86	229	331	386	338	62	375	76	20 872 852	11 061	20 075 332	14 653
SHELBY	86	270	288	285	268	41	289	44	20 513 851	13 057	20 060 665	16 759
STARK	77	162	195	190	268	66	432	160	17 472 872	11 258	16 579 603	18 586
SUMMIT	16	18	25	29	61	11	117	35	9 696 248	30 781	9 480 123	63 624
TRUMBULL	32	73	105	87	138	52	400	153	7 690 885	7 395	7 244 430	16 653
TUSCARAWAS	57	123	166	181	172	58	400	129	12 371 293	9 612	11 801 061	16 882
UNION	97	184	215	229	263	40	342	73	17 545 750	12 150	17 056 079	17 263
VAN WERT	71	235	260	288	249	30	193	51	17 932 214	13 013	17 456 838	15 826
VINTON	6	16	23	37	47	35	131	59	1 842 135	5 203	1 675 846	12 991
WARREN	57	81	152	207	232	49	391	95	13 056 047	10 320	12 290 [illegible]	16 859
WASHINGTON	13	44	84	128	175	76	551	123	5 604 938	4 686	4 918 957	11 078
WAYNE	217	307	323	337	248	80	397	140	34 781 911	16 958	33 661 059	23 506
WILLIAMS	90	153	196	260	317	74	390	119	18 566 745	11 611	17 891 691	17 609
WOOD	149	304	376	369	333	81	424	143	28 256 186	12 955	27 422 957	17 911
WYANDOT	62	182	222	188	200	50	233	59	15 556 759	13 007	15 163 175	17 755
OHIO, TOTAL	5 915	11 627	14 645	16 465	17 617	5 791	29 714	9 494	1 246 071 615	11 192	1 196 354 965	18 053

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
ADAMS	1 770	3 949 267	822	3 015 051	1 172	5 677 599	774	5 416 115
ALLEN	1 445	7 968 151	996	7 430 324	922	9 290 429	719	8 915 546
ASHLAND	1 108	2 051 710	672	1 733 656	1 111	12 140 704	717	11 795 352
ASHTABULA	928	3 740 999	432	3 403 772	943	9 633 397	576	9 321 133
ATHENS	258	275 176	97	180 617	544	2 636 152	210	2 205 853
AUGLAIZE	1 534	6 877 261	1 137	6 458 891	1 260	15 162 209	1 006	14 986 857
BELMONT	461	832 995	216	683 666	802	5 356 719	419	4 974 721
BROWN	1 996	6 358 182	1 173	5 467 496	1 453	6 675 792	995	6 314 690
BUTLER	929	3 334 401	670	3 130 349	1 060	10 317 429	705	9 958 792
CARROLL	554	884 694	299	748 285	728	4 753 566	402	4 456 642
CHAMPAIGN	1 107	7 248 066	875	7 022 624	1 021	14 684 094	810	14 510 202
CLARK	937	8 316 574	696	8 101 672	890	14 597 890	661	14 374 152
CLERMONT	1 254	4 141 307	578	3 510 406	887	3 320 134	468	2 959 598
CLINTON	1 053	6 647 314	841	6 374 678	970	14 077 735	780	13 735 705
COLUMBIANA	971	3 993 522	536	3 728 026	941	9 674 985	565	9 382 609
COSHOCTON	769	1 758 727	476	1 610 560	977	7 726 090	592	7 323 507
CRAWFORD	1 320	6 714 844	971	6 362 395	1 064	10 863 175	841	10 685 590
CUYAHOGA	199	8 607 092	137	8 563 092	84	402 167	36	368 033
DARKE	2 677	14 306 890	1 925	13 510 064	2 004	25 271 743	1 562	24 919 534
DEFIANCE	1 238	6 564 415	834	6 153 758	657	6 223 708	508	6 113 912
DELAWARE	1 143	5 740 793	709	5 348 432	882	6 991 178	584	6 753 303
ERIE	625	4 863 262	408	4 637 519	345	4 143 164	269	4 088 646
FAIRFIELD	1 275	4 878 064	868	4 566 130	1 295	12 488 494	861	12 081 924
FAYETTE	783	7 336 270	669	7 214 346	760	13 694 994	616	13 575 996
FRANKLIN	772	7 424 297	548	7 184 918	552	6 707 456	398	5 975 824
FULTON	1 526	10 301 631	1 176	9 912 916	1 014	25 326 704	883	25 232 065
GALLIA	988	1 379 720	353	835 282	783	3 490 711	369	3 085 995
GEAUGA	345	722 737	193	630 487	436	4 020 288	265	3 916 223
GREENE	915	4 796 549	705	4 628 439	938	15 256 492	689	14 962 666
GUERNSEY	444	446 721	205	330 695	917	3 612 713	419	3 128 777
HAMILTON	360	3 988 624	211	3 874 166	237	1 715 846	118	1 637 655
HANCOCK	1 653	13 649 800	1 331	13 272 752	1 020	10 097 714	850	9 980 671
HARDIN	1 473	9 229 492	1 130	8 864 146	1 040	10 252 417	891	10 142 769
HARRISON	310	468 201	127	373 843	501	2 731 008	216	2 484 890
HENRY	1 581	15 087 873	1 264	14 713 564	711	10 775 731	627	10 731 190
HIGHLAND	1 668	5 217 791	1 128	4 780 510	1 509	13 480 495	1 110	13 121 793
HOCKING	235	374 244	101	303 159	343	1 300 562	129	1 122 166
HOLMES	1 094	984 792	868	855 131	1 369	16 874 553	1 107	16 634 679
HURON	1 389	10 745 308	951	10 265 375	906	7 023 631	692	6 856 188
JACKSON	350	965 131	169	851 885	479	2 677 293	242	2 445 427
JEFFERSON	309	653 210	149	557 775	385	1 893 701	191	1 716 991
KNOX	1 143	2 993 082	757	2 724 500	1 231	11 378 188	793	10 942 278
LAKE	257	9 959 266	159	9 865 447	79	529 369	46	504 342
LAWRENCE	501	803 567	140	535 197	426	2 473 433	153	2 267 267
LICKING	1 362	5 594 789	872	5 221 922	1 437	11 344 311	883	10 827 758
LOGAN	1 155	5 389 125	832	5 087 839	1 058	10 628 037	788	10 421 113
LORAIN	1 122	10 107 591	647	9 689 277	683	6 953 590	440	6 650 538
LUCAS	709	9 641 418	484	9 330 107	221	2 739 178	166	2 663 274
MADISON	848	9 179 478	742	9 032 970	720	14 205 315	630	13 886 292
MAHONING	676	2 484 329	355	2 276 098	590	6 145 617	350	5 962 733
MARION	1 008	8 554 086	785	8 285 958	738	9 578 613	584	9 258 196
MEDINA	916	2 555 140	489	2 229 156	895	8 766 700	523	8 499 374
MEIGS	346	746 300	125	629 225	556	3 218 444	217	2 908 131
MERCER	1 784	8 758 110	1 441	8 365 167	1 469	26 944 923	1 279	26 703 364
MIAMI	1 460	10 358 536	1 000	9 867 710	1 095	12 368 863	790	12 123 998
MONROE	343	343 369	136	266 204	768	3 016 664	302	2 574 077
MONTGOMERY	1 133	5 832 216	663	5 399 013	918	7 649 700	544	7 262 999
MORGAN	292	300 107	122	210 329	613	2 423 811	249	2 048 581
MORROW	1 149	3 573 929	721	3 218 976	1 010	7 307 028	690	7 051 804
MUSKINGUM	738	1 575 101	421	1 399 229	1 051	6 537 684	563	6 050 405
NOBLE	236	247 807	109	187 117	647	2 447 068	245	1 984 246
OTTAWA	932	6 211 834	551	5 825 578	321	3 035 428	243	2 983 515
PAULDING	1 054	10 093 052	741	9 765 988	410	2 519 865	300	2 439 993
PERRY	517	993 522	281	874 114	686	3 272 210	348	2 933 890
PICKAWAY	1 017	8 750 606	856	8 600 191	913	15 528 536	768	15 396 643
PIKE	365	957 861	186	844 874	425	3 183 125	241	3 001 503
PORTAGE	743	3 178 098	379	2 976 499	692	7 129 237	417	6 908 162
PREBLE	1 306	6 197 301	965	5 909 716	1 292	15 191 083	924	14 888 276
PUTNAM	1 862	15 738 698	1 576	15 392 372	1 143	14 296 767	1 035	14 218 085
RICHLAND	1 179	3 380 721	668	2 962 505	989	8 579 858	582	8 028 409
ROSS	864	4 074 078	614	3 863 244	932	9 746 161	642	9 342 492
SANDUSKY	1 362	13 187 931	1 024	12 812 817	806	8 020 122	669	7 876 756
SCIOTO	560	1 719 058	252	1 502 242	528	3 479 017	270	3 271 274
SENECA	1 752	11 562 345	1 336	11 093 537	1 119	9 276 912	935	8 949 634
SHELBY	1 346	6 766 426	1 101	6 493 527	1 185	13 699 097	990	13 521 498
STARK	1 166	5 555 372	758	5 214 756	1 192	11 876 411	784	11 327 356
SUMMIT	235	8 440 665	121	8 356 443	167	1 243 227	89	1 118 330
TRUMBULL	687	2 116 763	304	1 892 416	671	5 496 462	360	5 276 774
TUSCARAWAS	851	2 044 853	531	1 865 179	1 041	10 232 536	653	9 853 676
UNION	1 210	6 814 099	908	6 531 423	1 021	10 723 794	789	10 516 849
VAN WERT	1 268	13 775 880	1 073	13 386 894	565	4 141 187	475	4 055 602
VINTON	172	234 303	68	189 519	279	1 538 716	123	1 417 690
WARREN	920	6 085 919	627	5 805 612	843	6 941 152	568	6 456 239
WASHINGTON	603	1 217 501	298	1 052 689	976	4 284 792	406	3 778 648
WAYNE	1 583	4 568 759	1 212	4 172 036	1 672	30 152 636	1 342	29 436 012
WILLIAMS	1 451	5 773 475	968	5 231 814	953	12 755 830	755	12 623 959
WOOD	2 055	18 201 980	1 499	17 507 038	844	10 053 135	707	9 914 848
WYANDOT	1 055	8 643 266	816	8 370 997	761	6 886 209	614	6 767 448
OHIO, TOTAL	87 039	489 107 809	58 359	463 506 313	74 543	752 980 903	51 136	729 288 712

Table 6. Farm Production Expenses

	All farms		Class 1-5 farms		All farms					Class 1-5 farms				
	Farms reporting	Dollars	Farms reporting	Dollars	$1 to $999	$1,000 to $4,999	$5,000 to $9,999	$10,000 to $49,999	$50,000 and over	$1 to $999	$1,000 to $4,999	$5,000 to $9,999	$10,000 to $49,999	$50,000 and over
ADAMS	1 970	6 656 832	882	5 654 993	752	865	208	140	5	45	495	197	140	5
ALLEN	1 611	13 477 221	1 040	12 462 123	286	671	299	324	31	7	386	294	324	29
ASHLAND	1 476	11 663 561	786	10 719 243	312	617	225	297	25	6	244	215	296	25
ASHTABULA	1 500	10 665 170	690	9 549 471	427	569	225	263	16	8	196	208	262	16
ATHENS	676	2 648 381	218	2 013 981	275	290	62	43	6	2	112	56	43	5
AUGLAIZE	1 760	16 604 950	1 215	15 954 161	295	615	358	459	33	3	367	353	459	33
BELMONT	967	4 529 628	433	3 912 722	311	427	119	101	9	8	204	111	101	9
BROWN	2 252	8 801 593	1 218	7 645 433	662	1 085	321	180	4	36	689	310	179	4
BUTLER	1 336	10 954 928	792	10 186 531	245	543	222	298	28	3	250	213	298	28
CARROLL	878	4 889 061	421	4 203 959	188	428	132	126	4	8	161	122	126	4
CHAMPAIGN	1 366	15 948 711	968	15 474 511	241	418	299	359	49	7	261	292	359	49
CLARK	1 224	20 421 024	795	19 843 948	223	414	206	299	82	5	209	201	298	82
CLERMONT	1 608	5 649 808	645	4 510 170	556	759	177	110	6	29	337	163	110	6
CLINTON	1 292	15 163 352	923	14 421 547	202	404	240	408	38	4	243	231	408	37
COLUMBIANA	1 295	10 993 090	660	10 014 154	277	539	168	278	33	3	191	155	278	33
COSHOCTON	1 171	7 885 172	626	7 175 884	299	482	185	188	17	6	235	181	188	16
CRAWFORD	1 504	13 651 572	1 019	13 025 458	256	582	280	357	29	5	353	275	357	29
CUYAHOGA	272	7 068 873	162	6 893 693	62	72	44	54	40	7	23	38	54	40
DARKE	3 115	29 320 863	2 092	27 994 630	542	1 252	585	665	71	21	761	574	665	71
DEFIANCE	1 375	9 633 712	870	8 990 233	263	639	242	216	15	11	392	236	216	15
DELAWARE	1 389	9 726 685	757	8 963 490	322	571	231	242	23	7	259	226	242	23
ERIE	702	7 308 338	433	6 898 541	137	245	127	170	23	-	116	125	169	23
FAIRFIELD	1 685	13 358 723	972	12 417 810	385	698	270	298	34	16	365	260	297	34
FAYETTE	973	15 257 164	737	14 927 728	122	298	178	310	65	7	182	173	310	65
FRANKLIN	962	11 614 893	607	10 466 413	195	353	184	196	34	6	196	177	196	32
FULTON	1 738	29 920 122	1 284	29 305 866	242	508	322	523	143	6	299	313	523	143
GALLIA	1 214	3 884 119	396	3 014 155	578	477	92	58	9	17	232	81	58	8
GEAUGA	578	3 907 574	301	3 470 851	126	241	118	84	9	2	99	107	84	9
GREENE	1 198	15 977 900	791	15 295 542	214	385	205	343	51	3	202	193	343	50
GUERNSEY	1 062	3 417 373	427	2 654 614	366	508	124	62	2	16	232	115	62	2
HAMILTON	491	4 360 051	244	4 067 276	138	192	59	87	15	3	83	56	87	15
HANCOCK	1 818	17 256 837	1 374	16 709 119	257	617	455	449	40	13	423	449	449	40
HARDIN	1 628	14 092 406	1 200	13 570 954	248	609	317	432	22	10	425	311	432	22
HARRISON	602	2 440 470	229	1 968 091	214	255	81	47	5	6	98	73	47	5
HENRY	1 695	18 705 864	1 313	18 346 458	272	578	352	450	43	16	453	351	450	43
HIGHLAND	2 015	13 170 642	1 242	12 318 176	468	820	327	387	13	10	515	317	387	13
HOCKING	461	1 616 716	143	1 243 931	173	215	45	25	3	3	68	44	25	3
HOLMES	1 537	13 062 266	1 129	12 478 182	192	637	396	279	33	12	419	386	279	33
HURON	1 557	14 780 037	996	13 975 898	267	659	292	313	26	8	368	282	312	26
JACKSON	641	3 193 822	253	2 671 316	204	286	77	68	6	6	106	67	68	6
JEFFERSON	504	2 063 245	206	1 707 223	162	230	63	48	1	8	91	59	47	1
KNOX	1 596	11 460 622	874	10 497 929	375	656	245	300	20	5	315	235	299	20
LAKE	306	9 988 162	170	9 755 033	50	122	52	55	27	-	43	45	55	27
LAWRENCE	702	2 638 911	178	2 147 834	362	248	40	47	5	11	78	37	47	5
LICKING	1 944	13 600 172	1 025	12 413 493	478	837	290	308	31	11	403	272	308	31
LOGAN	1 471	11 340 075	953	10 658 388	276	606	249	324	16	19	356	238	324	16
LORAIN	1 354	13 889 336	698	12 900 052	342	514	155	288	55	11	202	143	288	54
LUCAS	785	10 301 123	505	9 885 647	160	291	138	157	39	11	167	133	156	38
MADISON	974	17 801 983	785	17 238 358	83	263	184	379	65	1	157	184	379	64
MAHONING	886	7 543 613	412	6 880 800	209	382	126	152	17	1	123	120	151	17
MARION	1 160	14 034 617	830	13 520 190	171	442	209	295	43	9	277	207	295	42
MEDINA	1 288	9 752 273	596	8 701 518	315	533	178	236	26	3	173	159	235	26
MEIGS	762	3 430 687	254	2 896 546	333	283	58	81	7	5	109	53	80	7
MERCER	2 029	25 817 779	1 591	25 187 732	239	651	423	642	74	12	445	419	642	73
MIAMI	1 715	16 511 551	1 070	15 715 574	350	721	264	329	51	14	420	256	329	51
MONROE	905	2 703 161	309	2 045 314	371	395	89	49	1	9	163	87	49	1
MONTGOMERY	1 475	11 316 078	729	10 206 591	374	667	220	190	24	26	286	205	189	23
MORGAN	714	2 198 347	252	1 695 498	281	331	70	30	2	12	142	66	30	2
MORROW	1 423	9 074 969	803	8 337 388	326	636	225	220	16	9	337	221	220	16
MUSKINGUM	1 291	6 791 494	605	5 996 672	388	588	162	139	14	9	289	154	139	14
NOBLE	722	2 243 283	251	1 693 387	273	361	47	37	4	9	157	45	36	4
OTTAWA	979	8 026 868	562	7 517 043	252	364	178	159	26	9	198	170	159	26
PAULDING	1 157	8 462 016	775	8 097 909	264	412	206	262	13	12	282	206	262	13
PERRY	812	3 229 827	362	2 719 191	267	372	109	62	2	5	188	105	62	2
PICKAWAY	1 217	18 559 210	925	18 190 968	163	389	233	365	67	4	264	225	365	67
PIKE	607	3 461 249	268	3 074 359	185	277	74	61	10	1	124	72	61	10
PORTAGE	1 030	9 200 503	480	8 431 742	259	434	144	162	31	2	149	136	162	31
PREBLE	1 695	15 602 597	1 091	14 720 508	299	639	301	415	41	7	341	287	415	41
PUTNAM	1 975	21 961 315	1 643	21 574 785	202	688	492	533	60	19	540	491	533	60
RICHLAND	1 475	10 443 563	729	9 267 039	415	624	231	185	20	6	300	221	184	18
ROSS	1 197	10 329 885	716	9 629 306	260	449	195	258	35	6	233	185	258	34
SANDUSKY	1 488	17 693 757	1 058	17 087 338	219	528	272	404	65	5	319	266	403	65
SCIOTO	784	4 332 471	313	3 804 312	286	325	71	92	10	7	144	60	92	10
SENECA	1 887	15 454 633	1 370	14 636 471	275	744	408	427	33	6	507	400	425	32
SHELBY	1 571	14 677 481	1 197	14 108 837	135	616	372	416	32	10	373	366	416	32
STARK	1 552	14 014 687	892	12 837 127	310	644	268	292	38	8	300	256	291	37
SUMMIT	315	6 838 048	149	6 458 092	70	129	60	47	9	2	41	53	45	8
TRUMBULL	1 040	6 502 934	435	5 729 842	324	432	117	154	13	5	151	112	154	13
TUSCARAWAS	1 287	9 518 616	699	8 765 861	285	530	230	219	23	12	220	225	219	23
UNION	1 444	13 263 257	988	12 656 873	239	569	237	369	30	15	342	233	368	30
VAN WERT	1 378	10 922 511	1 103	10 470 710	163	550	347	302	16	20	420	346	302	15
VINTON	354	1 514 116	129	1 278 847	148	137	33	32	4	6	57	30	32	4
WARREN	1 265	10 488 741	729	9 534 987	264	542	247	184	28	7	277	234	184	27
WASHINGTON	1 196	4 944 772	444	4 076 361	431	517	134	105	9	2	207	122	104	9
WAYNE	2 051	27 405 207	1 432	25 811 217	275	739	370	570	97	20	390	357	570	95
WILLIAMS	1 599	15 348 210	1 016	14 576 681	277	689	303	278	52	6	380	300	278	52
WOOD	2 181	21 622 291	1 531	20 832 548	394	741	452	533	61	12	480	447	531	61
WYANDOT	1 196	11 537 751	854	11 059 595	154	473	222	323	24	10	277	220	323	24
OHIO, TOTAL	111 332	963 537 501	66 269	902 440 972	24 527	44 133	18 642	21 503	2 527	810	23 486	17 994	21 477	2 502

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
ADAMS	1 812	8 423 856	861	5 956 089	1 558	2 424	807	1 512
ALLEN	1 537	14 025 830	1 018	12 174 233	1 380	2 813	959	2 170
ASHLAND	1 423	12 081 730	773	9 651 610	1 280	2 840	717	1 983
ASHTABULA	1 483	10 429 497	686	7 496 452	1 367	2 675	656	1 629
ATHENS	655	3 427 883	213	1 537 381	561	861	199	384
AUGLAIZE	1 668	17 186 646	1 183	15 477 206	1 487	3 314	1 092	2 743
BELMONT	936	5 007 513	428	3 495 819	815	1 344	401	799
BROWN	2 082	11 093 274	1 174	8 448 328	1 819	2 982	1 100	2 054
BUTLER	1 271	10 612 435	771	8 859 007	1 147	2 451	727	1 860
CARROLL	866	6 188 098	420	4 473 554	793	1 559	398	950
CHAMPAIGN	1 288	14 489 426	936	13 301 408	1 140	2 624	871	2 262
CLARK	1 144	13 342 709	764	12 021 335	996	2 321	717	1 936
CLERMONT	1 524	7 829 536	625	5 180 489	1 329	1 999	575	1 071
CLINTON	1 213	13 011 525	892	11 878 789	1 083	2 410	825	2 031
COLUMBIANA	1 277	10 708 181	652	8 112 095	1 179	2 501	619	1 642
COSHOCTON	1 129	7 760 365	611	6 108 717	991	1 888	538	1 270
CRAWFORD	1 417	15 051 687	997	13 425 424	1 243	2 742	923	2 235
CUYAHOGA	260	2 117 831	161	1 716 001	202	421	127	308
DARKE	2 964	25 596 142	2 036	22 448 397	2 643	5 589	1 890	4 446
DEFIANCE	1 320	13 591 156	861	11 608 233	1 173	2 742	803	2 085
DELAWARE	1 319	11 564 902	731	9 658 983	1 149	2 263	676	1 598
ERIE	685	7 747 153	431	6 821 143	615	1 614	410	1 228
FAIRFIELD	1 606	13 212 700	946	10 817 922	1 464	3 009	876	2 176
FAYETTE	911	12 772 778	700	12 073 860	781	2 041	645	1 867
FRANKLIN	906	9 518 939	588	8 214 062	803	1 761	548	1 370
FULTON	1 656	16 780 332	1 247	15 208 493	1 507	3 336	1 169	2 817
GALLIA	1 158	4 545 711	385	2 668 405	929	1 374	360	676
GEAUGA	556	3 443 114	294	2 439 472	478	847	256	535
GREENE	1 144	11 751 523	765	10 493 490	1 007	2 130	707	1 738
GUERNSEY	1 037	4 987 949	426	3 024 499	934	1 412	406	737
HAMILTON	468	3 014 653	242	2 306 429	368	646	195	416
HANCOCK	1 735	19 288 707	1 332	17 918 513	1 553	3 638	1 237	3 155
HARDIN	1 533	16 002 451	1 161	14 640 758	1 350	2 969	1 041	2 536
HARRISON	585	3 257 098	228	2 037 869	530	936	218	477
HENRY	1 636	17 544 745	1 289	16 261 737	1 456	3 328	1 204	2 939
HIGHLAND	1 897	12 865 765	1 207	10 991 140	1 712	3 314	1 131	2 538
HOCKING	441	2 025 771	143	1 053 058	383	692	122	274
HOLMES	1 453	8 879 762	1 065	7 337 268	1 121	2 106	773	1 582
HURON	1 518	16 202 419	981	14 067 303	1 356	3 140	904	2 413
JACKSON	616	3 174 718	251	2 074 031	538	871	232	449
JEFFERSON	493	2 855 902	203	1 749 481	449	769	195	401
KNOX	1 547	11 594 284	864	9 314 292	1 386	2 629	813	1 824
LAKE	300	2 560 485	169	2 074 628	280	658	161	473
LAWRENCE	659	2 940 472	174	1 598 459	504	692	150	276
LICKING	1 867	15 022 777	1 006	11 697 594	1 675	3 276	942	2 213
LOGAN	1 404	12 957 572	925	10 943 361	1 233	2 685	844	2 101
LORAIN	1 334	12 406 991	694	9 867 458	1 216	2 718	646	1 786
LUCAS	764	8 275 011	502	7 129 183	712	1 739	482	1 361
MADISON	929	15 007 066	765	14 035 307	844	2 226	713	1 999
MAHONING	870	6 795 410	411	4 980 197	802	1 553	386	966
MARION	1 077	14 005 366	805	12 953 456	960	2 224	746	1 898
MEDINA	1 261	10 024 701	591	6 990 422	1 130	2 350	550	1 435
MEIGS	738	4 003 577	251	2 383 138	635	1 057	236	533
MERCER	1 960	19 480 577	1 558	18 087 892	1 754	3 884	1 448	3 426
MIAMI	1 616	13 898 391	1 039	11 922 115	1 434	2 982	967	2 318
MONROE	861	3 872 846	306	2 046 374	719	1 095	286	529
MONTGOMERY	1 380	9 426 579	709	6 925 953	1 260	2 435	668	1 564
MORGAN	684	3 097 190	249	1 949 732	571	872	228	457
MORROW	1 380	10 165 843	789	8 253 806	1 229	2 371	735	1 654
MUSKINGUM	1 264	8 286 031	598	6 014 484	1 148	1 966	569	1 201
NOBLE	686	3 219 886	245	1 934 019	576	858	235	424
OTTAWA	942	9 973 087	548	8 218 550	846	2 109	507	1 481
PAULDING	1 074	12 641 311	752	11 594 501	948	2 207	705	1 825
PERRY	775	4 065 772	357	2 828 839	676	1 173	326	689
PICKAWAY	1 145	15 123 000	881	14 229 185	1 016	2 532	804	2 257
PIKE	573	3 735 485	257	2 743 685	498	830	230	481
PORTAGE	1 029	8 278 847	480	5 962 606	980	1 986	452	1 205
PREBLE	1 616	14 204 967	1 062	12 112 448	1 448	2 996	992	2 331
PUTNAM	1 910	21 753 055	1 605	20 301 768	1 732	3 920	1 493	3 565
RICHLAND	1 417	10 465 023	715	7 927 866	1 270	2 468	658	1 554
ROSS	1 163	10 509 044	701	9 011 635	1 013	2 100	633	1 572
SANDUSKY	1 430	16 710 257	1 039	15 137 073	1 294	3 279	973	2 763
SCIOTO	756	4 663 523	309	3 344 423	671	1 166	293	645
SENECA	1 829	19 588 479	1 349	17 666 658	1 629	3 888	1 267	3 248
SHELBY	1 509	14 563 800	1 166	13 261 651	1 369	3 088	1 081	2 676
STARK	1 507	14 018 580	880	11 415 607	1 351	2 870	810	2 034
SUMMIT	309	2 326 688	149	1 708 414	268	525	131	329
TRUMBULL	1 028	7 629 199	431	5 059 525	930	1 702	395	922
TUSCARAWAS	1 234	8 537 424	681	6 618 541	1 064	2 003	600	1 367
UNION	1 366	13 838 180	961	12 469 095	1 180	2 559	870	2 110
VAN WERT	1 301	16 557 189	1 062	15 486 166	1 171	2 611	974	2 321
VINTON	336	1 552 048	127	891 507	315	503	121	245
WARREN	1 205	9 108 527	712	7 523 421	1 068	2 085	664	1 519
WASHINGTON	1 165	5 726 874	440	3 437 773	1 030	1 676	414	861
WAYNE	1 979	20 114 194	1 394	17 793 206	1 711	3 979	1 211	3 202
WILLIAMS	1 553	13 263 075	1 000	11 145 461	1 414	3 087	933	2 314
WOOD	2 076	22 842 887	1 482	20 297 133	1 865	4 357	1 388	3 606
WYANDOT	1 139	13 160 022	837	12 046 596	1 025	2 297	769	1 920
OHIO, TOTAL	106 569	925 404 004	64 704	776 563 686	94 519	194 962	59 748	144 772

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
ADAMS	1 150	30 241	740	25 879	1 076	15 737	746	13 941	432	6 233	360	5 964
ALLEN	546	16 367	427	15 444	511	13 198	448	12 863	164	2 500	138	2 377
ASHLAND	962	35 953	632	32 471	887	18 167	645	17 051	432	11 293	379	11 129
ASHTABULA	953	28 583	539	24 543	820	14 280	536	12 620	563	13 255	432	12 986
ATHENS	522	13 765	189	8 085	498	5 668	193	3 503	174	2 506	114	2 165
AUGLAIZE	827	30 214	719	29 623	787	19 803	719	19 585	432	9 841	406	9 762
BELMONT	817	23 156	406	17 446	767	13 869	413	11 428	354	6 083	272	5 732
BROWN	1 380	30 399	902	25 254	1 271	14 698	891	12 647	453	5 825	364	5 456
BUTLER	907	31 646	613	27 855	875	18 051	626	16 463	246	5 486	210	5 408
CARROLL	669	19 087	373	14 795	642	8 928	381	7 346	292	5 380	218	5 146
CHAMPAIGN	786	38 348	635	37 085	738	23 585	635	23 033	317	9 889	301	9 856
CLARK	641	43 928	506	42 553	640	31 551	522	30 898	162	4 122	150	4 096
CLERMONT	852	15 741	408	10 843	732	7 982	398	6 123	179	2 206	134	2 082
CLINTON	636	23 498	502	21 780	622	16 694	518	15 972	160	2 809	135	2 681
COLUMBIANA	872	28 453	503	24 320	774	14 453	488	12 919	400	9 913	336	9 715
COSHOCTON	894	29 232	551	24 713	843	14 529	548	12 802	364	5 584	302	5 389
CRAWFORD	636	21 431	540	20 758	605	16 564	541	16 281	183	3 141	159	3 085
CUYAHOGA	36	771	17	598	37	804	20	680	12	163	7	157
DARKE	1 369	39 334	1 109	37 047	1 278	24 666	1 071	23 722	545	10 872	490	10 657
DEFIANCE	435	10 797	336	10 186	386	6 821	319	6 496	185	2 880	168	2 806
DELAWARE	631	18 915	426	16 978	584	10 530	426	9 774	236	4 901	196	4 771
ERIE	219	8 212	172	7 915	193	4 698	173	4 613	108	2 915	92	2 887
FAIRFIELD	1 082	33 944	707	30 235	1 004	18 144	720	16 691	293	5 944	247	5 812
FAYETTE	496	26 529	422	25 640	491	20 347	426	19 931	85	1 213	83	1 208
FRANKLIN	365	12 705	280	11 627	335	8 987	277	8 592	110	2 723	102	2 626
FULTON	532	39 548	489	39 275	539	44 079	505	43 951	186	4 029	174	4 001
GALLIA	781	20 601	349	15 158	703	9 986	350	7 714	209	3 040	140	2 792
GEAUGA	368	9 322	227	7 887	346	4 590	230	4 089	249	4 754	201	4 649
GREENE	653	28 578	474	26 390	639	21 349	480	20 452	148	2 931	121	2 799
GUERNSEY	901	23 767	392	16 577	844	11 839	405	8 939	281	3 323	181	2 952
HAMILTON	184	4 952	94	4 062	164	2 489	88	2 143	36	1 020	34	1 011
HANCOCK	508	18 124	450	17 709	508	14 912	467	14 740	168	2 848	164	2 838
HARDIN	629	21 120	558	20 594	623	14 684	565	14 494	237	4 025	209	3 940
HARRISON	487	13 078	195	8 810	444	6 170	196	4 712	132	2 285	90	2 129
HENRY	371	13 744	335	13 555	361	14 392	346	14 311	149	2 990	145	2 982
HIGHLAND	1 267	41 007	930	37 513	1 217	23 041	939	21 344	401	6 465	335	6 293
HOCKING	317	6 833	108	4 193	261	3 232	107	2 342	55	411	29	318
HOLMES	1 290	36 901	1 042	34 123	1 235	16 564	1 041	15 456	969	14 835	892	14 536
HURON	603	15 216	476	14 415	536	10 440	457	10 110	271	4 228	233	4 130
JACKSON	462	14 267	221	10 959	432	7 269	228	5 886	104	1 193	59	1 122
JEFFERSON	403	9 347	177	6 363	347	3 827	172	2 783	136	1 980	98	1 878
KNOX	1 009	32 276	678	28 587	922	15 526	671	14 104	417	8 068	350	7 835
LAKE	63	1 141	28	911	47	700	30	611	16	175	10	162
LAWRENCE	442	10 151	136	6 408	390	5 078	141	3 621	104	1 612	60	1 525
LICKING	1 216	38 823	768	33 427	1 141	17 794	767	15 677	442	9 224	365	9 052
LOGAN	795	29 970	620	28 481	737	15 185	622	14 679	394	9 353	352	9 196
LORAIN	560	16 865	357	14 914	476	8 651	349	7 871	276	7 566	237	7 374
LUCAS	89	3 968	68	3 796	78	3 161	70	3 112	26	267	18	257
MADISON	545	35 455	492	34 204	546	24 695	488	24 305	184	4 603	173	4 367
MAHONING	481	14 518	285	12 665	430	7 189	280	6 396	228	4 975	173	4 863
MARION	405	15 345	338	14 616	381	11 600	331	11 344	110	1 797	102	1 675
MEDINA	698	21 768	434	19 261	666	10 556	449	9 519	355	9 362	304	9 189
MEIGS	562	14 749	199	9 729	517	6 554	204	4 603	183	3 177	119	2 944
MERCER	1 077	35 413	966	34 428	1 023	19 917	949	19 474	639	15 135	604	14 910
MIAMI	761	25 991	563	24 065	719	21 682	556	20 816	180	3 436	158	3 371
MONROE	780	17 095	291	10 301	727	7 707	294	4 867	297	3 454	190	2 988
MONTGOMERY	650	18 014	394	15 222	612	15 015	407	13 989	135	2 489	106	2 351
MORGAN	585	15 845	235	10 584	547	7 140	237	5 219	175	1 928	103	1 661
MORROW	740	19 790	513	17 601	684	10 226	519	9 439	238	3 936	195	3 850
MUSKINGUM	996	29 092	520	22 065	948	15 094	523	12 544	245	3 877	194	3 734
NOBLE	643	15 925	234	9 371	621	8 818	242	5 786	199	1 795	117	1 514
OTTAWA	191	5 645	149	5 372	172	4 209	142	4 094	72	1 524	55	1 485
PAULDING	261	4 774	202	4 437	248	3 241	198	3 042	101	1 147	85	1 110
PERRY	617	15 943	313	11 605	567	7 370	312	5 738	132	1 558	88	1 405
PICKAWAY	688	39 736	582	28 799	667	28 432	592	28 016	141	2 891	124	2 838
PIKE	392	12 437	214	10 185	368	7 095	218	5 983	105	1 242	75	1 168
PORTAGE	619	17 577	352	15 216	521	9 092	349	8 260	277	6 607	233	6 532
PREBLE	926	29 256	677	26 965	880	20 938	681	19 980	221	4 218	195	4 156
PUTNAM	704	20 686	658	20 365	682	16 462	649	16 304	308	4 703	300	4 675
RICHLAND	818	21 209	485	17 430	709	16 200	471	14 990	264	4 523	193	4 156
ROSS	793	33 260	567	30 447	763	19 385	569	18 048	170	2 242	140	2 122
SANDUSKY	518	18 801	466	18 428	518	13 431	479	13 157	197	3 973	179	3 909
SCIOTO	504	14 321	252	10 784	455	7 154	248	5 867	122	1 823	84	1 741
SENECA	703	19 352	618	18 282	653	11 665	592	11 254	336	5 818	303	5 537
SHELBY	900	28 634	783	27 537	845	16 016	764	15 649	437	10 150	419	10 092
STARK	1 052	32 091	680	28 178	951	16 519	680	15 135	486	11 823	427	11 489
SUMMIT	121	3 494	69	2 886	104	1 363	66	1 016	50	1 061	39	1 000
TRUMBULL	632	16 849	327	14 070	560	8 155	324	7 163	283	6 258	211	6 108
TUSCARAWAS	964	27 241	577	22 741	900	12 665	583	10 862	467	9 024	388	8 760
UNION	705	25 641	561	24 524	681	13 843	571	13 365	262	6 595	238	6 505
VAN WERT	305	7 203	274	7 019	284	5 927	261	5 804	109	1 606	102	1 593
VINTON	260	6 144	107	4 360	227	3 455	109	2 761	53	671	34	642
WARREN	661	19 422	438	16 002	623	11 837	442	10 548	132	2 627	112	2 439
WASHINGTON	955	24 581	384	16 217	906	11 659	388	8 731	277	3 304	173	3 064
WAYNE	1 463	64 064	1 191	60 660	1 413	35 618	1 200	33 621	946	26 194	881	25 880
WILLIAMS	631	25 399	503	24 564	601	23 466	525	23 110	226	4 449	204	4 405
WOOD	519	23 376	453	22 940	513	22 764	473	22 524	104	1 622	95	1 609
WYANDOT	405	13 145	331	12 789	380	9 221	336	9 058	137	2 321	122	2 283
OHIO, TOTAL	58 846	1 910 129	39 503	1 684 694	54 998	1 161 087	39 607	1 071 496	21 870	424 237	18 329	411 844

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
ADAMS	381	14 070	294	13 497	347	21 126	287	20 530
ALLEN	449	34 938	394	31 793	469	57 247	416	52 581
ASHLAND	385	18 170	277	16 376	400	28 827	294	26 680
ASHTABULA	138	5 345	55	4 644	101	6 952	53	6 028
ATHENS	75	1 373	37	701	62	2 801	32	1 776
AUGLAIZE	609	57 251	543	56 017	651	90 894	576	88 868
BELMONT	150	2 576	86	2 168	111	6 677	81	6 180
BROWN	541	26 756	419	25 220	547	45 817	442	43 770
BUTLER	393	41 064	337	40 047	417	69 885	366	68 824
CARROLL	173	4 819	111	4 096	150	10 272	105	9 541
CHAMPAIGN	436	43 598	380	42 581	472	65 332	410	64 074
CLARK	412	49 860	355	48 159	444	81 580	385	79 375
CLERMONT	277	9 963	173	8 588	272	17 621	182	15 918
CLINTON	589	114 678	543	113 150	632	180 945	583	178 151
COLUMBIANA	217	7 047	139	6 183	203	11 492	142	10 273
COSHOCTON	424	23 470	316	21 823	416	37 659	326	35 299
CRAWFORD	543	51 297	496	50 444	566	83 148	517	81 917
CUYAHOGA	14	150	8	138	12	228	7	164
DARKE	958	97 927	859	96 156	999	165 988	899	163 416
DEFIANCE	276	22 757	226	22 219	281	37 377	242	36 248
DELAWARE	282	26 367	232	25 577	296	45 769	253	45 129
ERIE	117	7 108	97	6 823	117	13 413	101	13 123
FAIRFIELD	588	48 293	468	46 622	611	83 009	501	80 565
FAYETTE	514	104 676	466	104 008	536	164 807	482	163 648
FRANKLIN	194	18 171	169	17 514	203	29 485	186	28 360
FULTON	502	71 393	458	70 720	556	126 350	508	125 057
GALLIA	186	4 964	90	3 822	147	6 984	90	5 372
GEAUGA	122	1 748	86	1 508	114	5 050	83	4 654
GREENE	544	99 771	484	98 238	564	157 331	506	155 638
GUERNSEY	196	3 637	110	3 041	183	7 193	112	6 006
HAMILTON	47	3 392	35	3 181	53	6 305	40	6 051
HANCOCK	465	42 418	434	41 828	491	68 342	461	67 424
HARDIN	532	52 685	497	52 145	567	82 160	535	81 492
HARRISON	79	1 402	36	1 168	52	2 422	35	2 196
HENRY	229	23 026	211	22 543	249	38 313	231	37 653
HIGHLAND	786	77 206	700	75 740	828	126 111	746	124 443
HOCKING	117	4 638	65	3 833	110	6 398	64	5 430
HOLMES	855	44 127	781	43 036	865	84 142	798	82 146
HURON	415	25 242	316	23 921	404	39 275	329	37 316
JACKSON	119	5 386	64	4 599	120	9 988	73	9 139
JEFFERSON	85	1 843	52	1 569	76	4 914	52	4 611
KNOX	445	29 420	355	28 531	465	51 974	373	49 877
LAKE	10	193	7	187	10	604	8	564
LAWRENCE	106	2 324	33	1 810	60	5 936	35	5 363
LICKING	417	26 601	310	25 362	423	44 309	329	42 066
LOGAN	351	26 153	297	25 388	380	41 561	319	40 660
LORAIN	148	7 758	86	5 647	149	10 076	95	8 429
LUCAS	114	10 470	82	9 284	123	18 443	88	17 021
MADISON	422	78 832	395	76 714	442	116 471	421	114 498
MAHONING	153	5 815	98	5 406	135	11 799	104	11 194
MARION	350	42 722	313	41 188	363	69 952	327	68 157
MEDINA	176	7 881	111	7 146	178	12 792	121	12 125
MEIGS	112	2 951	60	2 585	89	4 344	52	3 967
MERCER	806	86 341	771	85 747	846	147 626	804	146 280
MIAMI	414	39 674	340	38 659	417	71 562	352	70 164
MONROE	143	2 231	76	1 778	110	6 379	73	5 689
MONTGOMERY	327	26 169	247	24 950	352	39 751	270	37 171
MORGAN	150	4 082	91	3 494	129	6 890	78	6 177
MORROW	367	24 754	304	23 814	381	46 627	325	45 670
MUSKINGUM	298	17 250	216	16 400	281	29 784	232	28 816
NOBLE	142	1 741	78	1 271	111	3 075	74	2 677
OTTAWA	101	5 643	87	5 529	105	10 390	89	9 998
PAULDING	146	6 576	112	6 079	153	12 150	117	11 353
PERRY	246	10 118	179	9 166	240	16 909	177	15 958
PICKAWAY	536	84 273	503	83 858	546	129 954	515	129 387
PIKE	122	8 149	87	7 673	124	12 293	97	11 784
PORTAGE	175	4 162	91	3 143	167	6 910	94	5 565
PREBLE	654	102 886	549	101 164	696	163 928	594	161 772
PUTNAM	642	57 715	603	57 148	678	95 211	631	94 144
RICHLAND	358	20 136	265	18 296	342	30 173	264	27 999
ROSS	505	56 047	390	53 753	509	95 957	419	93 467
SANDUSKY	278	21 959	250	21 412	279	32 916	257	32 211
SCIOTO	153	4 507	90	3 941	132	7 486	92	6 768
SENECA	526	38 744	476	37 387	543	59 007	495	57 303
SHELBY	520	50 462	468	49 364	540	87 119	490	85 567
STARK	351	14 955	257	13 637	370	27 323	267	24 744
SUMMIT	36	566	18	327	29	686	18	483
TRUMBULL	107	2 113	61	1 732	95	3 465	59	2 957
TUSCARAWAS	373	12 388	273	11 507	379	26 605	283	25 091
UNION	457	48 115	394	46 955	464	79 205	408	77 528
VAN WERT	233	16 416	210	15 768	230	25 429	211	24 621
VINTON	122	5 339	61	4 475	114	8 269	67	7 340
WARREN	333	29 682	277	28 144	347	50 268	301	48 166
WASHINGTON	255	5 399	134	4 424	215	10 321	135	8 658
WAYNE	720	42 410	617	39 728	717	84 595	642	81 969
WILLIAMS	425	35 093	373	34 367	453	61 117	398	59 946
WOOD	301	23 093	254	22 497	354	40 321	308	39 430
WYANDOT	372	33 848	322	32 747	399	56 010	350	54 497
OHIO, TOTAL	28 912	2 478 758	23 570	2 395 018	29 358	4 103 601	24 789	3 990 337

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
ADAMS	76	2 223	54	1 740	72	1 673	54	1 356
ALLEN	277	7 824	186	6 098	266	6 576	184	5 223
ASHLAND	276	13 192	134	8 630	262	9 546	135	7 040
ASHTABULA	56	2 284	20	1 225	47	1 510	19	879
ATHENS	84	6 173	39	5 186	71	5 106	37	4 560
AUGLAIZE	376	10 419	252	7 617	366	9 309	247	7 368
BELMONT	71	6 282	38	5 351	65	5 560	38	4 923
BROWN	131	3 373	86	2 619	123	2 683	83	2 117
BUTLER	181	5 397	100	3 109	170	4 227	93	2 513
CARROLL	101	4 698	42	2 659	90	2 440	44	1 597
CHAMPAIGN	277	13 686	196	11 803	276	12 330	192	10 738
CLARK	221	10 696	137	8 561	221	10 580	138	8 784
CLERMONT	56	1 323	18	825	42	768	15	538
CLINTON	251	9 467	179	7 549	263	8 006	184	6 402
COLUMBIANA	97	3 640	38	2 241	78	2 197	31	1 562
COSHOCTON	244	23 215	157	20 203	243	20 655	157	18 462
CRAWFORD	465	24 986	342	20 923	459	18 567	343	15 871
CUYAHOGA	15	351	1	65	15	222	1	104
DARKE	419	13 986	245	10 354	387	15 371	240	12 843
DEFIANCE	123	2 864	72	1 782	121	2 026	74	1 402
DELAWARE	279	17 480	160	13 716	277	12 489	166	10 006
ERIE	90	2 489	59	1 842	76	1 788	55	1 426
FAIRFIELD	320	13 069	201	10 381	315	11 159	197	8 727
FAYETTE	188	8 826	141	7 461	189	6 569	144	5 633
FRANKLIN	175	7 549	107	5 630	169	6 021	106	4 481
FULTON	159	2 922	115	2 311	141	3 600	105	3 215
GALLIA	55	1 405	23	885	40	719	20	436
GEAUGA	41	1 069	12	459	30	780	10	435
GREENE	283	14 112	204	12 361	275	29 814	208	28 448
GUERNSEY	192	10 905	96	8 155	172	7 420	88	5 518
HAMILTON	56	1 029	11	531	43	619	8	215
HANCOCK	437	20 028	338	16 730	431	17 832	331	15 777
HARDIN	449	23 687	358	21 335	445	18 266	364	16 636
HARRISON	177	14 830	92	11 313	167	10 704	91	8 412
HENRY	170	4 103	127	3 610	142	3 247	111	3 034
HIGHLAND	292	10 468	193	8 282	285	9 646	191	7 832
HOCKING	82	4 719	34	3 609	81	2 981	32	2 295
HOLMES	244	5 868	188	4 202	207	4 105	154	3 097
HURON	294	16 114	212	13 585	292	11 455	213	9 893
JACKSON	15	751	8	470	15	493	8	299
JEFFERSON	60	3 262	31	2 088	57	1 831	28	1 118
KNOX	479	35 323	278	28 494	467	28 793	282	23 881
LAKE	7	336	4	298	6	320	3	305
LAWRENCE	9	256	6	140	9	147	6	84
LICKING	409	24 230	231	17 133	399	16 177	231	12 101
LOGAN	384	20 083	244	15 438	382	17 371	245	14 214
LORAIN	112	5 063	56	3 466	101	3 907	54	3 031
LUCAS	20	421	10	273	14	509	9	418
MADISON	176	9 230	147	8 458	182	8 204	154	7 692
MAHONING	81	2 431	38	1 584	65	1 305	31	889
MARION	343	17 369	261	15 104	332	11 998	254	10 344
MEDINA	154	3 591	51	1 621	134	2 741	48	1 234
MEIGS	50	1 873	16	792	46	799	13	413
MERCER	262	7 132	190	5 437	254	6 018	185	4 999
MIAMI	258	8 715	167	6 893	246	6 645	160	5 468
MONROE	56	2 745	31	1 800	51	2 086	31	1 643
MONTGOMERY	206	4 791	102	2 640	189	3 369	94	1 880
MORGAN	170	9 339	80	6 486	163	7 106	78	4 961
MORROW	411	24 044	260	18 540	405	17 917	264	14 153
MUSKINGUM	219	20 969	130	17 377	224	17 084	135	15 414
NOBLE	157	9 369	80	5 288	158	5 292	81	3 537
OTTAWA	43	1 040	28	896	42	780	29	704
PAULDING	88	1 813	54	1 399	75	1 414	49	1 126
PERRY	180	11 130	104	8 792	179	9 277	105	7 640
PICKAWAY	206	9 005	145	7 553	200	6 728	144	5 509
PIKE	21	739	7	252	23	480	10	283
PORTAGE	58	2 409	23	1 167	56	1 555	22	828
PREBLE	238	6 554	137	4 260	222	4 983	128	2 975
PUTNAM	239	6 713	203	6 073	225	5 057	191	4 650
RICHLAND	252	12 317	143	8 973	235	8 096	139	5 951
ROSS	170	6 783	110	5 169	168	6 779	107	5 885
SANDUSKY	185	6 465	137	5 169	185	5 867	138	4 930
SCIOTO	12	360	7	179	17	226	8	125
SENECA	431	22 911	342	19 885	417	15 014	335	13 136
SHELBY	312	10 924	223	8 525	301	8 630	218	6 769
STARK	123	3 110	66	1 795	103	1 996	53	1 384
SUMMIT	25	949	13	608	24	494	12	285
TRUMBULL	48	2 355	20	1 477	44	1 722	19	1 201
TUSCARAWAS	121	4 946	72	3 658	110	3 298	67	2 598
UNION	359	18 248	253	15 246	359	18 250	258	15 942
VAN WERT	141	3 076	100	2 294	145	2 896	99	2 129
VINTON	43	1 933	19	1 271	42	1 882	21	1 577
WARREN	135	3 865	83	2 641	123	3 877	81	3 012
WASHINGTON	81	4 341	41	3 203	75	2 794	39	1 991
WAYNE	226	8 807	149	5 847	188	8 229	123	6 456
WILLIAMS	213	9 045	134	7 145	209	8 679	133	7 583
WOOD	198	7 160	156	5 803	193	6 435	152	5 420
WYANDOT	365	22 015	291	19 513	354	16 774	290	15 397
OHIO, TOTAL	16 331	747 087	10 488	583 551	15 627	610 890	10 267	503 362

Table 11. Chickens

	Chickens 3 months old or older — Inventory				Broilers and other meat-type chickens less than 3 months old — Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
ADAMS	273	18 448	139	14 435	-	-	-	-
ALLEN	195	288 422	140	285 908	4	2 370	4	2 370
ASHLAND	218	127 732	139	123 540	3	34 963	3	34 963
ASHTABULA	189	67 178	87	59 550	1	50	1	50
ATHENS	91	51 086	26	49 504	-	-	-	-
AUGLAIZE	223	153 666	158	148 742	8	63 798	6	63 638
BELMONT	170	42 725	84	39 319	-	-	-	-
BROWN	328	46 393	198	40 975	1	10	1	10
BUTLER	210	37 754	123	34 709	3	540	2	500
CARROLL	201	63 233	103	59 292	2	(D)	2	(D)
CHAMPAIGN	192	90 849	125	86 394	4	703	3	693
CLARK	139	90 653	96	89 345	2	3 540	2	3 540
CLERMONT	209	53 109	105	50 221	1	(D)	1	(D)
CLINTON	156	18 079	108	16 292	-	-	-	-
COLUMBIANA	239	177 311	120	169 259	5	34 582	3	34 300
COSHOCTON	197	25 508	113	22 064	6	102 213	6	102 213
CRAWFORD	230	122 295	175	118 262	-	-	-	-
CUYAHOGA	23	13 362	17	13 129	1	700	1	700
DARKE	408	737 607	320	732 295	26	37 945	21	37 728
DEFIANCE	148	237 936	115	236 520	4	17 610	3	17 510
DELAWARE	132	20 233	81	17 743	2	80	2	80
ERIE	105	71 477	66	69 083	1	15	-	-
FAIRFIELD	326	218 882	192	210 672	15	291 000	11	290 200
FAYETTE	107	27 365	88	26 083	1	70	1	70
FRANKLIN	121	56 940	84	49 562	2	(D)	1	(D)
FULTON	177	566 494	145	564 832	23	199 077	16	195 407
GALLIA	178	16 412	67	13 090	-	-	-	-
GEAUGA	151	113 655	88	110 583	1	(D)	1	(D)
GREENE	204	32 794	133	28 925	2	(D)	2	(D)
GUERNSEY	197	25 940	77	21 164	1	(D)	1	(D)
HAMILTON	68	20 943	33	19 458	-	-	-	-
HANCOCK	195	211 731	163	210 069	1	500	1	500
HARDIN	194	105 238	163	102 724	4	1 720	4	1 720
HARRISON	117	51 070	49	48 590	1	45	1	45
HENRY	158	513 142	141	511 446	5	54 525	5	54 525
HIGHLAND	330	36 028	218	31 246	-	-	-	-
HOCKING	97	41 276	31	38 397	1	(D)	1	(D)
HOLMES	491	224 542	428	220 941	102	3 770 166	100	3 769 566
HURON	205	59 474	145	56 476	2	36	2	36
JACKSON	114	52 335	40	49 485	1	8 000	1	8 000
JEFFERSON	122	31 626	67	28 869	4	10 332	4	10 332
KNOX	245	85 935	140	81 759	2	530	-	-
LAKE	41	60 802	18	59 035	-	-	-	-
LAWRENCE	143	56 954	35	52 785	-	-	-	-
LICKING	266	118 575	144	114 513	2	(D)	2	(D)
LOGAN	187	52 842	124	50 101	4	194	2	94
LORAIN	183	80 753	93	77 241	4	1 801	3	301
LUCAS	65	113 068	44	112 182	2	(D)	2	(D)
MADISON	113	45 354	94	44 203	2	170	2	170
MAHONING	150	223 860	78	219 843	4	152 050	4	152 050
MARION	134	424 696	104	421 682	2	360	2	360
MEDINA	206	134 177	112	125 927	3	1 370	3	1 370
MEIGS	163	67 995	45	63 928	5	77 000	5	77 000
MERCER	285	1 016 878	249	1 013 944	8	267 299	8	267 299
MIAMI	196	201 399	140	198 404	13	6 919	8	6 575
MONROE	198	35 962	74	31 100	-	-	-	-
MONTGOMERY	214	64 971	109	58 937	5	4 100	5	4 100
MORGAN	153	18 135	63	14 027	-	-	-	-
MORROW	208	135 047	111	130 675	1	(D)	1	(D)
MUSKINGUM	232	49 665	128	44 784	1	(D)	1	(D)
NOBLE	162	44 917	64	41 167	-	-	-	-
OTTAWA	110	140 324	80	137 907	2	1 590	2	1 590
PAULDING	78	82 510	58	81 292	1	4 423	1	4 423
PERRY	176	34 244	86	29 934	2	(D)	2	(D)
PICKAWAY	192	123 314	145	119 924	1	450	1	450
PIKE	87	66 986	45	64 056	-	-	-	-
PORTAGE	192	129 805	79	124 703	1	(D)	1	(D)
PREBLE	268	67 844	154	60 836	7	46 410	5	46 110
PUTNAM	273	571 304	247	568 977	2	2 200	2	2 200
RICHLAND	266	100 522	138	85 898	1	21	1	21
ROSS	215	58 870	132	54 745	2	(D)	2	(D)
SANDUSKY	207	137 632	160	134 433	3	402	3	402
SCIOTO	132	112 043	64	109 309	-	-	-	-
SENECA	270	106 832	211	103 620	2	196	2	196
SHELBY	176	204 521	144	201 724	5	9 531	2	9 191
STARK	313	221 069	215	210 310	8	427 515	8	427 515
SUMMIT	59	54 381	29	44 230	-	-	-	-
TRUMBULL	159	95 678	74	90 449	6	2 287	2	1 175
TUSCARAWAS	255	139 511	144	132 279	38	1 572 706	36	1 567 306
UNION	193	51 473	140	48 367	2	100	2	100
VAN WERT	119	137 627	104	136 390	3	1 721	2	1 446
VINTON	85	25 916	25	23 838	-	-	-	-
WARREN	189	75 498	113	72 220	1	40	1	40
WASHINGTON	242	35 248	97	28 829	-	-	-	-
WAYNE	447	755 775	370	749 641	9	200 467	8	200 325
WILLIAMS	139	132 880	93	130 999	6	472 060	6	472 060
WOOD	176	109 996	124	105 959	4	560	3	460
WYANDOT	149	113 338	115	111 642	-	-	-	-
OHIO, TOTAL	16 539	11 878 069	10 345	11 537 941	404	8 871 024	353	8 847 987

Table 12. Corn, Sorghums, Wheat

	Field corn for all purposes				Sorghums for all purposes except syrup				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
ADAMS	755	14 913	565	13 666	11	130	7	108	399	5 607	337	5 181
ALLEN	1 060	48 791	863	46 504	15	272	13	217	1 067	19 923	814	17 706
ASHLAND	921	31 312	649	28 327	11	117	9	111	740	10 433	512	8 493
ASHTABULA	699	16 498	453	14 571	11	89	8	72	358	3 349	199	2 215
ATHENS	197	3 655	112	2 845	5	14	1	10	34	303	24	266
AUGLAIZE	1 254	54 338	1 076	52 273	52	1 222	48	1 194	1 107	18 009	953	16 790
BELMONT	493	6 197	307	5 143	4	16	4	16	134	697	101	585
BROWN	959	24 343	760	22 186	6	42	3	27	533	7 821	467	7 232
BUTLER	815	42 183	634	39 740	23	276	22	267	499	11 374	449	10 839
CARROLL	554	10 203	329	8 544	23	184	19	132	339	2 863	221	2 232
CHAMPAIGN	937	62 574	825	61 124	15	312	12	300	707	16 659	636	15 944
CLARK	755	53 236	630	51 596	5	34	3	24	530	13 914	480	13 500
CLERMONT	531	12 368	327	10 708	8	57	3	30	255	3 990	193	3 470
CLINTON	868	67 462	761	65 685	11	188	11	188	637	16 317	594	15 858
COLUMBIANA	816	21 931	491	19 504	14	67	10	59	556	6 596	355	5 263
COSHOCTON	732	20 835	502	19 075	11	81	9	67	396	4 450	320	3 940
CRAWFORD	999	51 604	861	50 139	6	154	6	154	1 029	20 883	842	19 208
CUYAHOGA	35	574	24	533	-	-	-	-	25	257	16	210
DARKE	2 106	97 689	1 718	92 895	21	226	20	223	1 642	27 188	1 370	24 933
DEFIANCE	763	29 800	643	28 503	12	191	10	131	967	19 450	718	17 238
DELAWARE	733	39 551	590	38 029	10	170	7	112	592	10 745	465	9 681
ERIE	392	19 851	324	18 879	6	132	4	122	438	10 810	323	9 942
FAIRFIELD	970	46 375	779	44 072	8	78	6	74	780	17 629	643	16 068
FAYETTE	670	65 054	618	64 452	9	301	9	301	560	22 787	527	22 503
FRANKLIN	475	33 709	408	32 410	11	360	10	357	408	10 770	347	10 082
FULTON	1 238	79 678	1 078	77 513	8	96	8	96	1 097	17 326	944	16 249
GALLIA	416	7 407	236	6 273	6	44	6	44	62	550	43	424
GEAUGA	271	5 081	213	4 673	11	63	11	63	152	1 088	103	803
GREENE	796	59 489	665	57 846	9	32	9	32	576	15 291	528	14 830
GUERNSEY	442	5 314	271	4 362	9	117	3	17	105	717	77	598
HAMILTON	134	6 822	86	6 344	4	152	2	140	59	1 392	50	1 265
HANCOCK	1 313	71 726	1 182	70 173	5	42	5	42	1 387	31 970	1 193	30 208
HARDIN	1 102	58 924	990	57 690	7	106	5	78	1 074	21 105	924	19 768
HARRISON	316	4 366	151	3 481	2	16	2	16	92	672	53	463
HENRY	1 317	67 137	1 160	65 555	4	18	4	18	1 225	26 306	1 097	25 312
HIGHLAND	1 156	49 063	968	47 183	10	185	7	168	866	18 543	771	17 572
HOCKING	178	3 549	91	2 932	5	30	1	6	64	1 083	50	972
HOLMES	1 124	21 943	978	20 682	22	99	16	73	860	9 127	746	8 228
HURON	909	43 501	772	42 026	5	31	1	23	1 094	22 253	839	19 903
JACKSON	221	4 436	139	3 634	6	37	3	11	62	956	50	859
JEFFERSON	246	2 605	144	2 134	2	7	2	7	165	1 357	108	1 064
KNOX	873	33 148	695	31 340	8	177	6	167	641	10 468	510	9 484
LAKE	62	1 039	32	836	-	-	-	-	45	482	22	316
LAWRENCE	174	3 952	88	3 361	4	80	2	40	15	217	12	212
LICKING	976	39 255	747	36 693	12	115	9	97	659	11 360	538	10 440
LOGAN	903	43 390	754	41 668	16	181	16	181	658	11 865	555	11 053
LORAIN	528	20 763	391	19 238	5	50	5	50	614	9 895	402	7 940
LUCAS	422	22 925	320	21 657	-	-	-	-	361	7 628	302	7 149
MADISON	742	79 196	701	78 077	14	339	14	339	536	20 350	506	19 249
MAHONING	445	13 813	300	12 665	8	146	6	86	391	4 671	246	3 623
MARION	781	57 750	673	56 347	8	158	4	126	698	16 876	617	16 229
MEDINA	644	19 975	429	17 655	10	54	2	15	524	6 186	334	4 806
MEIGS	295	4 630	143	3 422	3	12	3	12	74	592	60	502
MERCER	1 542	68 423	1 361	66 059	26	533	25	528	1 394	22 098	1 242	20 861
MIAMI	1 168	58 273	911	55 266	15	532	13	482	975	19 477	790	17 816
MONROE	354	2 698	184	2 027	6	36	2	8	100	439	57	300
MONTGOMERY	777	32 247	536	28 960	4	35	2	23	599	10 642	417	9 121
MORGAN	277	4 125	149	3 233	3	22	1	12	69	506	48	432
MORROW	747	25 795	586	24 072	4	37	4	37	678	9 306	482	7 811
MUSKINGUM	640	17 676	428	15 921	1	4	1	4	296	3 484	243	3 120
NOBLE	217	2 719	135	2 311	-	-	-	-	29	258	24	233
OTTAWA	324	11 409	271	10 923	13	288	13	288	661	13 109	453	10 862
PAULDING	717	45 086	609	43 795	2	12	2	12	747	19 970	575	18 390
PERRY	431	9 167	269	7 748	5	49	3	21	290	4 129	200	3 505
PICKAWAY	885	75 364	804	74 263	8	130	8	130	734	30 118	670	29 141
PIKE	253	10 631	177	9 908	-	-	-	-	101	2 117	75	1 956
PORTAGE	562	15 266	345	13 505	17	225	13	183	405	4 410	247	3 228
PREBLE	1 149	74 457	936	71 761	10	161	8	151	738	15 804	634	14 852
PUTNAM	1 503	67 723	1 376	66 365	23	251	22	233	1 446	27 129	1 278	25 899
RICHLAND	824	25 342	563	22 702	4	26	2	14	825	11 798	548	9 458
ROSS	724	47 381	594	45 288	19	375	14	327	508	20 246	445	19 201
SANDUSKY	934	47 312	817	45 824	27	1 386	24	1 315	1 015	20 595	834	19 047
SCIOTO	313	11 297	195	10 305	6	80	4	72	144	1 575	108	1 363
SENECA	1 326	60 449	1 150	58 113	10	70	8	54	1 498	31 221	1 205	28 431
SHELBY	1 094	48 238	990	46 871	23	421	23	421	978	16 887	882	16 133
STARK	1 001	30 903	711	28 078	17	163	15	147	795	10 164	563	8 341
SUMMIT	101	2 611	66	2 281	1	58	1	58	79	1 225	50	1 034
TRUMBULL	488	11 995	311	10 730	5	99	4	87	259	2 334	140	1 557
TUSCARAWAS	830	18 244	557	16 459	8	65	8	65	524	5 487	404	4 821
UNION	868	53 319	781	52 279	11	104	11	104	692	12 551	607	11 773
VAN WERT	1 068	64 866	974	63 307	15	114	15	114	1 004	23 504	905	22 569
VINTON	148	2 702	76	2 221	2	18	2	18	33	564	32	541
WARREN	637	34 517	522	32 590	6	87	6	87	405	7 896	348	7 222
WASHINGTON	533	8 234	298	6 717	1	8	1	8	197	1 555	139	1 298
WAYNE	1 510	62 017	1 281	59 051	27	281	27	281	1 217	18 671	1 014	16 814
WILLIAMS	968	43 455	797	41 408	5	44	5	44	1 075	18 034	811	15 649
WOOD	1 653	89 324	1 349	85 273	6	110	3	55	1 585	40 787	1 320	38 477
WYANDOT	797	48 618	714	47 263	5	626	5	626	852	22 675	722	21 572
OHIO, TOTAL	64 876	2 937 806	51 469	2 799 740	846	13 550	701	12 252	51 835	1 003 915	42 098	921 728

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
ADAMS	101	2 540	79	2 151	922	21 908	610	17 911	73	1 234
ALLEN	1 195	60 467	871	55 065	497	8 284	395	6 978	166	2 631
ASHLAND	256	5 583	158	4 270	967	29 425	609	24 819	290	9 868
ASHTABULA	89	1 418	42	882	1 012	31 181	518	23 879	81	2 157
ATHENS	12	169	2	10	471	12 364	162	6 174	38	1 106
AUGLAIZE	1 164	53 448	893	48 591	909	21 406	748	19 760	461	11 140
BELMONT	-	-	-	-	758	26 384	364	17 622	206	7 401
BROWN	602	26 331	374	22 393	998	20 480	739	16 763	56	1 111
BUTLER	265	9 921	226	9 357	786	20 312	537	16 849	202	5 170
CARROLL	4	294	3	292	638	22 730	343	16 850	131	4 317
CHAMPAIGN	720	35 485	586	33 422	675	20 924	578	19 894	268	8 650
CLARK	533	31 110	432	29 827	556	14 634	439	13 557	180	4 939
CLERMONT	455	21 494	259	18 280	617	11 738	318	7 897	36	637
CLINTON	580	34 629	466	32 653	469	8 921	385	8 041	67	1 206
COLUMBIANA	10	167	1	100	905	25 923	481	19 495	222	6 350
COSHOCTON	30	720	19	598	823	22 782	475	17 290	197	5 059
CRAWFORD	1 082	52 833	834	48 920	669	12 491	563	11 615	178	3 457
CUYAHOGA	13	475	8	416	57	886	25	567	4	122
DARKE	1 963	72 340	1 484	65 908	1 188	22 947	944	20 742	371	7 191
DEFIANCE	1 071	63 906	743	57 675	504	9 515	377	8 439	201	4 176
DELAWARE	839	46 871	580	42 503	636	14 746	426	12 419	142	3 585
ERIE	414	17 174	287	15 198	232	5 130	188	4 862	151	3 271
FAIRFIELD	439	14 395	346	13 292	909	22 785	628	19 231	138	3 151
FAYETTE	592	48 312	530	47 417	356	10 347	322	10 034	51	1 387
FRANKLIN	519	35 691	408	33 603	343	8 656	244	7 024	82	1 977
FULTON	1 167	50 984	908	46 708	490	9 038	435	8 524	326	6 043
GALLIA	4	85	3	78	692	13 930	289	8 619	44	861
GEAUGA	9	57	3	14	424	11 786	239	8 683	57	1 413
GREENE	360	16 452	316	15 931	550	11 671	425	10 335	124	2 592
GUERNSEY	10	90	6	71	762	22 576	348	14 056	114	3 054
HAMILTON	47	2 098	37	1 947	166	3 037	76	2 074	33	633
HANCOCK	1 461	94 757	1 193	89 887	612	10 910	531	10 108	253	4 736
HARDIN	1 266	76 394	989	71 791	627	13 441	566	12 867	212	4 316
HARRISON	8	108	6	96	465	16 730	194	10 718	100	4 029
HENRY	1 357	78 233	1 132	74 748	497	9 099	433	8 466	347	6 726
HIGHLAND	692	26 558	548	24 466	991	22 865	776	20 227	94	1 859
HOCKING	13	374	13	374	302	6 880	100	3 053	15	326
HOLMES	26	466	18	374	1 160	28 238	913	24 614	325	7 604
HURON	1 115	63 816	797	57 742	599	12 236	457	10 829	180	4 237
JACKSON	31	1 260	25	1 218	417	11 014	185	7 330	11	292
JEFFERSON	2	81	2	81	384	12 629	167	8 103	89	3 231
KNOX	395	13 013	284	11 339	974	26 962	633	22 341	202	5 279
LAKE	5	78	5	78	81	1 669	34	1 166	10	382
LAWRENCE	1	32	-	-	376	6 695	98	3 201	19	345
LICKING	605	26 782	429	23 976	1 175	29 332	728	23 023	190	5 061
LOGAN	804	39 712	585	36 160	864	24 949	642	22 221	345	9 834
LORAIN	649	25 243	373	20 753	625	17 973	386	15 219	215	6 420
LUCAS	534	31 038	382	28 319	161	3 415	129	2 819	107	2 577
MADISON	676	64 349	609	63 187	401	14 375	377	13 608	125	4 403
MAHONING	22	276	10	187	576	14 311	306	10 717	119	3 005
MARION	838	64 918	694	62 243	403	8 228	338	7 373	103	2 195
MEDINA	245	5 966	146	4 510	827	24 537	468	20 029	234	7 950
MEIGS	-	-	-	-	541	13 114	181	7 025	35	875
MERCER	1 232	60 406	967	56 247	1 028	24 920	923	23 786	586	13 186
MIAMI	1 042	45 411	796	42 054	633	10 928	476	9 454	150	2 866
MONROE	5	60	-	-	690	17 709	259	10 680	97	2 357
MONTGOMERY	504	17 902	330	15 526	553	9 121	314	6 451	77	1 458
MORGAN	2	17	1	10	533	14 007	204	8 329	74	2 262
MORROW	820	32 247	546	28 553	806	15 483	528	12 408	129	2 491
MUSKINGUM	46	1 020	37	803	929	26 130	475	18 204	192	5 028
NOBLE	1	40	1	40	556	16 767	199	9 490	63	2 694
OTTAWA	746	37 348	475	32 294	410	12 058	294	10 382	267	8 840
PAULDING	953	89 831	704	84 956	287	6 787	241	6 304	89	1 816
PERRY	50	1 214	34	1 039	552	12 993	269	8 367	62	1 018
PICKAWAY	607	39 723	539	38 652	525	16 892	458	16 104	89	3 457
PIKE	111	3 459	87	3 245	291	7 446	167	5 253	11	366
PORTAGE	42	843	21	610	706	18 493	360	14 275	111	2 881
PREBLE	633	24 258	510	22 567	726	13 937	524	11 658	147	2 823
PUTNAM	1 631	96 768	1 406	92 242	736	14 229	672	13 564	358	6 579
RICHLAND	550	20 633	376	18 221	799	18 346	479	14 049	191	5 006
ROSS	318	14 566	276	14 050	641	18 207	447	15 484	54	1 442
SANDUSKY	1 099	54 651	864	50 689	607	12 423	531	11 705	429	8 406
SCIOTO	65	3 199	48	3 089	426	8 693	201	5 892	26	608
SENECA	1 471	81 916	1 144	76 048	805	16 685	687	15 231	361	7 231
SHELBY	1 018	46 937	851	44 296	893	24 096	770	22 648	379	10 415
STARK	38	690	27	513	1 047	28 716	654	23 358	287	9 095
SUMMIT	17	652	10	474	159	4 774	80	3 486	26	1 195
TRUMBULL	56	854	28	627	713	16 519	335	11 721	59	1 318
TUSCARAWAS	40	1 220	31	1 150	916	23 651	530	18 209	206	4 987
UNION	979	57 253	752	53 399	639	15 675	526	14 195	177	4 576
VAN WERT	1 158	89 950	995	86 528	356	6 625	314	6 246	112	2 321
VINTON	9	223	9	223	267	5 868	96	3 657	10	224
WARREN	476	22 367	342	20 270	536	10 172	375	8 027	68	1 149
WASHINGTON	5	220	5	220	876	19 518	327	10 778	98	1 995
WAYNE	183	4 046	138	3 694	1 444	44 403	1 152	40 622	533	15 277
WILLIAMS	1 190	53 624	828	46 806	713	14 359	552	12 826	295	5 901
WOOD	1 728	103 803	1 345	97 172	747	18 795	632	17 375	543	14 811
WYANDOT	901	61 243	711	57 995	442	9 763	381	9 184	146	3 016
OHIO, TOTAL	45 016	2 387 587	34 378	2 213 403	56 026	1 383 727	37 304	1 115 462	14 522	360 666

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
ADAMS	-	-	-	-	-	-	1 545	1 918	4 688 824	729	1 342	3 415 543
ALLEN	-	-	-	-	-	-	-	-	-	-	-	-
ASHLAND	-	-	-	-	-	-	-	-	-	-	-	-
ASHTABULA	-	-	-	-	-	-	-	-	-	-	-	-
ATHENS	-	-	-	-	-	-	2	1	1 900	-	-	-
AUGLAIZE	-	-	-	-	-	-	-	-	-	-	-	-
BELMONT	-	-	-	-	-	-	-	-	-	-	-	-
BROWN	-	-	-	-	-	-	1 513	2 321	5 758 517	934	1 912	4 907 145
BUTLER	-	-	-	-	-	-	8	17	25 398	6	15	17 598
CARROLL	-	-	-	-	-	-	-	-	-	-	-	-
CHAMPAIGN	-	-	-	-	-	-	-	-	-	-	-	-
CLARK	-	-	-	-	-	-	-	-	-	-	-	-
CLERMONT	-	-	-	-	-	-	657	708	1 683 046	304	490	1 177 093
CLINTON	-	-	-	-	-	-	8	7	19 592	8	7	19 592
COLUMBIANA	-	-	-	-	-	-	-	-	-	-	-	-
COSHOCTON	-	-	-	-	-	-	-	-	-	-	-	-
CRAWFORD	-	-	-	-	-	-	-	-	-	-	-	-
CUYAHOGA	-	-	-	-	-	-	-	-	-	-	-	-
DARKE	-	-	-	-	-	-	188	783	1 059 092	167	728	988 384
DEFIANCE	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE	-	-	-	-	-	-	-	-	-	-	-	-
ERIE	-	-	-	-	-	-	-	-	-	-	-	-
FAIRFIELD	-	-	-	-	-	-	-	-	-	-	-	-
FAYETTE	-	-	-	-	-	-	2	5	11 670	2	5	11 670
FRANKLIN	-	-	-	-	-	-	-	-	-	-	-	-
FULTON	-	-	-	-	-	-	-	-	-	-	-	-
GALLIA	-	-	-	-	-	-	797	733	1 447 223	284	398	768 179
GEAUGA	-	-	-	-	-	-	-	-	-	-	-	-
GREENE	-	-	-	-	-	-	9	15	26 441	6	14	25 433
GUERNSEY	-	-	-	-	-	-	-	-	-	-	-	-
HAMILTON	-	-	-	-	-	-	23	32	56 738	7	19	36 926
HANCOCK	-	-	-	-	-	-	-	-	-	-	-	-
HARDIN	-	-	-	-	-	-	-	-	-	-	-	-
HARRISON	-	-	-	-	-	-	-	-	-	-	-	-
HENRY	-	-	-	-	-	-	-	-	-	-	-	-
HIGHLAND	-	-	-	-	-	-	661	471	1 061 307	391	346	789 178
HOCKING	-	-	-	-	-	-	-	-	-	-	-	-
HOLMES	-	-	-	-	-	-	-	-	-	-	-	-
HURON	-	-	-	-	-	-	-	-	-	-	-	-
JACKSON	-	-	-	-	-	-	74	49	85 535	37	33	55 837
JEFFERSON	-	-	-	-	-	-	-	-	-	-	-	-
KNOX	-	-	-	-	-	-	-	-	-	-	-	-
LAKE	-	-	-	-	-	-	-	-	-	-	-	-
LAWRENCE	-	-	-	-	-	-	347	284	533 149	82	119	243 483
LICKING	-	-	-	-	-	-	-	-	-	-	-	-
LOGAN	-	-	-	-	-	-	-	-	-	-	-	-
LORAIN	-	-	-	-	-	-	-	-	-	-	-	-
LUCAS	-	-	-	-	-	-	-	-	-	-	-	-
MADISON	-	-	-	-	-	-	-	-	-	-	-	-
MAHONING	-	-	-	-	-	-	-	-	-	-	-	-
MARION	-	-	-	-	-	-	-	-	-	-	-	-
MEDINA	-	-	-	-	-	-	-	-	-	-	-	-
MEIGS	-	-	-	-	-	-	15	4	9 074	1	-	1 096
MERCER	-	-	-	-	-	-	-	-	-	-	-	-
MIAMI	-	-	-	-	-	-	54	190	285 460	50	182	273 700
MONROE	-	-	-	-	-	-	15	10	18 896	10	8	15 588
MONTGOMERY	-	-	-	-	-	-	105	515	843 144	89	486	804 510
MORGAN	-	-	-	-	-	-	2	5	1 716	-	-	-
MORROW	-	-	-	-	-	-	-	-	-	-	-	-
MUSKINGUM	-	-	-	-	-	-	-	-	-	-	-	-
NOBLE	-	-	-	-	-	-	22	11	17 831	8	5	7 578
OTTAWA	-	-	-	-	-	-	-	-	-	-	-	-
PAULDING	-	-	-	-	-	-	-	-	-	-	-	-
PERRY	-	-	-	-	-	-	-	-	-	-	-	-
PICKAWAY	-	-	-	-	-	-	-	-	-	-	-	-
PIKE	-	-	-	-	-	-	83	56	121 453	35	28	66 484
PORTAGE	-	-	-	-	-	-	-	-	-	-	-	-
PREBLE	-	-	-	-	-	-	14	53	79 603	14	53	79 603
PUTNAM	-	-	-	-	-	-	-	-	-	-	-	-
RICHLAND	-	-	-	-	-	-	-	-	-	-	-	-
ROSS	-	-	-	-	-	-	27	22	49 605	13	11	26 926
SANDUSKY	-	-	-	-	-	-	-	-	-	-	-	-
SCIOTO	-	-	-	-	-	-	248	241	555 858	89	142	350 364
SENECA	-	-	-	-	-	-	-	-	-	-	-	-
SHELBY	-	-	-	-	-	-	-	-	-	-	-	-
STARK	-	-	-	-	-	-	-	-	-	-	-	-
SUMMIT	-	-	-	-	-	-	-	-	-	-	-	-
TRUMBULL	-	-	-	-	-	-	-	-	-	-	-	-
TUSCARAWAS	-	-	-	-	-	-	-	-	-	-	-	-
UNION	-	-	-	-	-	-	-	-	-	-	-	-
VAN WERT	-	-	-	-	-	-	-	-	-	-	-	-
VINTON	-	-	-	-	-	-	29	76	124 870	19	68	106 674
WARREN	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON	-	-	-	-	-	-	-	-	-	-	-	-
WAYNE	-	-	-	-	-	-	-	-	-	-	-	-
WILLIAMS	-	-	-	-	-	-	-	-	-	-	-	-
WOOD	-	-	-	-	-	-	-	-	-	-	-	-
WYANDOT	-	-	-	-	-	-	-	-	-	-	-	-
OHIO, TOTAL	-	-	-	-	-	-	6 448	8 527	18 623 802	3 285	6 411	14 188 584

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
ADAMS	-	-	-	-	-	-	97	28 ~~114~~	45	16 ~~102~~	10	120	3	117
ALLEN	-	-	-	-	-	-	3	21	2	6	25	486	21	433
ASHLAND	-	-	-	-	-	-	14	39 ~~64~~	12	38 ~~63~~	23	120	17	108
ASHTABULA	-	-	-	-	-	-	26	208	14	194	49	358	17	274
ATHENS	-	-	-	-	-	-	36	8 ~~28~~	12	2 ~~22~~	12	46	2	30
AUGLAIZE	-	-	-	-	-	-	14	4	9	2	13	469	13	469
BELMONT	-	-	-	-	-	-	41	21	20	5	33	84	16	58
BROWN	-	-	-	-	-	-	66	25 ~~113~~	43	11 ~~99~~	27	81	10	50
BUTLER	-	-	-	-	-	-	16	4	10	1	31	320	15	287
CARROLL	-	-	-	-	-	-	21	13 ~~26~~	11	9 ~~22~~	15	38	13	37
CHAMPAIGN	-	-	-	-	-	-	6	694	6	694	8	80	4	77
CLARK	-	-	-	-	-	-	6	142	6	142	40	208	19	161
CLERMONT	-	-	-	-	-	-	49	62	27	52	41	254	19	212
CLINTON	-	-	-	-	-	-	3	(Z)	2	-	10	45	7	41
COLUMBIANA	-	-	-	-	-	-	42	1 507	26	1 503	84	714	59	659
COSHOCTON	-	-	-	-	-	-	10	59 ~~111~~	6	58 ~~110~~	18	58	10	50
CRAWFORD	-	-	-	-	-	-	8	1	6	1	5	13	3	9
CUYAHOGA	-	-	-	-	-	-	-	-	-	-	35	890	24	859
DARKE	-	-	-	-	-	-	13	150	11	150	37	1 802	33	1 795
DEFIANCE	-	-	-	-	-	-	6	314	6	314	18	412	16	410
DELAWARE	-	-	-	-	-	-	4	1	4	1	25	149	17	132
ERIE	-	-	-	-	-	-	20	114	15	59	127	3 946	109	3 897
FAIRFIELD	-	-	-	-	-	-	17	5	4	1	39	180	12	72
FAYETTE	-	-	-	-	-	-	-	-	-	-	4	11	2	9
FRANKLIN	-	-	-	-	-	-	4	3	3	1	45	1 202	32	1 098
FULTON	-	-	-	-	-	-	19	839	15	838	85	2 834	78	2 811
GALLIA	-	-	-	-	-	-	78	17 ~~24~~	36	4 ~~11~~	16	44	6	13
GEAUGA	-	-	-	-	-	-	16	25 ~~31~~	12	13 ~~19~~	37	170	18	122
GREENE	-	-	-	-	-	-	7	16 ~~34~~	2	(Z) ~~18~~	19	174	10	136
GUERNSEY	-	-	-	-	-	-	33	33	20	22	13	57	8	55
HAMILTON	-	-	-	-	-	-	36	40	22	30	97	1 147	70	1 069
HANCOCK	-	-	-	-	-	-	18	182	17	182	42	1 292	42	1 292
HARDIN	-	-	-	-	-	-	7	155	5	153	10	101	5	93
HARRISON	-	-	-	-	-	-	19	6	5	2	11	18	3	5
HENRY	-	-	-	-	-	-	10	57	8	57	110	3 888	103	3 866
HIGHLAND	-	-	-	-	-	-	25	11	21	9	6	21	6	21
HOCKING	-	-	-	-	-	-	32	26	7	21	19	100	6	91
HOLMES	-	-	-	-	-	-	88	64 ~~218~~	79	59 ~~213~~	16	62	10	56
HURON	-	-	-	-	-	-	6	410	4	406	58	3 502	40	3 459
JACKSON	-	-	-	-	-	-	34	9	10	3	15	27	8	25
JEFFERSON	-	-	-	-	-	-	10	1 ~~23~~	5	(Z) ~~22~~	36	126	13	108
KNOX	-	-	-	-	-	-	9	13 ~~42~~	5	11 ~~40~~	9	23	4	5
LAKE	-	-	-	-	-	-	20	62	18	60	57	607	37	556
LAWRENCE	-	-	-	-	-	-	54	20	15	10	40	102	21	79
LICKING	-	-	-	-	-	-	12	117 ~~138~~	8	116 ~~137~~	21	131	9	100
LOGAN	-	-	-	-	-	-	-	-	-	-	6	12	5	10
LORAIN	-	-	-	-	-	-	34	455 ~~479~~	23	447 ~~471~~	106	1 555	67	1 475
LUCAS	-	-	-	-	-	-	21	771	14	647	109	3 653	92	3 545
MADISON	-	-	-	-	-	-	1	86	-	-	8	23	6	12
MAHONING	-	-	-	-	-	-	16	200	11	193	78	820	43	745
MARION	-	-	-	-	-	-	1	10	1	10	21	115	8	52
MEDINA	-	-	-	-	-	-	16	46	8	41	60	171	20	77
MEIGS	-	-	-	-	-	-	53	37	20	13	67	904	43	856
MERCER	-	-	-	-	-	-	8	323	7	323	48	1 289	48	1 289
MIAMI	-	-	-	-	-	-	5	166	4	165	21	695	7	673
MONROE	-	-	-	-	-	-	117	93 ~~80~~	45	27 ~~34~~	8	44	2	37
MONTGOMERY	-	-	-	-	-	-	13	43	2	1	60	480	31	381
MORGAN	-	-	-	-	-	-	33	15 ~~130~~	16	13 ~~128~~	7	26	6	17
MORROW	-	-	-	-	-	-	4	135	4	135	4	13	2	12
MUSKINGUM	-	-	-	-	-	-	42	111 ~~231~~	25	107 ~~227~~	31	122	20	98
NOBLE	-	-	-	-	-	-	44	14 ~~46~~	16	3 ~~35~~	4	13	2	12
OTTAWA	-	-	-	-	-	-	6	2	4	1	109	2 827	105	2 823
PAULDING	-	-	-	-	-	-	3	103	2	103	13	127	12	125
PERRY	-	-	-	-	-	-	27	8 ~~18~~	11	3 ~~13~~	9	8	6	5
PICKAWAY	-	-	-	-	-	-	5	68	3	68	39	474	30	455
PIKE	-	-	-	-	-	-	24	3	12	2	6	13	-	-
PORTAGE	-	-	-	-	-	-	36	1 644	24	1 633	86	1 301	42	1 191
PREBLE	-	-	-	-	-	-	13	5	4	3	16	20	10	12
PUTNAM	-	-	-	-	-	-	9	261	9	261	141	5 236	136	5 225
RICHLAND	-	-	-	-	-	-	18	242	12	238	30	311	15	120
ROSS	-	-	-	-	-	-	27	59	11	20	34	124	16	63
SANDUSKY	-	-	-	-	-	-	15	357	15	357	158	7 254	149	7 239
SCIOTO	-	-	-	-	-	-	54	26 ~~142~~	19	13 ~~129~~	41	1 023	22	995
SENECA	-	-	-	-	-	-	10	181	7	179	40	1 694	38	1 693
SHELBY	-	-	-	-	-	-	6	3	4	2	2	2	1	2
STARK	-	-	-	-	-	-	36	255 ~~288~~	19	192 ~~225~~	84	3 066	60	2 845
SUMMIT	-	-	-	-	-	-	15	135	4	129	53	683	26	618
TRUMBULL	-	-	-	-	-	-	18	8	6	2	80	490	32	384
TUSCARAWAS	-	-	-	-	-	-	24	273 ~~308~~	17	268 ~~303~~	26	100	14	80
UNION	-	-	-	-	-	-	-	-	-	-	6	7	4	6
VAN WERT	-	-	-	-	-	-	6	7	4	2	26	370	25	362
VINTON	-	-	-	-	-	-	35	14	13	3	4	(Z)	-	-
WARREN	-	-	-	-	-	-	11	10	4	6	36	184	12	118
WASHINGTON	-	-	-	-	-	-	97	214	49	192	110	708	71	635
WAYNE	-	-	-	-	-	-	43	1 441	40	1 403	35	272	22	172
WILLIAMS	-	-	-	-	-	-	5	3	3	2	20	293	18	292
WOOD	-	-	-	-	-	-	4	13	3	12	113	3 336	107	3 295
WYANDOT	-	-	-	-	-	-	-	-	-	-	15	374	12	374
OHIO, TOTAL	-	-	-	-	-	-	2 010	13426 ~~14 359~~	1 109	12575 ~~13 508~~	3 461	66 744	2 377	63 726

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
ADAMS	16	6	6	2	17	29	4	16	-	-	-	-
ALLEN	10	11	6	6	30	119	4	23	7	315 041	7	315 041
ASHLAND	14	20	9	12	27	182	11	150	4	46 392	3	45 780
ASHTABULA	27	30	10	20	188	2 700	95	2 225	18	1 615 402	13	1 612 275
ATHENS	8	29	1	28	16	156	5	98	1	2 000	1	2 000
AUGLAIZE	6	2	3	1	11	32	6	25	2	12 500	2	12 500
BELMONT	17	8	7	2	54	529	25	485	5	65 000	5	65 000
BROWN	17	6	7	3	26	48	11	30	1	480	-	-
BUTLER	4	2	2	1	25	149	10	113	7	61 430	7	61 430
CARROLL	11	14	5	11	23	387	11	343	3	11 700	2	10 800
CHAMPAIGN	9	3	2	(Z)	12	36	1	1	3	55 000	3	55 000
CLARK	9	11	4	8	24	86	7	62	9	346 570	9	346 570
CLERMONT	28	39	10	29	30	277	13	239	14	437 500	14	437 500
CLINTON	10	27	9	27	7	45	5	30	2	(D)	2	(D)
COLUMBIANA	40	123	30	117	61	1 527	35	1 466	15	303 785	14	303 425
COSHOCTON	5	39	5	39	33	555	14	484	6	30 240	2	28 800
CRAWFORD	3	5	3	5	11	46	3	4	2	(D)	2	(D)
CUYAHOGA	11	19	5	10	21	282	8	183	96	7 960 945	91	7 960 301
DARKE	7	5	5	5	23	74	7	33	5	55 810	4	55 160
DEFIANCE	5	50	1	50	11	101	10	98	2	23 000	2	23 000
DELAWARE	3	(Z)	3	(Z)	15	102	9	82	2	6 500	2	6 500
ERIE	25	28	14	23	65	1 305	43	1 222	4	645 000	4	645 000
FAIRFIELD	25	24	10	17	31	840	16	723	8	220 836	3	220 400
FAYETTE	4	2	2	1	3	8	3	8	1	(D)	1	(D)
FRANKLIN	16	110	12	108	16	162	8	139	29	829 240	28	804 240
FULTON	13	21	3	14	23	124	8	103	6	40 148	4	38 020
GALLIA	6	1	3	(Z)	22	241	8	121	4	920	2	918
GEAUGA	18	11	10	7	36	306	17	237	6	77 657	6	77 657
GREENE	11	8	6	6	31	349	15	294	8	114 188	5	113 000
GUERNSEY	11	37	9	31	34	472	15	416	2	3 508	2	3 508
HAMILTON	29	9	10	3	43	372	19	308	79	4 121 626	77	4 120 106
HANCOCK	6	2	6	2	26	88	12	68	5	42 600	5	42 600
HARDIN	15	8	10	3	12	129	8	113	2	(D)	2	(D)
HARRISON	1	1	1	1	12	123	4	112	2	1 650	2	1 650
HENRY	7	5	7	5	7	22	4	18	1	3 000	1	3 000
HIGHLAND	6	1	5	1	13	198	7	174	2	2 256	-	-
HOCKING	11	15	5	13	10	282	6	278	1	(D)	1	(D)
HOLMES	73	85	62	81	68	169	55	150	3	11 955	3	11 955
HURON	8	20	5	19	27	374	13	314	3	35 500	3	35 500
JACKSON	11	5	3	3	25	958	19	930	-	-	-	-
JEFFERSON	12	26	5	22	29	316	12	283	4	100 550	4	100 550
KNOX	9	18	8	18	18	322	11	301	5	15 164	3	13 860
LAKE	39	54	25	47	81	924	48	762	28	469 156	25	467 956
LAWRENCE	16	8	6	4	20	204	9	177	6	57 200	6	57 200
LICKING	14	24	7	21	44	908	20	820	9	716 850	5	715 250
LOGAN	4	80	3	79	17	299	7	235	1	18 900	1	18 900
LORAIN	36	40	21	33	98	1 360	40	1 118	89	6 588 802	87	6 588 662
LUCAS	20	23	11	21	52	612	24	455	43	3 203 755	43	3 203 755
MADISON	5	1	4	1	8	20	5	5	3	27 950	3	27 950
MAHONING	26	93	14	84	63	850	37	702	14	697 780	14	697 780
MARION	10	4	1	(Z)	15	134	4	101	4	16 712	1	15 000
MEDINA	23	68	9	55	72	371	11	190	19	782 152	17	782 150
MEIGS	16	14	2	2	18	228	6	136	4	240	-	-
MERCER	2	6	2	6	20	78	11	49	2	16 600	2	16 600
MIAMI	6	25	2	21	12	104	4	84	9	171 560	5	167 800
MONROE	17	32	4	27	19	79	11	70	4	480	-	-
MONTGOMERY	22	95	13	92	38	438	15	367	23	200 549	18	199 268
MORGAN	5	3	5	3	34	166	10	129	-	-	-	-
MORROW	8	23	8	23	18	148	4	81	4	1 631	2	1 470
MUSKINGUM	20	40	11	32	32	411	20	367	5	81 440	3	81 240
NOBLE	8	5	2	2	17	180	2	(D)	-	-	-	-
OTTAWA	5	9	4	9	89	1 741	49	1 502	4	33 480	4	33 480
PAULDING	5	4	4	4	1	(Z)	1	-	-	-	-	-
PERRY	3	28	3	28	17	95	4	71	2	4 400	2	4 400
PICKAWAY	6	4	2	2	10	106	7	97	7	130 424	5	130 364
PIKE	2	(Z)	1	(Z)	10	12	-	-	2	6 048	2	6 048
PORTAGE	21	66	7	54	60	353	22	293	16	586 652	12	583 580
PREBLE	16	39	7	25	9	105	6	101	3	12 000	3	12 000
PUTNAM	9	9	6	6	11	14	5	4	3	36 026	3	36 026
RICHLAND	26	41	5	6	41	831	16	628	3	56 880	3	56 880
ROSS	6	6	3	4	22	432	10	411	2	13 300	2	13 300
SANDUSKY	23	46	17	43	45	1 409	25	1 319	3	86 840	3	86 840
SCIOTO	15	7	2	(Z)	23	87	7	73	3	44 006	2	(D)
SENECA	6	16	4	16	13	24	9	16	4	111 600	4	111 600
SHELBY	4	1	2	(Z)	6	13	5	12	3	44 100	3	44 100
STARK	19	54	13	47	71	904	37	786	14	526 694	14	526 694
SUMMIT	10	9	3	8	38	324	14	240	11	641 224	8	640 600
TRUMBULL	13	28	4	16	51	563	18	456	15	431 357	15	431 357
TUSCARAWAS	21	48	10	43	32	389	14	328	7	304 860	7	304 860
UNION	-	-	-	-	3	101	1	(D)	1	6 000	1	6 000
VAN WERT	1	(Z)	-	-	6	37	5	31	5	56 646	5	56 646
VINTON	-	-	-	-	6	171	3	156	-	-	-	-
WARREN	11	19	6	15	33	308	11	243	12	1 190 801	10	1 190 201
WASHINGTON	18	17	9	15	49	400	21	341	9	84 510	9	84 510
WAYNE	50	158	44	150	99	786	67	549	9	547 801	5	546 001
WILLIAMS	10	5	6	4	2	9	2	9	1	4 500	1	4 500
WOOD	10	36	10	36	18	69	9	34	12	431 796	10	430 196
WYANDOT	4	8	4	8	14	138	5	89	1	(D)	1	(D)
OHIO, TOTAL	1 188	2 182	655	1 846	2 673	31 557	1 258	26 313	798	36 260 795	707	36 199 116

Section 1

CHAPTER 3 COUNTY DATA FOR MISCELLANEOUS ITEMS: 1969

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Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
LAMBS UNDER 1 YR. OLD				
ADAMS	31	347	-	-
ALLEN	112	1 602	-	-
ASHLAND	85	2 867	-	-
ASHTABULA	16	390	-	-
ATHENS	31	3 111	-	-
AUGLAIZE	132	1 683	-	-
BELMONT	25	3 472	-	-
BROWN	60	874	-	-
BUTLER	70	673	-	-
CARROLL	33	887	-	-
CHAMPAIGN	127	5 302	-	-
CLARK	85	3 060	-	-
CLERMONT	12	232	-	-
CLINTON	101	2 202	-	-
COLUMBIANA	24	643	-	-
COSHOCTON	113	10 665	-	-
CRAWFORD	242	7 582	-	-
DARKE	149	3 571	-	-
DEFIANCE	47	528	-	-
DELAWARE	125	6 804	-	-
ERIE	42	513	-	-
FAIRFIELD	133	3 690	-	-
FAYETTE	88	1 871	-	-
FRANKLIN	77	2 239	-	-
FULTON	76	812	-	-
GALLIA	14	267	-	-
GEAUGA	9	113	-	-
GREENE	112	6 161	-	-
GUERNSEY	64	2 346	-	-
HAMILTON	8	191	-	-
HANCOCK	229	6 085	-	-
HARDIN	231	6 866	-	-
HARRISON	66	2 898	-	-
HENRY	74	1 994	-	-
HIGHLAND	101	2 199	-	-
HOCKING	23	1 717	-	-
HOLMES	89	753	-	-
HURON	161	5 799	-	-
JACKSON	6	75	-	-
JEFFERSON	22	565	-	-
KNOX	205	11 336	-	-
LAWRENCE	6	31	-	-
LICKING	170	5 437	-	-
LOGAN	152	5 874	-	-
LORAIN	40	1 489	-	-
LUCAS	8	63	-	-
MADISON	98	3 396	-	-
MAHONING	24	363	-	-
MARION	171	5 298	-	-
MEDINA	35	366	-	-
MEIGS	9	317	-	-
MERCER	106	1 555	-	-
MIAMI	118	2 036	-	-
MONROE	25	759	-	-
MONTGOMERY	67	716	-	-
MORGAN	54	1 285	-	-
MORROW	191	6 562	-	-
MUSKINGUM	109	10 104	-	-
NOBLE	51	1 392	-	-
OTTAWA	21	280	-	-
PAULDING	35	407	-	-
PERRY	73	4 498	-	-
PICKAWAY	100	2 729	-	-
PIKE	4	89	-	-
PORTAGE	15	346	-	-
PREBLE	92	1 114	-	-
PUTNAM	105	2 308	-	-
RICHLAND	109	2 808	-	-
ROSS	63	931	-	-
SANDUSKY	86	1 203	-	-
SCIOTO	3	34	-	-
SENECA	262	7 564	-	-
SHELBY	119	2 922	-	-
STARK	43	522	-	-
SUMMIT	13	243	-	-
TRUMBULL	15	791	-	-
TUSCARAWAS	43	1 160	-	-
UNION	182	6 009	-	-
VAN WERT	68	554	-	-
VINTON	15	599	-	-
WARREN	46	540	-	-
WASHINGTON	35	1 481	-	-
WAYNE	85	2 462	-	-
WILLIAMS	94	2 755	-	-
WOOD	98	2 097	-	-
WYANDOT	184	6 171	-	-
ALL OTHER	3	144	-	-
OHIO, TOTAL	6 895	214 789	-	-

NOT REPORTED SEPARATELY

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
EWES 1 YR. OLD OR OLDER				
ADAMS	52	1 294	-	-
ALLEN	178	4 278	-	-
ASHLAND	130	5 563	-	-
ASHTABULA	17	801	-	-
ATHENS	35	1 894	-	-
AUGLAIZE	239	5 564	-	-
BELMONT	37	1 813	-	-
BROWN	83	1 624	-	-
BUTLER	96	2 235	-	-
CARROLL	42	1 701	-	-
CHAMPAIGN	187	6 061	-	-
CLARK	134	5 253	-	-
CLERMONT	17	526	-	-
CLINTON	170	5 018	-	-
COLUMBIANA	34	1 512	-	-
COSHOCTON	152	9 116	-	-
CRAWFORD	333	12 781	-	-
DARKE	238	6 378	-	-
DEFIANCE	69	1 143	-	-
DELAWARE	151	6 597	-	-
ERIE	54	1 255	-	-
FAIRFIELD	189	6 352	-	-
FAYETTE	138	5 317	-	-
FRANKLIN	103	3 241	-	-
FULTON	104	1 376	-	-
GALLIA	21	579	-	-
GEAUGA	10	327	-	-
GREENE	193	5 861	-	-
GUERNSEY	93	5 488	-	-
HAMILTON	11	314	-	-
HANCOCK	324	10 017	-	-
HARDIN	345	13 833	-	-
HARRISON	89	7 969	-	-
HENRY	121	1 508	-	-
HIGHLAND	189	5 800	-	-
HOCKING	32	1 825	-	-
HOLMES	176	3 263	-	-
HURON	207	7 437	-	-
JACKSON	8	370	-	-
JEFFERSON	31	1 389	-	-
KNOX	263	16 375	-	-
LAKE	4	190	-	-
LAWRENCE	5	100	-	-
LICKING	223	11 153	-	-
LOGAN	232	9 080	-	-
LORAIN	54	1 903	-	-
LUCAS	9	201	-	-
MADISON	134	4 737	-	-
MAHONING	36	1 146	-	-
MARION	254	9 260	-	-
MEDINA	46	1 127	-	-
MEIGS	16	440	-	-
MERCER	179	3 646	-	-
MIAMI	163	4 602	-	-
MONROE	28	1 000	-	-
MONTGOMERY	102	1 792	-	-
MORGAN	78	4 790	-	-
MORROW	255	11 352	-	-
MUSKINGUM	113	6 754	-	-
NOBLE	77	3 400	-	-
OTTAWA	28	569	-	-
PAULDING	52	936	-	-
PERRY	95	4 046	-	-
PICKAWAY	139	4 469	-	-
PIKE	6	117	-	-
PORTAGE	22	793	-	-
PREBLE	135	2 961	-	-
PUTNAM	194	3 486	-	-
RICHLAND	137	5 934	-	-
ROSS	103	4 030	-	-
SANDUSKY	126	3 618	-	-
SCIOTO	7	139	-	-
SENECA	328	11 617	-	-
SHELBY	217	5 295	-	-
STARK	62	1 205	-	-
SUMMIT	13	325	-	-
TRUMBULL	20	638	-	-
TUSCARAWAS	70	2 386	-	-
UNION	240	8 711	-	-
VAN WERT	96	1 599	-	-
VINTON	18	590	-	-
WARREN	78	2 001	-	-
WASHINGTON	38	1 607	-	-
WAYNE	131	3 204	-	-
WILLIAMS	124	4 183	-	-
WOOD	147	3 398	-	-
WYANDOT	280	12 688	-	-
ALL OTHER	1	20	-	-
OHIO, TOTAL	10 010	348 286	-	-

NOT REPORTED SEPARATELY

Class 1-5 Farms

Table 1. Livestock: 1969

NOT REPORTED SEPARATELY

	Inventory		Sales	
RAMS & WETHERS 1 YEAR OLD OR OLDER	Farms reporting	Number	Farms reporting	Number
ADAMS	47	99	-	-
ALLEN	127	218	-	-
ASHLAND	106	200	-	-
ASHTABULA	15	34	-	-
ATHENS	31	181	-	-
AUGLAIZE	199	370	-	-
BELMONT	33	66	-	-
BROWN	74	121	-	-
BUTLER	82	201	-	-
CARROLL	34	71	-	-
CHAMPAIGN	161	440	-	-
CLARK	114	248	-	-
CLERMONT	17	67	-	-
CLINTON	151	329	-	-
COLUMBIANA	30	86	-	-
COSHOCTON	125	422	-	-
CRAWFORD	281	560	-	-
DARKE	208	405	-	-
DEFIANCE	62	111	-	-
DELAWARE	138	315	-	-
ERIE	42	74	-	-
FAIRFIELD	162	339	-	-
FAYETTE	126	273	-	-
FRANKLIN	87	150	-	-
FULTON	70	123	-	-
GALLIA	18	39	-	-
GEAUGA	10	19	-	-
GREENE	175	339	-	-
GUERNSEY	81	321	-	-
HAMILTON	10	26	-	-
HANCOCK	272	628	-	-
HARDIN	300	636	-	-
HARRISON	82	446	-	-
HENRY	77	108	-	-
HIGHLAND	159	283	-	-
HOCKING	28	67	-	-
HOLMES	124	186	-	-
HURON	173	349	-	-
JACKSON	8	25	-	-
JEFFERSON	27	134	-	-
KNOX	235	783	-	-
LAKE	4	8	-	-
LAWRENCE	5	9	-	-
LICKING	184	543	-	-
LOGAN	204	484	-	-
LORAIN	43	74	-	-
LUCAS	6	9	-	-
MADISON	117	325	-	-
MAHONING	31	75	-	-
MARION	222	546	-	-
MEDINA	35	128	-	-
MEIGS	12	35	-	-
MERCER	132	236	-	-
MIAMI	137	255	-	-
MONROE	27	41	-	-
MONTGOMERY	86	132	-	-
MORGAN	67	411	-	-
MORROW	235	626	-	-
MUSKINGUM	110	519	-	-
NOBLE	61	496	-	-
OTTAWA	21	47	-	-
PAULDING	37	56	-	-
PERRY	83	248	-	-
PICKAWAY	124	355	-	-
PIKE	7	46	-	-
PORTAGE	18	28	-	-
PREBLE	107	185	-	-
PUTNAM	139	279	-	-
RICHLAND	119	231	-	-
ROSS	96	208	-	-
SANDUSKY	105	348	-	-
SCIOTO	6	6	-	-
SENECA	272	704	-	-
SHELBY	189	308	-	-
STARK	47	68	-	-
SUMMIT	9	40	-	-
TRUMBULL	17	48	-	-
TUSCARAWAS	60	112	-	-
UNION	210	526	-	-
VAN WERT	82	141	-	-
VINTON	18	82	-	-
WARREN	58	100	-	-
WASHINGTON	33	115	-	-
WAYNE	105	181	-	-
WILLIAMS	104	207	-	-
WOOD	117	308	-	-
WYANDOT	256	654	-	-
ALL OTHER	1	1	-	-
OHIO, TOTAL	8 459	20 476	-	-

	Inventory		Sales	
HORSES OF ALL AGES	Farms reporting	Number	Farms reporting	Number
ADAMS	71	206	9	18
ALLEN	56	247	5	30
ASHLAND	102	559	19	72
ASHTABULA	57	158	9	15
ATHENS	44	174	13	29
AUGLAIZE	61	192	10	16
BELMONT	65	283	9	69
BROWN	91	336	8	44
BUTLER	87	378	13	119
CARROLL	72	378	16	47
CHAMPAIGN	88	295	11	44
CLARK	76	372	14	68
CLERMONT	83	282	18	246
CLINTON	116	418	17	48
COLUMBIANA	79	469	13	207
COSHOCTON	86	509	20	60
CRAWFORD	56	321	8	158
CUYAHOGA	16	422	9	96
DARKE	123	433	23	128
DEFIANCE	64	266	13	29
DELAWARE	88	351	19	56
ERIE	54	233	8	33
FAIRFIELD	81	338	13	34
FAYETTE	70	297	16	68
FRANKLIN	60	645	20	162
FULTON	75	207	14	36
GALLIA	62	138	11	18
GEAUGA	135	899	43	105
GREENE	82	424	24	125
GUERNSEY	60	256	8	27
HAMILTON	26	122	3	9
HANCOCK	48	124	6	13
HARDIN	105	561	22	76
HARRISON	44	274	11	55
HENRY	50	130	5	19
HIGHLAND	118	387	16	34
HOCKING	9	56	-	-
HOLMES	638	4 235	225	427
HURON	57	319	8	55
JACKSON	37	149	10	90
JEFFERSON	36	161	3	4
KNOX	92	299	14	36
LAKE	15	128	3	9
LAWRENCE	42	187	8	23
LICKING	109	371	14	47
LOGAN	83	363	15	41
LORAIN	57	265	9	77
LUCAS	19	99	5	19
MADISON	69	250	11	28
MAHONING	71	569	17	88
MARION	39	179	7	20
MEDINA	66	543	22	179
MEIGS	38	239	10	70
MERCER	59	183	8	21
MIAMI	77	306	15	44
MONROE	51	186	8	15
MONTGOMERY	65	254	8	31
MORGAN	50	123	7	13
MORROW	81	380	19	168
MUSKINGUM	92	315	11	27
NOBLE	43	106	9	15
OTTAWA	17	42	(D)	(D)
PAULDING	20	48	(D)	(D)
PERRY	46	115	3	7
PICKAWAY	81	344	12	39
PIKE	47	137	7	10
PORTAGE	43	286	12	83
PREBLE	87	407	16	60
PUTNAM	33	116	4	10
RICHLAND	107	505	26	61
ROSS	95	291	10	35
SANDUSKY	51	204	12	33
SCIOTO	41	134	5	11
SENECA	68	260	13	69
SHELBY	50	263	12	71
STARK	114	735	26	101
SUMMIT	18	210	8	26
TRUMBULL	82	519	20	135
TUSCARAWAS	163	925	43	101
UNION	85	294	15	40
VAN WERT	39	235	7	23
VINTON	28	191	-	-
WARREN	97	641	31	95
WASHINGTON	56	210	8	100
WAYNE	317	1 790	90	204
WILLIAMS	55	137	4	6
WOOD	83	321	13	144
WYANDOT	44	95	5	8
ALL OTHER	-	-	2	5
OHIO, TOTAL	6 613	31 804	1 366	5 437

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
PONIES OF ALL AGES				
ADAMS	89	170	4	8
ALLEN	71	164	4	5
ASHLAND	90	236	9	23
ASHTABULA	85	166	7	11
ATHENS	23	56	4	5
AUGLAIZE	59	118	5	10
BELMONT	56	116	7	10
BROWN	82	144	-	-
BUTLER	66	166	4	21
CARROLL	64	171	4	8
CHAMPAIGN	112	303	7	32
CLARK	81	246	5	15
CLERMONT	48	101	8	21
CLINTON	89	239	9	11
COLUMBIANA	88	269	8	62
COSHOCTON	70	243	7	55
CRAWFORD	68	127	(D)	(D)
CUYAHOGA	7	83	(D)	(D)
DARKE	170	470	11	29
DEFIANCE	64	172	9	18
DELAWARE	91	207	8	10
ERIE	28	57	3	4
FAIRFIELD	83	137	6	8
FAYETTE	43	104	3	8
FRANKLIN	41	106	4	13
FULTON	115	204	10	16
GALLIA	37	68	4	7
GEAUGA	54	116	5	10
GREENE	64	153	(D)	(D)
GUERNSEY	59	187	7	19
HAMILTON	14	71	4	15
HANCOCK	104	214	7	36
HARDIN	73	194	11	21
HARRISON	28	103	5	7
HENRY	89	173	6	16
HIGHLAND	81	203	7	25
HOCKING	11	15	-	-
HOLMES	175	328	13	30
HURON	70	212	4	24
JACKSON	31	93	6	65
JEFFERSON	24	58	(D)	(D)
KNOX	95	235	8	24
LAKE	7	13	(D)	(D)
LAWRENCE	23	39	(D)	(D)
LICKING	105	248	10	37
LOGAN	88	302	6	41
LORAIN	65	128	6	10
LUCAS	13	23	(D)	(D)
MADISON	86	174	(D)	(D)
MAHONING	69	364	15	93
MARION	58	126	4	16
MEDINA	72	178	6	11
MEIGS	32	43	(D)	(D)
MERCER	114	291	18	36
MIAMI	98	331	6	15
MONROE	38	77	-	-
MONTGOMERY	64	127	5	7
MORGAN	33	74	3	8
MORROW	100	240	10	23
MUSKINGUM	74	168	7	16
NOBLE	28	86	4	6
OTTAWA	27	83	3	4
PAULDING	47	137	-	-
PERRY	34	51	3	3
PICKAWAY	78	206	8	35
PIKE	27	61	3	39
PORTAGE	83	407	19	66
PREBLE	91	201	(D)	(D)
PUTNAM	72	148	7	12
RICHLAND	65	113	6	10
ROSS	77	136	5	9
SANDUSKY	69	150	5	18
SCIOTO	35	53	4	6
SENECA	83	252	7	87
SHELBY	66	146	6	23
STARK	130	394	13	102
SUMMIT	17	44	4	6
TRUMBULL	56	127	6	10
TUSCARAWAS	100	265	9	35
UNION	71	154	3	3
VAN WERT	62	134	8	15
VINTON	13	25	-	-
WARREN	70	299	11	29
WASHINGTON	48	97	6	31
WAYNE	195	490	19	78
WILLIAMS	64	165	9	32
WOOD	90	224	8	27
WYANDOT	62	164	(D)	(D)
ALL OTHER	-	-	17	56
OHIO, TOTAL	5 891	14 756	522	1 757

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
MULES, BURROS, AND DONKEYS OF ALL AGES				
ADAMS	10	11	-	-
ALLEN	4	6	-	-
ASHTABULA	6	9	-	-
BELMONT	4	4	-	-
BROWN	14	20	-	-
BUTLER	6	18	(D)	(D)
CARROLL	6	13	-	-
CHAMPAIGN	3	3	-	-
CLARK	5	8	-	-
CLERMONT	14	20	-	-
CLINTON	4	11	-	-
COLUMBIANA	4	15	(D)	(D)
COSHOCTON	3	5	(D)	(D)
CUYAHOGA	3	6	-	-
DARKE	8	8	-	-
DELAWARE	4	4	-	-
FAIRFIELD	6	8	-	-
FRANKLIN	7	13	-	-
FULTON	3	8	-	-
GALLIA	5	6	(D)	(D)
GEAUGA	5	7	3	5
HAMILTON	13	16	-	-
HANCOCK	4	9	-	-
HIGHLAND	5	8	-	-
HOLMES	47	139	12	19
HURON	3	4	-	-
JEFFERSON	6	7	-	-
KNOX	7	9	-	-
LAKE	4	4	-	-
LAWRENCE	4	4	-	-
LOGAN	5	7	-	-
LORAIN	3	4	(D)	(D)
MADISON	3	3	-	-
MIAMI	6	13	-	-
PICKAWAY	3	10	-	-
PORTAGE	4	12	-	-
PREBLE	3	3	-	-
RICHLAND	3	3	(D)	(D)
SANDUSKY	4	6	(D)	(D)
SCIOTO	4	7	(D)	(D)
SENECA	4	6	-	-
SHELBY	6	9	-	-
STARK	6	10	-	-
TRUMBULL	3	5	(D)	(D)
TUSCARAWAS	7	19	(D)	(D)
WARREN	5	36	(D)	(D)
WASHINGTON	6	8	(D)	(D)
WAYNE	21	42	3	3
WOOD	3	5	-	-
ALL OTHER	40	92	23	57
OHIO, TOTAL	356	703	41	84
ANGORA GOATS				
GALLIA	3	52	-	-
ALL OTHER	11	148	1	2
OHIO, TOTAL	14	200	1	2
MILK GOATS				
ADAMS	3	8	-	-
ASHLAND	4	6	-	-
AUGLAIZE	3	5	(D)	(D)
BROWN	5	6	-	-
CARROLL	5	23	(D)	(D)
COSHOCTON	4	6	(D)	(D)
DARKE	9	37	(D)	(D)
DEFIANCE	3	7	-	-
DELAWARE	3	6	(D)	(D)
FAIRFIELD	5	20	4	16
FULTON	4	4	-	-
HANCOCK	5	71	(D)	(D)
HARDIN	3	3	-	-
HOLMES	32	46	6	12
KNOX	6	18	(D)	(D)
LOGAN	6	18	(D)	(D)
MADISON	(D)	(D)	3	13
MERCER	(D)	(D)	3	10
MIAMI	3	4	-	-
MONTGOMERY	3	3	-	-
MORROW	3	15	-	-
PICKAWAY	4	17	-	-
SANDUSKY	3	6	(D)	(D)
SENECA	7	15	-	-
STARK	6	14	(D)	(D)
TUSCARAWAS	10	14	(D)	(D)
UNION	10	206	5	17
WAYNE	9	19	3	15
WOOD	5	9	-	-
ALL OTHER	57	351	28	157
OHIO, TOTAL	220	957	52	240

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
OTHER GOATS				
ASHLAND	4	5	3	5
ASHTABULA	3	3	-	-
ATHENS	4	103	-	-
AUGLAIZE	3	6	(D)	(D)
BELMONT	3	3	(D)	(D)
BROWN	5	11	(D)	(D)
CARROLL	3	4	-	-
CHAMPAIGN	3	6	-	-
CLARK	3	5	-	-
CLINTON	8	13	-	-
COSHOCTON	8	17	-	-
CRAWFORD	5	7	(D)	(D)
DARKE	9	12	3	7
DELAWARE	5	5	(D)	(D)
FAIRFIELD	6	12	3	5
FRANKLIN	4	5	(D)	(D)
FULTON	6	14	3	4
GALLIA	3	8	-	-
GEAUGA	3	4	-	-
GREENE	3	3	-	-
GUERNSEY	4	15	(D)	(D)
HANCOCK	4	41	(D)	(D)
HARRISON	5	45	(D)	(D)
HENRY	4	5	-	-
HOLMES	50	71	15	29
KNOX	6	8	(D)	(D)
LICKING	5	10	(D)	(D)
LOGAN	4	15	(D)	(D)
MADISON	6	7	-	-
MEDINA	5	8	-	-
MIAMI	10	20	(D)	(D)
MONTGOMERY	6	6	3	3
MORROW	8	12	3	4
MUSKINGUM	5	9	(D)	(D)
PAULDING	3	3	(D)	(D)
PICKAWAY	14	22	(D)	(D)
PORTAGE	6	11	-	-
PREBLE	5	17	-	-
RICHLAND	6	21	3	5
SANDUSKY	4	10	(D)	(D)
SENECA	5	12	(D)	(D)
SHELBY	3	8	-	-
STARK	7	9	(D)	(D)
TRUMBULL	3	5	-	-
TUSCARAWAS	8	12	(D)	(D)
UNION	11	58	(D)	(D)
VAN WERT	5	6	-	-
WARREN	5	38	4	83
WASHINGTON	5	11	(D)	(D)
WAYNE	11	35	6	38
WILLIAMS	3	3	-	-
WOOD	7	15	-	-
ALL OTHER	36	116	41	190
OHIO, TOTAL	360	930	87	373
HIVES OF BEES AND POUNDS OF HONEY SOLD				
ADAMS	11	231	6	12 488
ALLEN	7	147	4	4 720
ASHLAND	23	151	10	2 944
ASHTABULA	8	177	5	8 880
AUGLAIZE	9	94	6	2 844
BELMONT	7	61	5	1 904
BROWN	6	19	3	458
BUTLER	12	89	4	2 680
CARROLL	6	44	3	818
CHAMPAIGN	12	1 471	8	165 922
CLARK	5	1 377	4	60 600
CLERMONT	7	39	3	1 122
CLINTON	7	31	(D)	(D)
COLUMBIANA	6	25	(D)	(D)
COSHOCTON	17	169	8	4 879
CRAWFORD	6	77	3	1 560
DARKE	7	899	5	97 854
DELAWARE	6	53	3	1 496
ERIE	7	1 117	5	40 250
FAIRFIELD	13	143	8	2 581
FRANKLIN	5	333	3	63 188
FULTON	10	508	6	58 510
GALLIA	8	43	(D)	(D)
GEAUGA	11	396	6	13 318
GREENE	18	281	14	8 602
GUERNSEY	9	74	3	1 952
HANCOCK	10	929	8	28 289
HARDIN	9	288	8	28 187
HARRISON	5	11	(D)	(D)
HENRY	6	1 868	5	72 434
HIGHLAND	3	16	(D)	(D)
HOLMES	50	242	22	5 893
HURON	9	34	4	658
JACKSON	6	25	3	714
JEFFERSON	5	89	(D)	(D)
KNOX	19	121	10	3 050
LAKE	3	14	(D)	(D)
LAWRENCE	5	30	(D)	(D)
LICKING	14	159	5	4 596
LOGAN	7	1 390	4	75 510
LORAIN	16	105	9	3 264
LUCAS	3	3 587	3	117 540
MADISON	7	2 430	3	170 585
MAHONING	9	52	4	1 811
MEDINA	7	30	(D)	(D)
MEIGS	4	6	-	-
MERCER	8	662	7	22 890
MIAMI	5	116	4	4 650
MONROE	5	16	(D)	(D)
MONTGOMERY	8	173	5	7 950
MORROW	10	53	3	1 086
MUSKINGUM	6	22	(D)	(D)
NOBLE	3	17	(D)	(D)
OTTAWA	4	21	3	501
PAULDING	6	2 495	6	138 167
PERRY	6	61	3	3 760
PICKAWAY	4	157	4	6 058
PORTAGE	18	823	11	56 738
PREBLE	4	20	(D)	(D)
PUTNAM	10	969	7	40 011
RICHLAND	18	148	6	4 062
ROSS	5	50	4	2 754
SANDUSKY	8	56	3	1 394
SCIOTO	4	17	(D)	(D)
SENECA	10	245	4	6 102
SHELBY	6	1 009	6	60 648
STARK	26	146	13	3 286
TRUMBULL	10	87	7	2 727
TUSCARAWAS	23	143	14	4 026
UNION	8	656	6	33 030
VAN WERT	6	287	4	9 080
VINTON	3	30	(D)	(D)
WARREN	5	54	(D)	(D)
WASHINGTON	8	40	4	1 190
WAYNE	44	234	20	6 970
WILLIAMS	8	864	7	25 688
WOOD	7	261	5	8 238
WYANDOT	5	306	5	15 550
ALL OTHER	13	193	36	14 314
OHIO, TOTAL	754	29 906	410	1 552 971
MINK AND SALES OF MINK OR PELTS				
ASHTABULA	4	3 550	4	7 887
BUTLER	3	3 500	4	10 250
COLUMBIANA	7	7 830	7	15 091
ERIE	4	4 575	4	13 465
GEAUGA	4	2 314	5	4 505
LOGAN	3	1 000	3	2 230
LORAIN	3	804	3	4 119
MEDINA	6	10 320	7	17 233
PORTAGE	8	9 270	11	32 285
STARK	7	8 685	7	13 283
SUMMIT	6	2 530	6	4 848
WAYNE	4	8 119	5	27 374
ALL OTHER	28	28 295	30	52 797
OHIO, TOTAL	87	90 792	96	205 367
RABBITS AND SALES OF RABBITS OR PELTS				
ADAMS	8	32	-	-
ALLEN	12	75	3	45
ASHLAND	21	434	13	617
ASHTABULA	10	189	5	163
AUGLAIZE	16	111	4	65
BELMONT	3	49	(D)	(D)
BROWN	7	97	(D)	(D)
BUTLER	9	162	3	420
CARROLL	8	226	(D)	(D)
CHAMPAIGN	6	83	3	190
CLARK	3	9	-	-
CLERMONT	4	12	-	-
CLINTON	3	5	(D)	(D)
COLUMBIANA	3	30	-	-
COSHOCTON	4	11	-	-

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
RABBITS AND SALES OF RABBITS OR PELTS--CON.				
CRAWFORD	8	86	5	27
DARKE	21	252	4	63
DEFIANCE	7	43	(D)	(D)
DELAWARE	9	68	(D)	(D)
ERIE	3	9	(D)	(D)
FAIRFIELD	12	66	(D)	(D)
FRANKLIN	4	47	-	-
FULTON	11	76	3	68
GALLIA	3	22	(D)	(D)
GEAUGA	11	85	4	28
GREENE	7	119	(D)	(D)
GUERNSEY	5	21	-	-
HAMILTON	3	5	-	-
HANCOCK	8	154	4	311
HARDIN	12	136	6	178
HARRISON	3	24	(D)	(D)
HENRY	8	45	3	19
HIGHLAND	6	844	(D)	(D)
HOLMES	45	489	17	440
HURON	20	117	7	92
JEFFERSON	3	251	(D)	(D)
KNOX	17	171	4	185
LICKING	9	82	3	60
LOGAN	7	129	(D)	(D)
LORAIN	7	36	(D)	(D)
MADISON	9	212	4	250
MAHONING	3	253	(D)	(D)
MARION	10	650	4	1 199
MEDINA	16	84	4	90
MERCER	15	214	8	467
MIAMI	13	180	5	389
MONROE	3	16	-	-
MONTGOMERY	13	633	5	2 736
MORROW	9	69	3	32
MUSKINGUM	3	652	(D)	(D)
NOBLE	3	30	-	-
OTTAWA	8	19	-	-
PAULDING	7	72	4	198
PERRY	3	11	-	-
PORTAGE	3	33	(D)	(D)
PREBLE	13	130	-	-
PUTNAM	13	141	(D)	(D)
RICHLAND	13	150	4	90
ROSS	3	24	-	-
SANDUSKY	13	94	(D)	(D)
SCIOTO	3	162	(D)	(D)
SENECA	7	53	(D)	(D)
SHELBY	14	99	4	73
STARK	16	172	6	82
SUMMIT	3	16	(D)	(D)
TRUMBULL	12	118	9	509
TUSCARAWAS	18	223	4	357
UNION	7	32	(D)	(D)
VAN WERT	4	31	(D)	(D)
WARREN	7	72	(D)	(D)
WASHINGTON	8	151	(D)	(D)
WAYNE	45	569	25	998
WILLIAMS	9	82	(D)	(D)
WOOD	6	21	(D)	(D)
WYANDOT	9	124	3	395
ALL OTHER	14	276	47	18 062
OHIO, TOTAL	721	10 770	230	28 898
CHINCHILLAS AND SALES OF CHINCHILLAS OR PELTS				
DARKE	3	57	3	75
GREENE	3	413	3	186
HANCOCK	3	53	4	126
MERCER	4	173	4	276
PAULDING	3	230	3	460
VAN WERT	3	113	3	72
ALL OTHER	31	1 554	35	1 931
OHIO, TOTAL	50	2 593	55	3 126

Class 1-5 Farms

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

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
LESPEDEZA FOR HAY (TONS, DRY)					
GALLIA	3	5	11	-	-
MEIGS	4	28	20	-	-
MONROE	3	99	286	-	-
PIKE	3	14	27	-	-
SCIOTO	7	136	149	-	-
ALL OTHER	21	255	467	-	-
OHIO, TOTAL	41	537	960	-	-
WILD HAY (TONS, DRY)					
BUTLER	3	34	47	-	-
CARROLL	4	105	155	-	-
CLERMONT	3	20	33	-	-
COSHOCTON	4	129	185	-	-
GALLIA	6	54	67	-	-
HAMILTON	9	159	201	-	-
HOLMES	5	78	125	-	-
JACKSON	6	168	146	-	-
KNOX	3	46	59	-	-
LAWRENCE	5	31	66	-	-
LICKING	3	30	30	-	-
MAHONING	6	159	180	-	-
MEIGS	6	99	100	-	-
MONROE	6	128	103	-	-
MORGAN	5	122	109	-	-
MUSKINGUM	3	83	98	-	-
NOBLE	8	240	219	-	-
PIKE	3	80	160	-	-
SCIOTO	7	173	223	-	-
UNION	3	99	92	-	-
VINTON	4	123	235	-	-
WARREN	4	49	68	-	-
WASHINGTON	5	154	89	-	-
WAYNE	5	16	14	-	-
ALL OTHER	32	750	1 135	-	-
OHIO, TOTAL	148	3 129	3 939	-	-

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
TIMOTHY SEED (POUNDS)					
ADAMS	47	584	78 865	-	-
ALLEN	14	132	15 628	-	-
ASHLAND	50	495	81 017	-	-
ASHTABULA	30	319	60 366	-	-
AUGLAIZE	13	165	31 083	-	-
BROWN	85	1 164	219 914	-	-
BUTLER	5	82	9 760	-	-
CARROLL	4	16	4 084	-	-
CHAMPAIGN	3	64	9 782	-	-
CLARK	11	198	23 980	-	-
CLERMONT	14	294	37 605	-	-
CLINTON	63	949	132 125	-	-
COLUMBIANA	10	126	15 685	-	-
COSHOCTON	6	29	2 946	-	-
CRAWFORD	54	677	138 717	-	-
DARKE	11	138	22 094	-	-
DEFIANCE	15	138	12 317	-	-
DELAWARE	13	140	16 600	-	-
ERIE	3	22	3 640	-	-
FAIRFIELD	58	846	114 100	-	-
FAYETTE	44	819	94 813	-	-
FRANKLIN	7	79	12 995	-	-
GEAUGA	5	19	3 175	-	-
GREENE	46	606	125 100	-	-
HANCOCK	50	555	108 515	-	-
HARDIN	34	305	46 568	-	-
HIGHLAND	141	2 220	386 890	-	-
HOLMES	29	162	27 543	-	-
HURON	34	292	42 529	-	-
KNOX	50	649	90 364	-	-
LICKING	47	531	70 750	-	-
LOGAN	12	146	18 310	-	-
LORAIN	43	605	111 964	-	-
MADISON	6	152	20 125	-	-
MAHONING	20	154	24 579	-	-
MARION	17	233	34 657	-	-
MEDINA	27	254	34 816	-	-
MERCER	7	54	6 719	-	-
MIAMI	7	66	10 522	-	-
MONTGOMERY	17	144	19 177	-	-

Class 1-5 Farms

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

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
TIMOTHY SEED (POUNDS)--CON.					
MORROW	12	198	35 437	-	-
MUSKINGUM	10	211	14 085	-	-
PERRY	36	308	55 878	-	-
PICKAWAY	39	547	80 563	-	-
PIKE	3	74	8 475	-	-
PORTAGE	9	121	20 722	-	-
PREBLE	23	282	43 417	-	-
PUTNAM	8	49	3 610	-	-
RICHLAND	45	658	95 564	-	-
ROSS	36	914	109 154	-	-
SANDUSKY	3	20	2 568	-	-
SENECA	32	301	50 997	-	-
SHELBY	20	221	25 238	-	-
STARK	7	39	6 915	-	-
SUMMIT	4	65	7 394	-	-
TRUMBULL	17	166	22 650	-	-
TUSCARAWAS	4	16	1 925	-	-
UNION	16	170	28 009	-	-
VAN WERT	8	52	10 486	-	-
WARREN	11	108	14 785	-	-
WAYNE	9	56	9 021	-	-
WILLIAMS	14	122	23 740	-	-
WYANDOT	23	234	46 657	-	-
ALL OTHER	12	64	7 945	-	-
OHIO, TOTAL	1 553	19 619	3 045 654	-	-
BROMEGRASS SEED (POUNDS)					
ALL OTHER	10	134	16 454	-	-
OHIO, TOTAL	10	134	16 454	-	-
SWEETCLOVER SEED (POUNDS)					
DARKE	3	16	1 920	-	-
DEFIANCE	19	196	40 940	-	-
HANCOCK	10	72	22 010	-	-
HENRY	3	34	8 760	-	-
MERCER	3	63	10 300	-	-
PAULDING	33	1 054	122 827	-	-
PUTNAM	9	153	20 990	-	-
VAN WERT	14	225	32 010	-	-
WILLIAMS	3	35	15 060	-	-
WYANDOT	8	32	3 280	-	-
ALL OTHER	30	329	53 704	-	-
OHIO, TOTAL	135	2 209	331 801	-	-
BIRDSFOOT TREFOIL SEED (POUNDS)					
ASHTABULA	21	263	17 886	-	-
ALL OTHER	2	20	1 015	-	-
OHIO, TOTAL	23	283	18 901	-	-
CRIMSON CLOVER SEED (POUNDS)					
HARDIN	4	33	1 320	-	-
VAN WERT	6	67	8 538	-	-
ALL OTHER	8	127	9 300	-	-
OHIO, TOTAL	18	227	19 158	-	-

	Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres
RASPBERRIES, RED (POUNDS)					
ALLEN	3	(Z)	580	-	-
COLUMBIANA	3	5	2 318	-	-
FRANKLIN	4	92	68 075	-	-
HAMILTON	3	1	1 640	-	-
HOLMES	3	(Z)	145	-	-
LAKE	6	2	1 902	-	-
WAYNE	4	4	10 890	-	-
ALL OTHER	33	93	168 971	3	12
OHIO, TOTAL	59	197	254 521	3	12
RASPBERRIES, BLACK (POUNDS)					
ASHTABULA	3	2	5 700	-	-
COLUMBIANA	7	25	20 803	-	-
ERIE	3	6	9 500	-	-
GREENE	3	2	800	-	-
GUERNSEY	4	7	8 275	-	-
HOLMES	10	22	24 750	-	-
KNOX	3	2	1 600	-	-
LAKE	14	29	27 599	-	-
MONTGOMERY	3	6	8 250	1	3
SANDUSKY	9	20	33 708	1	1
WAYNE	6	44	66 391	2	10
WOOD	3	8	17 449	-	-
ALL OTHER	42	63	95 028	4	12
OHIO, TOTAL	110	236	319 853	8	26
BLACKBERRIES, AND DEWBERRIES (POUNDS)					
CLERMONT	3	27	31 800	-	-
ALL OTHER	14	5	7 899	-	-
OHIO, TOTAL	17	32	39 699	-	-
BLUEBERRIES, TAME (POUNDS)					
LORAIN	3	11	22 400	-	-
ALL OTHER	9	26	64 579	-	-
OHIO, TOTAL	12	37	86 979	-	-
SORGHUMS FOR SIRUP					
GALLIA	4	4	-	-	-
WAYNE	5	5	-	-	-
ALL OTHER	18	110	-	-	-
OHIO, TOTAL	27	119	-	-	-
SOYBEANS HOGGED, GRAZED OR CUT FOR SILAGE					
ASHTABULA	3	24	-	-	-
CHAMPAIGN	3	40	-	-	-
PIKE	3	35	-	-	-
WAYNE	3	20	-	-	-
ALL OTHER	36	566	-	-	-
OHIO, TOTAL	48	685	-	-	-
SOYBEANS PLOWED UNDER					
PUTNAM	4	72	-	-	-
WOOD	4	116	-	-	-
ALL OTHER	25	1 587	-	-	-
OHIO, TOTAL	33	1 775	-	-	-

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
SPRING WHEAT OTHER THAN DURUM (BUSHELS)									
ADAMS	3	43	1 600	-	-	2	33	5	-
BROWN	7	104	1 584	-	-	2	12	2	-
BUTLER	3	49	2 357	-	-	2	42	12	-
CARROLL	5	83	2 952	-	-	4	77	20	-
CLINTON	3	33	1 437	-	-	1	7	2	-
CRAWFORD	4	199	7 130	-	-	3	171	27	-
DARKE	6	116	5 632	-	-	3	31	4	-
HANCOCK	4	99	3 166	-	-	4	99	9	-
HARDIN	3	51	1 815	-	-	3	51	7	3
HENRY	4	127	4 090	-	-	3	35	14	-

Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

	Harvested			Irrigated		Commercial fertilizer used			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons
SPRING WHEAT OTHER THAN DURUM (BUSHELS)--CON.									
HIGHLAND	11	198	5 825	-	-	4	45	5	-
HOLMES	8	143	5 090	-	-	7	81	12	--
HURON	4	68	2 336	-	-	3	62	12	-
MEDINA	3	46	1 096	-	-	2	32	6	-
MERCER	3	41	1 180	-	-	2	19	7	-
MIAMI	4	131	6 860	-	-	3	127	22	-
MONTGOMERY	4	50	1 225	-	-	3	32	5	-
PREBLE	4	112	5 740	-	-	2	80	15	-
PUTNAM	3	52	1 320	-	-	2	12	2	-
ROSS	6	226	11 357	-	-	5	179	13	9
SCIOTO	3	20	700	-	-	3	20	5	-
SENECA	5	59	2 380	-	-	3	35	5	-
SHELBY	4	68	1 962	-	-	3	56	4	5
TUSCARAWAS	3	21	830	-	-	1	9	2	-
VAN WERT	4	43	2 144	-	-	1	11	1	-
WARREN	3	37	1 130	-	-	3	37	4	-
WAYNE	8	80	2 537	-	-	4	47	7	-
WILLIAMS	3	41	1 862	-	-	3	41	7	1
ALL OTHER	41	975	33 404	-	-	30	635	85	3
OHIO, TOTAL	166	3 315	120 741	-	-	111	2 118	321	21
MIXED GRAINS (BUSHELS)									
ASHLAND	3	25	1 560	-	-	3	25	4	-
BROWN	3	24	458	-	-	3	24	5	-
DARKE	3	17	900	-	-	1	4	1	-
DEFIANCE	6	53	2 660	-	-	3	13	2	-
FAYETTE	6	55	1 560	-	-	4	35	7	-
HIGHLAND	3	34	1 300	-	-	3	34	7	-
HOLMES	4	24	1 218	-	-	3	14	3	-
LORAIN	4	83	2 700	-	-	3	33	8	-
MERCER	6	69	3 070	-	-	4	59	9	-
MIAMI	3	25	1 400	-	-	3	25	3	-
MORGAN	3	7	270	-	-	3	7	1	-
PUTNAM	9	154	7 947	-	-	8	141	14	-
SENECA	4	95	3 316	-	-	2	20	3	-
TUSCARAWAS	6	64	2 369	-	-	6	40	6	-
WOOD	9	115	5 800	-	-	9	115	14	1
ALL OTHER	52	602	29 603	-	-	41	452	85	2
OHIO, TOTAL	124	1 446	66 131	-	-	99	1 041	172	3
BUCKWHEAT (BUSHELS)									
ASHLAND	4	28	568	-	-	1	12	2	-
ASHTABULA	7	50	860	-	-	3	34	3	-
CARROLL	3	28	600	-	-	1	20	4	-
HURON	4	41	460	-	-	1	5	(Z)	-
LORAIN	5	95	2 240	-	-	1	10	1	-
MAHONING	6	55	905	-	-	5	49	6	-
OTTAWA	7	146	3 458	-	-	1	12	1	-
SANDUSKY	3	213	4 000	-	-	-	-	-	-
WOOD	3	77	776	-	-	-	-	-	-
ALL OTHER	29	311	7 313	-	-	10	87	10	-
OHIO, TOTAL	71	1 044	21 180	-	-	23	229	27	-
EMMER AND SPELT (BUSHELS)									
ADAMS	47	600	31 043	-	-	36	463	65	-
ASHLAND	190	2 154	114 878	-	-	167	1 906	269	-
ASHTABULA	54	671	33 196	-	-	47	560	86	(Z)
BELMONT	29	145	8 441	-	-	24	114	17	-
BROWN	16	168	10 180	-	-	12	115	17	-
CARROLL	113	1 267	72 083	-	-	96	1 120	152	3
CHAMPAIGN	3	50	2 500	-	-	3	50	-	4
CLINTON	3	39	2 100	-	-	1	27	5	-
COLUMBIANA	131	1 444	85 054	-	-	110	1 213	184	1
COSHOCTON	33	194	11 223	-	-	31	188	27	-
CRAWFORD	4	38	1 650	-	-	4	38	5	-
DEFIANCE	15	124	7 583	-	-	12	107	15	-
DELAWARE	7	54	3 182	-	-	6	49	8	-
ERIE	3	19	614	-	-	3	19	3	-
FAIRFIELD	27	251	13 638	-	-	24	236	33	(Z)
FAYETTE	21	276	14 293	-	-	20	264	35	-
FULTON	3	16	800	-	-	3	16	2	(Z)
GEAUGA	8	65	4 124	-	-	6	27	4	-
GREENE	3	21	1 350	-	-	3	21	2	1
GUERNSEY	9	44	1 675	-	-	7	37	6	-
HANCOCK	7	48	3 730	-	-	5	27	4	-
HARRISON	23	141	8 000	-	-	20	112	15	-
HIGHLAND	91	1 295	77 104	-	-	76	1 036	142	(Z)
HOCKING	4	27	1 000	-	-	3	24	3	-
HOLMES	229	1 565	85 636	-	-	186	1 223	158	-
HURON	50	501	27 946	-	-	43	437	62	-
JEFFERSON	7	37	2 451	-	-	7	38	5	-
KNOX	36	581	29 532	-	-	32	526	65	(Z)
LICKING	27	272	15 174	-	-	22	220	26	1
LORAIN	72	785	40 517	-	-	58	644	105	-

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
EMMER AND SPELT (BUSHELS)--CON.									
MADISON	4	72	3 900	-	-	4	72	13	-
MAHONING	51	489	26 551	-	-	42	394	67	-
MEDINA	74	899	48 497	-	-	65	778	118	1
MORGAN	5	42	1 867	-	-	4	35	5	-
MORROW	17	151	6 263	-	-	12	123	21	-
MUSKINGUM	14	69	3 810	-	-	13	68	13	-
NOBLE	5	49	2 530	-	-	4	47	5	-
PERRY	10	86	3 207	-	-	10	86	12	-
PICKAWAY	39	726	39 032	-	-	32	615	66	1
PORTAGE	37	442	26 214	-	-	34	409	53	-
RICHLAND	39	420	25 250	-	-	33	362	56	-
ROSS	29	429	23 170	-	-	24	368	55	-
SENECA	4	10	600	-	-	2	6	1	-
STARK	86	891	54 595	-	-	66	695	110	-
TRUMBULL	58	822	49 602	-	-	51	717	109	-
TUSCARAWAS	54	399	21 366	-	-	40	324	40	-
UNION	4	15	429	-	-	3	12	1	-
WASHINGTON	55	419	21 130	-	-	45	340	58	(Z)
WAYNE	139	1 193	70 795	-	-	116	981	139	(Z)
WILLIAMS	35	326	13 348	-	-	25	254	30	-
WYANDOT	3	15	900	-	-	3	15	2	-
ALL OTHER	28	312	15 490	-	-	24	274	39	-
OHIO, TOTAL	2 055	21 168	1 169 243	-	-	1 719	17 832	2 533	12
DRY FIELD AND SEED BEANS (100 LB. BAGS)									
LUCAS	3	427	2 315	-	-	3	427	37	6
SANDUSKY	4	198	1 107	-	-	3	257	39	2
WYANDOT	3	99	1 184	-	-	1	27	4	-
ALL OTHER	19	688	12 250	1	19	9	429	20	31
OHIO, TOTAL	29	1 412	16 856	1	19	16	1 140	100	39
DRY LIMA BEANS (100 LB. BAGS)									
ALL OTHER	11	463	4 267	-	-	1	12	1	-
OHIO, TOTAL	11	463	4 267	-	-	1	12	1	-
SUGAR BEETS FOR SUGAR (TONS)									
ALLEN	20	570	10 713	-	-	20	570	134	19
DEFIANCE	12	288	4 327	-	-	12	288	65	13
ERIE	20	795	13 479	-	-	20	800	308	37
FULTON	5	134	1 868	-	-	5	134	36	1
HANCOCK	59	2 542	46 457	-	-	59	2 542	879	99
HARDIN	7	213	3 804	-	-	7	213	56	12
HENRY	147	4 974	78 723	-	-	147	4 974	1 077	206
LUCAS	41	2 173	33 358	-	-	41	2 173	625	165
MERCER	4	88	1 207	-	-	4	88	23	7
OTTAWA	111	3 803	50 235	1	26	111	3 798	980	393
PUTNAM	229	7 600	140 767	1	14	229	7 567	2 082	255
SANDUSKY	194	7 618	134 128	2	27	194	7 616	2 777	184
SENECA	34	1 928	38 857	1	5	34	1 928	718	89
VAN WERT	7	458	8 502	-	-	7	458	103	5
WOOD	141	5 369	81 258	-	-	141	5 368	1 359	326
ALL OTHER	5	110	2 151	1	17	5	110	26	11
OHIO, TOTAL	1 036	38 663	649 834	6	89	1 036	38 627	11 248	1 822
POPCORN (POUNDS, EAR CORN)									
ALLEN	11	435	1 917 550	-	-	11	435	105	22
CHAMPAIGN	10	358	1 014 644	-	-	10	358	58	16
CLARK	4	148	544 132	-	-	4	148	39	-
CRAWFORD	10	388	1 310 754	-	-	10	388	86	23
DARKE	8	300	1 037 583	-	-	8	300	44	2
DEFIANCE	4	97	211 600	-	-	4	97	17	6
DELAWARE	23	825	3 096 996	-	-	23	825	131	60
ERIE	32	1 154	3 993 124	-	-	32	1 252	287	49
FAIRFIELD	40	1 825	5 329 681	1	1	40	1 825	336	51
FULTON	11	367	1 171 000	-	-	11	367	55	31
HANCOCK	22	634	2 134 658	-	-	22	634	103	22
HARDIN	13	345	1 291 177	-	-	13	345	73	9
HENRY	38	885	2 440 498	-	-	38	885	164	71
HOCKING	3	31	61 775	-	-	3	31	5	2
HOLMES	4	5	12 556	-	-	4	5	1	-
HURON	17	600	1 568 920	-	-	17	600	131	18
LOGAN	13	561	1 356 478	-	-	13	561	82	6
MADISON	4	300	695 454	-	-	4	300	45	-
MARION	24	1 232	3 334 032	-	-	24	1 232	204	68
MERCER	4	53	190 790	-	-	4	53	10	2
MIAMI	8	238	1 005 886	-	-	8	238	38	6
MONTGOMERY	8	131	373 049	-	-	8	131	17	7
MORROW	4	172	587 249	-	-	4	172	18	19
PERRY	4	187	562 000	-	-	4	187	43	-
PREBLE	4	98	364 587	-	-	4	98	17	5

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
POPCORN (POUNDS, EAR CORN)--CON.									
PUTNAM	14	291	896 945	-	-	14	291	45	18
SENECA	9	529	1 702 460	-	-	9	529	63	82
VAN WERT	26	855	2 826 774	-	-	26	855	135	56
WAYNE	3	50	103 026	-	-	3	50	13	-
WILLIAMS	6	363	655 500	-	-	6	363	65	17
WOOD	21	479	1 378 246	-	-	21	479	66	13
WYANDOT	32	1 446	4 395 416	-	-	32	1 412	233	22
ALL OTHER	24	891	2 299 313	-	-	24	886	180	25
OHIO, TOTAL	458	16 ~~332~~	49 863 853	1	1	458	16 332	~~1~~ 909	728
SWEETPOTATOES (BUSHELS)									
ADAMS	13	4	354	1	(Z)	3	2	1	-
BROWN	10	-	52	-	-	-	-	-	-
CLERMONT	7	4	515	-	-	4	3	1	-
GALLIA	8	(Z) ~~7~~	58 ~~1 108~~	-	-	1	(Z) ~~7~~	(Z) ~~7~~	-
GUERNSEY	3	-	13	-	-	-	-	-	-
HAMILTON	4	2	334	-	-	2	1	(Z)	-
HIGHLAND	7	2	124	-	-	-	-	-	-
HOLMES	3	32	8 321	-	-	2	32	10	-
MEIGS	3	2	375	1	2	1	2	2	-
MUSKINGUM	4	3	538	-	-	2	3	1	-
ROSS	3	-	34	-	-	-	-	-	-
SCIOTO	3	-	21	-	-	-	-	-	-
WASHINGTON	6	6	1 210	-	-	2	6	3	-
WAYNE	5	(Z)	85	-	-	1	(Z)	-	(Z)
ALL OTHER	37	38 ~~131~~	6677 ~~16 320~~	-	-	12	31 ~~123~~	8 ~~54~~	1 ~~4~~
OHIO, TOTAL	116	72 ~~193~~	18711 ~~29 413~~	2	2	30	80 ~~179~~	26 ~~79~~	1 ~~4~~

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated: Farms reporting	Irrigated: Acres
DRY ONIONS				
BUTLER	3	2	2	2
COLUMBIANA	5	3	-	-
GEAUGA	3	(Z)	-	-
HAMILTON	9	11	1	1
HURON	3	405	2	65
LAKE	7	4	3	2
LAWRENCE	3	1	-	-
LUCAS	5	2	-	-
MADISON	3	1	-	-
MAHONING	5	3	-	-
OTTAWA	6	3	-	-
PAULDING	3	1	-	-
PICKAWAY	4	1	1	(Z)
PORTAGE	5	23	1	19
RICHLAND	3	93	-	-
STARK	5	14	1	10
TRUMBULL	7	10	1	(Z)
WARREN	3	(Z)	-	-
ALL OTHER	42	29	3	2
OHIO, TOTAL	124	606	15	101
LETTUCE AND ROMAINE				
BUTLER	4	1	2	1
CUYAHOGA	5	10	4	10
FRANKLIN	3	5	2	5
HAMILTON	14	17	8	14
HURON	7	347	6	346
LORAIN	6	23	4	14
LUCAS	3	3	-	-
MADISON	3	2	-	-
PORTAGE	3	8	1	2
SCIOTO	8	24	4	20
STARK	11	391	5	122
SUMMIT	6	66	4	46
TRUMBULL	6	21	1	15
ALL OTHER	29	19	6	12
OHIO, TOTAL	108	937	47	607
ASPARAGUS				
ERIE	8	8	-	-
HAMILTON	3	1	-	-
LAKE	10	49	2	3
LORAIN	3	6	2	1
LUCAS	6	11	-	-
SANDUSKY	5	37	-	-
WOOD	3	12	-	-
ALL OTHER	20	81	1	2
OHIO, TOTAL	58	205	5	6

	Farms reporting	Acres harvested	Irrigated: Farms reporting	Irrigated: Acres
CANTALOUPS, PERSIANS AND MUSKMELONS				
ASHLAND	3	8	-	-
ASHTABULA	5	6	3	5
BUTLER	3	18	2	16
CARROLL	5	12	-	-
CLERMONT	6	20	-	-
COLUMBIANA	14	39	-	-
COSHOCTON	3	24	-	-
DARKE	3	8	2	8
DEFIANCE	5	2	1	1
ERIE	17	77	1	15
FRANKLIN	7	19	1	1
FULTON	11	39	1	7
GUERNSEY	4	6	1	3
HAMILTON	12	51	2	30
HANCOCK	3	10	1	1
HOCKING	3	11	-	-
HOLMES	3	6	-	-
LAKE	8	11	3	4
LICKING	4	8	1	3
LORAIN	9	27	3	18
LUCAS	31	94	1	3
MAHONING	15	43	1	2
MEIGS	9	24	1	2
MONTGOMERY	4	20	2	16
MUSKINGUM	5	18	-	-
OTTAWA	10	32	2	3
PAULDING	4	13	-	-
PICKAWAY	10	42	2	21
PORTAGE	5	8	2	6
PUTNAM	3	6	-	-
ROSS	3	1	-	-
SANDUSKY	23	194	1	3
SENECA	4	35	-	-
STARK	11	27	1	4
TRUMBULL	4	24	-	-
WARREN	6	7	-	-
WASHINGTON	8	47	1	1
WAYNE	6	13	1	1
WILLIAMS	3	3	-	-
WOOD	5	10	1	2
ALL OTHER	35	121	3	65
OHIO, TOTAL	332	1 184	41	241
SWEET PEPPERS EXCEPT PIMIENTOS				
ASHTABULA	7	9	-	-
BUTLER	6	7	3	2
CLARK	3	(Z)	-	-
CLERMONT	6	6	-	-
COLUMBIANA	11	8	-	-

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated: Farms reporting	Irrigated: Acres
SWEET PEPPERS EXCEPT PIMIENTOS--CCN.				
CUYAHOGA	4	18	-	-
ERIE	28	109	2	30
FRANKLIN	4	3	2	3
FULTON	7	40	1	(Z)
HAMILTON	18	13	2	2
HURON	4	47	-	-
LAKE	22	35	3	4
LAWRENCE	4	2	1	(Z)
LORAIN	25	81	7	36
LUCAS	32	120	2	34
MAHONING	13	33	2	11
MEDINA	3	5	-	-
MEIGS	5	37	3	36
MONTGOMERY	5	3	1	(Z)
MUSKINGUM	4	3	-	-
OTTAWA	4	5	1	2
PICKAWAY	4	5	1	3
PORTAGE	7	12	1	(Z)
SANDUSKY	7	11	1	1
SCIOTO	8	46	4	37
STARK	7	8	-	-
SUMMIT	6	6	-	-
TRUMBULL	14	16	1	1
WARREN	4	1	-	-
WASHINGTON	29	109	14	50
WAYNE	4	10	-	-
ALL OTHER	31	44	1	(Z)
OHIO, TOTAL	336	852	53	252
GREEN PEAS				
COLUMBIANA	4	1	-	-
ERIE	17	259	1	1
HAMILTON	8	6	-	-
HURON	9	188	-	-
LAKE	8	5	1	1
LORAIN	8	45	1	1
LUCAS	7	8	-	-
MAHONING	7	7	-	-
STARK	4	1	-	-
TRUMBULL	3	1	-	-
ALL OTHER	34	13	2	1
OHIO, TOTAL	109	534	5	4
CABBAGE				
ALLEN	5	13	1	3
ASHTABULA	10	31	2	12
BUTLER	4	3	3	3
CLARK	4	6	-	-
CLERMONT	7	10	-	-
COLUMBIANA	9	12	-	-
CUYAHOGA	7	21	1	(Z)
DARKE	3	16	3	16
ERIE	32	422	1	4
FRANKLIN	5	9	4	9
FULTON	7	31	-	-
GEAUGA	3	1	-	-
HAMILTON	16	13	1	3
HOCKING	4	14	-	-
HURON	5	167	1	2
LAKE	15	15	4	5
LAWRENCE	5	4	-	-
LORAIN	25	132	6	42
LUCAS	31	438	2	87
MAHONING	12	80	1	1
MEDINA	4	3	-	-
MEIGS	19	206	9	161
MONTGOMERY	7	21	2	11
MUSKINGUM	5	6	-	-
OTTAWA	6	13	1	3
PICKAWAY	3	2	-	-
PORTAGE	5	60	1	2
SANDUSKY	43	634	2	20
SCIOTO	6	28	3	19
SENECA	11	280	-	-
STARK	7	45	2	21
SUMMIT	3	5	1	5
TRUMBULL	6	5	-	-
WARREN	4	1	-	-
WASHINGTON	17	100	8	72
WILLIAMS	3	1	2	(Z)
WOOD	4	53	-	-
ALL OTHER	33	84	-	-
OHIO, TOTAL	395	2 985	61	501

	Farms reporting	Acres harvested	Irrigated: Farms reporting	Irrigated: Acres
SQUASH				
ASHLAND	4	3	-	-
ASHTABULA	8	15	-	-
CLARK	5	1	-	-
COLUMBIANA	7	14	-	-
ERIE	21	119	-	-
FRANKLIN	9	20	4	6
FULTON	3	16	-	-
GEAUGA	4	4	1	2
HAMILTON	7	3	-	-
HURON	4	36	1	2
LAKE	14	10	4	4
LAWRENCE	3	2	-	-
LICKING	3	2	1	1
LORAIN	15	92	5	17
LUCAS	16	86	-	-
MAHONING	12	17	1	2
MONTGOMERY	3	2	-	-
OTTAWA	4	6	-	-
PORTAGE	8	16	-	-
SANDUSKY	10	21	-	-
SCIOTO	3	40	1	2
STARK	8	10	-	-
SUMMIT	7	20	-	-
TRUMBULL	4	1	-	-
WARREN	3	3	-	-
WASHINGTON	4	2	1	1
WOOD	3	8	-	-
ALL OTHER	27	37	2	2
OHIO, TOTAL	219	606	21	39
GREEN LIMA BEANS				
BUTLER	3	1	2	1
COLUMBIANA	5	4	-	-
ERIE	10	169	-	-
HAMILTON	9	5	-	-
HURON	4	65	-	-
LAKE	11	6	2	2
LICKING	5	3	1	(Z)
LORAIN	5	5	-	-
LUCAS	7	4	-	-
MAHONING	6	31	-	-
MONTGOMERY	4	2	-	-
PORTAGE	3	1	-	-
TRUMBULL	3	1	-	-
WARREN	3	1	-	-
ALL OTHER	40	23	1	(Z)
OHIO, TOTAL	118	321	6	3
BEETS				
CUYAHOGA	3	1	2	(Z)
FRANKLIN	4	2	4	2
LORAIN	3	11	1	4
LUCAS	4	3	-	-
STARK	3	24	1	20
ALL OTHER	20	292	4	22
OHIO, TOTAL	37	333	12	48
CARROTS				
FULTON	3	115	-	-
HENRY	3	190	-	-
STARK	4	5	-	-
SUMMIT	3	16	2	4
ALL OTHER	17	140	2	10
OHIO, TOTAL	30	466	4	14
CAULIFLOWER				
CUYAHOGA	3	11	-	-
LAKE	4	3	-	-
LORAIN	13	58	3	15
ALL OTHER	12	46	1	2
OHIO, TOTAL	32	118	4	17
CELERY				
HURON	4	197	4	197
PORTAGE	5	39	1	28
SUMMIT	3	31	-	-
ALL OTHER	3	7	-	-
OHIO, TOTAL	15	274	5	225

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated: Farms reporting	Irrigated: Acres
EGGPLANT				
ERIE	3	5	-	-
LAKE	3	2	-	-
LORAIN	3	6	2	5
ALL OTHER	22	286	4	67
OHIO, TOTAL	31	299	6	72
ESCAROLE, ENDIVE, AND CHICORY				
FRANKLIN	5	7	5	7
LORAIN	4	10	3	7
STARK	4	164	4	152
SUMMIT	3	19	1	3
ALL OTHER	8	53	5	52
OHIO, TOTAL	24	253	18	221
HOT PEPPERS				
COLUMBIANA	3	1	-	-
ERIE	5	4	1	1
FULTON	4	25	-	-
HAMILTON	3	3	-	-
LAKE	4	3	-	-
LORAIN	8	14	3	3
MAHONING	4	2	1	1
MEDINA	3	3	-	-
TRUMBULL	4	1	-	-
WASHINGTON	6	4	2	1
ALL OTHER	23	40	2	2
OHIO, TOTAL	67	100	9	8
KALE				
FRANKLIN	3	4	3	4
PORTAGE	3	2	-	-
SCIOTO	7	111	4	99
ALL OTHER	1	10	1	10
OHIO, TOTAL	14	127	8	113
MUSTARD GREENS				
FRANKLIN	4	5	3	4
HAMILTON	6	8	3	3
LORAIN	6	15	-	-
SCIOTO	4	52	4	52
SUMMIT	4	16	1	2
ALL OTHER	10	77	3	50
OHIO, TOTAL	34	173	14	111
PUMPKINS				
BUTLER	3	5	-	-
CLARK	3	15	-	-
COLUMBIANA	6	8	-	-
CUYAHOGA	4	11	-	-
ERIE	13	55	-	-
FRANKLIN	6	27	1	2
GEAUGA	6	14	-	-
HAMILTON	3	2	-	-
HOCKING	3	6	-	-
LAKE	7	10	3	3
LORAIN	9	28	-	-
LUCAS	7	17	-	-
MAHONING	9	15	1	1
MEDINA	4	3	-	-
OTTAWA	4	26	-	-
PICKAWAY	3	2	1	(Z)
PORTAGE	5	10	-	-
SANDUSKY	13	292	-	-
STARK	6	9	-	-
SUMMIT	6	19	-	-
WASHINGTON	3	2	-	-
ALL OTHER	47	88	3	15
OHIO, TOTAL	170	664	9	21
RADISHES				
HURON	6	1 134	6	829
LORAIN	4	16	3	16
STARK	6	928	3	428
SUMMIT	4	81	2	45
ALL OTHER	7	5	2	(Z)
OHIO, TOTAL	27	2 164	16	1 318
SHALLOTS AND GREEN ONIONS				
FRANKLIN	4	5	4	5
STARK	9	257	6	136
SUMMIT	4	68	2	28
ALL OTHER	11	71	3	52
OHIO, TOTAL	28	401	15	221
SPINACH				
HAMILTON	5	6	-	-
LORAIN	3	7	1	4
STARK	6	78	3	74
SUMMIT	3	24	-	-
ALL OTHER	6	81	4	73
OHIO, TOTAL	23	196	8	151
TURNIPS				
BUTLER	3	1	2	1
FRANKLIN	6	239	2	102
HAMILTON	3	2	-	-
LUCAS	5	29	1	5
MAHONING	3	11	-	-
SCIOTO	7	97	6	92
SUMMIT	4	18	-	-
ALL OTHER	27	277	6	29
OHIO, TOTAL	58	674	17	229

Class 1-5 Farms

Table 5. Fruits, Nuts: 1969

	Farms reporting	Acres in trees or vines of all ages	Trees or vines: Of all ages	Not of bearing age: Farms reporting	Not of bearing age: Number	Of bearing age: Farms reporting	Of bearing age: Number	Harvested: Farms reporting	Harvested: Quantity
GRAPES, EUROPEAN TYPE, TABLE VAR. (TONS)									
ALL OTHER	11	5	2 790	6	655	9	2 135	7	6
OHIO, TOTAL	11	5	2 790	6	655	9	2 135	7	6
GRAPES, EUROPEAN TYPE, WINE VAR. (TONS)									
LAKE	3	11	6 280	-	-	3	6 280	3	32
ALL OTHER	10	70	47 000	2	480	9	46 520	8	95
OHIO, TOTAL	13	81	53 280	2	480	12	52 800	11	127
APRICOTS (TONS)									
ALL OTHER	10	2	261	6	47	7	214	5	6
OHIO, TOTAL	10	2	261	6	47	7	214	5	6

Table 6. Farms by Types

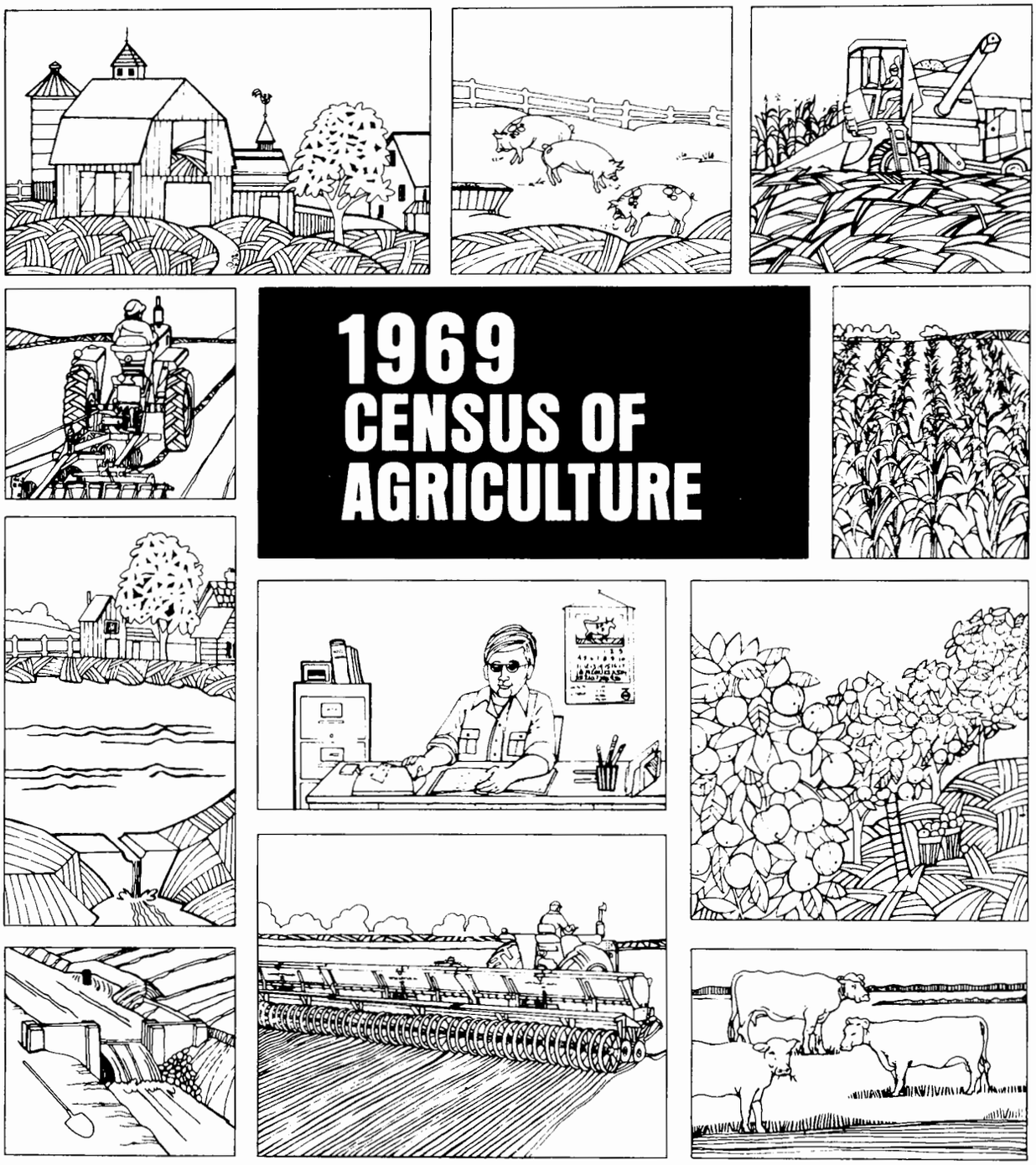
	Cash-grain farms	Tobacco farms	Cotton farms	Other field-crop farms	Vegetable farms	Fruit and nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	Livestock ranches	General farms	Miscellaneous farms
ADAMS	28	252	-	1	2	1	1	214	238	-	138	7
ALLEN	585	-	-	6	4	2	29	60	297	-	49	8
ASHLAND	99	-	-	3	4	7	15	316	286	-	41	15
ASHTABULA	31	-	-	2	5	66	20	413	91	-	31	31
ATHENS	7	-	-	2	3	4	8	84	91	-	12	7
AUGLAIZE	428	-	-	-	2	2	24	282	399	-	75	3
BELMONT	1	-	-	3	-	13	7	235	141	-	25	8
BROWN	185	328	-	-	1	1	3	201	315	-	181	3
BUTLER	140	2	-	-	7	4	3	158	406	-	41	31
CARROLL	14	-	-	-	1	7	13	194	138	-	40	14
CHAMPAIGN	336	-	-	6	2	-	13	233	321	-	43	14
CLARK	231	-	-	-	8	5	16	100	386	-	23	26
CLERMONT	171	84	-	-	8	7	8	80	177	-	79	31
CLINTON	312	2	-	-	1	6	6	64	506	-	20	6
COLUMBIANA	46	-	-	14	11	31	42	300	138	-	38	40
COSHOCTON	41	-	-	-	-	6	8	216	301	-	36	18
CRAWFORD	411	-	-	2	-	1	14	95	445	-	41	10
CUYAHOGA	5	-	-	-	11	7	4	6	10	-	4	115
DARKE	919	21	-	6	19	3	88	295	630	-	100	11
DEFIANCE	541	-	-	4	9	4	31	96	138	-	42	5
DELAWARE	319	-	-	1	6	1	7	151	221	-	33	18
ERIE	179	-	-	3	28	30	11	72	55	-	42	13
FAIRFIELD	211	-	-	8	2	7	18	163	506	-	49	8
FAYETTE	273	-	-	-	-	-	5	30	405	-	17	7
FRANKLIN	289	-	-	-	14	2	8	66	152	-	25	51
FULTON	541	-	-	8	34	3	76	121	442	-	51	8
GALLIA	9	59	-	-	-	5	7	91	169	-	50	6
GEAUGA	2	-	-	-	3	7	16	183	29	-	31	30
GREENE	170	1	-	1	4	7	10	67	481	-	26	24
GUERNSEY	5	-	-	2	3	6	1	142	236	-	18	14
HAMILTON	32	4	-	1	29	13	4	20	43	-	13	85
HANCOCK	848	-	-	10	16	4	23	75	316	-	68	14
HARDIN	608	-	-	3	1	2	10	95	422	-	50	9
HARRISON	4	-	-	1	-	3	5	77	111	-	19	9
HENRY	881	-	-	18	50	-	73	80	148	-	56	7
HIGHLAND	287	12	-	-	1	5	4	175	642	-	112	4
HOCKING	5	-	-	2	4	5	12	16	85	-	8	6
HOLMES	24	-	-	1	3	4	98	604	283	-	107	5
HURON	549	-	-	1	12	2	13	126	227	-	56	10
JACKSON	14	3	-	-	-	14	21	33	140	-	20	8
JEFFERSON	3	-	-	-	2	5	12	71	86	-	18	9
KNOX	156	-	-	-	-	8	24	217	407	-	53	9
LAKE	3	-	-	-	18	16	11	6	15	-	16	85
LAWRENCE	1	25	-	1	7	5	4	48	56	-	22	9
LICKING	258	-	-	2	2	11	22	272	374	-	58	26
LOGAN	339	-	-	-	-	7	7	250	272	-	61	17
LORAIN	183	1	-	5	32	28	14	210	86	-	36	103
LUCAS	305	-	-	5	37	5	13	4	58	-	34	44
MADISON	338	-	-	-	3	-	7	84	311	-	38	4
MAHONING	35	-	-	2	15	22	23	152	89	-	39	35
MARION	487	-	-	3	1	1	14	49	234	-	32	9
MEDINA	56	-	-	1	3	13	29	281	113	-	47	53
MEIGS	1	-	-	-	32	4	21	99	69	-	16	12
MERCER	518	-	-	3	9	-	112	408	450	-	85	6
MIAMI	529	10	-	5	2	2	21	96	332	-	53	20
MONROE	1	-	-	-	1	4	10	161	107	-	14	11
MONTGOMERY	248	27	-	3	6	11	14	70	266	-	49	35
MORGAN	6	-	-	2	1	4	5	67	145	-	20	2
MORROW	283	-	-	-	2	2	16	118	344	-	30	8
MUSKINGUM	42	-	-	4	2	7	11	132	340	-	52	15
NOBLE	3	-	-	-	1	1	6	65	147	-	23	5
OTTAWA	297	-	-	10	30	31	12	34	69	-	74	5
PAULDING	644	-	-	-	3	-	15	34	63	-	11	5
PERRY	28	-	-	2	-	3	9	45	243	-	23	9
PICKAWAY	332	-	-	-	4	1	8	60	472	-	36	12
PIKE	47	4	-	2	-	-	15	40	142	-	11	7
PORTAGE	28	-	-	9	18	7	17	194	133	-	32	42
PREBLE	325	5	-	-	-	2	8	110	596	-	38	7
PUTNAM	862	-	-	24	62	2	69	137	358	-	126	3
RICHLAND	212	-	-	8	1	10	15	130	286	-	47	20
ROSS	185	1	-	-	1	7	11	60	423	-	21	7
SANDUSKY	524	-	-	9	72	16	18	99	204	-	103	13
SCIOTO	27	30	-	-	4	3	27	58	128	-	26	10
SENECA	785	-	-	6	25	1	12	145	309	-	76	11
SHELBY	426	-	-	-	-	2	21	324	336	-	74	14
STARK	73	-	-	1	30	17	52	374	249	-	53	43
SUMMIT	18	-	-	5	13	10	7	28	22	-	16	30
TRUMBULL	37	-	-	-	10	11	14	199	94	-	30	40
TUSCARAWAS	47	-	-	4	2	10	55	331	191	-	39	20
UNION	426	-	-	-	-	1	9	167	337	-	36	12
VAN WERT	889	-	-	2	3	1	21	44	104	-	29	10
VINTON	4	-	-	-	-	3	8	18	78	-	11	7
WARREN	247	3	-	1	5	3	9	69	321	-	38	33
WASHINGTON	10	-	-	3	31	7	9	114	213	-	37	20
WAYNE	97	-	-	8	2	12	72	736	398	-	82	25
WILLIAMS	430	-	-	-	5	2	26	125	358	-	65	5
WOOD	1 012	-	-	4	40	8	19	44	296	-	94	14
WYANDOT	488	-	-	-	5	4	14	62	246	-	33	2
OHIO, TOTAL	22 076	874	-	243	850	627	1 743	12 670	21 537	-	3 967	1 682

part 10

OHIO

Section 2. County Data

VOLUME I
AREA REPORTS



1969 CENSUS OF AGRICULTURE

Issued May 1972

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REPORTS OF THE 1969 CENSUS OF AGRICULTURE

Individual County Reports

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

Volume I. Area Reports

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

Volume II. General Report

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

Volume III. Agricultural Services

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

Volume IV. Irrigation

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

Volume V. Special Reports

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

Data for OHIO are presented in 2 books:

Book 1 contains "Section 1" which consists of (1) State summary data, (2) county summary data for selected items, and (3) county data for miscellaneous items (those items that are significant in this area but not on a nationwide basis). This book also contains appendixes which give explanatory materials and facsimilies of reporting forms.

Book 2 contains "Section 2" which consists of a set of 26 tables (8 pages) for each county with 10 farms or more in the State. A summary of these tables for the State precedes the county sets. These sets were previously issued as "Individual County Reports."

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

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

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

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

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

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

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

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

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

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

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Section 2

COUNTY DATA

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

ALL FARMS

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

FARMS WITH SALES OF $2,500 AND OVER

9. Farms, Land in Farms, and Land Use: 1969 and 1964
10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964
11. Irrigation and Artificial Drainage: 1969
12. Farm Operators—Tenure and Characteristics: 1969 and 1964
13. Farm Income and Sales: 1969 and 1964
14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964
15. Machinery and Equipment on Place: 1969 and 1964
16. Poultry: 1969 and 1964
17. Cattle and Calves: 1969 and 1964
18. Livestock Other Than Cattle: 1969 and 1964
19. Agricultural Chemicals Used: 1969
20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969
21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964
22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964
23. Vegetables: 1969 and 1964
24. Tree Fruits and Grapes: 1969 and 1964
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The text below is a reprint of the text which was sent with the counties when issued as separate reports.

COUNTY REPORT TEXT

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

Individual County Reports

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

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

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

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

County Data for Miscellaneous Crop and Livestock Items

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

State Reports (Volume I)

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

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

County data appear in the State reports as follows:

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

How the 1969 Census of Agriculture Was Taken

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

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

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

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

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

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

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

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

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

Comparability of Data

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

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

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

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

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

Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

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

The "See Text" References in the Tables

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

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

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

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

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

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

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

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

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

"Other agricultural chemicals" includes all herbicides, fungicides, other pesticides, growth-control chemicals, and defoliants used for crops, and insecticides for livestock and poultry in the census year, including any of these materials paid for by landlords, contractors, and custom operators.

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

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

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

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

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

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

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

Table 16. See note for table 7.

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

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

All Farms

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

	1969	1964
All farms ..... number. .	111 332	120 385
Land in farms ..... acres. .	17 111 459	17 619 500
Average size of farm ..... acres. .	153.6	146.4
Approximate land area ..... acres. .	26 224 768	26 222 500
Proportion in farms ..... percent. .	65.2	67.1
Value of land and buildings ..... dollars. .	6 819 215 332	(NA)
Average per farm ..... dollars. .	61 251	43 373
Average per acre ..... dollars. .	398.51	295.42
Land in Farms According to Use		
Total cropland ..... farms. .	105 854	115 275
acres. .	12 447 089	11 863 850
Harvested cropland ..... farms. .	98 271	110 195
acres. .	8 515 275	9 276 450
Number of farms by acres harvested:		
1 to 9 acres	12 146	14 867
10 to 19 acres	12 000	12 153
20 to 29 acres	10 180	10 191
30 to 49 acres	15 409	16 236
Number of farms by acres harvested:		
50 to 99 acres	21 419	25 286
100 to 199 acres	16 148	20 213
200 to 499 acres	9 741	10 341
500 to 999 acres	1 117	850
1,000 acres and over	111	57
Cropland used only for pasture or grazing ..... farms. .	51 415	45 829
acres. .	1 725 734	1 164 150
All other cropland (see text) .... farms .	59 732	(NA)
acres. .	2 206 080	1 423 250
Woodland including woodland pasture ..... farms. .	65 928	75 874
acres. .	2 179 233	2 365 995
All other land (see text) ..... farms. .	91 907	(NA)
acres.	2 485 137	3 388 400
Irrigated land ..... farms. .	1 024	750
acres. .	22 087	17 405

All Farms

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

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	111 332	17 111 459	98 271	16 379 563	8 515 275	1 024	116 189	22 087	120 385	17 619 500	110 195	9 276 450
Farms with–												
1 to 9 acres	5 653	19 002	2 188	10 465	6 908	240	971	426	5 312	21 353	2 936	7 326
10 to 49 acres	19 729	580 976	14 894	454 467	229 881	350	8 337	3 267	21 339	616 605	17 074	242 885
50 to 69 acres	9 487	556 043	8 272	485 762	217 655	69	4 010	1 335	10 491	613 515	9 503	251 945
70 to 99 acres	16 846	1 396 128	15 552	1 289 192	596 476	107	8 885	3 184	18 527	1 538 850	17 477	710 385
100 to 139 acres	16 259	1 891 723	15 279	1 778 822	803 900	59	6 908	1 344	18 310	2 135 150	17 602	1 009 650
140 to 179 acres	11 999	1 892 456	11 482	1 811 093	863 335	34	5 438	967	13 720	2 163 850	13 367	1 106 950
180 to 219 acres	7 867	1 554 058	7 612	1 503 564	754 317	28	5 603	778	9 002	1 779 450	8 831	965 345
220 to 259 acres	5 740	1 364 072	5 579	1 325 425	696 220	17	4 119	379	6 499	1 545 150	6 385	869 455
260 to 499 acres	13 452	4 662 785	13 168	4 566 827	2 576 823	69	25 160	2 741	13 716	4 691 150	13 586	2 728 150
500 to 999 acres	3 768	2 439 893	3 719	2 407 048	1 399 415	36	24 919	5 000	3 072	1 965 150	3 044	1 129 650
1,000 to 1,999 acres	479	605 670	473	598 245	311 302	12	14 668	2 563	363	455 565	359	216 865
2,000 acres and over	53	148 653	53	148 653	59 043	3	7 171	103	30	93 412	30	37 846

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms. .	111 332	120 385
acres. .	17 111 459	17 619 500
Harvested cropland ..... farms. .	98 271	110 195
acres. .	8 515 275	9 276 450
Full owners ..... farms. .	74 016	75 899
acres. .	8 072 575	7 813 750
Harvested cropland ... farms. .	62 070	66 609
acres. .	3 023 360	3 154 150
Part owners ..... farms. .	24 016	27 210
acres. .	6 529 159	6 385 950
Harvested cropland ... farms. .	23 650	26 954
acres. .	3 935 021	3 955 650
Tenants ..... farms. .	13 300	16 867
acres. .	2 509 725	3 199 550
Harvested cropland ... farms. .	12 551	16 242
acres. .	1 556 894	2 058 950
Percent of tenancy	11.9	14.0
Farm operators by age groups:		
Under 25 years	2 832	2 213
25 to 34 years	12 765	12 198
35 to 44 years	22 273	25 343
45 to 54 years	29 557	32 055
55 to 64 years	26 106	26 389
65 years and over	17 799	22 183
Average age	50.3	51.3
Farm operators by place of residence:		
On farm operated	85 342	108 965
Not on farm operated	16 320	(NA)
Farm operators reporting days of work off farm	70 017	62 611
1 to 49 days	10 041	14 296
50 to 99 days	4 511	
100 to 199 days	8 909	48 315
200 days and over	46 556	

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	5 915	3 113
Class 2– " $20,000 to $39,999	11 627	9 040
Class 3– " $10,000 to $19,999	14 645	18 043
Class 4– " $5,000 to $9,999	16 465	20 302
Class 5– " $2,500 to $4,999	17 617	18 902
Class 6 (see text)	5 791	9 016
Part time (see text)	29 714	28 378
Part retirement (see text)	9 494	13 511
Abnormal (see text)	64	76
Market value of all agricultural products sold (see text) ..... dollars. .	1 246 071 615	1 012 584 457
Average per farm ..... dollars. .	11 192	8 411
Crops including nursery products and hay ..... farms. .	87 039	(NA)
dollars. .	489 107 809	423 965 334
Forest products ..... farms. .	4 037	5 406
dollars. .	3 982 903	3 748 750
Livestock, poultry, and their products ..... farms. .	74 543	(NA)
dollars. .	752 980 903	583 708 837

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	8 194	10 352
$250 to $499	5 984	7 839
$500 to $999	10 780	11 670
$1,000 to $1,499	8 523	8 557
$1,500 to $1,999	6 841	6 818
$2,000 to $2,499	5 680	5 680
$2,500 and over	65 330	69 465
Farms with farm-related income from—		
Customwork and other agricultural services — farms	14 373	(NA)
Customwork and other agricultural services — dollars	14 765 320	(NA)
Recreational services — farms	865	705
Recreational services — dollars	1 443 530	1 161 566
Government farm programs — farms	52 755	(NA)
Government farm programs — dollars	69 329 681	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	111 332	120 325
	dollars	963 537 501	(NA)
Number of farms with expenditures of—			
$1 to $499		11 892	(NA)
$500 to $999		12 635	(NA)
$1,000 to $1,999		17 347	(NA)
$2,000 to $2,999		11 582	(NA)
$3,000 to $4,999		15 204	(NA)
$5,000 to $9,999		18 642	(NA)
$10,000 and over		24 030	(NA)
Items reported both years	dollars	591 753 235	468 829 746
Livestock and poultry	farms	46 688	52 246
	dollars	153 767 976	95 538 500
Feed for livestock and poultry	farms	70 803	86 161
	dollars	162 940 093	138 401 746
Commercially mixed formula feeds	farms	47 642	76 603
	tons	1 127 948	1 107 677
	dollars	106 767 239	102 525 000
Seeds, bulbs, plants, and trees	farms	81 573	100 355
	dollars	34 225 417	25 164 500
Commercial fertilizer	farms	86 961	97 858
	dollars	80 521 017	75 109 500
Lime	farms	17 652	29 352
	dollars	4 355 950	(NA)
Other agricultural chemicals (see text)	farms	54 559	(NA)
	dollars	17 318 530	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	108 120	111 415
	dollars	60 216 261	56 504 500
Hired farm labor	farms	49 922	55 321
	dollars	72 940 522	61 167 500
Contract labor, machine hire, and customwork	farms	60 000	66 489
	dollars	27 141 949	16 943 500
All other production expenses	farms	97 619	(NA)
	dollars	350 109 786	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	106 569	925 404 004
By value groups		
$1 to $999	7 350	4 295 296
$1,000 to $4,999	45 948	119 075 424
$5,000 to $9,999	22 582	148 912 702
$10,000 to $19,999	17 286	225 457 543
$20,000 and over	13 403	427 663 039

	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	89 583	122 835	60 429	71 399	42 751	51 436	110 925	159 705
Motortrucks including pickups	72 646	93 659	35 792	40 376	43 498	53 283	73 571	91 388
Tractors other than garden tractors and motor tillers	94 519	194 962	34 569	52 182	76 988	142 780	104 305	199 695
Riding garden tractors 7 hp and over	17 610	18 379	13 546	13 944	4 223	4 435	(NA)	(NA)
Grain and bean combines, self-propelled	20 137	20 805	9 901	10 112	10 514	10 693	11 548	11 828
Cornpickers, corn heads, and picker-shellers	42 740	48 364	15 700	17 153	28 851	31 211	50 914	52 684
Pickup balers	39 538	40 101	12 571	12 649	27 192	27 452	43 340	43 607

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	72 621	(X)	70 425	(X)	92 353	(NA)	(NA)	(NA)
Cattle and calves	58 846	1 910 129	54 998	1 161 087	80 497	2 163 550	70 468	1 269 550
Farms with—								
1 to 4	7 136	18 845	12 788	32 559	26 336	(NA)	(NA)	(NA)
5 to 9	8 796	60 476	13 006	88 181		(NA)	(NA)	(NA)
10 to 19	13 636	189 399	14 362	195 436	18 733	(NA)	(NA)	(NA)
20 and over	29 278	1 641 409	14 842	844 911	35 428	(NA)	(NA)	(NA)
Cows and heifers that had calved	43 718	764 911	(X)	(X)	65 614	881 565	(NA)	(NA)
Milk cows	21 870	424 237	(X)	(X)	39 896	544 115	(NA)	(NA)
Farms with—								
1 or 2	4 190	5 560	(X)	(X)	10 235	(NA)	(NA)	(NA)
3 or 4	1 504	5 256	(X)	(X)	4 038	(NA)	(NA)	(NA)
5 to 9	2 967	20 395	(X)	(X)	7 066	(NA)	(NA)	(NA)
10 and over	13 209	393 026	(X)	(X)	18 557	(NA)	(NA)	(NA)
Hogs and pigs	28 912	2 478 758	29 358	4 103 601	40 109	2 512 750	36 908	4 174 550
Farms with—								
1 to 4	3 118	7 647	1 192	2 926	10 883	(NA)	3 634	(NA)
5 to 9	2 632	17 987	1 474	10 182		(NA)		(NA)
10 to 24	5 010	80 517	4 383	71 935	7 327	(NA)	33 274	(NA)
25 and over	18 152	2 372 607	22 309	4 018 558	21 899	(NA)		(NA)
Feeder pigs	(X)	(X)	6 194	610 042	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	22 426	461 011	(X)	(X)	30 629	507 815	(X)	(X)
December 1 of preceding year and May 31	19 987	232 881	(X)	(X)	26 667	263 895	(X)	(X)
June 1 and November 30	19 328	228 130	(X)	(X)	25 765	243 915	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	16 331	747 087	15 627	610 890	19 421	837 865	18 113	681 285
Horses and ponies	19 519	76 674	3 022	10 196	(NA)	(NA)	2 303	8 379
Chickens 3 months old or older	16 539	11 878 069	5 778	12 822 148	38 254	12 844 500	(NA)	7 775 150
Farms with—								
1 to 99	10 016	325 835	1 659	80 374	23 202	(NA)	(NA)	(NA)
100 to 399	4 376	788 954	2 336	443 393	10 700	(NA)	(NA)	(NA)
400 to 1,599	1 002	661 291	608	456 842	2 966	(NA)	(NA)	(NA)
1,600 and over	1 145	10 101 989	1 175	11 841 539	1 386	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	15 580	9 662 193	5 204	6 941 076	35 923	11 850 500	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	377	1 666 675	404	8 871 024	(NA)	(NA)	312	7 698 950
Other livestock and poultry	6 095	(X)	2 068	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	64 876	81 970
For grain	farms.	63 889	80 661
	acres.	2 705 447	3 011 350
	bushels.	233 709 541	193 895 000
Cut for silage, green or dry fodder, or hogged or grazed	farms.	13 258	(NA)
	acres.	232 359	234 890
Sorghums for all purposes except sirup	farms.	846	144
For grain or seed	farms.	299	56
	acres.	8 690	1 749
	bushels.	565 125	92 102
Cut for silage, dry forage or hay, or hogged or grazed	farms.	564	(NA)
	acres.	4 860	276
Wheat for grain	farms.	51 835	62 897
	acres.	1 003 915	1 403 050
	bushels.	37 222 862	44 002 500
Other small grains for grain	farms.	39 066	(NA)
	acres.	621 804	675 982
Soybeans for beans	farms.	45 016	44 208
	acres.	2 387 587	1 755 050
	bushels.	69 940 637	39 679 500
Hay, excluding sorghum hay	farms.	56 026	(NA)
	acres	1 383 727	1 944 609
	tons.	2 962 650	3 709 872
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	6 448	6 972
	acres.	8 527	12 185
	pounds.	18 623 802	19 195 500
Irish potatoes and sweetpotatoes	farms.	2 010	(NA)
	acres.	13426 14 359	14 305
Vegetables, sweet corn, or melons for sale	farms.	3 461	3 526
	acres.	66 744	59 287
Berries for sale	farms.	1 188	2 141
	acres.	2 182	2 364
Land in orchards (see text)	farms.	2 673	4 991
	acres.	31 557	40 276
Other crops	farms.	7 895	(NA)
	acres.	147 808	(NA)
Greenhouse products under glass or other protection	farms.	798	(NA)
	sq. ft.	36 260 795	37 097 902

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

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

		1969	1964
Class 1-5 farms	number.	66 269	69 400
Land in farms	acres.	13 824 801	13 885 340
Average size of farm	acres.	208.6	200.0
Value of land and buildings	dollars.	5 616 409 531	(NA)
Average per farm	dollars.	84 751	(NA)
Average per acre	dollars.	406.25	(NA)
Land in Farms According to Use			
Total cropland	farms.	64 616	(NA)
	acres.	10 636 112	10 134 705
Harvested cropland	farms.	63 328	67 689
	acres.	7 778 695	8 387 790
Number of farms by acres harvested:			
1 to 49 acres		17 064	(NA)
50 to 99 acres		19 266	(NA)
100 to 199 acres		16 061	(NA)
200 to 499 acres		9 723	(NA)
500 to 999 acres		1 106	(NA)
1,000 acres and over		108	(NA)
1,000 to 1,999 acres		102	(NA)
2,000 acres and over		6	(NA)
Cropland used only for pasture or grazing	farms.	31 477	30 368
	acres.	1 203 442	848 722
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	19 052	21 299
	acres.	680 947	586 362
Cropland on which all crops failed	farms.	3 456	2 430
	acres.	87 181	37 422
Cropland in cultivated summer fallow	farms.	7 150	-
	acres.	217 668	-
Cropland idle	farms.	19 821	12 344
	acres.	668 179	274 409
Total woodland	farms.	41 824	46 795
	acres.	1 490 702	1 516 171
Woodland pastured	farms.	19 477	22 575
	acres.	559 515	594 837
Woodland not pastured	farms.	29 838	33 020
	acres.	931 187	921 334
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	17 847	30 431
	acres.	871 241	1 381 050
Improved pastureland and rangeland	farms.	9 512	9 980
	acres.	403 476	299 019
Pastureland and rangeland not improved	farms.	11 040	(NA)
	acres.	467 765	1 082 031
All other land (see text)	farms.	53 316	66 582
	acres.	826 746	852 990
Irrigated land	farms.	723	637
	acres.	16 393	16 814
Total pastureland (all types)	farms.	44 732	(NA)
	acres.	2 634 198	2 824 609
Conservation Practices			
Grain or row crops farmed on the contour	farms.	2 755	(NA)
	acres.	88 749	(NA)
Stripcropping systems to control erosion	farms.	2 629	(NA)
	acres.	141 530	(NA)
Cropland and pastureland having terraces	farms.	577	(NA)
	acres.	18 819	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	66 269	69 400	13 824 801	63 328	13 654 461	7 778 695	723	98 268	16 393
Farms with–									
1 to 9 acres	1 840	1 502	5 416	668	2 770	1 716	194	767	330
10 to 49 acres	3 591	3 086	111 972	2 821	92 210	58 702	200	4 865	1 198
50 to 69 acres	3 170	3 083	187 879	2 970	176 286	107 000	36	2 058	486
70 to 99 acres	8 773	9 406	731 857	8 532	711 922	419 115	64	5 333	1 044
100 to 139 acres	10 831	12 037	1 267 349	10 643	1 245 696	679 953	46	5 482	908
140 to 179 acres	9 401	10 622	1 484 804	9 264	1 462 952	800 662	30	4 722	963
180 to 219 acres	6 642	7 636	1 313 225	6 579	1 300 677	723 901	26	5 210	752
220 to 259 acres	5 148	5 813	1 223 352	5 098	1 211 420	680 412	15	3 613	377
260 to 499 acres	12 714	12 882	4 420 123	12 612	4 384 953	2 556 518	64	23 525	2 718
500 to 999 acres	3 655	2 962	2 368 414	3 638	2 356 405	1 393 225	35	24 344	4 988
1,000 to 1,999 acres	457	344	575 175	456	573 935	302 121	11	13 193	2 538
2,000 acres and over	47	27	135 235	47	135 235	55 370	2	5 156	91

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number.	929
Proportion of all class 1-5 farms ... percent	1.4
Land in farms ... acres	143 158
Cropland ... acres.	107 075
Class 1-5 farms irrigated in 1969 ... number.	723
Proportion of all class 1-5 farms ... percent.	1.0
Land in farms ... acres.	98 268
Average per farm ... acres.	135.9
Cropland ... acres.	73 926
Harvested cropland ... acres.	52 379
Irrigated land ... acres.	16 393
Average per farm ... acres.	22.6

	1969
Irrigated land–Continued	
Cropland ... farms.	723
acres.	16 390
Harvested ... farms.	717
acres.	15 818
Used only for pasture ... farms.	9
acres.	475
Pasture, other than cropland pasture ... farms.	1
acres.	3
Water used ... acre-feet.	9 478
Class 1-5 farms with artificial drainage ... number.	30 879
Proportion of class 1-5 farms ... percent.	46.5
Land in farms ... acres.	7 078 457
Average per farm ... acres.	229.2
Drained land ... acres.	4 723 342
Average per farm ... acres.	152.9
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number.	316
Land in farms ... acres.	60 668

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ... farms	66 269	93	69 400
acres	13 824 801	18 693	13 885 340
Harvested cropland ... farms.	63 328	89	67 689
acres	7 778 695	8 835	8 387 790
Full owners ... farms	35 160	60	32 778
acres	5 271 497	9 622	(NA)
Harvested cropland farms	32 594	56	(NA)
acres	2 440 720	4 113	(NA)
Part owners ... farms	20 970	19	22 961
acres	6 234 566	4 986	(NA)
Harvested cropland farms.	20 845	19	(NA)
acres.	3 853 277	2 619	(NA)
Tenants ... farms	10 139	14	13 350
acres	2 318 738	4 085	(NA)
Harvested cropland ... farms.	9 889	14	(NA)
acres.	1 484 698	2 103	(NA)
Percent of tenancy	15.2	15.0	19.2
Farms by type of organization.			
Individual or family ... farms.	55 098	80	(NA)
acres.	10 814 924	15 537	(NA)
Partnership ... farms	10 290	11	(NA)
acres.	2 714 967	2 889	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ... farms.	569	-	(NA)
acres.	226 757	-	(NA)
10 or fewer shareholders ... farms.	517	-	(NA)
acres.	210 141	-	(NA)
More than 10 shareholders ... farms.	52	-	(NA)
acres.	16 616	-	(NA)
Other ... farms.	312	2	(NA)
acres.	68 153	267	(NA)
Farm operators by age groups:			
Under 25 years	1 621	-	1 475
25 to 34 years	7 844	5	7 810
35 to 44 years	13 450	15	15 938
45 to 54 years	18 772	24	20 126
55 to 64 years	16 280	31	15 386
65 years and over	8 302	18	8 665
Average age	49.5	54.3	(NA)
Farm operators by place of residence:			
On farm operated	54 405	75	63 363
Not on farm operated	7 191	10	4 239
Farm operators reporting days of work off farm	34 284	43	29 590
1 to 49 days	7 205	4	7 424
50 to 99 days	3 192	7	3 334
100 to 199 days	4 836	5	4 174
200 days and over	19 051	27	14 658

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	5 915	3 113
Class 2– " $20,000 to $39,999	11 627	9 040
Class 3– " $10,000 to $19,999	14 645	18 043
Class 4– " $5,000 to $9,999	16 465	20 302
Class 5– " $2,500 to $4,999	17 617	18 902
Market value of all agricultural products sold (see text) ... farms.	66 269	69 400
dollars.	1 196 354 965	960 744 459
Average per farm ... dollars.	18 053	13 843

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	1 003	(X)
$2,500 to $4,999	16 614	18 907
$5,000 to $7,499	9 924	11 922
$7,500 to $9,999	6 541	8 385
$10,000 to $14,999	8 715	11 271
$15,000 to $19,999	5 930	6 786
$20,000 to $29,999	7 521	6 495
$30,000 to $39,999	4 106	2 558
$40,000 to $59,999	3 143	1 779
$60,000 and over	2 772	1 362
$60,000 to $79,999	1 171	(NA)
$80,000 and over	1 601	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	58 359	463 506 313
Grains	53 669	317 886 964
Tobacco	3 361	8 372 546
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	14 332	14 641 984
Other field crops	2 141	14 295 826
Vegetables, sweet corn, and melons	2 418	31 663 296
Fruits, nuts, and berries	1 491	12 609 699
Nursery and greenhouse products	1 086	64 035 998
Forest products sold	2 951	3 559 940
Livestock, poultry, and their products sold	51 136	729 288 712
Poultry and poultry products	7 918	90 115 682
Dairy products	16 982	216 420 514
Dairy cattle and calves	15 711	31 337 233
Other cattle and calves	27 721	191 273 430
Hogs, sheep, and goats	30 131	193 151 300
Other livestock and livestock products	2 644	6 990 553
Farms with farm-related income from—		
Customwork and other agricultural services	12 247	13 759 813
Recreational services	527	1 094 942
Government farm programs	36 085	58 795 806

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	66 269	69 403
dollars.	902 440 972	(NA)
Number of farms with expenditures of—		
$1 to $1,999	5 055	(NA)
$2,000 to $2,999	6 702	(NA)
$3,000 to $4,999	12 539	(NA)
$5,000 to $9,999	17 994	(NA)
$10,000 to $19,999	13 486	(NA)
$20,000 to $39,999	6 838	(NA)
$40,000 and over	3 655	(NA)
Items reported both years ..... dollars.	557 479 183	435 344 467
Livestock and poultry ..... farms.	32 256	(NA)
dollars.	147 407 486	90 918 119
Feed for livestock and poultry ..... farms.	47 425	54 362
dollars.	155 568 717	128 597 000
Commercially mixed formula feeds ..... farms.	36 597	51 858
tons.	1 095 060	(NA)
dollars.	103 873 300	97 230 770
Feed ingredients ..... farms.	16 148	(NA)
tons.	276 606	(NA)
dollars.	23 257 717	(NA)
Whole grains ..... farms.	16 055	20 891
tons.	612 193	(NA)
dollars.	24 732 300	25 549 968
Hay, green chop, and silage ..... farms.	6 882	13 419
tons.	204 999	(NA)
dollars.	3 705 400	5 816 262
Seeds, bulbs, plants, and trees ..... farms.	58 283	66 211
dollars.	32 108 294	22 794 268
Commercial fertilizer ..... farms.	59 360	65 035
dollars.	75 936 299	70 055 461
Lime ..... farms.	13 220	21 630
dollars.	3 833 580	(NA)
Other agricultural chemicals (see text) ..... farms.	42 162	(NA)
dollars.	16 552 982	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	65 728	69 284
dollars.	53 316 335	50 205 295
Gasoline ..... farms.	64 495	68 558
dollars.	36 818 872	38 729 034
Diesel oil ..... farms.	24 688	13 770
dollars.	7 734 447	3 590 411
LP gas, butane, and propane ..... farms.	8 097	6 252
dollars.	2 142 332	1 085 964
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	65 637	69 166
dollars	6 620 684	6 799 886
Hired farm labor ..... farms.	36 674	42 049
dollars.	68 810 710	58 340 915
Workers by number of days worked		
150 days or more ..... farms.	5 974	8 752
workers.	13 397	18 260
Less than 150 days ..... farms.	34 129	(NA)
workers.	131 168	(NA)
Contract labor ..... farms.	2 847	(NA)
dollars.	5 744 763	(NA)
Machine hire and customwork ..... farms.	40 202	42 915
dollars.	18 586 579	14 433 409
All other production expenses ..... farms.	66 037	(NA)
dollars.	324 575 227	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	64 704	776 563 686
By value groups:		
$1 to $4,999	20 085	55 265 425
$5,000 to $9,999	16 318	109 401 287
$10,000 to $19,999	15 490	202 906 315
$20,000 to $29,999	7 088	160 243 963
$30,000 to $49,999	4 206	148 837 657
$50,000 and over	1 517	99 909 039

	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	56 841	77 904	39 698	46 911	25 892	30 993	65 428	96 289
2 or 3	16 102	34 593	5 938	12 574	4 365	9 189	(NA)	(NA)
4 and over	758	3 330	170	747	84	361	(NA)	(NA)
Motortrucks including pickups	49 976	68 535	24 911	28 998	30 934	39 537	49 792	64 926
2 and over	13 146	31 705	2 984	7 071	6 507	15 110	(NA)	(NA)
Tractors other than garden tractors and motor tillers	59 748	144 772	26 725	42 167	48 774	102 605	65 206	148 264
2 or 3	38 151	91 488	9 033	20 423	29 104	67 992	(NA)	(NA)
4 and over	8 819	40 506	1 104	5 156	4 317	19 260	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	59 409	141 394	26 454	41 385	48 386	100 009	65 075	145 544
Crawler tractors	2 860	3 378	700	782	2 229	2 596	2 397	2 720
Riding garden tractors 7 hp and over	12 101	12 654	9 507	9 805	2 702	2 849	(NA)	(NA)
Grain and bean combines, self-propelled	18 525	19 154	9 437	9 646	9 345	9 508	11 131	11 404
Cornpickers, corn heads, and picker-shellers	36 310	41 681	14 548	15 962	23 522	25 719	(NA)	(NA)
Corn heads for combines	11 580	11 892	7 237	7 374	4 458	4 518	(NA)	(NA)
Other cornpickers and picker-shellers	28 965	29 789	8 447	8 588	20 713	21 201	(NA)	(NA)
Pickup balers	31 074	31 537	10 367	10 440	20 885	21 097	(NA)	(NA)
Windrowers, pull and self-propelled	6 289	6 506	2 984	3 085	3 358	3 421	(NA)	(NA)
Field forage harvesters, shear bar	7 426	7 788	3 390	3 490	4 148	4 298	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	10 848	(X)	5 584	(X)
Chickens 3 months old or older	10 345	11 537 941	4 962	12 658 604
Farms with–				
1 to 1,599	9 205	1 462 236	3 807	889 867
1,600 to 3,199	198	472 048	249	601 027
3,200 to 9,999	648	3 701 249	600	3 298 939
10,000 and over	294	5 902 408	306	7 868 771
Hens and pullets of laying age excluding started pullets	9 855	9 363 229	4 517	6 810 601
Pullets not yet of laying age	571	2 018 483	318	5 544 789
Other chickens	1 006	156 229	349	303 214
Broilers and other meat-type chickens less than 3 months old	267	1 658 022	353	8 847 987
Turkeys	149	319 440	260	3 628 059
Turkey hens kept for breeding	78	100 685	46	126 516
Other turkeys	91	218 755	235	3 501 543
Ducks, geese, and other poultry	1 019	131 315	258	574 472
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	22 321	11 903 177	(NA)	7 383 507
Broilers and other meat-type chickens	(NA)	(NA)	301	7 665 933
Turkeys	(NA)	(NA)	523	3 882 883

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	49 896	(X)	49 737	(X)	(X)	(X)
Any cattle, hogs, or sheep	48 291	(X)	49 121	(X)	(X)	(X)
Cattle and calves	39 503	1 684 694	39 607	1 071 496	13 422	542 137
Farms with–						
1 to 19	13 295	137 835	24 989	234 622	8 034	66 663
20 to 49	15 723	498 271	10 624	310 669	2 967	89 713
50 to 99	7 397	498 145	2 498	165 766	1 263	85 940
100 to 199	2 383	306 317	958	126 914	707	94 803
200 and over	705	244 126	538	233 525	451	205 018
200 to 499	617	170 403	425	122 634	347	102 116
500 and over	88	73 723	113	110 891	104	102 902
Cattle	(X)	(X)	31 265	686 902	10 085	460 189
Farms with–						
1 to 9	(X)	(X)	18 234	75 932	3 629	17 267
10 to 19	(X)	(X)	6 283	83 132	2 292	31 045
20 to 49	(X)	(X)	4 196	122 867	2 178	66 016
50 to 99	(X)	(X)	1 382	93 595	976	66 859
100 and over	(X)	(X)	1 170	311 376	1 010	279 002
100 to 199	(X)	(X)	680	91 449	574	77 509
200 to 499	(X)	(X)	379	110 933	332	98 591
500 and over	(X)	(X)	111	108 994	104	102 902
Calves	(X)	(X)	26 240	384 594	3 722	81 948
Farms with–						
1 to 9	(X)	(X)	12 096	58 735	1 578	7 373
10 to 19	(X)	(X)	8 219	108 941	925	12 433
20 to 49	(X)	(X)	4 992	137 658	787	23 617
50 to 99	(X)	(X)	712	45 901	295	19 605
100 and over	(X)	(X)	221	33 359	137	18 920
100 to 199	(X)	(X)	186	24 165	126	16 349
200 and over	(X)	(X)	35	9 194	11	2 571
Heifers and heifer calves	29 855	454 323	(X)	(X)	(X)	(X)
Bulls and steers, including calves	32 527	548 001	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	16 581	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	56 011	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	48 913	1 825 970	47 755	1 137 500	(NA)	555 207
Cattle	(NA)	(NA)	39 050	733 152	12 107	496 804
Calves	(NA)	(NA)	32 601	404 348	4 171	58 403

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	31 068	682 370	38 628	1 272 850	18 329	411 844	16 768	270 526
Farms with–								
1 to 19	17 624	164 828	18 908	183 107	9 711	84 485	12 212	100 150
20 to 49	10 808	324 685	13 469	412 439	6 989	214 581	3 748	106 534
50 to 99	2 264	142 333	4 254	282 703	1 445	89 415	656	42 316
100 and over	372	50 524	1 997	394 601	184	23 363	152	21 526
1964								
Total on place	39 841	738 806	(NA)	1 319 713	28 068	506 257	(NA)	232 549

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	23 570	2 395 018	24 789	3 990 337	29 144	2 364 869	29 388	3 965 460
Farms with—								
1 to 24	6 271	71 013	3 866	50 862	(NA)	(NA)	(NA)	(NA)
25 to 49	4 418	157 822	3 861	139 627	(NA)	(NA)	(NA)	(NA)
50 to 99	5 383	374 870	5 575	398 119	(NA)	(NA)	(NA)	(NA)
100 and over	7 498	1 791 313	11 487	3 401 729	(NA)	(NA)	(NA)	(NA)
100 to 199	4 258	580 057	5 398	752 036	(NA)	(NA)	(NA)	(NA)
200 and over	3 240	1 211 256	6 089	2 649 693	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	17 974	323 404	(X)	(X)	21 809	309 063	(X)	(X)
Other hogs and pigs	21 931	2 071 614	(X)	(X)	27 865	2 055 806	(X)	(X)
Feeder pigs sold	(X)	(X)	4 681	567 746	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	19 061	444 786	(X)	(X)	23 990	478 260	(X)	(X)
December 1 of preceding year and May 31	17 378	224 658	(X)	(X)	21 621	248 845	(X)	(X)
June 1 and November 30	16 874	220 128	(X)	(X)	20 864	229 415	(X)	(X)
Sheep and lambs	10 488	583 551	10 267	503 362	12 696	654 430	12 187	561 182
Any goats	503	2 087	130	615	-	-	73	311
All other livestock	11 417	(X)	2 555	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	60 714
dollars	96 322 861
Commercial fertilizer—farms	56 021
acres on which used	4 987 267
tons	936 771
dollars	75 936 299
Lime—farms	13 220
acres on which used	392 342
tons	914 440
dollars	3 833 580
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	4 798
acres on which used	140 586
dollars	492 340
Insects on other crops—farms	11 737
acres on which used	854 556
dollars	3 437 622
Nematodes in crops—farms	282
acres on which used	15 301
dollars	113 879
Diseases in crops and orchards—farms	1 670
acres on which used	79 734
dollars	1 093 549
Weeds or grass in crops—farms	31 743
acres on which used	2 716 659
dollars	10 366 605
Weeds or brush in pasture—farms	1 458
acres on which used	19 812
dollars	75 103
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	818
acres on which used	22 270
dollars	140 629
Insect control on livestock and poultry—farms	12 216
dollars	644 618

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	31 477	1 203 442	9	475	4 047	93 414	3 948	15 951	149	605
Improved pasture	9 512	403 476	1	3	1 886	50 674	1 841	7 744	62	379
Field corn for all purposes	51 469	2 799 740	17	509	42 176	2 408 039	41 192	444 295	13 808	111 379
Sorghums for all purposes	701	12 252	-	-	526	8 622	509	1 610	96	311
All small grains	48 938	1 484 706	22	269	41 317	1 282 080	40 435	185 654	2 554	8 860
Field crops other than corn, sorghums, small grains, silage, and field seeds	37 930	2 290 412	105	2 834	19 434	903 954	18 658	98 963	1 682	8 264
Hay or grass silage	37 304	1 115 462	11	276	4 934	144 420	4 790	20 757	208	583
Field seeds	4 042	64 547	-	-	96	1 209	92	221	9	12
Vegetables, sweet corn, or melons for sale	2 377	63 720	223	7 992	1 900	56 957	1 861	20 106	358	2 666
Berries for sale	655	1 846	102	492	211	826	208	320	6	21
Land in orchards (see text)	1 258	26 306	21	394	815	23 640	805	4 025	15	160
Nursery or greenhouse products	1 086	13 580	444	3 881	688	9 143	600	3 196	157	224
All other crops	249	4 741	1	4	126	2 501	124	366	6	17

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	50 699	2 572 272	225 358 315	15	346	59 634	2 820 445	184 568 992
For silage (tons, green weight)	12 312	219 186	3 174 923	5	163	15 637	211 196	2 646 758
Cut for green or dry fodder, hogged or grazed	674	8 282	(X)	-	-	(NA)	15 381	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	265	8 320	550 495	-	-	50	1 717	91 125
For silage (tons, green weight)	247	2 408	32 406	-	-	23	173	2 086
Cut for dry forage or hay (tons, dry weight)	65	571	1 878	-	-	(NA)	(NA)	(NA)
Hogged or grazed	147	953	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	14 522	360 666	1 016 024	5	100	31 508	784 416	1 903 001
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	26 074	637 489	1 273 847	5	56	29 744	665 288	1 059 068
Small grain hay (tons, dry)	616	9 023	16 596	-	-	1 288	12 781	16 801
Other hay (tons, dry)	777	10 142	20 707	-	-	(NA)	30 252	47 319
Grass silage (tons, green)	2 870	76 932	538 411	1	115	4 266	91 438	559 931
Hay crops cut and fed green (tons, green)	1 360	21 210	135 790	1	5	(NA)	(NA)	(NA)
Red clover seed (pounds)	2 650	39 955	2 899 591	-	-	8 007	127 363	9 519 845
Alfalfa seed (pounds)	39	506	55 858	-	-	796	8 768	605 614
Strawberries (pounds)	572	1 281	4 811 344	98	453	839	1 232	5 089 080

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	42 098	921 728	34 711 740	15	200	35 919	812 532	123 875	6 880	51 507	1 301 386	41 224 553
Winter wheat (bushels)	41 945	918 387	34 590 089	15	200	35 814	810 388	123 555	6 861	-	-	-
Oats for grain (bushels)	30 286	514 119	32 341 000	7	66	24 856	432 657	56 418	1 928	37 084	565 822	31 793 618
Barley for grain (bushels)	1 460	14 235	686 549	-	-	1 172	10 818	1 680	19	1 784	14 364	567 268
Rye for grain (bushels)	1 102	10 910	341 795	2	3	698	6 915	945	20	1 676	14 561	372 975
Soybeans for beans (bushels)	34 378	2 213 403	65 706 224	14	767	15 181	827 804	70 571	5 406	35 888	1 633 004	37 468 130
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1 068	~~13 312~~	~~2 596 612~~	57	1 920	610	~~13 272~~	~~8 036~~	221	3 862	13 342	2 763 531
Tobacco (pounds)	3 285	6 412	14 188 584	27	35	3 285	6 370	5 973	49	3 500	9 096	14 573 497
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

12479 2541319 12443 7311

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2 377	63 720	223	7 992	2 461	55 992
Selected vegetables:						
Tomatoes	1 515	28 518	133	812	1 625	24 146
Sweet corn	1 101	13 255	65	2 121	1 030	12 143
Cucumbers and pickles	608	4 977	43	175	525	2 055
Watermelons	157	224	13	17	93	176
Snap beans, bush, pole	334	1 758	38	158	357	1 884

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Farms reporting	Acres in trees or vines of all ages	Trees or vines						
				Of all ages	Not of bearing age		Of bearing age		Harvested	
					Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	1 258	26 313	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	2 407	31 745	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	893	15 764	730 594	480	173 182	839	557 412	701	128 593 250
	1964	2 028	(NA)	759 627	894	200 478	1 907	559 149	1 486	148 407 439
Peaches, all (pounds)	1969	676	5 146	435 491	381	103 777	632	331 714	574	22 129 484
	1964	1 342	(NA)	450 131	724	163 939	1 143	286 192	1 018	22 967 645
Clingstone (pounds)	1969	86	298	28 744	45	6 135	80	22 609	64	963 084
Freestone (pounds)	1969	632	4 848	406 747	348	97 642	591	309 105	544	21 166 400
Pears, all (pounds)	1969	231	469	35 844	106	7 118	202	28 726	166	1 512 600
	1964	1 052	(NA)	42 461	363	11 809	902	30 652	688	2 447 000
Bartlett (pounds)	1969	183	389	30 393	67	5 749	162	24 644	136	1 327 867
Other than Bartlett (pounds)	1969	107	80	5 451	58	1 369	91	4 082	67	184 733
Cherries, all (pounds)	1969	215	855	64 145	103	9 367	192	54 778	161	2 134 952
	1964	962	(NA)	74 639	364	12 953	822	61 686	670	4 925 916
Tart (pounds)	1969	164	689	54 957	54	6 995	152	47 962	125	1 887 338
Sweet (pounds)	1969	121	166	9 188	68	2 372	101	6 816	85	247 614
Plums and prunes, all (pounds)	1969	245	442	35 411	71	2 893	233	32 518	210	3 455 113
	1964	848	(NA)	42 679	313	12 773	712	29 906	564	3 001 320
Plums (pounds, fresh)	1969	193	259	21 707	56	1 909	184	19 798	166	1 654 336
Prunes (pounds, fresh)	1969	63	183	13 704	18	984	60	12 720	53	1 800 777
Grapes, total (pounds)	1969	273	3 105	1 862 073	71	95 473	264	1 766 600	243	13 618 866
	1964	1 009	(NA)	2 257 044	282	125 683	907	2 131 361	779	25 543 134

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	361	(X)	10 214	18 977 906	601	(X)	10 051	11 521 909
Sod	61	(X)	2 241	1 541 508	(X)	(X)	(X)	(X)
Bulbs	16	(X)	29	19 887	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	478	10 922 365	263	27 330 097	973	14 491 539	492	23 985 133
Flower seeds, vegetable seeds, and vegetable plants	196	1 085 470	17	1136285 ~~1 136 281~~	566	21 920 289	161	15 058 214
Mushrooms	10	1 946 576	(X)	1 566 547	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	189	16 163 650	(X)	11 761 833	(X)	(X)	(X)	(X)
Cucumbers	16	572 984	(X)	259 317	(X)	(X)	(X)	(X)
Lettuce	86	4 922 034	(X)	1 261 356	(X)	(X)	(X)	(X)
Other vegetables	11	586 037	(X)	181 262	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1 632	2 201 799	2 072	1 436 829
Firewood and fuelwood	200	49 219	(NA)	(NA)
Sawlogs and veneer logs	754	615 447	(NA)	(NA)
Pulpwood	248	170 223	(NA)	(NA)
Other forest products	387	523 252	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	1 970	1 878
Land in farms ..... acres. .	270 641	253 665
Average size of farm ..... acres. .	137.3	135.1
Approximate land area ..... acres. .	375 872	376 325
Proportion in farms ..... percent. .	72.0	67.4
Value of land and buildings ..... dollars. .	52 297 915	(NA)
Average per farm ..... dollars. .	26 547	16 756
Average per acre ..... dollars. .	193.23	121.93
Land in Farms According to Use		
Total cropland ..... farms. .	1 888	1 845
acres. .	139 839	122 559
Harvested cropland ..... farms. .	1 737	1 766
acres. .	50 009	56 262
Number of farms by acres harvested:		
1 to 9 acres	746	645
10 to 19 acres	261	257
20 to 29 acres	196	193
30 to 49 acres	218	270
Number of farms by acres harvested:		
50 to 99 acres	212	297
100 to 199 acres	77	95
200 to 499 acres	27	9
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	1 196	1 095
acres. .	51 586	40 485
All other cropland (see text) .... farms. .	1 015	(NA)
acres. .	38 244	25 812
Woodland including woodland pasture ..... farms. .	1 355	1 411
acres. .	81 851	79 067
All other land (see text) ..... farms. .	1 545	(NA)
acres. .	48 951	52 021
Irrigated land ..... farms. .	9	3
acres. .	30	135

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 970	270 641	1 737	252 525	50 009	9	4 256	30	1 878	253 665	1 766	56 262
Farms with—												
1 to 9 acres	182	431	136	342	187	2	2	2	187	568	174	340
10 to 49 acres	337	10 111	263	7 871	1 380	1	41	2	250	7 488	225	1 346
50 to 69 acres	188	11 053	165	9 693	1 830	2	100	2	175	10 427	154	1 766
70 to 99 acres	212	17 567	190	15 725	2 770	-	-	-	243	20 459	228	4 641
100 to 139 acres	357	42 013	331	39 070	7 215	1	138	10	346	40 419	334	9 285
140 to 179 acres	224	35 082	204	31 871	6 789	-	-	-	226	35 555	213	8 412
180 to 219 acres	152	30 230	145	28 817	6 506	-	-	-	162	32 379	156	8 055
220 to 259 acres	93	22 201	87	20 758	4 556	-	-	-	85	20 357	83	5 248
260 to 499 acres	166	57 728	159	55 212	11 336	-	-	-	168	58 379	164	13 184
500 to 999 acres	52	33 027	50	31 968	6 130	2	(D)	13	28	17 583	28	3 345
1,000 to 1,999 acres	6	(D)	6	(D)	1 265	-	-	-	8	10 047	7	640
2,000 acres and over	1	(D)	1	(D)	45	1	(D)	1	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	1 970	1 878
acres. .	270 641	253 665
Harvested cropland ..... farms. .	1 737	1 766
acres. .	50 009	56 262
Full owners ..... farms. .	1 464	1 141
acres. .	191 086	147 935
Harvested cropland ... farms. .	1 250	1 038
acres. .	29 261	27 159
Part owners ..... farms. .	296	422
acres. .	58 805	68 090
Harvested cropland ... farms. .	291	421
acres. .	15 071	19 336
Tenants ..... farms. .	210	315
acres. .	20 750	37 638
Harvested cropland ... farms. .	196	307
acres. .	5 677	9 767
Percent of tenancy	10.6	16.8
Farm operators by age groups:		
Under 25 years	43	51
25 to 34 years	239	167
35 to 44 years	366	334
45 to 54 years	485	461
55 to 64 years	481	460
65 years and over	356	405
Average age	50.9	52.5
Farm operators by place of residence:		
On farm operated	1 287	1 651
Not on farm operated	432	(NA)
Farm operators reporting days of work off farm	1 216	807
1 to 49 days	191	282
50 to 99 days	89	
100 to 199 days	190	525
200 days and over	746	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	16	2
Class 2— " $20,000 to $39,999	70	21
Class 3— " $10,000 to $19,999	163	124
Class 4— " $5,000 to $9,999	288	307
Class 5— " $2,500 to $4,999	345	381
Class 6 (see text)	205	352
Part time (see text)	642	371
Part retirement (see text)	241	320
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	9 711 599	6 915 350
Average per farm ..... dollars. .	4 929	3 682
Crops including nursery products and hay ..... farms. .	1 770	(NA)
dollars. .	3 949 267	2 714 142
Forest products ..... farms. .	96	128
dollars. .	84 733	53 821
Livestock, poultry, and their products ..... farms. .	1 172	(NA)
dollars. .	5 677 599	4 143 924

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	80	100
$250 to $499	107	191
$500 to $999	340	260
$1,000 to $1,499	246	207
$1,500 to $1,999	202	173
$2,000 to $2,499	120	112
$2,500 and over	875	835
Farms with farm-related income from–		
Customwork and other agricultural services, farms	141	(NA)
Customwork and other agricultural services, dollars	111 013	(NA)
Recreational services, farms	10	7
Recreational services, dollars	23 045	3 511
Government farm programs, farms	857	(NA)
Government farm programs, dollars	660 112	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 970	1 878
Farm production expenses, total (see text), dollars	6 656 832	(NA)
Number of farms with expenditures of–		
$1 to $499	492	(NA)
$500 to $999	260	(NA)
$1,000 to $1,999	418	(NA)
$2,000 to $2,999	218	(NA)
$3,000 to $4,999	229	(NA)
$5,000 to $9,999	208	(NA)
$10,000 and over	145	(NA)
Items reported both years, dollars	4 157 793	2 784 135
Livestock and poultry, farms	701	622
Livestock and poultry, dollars	1 020 128	296 915
Feed for livestock and poultry, farms	1 098	1 159
Feed for livestock and poultry, dollars	1 044 125	827 925
Commercially mixed formula feeds, farms	659	1 036
Commercially mixed formula feeds, tons	5 876	5 670
Commercially mixed formula feeds, dollars	530 279	516 215
Seeds, bulbs, plants, and trees, farms	1 119	1 350
Seeds, bulbs, plants, and trees, dollars	147 441	125 865
Commercial fertilizer, farms	1 803	1 710
Commercial fertilizer, dollars	686 783	625 405
Lime, farms	271	347
Lime, dollars	41 882	(NA)
Other agricultural chemicals (see text), farms	544	(NA)
Other agricultural chemicals (see text), dollars	33 995	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 856	1 591
Gasoline and other petroleum fuel and oil for the farm business, dollars	511 387	406 465
Hired farm labor, farms	1 162	1 121
Hired farm labor, dollars	530 475	348 585
Contract labor, machine hire, and customwork, farms	846	847
Contract labor, machine hire, and customwork, dollars	217 454	152 975
All other production expenses, farms	1 592	(NA)
All other production expenses, dollars	2 423 162	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 812	8 423 856
By value groups:		
$1 to $999	266	149 604
$1,000 to $4,999	1 020	2 479 030
$5,000 to $9,999	309	1 979 660
$10,000 to $19,999	157	1 955 792
$20,000 and over	60	1 859 770

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later: Farms reporting	1969 Equipment manufactured 1965 or later: Number	1969 Equipment manufactured 1964 or earlier: Farms reporting	1969 Equipment manufactured 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	1 374	1 716	821	930	686	786	1 658	1 965
Motortrucks including pickups	1 059	1 225	549	589	572	636	920	1 015
Tractors other than garden tractors and motor tillers	1 558	2 424	449	615	1 246	1 809	1 497	2 112
Riding garden tractors 7 hp and over	79	82	60	61	21	21	(NA)	(NA)
Grain and bean combines, self-propelled	54	57	34	34	23	23	29	29
Cornpickers, corn heads, and picker-shellers	378	396	96	100	287	296	481	491
Pickup balers	486	498	181	185	309	313	455	455

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	1 207	(X)	1 136	(X)	1 424	(NA)	(NA)	(NA)
Cattle and calves	1 150	30 241	1 076	15 737	1 376	27 799	1 240	13 642
Farms with–								
1 to 4	88	216	246	664	440	(NA)	(NA)	(NA)
5 to 9	199	1 388	325	2 170		(NA)	(NA)	(NA)
10 to 19	308	4 242	311	4 142	401	(NA)	(NA)	(NA)
20 and over	555	24 395	194	8 761	535	(NA)	(NA)	(NA)
Cows and heifers that had calved	951	15 623	(X)	(X)	1 298	14 899	(NA)	(NA)
Milk cows	432	6 233	(X)	(X)	808	7 653	(NA)	(NA)
Farms with–								
1 or 2	70	90	(X)	(X)	190	(NA)	(NA)	(NA)
3 or 4	28	101	(X)	(X)	95	(NA)	(NA)	(NA)
5 to 9	97	679	(X)	(X)	212	(NA)	(NA)	(NA)
10 and over	237	5 363	(X)	(X)	311	(NA)	(NA)	(NA)
Hogs and pigs	381	14 070	347	21 126	521	13 017	431	21 471
Farms with–								
1 to 4	77	185	28	77	230	(NA)	87	(NA)
5 to 9	75	508	39	270		(NA)		(NA)
10 to 24	85	1 404	101	1 671	128	(NA)	344	(NA)
25 and over	144	11 973	179	19 108	163	(NA)		(NA)
Feeder pigs	(X)	(X)	70	3 115	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	279	2 803	(X)	(X)	380	2 685	(X)	(X)
December 1 of preceding year and May 31	227	1 425	(X)	(X)	305	1 381	(X)	(X)
June 1 and November 30	222	1 378	(X)	(X)	307	1 304	(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	76	2 223	72	1 673	89	2 135	84	1 824
Horses and ponies	290	674	20	51	(NA)	(NA)	27	49
Chickens 3 months old or older	273	18 448	26	5 206	761	79 090	(NA)	38 878
Farms with–								
1 to 99	221	6 618	15	780	567	(NA)	(NA)	(NA)
100 to 399	47	7 030	10	1 826	173	(NA)	(NA)	(NA)
400 to 1,599	4	(D)	-	-	14	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	2 600	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	259	17 516	24	5 098	736	74 558	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	272	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	125	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	755	989
For grain	farms.	742	971
	acres.	13 765	15 440
	bushels.	1 076 943	911 885
Cut for silage, green or dry fodder, or hogged or grazed	farms.	83	(NA)
	acres.	1 148	795
Sorghums for all purposes except sirup	farms.	11	1
For grain or seed	farms.	3	-
	acres.	23	-
	bushels.	892	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	8	(NA)
	acres.	107	4
Wheat for grain	farms.	399	519
	acres.	5 607	7 688
	bushels.	164 525	172 185
Other small grains for grain	farms.	175	(NA)
	acres.	2 070	1 789
Soybeans for beans	farms.	101	75
	acres.	2 540	1 198
	bushels.	72 128	19 342
Hay, excluding sorghum hay	farms.	922	(NA)
	acres.	21 908	25 300
	tons.	36 680	34 624
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	1 545	1 496
	acres.	1 918	2 364
	pounds.	4 688 824	4 008 650
Irish potatoes and sweetpotatoes	farms.	97	(NA)
	acres.	28 ~~114~~	9
Vegetables, sweet corn, or melons for sale	farms.	10	10
	acres.	120	195
Berries for sale	farms.	16	22
	acres.	6	18
Land in orchards (see text)	farms.	17	30
	acres.	29	156
Other crops	farms.	109	(NA)
	acres.	1 412	(NA)
Greenhouse products under glass or other protection	farms.	-	(NA)
	sq. ft.	-	2 199

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

Class 1-5 Farms

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

		1969	1964
Class 1-5 farms	number.	882	835
Land in farms	acres.	181 691	164 105
Average size of farm	acres.	205.9	196.5
Value of land and buildings	dollars.	34 903 142	(NA)
Average per farm	dollars.	39 572	(NA)
Average per acre	dollars.	192.10	(NA)
Land in Farms According to Use			
Total cropland	farms.	869	(NA)
	acres.	101 265	86 169
Harvested cropland	farms.	857	820
	acres.	43 032	45 859
Number of farms by acres harvested:			
1 to 49 acres		550	(NA)
50 to 99 acres		203	(NA)
100 to 199 acres		77	(NA)
200 to 499 acres		27	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	652	629
	acres.	35 508	27 214
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	362	404
	acres.	11 023	7 783
Cropland on which all crops failed	farms.	19	39
	acres.	215	382
Cropland in cultivated summer fallow	farms.	123	-
	acres.	2 258	-
Cropland idle	farms.	261	207
	acres.	9 229	4 931
Total woodland	farms.	721	714
	acres.	51 377	44 375
Woodland pastured	farms.	419	497
	acres.	16 570	18 975
Woodland not pastured	farms.	474	390
	acres.	34 807	25 400
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	324	500
	acres.	18 852	25 328
Improved pastureland and rangeland	farms.	189	190
	acres.	8 583	6 059
Pastureland and rangeland not improved	farms.	209	(NA)
	acres.	10 269	19 269
All other land (see text)	farms.	699	806
	acres.	10 197	8 221
Irrigated land	farms.	5	2
	acres.	26	126
Total pastureland (all types)	farms.	764	(NA)
	acres.	70 930	71 517
Conservation Practices			
Grain or row crops farmed on the contour	farms.	30	(NA)
	acres.	590	(NA)
Stripcropping systems to control erosion	farms.	12	(NA)
	acres.	326	(NA)
Cropland and pastureland having terraces	farms.	18	(NA)
	acres.	506	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

	Number		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	882	835	181 691	857	180 030	43 032	5	4 154	26
Farms with--									
1 to 9 acres	33	18	96	22	85	55	-	-	-
10 to 49 acres	43	25	1 164	41	1 112	449	1	41	2
50 to 69 acres	37	31	2 244	36	2 178	725	-	-	-
70 to 99 acres	67	77	5 746	64	5 475	1 548	-	-	-
100 to 139 acres	183	194	21 865	179	21 395	5 455	1	138	10
140 to 179 acres	146	138	22 722	143	22 239	5 918	-	-	-
180 to 219 acres	106	116	21 185	106	21 185	6 081	-	-	-
220 to 259 acres	72	69	17 235	72	17 235	4 253	-	-	-
260 to 499 acres	141	136	48 693	140	48 385	11 162	-	-	-
500 to 999 acres	48	25	30 863	48	30 863	6 077	2	(D)	13
1,000 to 1,999 acres	5	6	(D)	5	(D)	1 264	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	45	1	(D)	1

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	8
Proportion of all class 1-5 farms (percent)	.9
Land in farms (acres)	4 743
Cropland (acres)	1 903
Class 1-5 farms irrigated in 1969 (number)	5
Proportion of all class 1-5 farms (percent)	.5
Land in farms (acres)	4 154
Average per farm (acres)	830.8
Cropland (acres)	1 739
Harvested cropland (acres)	253
Irrigated land (acres)	26
Average per farm (acres)	5.2

	1969
Irrigated land--Continued	
Cropland (farms)	5
(acres)	26
Harvested (farms)	5
(acres)	17
Used only for pasture (farms)	1
(acres)	9
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	20
Class 1-5 farms with artificial drainage (number)	42
Proportion of class 1-5 farms (percent)	4.7
Land in farms (acres)	15 824
Average per farm (acres)	376.7
Drained land (acres)	2 161
Average per farm (acres)	51.4
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	3
Land in farms (acres)	2 855

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators (farms)	882	4	835
(acres)	181 691	1 012	164 105
Harvested cropland (farms)	857	4	820
(acres)	43 032	38	45 859
Full owners (farms)	570	4	407
(acres)	113 561	1 012	(NA)
Harvested cropland (farms)	549	4	(NA)
(acres)	23 603	38	(NA)
Part owners (farms)	214	-	285
(acres)	52 918	-	(NA)
Harvested cropland (farms)	213	-	(NA)
(acres)	14 401	-	(NA)
Tenants (farms)	98	-	143
(acres)	15 212	-	(NA)
Harvested cropland (farms)	95	-	(NA)
(acres)	5 028	-	(NA)
Percent of tenancy	11.1	0.0	17.1
Farms by type of organization.			
Individual or family (farms)	721	4	(NA)
(acres)	142 047	1 012	(NA)
Partnership (farms)	148	-	(NA)
(acres)	36 903	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	5	-	(NA)
(acres)	355	-	(NA)
10 or fewer shareholders (farms)	5	-	(NA)
(acres)	355	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	8	-	(NA)
(acres)	2 386	-	(NA)
Farm operators by age groups:			
Under 25 years	22	-	21
25 to 34 years	97	-	79
35 to 44 years	164	2	179
45 to 54 years	237	-	253
55 to 64 years	247	-	218
65 years and over	115	2	85
Average age	50.2	50.0	(NA)
Farm operators by place of residence:			
On farm operated	682	4	788
Not on farm operated	119	-	36
Farm operators reporting days of work off farm	404	4	280
1 to 49 days	102	-	96
50 to 99 days	53	2	46
100 to 199 days	84	-	38
200 days and over	165	2	100

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	16	2
Class 2-- " $20,000 to $39,999	70	21
Class 3-- " $10,000 to $19,999	163	124
Class 4-- " $5,000 to $9,999	288	307
Class 5-- " $2,500 to $4,999	345	381
Market value of all agricultural products sold (see text) (farms)	882	835
(dollars)	8 500 491	5 828 387
Average per farm (dollars)	9 637	6 980

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	338	381
$5,000 to $7,499	193	209
$7,500 to $9,999	95	98
$10,000 to $14,999	113	85
$15,000 to $19,999	50	39
$20,000 to $29,999	50	18
$30,000 to $39,999	20	3
$40,000 to $59,999	9	2
$60,000 and over	7	-
$60,000 to $79,999	5	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	822	3 015 051
Grains	480	671 389
Tobacco	737	2 117 739
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	184	134 494
Other field crops	9	13 155
Vegetables, sweet corn, and melons	5	73 367
Fruits, nuts, and berries	11	4 907
Nursery and greenhouse products	-	-
Forest products sold	61	69 325
Livestock, poultry, and their products sold	774	5 416 115
Poultry and poultry products	65	54 706
Dairy products	340	2 368 247
Dairy cattle and calves	293	532 317
Other cattle and calves	548	1 502 424
Hogs, sheep, and goats	317	949 908
Other livestock and livestock products	17	8 513
Farms with farm-related income from—		
Customwork and other agricultural services	97	75 258
Recreational services	9	22 445
Government farm programs	481	471 452

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	882	835
dollars.	5 654 993	(NA)
Number of farms with expenditures of—		
$1 to $1,999	187	(NA)
$2,000 to $2,999	152	(NA)
$3,000 to $4,999	201	(NA)
$5,000 to $9,999	197	(NA)
$10,000 to $19,999	113	(NA)
$20,000 to $39,999	24	(NA)
$40,000 and over	8	(NA)
Items reported both years ..... dollars.	3 551 142	2 297 336
Livestock and poultry ..... farms.	423	(NA)
dollars.	905 468	245 930
Feed for livestock and poultry ..... farms.	679	696
dollars.	949 450	707 626
Commercially mixed formula feeds ..... farms.	503	663
tons.	5 428	(NA)
dollars.	495 193	455 604
Feed ingredients ..... farms.	220	(NA)
tons.	3 034	(NA)
dollars.	190 938	(NA)
Whole grains ..... farms.	256	275
tons.	6 166	(NA)
dollars.	237 961	184 077
Hay, green chop, and silage ..... farms.	88	200
tons.	1 180	(NA)
dollars.	25 358	67 945
Seeds, bulbs, plants, and trees ..... farms.	692	771
dollars.	125 353	100 359
Commercial fertilizer ..... farms.	854	806
dollars.	574 324	509 969
Lime ..... farms.	157	219
dollars.	36 110	(NA)
Other agricultural chemicals (see text) ..... farms.	359	(NA)
dollars.	29 057	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	880	835
dollars.	395 131	313 918
Gasoline ..... farms.	865	825
dollars.	308 294	257 653
Diesel oil ..... farms.	191	83
dollars.	27 966	10 984
LP gas, butane, and propane .... farms.	95	97
dollars.	6 282	6 468
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	880	831
dollars.	52 589	38 813
Hired farm labor ..... farms.	677	608
dollars.	431 727	297 732
Workers by number of days worked:		
150 days or more ..... farms.	46	70
workers.	55	89
Less than 150 days ..... farms.	666	(NA)
workers.	2 657	(NA)
Contract labor ..... farms.	42	(NA)
dollars.	22 030	(NA)
Machine hire and customwork ..... farms.	505	512
dollars.	147 659	121 802
All other production expenses ..... farms.	881	(NA)
dollars.	2 038 684	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	861	5 956 089
By value groups:		
$1 to $4,999	429	1 125 690
$5,000 to $9,999	245	1 524 059
$10,000 to $19,999	135	1 688 046
$20,000 to $29,999	34	760 264
$30,000 to $49,999	10	364 780
$50,000 and over	8	493 250

	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	714	891	461	522	318	369	775	936
2 or 3	144	308	57	115	49	100	(NA)	(NA)
4 and over	4	17	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	631	753	325	360	353	393	565	649
2 and over	104	226	33	68	37	77	(NA)	(NA)
Tractors other than garden tractors and motor tillers	807	1 512	279	408	644	1 104	789	1 303
2 or 3	431	979	81	183	316	710	(NA)	(NA)
4 and over	43	200	6	33	20	86	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	798	1 457	275	392	635	1 065	784	1 284
Crawler tractors	45	55	13	16	33	39	18	19
Riding garden tractors 7 hp and over	44	46	35	36	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	51	53	31	31	22	22	29	29
Cornpickers, corn heads, and picker-shellers	333	349	87	91	250	258	(NA)	(NA)
Corn heads for combines	27	27	19	19	8	8	(NA)	(NA)
Other cornpickers and picker-shellers	316	322	72	72	244	250	(NA)	(NA)
Pickup balers	415	427	166	170	253	257	(NA)	(NA)
Windrowers, pull and self-propelled	146	149	46	47	100	102	(NA)	(NA)
Field forage harvesters, shear bar	44	48	20	20	25	28	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	150	(X)	28	(X)
Chickens 3 months old or older	139	14 435	25	5 194
Farms with–				
1 to 1,599	138	(D)	24	2 594
1,600 to 3,199	1	(D)	1	2 600
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	133	13 922	23	5 086
Pullets not yet of laying age	6	417	-	-
Other chickens	15	96	2	108
Broilers and other meat-type chickens less than 3 months old	4	240	-	-
Turkeys	9	219	3	82
Turkey hens kept for breeding	4	13	-	-
Other turkeys	6	206	3	82
Ducks, geese, and other poultry	26	223	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	386	61 637	(NA)	34 678
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	4	16

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	771	(X)	772	(X)	(X)	(X)
Any cattle, hogs, or sheep	760	(X)	769	(X)	(X)	(X)
Cattle and calves	740	25 879	746	13 941	121	1 969
Farms with–						
1 to 19	227	2 673	557	5 308	95	768
20 to 49	383	11 791	161	4 786	22	694
50 to 99	95	6 231	21	1 274	2	107
100 to 199	32	4 148	3	378	1	(D)
200 and over	3	1 036	4	2 195	1	(D)
200 to 499	3	1 036	2	(D)	1	(D)
500 and over	-	-	2	(D)	-	-
Cattle	(X)	(X)	531	6 052	66	1 246
Farms with–						
1 to 9	(X)	(X)	382	1 439	32	129
10 to 19	(X)	(X)	103	1 345	17	238
20 to 49	(X)	(X)	37	1 087	14	427
50 to 99	(X)	(X)	5	290	1	(D)
100 and over	(X)	(X)	4	1 891	2	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	-	-	1	(D)
500 and over	(X)	(X)	2	(D)	-	-
Calves	(X)	(X)	624	7 889	62	723
Farms with–						
1 to 9	(X)	(X)	321	1 688	35	185
10 to 19	(X)	(X)	190	2 498	17	232
20 to 49	(X)	(X)	102	2 714	9	256
50 to 99	(X)	(X)	9	(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	596	6 513	(X)	(X)	(X)	(X)
Bulls and steers, including calves	644	5 429	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	336	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	792	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	778	21 685	768	10 818	(NA)	1 416
Cattle	(NA)	(NA)	503	3 391	52	667
Calves	(NA)	(NA)	679	7 427	93	749

	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	690	13 937	711	19 915	360	5 964	458	7 973
Farms with–								
1 to 19	436	4 695	328	3 206	259	2 496	326	3 102
20 to 49	220	6 327	298	8 941	89	2 608	114	3 200
50 to 99	26	1 611	62	4 266	9	541	13	800
100 and over	8	1 304	23	3 502	3	319	5	871
1964								
Total on place	758	11 909	(NA)	14 924	542	6 761	(NA)	5 148

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	294	13 497	287	20 530	335	11 327	310	19 257
Farms with–								
1 to 24	151	1 550	111	1 561	(NA)	(NA)	(NA)	(NA)
25 to 49	58	1 936	65	2 189	(NA)	(NA)	(NA)	(NA)
50 to 99	49	3 396	45	3 194	(NA)	(NA)	(NA)	(NA)
100 and over	36	6 615	66	13 586	(NA)	(NA)	(NA)	(NA)
100 to 199	23	3 035	39	5 479	(NA)	(NA)	(NA)	(NA)
200 and over	13	3 580	27	8 107	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	223	2 082	(X)	(X)	253	1 683	(X)	(X)
Other hogs and pigs	269	11 415	(X)	(X)	313	9 644	(X)	(X)
Feeder pigs sold	(X)	(X)	55	2 881	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	247	2 737	(X)	(X)	273	2 373	(X)	(X)
December 1 of preceding year and May 31	204	1 388	(X)	(X)	224	1 217	(X)	(X)
June 1 and November 30	206	1 349	(X)	(X)	237	1 156	(X)	(X)
Sheep and lambs	54	1 740	54	1 356	63	1 717	61	1 507
Any goats	5	10	-	-	-	-	4	14
All other livestock	166	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	860
Total – dollars	639 491
Commercial fertilizer – farms	832
Commercial fertilizer – acres on which used	29 669
Commercial fertilizer – tons	7 057
Commercial fertilizer – dollars	574 324
Lime – farms	157
Lime – acres on which used	3 625
Lime – tons	8 356
Lime – dollars	36 110
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	14
Insects on hay crops – acres on which used	216
Insects on hay crops – dollars	981
Insects on other crops – farms	190
Insects on other crops – acres on which used	2 096
Insects on other crops – dollars	11 192
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	2
Diseases in crops and orchards – acres on which used	11
Diseases in crops and orchards – dollars	23
Weeds or grass in crops – farms	128
Weeds or grass in crops – acres on which used	3 257
Weeds or grass in crops – dollars	6 688
Weeds or brush in pasture – farms	15
Weeds or brush in pasture – acres on which used	224
Weeds or brush in pasture – dollars	312
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	77
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	390
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	4 735
Insect control on livestock and poultry – farms	156
Insect control on livestock and poultry – dollars	3 480

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	652	35 508	1	9	176	4 920	176	903	3	5
Improved pasture	189	8 583	-	-	59	1 496	59	204	-	-
Field corn for all purposes	565	13 666	-	-	424	10 956	424	2 545	13	65
Sorghums for all purposes	7	108	-	-	6	38	6	9	-	-
All small grains	400	7 111	-	-	313	5 770	313	1 047	4	4
Field crops other than corn, sorghums, small grains, silage, and field seeds	756	3 597	10	21	748	3 168	746	1 728	8	6
Hay or grass silage	610	17 911	-	-	129	3 067	129	481	-	-
Field seeds	80	1 279	-	-	4	31	4	8	-	-
Vegetables, sweet corn, or melons for sale	3	117	1	1	2	45	2	36	-	-
Berries for sale	6	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	16	-	-	1	10	1	2	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	3	59	-	-	2	58	2	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)	557	12 588	1 004 482	-	-	649	13 193	806 920
For silage (tons, green weight)	71	1 004	14 198	-	-	57	535	6 241
Cut for green or dry fodder, hogged or grazed	3	74	(X)	-	-	(NA)	170	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	5	400	-	-	-	-	-
For silage (tons, green weight)	5	98	1 590	-	-	-	-	-
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)	73	1 234	2 531	-	-	303	4 552	8 996
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	563	15 576	26 529	-	-	610	14 118	18 325
Small grain hay (tons, dry)	30	421	545	-	-	67	504	559
Other hay (tons, dry)	14	215	272	-	-	(NA)	615	843
Grass silage (tons, green)	13	308	1 970	-	-	13	215	987
Hay crops cut and fed green (tons, green)	4	157	1 390	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	43	550	40 760	-	-	138	1 796	105 371
Alfalfa seed (pounds)	2	50	6 000	-	-	3	58	3 940
Strawberries (pounds)	4	1	2 290	-	-	5	5	17 423

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	337	5 181	151 265	-	-	270	4 269	792	3	423	6 870	155 943
Winter wheat (bushels)	334	5 138	149 665	-	-	268	4 236	787	3	-	-	-
Oats for grain (bushels)	125	1 266	66 804	-	-	91	983	181	1	143	1 300	40 661
Barley for grain (bushels)	5	64	3 166	-	-	3	55	10	-	26	193	5 215
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	5	31	735
Soybeans for beans (bushels)	79	2 151	64 329	-	-	56	1 731	190	3	56	953	16 795
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	43	~~12~~ ~~98~~	~~1298~~ ~~6 627~~	2	2	18	~~10~~ ~~96~~	~~8~~ ~~118~~	-	194	7	1 216
Tobacco (pounds)	729	1 342	3 415 543	8	18	729	1 339	1 416	3	746	1 621	2 865 133
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	117	1	1	6	188
Selected vegetables:						
Tomatoes	1	(Z)	1	(Z)	2	(Z)
Sweet corn	2	39	-	-	5	185
Cucumbers and pickles	1	(D)	-	-	-	-
Watermelons	1	4	-	-	-	-
Snap beans, bush, pole	1	(Z)	1	(Z)	2	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	16	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	17	142	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	15	320	-	-	3	320	3	56 383
1964	17	(NA)	3 545	7	272	17	3 273	12	384 435
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	413	4	85	5	328	4	24 536
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	26	5	11	6	15	3	450
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	56	5	29	8	27	6	308
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	32	3	12	4	20	3	672
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	68	4	12	7	56	3	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	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	1 536	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	581	-	(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	24	24 687	39	23 271
Firewood and fuelwood	3	162	(NA)	(NA)
Sawlogs and veneer logs	23	29 309	(NA)	(NA)
Pulpwood	14	11 574	(NA)	(NA)
Other forest products	8	3 593	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	1 611	1 659
Land in farms ..... acres. .	215 862	211 195
Average size of farm ..... acres. .	133.9	127.3
Approximate land area ..... acres. .	262 144	262 405
Proportion in farms ..... percent. .	82.3	80.4
Value of land and buildings ..... dollars. .	107 091 286	(NA)
Average per farm ..... dollars. .	66 475	52 661
Average per acre ..... dollars. .	496.10	408.91
Land in Farms According to Use		
Total cropland ..... farms. .	1 527	1 572
acres. .	183 745	175 423
Harvested cropland ..... farms. .	1 464	1 526
acres. .	150 169	157 355
Number of farms by acres harvested:		
1 to 9 acres	100	77
10 to 19 acres	114	119
20 to 29 acres	123	105
30 to 49 acres	239	215
Number of farms by acres harvested:		
50 to 99 acres	394	422
100 to 199 acres	285	381
200 to 499 acres	191	198
500 to 999 acres	18	9
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	496	624
acres. .	9 951	9 040
All other cropland (see text) .... farms. .	854	(NA)
acres. .	23 625	9 028
Woodland including woodland pasture ..... farms. .	842	976
acres. .	16 317	17 460
All other land (see text) ..... farms. .	1 337	(NA)
acres. .	15 800	18 305
Irrigated land ..... farms. .	4	6
acres. .	66	137

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 611	215 862	1 464	212 834	150 169	4	366	66	1 659	211 195	1 526	157 355
Farms with—												
1 to 9 acres	97	345	32	194	131	2	8	2	70	304	23	72
10 to 49 acres	361	10 638	294	9 018	5 910	1	37	10	380	10 738	307	6 269
50 to 69 acres	149	8 802	144	8 512	5 489	-	-	-	148	8 733	143	5 740
70 to 99 acres	281	22 974	274	22 453	14 505	-	-	-	284	23 101	278	16 534
100 to 139 acres	182	20 960	181	20 830	13 588	-	-	-	211	24 707	209	17 649
140 to 179 acres	122	19 228	120	18 912	13 373	-	-	-	167	26 385	167	19 989
180 to 219 acres	106	20 944	106	20 944	14 984	-	-	-	113	22 103	113	17 512
220 to 259 acres	94	22 258	94	22 258	15 375	-	-	-	102	24 241	102	18 705
260 to 499 acres	176	60 994	176	60 994	45 477	1	321	54	154	51 900	154	40 901
500 to 999 acres	42	(D)	42	(D)	(D)	-	-	-	29	(D)	29	(D)
1,000 to 1,999 acres	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	1 611	1 659
acres. .	215 862	211 195
Harvested cropland ..... farms. .	1 464	1 526
acres. .	150 169	157 355
Full owners ..... farms. .	973	897
acres. .	74 263	65 880
Harvested cropland ... farms. .	831	776
acres. .	45 746	44 280
Part owners ..... farms. .	424	476
acres. .	107 592	100 565
Harvested cropland ... farms. .	421	470
acres. .	79 241	78 362
Tenants ..... farms. .	214	283
acres. .	34 007	42 315
Harvested cropland ... farms. .	212	278
acres. .	25 182	33 418
Percent of tenancy	13.2	17.1
Farm operators by age groups:		
Under 25 years	62	33
25 to 34 years	192	180
35 to 44 years	369	372
45 to 54 years	426	466
55 to 64 years	336	335
65 years and over	226	273
Average age	48.7	50.2
Farm operators by place of residence:		
On farm operated	1 146	1 511
Not on farm operated	329	(NA)
Farm operators reporting days of work off farm	1 104	897
1 to 49 days	117	168
50 to 99 days	60	
100 to 199 days	130	729
200 days and over	797	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	70	29
Class 2— " $20,000 to $39,999	169	128
Class 3— " $10,000 to $19,999	225	285
Class 4— " $5,000 to $9,999	264	330
Class 5— " $2,500 to $4,999	312	327
Class 6 (see text)	50	80
Part time (see text)	429	337
Part retirement (see text)	90	142
Abnormal (see text)	2	1
Market value of all agricultural products sold (see text) ..... dollars. .	17 269 048	14 343 500
Average per farm ..... dollars. .	10 719	8 646
Crops including nursery products and hay ..... farms. .	1 445	(NA)
dollars. .	7 968 151	6 986 637
Forest products ..... farms. .	29	33
dollars. .	10 468	18 015
Livestock, poultry, and their products ..... farms. .	922	(NA)
dollars. .	9 290 429	7 334 830

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	101	59
$250 to $499	66	73
$500 to $999	96	125
$1,000 to $1,499	132	92
$1,500 to $1,999	98	110
$2,000 to $2,499	87	100
$2,500 and over	1 031	1 100
Farms with farm-related income from—		
Customwork and other agricultural services—farms	267	(NA)
dollars	268 020	(NA)
Recreational services—farms	11	3
dollars	6 223	(D)
Government farm programs—farms	804	(NA)
dollars	897 032	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 611	1 659
dollars	13 477 221	(NA)
Number of farms with expenditures of—		
$1 to $499	123	(NA)
$500 to $999	163	(NA)
$1,000 to $1,999	237	(NA)
$2,000 to $2,999	168	(NA)
$3,000 to $4,999	266	(NA)
$5,000 to $9,999	299	(NA)
$10,000 and over	355	(NA)
Items reported both years—dollars	8 168 465	6 943 320
Livestock and poultry—farms	637	689
dollars	2 348 246	1 671 750
Feed for livestock and poultry—farms	887	1 102
dollars	2 139 353	2 086 150
Commercially mixed formula feeds—farms	624	957
tons	16 777	15 661
dollars	1 550 982	1 527 050
Seeds, bulbs, plants, and trees—farms	1 301	1 529
dollars	495 547	344 915
Commercial fertilizer—farms	1 373	1 410
dollars	1 277 756	1 261 350
Lime—farms	214	393
dollars	50 909	(NA)
Other agricultural chemicals (see text)—farms	869	(NA)
dollars	229 166	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 561	1 602
dollars	891 241	837 985
Hired farm labor—farms	554	625
dollars	615 508	482 525
Contract labor, machine hire, and customwork—farms	1 023	965
dollars	400 814	258 645
All other production expenses—farms	1 448	(NA)
dollars	5 028 681	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 537	14 025 830
By value groups:		
$1 to $999	67	39 565
$1,000 to $4,999	643	1 687 728
$5,000 to $9,999	324	2 103 735
$10,000 to $19,999	295	3 761 290
$20,000 and over	208	6 433 512

	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	1 360	1 948	916	1 105	677	843	1 628	2 543
Motortrucks including pickups	943	1 165	466	510	544	655	860	1 038
Tractors other than garden tractors and motor tillers	1 380	2 813	561	807	1 100	2 006	1 479	2 940
Riding garden tractors 7 hp and over	360	378	276	286	88	92	(NA)	(NA)
Grain and bean combines, self-propelled	394	397	214	214	182	183	202	208
Cornpickers, corn heads, and picker-shellers	735	841	309	343	453	498	875	918
Pickup balers	383	384	108	108	276	276	450	450

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	879	(X)	853	(X)	1 152	(NA)	(NA)	(NA)
Cattle and calves	546	16 367	511	13 198	831	21 597	725	15 886
Farms with—								
1 to 4	113	273	126	316	338	(NA)	(NA)	(NA)
5 to 9	97	662	114	786		(NA)	(NA)	(NA)
10 to 19	122	1 650	107	1 425	177	(NA)	(NA)	(NA)
20 and over	214	13 782	164	10 671	316	(NA)	(NA)	(NA)
Cows and heifers that had calved	272	4 060	(X)	(X)	517	5 901	(NA)	(NA)
Milk cows	164	2 500	(X)	(X)	374	4 613	(NA)	(NA)
Farms with—								
1 or 2	60	81	(X)	(X)	107	(NA)	(NA)	(NA)
3 or 4	16	57	(X)	(X)	48	(NA)	(NA)	(NA)
5 to 9	22	147	(X)	(X)	86	(NA)	(NA)	(NA)
10 and over	66	2 215	(X)	(X)	133	(NA)	(NA)	(NA)
Hogs and pigs	449	34 938	469	57 247	586	37 221	591	61 940
Farms with—								
1 to 4	29	71	7	20	87	(NA)	34	(NA)
5 to 9	31	230	15	95		(NA)		(NA)
10 to 24	69	1 106	70	1 199	111	(NA)	557	(NA)
25 and over	320	33 531	377	55 933	388	(NA)		(NA)
Feeder pigs	(X)	(X)	70	6 097	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	362	6 118	(X)	(X)	511	7 592	(X)	(X)
December 1 of preceding year and May 31	315	3 138	(X)	(X)	441	3 889	(X)	(X)
June 1 and November 30	306	2 980	(X)	(X)	440	3 703	(X)	(X)

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

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	277	7 824	266	6 576	391	10 443	372	8 800
Horses and ponies	186	679	20	66	(NA)	(NA)	19	65
Chickens 3 months old or older	195	288 422	81	355 062	424	214 815	(NA)	134 275
Farms with–								
1 to 99	106	3 595	16	674	217	(NA)	(NA)	(NA)
100 to 399	52	10 000	27	6 184	145	(NA)	(NA)	(NA)
400 to 1,599	14	8 840	12	9 112	40	(NA)	(NA)	(NA)
1,600 and over	23	265 987	26	339 092	22	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	181	215 570	71	183 328	397	173 595	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	1 500	4	2 370	(NA)	(NA)	1	(D)
Other livestock and poultry	64	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	1 060	1 269
For grain ..... farms.	1 053	1 263
acres.	46 272	53 240
bushels.	3 711 775	3 253 550
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	105	(NA)
acres.	2 519	2 935
Sorghums for all purposes except sirup ..... farms.	15	3
For grain or seed ..... farms.	13	1
acres.	259	20
bushels.	16 710	150
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	3	(NA)
acres.	13	18
Wheat for grain ..... farms.	1 067	1 158
acres.	19 923	26 736
bushels.	791 208	895 845
Other small grains for grain ..... farms.	727	(NA)
acres.	11 691	11 046
Soybeans for beans ..... farms.	1 195	1 219
acres.	60 467	43 304
bushels.	1 645 538	972 275
Hay, excluding sorghum hay ..... farms.	497	(NA)
acres.	8 284	17 313
tons.	17 881	33 994
Cotton ..... farms	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	3	(NA)
acres.	21	14
Vegetables, sweet corn, or melons for sale ..... farms.	25	27
acres.	486	378
Berries for sale ..... farms.	10	17
acres.	11	10
Land in orchards (see text) ..... farms.	30	47
acres.	119	177
Other crops ..... farms.	118	(NA)
acres.	2 184	(NA)
Greenhouse products under glass or other protection ..... farms.	7	(NA)
sq.ft.	315 041	345 964

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

Class 1-5 Farms

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

	1969	1964
Class 1-5 farms ..... number.	1 040	1 099
Land in farms ..... acres.	190 259	187 901
Average size of farm ..... acres.	182.9	170.9
Value of land and buildings ..... dollars.	90 796 816	(NA)
Average per farm ..... dollars.	87 304	(NA)
Average per acre ..... dollars.	477.22	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	1 015	(NA)
acres.	164 369	158 721
Harvested cropland ..... farms.	1 007	1 083
acres.	137 549	145 192
Number of farms by acres harvested:		
1 to 49 acres	172	(NA)
50 to 99 acres	342	(NA)
100 to 199 acres	285	(NA)
200 to 499 acres	190	(NA)
500 to 999 acres	18	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	344	463
acres.	8 061	7 278
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	321	229
acres.	8 130	4 276
Cropland on which all crops failed ..... farms.	46	31
acres.	1 422	329
Cropland in cultivated summer fallow ..... farms.	84	-
acres.	2 075	-
Cropland idle ..... farms.	282	95
acres.	7 132	1 646
Total woodland ..... farms.	606	738
acres.	13 647	14 703
Woodland pastured ..... farms.	178	260
acres.	2 884	4 269
Woodland not pastured ..... farms.	491	578
acres.	10 763	10 434
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	125	197
acres.	2 018	3 278
Improved pastureland and rangeland ..... farms.	57	45
acres.	851	676
Pastureland and rangeland not improved ..... farms.	73	(NA)
acres.	1 167	2 602
All other land (see text) ..... farms.	831	1 068
acres.	10 225	11 198
Irrigated land ..... farms.	4	4
acres.	66	61
Total pastureland (all types) ..... farms.	494	(NA)
acres.	12 963	14 825
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	8	(NA)
acres.	160	(NA)
Stripcropping systems to control erosion ..... farms.	8	(NA)
acres.	343	(NA)
Cropland and pastureland having terraces ..... farms.	4	(NA)
acres.	77	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 040	1 099	190 259	1 007	189 748	137 549	4	366	66
Farms with--									
1 to 9 acres	28	17	74	6	30	17	2	8	2
10 to 49 acres	68	47	2 234	60	2 048	1 618	1	37	10
50 to 69 acres	63	70	3 745	62	3 690	2 749	-	-	-
70 to 99 acres	190	211	15 661	189	15 591	10 860	-	-	-
100 to 139 acres	160	193	18 501	160	18 501	12 677	-	-	-
140 to 179 acres	113	164	17 859	112	17 703	12 909	-	-	-
180 to 219 acres	106	113	20 944	106	20 944	14 984	-	-	-
220 to 259 acres	94	102	22 258	94	22 258	15 375	-	-	-
260 to 499 acres	176	153	60 994	176	60 994	45 477	1	321	54
500 to 999 acres	41	28	(D)	41	(D)	(D)	-	-	-
1,000 to 1,999 acres	1	1	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	4
Proportion of all class 1-5 farms, percent	.3
Land in farms, acres	366
Cropland, acres	259
Class 1-5 farms irrigated in 1969, number	4
Proportion of all class 1-5 farms, percent	.3
Land in farms, acres	366
Average per farm, acres	91.5
Cropland, acres	259
Harvested cropland, acres	247
Irrigated land, acres	66
Average per farm, acres	16.5
Irrigated land--Continued	
Cropland, farms	4
acres	66
Harvested, farms	4
acres	66
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	30
Class 1-5 farms with artificial drainage, number	632
Proportion of class 1-5 farms, percent	60.7
Land in farms, acres	122 055
Average per farm, acres	193.1
Drained land, acres	91 543
Average per farm, acres	144.8
Class 1-5 farms reporting both irrigation and drainage in 1969, number	4
Land in farms, acres	366

Class 1-5 Farms

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

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by--						
Class 1-5 farm operators, farms	1 040	2	1 099			
acres	190 259	200	187 901			
Harvested cropland, farms	1 007	2	1 083			
acres	137 549	176	145 192			
Full owners, farms	500	2	440			
acres	53 911	200	(NA)			
Harvested cropland, farms	469	2	(NA)			
acres	36 265	176	(NA)			
Part owners, farms	383	-	430			
acres	105 239	-	(NA)			
Harvested cropland, farms	381	-	(NA)			
acres	77 945	-	(NA)			
Tenants, farms	157	-	227			
acres	31 109	-	(NA)			
Harvested cropland, farms	157	-	(NA)			
acres	23 339	-	(NA)			
Percent of tenancy	15.0	0.0	20.6			
Farms by type of organization:						
Individual or family, farms	893	2	(NA)			
acres	156 013	200	(NA)			
Partnership, farms	133	-	(NA)			
acres	30 084	-	(NA)			
Corporation, including family owned, farms	9	-	(NA)			
acres	3 625	-	(NA)			
10 or fewer shareholders, farms	9	-	(NA)			
acres	3 625	-	(NA)			
More than 10 shareholders, farms	-	-	(NA)			
acres	-	-	(NA)			
Other, farms	5	-	(NA)			
acres	537	-	(NA)			
Farm operators by age groups:						
Under 25 years	28	-	23			
25 to 34 years	119	-	128			
35 to 44 years	240	-	262			
45 to 54 years	285	2	325			
55 to 64 years	232	-	230			
65 years and over	136	-	131			
Average age	49.0	50.0	(NA)			
Farm operators by place of residence:						
On farm operated	817	2	1 011			
Not on farm operated	137	-	67			
Farm operators reporting days of work off farm	613	2	518			
1 to 49 days	90	-	95			
50 to 99 days	47	-	42			
100 to 199 days	77	-	67			
200 days and over	399	2	314			

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	70	29	$1 to $2,499 (see text)	11	(X)
Class 2-- " $20,000 to $39,999	169	128	$2,500 to $4,999	301	327
Class 3-- " $10,000 to $19,999	225	285	$5,000 to $7,499	168	193
Class 4-- " $5,000 to $9,999	264	330	$7,500 to $9,999	96	137
Class 5-- " $2,500 to $4,999	312	327	$10,000 to $14,999	128	182
			$15,000 to $19,999	97	103
Market value of all agricultural products sold (see text), farms	1 040	1 099	$20,000 to $29,999	111	93
dollars	16 355 772	13 550 737	$30,000 to $39,999	58	35
Average per farm, dollars	15 726	12 330	$40,000 to $59,999	41	16
			$60,000 and over	29	14
			$60,000 to $79,999	13	(NA)
			$80,000 and over	16	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	996	7 430 324
Grains	979	6 673 854
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	149	111 663
Other field crops	33	167 194
Vegetables, sweet corn, and melons	20	163 621
Fruits, nuts, and berries	11	28 605
Nursery and greenhouse products	8	285 387
Forest products sold	25	9 902
Livestock, poultry, and their products sold	719	8 915 546
Poultry and poultry products	114	2 048 818
Dairy products	129	1 186 411
Dairy cattle and calves	117	345 520
Other cattle and calves	370	2 673 345
Hogs, sheep, and goats	520	2 611 115
Other livestock and livestock products	22	50 337
Farms with farm-related income from—		
Customwork and other agricultural services	241	259 060
Recreational services	6	5 711
Government farm programs	584	771 320

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 040	1 099
..... dollars.	12 462 123	(NA)
Number of farms with expenditures of—		
$1 to $1,999	58	(NA)
$2,000 to $2,999	100	(NA)
$3,000 to $4,999	235	(NA)
$5,000 to $9,999	294	(NA)
$10,000 to $19,999	221	(NA)
$20,000 to $39,999	86	(NA)
$40,000 and over	46	(NA)
Items reported both years ..... dollars.	7 524 614	6 608 086
Livestock and poultry ..... farms.	489	(NA)
..... dollars.	2 234 593	1 635 663
Feed for livestock and poultry ..... farms.	673	818
..... dollars.	2 008 006	2 013 374
Commercially mixed formula feeds ..... farms.	520	748
..... tons.	15 606	(NA)
..... dollars.	1 460 701	1 493 704
Feed ingredients ..... farms.	203	(NA)
..... tons.	2 296	(NA)
..... dollars.	237 282	(NA)
Whole grains ..... farms.	194	310
..... tons.	7 040	(NA)
..... dollars.	278 942	407 221
Hay, green chop, and silage ..... farms.	92	198
..... tons.	1 381	(NA)
..... dollars.	31 081	112 449
Seeds, bulbs, plants, and trees ..... farms.	952	1 089
..... dollars.	449 370	313 667
Commercial fertilizer ..... farms.	955	1 043
..... dollars.	1 195 057	1 194 606
Lime ..... farms.	174	338
..... dollars.	45 914	(NA)
Other agricultural chemicals (see text) ..... farms.	697	(NA)
..... dollars.	218 183	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 028	1 099
..... dollars.	802 489	764 371
Gasoline ..... farms.	1 009	1 094
..... dollars.	591 396	625 268
Diesel oil ..... farms.	391	175
..... dollars.	122 746	48 467
LP gas, butane, and propane ..... farms.	87	54
..... dollars.	19 079	5 915
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 028	1 099
..... dollars.	69 268	84 721
Hired farm labor ..... farms.	453	560
..... dollars.	485 489	462 227
Workers by number of days worked:		
150 days or more ..... farms.	28	57
..... workers.	72	139
Less than 150 days ..... farms.	439	(NA)
..... workers.	1 205	(NA)
Contract labor ..... farms.	34	(NA)
..... dollars.	54 082	(NA)
Machine hire and customwork ..... farms.	678	669
..... dollars.	295 528	224 178
All other production expenses ..... farms.	1 039	(NA)
..... dollars.	4 673 412	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 018	12 174 233
By value groups:		
$1 to $4,999	276	785 299
$5,000 to $9,999	266	1 745 732
$10,000 to $19,999	275	3 496 940
$20,000 to $29,999	120	2 785 600
$30,000 to $49,999	59	1 986 954
$50,000 and over	22	1 373 708

	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	947	1 309	658	770	444	539	1 086	1 691
2 or 3	286	611	96	199	80	172	(NA)	(NA)
4 and over	11	48	3	12	1	4	(NA)	(NA)
Motortrucks including pickups	731	937	366	405	426	532	726	903
2 and over	147	353	29	68	83	189	(NA)	(NA)
Tractors other than garden tractors and motor tillers	959	2 170	465	677	767	1 493	1 048	2 378
2 or 3	664	1 571	139	310	457	1 048	(NA)	(NA)
4 and over	89	393	12	53	44	179	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	952	2 139	460	671	759	1 468	1 048	2 364
Crawler tractors	28	31	6	6	23	25	14	14
Riding garden tractors 7 hp and over	273	285	218	224	59	61	(NA)	(NA)
Grain and bean combines, self-propelled	364	367	206	206	160	161	195	201
Cornpickers, corn heads, and picker-shellers	621	726	292	325	356	401	(NA)	(NA)
Corn heads for combines	241	244	165	166	78	78	(NA)	(NA)
Other cornpickers and picker-shellers	468	482	158	159	311	323	(NA)	(NA)
Pickup balers	337	338	100	100	238	238	(NA)	(NA)
Windrowers, pull and self-propelled	74	76	29	29	46	47	(NA)	(NA)
Field forage harvesters, shear bar	62	64	29	29	35	35	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	143	(X)	78	(X)
Chickens 3 months old or older	140	285 908	74	354 128
Farms with–				
1 to 1,599	117	19 921	48	15 036
1,600 to 3,199	1	3 000	4	11 200
3,200 to 9,999	14	86 615	10	59 905
10,000 and over	8	176 372	12	267 987
Hens and pullets of laying age excluding started pullets	132	213 439	66	183 096
Pullets not yet of laying age	12	72 220	10	170 432
Other chickens	7	249	2	600
Broilers and other meat-type chickens less than 3 months old	1	1 500	4	2 370
Turkeys	-	-	1	150
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	1	150
Ducks, geese, and other poultry	11	289	1	190
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	288	204 397	(NA)	126 621
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	2	87

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	692	(X)	691	(X)	(X)	(X)
Any cattle, hogs, or sheep	667	(X)	685	(X)	(X)	(X)
Cattle and calves	427	15 444	448	12 863	273	9 062
Farms with–						
1 to 19	218	1 990	286	2 280	163	1 277
20 to 49	127	3 909	97	2 853	59	1 732
50 to 99	45	3 259	31	2 208	24	1 700
100 to 199	29	3 688	28	3 618	24	3 194
200 and over	8	2 598	6	1 904	3	1 159
200 to 499	8	2 598	5	(D)	2	(D)
500 and over	-	-	1	(D)	1	(D)
Cattle	(X)	(X)	344	9 359	193	6 992
Farms with–						
1 to 9	(X)	(X)	164	673	68	323
10 to 19	(X)	(X)	69	906	39	517
20 to 49	(X)	(X)	64	1 876	48	1 405
50 to 99	(X)	(X)	22	1 628	17	1 203
100 and over	(X)	(X)	25	4 276	21	3 544
100 to 199	(X)	(X)	20	2 692	18	2 385
200 to 499	(X)	(X)	4	(D)	2	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	211	3 504	86	2 070
Farms with–						
1 to 9	(X)	(X)	115	533	39	170
10 to 19	(X)	(X)	56	747	23	284
20 to 49	(X)	(X)	22	566	11	310
50 to 99	(X)	(X)	11	722	7	497
100 and over	(X)	(X)	7	936	6	809
100 to 199	(X)	(X)	7	936	6	809
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	243	4 212	(X)	(X)	(X)	(X)
Bulls and steers, including calves	359	7 426	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	128	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	830	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	618	20 029	590	15 338	(NA)	10 471
Cattle	(NA)	(NA)	474	11 629	235	9 322
Calves	(NA)	(NA)	305	3 709	96	1 149

	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	222	3 806	422	13 067	138	2 377	108	1 429
Farms with–								
1 to 19	159	1 072	241	2 097	97	573	87	531
20 to 49	47	1 396	114	3 425	30	955	17	459
50 to 99	12	724	39	2 674	9	(D)	2	(D)
100 and over	4	614	28	4 871	2	(D)	2	(D)
1964								
Total on place	384	5 388	(NA)	15 725	289	4 304	(NA)	1 084

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	394	31 793	416	52 581	476	34 861	491	58 207
Farms with–								
1 to 24	98	1 131	67	926	(NA)	(NA)	(NA)	(NA)
25 to 49	83	2 987	77	2 861	(NA)	(NA)	(NA)	(NA)
50 to 99	116	8 033	107	7 617	(NA)	(NA)	(NA)	(NA)
100 and over	97	19 642	165	41 177	(NA)	(NA)	(NA)	(NA)
100 to 199	56	7 326	80	11 248	(NA)	(NA)	(NA)	(NA)
200 and over	41	12 316	85	29 929	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	295	4 141	(X)	(X)	373	4 420	(X)	(X)
Other hogs and pigs	364	27 652	(X)	(X)	459	30 441	(X)	(X)
Feeder pigs sold	(X)	(X)	50	5 269	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	316	5 669	(X)	(X)	417	7 066	(X)	(X)
December 1 of preceding year and May 31	278	2 920	(X)	(X)	373	3 635	(X)	(X)
June 1 and November 30	277	2 749	(X)	(X)	363	3 431	(X)	(X)
Sheep and lambs	186	6 098	184	5 223	268	7 718	256	6 836
Any goats	3	10	2	3	-	-	1	2
All other livestock	121	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	974
Total – dollars	1 459 154
Commercial fertilizer – farms	916
Commercial fertilizer – acres on which used	85 344
Commercial fertilizer – tons	14 712
Commercial fertilizer – dollars	1 195 057
Lime – farms	174
Lime – acres on which used	5 842
Lime – tons	12 919
Lime – dollars	45 914
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	25
Insects on hay crops – acres on which used	533
Insects on hay crops – dollars	2 197
Insects on other crops – farms	163
Insects on other crops – acres on which used	12 466
Insects on other crops – dollars	27 934
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	700
Nematodes in crops – dollars	1 680
Diseases in crops and orchards – farms	23
Diseases in crops and orchards – acres on which used	1 097
Diseases in crops and orchards – dollars	4 936
Weeds or grass in crops – farms	580
Weeds or grass in crops – acres on which used	48 827
Weeds or grass in crops – dollars	168 072
Weeds or brush in pasture – farms	14
Weeds or brush in pasture – acres on which used	94
Weeds or brush in pasture – dollars	256
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	8
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	188
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	790
Insect control on livestock and poultry – farms	163
Insect control on livestock and poultry – dollars	8 459

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	344	8 061	-	-	19	253	19	41	-	-
Improved pasture	57	851	-	-	3	45	3	10	-	-
Field corn for all purposes	863	46 504	-	-	734	41 433	726	7 445	282	1 511
Sorghums for all purposes	13	217	-	-	11	198	11	33	4	9
All small grains	884	28 031	-	-	766	24 862	756	3 681	23	87
Field crops other than corn, sorghums, small grains, silage, and field seeds	880	56 076	-	-	330	17 083	320	1 573	30	89
Hay or grass silage	395	6 978	-	-	38	870	38	96	-	-
Field seeds	72	909	-	-	4	23	4	6	-	-
Vegetables, sweet corn, or melons for sale	21	433	2	61	17	399	17	107	3	2
Berries for sale	6	6	1	4	2	5	2	1	-	-
Land in orchards (see text)	4	23	-	-	1	14	1	1	-	-
Nursery or greenhouse products	8	34	2	1	6	130	5	4	-	-
All other crops	2	158	-	-	1	150	1	12	1	2

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	859	44 051	3 597 469	-	-	1 010	50 269	3 109 354
For silage (tons, green weight)	95	2 359	36 327	-	-	142	2 683	33 082
Cut for green or dry fodder, hogged or grazed	8	94	(X)	-	-	(NA)	168	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	12	209	15 480	-	-	1	20	150
For silage (tons, green weight)	1	1	4	-	-	1	3	15
Cut for dry forage or hay (tons, dry weight)	1	7	5	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	166	2 631	7 437	-	-	439	8 550	20 796
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	242	3 434	6 525	-	-	366	6 075	8 902
Small grain hay (tons, dry)	2	50	125	-	-	1	20	40
Other hay (tons, dry)	5	41	112	-	-	(NA)	232	344
Grass silage (tons, green)	21	607	3 963	-	-	36	764	3 884
Hay crops cut and fed green (tons, green)	10	215	929	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	56	723	61 369	-	-	230	3 417	275 986
Alfalfa seed (pounds)	-	-	-	-	-	29	271	15 346
Strawberries (pounds)	5	6	33 850	1	4	5	3	20 955

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	814	17 706	721 514	-	-	700	15 977	2 536	67	957	24 643	830 730
Winter wheat (bushels)	814	17 706	721 514	-	-	700	15 977	2 536	67	-	-	-
Oats for grain (bushels)	573	10 038	678 981	-	-	487	8 716	1 119	20	645	9 638	556 277
Barley for grain (bushels)	6	44	1 956	-	-	5	31	4	-	4	28	1 162
Rye for grain (bushels)	25	238	7 225	-	-	15	133	22	-	47	456	10 613
Soybeans for beans (bushels)	871	55 065	1 525 409	-	-	309	16 072	1 330	48	955	39 301	898 808
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	6	1 320	-	-	2	6	5	-	17	-	118
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	21	433	2	61	22	306
Selected vegetables:						
Tomatoes	17	336	1	5	16	194
Sweet corn	11	41	2	23	7	35
Cucumbers and pickles	2	(Z)	-	-	1	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	2	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 4	23	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 27	80	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 4	23	648	3	388	4	260	3	88 500
	1964. 24	(NA)	1 836	10	93	22	1 743	17	88 309
Peaches, all (pounds)	1969. 1	(Z)	14	1	8	1	6	1	200
	1964. 16	(NA)	506	8	35	12	471	11	21 662
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969. 1	(Z)	14	1	8	1	6	1	200
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 13	(NA)	44	4	8	12	36	9	3 800
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 16	(NA)	88	7	30	14	58	13	1 596
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 11	(NA)	24	1	1	11	23	6	1 176
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964. 13	(NA)	113	5	42	12	71	9	380

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	27	(D)	3	(X)	34	27 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	9 620	-	10 028	8	43 460	1	88 300
Flower seeds, vegetable seeds, and vegetable plants	2	(D)	-	358	5	296 810	-	254 500
Mushrooms	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	3	45 001	(X)	24 001	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	19	7 493	24	10 672
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	5	2 309	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	1 476	1 471
Land in farms ..... acres. .	205 255	207 325
Average size of farm ..... acres. .	139.0	140.9
Approximate land area ..... acres. .	271 104	267 525
Proportion in farms ..... percent. .	75.7	77.4
Value of land and buildings ..... dollars. .	65 541 336	(NA)
Average per farm ..... dollars. .	44 404	30 816
Average per acre ..... dollars. .	319.31	215.03
Land in Farms According to Use		
Total cropland ..... farms. .	1 412	1 402
acres. .	141 178	134 513
Harvested cropland ..... farms. .	1 300	1 314
acres. .	89 054	101 545
Number of farms by acres harvested:		
1 to 9 acres	137	92
10 to 19 acres	165	120
20 to 29 acres	151	120
30 to 49 acres	272	252
Number of farms by acres harvested:		
50 to 99 acres	293	390
100 to 199 acres	201	255
200 to 499 acres	76	83
500 to 999 acres	5	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	834	612
acres. .	22 516	13 697
All other cropland (see text) .... farms. .	793	(NA)
acres. .	29 608	19 271
Woodland including woodland pasture ..... farms. .	1 134	1 167
acres. .	34 263	34 088
All other land (see text) ..... farms. .	1 289	(NA)
acres. .	29 814	38 717
Irrigated land ..... farms. .	12	3
acres. .	463	31

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 476	205 255	1 300	195 139	89 054	12	876	463	1 471	207 325	1 314	101 545
Farms with—												
1 to 9 acres	63	193	19	75	49	1	1	1	48	213	15	49
10 to 49 acres	222	6 679	162	5 151	2 397	5	199	99	221	6 488	157	2 252
50 to 69 acres	150	8 835	127	7 498	3 154	-	-	-	119	6 935	104	2 746
70 to 99 acres	280	23 136	266	22 015	8 533	2	156	156	282	23 442	261	10 864
100 to 139 acres	203	23 804	189	22 167	9 420	2	200	200	232	26 941	220	12 235
140 to 179 acres	180	28 418	174	27 467	11 112	2	320	7	187	29 403	183	13 700
180 to 219 acres	115	22 611	104	20 364	9 438	-	-	-	126	24 949	121	13 011
220 to 259 acres	90	21 510	87	20 753	9 828	-	-	-	72	17 076	70	8 816
260 to 499 acres	143	49 014	142	48 594	23 682	-	-	-	156	53 301	155	27 803
500 to 999 acres	28	(D)	28	(D)	(D)	-	-	-	26	(D)	26	(D)
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	-	-	-	2	(D)	2	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	1 476	1 471
acres. .	205 255	207 325
Harvested cropland ..... farms. .	1 300	1 314
acres. .	89 054	101 545
Full owners ..... farms. .	1 121	1 060
acres. .	122 528	114 615
Harvested cropland ... farms. .	959	910
acres. .	46 429	49 763
Part owners ..... farms. .	257	306
acres. .	65 879	71 082
Harvested cropland ... farms. .	255	306
acres. .	35 319	40 373
Tenants ..... farms. .	98	99
acres. .	16 848	20 186
Harvested cropland ... farms. .	86	93
acres. .	7 306	10 594
Percent of tenancy	6.6	6.7
Farm operators by age groups:		
Under 25 years	53	23
25 to 34 years	181	148
35 to 44 years	331	325
45 to 54 years	377	403
55 to 64 years	333	310
65 years and over	201	262
Average age	49.2	51.0
Farm operators by place of residence:		
On farm operated	1 193	1 339
Not on farm operated	178	(NA)
Farm operators reporting days of work off farm	986	843
1 to 49 days	117	173
50 to 99 days	36	
100 to 199 days	101	670
200 days and over	732	

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	61	31
Class 2— " $20,000 to $39,999	161	100
Class 3— " $10,000 to $19,999	155	217
Class 4— " $5,000 to $9,999	213	232
Class 5— " $2,500 to $4,999	196	263
Class 6 (see text)	58	87
Part time (see text)	505	379
Part retirement (see text)	126	160
Abnormal (see text)	1	2
Market value of all agricultural products sold (see text) ..... dollars. .	14 307 595	11 152 500
Average per farm ..... dollars. .	9 693	7 581
Crops including nursery products and hay ..... farms. .	1 108	(NA)
dollars. .	2 051 710	2 589 905
Forest products ..... farms. .	68	104
dollars. .	115 181	72 883
Livestock, poultry, and their products ..... farms. .	1 111	(NA)
dollars. .	12 140 704	8 471 745

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	150	103
$250 to $499	96	82
$500 to $999	144	147
$1,000 to $1,499	122	116
$1,500 to $1,999	104	95
$2,000 to $2,499	83	83
$2,500 and over	777	845
Farms with farm-related income from--		
Customwork and other agricultural services ..... farms..	153	(NA)
dollars..	129 442	(NA)
Recreational services ..... farms..	18	7
dollars..	28 084	17 576
Government farm programs ..... farms..	632	(NA)
dollars..	568 116	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms..	1 476	1 471
dollars.	11 663 561	(NA)
Number of farms with expenditures of--		
$1 to $499	161	(NA)
$500 to $999	151	(NA)
$1,000 to $1,999	275	(NA)
$2,000 to $2,999	163	(NA)
$3,000 to $4,999	179	(NA)
$5,000 to $9,999	225	(NA)
$10,000 and over	322	(NA)
Items reported both years ..... dollars..	6 974 248	5 921 505
Livestock and poultry ..... farms.	708	757
dollars..	1 881 777	1 314 750
Feed for livestock and poultry ..... farms..	1 071	1 116
dollars..	2 236 848	2 155 150
Commercially mixed formula feeds ..... farms..	676	1 020
tons..	11 682	16 741
dollars..	1 113 487	1 681 250
Seeds, bulbs, plants, and trees ..... farms..	1 080	1 240
dollars..	274 517	246 355
Commercial fertilizer ..... farms..	1 150	1 228
dollars..	888 970	750 885
Lime ..... farms..	382	621
dollars..	83 993	(NA)
Other agricultural chemicals (see text) ..... farms..	760	(NA)
dollars..	144 823	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	1 436	1 332
dollars..	731 127	650 785
Hired farm labor ..... farms..	581	707
dollars..	688 947	633 265
Contract labor, machine hire, and customwork ..... farms..	768	714
dollars..	272 062	170 315
All other production expenses ..... farms..	1 249	(NA)
dollars..	4 460 497	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 423	12 081 730
By value groups:		
$1 to $999	119	66 265
$1,000 to $4,999	615	1 639 711
$5,000 to $9,999	290	1 898 702
$10,000 to $19,999	233	2 994 998
$20,000 and over	166	5 482 054

	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	1 165	1 621	775	924	566	697	1 364	1 978
Motortrucks including pickups	967	1 157	511	548	536	609	1 009	1 237
Tractors other than garden tractors and motor tillers	1 280	2 840	440	693	1 066	2 147	1 354	2 779
Riding garden tractors 7 hp and over	286	292	214	220	72	72	(NA)	(NA)
Grain and bean combines, self-propelled	155	156	49	50	106	106	69	80
Cornpickers, corn heads, and picker-shellers	639	686	172	189	475	497	692	704
Pickup balers	735	746	232	235	507	511	784	790

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	1 134	(X)	1 087	(X)	1 243	(NA)	(NA)	(NA)
Cattle and calves	962	35 953	887	18 167	1 109	34 565	990	16 194
Farms with--								
1 to 4	119	306	231	588	314	(NA)	(NA)	(NA)
5 to 9	128	843	175	1 201		(NA)	(NA)	(NA)
10 to 19	201	2 792	218	2 941	249	(NA)	(NA)	(NA)
20 and over	514	32 012	263	13 437	546	(NA)	(NA)	(NA)
Cows and heifers that had calved	736	15 341	(X)	(X)	904	15 065	(NA)	(NA)
Milk cows	432	11 293	(X)	(X)	624	11 857	(NA)	(NA)
Farms with--								
1 or 2	63	88	(X)	(X)	126	(NA)	(NA)	(NA)
3 or 4	21	71	(X)	(X)	43	(NA)	(NA)	(NA)
5 to 9	40	260	(X)	(X)	91	(NA)	(NA)	(NA)
10 and over	308	10 874	(X)	(X)	364	(NA)	(NA)	(NA)
Hogs and pigs	385	18 170	400	28 827	504	17 366	458	30 393
Farms with--								
1 to 4	40	91	30	74	168	(NA)	46	(NA)
5 to 9	49	347	24	165		(NA)		(NA)
10 to 24	90	1 468	78	1 301	126	(NA)	412	(NA)
25 and over	206	16 264	268	27 287	210	(NA)		(NA)
Feeder pigs	(X)	(X)	112	7 445	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	279	3 116	(X)	(X)	373	3 538	(X)	(X)
December 1 of preceding year and May 31	237	1 525	(X)	(X)	310	1 788	(X)	(X)
June 1 and November 30	246	1 591	(X)	(X)	312	1 750	(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	276	13 192	262	9 546	303	12 878	273	8 342
Horses and ponies	332	1 353	42	138	(NA)	(NA)	29	133
Chickens 3 months old or older	218	127 732	86	99 424	494	189 925	(NA)	123 885
Farms with–								
1 to 99	130	4 188	36	1 915	301	(NA)	(NA)	(NA)
100 to 399	65	11 744	32	5 672	144	(NA)	(NA)	(NA)
400 to 1,599	12	7 400	9	6 432	30	(NA)	(NA)	(NA)
1,600 and over	11	104 400	9	85 405	19	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	210	92 033	76	62 684	466	165 875	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-4	109	3	34 963	(NA)	(NA)	2	(D)
Other livestock and poultry	113	(X)	37	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	921	1 055
For grain (farms)	908	1 037
(acres)	25 402	26 976
(bushels)	2 027 498	1 868 650
Cut for silage, green or dry fodder, or hogged or grazed (farms)	261	(NA)
(acres)	5 910	3 940
Sorghums for all purposes except sirup (farms)	11	1
For grain or seed (farms)	2	-
(acres)	6	-
(bushels)	400	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	9	(NA)
(acres)	111	7
Wheat for grain (farms)	740	973
(acres)	10 433	16 178
(bushels)	312 200	474 905
Other small grains for grain (farms)	725	(NA)
(acres)	11 596	12 041
Soybeans for beans (farms)	256	290
(acres)	5 583	6 232
(bushels)	133 894	120 055
Hay, excluding sorghum hay (farms)	967	(NA)
(acres)	29 425	35 771
(tons)	72 624	80 656
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	14	(NA)
(acres)	39 ~~64~~	68
Vegetables, sweet corn, or melons for sale (farms)	23	13
(acres)	120	101
Berries for sale (farms)	14	21
(acres)	20	23
Land in orchards (see text) (farms)	27	56
(acres)	182	353
Other crops (farms)	110	(NA)
(acres)	1 121	(NA)
Greenhouse products under glass or other protection (farms)	4	(NA)
(sq. ft.)	46 392	25 850

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

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

	1969	1964
Class 1-5 farms (number)	786	843
Land in farms (acres)	153 046	163 588
Average size of farm (acres)	194.7	194.0
Value of land and buildings (dollars)	46 411 851	(NA)
Average per farm (dollars)	59 048	(NA)
Average per acre (dollars)	303.25	(NA)
Land in Farms According to Use		
Total cropland (farms)	771	(NA)
(acres)	109 826	109 198
Harvested cropland (farms)	756	819
(acres)	76 030	88 039
Number of farms by acres harvested:		
1 to 49 acres	234	(NA)
50 to 99 acres	245	(NA)
100 to 199 acres	196	(NA)
200 to 499 acres	76	(NA)
500 to 999 acres	5	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	493	396
(acres)	16 949	10 257
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	167	242
(acres)	5 326	5 733
Cropland on which all crops failed (farms)	84	24
(acres)	2 897	361
Cropland in cultivated summer fallow (farms)	72	-
(acres)	1 604	-
Cropland idle (farms)	249	249
(acres)	7 020	4 808
Total woodland (farms)	658	721
(acres)	23 217	25 290
Woodland pastured (farms)	291	297
(acres)	7 254	7 086
Woodland not pastured (farms)	520	597
(acres)	15 963	18 204
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	315	537
(acres)	9 786	16 376
Improved pastureland and rangeland (farms)	164	185
(acres)	4 279	3 703
Pastureland and rangeland not improved (farms)	192	(NA)
(acres)	5 507	12 673
All other land (see text) (farms)	676	823
(acres)	10 217	12 718
Irrigated land (farms)	3	3
(acres)	8	31
Total pastureland (all types) (farms)	678	(NA)
(acres)	33 989	33 719
Conservation Practices		
Grain or row crops farmed on the contour (farms)	72	(NA)
(acres)	2 353	(NA)
Stripcropping systems to control erosion (farms)	128	(NA)
(acres)	7 957	(NA)
Cropland and pastureland having terraces (farms)	12	(NA)
(acres)	284	(NA)

Class 1-5 Farms

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

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	786	843	153 046	756	149 952	76 030	3	321	8
Farms with–									
1 to 9 acres	9	8	13	3	7	3	1	1	1
10 to 49 acres	24	21	783	19	668	433	-	-	-
50 to 69 acres	46	28	2 745	43	2 562	1 398	-	-	-
70 to 99 acres	117	132	9 892	113	9 568	4 717	-	-	-
100 to 139 acres	120	145	14 085	118	13 846	6 659	-	-	-
140 to 179 acres	130	144	20 642	126	19 981	9 613	2	320	7
180 to 219 acres	92	112	17 950	90	17 561	8 938	-	-	-
220 to 259 acres	83	70	19 845	80	19 088	9 622	-	-	-
260 to 499 acres	135	155	46 036	134	45 616	23 206	-	-	-
500 to 999 acres	28	26	(D)	28	(D)	(D)	-	-	-
1,000 to 1,999 acres	2	2	(D)	2	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	7
Proportion of all class 1-5 farms (percent)	.8
Land in farms (acres)	908
Cropland (acres)	688
Class 1-5 farms irrigated in 1969 (number)	3
Proportion of all class 1-5 farms (percent)	.3
Land in farms (acres)	321
Average per farm (acres)	107.0
Cropland (acres)	191
Harvested cropland (acres)	114
Irrigated land (acres)	8
Average per farm (acres)	2.6

	1969
Irrigated land–Continued	
Cropland (farms)	3
(acres)	8
Harvested (farms)	3
(acres)	8
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	10
Class 1-5 farms with artificial drainage (number)	326
Proportion of class 1-5 farms (percent)	41.4
Land in farms (acres)	71 055
Average per farm (acres)	217.9
Drained land (acres)	29 958
Average per farm (acres)	91.8
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	786	-	843
(acres)	153 046	-	163 588
Harvested cropland (farms)	756	-	819
(acres)	76 030	-	88 039
Full owners (farms)	508	-	500
(acres)	78 465	-	(NA)
Harvested cropland (farms)	481	-	(NA)
(acres)	35 817	-	(NA)
Part owners (farms)	225	-	260
(acres)	61 758	-	(NA)
Harvested cropland (farms)	223	-	(NA)
(acres)	33 890	-	(NA)
Tenants (farms)	53	-	79
(acres)	12 823	-	(NA)
Harvested cropland (farms)	52	-	(NA)
(acres)	6 323	-	(NA)
Percent of tenancy	6.7	0.0	9.3
Farms by type of organization:			
Individual or family (farms)	670	-	(NA)
(acres)	121 698	-	(NA)
Partnership (farms)	105	-	(NA)
(acres)	26 755	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	9	-	(NA)
(acres)	4 279	-	(NA)
10 or fewer shareholders (farms)	8	-	(NA)
(acres)	3 931	-	(NA)
More than 10 shareholders (farms)	1	-	(NA)
(acres)	348	-	(NA)
Other (farms)	2	-	(NA)
(acres)	314	-	(NA)
Farm operators by age groups:			
Under 25 years	23	-	17
25 to 34 years	103	-	96
35 to 44 years	164	-	195
45 to 54 years	226	-	251
55 to 64 years	195	-	183
65 years and over	75	-	101
Average age	48.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	691	-	776
Not on farm operated	55	-	47
Farm operators reporting days of work off farm	413	-	404
1 to 49 days	77	-	90
50 to 99 days	28	-	43
100 to 199 days	59	-	57
200 days and over	249	-	214

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	61	31
Class 2– " $20,000 to $39,999	161	100
Class 3– " $10,000 to $19,999	155	217
Class 4– " $5,000 to $9,999	213	232
Class 5– " $2,500 to $4,999	196	263
Market value of all agricultural products sold (see text) (farms)	786	843
(dollars)	13 631 625	10 474 297
Average per farm (dollars)	17 343	12 425

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	10	(X)
$2,500 to $4,999	186	263
$5,000 to $7,499	142	127
$7,500 to $9,999	71	105
$10,000 to $14,999	100	128
$15,000 to $19,999	55	90
$20,000 to $29,999	95	67
$30,000 to $39,999	66	34
$40,000 to $59,999	36	19
$60,000 and over	25	12
$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	
	Farms reporting	Dollars
Crops including nursery products and hay sold	672	1 733 656
Grains	640	1 208 858
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	233	265 608
Other field crops	9	24 871
Vegetables, sweet corn, and melons	17	24 932
Fruits, nuts, and berries	19	89 507
Nursery and greenhouse products	4	119 880
Forest products sold	49	102 617
Livestock, poultry, and their products sold	717	11 795 352
Poultry and poultry products	102	687 757
Dairy products	363	6 276 248
Dairy cattle and calves	316	721 390
Other cattle and calves	416	2 763 302
Hogs, sheep, and goats	372	1 306 412
Other livestock and livestock products	44	40 243
Farms with farm-related income from—		
Customwork and other agricultural services	130	106 167
Recreational services	5	15 003
Government farm programs	362	378 158

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	786	843
dollars.	10 719 243	(NA)
Number of farms with expenditures of—		
$1 to $1,999	42	(NA)
$2,000 to $2,999	72	(NA)
$3,000 to $4,999	136	(NA)
$5,000 to $9,999	215	(NA)
$10,000 to $19,999	192	(NA)
$20,000 to $39,999	94	(NA)
$40,000 and over	35	(NA)
Items reported both years ..... dollars.	6 476 290	5 506 242
Livestock and poultry ..... farms.	445	(NA)
dollars.	1 800 139	1 233 736
Feed for livestock and poultry ..... farms.	675	727
dollars.	2 129 384	2 035 025
Commercially mixed formula feeds ..... farms.	483	714
tons.	11 235	(NA)
dollars.	1 072 366	1 606 370
Feed ingredients ..... farms.	329	(NA)
tons.	6 274	(NA)
dollars.	573 498	(NA)
Whole grains ..... farms.	280	312
tons.	11 304	(NA)
dollars.	429 502	366 111
Hay, green chop, and silage ..... farms.	108	134
tons.	3 495	(NA)
dollars.	54 018	62 544
Seeds, bulbs, plants, and trees ..... farms.	708	831
dollars.	240 073	212 655
Commercial fertilizer ..... farms.	727	798
dollars.	806 685	682 833
Lime ..... farms.	283	446
dollars.	69 955	(NA)
Other agricultural chemicals (see text) ..... farms.	529	(NA)
dollars.	133 617	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	783	843
dollars.	603 338	572 041
Gasoline ..... farms.	772	843
dollars.	474 020	470 305
Diesel oil ..... farms.	198	145
dollars.	54 477	28 814
LP gas, butane, and propane .... farms.	57	56
dollars.	14 007	11 671
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	781	843
dollars.	60 834	61 251
Hired farm labor ..... farms.	432	569
dollars.	663 475	620 497
Workers by number of days worked:		
150 days or more ..... farms.	84	132
workers.	128	260
Less than 150 days ..... farms.	389	(NA)
workers.	1 264	(NA)
Contract labor ..... farms.	32	(NA)
dollars.	56 609	(NA)
Machine hire and customwork ..... farms.	462	494
dollars.	176 587	149 455
All other production expenses ..... farms.	785	(NA)
dollars.	4 039 381	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	773	9 651 610
By value groups:		
$1 to $4,999	235	622 367
$5,000 to $9,999	181	1 224 913
$10,000 to $19,999	197	2 548 936
$20,000 to $29,999	84	1 868 048
$30,000 to $49,999	53	1 938 346
$50,000 and over	23	1 449 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	664	927	459	546	307	381	802	1 171
2 or 3	181	393	64	136	61	128	(NA)	(NA)
4 and over	14	65	5	20	2	9	(NA)	(NA)
Motortrucks including pickups	606	775	334	369	340	406	661	839
2 and over	130	299	29	64	58	124	(NA)	(NA)
Tractors other than garden tractors and motor tillers	717	1 983	321	528	608	1 455	803	2 001
2 or 3	465	1 147	95	230	391	934	(NA)	(NA)
4 and over	152	736	18	90	84	388	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	714	1 937	317	517	604	1 420	799	1 949
Crawler tractors	40	46	11	11	30	35	48	52
Riding garden tractors 7 hp and over	165	167	128	130	37	37	(NA)	(NA)
Grain and bean combines, self-propelled	133	134	44	45	89	89	69	80
Cornpickers, corn heads, and picker-shellers	490	532	152	169	345	363	(NA)	(NA)
Corn heads for combines	58	62	30	33	29	29	(NA)	(NA)
Other cornpickers and picker-shellers	461	470	135	136	328	334	(NA)	(NA)
Pickup balers	552	562	199	202	357	360	(NA)	(NA)
Windrowers, pull and self-propelled	119	119	88	88	31	31	(NA)	(NA)
Field forage harvesters, shear bar	160	171	73	75	93	96	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	144	(X)	80	(X)
Chickens 3 months old or older	139	123 540	76	98 524
Farms with–				
1 to 1,599	128	(D)	67	13 119
1,600 to 3,199	1	(D)	3	6 605
3,200 to 9,999	7	37 400	3	14 300
10,000 and over	3	64 500	3	64 500
Hens and pullets of laying age excluding started pullets	135	88 458	67	62 184
Pullets not yet of laying age	7	34 781	5	35 345
Other chickens	14	301	7	995
Broilers and other meat-type chickens less than 3 months old	1	53	3	34 963
Turkeys	1	5	-	-
Turkey hens kept for breeding	1	4	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	17	2 704	3	27 505
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	299	177 864	(NA)	117 992
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	5	7 211

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	704	(X)	710	(X)	(X)	(X)
Any cattle, hogs, or sheep	691	(X)	709	(X)	(X)	(X)
Cattle and calves	632	32 471	645	17 051	211	7 771
Farms with–						
1 to 19	163	1 839	385	3 693	129	1 068
20 to 49	245	7 859	202	5 842	50	1 449
50 to 99	155	10 526	35	2 330	17	1 149
100 to 199	49	5 993	12	1 416	6	738
200 and over	20	6 254	11	3 770	9	3 367
200 to 499	17	4 478	9	(D)	7	(D)
500 and over	3	1 776	2	(D)	2	(D)
Cattle	(X)	(X)	570	10 949	179	6 960
Farms with–						
1 to 9	(X)	(X)	318	1 414	67	310
10 to 19	(X)	(X)	137	1 766	44	558
20 to 49	(X)	(X)	79	2 180	40	1 145
50 to 99	(X)	(X)	19	1 222	14	942
100 and over	(X)	(X)	17	4 367	14	4 005
100 to 199	(X)	(X)	8	(D)	5	(D)
200 to 499	(X)	(X)	7	2 090	7	2 090
500 and over	(X)	(X)	2	(D)	2	(D)
Calves	(X)	(X)	419	6 102	45	811
Farms with–						
1 to 9	(X)	(X)	194	949	20	84
10 to 19	(X)	(X)	121	1 612	11	145
20 to 49	(X)	(X)	91	2 475	11	326
50 to 99	(X)	(X)	10	726	2	(D)
100 and over	(X)	(X)	3	340	1	(D)
100 to 199	(X)	(X)	3	340	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	514	8 966	(X)	(X)	(X)	(X)
Bulls and steers, including calves	513	9 253	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	351	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	769	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	723	30 717	713	14 868	(NA)	5 315
Cattle	(NA)	(NA)	621	8 457	154	4 493
Calves	(NA)	(NA)	516	6 411	55	822

	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	537	14 252	628	21 342	379	11 129	220	3 123
Farms with–								
1 to 19	274	2 590	290	2 881	160	1 473	177	1 420
20 to 49	196	6 337	228	7 151	167	5 541	32	939
50 to 99	54	3 372	80	5 154	42	2 587	10	(D)
100 and over	13	1 953	30	6 156	10	1 528	1	(D)
1964								
Total on place	618	13 770	(NA)	19 323	484	11 394	(NA)	2 376

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	277	16 376	294	26 680	337	15 179	337	27 195
Farms with–								
1 to 24	97	1 079	56	714	(NA)	(NA)	(NA)	(NA)
25 to 49	73	2 651	66	2 404	(NA)	(NA)	(NA)	(NA)
50 to 99	52	3 695	82	5 823	(NA)	(NA)	(NA)	(NA)
100 and over	55	8 951	90	17 739	(NA)	(NA)	(NA)	(NA)
100 to 199	44	5 461	59	7 701	(NA)	(NA)	(NA)	(NA)
200 and over	11	3 490	31	10 038	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	197	2 348	(X)	(X)	233	1 951	(X)	(X)
Other hogs and pigs	259	14 028	(X)	(X)	318	13 228	(X)	(X)
Feeder pigs sold	(X)	(X)	86	6 706	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	210	2 780	(X)	(X)	263	3 097	(X)	(X)
December 1 of preceding year and May 31	183	1 352	(X)	(X)	226	1 568	(X)	(X)
June 1 and November 30	188	1 428	(X)	(X)	230	1 529	(X)	(X)
Sheep and lambs	134	8 630	135	7 040	167	8 820	156	5 847
Any goats	7	11	3	5	-	-	-	-
All other livestock	177	(X)	44	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	741
	dollars	1 010 257
Commercial fertilizer	farms	685
	acres on which used	49 971
	tons	9 974
	dollars	806 685
Lime	farms	283
	acres on which used	6 231
	tons	15 672
	dollars	69 955
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	120
	acres on which used	5 110
	dollars	13 826
Insects on other crops	farms	104
	acres on which used	6 902
	dollars	20 412
Nematodes in crops	farms	5
	acres on which used	99
	dollars	400
Diseases in crops and orchards	farms	13
	acres on which used	738
	dollars	9 136
Weeds or grass in crops	farms	397
	acres on which used	21 420
	dollars	75 318
Weeds or brush in pasture	farms	16
	acres on which used	146
	dollars	766
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	6
	acres on which used	266
	dollars	568
Insect control on livestock and poultry	farms	194
	dollars	11 080

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	493	16 949	-	-	76	1 866	75	386	1	3
Improved pasture	164	4 279	-	-	29	694	28	88	1	5
Field corn for all purposes	649	28 327	-	-	545	25 855	539	5 597	83	655
Sorghums for all purposes	9	111	-	-	7	91	7	28	-	-
All small grains	647	18 194	-	-	559	16 077	559	2 402	3	11
Field crops other than corn, sorghums, small grains, silage, and field seeds	168	4 333	1	3	76	1 389	76	183	1	3
Hay or grass silage	609	24 819	1	4	78	3 727	77	575	1	(Z)
Field seeds	68	676	-	-	1	8	1	1	-	-
Vegetables, sweet corn, or melons for sale	17	108	-	-	7	63	7	10	1	1
Berries for sale	9	12	-	-	1	4	1	1	-	-
Land in orchards (see text)	11	150	-	-	5	122	5	10	-	-
Nursery or greenhouse products	4	26	1	1	4	26	4	7	-	-
All other crops	6	49	-	-	5	45	5	6	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	640	22 521	1 855 544	-	-	744	24 121	1 730 646
For silage (tons, green weight)	237	5 515	71 795	-	-	251	3 599	48 236
Cut for green or dry fodder, hogged or grazed	21	291	(X)	-	-	(NA)	167	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	6	81	1 875	-	-	1	7	140
Cut for dry forage or hay (tons, dry weight)	1	20	160	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	10	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	290	9 868	30 137	-	-	496	17 228	45 446
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	420	10 887	25 667	1	4	473	10 493	20 072
Small grain hay (tons, dry)	3	35	152	-	-	7	65	101
Other hay (tons, dry)	12	84	130	-	-	(NA)	385	740
Grass silage (tons, green)	87	2 897	21 981	-	-	122	3 267	21 622
Hay crops cut and fed green (tons, green)	61	1 048	5 988	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	20	158	8 595	-	-	144	1 629	114 795
Alfalfa seed (pounds)	-	-	-	-	-	7	47	1 775
Strawberries (pounds)	9	11	25 493	-	-	10	10	36 183

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	512	8 493	259 005	-	-	443	7 481	1 170	11	701	13 762	410 333
Winter wheat (bushels)	510	8 450	257 915	-	-	442	7 468	1 167	11	-	-	-
Oats for grain (bushels)	463	7 273	400 373	-	-	402	6 452	924	-	598	9 252	520 779
Barley for grain (bushels)	19	170	7 190	-	-	17	152	25	-	35	340	14 535
Rye for grain (bushels)	9	51	1 498	-	-	8	49	9	-	18	115	2 739
Soybeans for beans (bushels)	158	4 270	104 862	-	-	65	1 328	161	-	191	4 937	99 080
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	12	38	3 908	1	3	11	36	22	-	39	65	8 731
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	17	108	-	-	7	93
Selected vegetables:						
Tomatoes	4	2	-	-	1	2
Sweet corn	14	81	-	-	6	46
Cucumbers and pickles	-	-	-	-	1	2
Watermelons	2	2	-	-	-	-
Snap beans, bush, pole	2	1	-	-	2	6

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 11	150	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 27	245	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 8	87	5 308	6	1 806	8	3 502	7	924 515
	1964 25	(NA)	5 211	10	1 648	24	3 563	14	961 960
Peaches, all (pounds)	1969 6	54	3 433	2	455	5	2 978	5	202 980
	1964 15	(NA)	2 308	7	377	13	1 931	10	83 355
Clingstone (pounds)	1969 5	21	1 307	1	5	5	1 302	5	84 714
Freestone (pounds)	1969 5	33	2 126	1	450	4	1 676	4	118 266
Pears, all (pounds)	1969 1	(Z)	7	1	2	1	5	1	600
	1964 13	(NA)	159	3	25	11	134	6	6 450
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 1	(Z)	7	1	2	1	5	1	600
Cherries, all (pounds)	1969 1	2	120	-	-	1	120	-	-
	1964 12	(NA)	95	2	5	11	90	7	10 319
Tart (pounds)	1969 1	2	120	-	-	1	120	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 1	(Z)	10	-	-	1	10	1	1 800
	1964 8	(NA)	121	1	30	8	91	5	10 640
Plums (pounds, fresh)	1969 1	(Z)	10	-	-	1	10	1	1 800
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 2	6	5 008	1	4	2	5 004	2	(D)
	1964 11	(NA)	8 531	2	3 004	10	5 527	8	42 567

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	-	-	4	(X)	51	48 352
Sod	1	(X)	25	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	21 780	-	(D)	3	25 850	-	18 000
Flower seeds, vegetable seeds, and vegetable plants	2	24 000	-	(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	38	87 702	48	44 232
Firewood and fuelwood	1	24	(NA)	(NA)
Sawlogs and veneer logs	6	9 562	(NA)	(NA)
Pulpwood	2	2 055	(NA)	(NA)
Other forest products	4	3 274	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	1 500	1 737
Land in farms ..... acres. .	191 993	214 425
Average size of farm ..... acres. .	127.9	123.4
Approximate land area ..... acres. .	448 128	451 845
Proportion in farms ..... percent. .	42.8	47.4
Value of land and buildings ..... dollars. .	54 860 611	(NA)
Average per farm ..... dollars. .	36 573	31 025
Average per acre ..... dollars. .	285.74	241.70
Land in Farms According to Use		
Total cropland ..... farms. .	1 475	1 721
acres. .	114 396	123 372
Harvested cropland ..... farms. .	1 362	1 646
acres. .	66 068	80 047
Number of farms by acres harvested:		
1 to 9 acres	257	266
10 to 19 acres	244	292
20 to 29 acres	192	221
30 to 49 acres	236	294
Number of farms by acres harvested:		
50 to 99 acres	255	378
100 to 199 acres	139	155
200 to 499 acres	37	39
500 to 999 acres	2	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	853	729
acres. .	23 493	17 445
All other cropland (see text) ..... farms. .	784	(NA)
acres.	24 835	25 880
Woodland including woodland pasture ..... farms. .	1 105	1 330
acres. .	46 665	55 418
All other land (see text) ..... farms. .	1 261	(NA)
acres. .	30 932	35 608
Irrigated land ..... farms. .	19	18
acres. .	387	300

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 500	191 993	1 362	182 509	66 068	19	1 601	387	1 737	214 425	1 646	80 047
Farms with–												
1 to 9 acres	42	221	28	164	106	4	20	10	40	189	33	89
10 to 49 acres	293	9 301	234	7 419	2 666	6	139	21	327	10 243	283	3 304
50 to 69 acres	188	11 118	167	9 958	3 048	2	118	118	227	13 158	216	4 181
70 to 99 acres	236	19 803	220	18 430	5 780	3	279	22	272	22 636	259	7 436
100 to 139 acres	253	29 466	239	27 743	9 338	1	138	107	326	37 699	315	12 821
140 to 179 acres	172	27 151	169	26 701	8 874	-	-	-	194	30 719	192	12 015
180 to 219 acres	110	21 780	106	21 008	7 904	2	387	44	126	24 911	124	9 518
220 to 259 acres	57	13 353	54	12 661	4 747	-	-	-	76	17 901	76	6 907
260 to 499 acres	121	(D)	118	(D)	(D)	-	-	-	128	43 217	127	18 106
500 to 999 acres	26	15 884	25	15 334	6 463	1	520	65	19	(D)	19	(D)
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	-	-	-	2	(D)	2	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms. .	1 500	1 737
acres. .	191 993	214 425
Harvested cropland ..... farms. .	1 362	1 646
acres. .	66 068	80 047
Full owners ..... farms. .	1 154	1 332
acres. .	123 838	136 885
Harvested cropland ... farms. .	1 036	1 250
acres. .	36 522	44 754
Part owners ..... farms. .	275	353
acres. .	58 908	67 995
Harvested cropland ... farms. .	267	349
acres. .	26 651	31 247
Tenants ..... farms. .	71	44
acres. .	9 247	6 862
Harvested cropland ... farms. .	59	39
acres. .	2 895	3 119
Percent of tenancy	4.7	2.5
Farm operators by age groups:		
Under 25 years	18	21
25 to 34 years	135	126
35 to 44 years	263	358
45 to 54 years	392	513
55 to 64 years	430	374
65 years and over	262	345
Average age	52.4	52.4
Farm operators by place of residence:		
On farm operated	1 308	1 591
Not on farm operated	95	(NA)
Farm operators reporting days of work off farm	935	942
1 to 49 days	79	148
50 to 99 days	41	
100 to 199 days	115	794
200 days and over	700	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	46	31
Class 2– " $20,000 to $39,999	147	105
Class 3– " $10,000 to $19,999	196	240
Class 4– " $5,000 to $9,999	153	270
Class 5– " $2,500 to $4,999	148	201
Class 6 (see text)	92	122
Part time (see text)	541	544
Part retirement (see text)	176	223
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars. .	13 467 225	12 263 500
Average per farm ..... dollars.	8 978	7 060
Crops including nursery products and hay ..... farms. .	928	(NA)
dollars. .	3 740 999	4 503 656
Forest products ..... farms. .	62	97
dollars. .	92 829	94 032
Livestock, poultry, and their products ..... farms. .	943	(NA)
dollars. .	9 633 397	7 642 912

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	247	217
$250 to $499	135	167
$500 to $999	157	221
$1,000 to $1,499	114	132
$1,500 to $1,999	91	90
$2,000 to $2,499	77	62
$2,500 and over	679	848
Farms with farm-related income from—		
Customwork and other agricultural services ... farms	147	(NA)
... dollars	160 513	(NA)
Recreational services ... farms	5	12
... dollars	24 454	23 286
Government farm programs ... farms	581	(NA)
... dollars	401 841	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ... farms	1 500	1 737
... dollars	10 665 170	(NA)
Number of farms with expenditures of—		
$1 to $499	185	(NA)
$500 to $999	242	(NA)
$1,000 to $1,999	234	(NA)
$2,000 to $2,999	173	(NA)
$3,000 to $4,999	162	(NA)
$5,000 to $9,999	225	(NA)
$10,000 and over	279	(NA)
Items reported both years ... dollars	5 684 782	5 354 895
Livestock and poultry ... farms	619	608
... dollars	740 271	426 125
Feed for livestock and poultry ... farms	1 011	1 142
... dollars	1 770 797	1 399 550
Commercially mixed formula feeds ... farms	549	1 047
... tons	9 135	12 003
... dollars	713 878	1 033 250
Seeds, bulbs, plants, and trees ... farms	887	1 308
... dollars	212 799	211 915
Commercial fertilizer ... farms	1 078	1 344
... dollars	561 018	650 075
Lime ... farms	315	492
... dollars	100 556	(NA)
Other agricultural chemicals (see text) ... farms	757	(NA)
... dollars	172 297	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	1 484	1 663
... dollars	658 630	673 445
Hired farm labor ... farms	682	789
... dollars	1 489 354	1 753 950
Contract labor, machine hire, and customwork ... farms	746	1 027
... dollars	251 913	239 835
All other production expenses ... farms	1 254	(NA)
... dollars	4 707 535	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 483	10 429 497
By value groups		
$1 to $999	142	78 678
$1,000 to $4,999	672	1 834 407
$5,000 to $9,999	333	2 115 229
$10,000 to $19,999	216	2 695 232
$20,000 and over	120	3 705 951

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1969 Equipment manufactured — 1965 or later: Number	1969 Equipment manufactured — 1964 or earlier: Farms reporting	1969 Equipment manufactured — 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	1 191	1 655	892	1 074	479	581	1 595	2 296
Motortrucks including pickups	885	1 091	492	545	462	546	1 002	1 229
Tractors other than garden tractors and motor tillers	1 367	2 675	520	761	1 067	1 914	1 559	2 768
Riding garden tractors 7 hp and over	269	279	219	223	54	56	(NA)	(NA)
Grain and bean combines, self-propelled	100	103	42	43	60	60	56	56
Cornpickers, corn heads, and picker shellers	422	441	135	144	288	297	435	440
Pickup balers	698	714	261	263	444	451	709	713

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	1 008	(X)	880	(X)	1 306	(NA)	(NA)	(NA)
Cattle and calves	953	28 583	820	14 280	1 226	31 313	1 016	15 578
Farms with—								
1 to 4	143	397	205	519	415	(NA)	(NA)	(NA)
5 to 9	149	1 064	139	998		(NA)	(NA)	(NA)
10 to 19	174	2 400	210	2 863	243	(NA)	(NA)	(NA)
20 and over	487	24 722	266	9 900	568	(NA)	(NA)	(NA)
Cows and heifers that had calved	770	15 517	(X)	(X)	1 076	17 219	(NA)	(NA)
Milk cows	563	13 255	(X)	(X)	872	15 511	(NA)	(NA)
Farms with—								
1 or 2	123	157	(X)	(X)	236	(NA)	(NA)	(NA)
3 or 4	21	76	(X)	(X)	64	(NA)	(NA)	(NA)
5 to 9	29	186	(X)	(X)	66	(NA)	(NA)	(NA)
10 and over	390	12 836	(X)	(X)	486	(NA)	(NA)	(NA)
Hogs and pigs	138	5 345	101	6 952	271	3 839	156	5 731
Farms with—								
1 to 4	55	138	20	50	187	(NA)	54	(NA)
5 to 9	26	173	12	82		(NA)		(NA)
10 to 24	26	417	27	415	51	(NA)	102	(NA)
25 and over	31	4 617	42	6 405	33	(NA)		(NA)
Feeder pigs	(X)	(X)	33	1 776	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	72	659	(X)	(X)	118	677	(X)	(X)
December 1 of preceding year and May 31	52	290	(X)	(X)	77	309	(X)	(X)
June 1 and November 30	61	369	(X)	(X)	96	368	(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	56	2 284	47	1 510	76	2 708	63	1 574
Horses and ponies	307	1 034	34	97	(NA)	(NA)	20	59
Chickens 3 months old or older	189	67 178	50	32 507	520	98 091	(NA)	45 528
Farms with—								
1 to 99	127	3 791	11	634	355	(NA)	(NA)	(NA)
100 to 399	36	6 885	29	5 849	118	(NA)	(NA)	(NA)
400 to 1,599	16	11 625	5	2 800	35	(NA)	(NA)	(NA)
1,600 and over	10	44 877	5	23 224	12	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	172	62 261	47	28 784	480	87 404	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	60	1	50	(NA)	(NA)	2	(D)
Other livestock and poultry	75	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	699	1 055
For grain ..... farms.	641	1 010
acres.	11 470	12 570
bushels.	865 430	873 945
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	284	(NA)
acres.	5 028	5 257
Sorghums for all purposes except sirup ..... farms.	11	1
For grain or seed ..... farms.	-	1
acres.	-	20
bushels.	-	1 000
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	11	(NA)
acres.	89	-
Wheat for grain ..... farms.	358	533
acres.	3 349	4 812
bushels.	101 055	145 595
Other small grains for grain ..... farms.	607	(NA)
acres.	9 666	12 512
Soybeans for beans ..... farms.	89	115
acres.	1 418	1 276
bushels.	33 928	25 228
Hay, excluding sorghum hay ..... farms.	1 012	(NA)
acres.	31 181	38 876
tons	66 576	75 210
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	26	(NA)
acres.	208	205
Vegetables, sweet corn, or melons for sale ..... farms.	49	39
acres.	358	288
Berries for sale ..... farms.	27	39
acres.	30	39
Land in orchards (see text) ..... farms.	188	228
acres.	2 700	3 302
Other crops ..... farms.	124	(NA)
acres.	1 418	(NA)
Greenhouse products under glass or other protection ..... farms.	18	(NA)
sq. ft.	1 615 402	1 331 501

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
Class 1-5 farms ..... number.	690	847
Land in farms ..... acres.	126 344	145 804
Average size of farm ..... acres.	183.1	172.1
Value of land and buildings ..... dollars.	35 434 031	(NA)
Average per farm ..... dollars.	51 353	(NA)
Average per acre ..... dollars.	280.45	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	682	(NA)
acres.	80 509	86 420
Harvested cropland ..... farms.	664	837
acres.	52 735	63 892
Number of farms by acres harvested:		
1 to 49 acres	271	(NA)
50 to 99 acres	217	(NA)
100 to 199 acres	137	(NA)
200 to 499 acres	37	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	408	421
acres.	15 814	12 459
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	103	156
acres.	2 980	2 595
Cropland on which all crops failed ..... farms.	35	35
acres.	505	509
Cropland in cultivated summer fallow ..... farms.	70	-
acres.	1 479	-
Cropland idle ..... farms.	216	285
acres.	6 996	6 965
Total woodland ..... farms.	548	692
acres.	28 225	35 586
Woodland pastured ..... farms.	261	334
acres.	8 555	13 259
Woodland not pastured ..... farms.	394	518
acres.	19 670	22 327
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	245	397
acres.	9 439	16 301
Improved pastureland and rangeland ..... farms.	114	129
acres.	3 844	2 980
Pastureland and rangeland not improved ..... farms.	171	(NA)
acres.	5 595	13 321
All other land (see text) ..... farms.	567	810
acres.	8 171	7 485
Irrigated land ..... farms.	13	14
acres.	262	294
Total pastureland (all types) ..... farms.	554	(NA)
acres.	33 808	42 019
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	2	(NA)
acres.	19	(NA)
Stripcropping systems to control erosion ..... farms.	1	(NA)
acres.	20	(NA)
Cropland and pastureland having terraces ..... farms.	3	(NA)
acres.	70	(NA)

Class 1-5 Farms

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

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	690	847	126 344	664	124 789	52 735	13	1 229	262
Farms with–									
1 to 9 acres	13	13	57	8	39	14	4	20	10
10 to 49 acres	44	57	1 381	37	1 249	636	3	72	15
50 to 69 acres	53	65	3 146	47	2 831	1 436	-	-	-
70 to 99 acres	76	93	6 539	72	6 199	2 615	3	279	22
100 to 139 acres	126	168	14 816	124	14 578	6 120	1	138	107
140 to 179 acres	110	146	17 614	110	17 614	7 224	-	-	-
180 to 219 acres	83	102	16 542	83	16 542	7 086	1	200	43
220 to 259 acres	49	61	11 533	48	11 301	4 545	-	-	-
260 to 499 acres	112	121	(D)	111	(D)	(D)	-	-	-
500 to 999 acres	22	19	13 571	22	13 571	6 402	1	520	65
1,000 to 1,999 acres	2	2	(D)	2	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	15
Proportion of all class 1-5 farms – percent	2.1
Land in farms – acres	2 036
Cropland – acres	1 273
Class 1-5 farms irrigated in 1969 – number	13
Proportion of all class 1-5 farms – percent	1.8
Land in farms – acres	1 229
Average per farm – acres	94.5
Cropland – acres	935
Harvested cropland – acres	686
Irrigated land – acres	262
Average per farm – acres	20.1
Irrigated land–Continued	
Cropland – farms	13
– acres	262
Harvested – farms	13
– acres	244
Used only for pasture – farms	1
– acres	18
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	243
Class 1-5 farms with artificial drainage – number	264
Proportion of class 1-5 farms – percent	38.2
Land in farms – acres	57 248
Average per farm – acres	216.8
Drained land – acres	23 714
Average per farm – acres	89.8
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	7
Land in farms – acres	1 069

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	690	3	847
– acres	126 344	272	145 804
Harvested cropland – farms	664	3	837
– acres	52 735	102	63 892
Full owners – farms	447	2	537
– acres	66 831	150	(NA)
Harvested cropland – farms	424	2	(NA)
– acres	25 599	40	(NA)
Part owners – farms	216	1	280
– acres	53 132	122	(NA)
Harvested cropland – farms	213	1	(NA)
– acres	24 987	62	(NA)
Tenants – farms	27	-	25
– acres	6 381	-	(NA)
Harvested cropland – farms	27	-	(NA)
– acres	2 149	-	(NA)
Percent of tenancy	3.9	0.0	2.9
Farms by type of organization			
Individual or family – farms	597	3	(NA)
– acres	108 022	272	(NA)
Partnership – farms	84	-	(NA)
– acres	17 763	-	(NA)
Corporation, including family owned – farms	8	-	(NA)
– acres	467	-	(NA)
10 or fewer shareholders – farms	8	-	(NA)
– acres	467	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	1	-	(NA)
– acres	92	-	(NA)
Farm operators by age groups:			
Under 25 years	8	-	7
25 to 34 years	56	-	64
35 to 44 years	131	-	186
45 to 54 years	210	2	261
55 to 64 years	199	1	207
65 years and over	86	-	122
Average age	51.4	57.3	(NA)
Farm operators by place of residence:			
On farm operated	625	3	781
Not on farm operated	31	-	42
Farm operators reporting days of work off farm	292	2	331
1 to 49 days	45	-	66
50 to 99 days	21	-	35
100 to 199 days	46	-	57
200 days and over	180	2	173

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	46	31
Class 2– " $20,000 to $39,999	147	105
Class 3– " $10,000 to $19,999	196	240
Class 4– " $5,000 to $9,999	153	270
Class 5– " $2,500 to $4,999	148	201
Market value of all agricultural products sold (see text) – farms	690	847
– dollars	12 809 416	11 549 659
Average per farm – dollars	18 564	13 635
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	136	201
$5,000 to $7,499	95	149
$7,500 to $9,999	58	121
$10,000 to $14,999	108	154
$15,000 to $19,999	88	87
$20,000 to $29,999	100	77
$30,000 to $39,999	47	28
$40,000 to $59,999	20	15
$60,000 and over	26	16
$60,000 to $79,999	12	(NA)
$80,000 and over	14	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	432	3 403 772
Grains	276	413 077
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	184	241 664
Other field crops	10	92 411
Vegetables, sweet corn, and melons	17	109 842
Fruits, nuts, and berries	89	675 397
Nursery and greenhouse products	23	1 871 381
Forest products sold	45	84 511
Livestock, poultry, and their products sold	576	9 321 133
Poultry and poultry products	52	481 862
Dairy products	420	7 043 098
Dairy cattle and calves	417	939 683
Other cattle and calves	166	537 556
Hogs, sheep, and goats	67	194 449
Other livestock and livestock products	27	124 485
Farms with farm-related income from–		
Customwork and other agricultural services	92	134 849
Recreational services	1	(D)
Government farm programs	289	233 566

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	690	847
..... dollars.	9 549 471	(NA)
Number of farms with expenditures of–		
$1 to $1,999	34	(NA)
$2,000 to $2,999	69	(NA)
$3,000 to $4,999	101	(NA)
$5,000 to $9,999	208	(NA)
$10,000 to $19,999	176	(NA)
$20,000 to $39,999	76	(NA)
$40,000 and over	26	(NA)
Items reported both years ..... dollars.	5 075 283	4 832 840
Livestock and poultry ..... farms.	277	(NA)
..... dollars.	621 971	362 885
Feed for livestock and poultry ..... farms.	554	630
..... dollars.	1 642 612	1 237 885
Commercially mixed formula feeds ..... farms.	328	577
..... tons.	8 542	(NA)
..... dollars.	666 129	922 421
Feed ingredients ..... farms.	327	(NA)
..... tons.	6 997	(NA)
..... dollars.	647 777	(NA)
Whole grains ..... farms.	241	291
..... tons.	6 861	(NA)
..... dollars.	284 396	262 078
Hay, green chop, and silage ..... farms.	79	174
..... tons.	2 150	(NA)
..... dollars.	44 310	53 386
Seeds, bulbs, plants, and trees ..... farms.	540	713
..... dollars.	184 128	182 046
Commercial fertilizer ..... farms.	612	777
..... dollars.	486 209	583 786
Lime ..... farms.	210	335
..... dollars.	87 776	(NA)
Other agricultural chemicals (see text) ..... farms.	489	(NA)
..... dollars.	150 689	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	686	847
..... dollars.	524 071	558 939
Gasoline ..... farms.	669	842
..... dollars.	360 160	454 544
Diesel oil ..... farms.	238	136
..... dollars.	61 075	25 487
LP gas, butane, and propane ..... farms.	69	74
..... dollars.	13 260	5 820
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	686	847
..... dollars.	89 576	73 088
Hired farm labor ..... farms.	448	581
..... dollars.	1 407 997	1 710 594
Workers by number of days worked:		
150 days or more ..... farms.	108	153
..... workers.	310	508
Less than 150 days ..... farms.	401	(NA)
..... workers.	2 254	(NA)
Contract labor ..... farms.	32	(NA)
..... dollars.	24 067	(NA)
Machine hire and customwork ..... farms.	423	514
..... dollars.	184 228	196 705
All other production expenses ..... farms.	685	(NA)
..... dollars.	4 235 723	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	686	7 496 452
By value groups:		
$1 to $4,999	205	578 207
$5,000 to $9,999	195	1 302 922
$10,000 to $19,999	175	2 203 082
$20,000 to $29,999	61	1 358 526
$30,000 to $49,999	37	1 269 019
$50,000 and over	13	784 696

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	603	831	457	561	235	270	809	1 148
2 or 3	168	357	90	188	34	69	(NA)	(NA)
4 and over	13	52	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	473	623	269	318	245	305	559	748
2 and over	98	248	32	81	41	101	(NA)	(NA)
Tractors other than garden tractors and motor tillers	656	1 629	319	510	520	1 119	803	1 750
2 or 3	399	959	108	251	307	710	(NA)	(NA)
4 and over	115	528	13	61	57	253	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	655	1 568	318	499	518	1 069	803	1 695
Crawler tractors	52	61	10	11	42	50	50	55
Riding garden tractors 7 hp and over	137	141	113	115	24	26	(NA)	(NA)
Grain and bean combines, self-propelled	75	77	34	35	42	42	50	50
Cornpickers, corn heads, and picker-shellers	283	300	108	116	176	184	(NA)	(NA)
Corn heads for combines	34	36	15	16	20	20	(NA)	(NA)
Other cornpickers and picker-shellers	258	264	97	100	161	164	(NA)	(NA)
Pickup balers	462	470	199	201	265	269	(NA)	(NA)
Windrowers, pull and self-propelled	129	134	81	85	49	49	(NA)	(NA)
Field forage harvesters, shear bar	208	218	86	86	126	132	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	93	(X)	33	(X)
Chickens 3 months old or older	87	59 550	31	30 162
Farms with–				
1 to 1,599	77	14 673	26	6 938
1,600 to 3,199	5	(D)	1	3 100
3,200 to 9,999	4	22 367	4	20 124
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	78	55 010	30	26 587
Pullets not yet of laying age	8	4 300	1	3 500
Other chickens	9	240	1	75
Broilers and other meat-type chickens less than 3 months old	-	-	1	50
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	9	545	1	2 696
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	225	77 222	(NA)	37 722
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	2	2 206

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	566	(X)	562	(X)	(X)	(X)
Any cattle, hogs, or sheep	551	(X)	554	(X)	(X)	(X)
Cattle and calves	539	24 543	536	12 620	66	1 244
Farms with–						
1 to 19	101	1 143	280	2 952	50	390
20 to 49	262	8 504	220	6 469	12	325
50 to 99	137	9 130	27	1 693	2	(D)
100 to 199	33	4 306	7	(D)	1	(D)
200 and over	6	1 460	2	(D)	1	(D)
200 to 499	6	1 460	2	(D)	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	467	5 315	58	886
Farms with–						
1 to 9	(X)	(X)	306	1 460	30	155
10 to 19	(X)	(X)	92	1 157	16	234
20 to 49	(X)	(X)	59	1 528	10	281
50 to 99	(X)	(X)	6	351	1	(D)
100 and over	(X)	(X)	4	819	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)	453	7 305	15	358
Farms with–						
1 to 9	(X)	(X)	153	789	11	49
10 to 19	(X)	(X)	152	2 067	2	33
20 to 49	(X)	(X)	139	3 679	1	(D)
50 to 99	(X)	(X)	7	(D)	-	-
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	1	(D)	1	(D)
Heifers and heifer calves	469	8 037	(X)	(X)	(X)	(X)
Bulls and steers, including calves	355	2 160	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	410	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	679	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	661	26 225	645	13 525	(NA)	1 161
Cattle	(NA)	(NA)	536	4 702	43	1 040
Calves	(NA)	(NA)	579	8 823	18	121

	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	496	14 346	523	11 557	432	12 986	108	1 360
Farms with–								
1 to 19	181	1 829	302	2 986	136	1 525	89	589
20 to 49	249	7 863	186	5 563	238	7 489	15	468
50 to 99	57	3 560	29	1 943	50	3 064	4	303
100 and over	9	1 094	6	1 065	8	908	-	-
1964								
Total on place	627	15 586	(NA)	11 459	571	14 766	(NA)	820

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	55	4 644	53	6 028	101	2 185	67	3 879
Farms with–								
1 to 24	35	363	22	228	(NA)	(NA)	(NA)	(NA)
25 to 49	7	212	10	324	(NA)	(NA)	(NA)	(NA)
50 to 99	10	679	8	619	(NA)	(NA)	(NA)	(NA)
100 and over	3	3 390	13	4 857	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	10	1 433	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	3	3 424	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	33	514	(X)	(X)	40	316	(X)	(X)
Other hogs and pigs	50	4 130	(X)	(X)	93	1 869	(X)	(X)
Feeder pigs sold	(X)	(X)	17	1 407	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	37	525	(X)	(X)	48	415	(X)	(X)
December 1 of preceding year and May 31	29	238	(X)	(X)	34	194	(X)	(X)
June 1 and November 30	34	287	(X)	(X)	43	221	(X)	(X)
Sheep and lambs	20	1 225	19	879	22	974	21	558
Any goats	4	9	–	–	–	–	1	6
All other livestock	128	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	633
Total – dollars	724 674
Commercial fertilizer – farms	581
Commercial fertilizer – acres on which used	30 242
Commercial fertilizer – tons	6 126
Commercial fertilizer – dollars	486 209
Lime – farms	210
Lime – acres on which used	5 147
Lime – tons	15 904
Lime – dollars	87 776
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	24
Insects on hay crops – acres on which used	668
Insects on hay crops – dollars	2 026
Insects on other crops – farms	125
Insects on other crops – acres on which used	3 210
Insects on other crops – dollars	47 624
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	77
Nematodes in crops – dollars	1 792
Diseases in crops and orchards – farms	32
Diseases in crops and orchards – acres on which used	999
Diseases in crops and orchards – dollars	20 753
Weeds or grass in crops – farms	336
Weeds or grass in crops – acres on which used	12 672
Weeds or grass in crops – dollars	62 102
Weeds or brush in pasture – farms	10
Weeds or brush in pasture – acres on which used	95
Weeds or brush in pasture – dollars	448
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	8
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	696
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	3 634
Insect control on livestock and poultry – farms	204
Insect control on livestock and poultry – dollars	9 970

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	408	15 814	1	18	72	1 404	72	288	1	1
Improved pasture	114	3 844	–	–	25	483	23	50	5	9
Field corn for all purposes	453	14 571	1	30	376	12 239	375	2 707	83	264
Sorghums for all purposes	8	72	–	–	6	52	6	13	–	–
All small grains	445	10 251	1	20	385	9 042	384	1 527	6	7
Field crops other than corn, sorghums, small grains, silage, and field seeds	55	1 077	–	–	37	877	36	174	1	9
Hay or grass silage	518	23 879	1	39	107	3 514	103	493	8	16
Field seeds	60	795	–	–	3	42	3	7	–	–
Vegetables, sweet corn, or melons for sale	17	274	4	64	13	262	13	53	1	30
Berries for sale	10	20	2	11	8	14	8	10	–	–
Land in orchards (see text)	95	2 225	1	35	84	2 164	84	423	–	–
Nursery or greenhouse products	23	151	9	47	14	120	12	35	4	5
All other crops	3	24	–	–	3	24	3	7	–	–

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	407	9 704	758 803	1	10	600	10 012	741 220
For silage (tons, green weight)	263	4 836	53 114	1	20	368	4 886	55 543
Cut for green or dry fodder, hogged or grazed	11	31	(X)	–	–	(NA)	165	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	1	20	1 000
For silage (tons, green weight)	4	44	550	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	2	20	80	–	–	(NA)	(NA)	(NA)
Hogged or grazed	2	8	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	81	2 157	6 524	–	–	262	7 399	20 039
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	467	17 025	38 621	1	39	584	19 790	36 452
Small grain hay (tons, dry)	8	126	276	–	–	3	34	80
Other hay (tons, dry)	18	226	506	–	–	(NA)	876	1 923
Grass silage (tons, green)	96	3 780	22 791	–	–	114	2 357	13 922
Hay crops cut and fed green (tons, green)	37	565	2 818	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	26	205	18 798	–	–	119	1 251	119 932
Alfalfa seed (pounds)	–	–	–	–	–	5	37	3 031
Strawberries (pounds)	9	18	92 900	2	11	15	20	66 129

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	199	2 215	69 377	-	-	168	1 875	375	2	305	3 415	107 883
Winter wheat (bushels)	199	2 215	69 377	-	-	168	1 875	375	2	-	-	-
Oats for grain (bushels)	390	7 093	362 494	1	20	340	6 391	1 036	5	575	9 333	533 771
Barley for grain (bushels)	18	178	9 750	-	-	11	138	23	-	17	136	6 377
Rye for grain (bushels)	3	24	600	-	-	3	24	3	-	15	145	3 180
Soybeans for beans (bushels)	42	882	21 830	-	-	30	688	66	9	54	676	13 997
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	14	194	40 879	-	-	6	189	107	-	22	197	44 779
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	17	274	4	64	17	194
Selected vegetables:						
Tomatoes	13	20	2	10	7	10
Sweet corn	15	149	3	32	14	98
Cucumbers and pickles	11	11	2	1	9	16
Watermelons	3	6	1	2	2	3
Snap beans, bush, pole	5	2	2	2	3	3

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Farms reporting	Acres in trees or vines of all ages	Trees or vines						
				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	95	2 225	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	147	3 069	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	24	384	19 017	8	1 859	20	17 158	15	3 016 200
	1964	45	(NA)	39 756	21	6 958	42	32 798	36	9 186 558
Peaches, all (pounds)	1969	18	164	12 024	7	506	17	11 518	15	735 840
	1964	33	(NA)	18 654	18	7 067	28	11 587	23	482 030
Clingstone (pounds)	1969	1	1	50	-	-	1	50	1	500
Freestone (pounds)	1969	18	163	11 974	7	506	17	11 468	15	735 340
Pears, all (pounds)	1969	7	21	1 453	1	4	7	1 449	4	105 700
	1964	27	(NA)	1 447	10	759	24	688	18	97 700
Bartlett (pounds)	1969	7	20	1 347	1	4	6	1 343	3	105 300
Other than Bartlett (pounds)	1969	2	1	106	-	-	2	106	2	400
Cherries, all (pounds)	1969	6	10	573	1	6	6	567	6	10 080
	1964	17	(NA)	1 138	6	122	14	1 016	11	57 443
Tart (pounds)	1969	3	5	410	-	-	3	410	2	7 300
Sweet (pounds)	1969	4	5	163	1	6	4	157	4	2 780
Plums and prunes, all (pounds)	1969	12	78	4 681	-	-	12	4 681	9	1 223 296
	1964	28	(NA)	4 644	6	1 401	27	3 243	23	279 104
Plums (pounds, fresh)	1969	7	6	356	-	-	7	356	6	16 540
Prunes (pounds, fresh)	1969	5	72	4 325	-	-	5	4 325	3	1 206 756
Grapes, total (pounds)	1969	78	1 556	888 290	11	15 844	78	872 446	74	6 958 176
	1964	119	(NA)	1 016 669	22	39 958	118	976 711	116	13 570 359

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	8	(X)	114	164 014	16	(X)	211	190 699
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	9	793 375	(Z)	1 154 164	18	843 716	6	902 393
Flower seeds, vegetable seeds, and vegetable plants	1	4 800	-	4 000	10	480 555	1	413 993
Mushrooms	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	3	178 300	(X)	114 046	(X)	(X)	(X)	(X)
Cucumbers	2	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Lettuce	2	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	23	64 303	21	35 009
Firewood and fuelwood	3	230	(NA)	(NA)
Sawlogs and veneer logs	8	11 645	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	12	8 333	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	676	882
Land in farms ..... acres. .	115 276	138 235
Average size of farm ..... acres. .	170.5	156.7
Approximate land area ..... acres. .	322 560	322 565
Proportion in farms ..... percent. .	35.7	42.8
Value of land and buildings ..... dollars. .	17 155 037	(NA)
Average per farm ..... dollars. .	25 377	15 843
Average per acre ..... dollars. .	148.81	98.26
Land in Farms According to Use		
Total cropland ..... farms. .	639	846
acres. .	45 888	48 133
Harvested cropland ..... farms. .	545	765
acres. .	17 163	23 859
Number of farms by acres harvested:		
1 to 9 acres	83	169
10 to 19 acres	128	185
20 to 29 acres	100	127
30 to 49 acres	141	144
Number of farms by acres harvested:		
50 to 99 acres	69	103
100 to 199 acres	22	30
200 to 499 acres	2	7
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	341	269
acres. .	20 515	13 988
All other cropland (see text) .... farms. .	282	(NA)
acres. .	8 210	10 286
Woodland including woodland pasture ..... farms. .	503	646
acres. .	32 436	35 498
All other land (see text) ..... farms. .	558	(NA)
acres. .	36 952	54 593
Irrigated land ..... farms. .	1	5
acres. .	28	73

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	676	115 276	545	96 518	17 163	1	134	28	882	138 235	765	23 859
Farms with—												
1 to 9 acres	6	12	1	5	2	-	-	-	9	33	6	19
10 to 49 acres	59	1 964	38	1 227	446	-	-	-	128	3 936	95	741
50 to 69 acres	47	2 674	31	1 806	461	-	-	-	69	3 915	51	660
70 to 99 acres	93	7 858	68	5 667	1 094	-	-	-	136	11 408	117	1 986
100 to 139 acres	137	15 902	123	14 142	3 061	1	134	28	159	18 654	140	3 142
140 to 179 acres	102	16 120	93	14 737	2 828	-	-	-	118	18 486	109	3 326
180 to 219 acres	77	15 016	60	11 680	1 986	-	-	-	84	16 467	81	3 059
220 to 259 acres	49	11 903	36	8 670	1 712	-	-	-	58	13 918	52	2 756
260 to 499 acres	85	28 494	77	25 900	3 613	-	-	-	94	31 256	88	5 089
500 to 999 acres	16	9 705	15	9 176	1 435	-	-	-	22	13 148	21	2 188
1,000 to 1,999 acres	5	5 628	3	3 508	525	-	-	-	5	7 015	5	893
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	676	882
acres. .	115 276	138 235
Harvested cropland ..... farms. .	545	765
acres. .	17 163	23 859
Full owners ..... farms. .	578	732
acres. .	93 411	101 465
Harvested cropland ... farms. .	449	626
acres. .	12 731	16 069
Part owners ..... farms. .	80	111
acres. .	20 022	29 402
Harvested cropland ... farms. .	78	105
acres. .	4 022	6 255
Tenants ..... farms. .	18	35
acres. .	1 843	4 722
Harvested cropland ... farms. .	18	30
acres. .	410	951
Percent of tenancy	2.6	4.0
Farm operators by age groups:		
Under 25 years	9	14
25 to 34 years	44	71
35 to 44 years	98	158
45 to 54 years	176	229
55 to 64 years	219	220
65 years and over	130	190
Average age	53.4	53.3
Farm operators by place of residence:		
On farm operated	519	762
Not on farm operated	93	(NA)
Farm operators reporting days of work off farm	470	504
1 to 49 days	55	94
50 to 99 days	24	
100 to 199 days	63	410
200 days and over	328	

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	8	3
Class 2— " $20,000 to $39,999	19	10
Class 3— " $10,000 to $19,999	42	37
Class 4— " $5,000 to $9,999	54	79
Class 5— " $2,500 to $4,999	95	80
Class 6 (see text)	73	164
Part time (see text)	287	344
Part retirement (see text)	97	164
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars. .	2 934 091	2 318 550
Average per farm ..... dollars. .	4 340	2 629
Crops including nursery products and hay ..... farms. .	258	(NA)
dollars. .	275 176	403 765
Forest products ..... farms. .	30	64
dollars. .	22 763	28 933
Livestock, poultry, and their products ..... farms. .	544	(NA)
dollars. .	2 636 152	1 879 673

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	98	226
$250 to $499	73	112
$500 to $999	103	168
$1,000 to $1,499	89	76
$1,500 to $1,999	61	58
$2,000 to $2,499	39	32
$2,500 and over	213	210
Farms with farm-related income from–		
Customwork and other agricultural services, farms	43	(NA)
Customwork and other agricultural services, dollars	17 075	(NA)
Recreational services, farms	5	4
Recreational services, dollars	16 467	6 201
Government farm programs, farms	281	(NA)
Government farm programs, dollars	164 948	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	676	878
Farm production expenses, total (see text), dollars	2 648 381	(NA)
Number of farms with expenditures of–		
$1 to $499	159	(NA)
$500 to $999	116	(NA)
$1,000 to $1,999	133	(NA)
$2,000 to $2,999	79	(NA)
$3,000 to $4,999	78	(NA)
$5,000 to $9,999	62	(NA)
$10,000 and over	49	(NA)
Items reported both years, dollars	1 784 311	1 246 161
Livestock and poultry, farms	260	256
Livestock and poultry, dollars	415 583	116 825
Feed for livestock and poultry, farms	510	660
Feed for livestock and poultry, dollars	725 796	545 365
Commercially mixed formula feeds, farms	250	528
Commercially mixed formula feeds, tons	6 685	4 100
Commercially mixed formula feeds, dollars	493 668	309 215
Seeds, bulbs, plants, and trees, farms	286	556
Seeds, bulbs, plants, and trees, dollars	40 523	59 836
Commercial fertilizer, farms	326	553
Commercial fertilizer, dollars	134 340	149 955
Lime, farms	71	135
Lime, dollars	20 592	(NA)
Other agricultural chemicals (see text), farms	177	(NA)
Other agricultural chemicals (see text), dollars	10 175	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	658	758
Gasoline and other petroleum fuel and oil for the farm business, dollars	173 034	180 115
Hired farm labor, farms	298	255
Hired farm labor, dollars	250 318	161 815
Contract labor, machine hire, and customwork, farms	220	307
Contract labor, machine hire, and customwork, dollars	44 717	32 250
All other production expenses, farms	532	(NA)
All other production expenses, dollars	833 303	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	655	3 427 883
By value groups		
$1 to $999	62	33 625
$1,000 to $4,999	337	841 967
$5,000 to $9,999	167	1 048 811
$10,000 to $19,999	65	828 990
$20,000 and over	24	674 490

	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	513	684	330	402	240	282	763	961
Motortrucks including pickups	446	566	261	301	218	265	524	606
Tractors other than garden tractors and motor tillers	561	861	187	246	430	615	679	914
Riding garden tractors 7 hp and over	77	84	56	62	21	22	(NA)	(NA)
Grain and bean combines, self-propelled	10	10	1	1	9	9	6	6
Cornpickers, corn heads, and picker-shellers	156	162	30	31	126	131	150	156
Pickup balers	324	332	136	136	195	196	279	279

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	534	(X)	524	(X)	795	(NA)	(NA)	(NA)
Cattle and calves	522	13 765	498	5 668	781	15 303	634	7 252
Farms with–								
1 to 4	44	115	131	344	316	(NA)	(NA)	(NA)
5 to 9	71	500	156	1 022		(NA)	(NA)	(NA)
10 to 19	154	2 171	140	1 866	203	(NA)	(NA)	(NA)
20 and over	253	10 979	71	2 436	262	(NA)	(NA)	(NA)
Cows and heifers that had calved	441	6 559	(X)	(X)	719	7 472	(NA)	(NA)
Milk cows	174	2 506	(X)	(X)	354	3 615	(NA)	(NA)
Farms with–								
1 or 2	32	46	(X)	(X)	129	(NA)	(NA)	(NA)
3 or 4	18	67	(X)	(X)	43	(NA)	(NA)	(NA)
5 to 9	43	304	(X)	(X)	60	(NA)	(NA)	(NA)
10 and over	81	2 089	(X)	(X)	122	(NA)	(NA)	(NA)
Hogs and pigs	75	1 373	62	2 801	142	2 523	81	3 151
Farms with–								
1 to 4	35	80	9	26	89	(NA)	26	(NA)
5 to 9	16	114	9	62		(NA)		(NA)
10 to 24	8	106	12	217	30	(NA)	55	(NA)
25 and over	16	1 073	32	2 496	23	(NA)		(NA)
Feeder pigs	(X)	(X)	24	1 185	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	51	290	(X)	(X)	79	480	(X)	(X)
December 1 of preceding year and May 31	44	131	(X)	(X)	63	245	(X)	(X)
June 1 and November 30	44	159	(X)	(X)	63	235	(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	84	6 173	71	5 106	88	7 712	83	4 231
Horses and ponies	188	706	32	71	(NA)	(NA)	20	30
Chickens 3 months old or older	91	51 086	13	62 475	284	24 743	(NA)	6 895
Farms with–								
1 to 99	81	2 146	5	185	239	(NA)	(NA)	(NA)
100 to 399	4	680	2	265	35	(NA)	(NA)	(NA)
400 to 1,599	1	500	-	-	8	(NA)	(NA)	(NA)
1,600 and over	5	47 760	6	62 025	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	90	46 981	12	38 475	232	16 449	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	39	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	197	400
For grain	farms.	181	364
	acres.	2 774	4 451
	bushels.	209 125	208 315
Cut for silage, green or dry fodder, or hogged or grazed	farms.	72	(NA)
	acres.	881	1 287
Sorghums for all purposes except sirup	farms.	5	-
For grain or seed	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	5	(NA)
	acres.	14	-
Wheat for grain	farms.	34	71
	acres.	303	497
	bushels.	8 910	11 531
Other small grains for grain	farms.	46	(NA)
	acres.	477	642
Soybeans for beans	farms.	12	8
	acres.	169	109
	bushels.	2 891	1 790
Hay, excluding sorghum hay	farms.	471	(NA)
	acres.	12 364	16 426
	tons.	21 668	22 400
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	2	2
	acres.	1	2
	pounds.	1 900	2 075
Irish potatoes and sweetpotatoes	farms.	36	(NA)
	acres.	8 ~~28~~	12
Vegetables, sweet corn, or melons for sale	farms.	12	3
	acres.	46	38
Berries for sale	farms.	8	10
	acres.	29	24
Land in orchards (see text)	farms.	16	40
	acres.	156	213
Other crops	farms.	17	(NA)
	acres.	19	(NA)
Greenhouse products under glass or other protection	farms.	1	(NA)
	sq. ft.	2 000	57 492

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

Class 1-5 Farms

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

		1969	1964
Class 1-5 farms	number.	218	209
Land in farms	acres.	51 651	56 885
Average size of farm	acres.	236.9	272.1
Value of land and buildings	dollars.	7 333 528	(NA)
Average per farm	dollars.	33 640	(NA)
Average per acre	dollars.	141.98	(NA)
Land in Farms According to Use			
Total cropland	farms.	208	(NA)
	acres.	21 280	21 670
Harvested cropland	farms.	194	201
	acres.	9 747	12 927
Number of farms by acres harvested:			
1 to 49 acres		119	(NA)
50 to 99 acres		52	(NA)
100 to 199 acres		22	(NA)
200 to 499 acres		1	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	106	71
	acres.	8 010	5 784
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	40	46
	acres.	1 015	864
Cropland on which all crops failed	farms.	2	31
	acres.	13	507
Cropland in cultivated summer fallow	farms.	10	-
	acres.	239	-
Cropland idle	farms.	59	44
	acres.	2 256	1 588
Total woodland	farms.	171	165
	acres.	12 042	12 808
Woodland pastured	farms.	112	129
	acres.	5 948	7 512
Woodland not pastured	farms.	106	92
	acres.	6 094	5 296
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	129	162
	acres.	14 180	19 443
Improved pastureland and rangeland	farms.	94	63
	acres.	6 342	3 503
Pastureland and rangeland not improved	farms.	85	(NA)
	acres.	7 838	15 940
All other land (see text)	farms.	181	188
	acres.	4 149	2 958
Irrigated land	farms.	1	2
	acres.	28	33
Total pastureland (all types)	farms.	192	(NA)
	acres.	28 138	32 739
Conservation Practices			
Grain or row crops farmed on the contour	farms.	21	(NA)
	acres.	410	(NA)
Stripcropping systems to control erosion	farms.	21	(NA)
	acres.	832	(NA)
Cropland and pastureland having terraces	farms.	3	(NA)
	acres.	18	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	218	209	51 651	194	48 043	9 747	1	134	28
Farms with--									
1 to 9 acres	4	2	10	1	5	2	-	-	-
10 to 49 acres	5	5	112	1	15	15	-	-	-
50 to 69 acres	5	1	303	3	201	47	-	-	-
70 to 99 acres	6	9	524	6	524	167	-	-	-
100 to 139 acres	30	28	3 488	28	3 242	987	1	134	28
140 to 179 acres	38	27	6 137	35	5 651	1 324	-	-	-
180 to 219 acres	36	36	7 085	32	6 309	1 336	-	-	-
220 to 259 acres	25	23	5 898	24	5 673	1 353	-	-	-
260 to 499 acres	57	56	19 882	52	18 211	3 051	-	-	-
500 to 999 acres	10	18	(D)	10	(D)	1 245	-	-	-
1,000 to 1,999 acres	2	4	(D)	2	(D)	220	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	1
Proportion of all class 1-5 farms	percent.	.4
Land in farms	acres.	134
Cropland	acres.	124
Class 1-5 farms irrigated in 1969	number.	1
Proportion of all class 1-5 farms	percent.	.4
Land in farms	acres.	134
Average per farm	acres.	134.0
Cropland	acres.	124
Harvested cropland	acres.	28
Irrigated land	acres.	28
Average per farm	acres.	28.0
Irrigated land--Continued		
Cropland	farms.	1
	acres.	28
Harvested	farms.	1
	acres.	28
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	4
Class 1-5 farms with artificial drainage	number.	37
Proportion of class 1-5 farms	percent.	16.9
Land in farms	acres.	11 621
Average per farm	acres.	314.0
Drained land	acres.	2 111
Average per farm	acres.	57.0
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	-
Land in farms	acres.	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators	218	-	209
acres	51 651	-	56 885
Harvested cropland	194	-	201
acres	9 747	-	12 927
Full owners	170	-	136
acres	36 566	-	(NA)
Harvested cropland	147	-	(NA)
acres	6 321	-	(NA)
Part owners	44	-	64
acres	14 293	-	(NA)
Harvested cropland	43	-	(NA)
acres	3 240	-	(NA)
Tenants	4	-	7
acres	792	-	(NA)
Harvested cropland	4	-	(NA)
acres	186	-	(NA)
Percent of tenancy	1.8	0.0	3.3
Farms by type of organization:			
Individual or family	191	-	(NA)
acres	42 438	-	(NA)
Partnership	26	-	(NA)
acres	8 898	-	(NA)
Corporation, including family owned	1	-	(NA)
acres	315	-	(NA)
10 or fewer shareholders	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders	1	-	(NA)
acres	315	-	(NA)
Other	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	4
25 to 34 years	11	-	22
35 to 44 years	37	-	32
45 to 54 years	61	-	63
55 to 64 years	71	-	62
65 years and over	33	-	26
Average age	52.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	191	-	184
Not on farm operated	14	-	13
Farm operators reporting days of work off farm	127	-	100
1 to 49 days	21	-	32
50 to 99 days	14	-	17
100 to 199 days	27	-	12
200 days and over	65	-	39

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	8	3
Class 2-- " $20,000 to $39,999	19	10
Class 3-- " $10,000 to $19,999	42	37
Class 4-- " $5,000 to $9,999	54	79
Class 5-- " $2,500 to $4,999	95	80
Market value of all agricultural products sold (see text)	218	209
dollars.	2 405 093	1 769 655
Average per farm	11 032	8 467
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	89	80
$5,000 to $7,499	28	53
$7,500 to $9,999	26	26
$10,000 to $14,999	32	27
$15,000 to $19,999	10	10
$20,000 to $29,999	10	7
$30,000 to $39,999	9	3
$40,000 to $59,999	5	2
$60,000 and over	3	2
$60,000 to $79,999	1	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	97	180 617
Grains	61	73 027
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	46	52 096
Other field crops	2	6 372
Vegetables, sweet corn, and melons	4	9 878
Fruits, nuts, and berries	7	38 244
Nursery and greenhouse products	1	1 000
Forest products sold	19	18 623

	1969	
	Farms reporting	Dollars
Livestock, poultry, and their products sold	210	2 205 853
Poultry and poultry products	20	361 758
Dairy products	98	1 100 289
Dairy cattle and calves	101	130 916
Other cattle and calves	125	410 194
Hogs, sheep, and goats	59	184 424
Other livestock and livestock products	18	18 272
Farms with farm-related income from–		
Customwork and other agricultural services	17	10 325
Recreational services	4	16 242
Government farm programs	100	86 952

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	218	209
..... dollars.	2 013 981	(NA)
Number of farms with expenditures of–		
$1 to $1,999	23	(NA)
$2,000 to $2,999	34	(NA)
$3,000 to $4,999	57	(NA)
$5,000 to $9,999	56	(NA)
$10,000 to $19,999	26	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	6	(NA)
Items reported both years ..... dollars.	1 374 143	825 640
Livestock and poultry ..... farms.	96	(NA)
..... dollars.	340 098	85 255
Feed for livestock and poultry ..... farms.	187	183
..... dollars.	610 754	367 337
Commercially mixed formula feeds ..... farms.	120	175
..... tons.	6 273	(NA)
..... dollars.	460 144	249 946
Feed ingredients ..... farms.	74	(NA)
..... tons.	1 216	(NA)
..... dollars.	70 957	(NA)
Whole grains ..... farms.	74	78
..... tons.	1 352	(NA)
..... dollars.	48 947	46 051
Hay, green chop, and silage ..... farms.	31	86
..... tons.	1 096	(NA)
..... dollars.	30 706	71 340
Seeds, bulbs, plants, and trees ..... farms.	136	195
..... dollars.	32 310	39 772

	1969	1964
	156	184
Commercial fertilizer ..... farms.	105 715	77 050
..... dollars.	32	55
Lime ..... farms.	14 936	(NA)
..... dollars.		
Other agricultural chemicals (see text) ..... farms.	82	(NA)
..... dollars.	6 688	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	218	209
..... dollars.	107 341	104 973
Gasoline ..... farms.	217	205
..... dollars.	87 103	78 924
Diesel oil ..... farms.	63	42
..... dollars.	7 560	6 536
LP gas, butane, and propane ..... farms.	12	22
..... dollars.	797	3 262
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	218	205
..... dollars.	11 881	16 251
Hired farm labor ..... farms.	132	125
..... dollars.	156 259	133 058
Workers by number of days worked: 150 days or more ..... farms.	24	33
..... workers.	34	54
Less than 150 days ..... farms.	118	(NA)
..... workers.	590	(NA)
Contract labor ..... farms.	5	(NA)
..... dollars.	174	(NA)
Machine hire and customwork ..... farms.	95	91
..... dollars.	21 492	18 195
All other production expenses ..... farms.	217	(NA)
..... dollars.	618 214	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	213	1 537 381
By value groups:		
$1 to $4,999	91	235 795
$5,000 to $9,999	70	435 766
$10,000 to $19,999	37	469 820
$20,000 to $29,999	9	190 000
$30,000 to $49,999	5	156 000
$50,000 and over	1	50 000

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	179	252	120	150	82	102	170	198
2 or 3	52	115	22	52	15	32	(NA)	(NA)
4 and over	3	13	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	159	190	93	102	74	88	158	198
2 and over	22	53	8	17	10	24	(NA)	(NA)
Tractors other than garden tractors and motor tillers	199	384	76	113	151	271	196	347
2 or 3	117	273	28	61	86	192	(NA)	(NA)
4 and over	8	37	1	5	4	18	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	197	358	76	110	149	248	196	333
Crawler tractors	25	26	3	3	22	23	14	14
Riding garden tractors 7 hp and over	30	35	23	28	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	6	6
Cornpickers, corn heads, and picker-shellers	91	97	22	23	69	74	(NA)	(NA)
Corn heads for combines	4	4	-	-	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	90	93	22	23	68	70	(NA)	(NA)
Pickup balers	148	150	60	60	89	90	(NA)	(NA)
Windrowers, pull and self-propelled	31	32	11	11	20	21	(NA)	(NA)
Field forage harvesters, shear bar	39	39	10	10	29	29	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	30	(X)	13	(X)
Chickens 3 months old or older	26	49 504	11	62 410
Farms with--	21	1 744	5	385
1 to 1,599	1	(D)	1	(D)
1,600 to 3,199	2	(D)	3	14 225
3,200 to 9,999	2	(D)	2	(D)
10,000 and over				
Hens and pullets of laying age excluding started pullets	25	45 472	10	(D)
Pullets not yet of laying age	1	(D)	1	(D)
Other chickens	5	(D)	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	3	2 161	2	(D)
Turkey hens kept for breeding	2	(D)	1	100
Other turkeys	1	(D)	1	(D)
Ducks, geese, and other poultry	3	60	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	88	14 422	(NA)	4 470
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	3	30

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	202	(X)	206	(X)	(X)	(X)
Any cattle, hogs, or sheep	197	(X)	202	(X)	(X)	(X)
Cattle and calves	189	8 085	193	3 503	31	418
Farms with--	30	333	131	1 335	25	178
1 to 19	100	3 261	53	1 631	5	170
20 to 49	50	3 191	9	537	1	70
50 to 99	8	(D)	-	-	-	-
100 to 199	1	(D)	-	-	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over						
Cattle	(X)	(X)	154	1 574	21	281
Farms with--	(X)	(X)	103	408	14	75
1 to 9	(X)	(X)	30	385	3	36
10 to 19	(X)	(X)	18	571	3	100
20 to 49	(X)	(X)	3	210	1	70
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over						
Calves	(X)	(X)	147	1 929	11	137
Farms with--	(X)	(X)	67	347	6	27
1 to 9	(X)	(X)	48	641	3	40
10 to 19	(X)	(X)	31	887	2	70
20 to 49	(X)	(X)	1	54	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over						
Heifers and heifer calves	170	2 409	(X)	(X)	(X)	(X)
Bulls and steers, including calves	159	1 593	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	98	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	190	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	187	7 598	188	3 982	(NA)	350
Cattle	(NA)	(NA)	165	1 781	17	261
Calves	(NA)	(NA)	160	2 201	11	89

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	180	4 083	187	5 920	114	2 165	112	1 918
Farms with--	90	1 047	76	819	68	659	73	616
1 to 19	79	2 286	81	2 649	39	1 101	35	958
20 to 49	10	(D)	24	1 525	7	405	3	(D)
50 to 99	1	(D)	6	927	-	-	1	(D)
100 and over								
1964								
Total on place	178	3 982	(NA)	4 779	144	2 819	(NA)	1 163

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	37	701	32	1 776	46	1 265	36	1 645
Farms with—								
1 to 24	27	150	9	68	(NA)	(NA)	(NA)	(NA)
25 to 49	7	232	10	322	(NA)	(NA)	(NA)	(NA)
50 to 99	2	117	7	479	(NA)	(NA)	(NA)	(NA)
100 and over	1	202	6	907	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	5	705	(NA)	(NA)	(NA)	(NA)
200 and over	1	202	1	202	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	26	138	(X)	(X)	26	165	(X)	(X)
Other hogs and pigs	35	563	(X)	(X)	45	1 100	(X)	(X)
Feeder pigs sold	(X)	(X)	17	977	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	26	188	(X)	(X)	28	245	(X)	(X)
December 1 of preceding year and May 31	23	81	(X)	(X)	25	131	(X)	(X)
June 1 and November 30	24	107	(X)	(X)	27	114	(X)	(X)
Sheep and lambs	39	5 186	37	4 560	31	5 612	34	3 049
Any goats	5	268	1	15	-	-	-	-
All other livestock	54	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	164	Nematodes in crops — farms.	-
	dollars.	127 339	acres on which used.	-
			dollars.	-
Commercial fertilizer	farms.	139	Diseases in crops and orchards — farms.	3
	acres on which used.	5 495	acres on which used	85
	tons.	1 329	dollars.	650
	dollars.	105 715		
			Weeds or grass in crops — farms.	30
Lime	farms.	32	acres on which used.	1 104
	acres on which used.	1 147	dollars.	1 415
	tons.	2 311	Weeds or brush in pasture — farms.	10
	dollars.	14 936	acres on which used.	155
Sprays, dusts, fumigants, etc. to control—			dollars.	237
Insects on hay crops	farms.	11	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	4
	acres on which used.	250	acres on which used.	36
	dollars.	399	dollars.	445
Insects on other crops	farms.	16	Insect control on livestock and poultry — farms.	51
	acres on which used.	509	dollars.	1 363
	dollars.	1 761		

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	106	8 010	-	-	28	1 060	28	364	-	-
Improved pasture	94	6 342	-	-	34	951	34	158	1	3
Field corn for all purposes	112	2 845	-	-	85	2 144	85	508	3	3
Sorghums for all purposes	1	10	-	-	1	10	1	2	-	-
All small grains	53	670	-	-	44	521	44	95	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	13	33	-	-	7	22	7	21	-	-
Hay or grass silage	162	6 174	-	-	29	630	29	115	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	30	-	-	2	30	2	6	-	-
Berries for sale	1	28	1	28	1	28	1	11	-	-
Land in orchards (see text)	5	98	-	-	4	97	4	42	-	-
Nursery or greenhouse products	1	(Z)	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	103	2 132	174 936	-	-	147	2 912	146 930
For silage (tons, green weight)	58	708	9 496	-	-	83	1 000	9 508
Cut for green or dry fodder, hogged or grazed	1	5	(X)	-	-	(NA)	54	(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	10	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	38	1 106	2 672	-	-	138	4 281	7 770
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	135	4 792	9 559	-	-	95	2 614	3 590
Small grain hay (tons, dry)	5	71	177	-	-	35	322	311
Other hay (tons, dry)	6	60	133	-	-	(NA)	437	515
Grass silage (tons, green)	12	145	1 235	-	-	15	259	1 053
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	2	30	4 500
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	1	28	15 750	1	28	2	19	97 185

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial 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	266	8 170	-	-	21	221	39	-	42	374	9 079
Winter wheat (bushels)	24	266	8 170	-	-	21	221	39	-	-	-	-
Oats for grain (bushels)	35	376	16 581	-	-	30	280	52	-	42	382	12 250
Barley for grain (bushels)	1	20	600	-	-	1	20	4	-	5	24	770
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	4	100
Soybeans for beans (bushels)	2	10	204	-	-	-	-	-	-	4	91	1 130
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	12	~~2~~ 2 ~~22~~	175 ~~3 175~~	-	-	4	~~21~~ / 1	~~21~~ / 1	-	24	7	941
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	1	1	1 200
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	30	-	-	1	2
Selected vegetables:						
Tomatoes	2	30	-	-	1	1
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	5	98	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	17	116	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	5	39	3 135	3	2 116	4	1 019	4	282 900
1964	16	(NA)	2 057	6	172	14	1 885	14	186 960
Peaches, all (pounds) 1969	3	56	5 098	3	562	3	4 536	3	158 000
1964	11	(NA)	6 078	5	1 511	10	4 567	9	150 610
Clingstone (pounds) 1969	1	1	100	-	-	1	100	1	1 000
Freestone (pounds) 1969	3	55	4 998	3	562	3	4 436	3	157 000
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	9	(NA)	38	-	-	9	38	7	4 800
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	1	30	1	2	1	28	1	2 000
1964	9	(NA)	254	2	28	8	226	8	2 911
Tart (pounds) 1969	1	1	30	1	2	1	28	1	2 000
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	1	90	-	-	1	90	1	4 000
1964	6	(NA)	292	2	153	5	139	4	8 400
Plums (pounds, fresh) 1969	1	1	90	-	-	1	90	1	4 000
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	27	-	-	7	27	6	363

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	32	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	25 500	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	1	2 000	-	1 000	5	23 100	-	23 470
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	7	7 764	15	7 233
Firewood and fuelwood	5	1 203	(NA)	(NA)
Sawlogs and veneer logs	8	7 703	(NA)	(NA)
Pulpwood	4	1 409	(NA)	(NA)
Other forest products	3	544	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	1 760	1 626
Land in farms ..... acres	250 428	230 805
Average size of farm ..... acres	142.2	141.9
Approximate land area ..... acres	255 936	256 005
Proportion in farms ..... percent	97.8	90.1
Value of land and buildings ..... dollars	115 110 468	(NA)
Average per farm ..... dollars	65 403	46 949
Average per acre ..... dollars	459.65	320.25
Land in Farms According to Use		
Total cropland ..... farms	1 665	1 571
acres	211 516	188 831
Harvested cropland ..... farms	1 595	1 538
acres	166 017	162 245
Number of farms by acres harvested:		
1 to 9 acres	65	65
10 to 19 acres	123	80
20 to 29 acres	118	99
30 to 49 acres	243	181
Number of farms by acres harvested:		
50 to 99 acres	469	490
100 to 199 acres	376	429
200 to 499 acres	176	183
500 to 999 acres	25	11
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	737	732
acres	13 371	11 153
All other cropland (see text) .... farms	1 061	(NA)
acres	32 128	15 433
Woodland including woodland pasture ..... farms	1 118	1 095
acres	23 048	20 381
All other land (see text) ..... farms	1 462	(NA)
acres	15 864	21 569
Irrigated land ..... farms	3	4
acres	77	18

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 760	250 428	1 595	245 438	166 017	3	295	77	1 626	230 805	1 538	162 245
Farms with—												
1 to 9 acres	92	255	14	80	44	-	-	-	54	216	22	86
10 to 49 acres	329	9 722	265	8 332	4 898	1	38	2	259	7 406	210	4 010
50 to 69 acres	137	7 948	130	7 543	4 819	-	-	-	116	6 796	113	4 264
70 to 99 acres	302	24 814	296	24 336	15 268	1	70	40	279	22 871	278	15 251
100 to 139 acres	262	30 429	260	30 179	19 308	-	-	-	282	32 921	279	22 696
140 to 179 acres	173	27 265	169	26 595	18 097	-	-	-	204	31 951	204	23 070
180 to 219 acres	131	25 634	131	25 634	16 835	1	187	35	118	22 977	118	16 572
220 to 259 acres	87	20 390	85	19 933	13 393	-	-	-	101	24 016	101	17 552
260 to 499 acres	188	65 038	187	64 593	45 323	-	-	-	183	62 156	183	44 883
500 to 999 acres	58	(D)	57	(D)	(D)	-	-	-	30	19 490	30	13 860
1,000 to 1,999 acres	1	(D)	1	(D)	(D)	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms	1 760	1 626
acres	250 428	230 805
Harvested cropland ..... farms	1 595	1 538
acres	166 017	162 245
Full owners ..... farms	1 084	941
acres	98 574	89 838
Harvested cropland ... farms	941	861
acres	59 898	58 747
Part owners ..... farms	445	416
acres	111 710	91 790
Harvested cropland ... farms	438	411
acres	78 684	67 434
Tenants ..... farms	231	262
acres	40 144	47 520
Harvested cropland ... farms	216	259
acres	27 435	34 731
Percent of tenancy	13.1	16.1
Farm operators by age groups:		
Under 25 years	73	37
25 to 34 years	212	193
35 to 44 years	381	370
45 to 54 years	495	485
55 to 64 years	422	335
65 years and over	177	206
Average age	48.2	49.1
Farm operators by place of residence:		
On farm operated	1 339	1 466
Not on farm operated	272	(NA)
Farm operators reporting days of work off farm	1 046	763
1 to 49 days	174	201
50 to 99 days	55	
100 to 199 days	114	562
200 days and over	703	

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	87	31
Class 2— " $20,000 to $39,999	281	175
Class 3— " $10,000 to $19,999	294	375
Class 4— " $5,000 to $9,999	290	335
Class 5— " $2,500 to $4,999	263	282
Class 6 (see text)	85	69
Part time (see text)	381	242
Part retirement (see text)	79	117
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	22 065 554	16 055 500
Average per farm ..... dollars	12 537	9 874
Crops including nursery products and hay ..... farms	1 534	(NA)
dollars	6 877 261	5 495 037
Forest products ..... farms	51	59
dollars	26 084	24 993
Livestock, poultry, and their products ..... farms	1 260	(NA)
dollars	15 162 209	10 519 009

All Farms

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

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	73	41
$250 to $499	85	44
$500 to $999	107	95
$1,000 to $1,499	104	99
$1,500 to $1,999	98	76
$2,000 to $2,499	85	73
$2,500 and over	1 208	1 198
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	249	(NA)
..... dollars.	199 582	(NA)
Recreational services ..... farms.	5	10
..... dollars.	6 192	16 409
Government farm programs ..... farms.	1 013	(NA)
..... dollars.	1 141 243	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 760	1 626
..... dollars.	16 604 950	(NA)
Number of farms with expenditures of—		
$1 to $499	134	(NA)
$500 to $999	161	(NA)
$1,000 to $1,999	224	(NA)
$2,000 to $2,999	151	(NA)
$3,000 to $4,999	240	(NA)
$5,000 to $9,999	358	(NA)
$10,000 and over	492	(NA)
Items reported both years ..... dollars.	9 881 735	6 635 935
Livestock and poultry ..... farms.	809	734
..... dollars.	2 719 793	1 183 950
Feed for livestock and poultry ..... farms.	1 167	1 222
..... dollars.	3 077 041	2 084 150
Commercially mixed formula feeds ..... farms.	852	1 171
..... tons.	17 225	15 930
..... dollars.	1 776 778	1 496 550
Seeds, bulbs, plants, and trees ..... farms.	1 466	1 492
..... dollars.	571 100	413 715
Commercial fertilizer ..... farms.	1 478	1 393
..... dollars.	1 381 284	1 242 850
Lime ..... farms.	192	395
..... dollars.	44 262	(NA)
Other agricultural chemicals (see text) ..... farms.	882	(NA)
..... dollars.	204 942	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 689	1 546
..... dollars.	1 044 571	1 033 450
Hired farm labor ..... farms.	669	615
..... dollars.	720 914	467 585
Contract labor, machine hire, and customwork ..... farms.	1 094	939
..... dollars.	367 032	210 235
All other production expenses ..... farms.	1 596	(NA)
..... dollars.	6 474 011	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 668	17 186 646
By value groups:		
$1 to $999	95	48 332
$1,000 to $4,999	596	1 508 638
$5,000 to $9,999	353	2 373 171
$10,000 to $19,999	331	4 331 480
$20,000 and over	293	8 925 025

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 493	2 159	999	1 189	774	970	1 587	2 394
Motortrucks including pickups	1 025	1 206	509	538	567	668	893	1 011
Tractors other than garden tractors and motor tillers	1 487	3 314	594	929	1 243	2 385	1 461	3 191
Riding garden tractors 7 hp and over	324	337	259	267	70	70	(NA)	(NA)
Grain and bean combines, self-propelled	399	412	216	221	187	191	209	209
Cornpickers, corn heads, and picker-shellers	861	938	336	356	547	582	950	961
Pickup balers	639	652	210	211	430	441	622	622

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	1 206	(X)	1 189	(X)	1 297	(NA)	(NA)	(NA)
Cattle and calves	827	30 214	787	19 803	995	30 462	904	18 792
Farms with—								
1 to 4	101	270	151	402	266	(NA)	(NA)	(NA)
5 to 9	103	697	145	970		(NA)	(NA)	(NA)
10 to 19	138	1 877	226	3 083	207	(NA)	(NA)	(NA)
20 and over	485	27 370	265	15 348	522	(NA)	(NA)	(NA)
Cows and heifers that had calved	533	11 591	(X)	(X)	713	12 160	(NA)	(NA)
Milk cows	432	9 841	(X)	(X)	598	10 808	(NA)	(NA)
Farms with—								
1 or 2	31	41	(X)	(X)	73	(NA)	(NA)	(NA)
3 or 4	30	105	(X)	(X)	45	(NA)	(NA)	(NA)
5 to 9	43	284	(X)	(X)	100	(NA)	(NA)	(NA)
10 and over	328	9 411	(X)	(X)	380	(NA)	(NA)	(NA)
Hogs and pigs	609	57 251	651	90 894	718	46 306	723	79 442
Farms with—								
1 to 4	25	63	6	12	79	(NA)	26	(NA)
5 to 9	25	171	13	86		(NA)		(NA)
10 to 24	86	1 440	69	1 201	111	(NA)	697	(NA)
25 and over	473	55 577	563	89 595	528	(NA)		(NA)
Feeder pigs	(X)	(X)	105	11 286	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	512	10 815	(X)	(X)	624	9 706	(X)	(X)
December 1 of preceding year and May 31	464	5 348	(X)	(X)	567	5 187	(X)	(X)
June 1 and November 30	459	5 467	(X)	(X)	525	4 519	(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	376	10 419	366	9 309	408	11 135	378	10 457
Horses and ponies	170	573	30	65	(NA)	(NA)	20	57
Chickens 3 months old or older	223	153 666	129	181 024	440	203 735	(NA)	120 865
Farms with—								
1 to 99	103	3 463	33	1 598	153	(NA)	(NA)	(NA)
100 to 399	73	14 641	60	11 043	170	(NA)	(NA)	(NA)
400 to 1,599	28	19 249	13	9 777	96	(NA)	(NA)	(NA)
1,600 and over	19	116 313	23	158 606	21	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	204	129 691	112	120 408	426	175 195	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	6 566	8	63 798	(NA)	(NA)	1	(D)
Other livestock and poultry	79	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	1 254	1 355
For grain ..... farms.	1 245	1 346
acres.	49 187	53 238
bushels.	3 973 391	2 752 450
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	301	(NA)
acres.	5 151	4 914
Sorghums for all purposes except sirup ..... farms.	52	10
For grain or seed ..... farms.	49	6
acres.	1 204	145
bushels.	84 621	11 600
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	3	(NA)
acres.	18	8
Wheat for grain ..... farms.	1 107	1 200
acres.	18 009	24 230
bushels.	702 437	800 025
Other small grains for grain ..... farms.	1 020	(NA)
acres.	17 777	15 858
Soybeans for beans ..... farms.	1 164	1 090
acres.	53 448	36 179
bushels.	1 528 826	804 635
Hay, excluding sorghum hay ..... farms.	909	(NA)
acres.	21 406	26 755
tons.	56 049	58 729
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	14	(NA)
acres.	4	54
Vegetables, sweet corn, or melons for sale ..... farms.	13	11
acres.	469	210
Berries for sale ..... farms.	6	5
acres.	2	1
Land in orchards (see text) ..... farms.	11	24
acres.	32	36
Other crops ..... farms.	147	(NA)
acres.	2 105	(NA)
Greenhouse products under glass or other protection ..... farms.	2	(NA)
sq. ft.	12 500	17 014

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

Class 1-5 Farms

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

	1969	1964
Class 1-5 farms ..... number.	1 215	1 198
Land in farms ..... acres.	226 054	211 202
Average size of farm ..... acres.	186.0	176.2
Value of land and buildings ..... dollars.	101 591 290	(NA)
Average per farm ..... dollars.	83 614	(NA)
Average per acre ..... dollars.	449.41	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	1 186	(NA)
acres.	193 689	174 254
Harvested cropland ..... farms.	1 172	1 182
acres.	154 782	152 203
Number of farms by acres harvested:		
1 to 49 acres	163	(NA)
50 to 99 acres	432	(NA)
100 to 199 acres	376	(NA)
200 to 499 acres	176	(NA)
500 to 999 acres	25	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	584	617
acres.	11 531	10 003
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	509	425
acres.	15 591	9 929
Cropland on which all crops failed ..... farms.	37	29
acres.	353	306
Cropland in cultivated summer fallow ..... farms.	116	-
acres.	3 194	-
Cropland idle ..... farms.	294	134
acres.	8 238	1 813
Total woodland ..... farms.	865	898
acres.	19 730	18 379
Woodland pastured ..... farms.	394	448
acres.	6 650	6 681
Woodland not pastured ..... farms.	596	600
acres.	13 080	11 698
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	143	338
acres.	2 629	7 186
Improved pastureland and rangeland ..... farms.	63	98
acres.	1 185	1 359
Pastureland and rangeland not improved ..... farms.	85	(NA)
acres.	1 444	5 827
All other land (see text) ..... farms.	1 017	1 150
acres.	10 006	11 372
Irrigated land ..... farms.	2	3
acres.	75	14
Total pastureland (all types) ..... farms.	825	(NA)
acres.	20 810	23 870
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	11	(NA)
acres.	305	(NA)
Stripcropping systems to control erosion ..... farms.	3	(NA)
acres.	200	(NA)
Cropland and pastureland having terraces ..... farms.	8	(NA)
acres.	299	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 215	1 198	226 054	1 172	224 218	154 782	2	257	75
Farms with—									
1 to 9 acres	26	10	55	2	10	6	-	-	-
10 to 49 acres	42	46	1 442	33	1 219	785	-	-	-
50 to 69 acres	63	49	3 677	59	3 444	2 563	-	-	-
70 to 99 acres	216	203	17 867	216	17 867	11 907	1	70	40
100 to 139 acres	235	257	27 320	235	27 320	17 972	-	-	-
140 to 179 acres	172	202	27 095	168	26 425	18 046	-	-	-
180 to 219 acres	131	118	25 634	131	25 634	16 835	1	187	35
220 to 259 acres	84	101	19 713	83	19 493	13 313	-	-	-
260 to 499 acres	188	182	65 038	187	64 593	45 323	-	-	-
500 to 999 acres	57	30	(D)	57	(D)	(D)	-	-	-
1,000 to 1,999 acres	1	-	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	3
Proportion of all class 1-5 farms — percent	.2
Land in farms — acres	375
Cropland — acres	336
Class 1-5 farms irrigated in 1969 — number	2
Proportion of all class 1-5 farms — percent	.1
Land in farms — acres	257
Average per farm — acres	128.5
Cropland — acres	234
Harvested cropland — acres	116
Irrigated land — acres	75
Average per farm — acres	37.5

	1969
Irrigated land—Continued	
Cropland — farms	2
— acres	75
Harvested — farms	2
— acres	75
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	36
Class 1-5 farms with artificial drainage — number	770
Proportion of class 1-5 farms — percent	63.3
Land in farms — acres	154 529
Average per farm — acres	200.6
Drained land — acres	123 848
Average per farm — acres	160.8
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	1
Land in farms — acres	70

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	1 215	-	1 198
— acres	226 054	-	211 202
Harvested cropland — farms	1 172	-	1 182
— acres	154 782	-	152 203
Full owners — farms	621	-	574
— acres	77 925	-	(NA)
Harvested cropland — farms	583	-	(NA)
— acres	50 661	-	(NA)
Part owners — farms	411	-	388
— acres	109 982	-	(NA)
Harvested cropland — farms	410	-	(NA)
— acres	77 904	-	(NA)
Tenants — farms	183	-	229
— acres	38 147	-	(NA)
Harvested cropland — farms	179	-	(NA)
— acres	26 217	-	(NA)
Percent of tenancy	15.0	0.0	19.1
Farms by type of organization			
Individual or family — farms	1 031	-	(NA)
— acres	181 684	-	(NA)
Partnership — farms	172	-	(NA)
— acres	39 988	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	10	-	(NA)
— acres	3 992	-	(NA)
10 or fewer shareholders — farms	8	-	(NA)
— acres	3 770	-	(NA)
More than 10 shareholders — farms	2	-	(NA)
— acres	222	-	(NA)
Other — farms	2	-	(NA)
— acres	390	-	(NA)
Farm operators by age groups:			
Under 25 years	34	-	19
25 to 34 years	144	-	156
35 to 44 years	272	-	302
45 to 54 years	358	-	368
55 to 64 years	309	-	264
65 years and over	98	-	89
Average age	48.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	1 006	-	1 097
Not on farm operated	128	-	59
Farm operators reporting days of work off farm	618	-	491
1 to 49 days	148	-	113
50 to 99 days	43	-	67
100 to 199 days	66	-	61
200 days and over	361	-	250

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	87	31
Class 2— " $20,000 to $39,999	281	175
Class 3— " $10,000 to $19,999	294	375
Class 4— " $5,000 to $9,999	290	335
Class 5— " $2,500 to $4,999	263	282
Market value of all agricultural products sold (see text) — farms	1 215	1 198
— dollars	21 470 522	15 545 014
Average per farm — dollars	17 671	12 975

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	256	282
$5,000 to $7,499	171	172
$7,500 to $9,999	119	163
$10,000 to $14,999	172	227
$15,000 to $19,999	122	148
$20,000 to $29,999	175	124
$30,000 to $39,999	106	51
$40,000 to $59,999	54	23
$60,000 and over	33	8
$60,000 to $79,999	17	(NA)
$80,000 and over	16	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 137	6 458 891
Grains	1 125	5 742 296
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	301	295 502
Other field crops	4	5 255
Vegetables, sweet corn, and melons	15	237 531
Fruits, nuts, and berries	6	(D)
Nursery and greenhouse products	3	(D)
Forest products sold	47	24 774
Livestock, poultry, and their products sold	1 006	14 986 857
Poultry and poultry products	132	1 082 446
Dairy products	409	5 334 676
Dairy cattle and calves	371	801 066
Other cattle and calves	425	3 454 653
Hogs, sheep, and goats	686	4 307 906
Other livestock and livestock products	30	6 110
Farms with farm-related income from–		
Customwork and other agricultural services	232	196 185
Recreational services	4	5 169
Government farm programs	785	1 005 652

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 215	1 198
dollars.	15 954 161	(NA)
Number of farms with expenditures of–		
$1 to $1,999	66	(NA)
$2,000 to $2,999	92	(NA)
$3,000 to $4,999	212	(NA)
$5,000 to $9,999	353	(NA)
$10,000 to $19,999	292	(NA)
$20,000 to $39,999	146	(NA)
$40,000 and over	54	(NA)
Items reported both years ..... dollars.	9 534 581	6 401 204
Livestock and poultry ..... farms.	651	(NA)
dollars.	2 672 665	1 171 188
Feed for livestock and poultry ..... farms.	930	1 000
dollars.	3 003 786	2 028 822
Commercially mixed formula feeds ..... farms.	739	997
tons.	16 932	(NA)
dollars.	1 749 390	1 465 158
Feed ingredients ..... farms.	334	(NA)
tons.	8 381	(NA)
dollars.	464 994	(NA)
Whole grains ..... farms.	367	359
tons.	17 104	(NA)
dollars.	672 375	429 550
Hay, green chop, and silage ..... farms.	163	273
tons.	6 385	(NA)
dollars.	117 027	134 114
Seeds, bulbs, plants, and trees ..... farms.	1 145	1 185
dollars.	538 065	390 483
Commercial fertilizer ..... farms.	1 144	1 151
dollars.	1 328 307	1 197 160
Lime ..... farms.	176	338
dollars.	42 971	(NA)
Other agricultural chemicals (see text) ..... farms.	753	(NA)
dollars.	198 887	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 204	1 198
dollars.	967 006	971 529
Gasoline ..... farms.	1 195	1 192
dollars.	698 457	785 242
Diesel oil ..... farms.	465	240
dollars.	141 409	66 642
LP gas, butane, and propane ..... farms.	155	108
dollars.	43 676	12 517
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 204	1 198
dollars.	83 464	107 128
Hired farm labor ..... farms.	579	556
dollars.	696 029	459 546
Workers by number of days worked:		
150 days or more ..... farms.	57	97
workers.	104	146
Less than 150 days ..... farms.	548	(NA)
workers.	1 659	(NA)
Contract labor ..... farms.	26	(NA)
dollars.	36 307	(NA)
Machine hire and customwork ..... farms.	805	736
dollars.	292 416	182 476
All other production expenses ..... farms.	1 212	(NA)
dollars.	6 177 722	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 183	15 477 206
By value groups:		
$1 to $4,999	317	864 884
$5,000 to $9,999	272	1 847 963
$10,000 to $19,999	307	4 007 684
$20,000 to $29,999	159	3 528 786
$30,000 to $49,999	101	3 588 289
$50,000 and over	27	1 639 600

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 104	1 619	778	936	534	683	1 178	1 793
2 or 3	373	808	121	260	125	268	(NA)	(NA)
4 and over	24	104	6	25	2	8	(NA)	(NA)
Motortrucks including pickups	814	944	417	442	446	502	762	880
2 and over	100	230	18	43	50	106	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 092	2 743	519	837	912	1 906	1 150	2 785
2 or 3	773	1 894	184	419	608	1 437	(NA)	(NA)
4 and over	157	687	23	106	51	216	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 085	2 710	515	828	906	1 882	1 143	2 759
Crawler tractors	22	33	5	9	18	24	26	26
Riding garden tractors 7 hp and over	253	266	201	209	57	57	(NA)	(NA)
Grain and bean combines, self-propelled	385	398	215	220	174	178	205	205
Cornpickers, corn heads, and picker-shellers	768	844	321	341	469	503	(NA)	(NA)
Corn heads for combines	195	198	124	125	73	73	(NA)	(NA)
Other cornpickers and picker-shellers	637	646	215	216	424	430	(NA)	(NA)
Pickup balers	585	598	201	202	385	396	(NA)	(NA)
Windrowers, pull and self-propelled	140	144	75	77	66	67	(NA)	(NA)
Field forage harvesters, shear bar	187	192	84	88	103	104	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	169	(X)	104	(X)
Chickens 3 months old or older	158	148 742	100	178 459
Farms with–				
1 to 1,599	139	32 429	77	19 853
1,600 to 3,199	1	(D)	7	15 238
3,200 to 9,999	16	86 163	12	66 557
10,000 and over	2	(D)	4	76 811
Hens and pullets of laying age excluding started pullets	151	125 462	93	118 773
Pullets not yet of laying age	7	15 450	3	25 050
Other chickens	16	7 830	7	34 636
Broilers and other meat-type chickens less than 3 months old	2	6 516	6	63 638
Turkeys	1	1 430	4	52 742
Turkey hens kept for breeding	1	1 230	2	(D)
Other turkeys	1	200	3	(D)
Ducks, geese, and other poultry	18	147	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	354	195 833	(NA)	116 600
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	2	(D)

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	979	(X)	981	(X)	(X)	(X)
Any cattle, hogs, or sheep	964	(X)	977	(X)	(X)	(X)
Cattle and calves	719	29 623	719	19 585	271	10 988
Farms with–						
1 to 19	235	2 281	454	4 237	164	1 243
20 to 49	291	9 477	204	5 786	70	2 031
50 to 99	150	9 724	32	2 171	12	866
100 to 199	32	4 128	22	2 961	18	2 418
200 and over	11	4 013	7	4 430	7	4 430
200 to 499	8	2 397	3	972	3	972
500 and over	3	1 616	4	3 458	4	3 458
Cattle	(X)	(X)	608	13 523	223	9 371
Farms with–						
1 to 9	(X)	(X)	339	1 497	82	377
10 to 19	(X)	(X)	127	1 595	53	655
20 to 49	(X)	(X)	101	2 869	59	1 711
50 to 99	(X)	(X)	19	1 329	9	672
100 and over	(X)	(X)	22	6 233	20	5 956
100 to 199	(X)	(X)	17	(D)	15	(D)
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	4	3 458	4	3 458
Calves	(X)	(X)	426	6 062	49	1 617
Farms with–						
1 to 9	(X)	(X)	216	1 026	20	82
10 to 19	(X)	(X)	122	1 610	11	151
20 to 49	(X)	(X)	77	2 039	10	298
50 to 99	(X)	(X)	5	349	3	194
100 and over	(X)	(X)	6	1 038	5	892
100 to 199	(X)	(X)	4	(D)	3	(D)
200 and over	(X)	(X)	2	(D)	2	(D)
Heifers and heifer calves	478	7 131	(X)	(X)	(X)	(X)
Bulls and steers, including calves	550	11 039	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	409	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 032	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	845	29 583	816	18 461	(NA)	9 059
Cattle	(NA)	(NA)	693	12 208	211	8 374
Calves	(NA)	(NA)	560	6 253	61	685

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	493	11 453	696	19 861	406	9 762	135	1 691
Farms with–								
1 to 19	230	2 132	369	3 442	172	1 657	105	665
20 to 49	227	6 967	254	7 682	205	6 218	26	735
50 to 99	33	1 977	48	3 000	26	1 510	4	291
100 and over	3	377	25	5 737	3	377	-	-
1964								
Total on place	635	11 895	(NA)	18 924	550	10 659	(NA)	1 236

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	543	56 017	576	88 868	624	44 168	637	76 523
Farms with–								
1 to 24	89	1 184	48	745	(NA)	(NA)	(NA)	(NA)
25 to 49	120	4 403	78	2 913	(NA)	(NA)	(NA)	(NA)
50 to 99	144	9 961	140	9 825	(NA)	(NA)	(NA)	(NA)
100 and over	190	40 469	310	75 385	(NA)	(NA)	(NA)	(NA)
100 to 199	120	15 822	174	24 336	(NA)	(NA)	(NA)	(NA)
200 and over	70	24 647	136	51 049	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	423	6 954	(X)	(X)	500	5 937	(X)	(X)
Other hogs and pigs	523	49 063	(X)	(X)	598	38 231	(X)	(X)
Feeder pigs sold	(X)	(X)	81	10 449	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	451	10 465	(X)	(X)	546	9 324	(X)	(X)
December 1 of preceding year and May 31	422	5 192	(X)	(X)	503	4 973	(X)	(X)
June 1 and November 30	404	5 273	(X)	(X)	465	4 351	(X)	(X)
Sheep and lambs	252	7 617	247	7 368	299	9 184	277	9 005
Any goats	4	11	1	6	-	-	-	-
All other livestock	120	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 157
Total – dollars	1 570 165
Commercial fertilizer – farms	1 090
Commercial fertilizer – acres on which used	98 030
Commercial fertilizer – tons	16 543
Commercial fertilizer – dollars	1 328 307
Lime – farms	176
Lime – acres on which used	4 958
Lime – tons	11 039
Lime – dollars	42 971
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	111
Insects on hay crops – acres on which used	3 031
Insects on hay crops – dollars	12 232
Insects on other crops – farms	163
Insects on other crops – acres on which used	9 167
Insects on other crops – dollars	27 909
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	90
Nematodes in crops – dollars	218
Diseases in crops and orchards – farms	18
Diseases in crops and orchards – acres on which used	920
Diseases in crops and orchards – dollars	9 963
Weeds or grass in crops – farms	590
Weeds or grass in crops – acres on which used	45 978
Weeds or grass in crops – dollars	134 157
Weeds or brush in pasture – farms	28
Weeds or brush in pasture – acres on which used	248
Weeds or brush in pasture – dollars	728
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	6
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	43
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	198
Insect control on livestock and poultry – farms	223
Insect control on livestock and poultry – dollars	9 746

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	584	11 531	-	-	74	1 074	72	167	2	7
Improved pasture	63	1 185	-	-	8	118	7	15	1	2
Field corn for all purposes	1 076	52 273	1	30	909	45 094	877	8 074	290	1 634
Sorghums for all purposes	48	1 194	-	-	44	1 024	43	164	13	62
All small grains	1 082	33 192	3	5	933	28 819	901	3 854	75	274
Field crops other than corn, sorghums, small grains, silage, and field seeds	895	48 663	1	7	386	16 594	371	1 377	19	95
Hay or grass silage	748	19 760	-	-	135	4 735	126	575	12	46
Field seeds	133	1 873	-	-	6	75	6	14	-	-
Vegetables, sweet corn, or melons for sale	13	469	-	-	8	456	6	82	4	89
Berries for sale	3	1	-	-	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	6	25	-	-	-	-	-	-	-	-
Nursery or greenhouse products	3	40	1	35	2	40	2	10	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1 067	47 122	3 860 954	1	30	1 123	50 595	2 656 715
For silage (tons, green weight)	296	4 902	74 013	-	-	349	4 600	60 502
Cut for green or dry fodder, hogged or grazed	7	249	(X)	-	-	(NA)	296	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	45	1 176	83 978	-	-	6	145	11 600
For silage (tons, green weight)	1	5	20	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	13	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	461	11 140	35 846	-	-	701	16 076	41 582
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	369	6 419	12 385	-	-	400	7 309	10 634
Small grain hay (tons, dry)	2	14	37	-	-	9	89	139
Other hay (tons, dry)	17	254	574	-	-	(NA)	400	760
Grass silage (tons, green)	59	1 300	9 057	-	-	85	1 397	10 243
Hay crops cut and fed green (tons, green)	46	633	4 265	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	120	1 657	124 650	-	-	209	3 320	239 824
Alfalfa seed (pounds)	-	-	-	-	-	22	259	10 843
Strawberries (pounds)	3	1	1 925	-	-	2	-	375

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	953	16 790	661 950	3	5	822	14 734	2 230	145	1 032	22 677	754 689
Winter wheat (bushels)	953	16 790	661 950	3	5	822	14 734	2 230	145	-	-	-
Oats for grain (bushels)	876	16 108	1 097 055	-	-	734	13 933	1 605	127	869	14 355	788 894
Barley for grain (bushels)	10	109	3 180	-	-	9	69	10	-	13	114	4 242
Rye for grain (bushels)	18	152	4 240	-	-	9	68	8	2	18	156	3 491
Soybeans for beans (bushels)	893	48 591	1 412 124	1	6	381	16 522	1 368	95	874	33 115	748 238
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	9	2	473	1	1	5	2	1	(Z)	25	55	3 557
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	13	469	-	-	9	207
Selected vegetables:						
Tomatoes	7	439	-	-	7	176
Sweet corn	8	15	-	-	5	19
Cucumbers and pickles	1	7	-	-	1	3
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	2	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	6	25	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	19	17	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	4	15	641	3	159	3	482	2	72 000
1964	18	(NA)	439	7	114	18	325	11	17 862
Peaches, all (pounds) 1969	2	4	224	-	-	2	224	2	11 500
1964	11	(NA)	56	4	6	10	50	7	1 390
Clingstone (pounds) 1969	2	4	224	-	-	2	224	2	11 500
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	2	4	424	-	-	2	424	2	300
1964	15	(NA)	47	4	8	13	39	9	2 400
Bartlett (pounds) 1969	2	4	424	-	-	2	424	2	300
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	11	(NA)	55	4	10	10	45	7	625
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	28	1	1	6	27	4	896
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	13	(NA)	366	4	71	11	295	10	1 276

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	(D)	(D)	3	(X)	39	31 500
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)	5	11 990	3	15 778
Flower seeds, vegetable seeds, and vegetable plants	1	(D)	-	5 525	4	4 301	1	4 927
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	35	18 453	48	21 754
Firewood and fuelwood	1	14	(NA)	(NA)
Sawlogs and veneer logs	14	6 307	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	967	1 407
Land in farms ..... acres. .	150 024	194 735
Average size of farm ..... acres. .	155.1	138.4
Approximate land area ..... acres. .	341 952	342 405
Proportion in farms ..... percent. .	43.9	56.8
Value of land and buildings ..... dollars. .	23 192 405	(NA)
Average per farm ..... dollars. .	23 983	15 058
Average per acre ..... dollars. .	154.59	112.55
Land in Farms According to Use		
Total cropland ..... farms. .	940	1 337
acres. .	74 387	69 406
Harvested cropland ..... farms. .	859	1 282
acres. .	36 595	49 907
Number of farms by acres harvested:		
1 to 9 acres	126	246
10 to 19 acres	126	242
20 to 29 acres	163	202
30 to 49 acres	215	256
Number of farms by acres harvested:		
50 to 99 acres	151	244
100 to 199 acres	63	77
200 to 499 acres	15	15
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	561	351
acres. .	28 221	10 625
All other cropland (see text) .... farms .	353	(NA)
acres. .	9 571	8 874
Woodland including woodland pasture ..... farms. .	685	944
acres. .	28 397	35 594
All other land (see text) ..... farms. .	831	(NA)
acres. .	47 240	89 763
Irrigated land ..... farms. .	5	2
acres. .	34	6

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	967	150 024	859	139 462	36 595	5	312	34	1 407	194 735	1 282	49 907
Farms with–												
1 to 9 acres	29	87	16	70	30	1	7	1	33	144	22	42
10 to 49 acres	106	3 038	86	2 547	837	2	46	16	249	7 084	195	1 610
50 to 69 acres	78	4 639	72	4 256	1 420	-	-	-	148	8 758	130	2 043
70 to 99 acres	179	15 071	145	12 158	3 900	-	-	-	230	18 975	216	4 943
100 to 139 acres	160	18 806	149	17 526	4 234	2	259	17	226	26 552	217	6 758
140 to 179 acres	134	21 501	118	18 997	4 985	-	-	-	173	27 491	163	7 001
180 to 219 acres	93	18 377	92	18 188	4 393	-	-	-	114	22 536	111	5 957
220 to 259 acres	57	13 545	53	12 590	3 473	-	-	-	81	19 096	79	5 417
260 to 499 acres	105	35 079	103	34 237	8 942	-	-	-	126	43 288	123	11 253
500 to 999 acres	23	15 370	22	14 382	3 508	-	-	-	24	16 263	23	4 084
1,000 to 1,999 acres	3	4 511	3	4 511	873	-	-	-	3	4 549	3	799
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms. .	967	1 407
acres. .	150 024	194 735
Harvested cropland ..... farms. .	859	1 282
acres. .	36 595	49 907
Full owners ..... farms. .	739	992
acres. .	95 128	109 555
Harvested cropland ... farms. .	643	882
acres. .	21 534	25 803
Part owners ..... farms. .	163	287
acres. .	44 542	65 004
Harvested cropland ... farms. .	157	283
acres. .	12 564	19 067
Tenants ..... farms. .	65	127
acres. .	10 354	19 989
Harvested cropland ... farms. .	59	116
acres. .	2 497	4 985
Percent of tenancy	6.7	9.0
Farm operators by age groups:		
Under 25 years	11	26
25 to 34 years	86	99
35 to 44 years	159	261
45 to 54 years	233	379
55 to 64 years	263	336
65 years and over	215	306
Average age	53.5	53.3
Farm operators by place of residence:		
On farm operated	817	1 259
Not on farm operated	101	(NA)
Farm operators reporting days of work off farm	594	755
1 to 49 days	95	139
50 to 99 days	26	
100 to 199 days	72	616
200 days and over	401	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	15	7
Class 2– " $20,000 to $39,999	57	17
Class 3– " $10,000 to $19,999	105	90
Class 4– " $5,000 to $9,999	124	189
Class 5– " $2,500 to $4,999	132	217
Class 6 (see text)	97	192
Part time (see text)	307	465
Part retirement (see text)	130	230
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	6 258 535	4 926 450
Average per farm ..... dollars. .	6 472	3 501
Crops including nursery products and hay ..... farms. .	461	(NA)
dollars. .	832 995	931 099
Forest products ..... farms. .	62	62
dollars. .	68 821	38 879
Livestock, poultry, and their products ..... farms. .	802	(NA)
dollars. .	5 356 719	3 942 077

All Farms

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

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	93	285
$250 to $499	70	142
$500 to $999	106	183
$1,000 to $1,499	129	128
$1,500 to $1,999	67	77
$2,000 to $2,499	73	72
$2,500 and over	429	520
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	62	(NA)
dollars.	34 481	(NA)
Recreational services ..... farms.	6	11
dollars.	1 081	14 428
Government farm programs ..... farms.	357	(NA)
dollars.	164 240	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	967	1 407
dollars.	4 529 628	(NA)
Number of farms with expenditures of—		
$1 to $499	164	(NA)
$500 to $999	147	(NA)
$1,000 to $1,999	189	(NA)
$2,000 to $2,999	125	(NA)
$3,000 to $4,999	113	(NA)
$5,000 to $9,999	119	(NA)
$10,000 and over	110	(NA)
Items reported both years ..... dollars.	2 754 839	2 067 579
Livestock and poultry ..... farms.	419	556
dollars	696 864	255 975
Feed for livestock and poultry ..... farms.	729	1 104
dollars.	998 202	772 365
Commercially mixed formula feeds ..... farms.	405	943
tons.	6 663	6 933
dollars.	551 191	574 635
Seeds, bulbs, plants, and trees ..... farms.	558	1 130
dollars.	100 263	96 867
Commercial fertilizer ..... farms.	610	966
dollars.	202 838	194 435
Lime ..... farms.	213	468
dollars.	39 410	(NA)
Other agricultural chemicals (see text) ..... farms.	383	(NA)
dollars.	50 979	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	943	1 249
dollars.	280 817	349 685
Hired farm labor ..... farms.	469	530
dollars.	414 599	325 105
Contract labor, machine hire, and customwork ..... farms.	343	591
dollars.	61 256	73 147
All other production expenses ..... farms.	829	(NA)
dollars.	1 684 400	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	936	5 007 513
By value groups		
$1 to $999	70	35 779
$1,000 to $4,999	544	1 306 401
$5,000 to $9,999	170	1 117 751
$10,000 to $19,999	107	1 358 481
$20,000 and over	45	1 189 101

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	735	946	462	510	375	436	1 171	1 512
Motortrucks including pickups	585	674	280	296	328	378	857	982
Tractors other than garden tractors and motor tillers	815	1 344	246	320	653	1 024	1 126	1 640
Riding garden tractors 7 hp and over	69	69	44	44	25	25	(NA)	(NA)
Grain and bean combines, self propelled	26	30	11	11	16	19	26	26
Cornpickers, corn heads, and picker-shellers	292	298	75	76	219	222	385	385
Pickup balers	546	556	211	212	340	344	635	642

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	834	(X)	786	(X)	1 286	(NA)	(NA)	(NA)
Cattle and calves	817	23 156	767	13 869	1 261	29 315	1 057	11 814
Farms with—								
1 to 4	52	155	172	448	385	(NA)	(NA)	(NA)
5 to 9	123	839	165	1 122		(NA)	(NA)	(NA)
10 to 19	226	3 092	254	3 508	326	(NA)	(NA)	(NA)
20 and over	416	19 070	176	8 791	550	(NA)	(NA)	(NA)
Cows and heifers that had calved	650	11 741	(X)	(X)	1 173	15 279	(NA)	(NA)
Milk cows	354	6 083	(X)	(X)	736	9 316	(NA)	(NA)
Farms with—								
1 or 2	57	89	(X)	(X)	168	(NA)	(NA)	(NA)
3 or 4	22	77	(X)	(X)	56	(NA)	(NA)	(NA)
5 to 9	51	364	(X)	(X)	130	(NA)	(NA)	(NA)
10 and over	224	5 553	(X)	(X)	382	(NA)	(NA)	(NA)
Hogs and pigs	150	2 576	111	6 677	349	3 103	187	5 008
Farms with—								
1 to 4	66	161	11	30	259	(NA)	78	(NA)
5 to 9	24	157	9	58		(NA)		(NA)
10 to 24	37	570	37	615	60	(NA)	109	(NA)
25 and over	23	1 688	54	5 974	30	(NA)		(NA)
Feeder pigs	(X)	(X)	40	3 645	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	91	740	(X)	(X)	179	591	(X)	(X)
December 1 of preceding year and May 31	84	365	(X)	(X)	143	305	(X)	(X)
June 1 and November 30	74	375	(X)	(X)	125	286	(X)	(X)

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

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	71	6 282	65	5 560	112	5 694	82	5 003
Horses and ponies	233	782	25	99	(NA)	(NA)	26	123
Chickens 3 months old or older	170	42 725	37	28 136	564	64 717	(NA)	20 977
Farms with–								
1 to 99	123	4 011	20	(D)	477	(NA)	(NA)	(NA)
100 to 399	39	6 414	10	1 457	71	(NA)	(NA)	(NA)
400 to 1,599	5	3 300	5	3 050	11	(NA)	(NA)	(NA)
1,600 and over	3	29 000	2	(D)	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	161	42 458	36	28 096	511	60 841	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	15	-	-	(NA)	(NA)	-	-
Other livestock and poultry	56	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	493	849	Hay, excluding sorghum hay ..... farms.	758	(NA)
For grain ..... farms.	477	828	acres.	26 384	34 433
acres.	5 063	6 877	tons.	50 814	62 548
bushels.	373 397	448 175	Cotton ..... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	100	(NA)	acres.	-	-
acres.	1 134	1 282	bales.	-	-
Sorghums for all purposes except sirup ..... farms.	4	1	Peanuts for nuts ..... farms.	-	-
For grain or seed ..... farms.	-	-	acres.	-	-
acres.	-	-	pounds.	-	-
bushels.	-	-	Tobacco ..... farms.	-	1
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	4	(NA)	acres.	-	(Z)
acres.	16	5	pounds.	-	200
Wheat for grain ..... farms.	134	237	Irish potatoes and sweetpotatoes ... farms.	41	(NA)
acres.	697	1 217	acres.	21	25
bushels.	23 051	32 774	Vegetables, sweet corn, or melons for sale ..... farms.	33	29
Other small grains for grain ..... farms.	314	(NA)	acres.	84	87
acres.	2 927	5 317	Berries for sale ..... farms.	17	32
Soybeans for beans ..... farms.	-	4	acres.	8	14
acres.	-	48	Land in orchards (see text) ..... farms.	54	99
bushels.	-	1 347	acres.	529	1 017
			Other crops ..... farms.	22	(NA)
			acres.	146	(NA)
			Greenhouse products under glass or other protection ..... farms.	5	(NA)
			sq. ft.	65 000	165 627

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
Class 1-5 farms ..... number.	433	520	Total woodland ..... farms.	345	393
Land in farms ..... acres.	96 597	114 446	acres.	18 898	18 386
Average size of farm ..... acres.	223.0	220.0	Woodland pastured ..... farms.	249	287
Value of land and buildings ..... dollars.	14 781 460	(NA)	acres.	10 159	9 935
Average per farm ..... dollars.	34 137	(NA)	Woodland not pastured ..... farms.	210	241
Average per acre ..... dollars.	153.02	(NA)	acres.	8 739	8 451
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) . farms.	266	456
Total cropland ..... farms.	427	(NA)	acres.	23 252	44 163
acres.	47 798	42 379	Improved pastureland and rangeland ..... farms.	158	175
Harvested cropland ..... farms.	411	508	acres.	9 318	7 464
acres.	26 194	34 399	Pastureland and rangeland not improved ..... farms.	206	(NA)
Number of farms by acres harvested:			acres.	13 934	36 699
1 to 49 acres	214	(NA)	All other land (see text) ..... farms.	342	485
50 to 99 acres	123	(NA)	acres.	6 649	9 531
100 to 199 acres	59	(NA)	Irrigated land ..... farms.	3	1
200 to 499 acres	15	(NA)	acres.	18	4
500 to 999 acres	-	(NA)	Total pastureland (all types) ..... farms.	420	(NA)
1,000 acres and over	-	(NA)	acres.	49 720	58 671
1,000 to 1,999 acres	-	(NA)	**Conservation Practices**		
2,000 acres and over	-	(NA)	Grain or row crops farmed on the contour ..... farms.	122	(NA)
Cropland used only for pasture or grazing ..... farms.	249	130	acres.	3 381	(NA)
acres.	16 309	4 573	Stripcropping systems to control erosion ..... farms.	100	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	62	73	acres.	6 121	(NA)
acres.	1 296	1 027	Cropland and pastureland having terraces ..... farms.	9	(NA)
Cropland on which all crops failed ..... farms.	5	28	acres.	152	(NA)
acres.	47	268			
Cropland in cultivated summer fallow ..... farms.	33	-			
acres.	884	-			
Cropland idle ..... farms.	86	94			
acres.	3 068	2 112			

Class 1-5 Farms

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

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	433	520	96 597	411	92 779	26 194	3	266	18
Farms with--									
1 to 9 acres	5	10	11	3	9	3	1	7	1
10 to 49 acres	14	15	452	13	437	163	-	-	-
50 to 69 acres	13	21	796	10	610	258	-	-	-
70 to 99 acres	48	43	4 077	41	3 481	1 285	-	-	-
100 to 139 acres	58	77	6 814	57	6 694	2 098	2	259	17
140 to 179 acres	69	88	11 116	68	10 956	3 302	-	-	-
180 to 219 acres	64	71	12 794	63	12 605	3 323	-	-	-
220 to 259 acres	45	62	10 688	42	9 968	3 072	-	-	-
260 to 499 acres	93	108	30 980	91	30 138	8 349	-	-	-
500 to 999 acres	21	22	14 358	20	13 370	3 468	-	-	-
1,000 to 1,999 acres	3	3	4 511	3	4 511	873	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	3
Proportion of all class 1-5 farms	percent.	.6
Land in farms	acres.	266
Cropland	acres.	182
Class 1-5 farms irrigated in 1969	number.	3
Proportion of all class 1-5 farms	percent.	.6
Land in farms	acres	266
Average per farm	acres	88.6
Cropland	acres	182
Harvested cropland	acres	90
Irrigated land	acres	18
Average per farm	acres	6.0

		1969
Irrigated land--Continued		
Cropland	farms.	3
	acres.	18
Harvested	farms.	3
	acres.	18
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	16
Class 1-5 farms with artificial drainage	number.	26
Proportion of class 1-5 farms	percent.	6.0
Land in farms	acres.	9 617
Average per farm	acres.	369.8
Drained land	acres.	1 172
Average per farm	acres.	45.0
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	-
Land in farms	acres.	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators -- farms.	433	1	520
acres.	96 597	1	114 446
Harvested cropland -- farms	411	-	508
acres	26 194	-	34 399
Full owners -- farms	274	1	268
acres	50 463	1	(NA)
Harvested cropland -- farms	259	-	(NA)
acres.	12 973	-	(NA)
Part owners -- farms	131	-	197
acres	40 020	-	(NA)
Harvested cropland -- farms.	127	-	(NA)
acres.	11 622	-	(NA)
Tenants -- farms.	28	-	54
acres	6 114	-	(NA)
Harvested cropland -- farms.	25	-	(NA)
acres.	1 599	-	(NA)
Percent of tenancy	6.4	0.0	10.3
Farms by type of organization			
Individual or family -- farms	386	1	(NA)
acres.	84 242	1	(NA)
Partnership -- farms	46	-	(NA)
acres	12 055	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned -- farms.	-	-	(NA)
acres.	-	-	(NA)
10 or fewer shareholders -- farms.	-	-	(NA)
acres.	-	-	(NA)
More than 10 shareholders -- farms.	-	-	(NA)
acres.	-	-	(NA)
Other -- farms.	1	-	(NA)
acres.	300	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	10
25 to 34 years	23	-	48
35 to 44 years	74	-	95
45 to 54 years	117	-	146
55 to 64 years	131	1	145
65 years and over	85	-	76
Average age	53.7	63.0	(NA)
Farm operators by place of residence:			
On farm operated	382	1	479
Not on farm operated	36	-	26
Farm operators reporting days of work off farm	202	-	212
1 to 49 days	44	-	39
50 to 99 days	16	-	37
100 to 199 days	27	-	40
200 days and over	115	-	96

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1--Sales of $40,000 and over	15	7
Class 2-- " $20,000 to $39,999	57	17
Class 3-- " $10,000 to $19,999	105	90
Class 4-- " $5,000 to $9,999	124	189
Class 5-- " $2,500 to $4,999	132	217
Market value of all agricultural products sold (see text) -- farms.	433	520
dollars.	5 717 591	4 271 210
Average per farm -- dollars.	13 204	8 213

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	128	217
$5,000 to $7,499	77	116
$7,500 to $9,999	47	73
$10,000 to $14,999	58	58
$15,000 to $19,999	47	32
$20,000 to $29,999	43	13
$30,000 to $39,999	14	4
$40,000 to $59,999	5	4
$60,000 and over	10	3
$60,000 to $79,999	4	(NA)
$80,000 and over	6	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	216	683 666
Grains	133	86 726
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	100	147 541
Other field crops	10	20 673
Vegetables, sweet corn, and melons	19	9 686
Fruits, nuts, and berries	25	261 340
Nursery and greenhouse products	6	157 700
Forest products sold	42	59 204
Livestock, poultry, and their products sold	419	4 974 721
Poultry and poultry products	55	257 288
Dairy products	256	2 865 372
Dairy cattle and calves	234	725 052
Other cattle and calves	248	806 976
Hogs, sheep, and goats	105	303 149
Other livestock and livestock products	18	16 884
Farms with farm-related income from–		
Customwork and other agricultural services	43	23 655
Recreational services	-	-
Government farm programs	185	109 734

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	433	520
dollars.	3 912 722	(NA)
Number of farms with expenditures of–		
$1 to $1,999	54	(NA)
$2,000 to $2,999	60	(NA)
$3,000 to $4,999	98	(NA)
$5,000 to $9,999	111	(NA)
$10,000 to $19,999	81	(NA)
$20,000 to $39,999	19	(NA)
$40,000 and over	10	(NA)
Items reported both years ..... dollars.	2 419 553	1 609 459
Livestock and poultry ..... farms.	220	(NA)
dollars.	624 530	213 626
Feed for livestock and poultry ..... farms.	378	470
dollars.	907 190	608 608
Commercially mixed formula feeds ..... farms.	265	435
tons.	6 099	(NA)
dollars.	513 015	477 431
Feed ingredients ..... farms.	178	(NA)
tons.	3 755	(NA)
dollars.	190 807	(NA)
Whole grains ..... farms.	160	191
tons.	4 250	(NA)
dollars.	185 907	93 569
Hay, green chop, and silage ..... farms.	47	109
tons.	992	(NA)
dollars.	17 461	37 608
Seeds, bulbs, plants, and trees ..... farms.	332	491
dollars.	84 987	66 796
Commercial fertilizer ..... farms	339	443
dollars	171 175	156 167
Lime ..... farms	137	264
dollars.	30 367	(NA)
Other agricultural chemicals (see text) ..... farms.	232	(NA)
dollars	44 863	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	432	520
dollars.	207 485	234 389
Gasoline ..... farms.	414	512
dollars	151 822	193 684
Diesel oil ..... farms.	144	81
dollars.	26 274	9 124
LP gas, butane, and propane ..... farms.	23	18
dollars.	2 683	880
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	432	520
dollars.	26 706	30 701
Hired farm labor ..... farms.	265	349
dollars.	376 461	283 465
Workers by number of days worked:		
150 days or more ..... farms.	44	85
workers.	82	151
Less than 150 days ..... farms.	253	(NA)
workers.	854	(NA)
Contract labor ..... farms.	14	(NA)
dollars.	5 690	(NA)
Machine hire and customwork ..... farms.	191	258
dollars.	42 035	46 408
All other production expenses ..... farms.	431	(NA)
dollars.	1 417 939	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	428	3 495 819
By value groups:		
$1 to $4,999	185	505 478
$5,000 to $9,999	109	753 579
$10,000 to $19,999	96	1 220 371
$20,000 to $29,999	30	680 711
$30,000 to $49,999	6	203 140
$50,000 and over	2	132 540

	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	347	442	230	256	158	186	425	553
2 or 3	89	184	25	51	27	55	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	327	396	160	173	188	223	358	452
2 and over	56	125	12	25	28	63	(NA)	(NA)
Tractors other than garden tractors and motor tillers	401	799	141	198	328	601	476	899
2 or 3	239	550	41	88	182	415	(NA)	(NA)
4 and over	27	114	3	13	12	52	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	395	764	139	193	321	571	476	860
Crawler tractors	32	35	5	5	28	30	35	39
Riding garden tractors 7 hp and over	34	34	23	23	11	11	(NA)	(NA)
Grain and bean combines, self-propelled	14	14	3	3	11	11	13	13
Cornpickers, corn heads, and picker-shellers	205	210	53	54	153	156	(NA)	(NA)
Corn heads for combines	6	6	2	2	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	202	204	52	52	150	152	(NA)	(NA)
Pickup balers	330	340	144	145	191	195	(NA)	(NA)
Windrowers, pull and self-propelled	71	72	38	38	33	34	(NA)	(NA)
Field forage harvesters, shear bar	83	86	26	26	57	60	(NA)	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	86	(X)	31	(X)
Chickens 3 months old or older	84	39 319	30	27 870
Farms with--	81	10 319	28	4 979
1 to 1,599	1	(D)	-	-
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	2	(D)	1	(D)
10,000 and over				
Hens and pullets of laying age excluding started pullets	83	39 267	30	27 870
Pullets not yet of laying age	3	38	-	-
Other chickens	5	14	-	-
Broilers and other meat-type chickens less than 3 months old	1	15	-	-
1969				
Turkeys	-	-	1	(D)
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	1	(D)
Ducks, geese, and other poultry	10	68	3	9
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	198	52 456	(NA)	18 297
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	8 840

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	416	(X)	417	(X)	(X)	(X)
Any cattle, hogs, or sheep	411	(X)	417	(X)	(X)	(X)
Cattle and calves	406	17 446	413	11 428	31	650
Farms with--	70	867	247	2 878	20	121
1 to 19	219	7 294	139	3 996	9	307
20 to 49	96	6 180	17	1 174	1	(D)
50 to 99	19	(D)	9	(D)	1	(D)
100 to 199	2	(D)	1	(D)	-	-
200 and over	2	(D)	-	-	-	-
200 to 499	-	-	1	(D)	-	-
500 and over						
Cattle	(X)	(X)	333	5 288	23	536
Farms with--	(X)	(X)	217	941	11	36
1 to 9	(X)	(X)	67	865	4	61
10 to 19	(X)	(X)	37	1 032	6	217
20 to 49	(X)	(X)	6	365	1	(D)
50 to 99	(X)	(X)	6	2 085	1	(D)
100 and over	(X)	(X)	5	(D)	1	(D)
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over						
Calves	(X)	(X)	361	6 140	11	114
Farms with--	(X)	(X)	124	657	7	25
1 to 9	(X)	(X)	154	2 004	2	28
10 to 19	(X)	(X)	71	1 922	2	61
20 to 49	(X)	(X)	9	581	-	-
50 to 99	(X)	(X)	3	976	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over						
Heifers and heifer calves	358	5 255	(X)	(X)	(X)	(X)
Bulls and steers, including calves	319	2 648	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	254	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	493	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	492	19 599	489	8 449	(NA)	662
Cattle	(NA)	(NA)	393	3 058	29	534
Calves	(NA)	(NA)	438	5 391	15	128

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	380	9 543	395	11 714	272	5 732	196	3 811
Farms with--	157	1 919	179	1 882	131	1 370	123	1 146
1 to 19	189	5 399	159	4 966	130	3 704	59	1 619
20 to 49	30	1 785	44	2 763	11	658	11	706
50 to 99	4	440	13	2 103	-	-	3	340
100 and over								
1964								
Total on place	477	10 681	(NA)	11 879	393	7 720	(NA)	2 961

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	86	2 168	81	6 180	154	2 088	107	4 025
Farms with–								
1 to 24	64	560	35	477	(NA)	(NA)	(NA)	(NA)
25 to 49	9	276	17	592	(NA)	(NA)	(NA)	(NA)
50 to 99	8	573	10	720	(NA)	(NA)	(NA)	(NA)
100 and over	5	759	19	4 391	(NA)	(NA)	(NA)	(NA)
100 to 199	4	559	9	1 378	(NA)	(NA)	(NA)	(NA)
200 and over	1	200	10	3 013	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	61	457	(X)	(X)	79	290	(X)	(X)
Other hogs and pigs	66	1 711	(X)	(X)	146	1 798	(X)	(X)
Feeder pigs sold	(X)	(X)	34	3 546	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	62	650	(X)	(X)	93	412	(X)	(X)
December 1 of preceding year and May 31	57	316	(X)	(X)	78	205	(X)	(X)
June 1 and November 30	54	334	(X)	(X)	71	207	(X)	(X)
Sheep and lambs	38	5 351	38	4 923	47	3 558	37	3 870
Any goats	5	5	1	1	–	–	–	–
All other livestock	102	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	356
Total – dollars	246 405
Commercial fertilizer – farms	312
Commercial fertilizer – acres on which used	10 189
Commercial fertilizer – tons	2 086
Commercial fertilizer – dollars	171 175
Lime – farms	137
Lime – acres on which used	1 896
Lime – tons	4 618
Lime – dollars	30 367
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	73
Insects on hay crops – acres on which used	2 847
Insects on hay crops – dollars	7 011
Insects on other crops – farms	52
Insects on other crops – acres on which used	1 284
Insects on other crops – dollars	12 620
Nematodes in crops – farms	–
Nematodes in crops – acres on which used	–
Nematodes in crops – dollars	–
Diseases in crops and orchards – farms	9
Diseases in crops and orchards – acres on which used	114
Diseases in crops and orchards – dollars	4 071
Weeds or grass in crops – farms	127
Weeds or grass in crops – acres on which used	2 901
Weeds or grass in crops – dollars	15 735
Weeds or brush in pasture – farms	28
Weeds or brush in pasture – acres on which used	290
Weeds or brush in pasture – dollars	1 017
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	3
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	38
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	51
Insect control on livestock and poultry – farms	98
Insect control on livestock and poultry – dollars	3 244

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	249	16 309	–	–	36	721	36	136	–	–
Improved pasture	158	9 318	–	–	39	1 044	39	201	–	–
Field corn for all purposes	307	5 143	–	–	239	3 983	238	993	4	31
Sorghums for all purposes	4	16	–	–	3	10	3	3	–	–
All small grains	234	3 087	1	1	174	2 302	174	376	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	18	5	–	–	8	2	8	1	–	–
Hay or grass silage	364	17 622	–	–	53	1 617	53	257	–	–
Field seeds	2	75	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	16	58	1	16	8	47	8	11	1	10
Berries for sale	7	2	1	1	1	1	1	(Z)	–	–
Land in orchards (see text)	25	485	–	–	17	458	17	65	–	–
Nursery or greenhouse products	6	46	1	1	4	2	2	(Z)	3	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		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	293	4 068	318 790	–	–	428	5 145	353 627
For silage (tons, green weight)	91	1 011	13 891	–	–	144	1 172	13 168
Cut for green or dry fodder, hogged or grazed	4	64	(X)	–	–	(NA)	39	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	4	16	220	–	–	–	–	–
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)	206	7 401	18 730	–	–	414	14 683	32 894
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	246	8 975	16 520	–	–	217	5 843	9 305
Small grain hay (tons, dry)	12	166	306	–	–	20	106	131
Other hay (tons, dry)	7	84	162	–	–	(NA)	696	1 212
Grass silage (tons, green)	50	892	6 697	–	–	76	1 192	6 724
Hay crops cut and fed green (tons, green)	12	104	857	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	45	2 020	–	–	8	72	7 720
Alfalfa seed (pounds)	–	–	–	–	–	1	3	300
Strawberries (pounds)	6	2	3 964	1	1	9	4	16 230

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial 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	585	19 720	-	-	79	443	72	-	141	875	24 635
Winter wheat (bushels)	101	585	19 720	-	-	79	443	72	-	-	-	-
Oats for grain (bushels)	207	1 939	96 506	-	-	155	1 448	235	-	350	3 613	191 529
Barley for grain (bushels)	63	416	17 600	-	-	50	297	53	-	77	383	12 903
Rye for grain (bushels)	1	2	37	1	1	-	-	-	-	4	7	170
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	4	48	1 347
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	20	5	427	-	-	5	2	1	-	135	11	1 459
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	16	58	1	16	21	77
Selected vegetables:						
Tomatoes	7	4	1	(Z)	12	11
Sweet corn	16	48	1	15	18	46
Cucumbers and pickles	-	-	-	-	6	4
Watermelons	1	(Z)	-	-	-	-
Snap beans, bush, pole	2	1	1	(Z)	7	5

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	25	485	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	44	860	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	20	239	12 834	13	2 779	18	10 055	14	1 128 456
	1964	39	(NA)	29 420	19	14 529	38	14 891	34	3 244 450
Peaches, all (pounds)	1969	19	230	18 824	8	2 463	17	16 361	16	1 292 933
	1964	37	(NA)	15 831	20	8 146	35	7 685	33	566 040
Clingstone (pounds)	1969	4	48	6 238	2	38	3	6 200	2	290 595
Freestone (pounds)	1969	16	182	12 586	7	2 425	15	10 161	15	1 002 338
Pears, all (pounds)	1969	5	3	186	1	50	5	136	4	12 300
	1964	12	(NA)	189	6	54	12	135	10	9 750
Bartlett (pounds)	1969	3	2	124	-	-	3	124	3	11 250
Other than Bartlett (pounds)	1969	2	1	62	1	50	2	12	1	1 050
Cherries, all (pounds)	1969	5	4	209	4	143	4	66	4	11 272
	1964	18	(NA)	314	5	98	16	216	16	32 900
Tart (pounds)	1969	4	4	178	3	112	4	66	4	11 272
Sweet (pounds)	1969	2	(Z)	31	2	31	-	-	-	-
Plums and prunes, all (pounds)	1969	6	7	485	1	10	6	475	6	16 700
	1964	20	(NA)	842	9	428	20	414	17	50 008
Plums (pounds, fresh)	1969	6	7	485	1	10	6	475	6	16 700
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	1	649	1	381	2	268	2	1 050
	1964	19	(NA)	637	7	66	17	571	14	8 180

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	2	(X)	44	(D)	6	(X)	59	41 350
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	45 250	(Z)	91 600	16	130 107	1	136 200
Flower seeds, vegetable seeds, and vegetable plants	3	19 750	-	22 550	5	20 890	1	18 800
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	29	37 864	13	11 947
Firewood and fuelwood	1	165	(NA)	(NA)
Sawlogs and veneer logs	11	16 702	(NA)	(NA)
Pulpwood	5	1 973	(NA)	(NA)
Other forest products	2	2 500	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	2 252	2 151
Land in farms ..... acres	263 255	250 825
Average size of farm ..... acres	116.8	116.6
Approximate land area ..... acres	313 856	314 245
Proportion in farms ..... percent	83.9	79.8
Value of land and buildings ..... dollars	79 444 840	(NA)
Average per farm ..... dollars	35 277	22 818
Average per acre ..... dollars	301.77	192.34
Land in Farms According to Use		
Total cropland ..... farms	2 168	2 138
acres	176 476	175 492
Harvested cropland ..... farms	1 989	2 012
acres	82 936	91 992
Number of farms by acres harvested:		
1 to 9 acres	591	455
10 to 19 acres	287	302
20 to 29 acres	253	256
30 to 49 acres	340	367
Number of farms by acres harvested:		
50 to 99 acres	316	414
100 to 199 acres	153	169
200 to 499 acres	42	45
500 to 999 acres	7	4
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	1 358	1 597
acres	58 957	56 527
All other cropland (see text) ..... farms	1 130	(NA)
acres	34 583	26 973
Woodland including woodland pasture ..... farms	1 379	1 440
acres	39 084	32 921
All other land (see text) ..... farms	1 879	(NA)
acres	47 695	42 393
Irrigated land ..... farms	7	2
acres	39	4

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 252	263 255	1 989	247 511	82 936	7	481	39	2 151	250 825	2 012	91 992
Farms with–												
1 to 9 acres	158	508	116	398	256	2	12	12	143	565	128	274
10 to 49 acres	438	13 522	339	10 538	3 847	2	38	24	370	11 116	310	3 275
50 to 69 acres	243	14 130	208	12 101	3 556	1	60	1	232	13 597	210	3 993
70 to 99 acres	398	33 524	357	30 093	8 604	1	96	1	377	31 958	358	10 148
100 to 139 acres	416	48 906	387	45 516	13 371	-	-	-	419	48 590	407	17 110
140 to 179 acres	213	33 624	205	32 351	10 881	-	-	-	227	35 757	222	14 126
180 to 219 acres	131	25 855	129	25 457	8 433	-	-	-	150	29 386	148	11 514
220 to 259 acres	85	20 084	83	19 629	6 541	-	-	-	79	18 778	78	7 405
260 to 499 acres	137	46 673	132	44 999	17 748	1	275	1	128	41 849	125	16 109
500 to 999 acres	28	19 139	28	19 139	8 261	-	-	-	22	14 136	22	6 494
1,000 to 1,999 acres	4	(D)	4	(D)	1 295	-	-	-	4	5 089	4	1 544
2,000 acres and over	1	(D)	1	(D)	143	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms	2 252	2 151
acres	263 255	250 825
Harvested cropland ..... farms	1 989	2 012
acres	82 936	91 992
Full owners ..... farms	1 728	1 394
acres	178 820	141 575
Harvested cropland ..... farms	1 477	1 265
acres	46 400	42 743
Part owners ..... farms	312	437
acres	65 141	69 551
Harvested cropland ..... farms	306	435
acres	28 289	34 527
Tenants ..... farms	212	317
acres	19 294	38 282
Harvested cropland ..... farms	206	309
acres	8 247	13 864
Percent of tenancy	9.4	14.7
Farm operators by age groups:		
Under 25 years	38	46
25 to 34 years	256	243
35 to 44 years	402	433
45 to 54 years	576	524
55 to 64 years	530	483
65 years and over	450	422
Average age	51.8	51.3
Farm operators by place of residence:		
On farm operated	1 679	1 970
Not on farm operated	372	(NA)
Farm operators reporting days of work off farm	1 330	1 034
1 to 49 days	230	
50 to 99 days	85	317
100 to 199 days	205	
200 days and over	810	717

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	28	5
Class 2– " $20,000 to $39,999	102	45
Class 3– " $10,000 to $19,999	220	183
Class 4– " $5,000 to $9,999	418	444
Class 5– " $2,500 to $4,999	450	441
Class 6 (see text)	183	269
Part time (see text)	589	471
Part retirement (see text)	261	293
Abnormal (see text)	1	-
Market value of all agricultural products sold (see text) ..... dollars	13 101 881	9 781 350
Average per farm ..... dollars	5 817	4 547
Crops including nursery products and hay ..... farms	1 996	(NA)
dollars	6 358 182	4 566 911
Forest products ..... farms	68	81
dollars	67 907	33 823
Livestock, poultry, and their products ..... farms	1 453	(NA)
dollars	6 675 792	5 176 632

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	102	121
$250 to $499	84	147
$500 to $999	271	246
$1,000 to $1,499	188	197
$1,500 to $1,999	223	180
$2,000 to $2,499	179	142
$2,500 and over	1 205	1 118
Farms with farm-related income from—		
Customwork and other agricultural services—farms	174	(NA)
dollars	172 370	(NA)
Recreational services—farms	18	5
dollars	26 390	3 979
Government farm programs—farms	849	(NA)
dollars	720 190	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	2 252	2 151
dollars	8 801 593	(NA)
Number of farms with expenditures of—		
$1 to $499	318	(NA)
$500 to $999	344	(NA)
$1,000 to $1,999	424	(NA)
$2,000 to $2,999	317	(NA)
$3,000 to $4,999	344	(NA)
$5,000 to $9,999	321	(NA)
$10,000 and over	184	(NA)
Items reported both years—dollars	5 119 461	4 039 480
Livestock and poultry—farms	730	770
dollars	739 114	479 565
Feed for livestock and poultry—farms	1 348	1 588
dollars	1 522 504	1 244 150
Commercially mixed formula feeds—farms	901	1 410
tons	8 764	9 045
dollars	836 640	826 835
Seeds, bulbs, plants, and trees—farms	1 439	1 702
dollars	272 764	252 615
Commercial fertilizer—farms	2 032	1 954
dollars	975 895	857 115
Lime—farms	426	605
dollars	89 456	(NA)
Other agricultural chemicals (see text)—farms	852	(NA)
dollars	107 153	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	2 150	1 961
dollars	683 086	560 365
Hired farm labor—farms	1 209	1 142
dollars	577 963	387 505
Contract labor, machine hire, and customwork—farms	1 152	1 247
dollars	348 135	258 165
All other production expenses—farms	1 912	(NA)
dollars	3 485 523	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2 082	11 093 274
By value groups.		
$1 to $999	176	93 377
$1,000 to $4,999	1 166	2 856 634
$5,000 to $9,999	444	2 852 448
$10,000 to $19,999	209	2 711 462
$20,000 and over	87	2 579 353

	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	1 686	2 215	984	1 121	913	1 094	1 961	2 555
Motortrucks including pickups	1 143	1 338	547	589	657	749	1 029	1 161
Tractors other than garden tractors and motor tillers	1 819	2 982	601	817	1 452	2 165	1 841	2 757
Riding garden tractors 7 hp and over	156	161	128	132	28	29	(NA)	(NA)
Grain and bean combines, self propelled	174	179	106	108	71	71	80	80
Cornpickers, corn heads, and picker-shellers	494	519	148	152	357	367	605	619
Pickup balers	502	510	175	176	332	334	467	473

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	1 497	(X)	1 424	(X)	1 751	(NA)	(NA)	(NA)
Cattle and calves	1 380	30 399	1 271	14 698	1 667	34 407	1 470	14 822
Farms with—								
1 to 4	173	458	376	996	522	(NA)	(NA)	(NA)
5 to 9	219	1 538	357	2 467		(NA)	(NA)	(NA)
10 to 19	413	5 679	354	4 776	480	(NA)	(NA)	(NA)
20 and over	575	22 724	184	6 459	665	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 144	15 102	(X)	(X)	1 556	17 251	(NA)	(NA)
Milk cows	453	5 825	(X)	(X)	859	8 403	(NA)	(NA)
Farms with—								
1 or 2	77	94	(X)	(X)	169	(NA)	(NA)	(NA)
3 or 4	24	89	(X)	(X)	103	(NA)	(NA)	(NA)
5 to 9	123	827	(X)	(X)	264	(NA)	(NA)	(NA)
10 and over	229	4 815	(X)	(X)	323	(NA)	(NA)	(NA)
Hogs and pigs	541	26 756	547	45 817	772	24 526	661	39 963
Farms with—								
1 to 4	75	213	26	59	279	(NA)	68	(NA)
5 to 9	59	403	30	205		(NA)		(NA)
10 to 24	120	1 962	116	1 949	184	(NA)	593	(NA)
25 and over	287	24 178	375	43 604	309	(NA)		(NA)
Feeder pigs	(X)	(X)	134	10 290	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	459	5 767	(X)	(X)	616	5 039	(X)	(X)
December 1 of preceding year and May 31	398	3 003	(X)	(X)	524	2 628	(X)	(X)
June 1 and November 30	370	2 764	(X)	(X)	490	2 411	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	131	3 373	123	2 683	159	3 532	138	2 968
Horses and ponies	274	808	17	69	(NA)	(NA)	14	57
Chickens 3 months old or older	328	46 393	38	16 069	839	90 288	(NA)	36 193
Farms with–								
1 to 99	257	7 703	20	1 025	635	(NA)	(NA)	(NA)
100 to 399	65	10 213	15	2 377	191	(NA)	(NA)	(NA)
400 to 1,599	4	(D)	1	(D)	6	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	323	41 797	34	12 490	803	84 819	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	196	1	10	(NA)	(NA)	–	–
Other livestock and poultry	91	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	959	1 271
For grain (farms)	941	1 254
For grain (acres)	23 129	24 550
For grain (bushels)	1 844 068	1 498 550
Cut for silage, green or dry fodder, or hogged or grazed (farms)	91	(NA)
Cut for silage, green or dry fodder, or hogged or grazed (acres)	1 214	1 044
Sorghums for all purposes except sirup (farms)	6	–
For grain or seed (farms)	3	–
For grain or seed (acres)	22	–
For grain or seed (bushels)	2 200	–
Cut for silage, dry forage or hay, or hogged or grazed (farms)	3	(NA)
Cut for silage, dry forage or hay, or hogged or grazed (acres)	20	–
Wheat for grain (farms)	533	723
Wheat for grain (acres)	7 821	11 081
Wheat for grain (bushels)	228 068	267 995
Other small grains for grain (farms)	122	(NA)
Other small grains for grain (acres)	1 222	1 479
Soybeans for beans (farms)	602	578
Soybeans for beans (acres)	26 331	21 527
Soybeans for beans (bushels)	718 484	418 205
Hay, excluding sorghum hay (farms)	998	(NA)
Hay, excluding sorghum hay (acres)	20 480	25 976
Hay, excluding sorghum hay (tons)	33 472	37 016
Cotton (farms)	–	–
Cotton (acres)	–	–
Cotton (bales)	–	–
Peanuts for nuts (farms)	–	–
Peanuts for nuts (acres)	–	–
Peanuts for nuts (pounds)	–	–
Tobacco (farms)	1 513	1 398
Tobacco (acres)	2 321	2 801
Tobacco (pounds)	5 816 377	4 870 850
Irish potatoes and sweetpotatoes (farms)	66	(NA)
Irish potatoes and sweetpotatoes (acres)	25 ~~113~~	6
Vegetables, sweet corn, or melons for sale (farms)	27	4
Vegetables, sweet corn, or melons for sale (acres)	81	8
Berries for sale (farms)	17	12
Berries for sale (acres)	6	3
Land in orchards (see text) (farms)	26	35
Land in orchards (see text) (acres)	48	84
Other crops (farms)	157	(NA)
Other crops (acres)	2 230	(NA)
Greenhouse products under glass or other protection (farms)	1	(NA)
Greenhouse products under glass or other protection (sq. ft.)	480	1 636

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

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

	1969	1964
Class 1-5 farms (number)	1 218	1 118
Land in farms (acres)	196 838	185 477
Average size of farm (acres)	161.6	165.9
Value of land and buildings (dollars)	54 421 095	(NA)
Average per farm (dollars)	44 680	(NA)
Average per acre (dollars)	276.47	(NA)
Land in Farms According to Use		
Total cropland (farms)	1 206	(NA)
Total cropland (acres)	135 989	132 361
Harvested cropland (farms)	1 193	1 113
Harvested cropland (acres)	71 874	78 498
Number of farms by acres harvested:		
1 to 49 acres	700	(NA)
50 to 99 acres	293	(NA)
100 to 199 acres	151	(NA)
200 to 499 acres	42	(NA)
500 to 999 acres	7	(NA)
1,000 acres and over	–	(NA)
1,000 to 1,999 acres	–	(NA)
2,000 acres and over	–	(NA)
Cropland used only for pasture or grazing (farms)	839	938
Cropland used only for pasture or grazing (acres)	42 394	39 223
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	353	341
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (acres)	10 991	6 764
Cropland on which all crops failed (farms)	19	40
Cropland on which all crops failed (acres)	384	501
Cropland in cultivated summer fallow (farms)	90	–
Cropland in cultivated summer fallow (acres)	1 256	–
Cropland idle (farms)	354	234
Cropland idle (acres)	9 090	7 375
Total woodland (farms)	842	860
Total woodland (acres)	30 269	23 401
Woodland pastured (farms)	463	539
Woodland pastured (acres)	12 986	11 918
Woodland not pastured (farms)	562	482
Woodland not pastured (acres)	17 283	11 483
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	290	438
Pastureland and rangeland (other than cropland and woodland pasture) (acres)	12 889	15 133
Improved pastureland and rangeland (farms)	158	152
Improved pastureland and rangeland (acres)	5 534	3 676
Pastureland and rangeland not improved (farms)	178	(NA)
Pastureland and rangeland not improved (acres)	7 355	11 457
All other land (see text) (farms)	999	1 092
All other land (see text) (acres)	17 691	14 572
Irrigated land (farms)	–	2
Irrigated land (acres)	–	4
Total pastureland (all types) (farms)	962	(NA)
Total pastureland (all types) (acres)	68 269	66 274
Conservation Practices		
Grain or row crops farmed on the contour (farms)	23	(NA)
Grain or row crops farmed on the contour (acres)	354	(NA)
Stripcropping systems to control erosion (farms)	5	(NA)
Stripcropping systems to control erosion (acres)	70	(NA)
Cropland and pastureland having terraces (farms)	16	(NA)
Cropland and pastureland having terraces (acres)	345	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	1 218	1 118	196 838	1 193	195 499	71 874	-	-	-
Farms with–									
1 to 9 acres	54	14	145	42	133	123	-	-	-
10 to 49 acres	62	40	2 012	59	1 911	854	-	-	-
50 to 69 acres	89	53	5 243	88	5 187	2 060	-	-	-
70 to 99 acres	193	180	16 401	191	16 241	5 956	-	-	-
100 to 139 acres	286	291	33 778	281	33 231	10 960	-	-	-
140 to 179 acres	183	189	28 962	182	28 803	10 490	-	-	-
180 to 219 acres	114	133	22 446	114	22 446	8 133	-	-	-
220 to 259 acres	79	73	18 732	79	18 732	6 428	-	-	-
260 to 499 acres	126	119	43 193	125	42 889	17 211	-	-	-
500 to 999 acres	27	22	18 636	27	18 636	8 221	-	-	-
1,000 to 1,999 acres	4	4	(D)	4	(D)	1 295	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	143	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1 5 farms with some irrigation in the last 5 years ... number.	3
Proportion of all class 1-5 farms ... percent.	.2
Land in farms ... acres.	433
Cropland ... acres	258
Class 1 5 farms irrigated in 1969 ... number.	-
Proportion of all class 1-5 farms ... percent.	0.0
Land in farms ... acres.	-
Average per farm ... acres.	0.0
Cropland ... acres.	-
Harvested cropland ... acres	-
Irrigated land ... acres.	-
Average per farm ... acres.	0.0

	1969
Irrigated land–Continued	
Cropland ... farms.	-
acres.	-
Harvested ... farms.	-
acres.	-
Used only for pasture ... farms.	-
acres.	-
Pasture, other than cropland pasture ... farms.	-
acres.	-
Water used ... acre-feet.	-
Class 1-5 farms with artificial drainage ... number.	152
Proportion of class 1-5 farms ... percent.	12.4
Land in farms ... acres.	32 604
Average per farm ... acres.	214.5
Drained land ... acres.	18 082
Average per farm ... acres.	118.9
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number.	-
Land in farms ... acres.	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1 5 farm operators ... farms	1 218	6	1 118
acres.	196 838	703	185 477
Harvested cropland ... farms.	1 193	6	1 113
acres.	71 874	468	78 498
Full owners ... farms	797	5	566
acres	117 216	567	(NA)
Harvested cropland ... farms	775	5	(NA)
acres	36 506	382	(NA)
Part owners ... farms.	266	1	341
acres	61 308	136	(NA)
Harvested cropland ... farms	266	1	(NA)
acres.	27 475	86	(NA)
Tenants ... farms.	155	-	208
acres	18 314	-	(NA)
Harvested cropland farms	152	-	(NA)
acres.	7 893	-	(NA)
Percent of tenancy	12.7	0.0	18.6
Farms by type of organization			
Individual or family ... farms.	1 014	6	(NA)
acres.	154 856	703	(NA)
Partnership ... farms	191	-	(NA)
acres	38 307	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ... farms.	8	-	(NA)
acres.	3 081	-	(NA)
10 or fewer shareholders ... farms.	8	-	(NA)
acres.	3 081	-	(NA)
More than 10 shareholders farms.	-	-	(NA)
acres.	-	-	(NA)
Other ... farms.	5	-	(NA)
acres.	594	-	(NA)
Farm operators by age groups:			
Under 25 years	19	-	20
25 to 34 years	137	-	132
35 to 44 years	226	2	255
45 to 54 years	325	1	313
55 to 64 years	322	3	269
65 years and over	189	-	129
Average age	50.8	51.8	(NA)
Farm operators by place of residence:			
On farm operated	975	4	1 042
Not on farm operated	141	-	60
Farm operators reporting days of work off farm	592	3	445
1 to 49 days	143	-	163
50 to 99 days	61	-	53
100 to 199 days	102	2	66
200 days and over	286	1	163

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class		
Class 1–Sales of $40,000 and over	28	5
Class 2– " $20,000 to $39,999	102	45
Class 3– " $10,000 to $19,999	220	183
Class 4– " $5,000 to $9,999	418	444
Class 5– " $2,500 to $4,999	450	441
Market value of all agricultural products sold (see text) ... farms.	1 218	1 118
dollars	11 843 845	8 643 745
Average per farm ... dollars	9 724	7 731

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	436	441
$5,000 to $7,499	254	258
$7,500 to $9,999	164	186
$10,000 to $14,999	147	140
$15,000 to $19,999	73	43
$20,000 to $29,999	78	34
$30,000 to $39,999	24	11
$40,000 to $59,999	22	4
$60,000 and over	6	1
$60,000 to $79,999	4	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 173	5 467 496
Grains	789	2 232 989
Tobacco	941	3 023 613
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	241	173 098
Other field crops	13	9 803
Vegetables, sweet corn, and melons	11	12 793
Fruits, nuts, and berries	9	15 201
Nursery and greenhouse products	-	-
Forest products sold	57	61 659
Livestock, poultry, and their products sold	995	6 314 690
Poultry and poultry products	92	181 786
Dairy products	357	2 331 979
Dairy cattle and calves	307	371 893
Other cattle and calves	646	1 502 157
Hogs, sheep, and goats	488	1 894 794
Other livestock and livestock products	16	32 081
Farms with farm-related income from—		
Customwork and other agricultural services	143	147 983
Recreational services	16	24 470
Government farm programs	511	511 522

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) — farms	1 218	1 118
dollars	7 645 433	(NA)
Number of farms with expenditures of—		
$1 to $1,999	206	(NA)
$2,000 to $2,999	219	(NA)
$3,000 to $4,999	300	(NA)
$5,000 to $9,999	310	(NA)
$10,000 to $19,999	129	(NA)
$20,000 to $39,999	42	(NA)
$40,000 and over	12	(NA)
Items reported both years — dollars	4 463 593	3 384 489
Livestock and poultry — farms	477	(NA)
dollars	633 140	405 852
Feed for livestock and poultry — farms	912	933
dollars	1 390 311	1 040 653
Commercially mixed formula feeds — farms	692	881
tons	8 225	(NA)
dollars	788 403	718 442
Feed ingredients — farms	300	(NA)
tons	3 365	(NA)
dollars	269 886	(NA)
Whole grains — farms	314	361
tons	7 015	(NA)
dollars	277 195	233 537
Hay, green chop, and silage — farms	116	220
tons	2 762	(NA)
dollars	54 827	88 674
Seeds, bulbs, plants, and trees — farms	968	1 035
dollars	234 026	206 505
Commercial fertilizer — farms	1 186	1 085
dollars	846 579	720 436
Lime — farms	281	373
dollars	73 162	(NA)
Other agricultural chemicals (see text) — farms	593	(NA)
dollars	95 899	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	1 208	1 118
dollars	547 124	454 573
Gasoline — farms	1 166	1 108
dollars	398 150	375 242
Diesel oil — farms	340	119
dollars	60 991	15 809
LP gas, butane, and propane — farms	156	84
dollars	14 037	4 362
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	1 206	1 108
dollars	73 946	59 160
Hired farm labor — farms	819	799
dollars	517 036	348 656
Workers by number of days worked: 150 days or more — farms	45	75
workers	65	111
Less than 150 days — farms	800	(NA)
workers	2 963	(NA)
Contract labor — farms	51	(NA)
dollars	19 424	(NA)
Machine hire and customwork — farms	772	780
dollars	275 953	207 814
All other production expenses — farms	1 215	(NA)
dollars	3 012 779	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 174	8 448 328
By value groups:		
$1 to $4,999	596	1 560 597
$5,000 to $9,999	305	1 986 785
$10,000 to $19,999	192	2 473 873
$20,000 to $29,999	48	1 095 087
$30,000 to $49,999	26	915 871
$50,000 and over	7	416 115

	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	996	1 253	573	631	540	622	1 081	1 430
2 or 3	225	473	56	114	74	156	(NA)	(NA)
4 and over	3	12	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	765	930	356	392	461	538	685	776
2 and over	132	297	29	65	65	142	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 100	2 054	430	614	868	1 440	1 037	1 796
2 or 3	610	1 367	122	266	405	902	(NA)	(NA)
4 and over	57	254	12	52	22	97	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 095	2 014	426	600	863	1 414	1 032	1 755
Crawler tractors	36	40	12	14	25	26	37	41
Riding garden tractors 7 hp and over	92	92	80	80	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	157	162	98	100	62	62	80	80
Cornpickers, corn heads, and picker-shellers	412	435	133	137	290	298	(NA)	(NA)
Corn heads for combines	69	69	45	45	24	24	(NA)	(NA)
Other cornpickers and picker-shellers	362	366	92	92	272	274	(NA)	(NA)
Pickup balers	421	429	149	150	277	279	(NA)	(NA)
Windrowers, pull and self-propelled	117	124	49	52	72	72	(NA)	(NA)
Field forage harvesters, shear bar	58	61	30	30	28	31	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	206	(X)	37	(X)
Chickens 3 months old or older	198	40 975	33	15 814
Farms with–				
1 to 1,599	196	15 548	31	(D)
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	2	(D)
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	194	36 708	29	12 235
Pullets not yet of laying age	9	4 191	1	3 477
Other chickens	15	76	4	102
Broilers and other meat-type chickens less than 3 months old	2	60	1	10
Turkeys	8	41	1	(D)
Turkey hens kept for breeding	7	26	-	-
Other turkeys	4	15	1	(D)
Ducks, geese, and other poultry	31	1 155	6	891
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	480	71 621	(NA)	30 828
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	(D)

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	993	(X)	984	(X)	(X)	(X)
Any cattle, hogs, or sheep	978	(X)	981	(X)	(X)	(X)
Cattle and calves	902	25 254	891	12 647	177	2 159
Farms with–						
1 to 19	385	4 280	710	6 261	145	1 049
20 to 49	394	11 650	160	4 474	29	776
50 to 99	108	7 173	15	963	1	(D)
100 to 199	14	(D)	4	(D)	2	(D)
200 and over	1	(D)	2	(D)	-	-
200 to 499	1	(D)	2	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	617	5 183	103	1 330
Farms with–						
1 to 9	(X)	(X)	455	1 710	58	264
10 to 19	(X)	(X)	100	1 311	29	375
20 to 49	(X)	(X)	54	1 527	13	357
50 to 99	(X)	(X)	6	(D)	1	(D)
100 and over	(X)	(X)	2	(D)	2	(D)
100 to 199	(X)	(X)	2	(D)	2	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	687	7 464	82	829
Farms with–						
1 to 9	(X)	(X)	410	2 044	52	236
10 to 19	(X)	(X)	197	2 583	14	174
20 to 49	(X)	(X)	74	2 077	16	419
50 to 99	(X)	(X)	3	190	-	-
100 and over	(X)	(X)	3	570	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	2	(D)	-	-
Heifers and heifer calves	690	6 548	(X)	(X)	(X)	(X)
Bulls and steers, including calves	725	5 781	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	356	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 045	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 011	27 594	985	12 398	(NA)	2 821
Cattle	(NA)	(NA)	684	5 203	124	1 699
Calves	(NA)	(NA)	805	7 195	94	1 122

	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	811	12 925	868	19 798	364	5 456	557	7 469
Farms with–								
1 to 19	587	5 609	484	4 791	274	2 518	437	3 608
20 to 49	198	5 609	304	8 753	81	2 362	107	2 972
50 to 99	25	(D)	67	4 383	9	576	12	(D)
100 and over	1	(D)	13	1 871	-	-	1	(D)
1964								
Total on place	966	14 060	(NA)	19 993	624	7 601	(NA)	6 459

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	419	25 220	442	43 770	556	22 175	514	36 610
Farms with—								
1 to 24	152	1 690	100	1 317	(NA)	(NA)	(NA)	(NA)
25 to 49	113	3 944	102	3 600	(NA)	(NA)	(NA)	(NA)
50 to 99	90	6 317	98	7 044	(NA)	(NA)	(NA)	(NA)
100 and over	64	13 269	142	31 809	(NA)	(NA)	(NA)	(NA)
100 to 199	41	5 388	77	10 410	(NA)	(NA)	(NA)	(NA)
200 and over	23	7 881	65	21 399	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	338	3 985	(X)	(X)	429	3 068	(X)	(X)
Other hogs and pigs	372	21 235	(X)	(X)	515	19 107	(X)	(X)
Feeder pigs sold	(X)	(X)	95	9 439	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	367	5 444	(X)	(X)	467	4 515	(X)	(X)
December 1 of preceding year and May 31	332	2 847	(X)	(X)	414	2 348	(X)	(X)
June 1 and November 30	306	2 597	(X)	(X)	384	2 167	(X)	(X)
Sheep and lambs	86	2 619	83	2 117	93	2 448	84	2 156
Any goats	8	17	1	6	-	-	-	-
All other livestock	163	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	1 192
Total — dollars	1 015 640
Commercial fertilizer — farms	1 150
Commercial fertilizer — acres on which used	50 466
Commercial fertilizer — tons	10 666
Commercial fertilizer — dollars	846 579
Lime — farms	281
Lime — acres on which used	7 540
Lime — tons	17 498
Lime — dollars	73 162
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	13
Insects on hay crops — acres on which used	270
Insects on hay crops — dollars	1 568
Insects on other crops — farms	258
Insects on other crops — acres on which used	2 498
Insects on other crops — dollars	18 951
Nematodes in crops — farms	4
Nematodes in crops — acres on which used	137
Nematodes in crops — dollars	652
Diseases in crops and orchards — farms	9
Diseases in crops and orchards — acres on which used	368
Diseases in crops and orchards — dollars	779
Weeds or grass in crops — farms	272
Weeds or grass in crops — acres on which used	13 057
Weeds or grass in crops — dollars	52 766
Weeds or brush in pasture — farms	23
Weeds or brush in pasture — acres on which used	176
Weeds or brush in pasture — dollars	505
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	98
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	440
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	7 474
Insect control on livestock and poultry — farms	214
Insect control on livestock and poultry — dollars	9 898

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	839	42 394	-	-	151	4 264	147	638	4	12
Improved pasture	158	5 534	-	-	24	648	20	100	4	8
Field corn for all purposes	760	22 186	-	-	609	18 884	601	3 978	82	390
Sorghums for all purposes	3	27	-	-	2	25	2	7	-	-
All small grains	509	8 264	-	-	376	6 579	375	1 178	11	20
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 094	24 385	4	3	1 043	17 614	1 031	3 834	29	102
Hay or grass silage	739	16 763	-	-	104	2 248	102	360	2	4
Field seeds	125	1 978	-	-	3	30	3	4	-	-
Vegetables, sweet corn, or melons for sale	10	50	-	-	6	21	6	13	-	-
Berries for sale	7	3	-	-	-	-	-	-	-	-
Land in orchards (see text)	11	30	-	-	4	22	4	18	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	15	-	-	1	15	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)	745	21 009	1 729 891	-	-	899	21 396	1 347 962
For silage (tons, green weight)	80	1 069	18 781	-	-	91	928	12 979
Cut for green or dry fodder, hogged or grazed	9	108	(X)	-	-	(NA)	46	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	12	1 200	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	2	2	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	13	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	56	1 111	2 154	-	-	171	1 877	4 014
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	681	15 172	25 700	-	-	878	18 240	26 371
Small grain hay (tons, dry)	16	255	324	-	-	42	332	342
Other hay (tons, dry)	12	123	193	-	-	(NA)	1 024	1 274
Grass silage (tons, green)	7	79	560	-	-	17	236	1 059
Hay crops cut and fed green (tons, green)	3	23	79	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	55	710	55 617	-	-	190	2 539	191 127
Alfalfa seed (pounds)	1	17	2 040	-	-	7	115	6 963
Strawberries (pounds)	7	3	4 009	-	-	6	2	3 444

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	467	7 232	212 601	-	-	342	5 802	1 045	16	607	10 085	246 788
Winter wheat (bushels)	461	7 128	211 017	-	-	340	5 790	1 043	16	-	-	-
Oats for grain (bushels)	80	800	30 351	-	-	60	622	107	4	106	1 117	31 090
Barley for grain (bushels)	1	15	375	-	-	1	15	4	-	12	73	2 345
Rye for grain (bushels)	4	25	822	-	-	1	1	(Z)	-	21	195	3 811
Soybeans for beans (bushels)	374	22 393	623 652	-	-	243	15 629	1 627	91	385	18 208	363 494
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	42	11 ~~09~~	616 ~~3 919~~	-	-	18	10 ~~08~~	9 ~~32~~	-	283	6	1 365
Tobacco (pounds)	934	1 912	4 907 145	6	8	934	1 907	2 209	11	854	2 241	3 997 913
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	50	-	-	1	2
Selected vegetables:						
Tomatoes	7	4	-	-	1	-
Sweet corn	9	41	-	-	1	1
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	3	1	-	-	-	-
Snap beans, bush, pole	6	2	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 11	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 18	63	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 10	13	432	3	32	10	400	9	20 145
	1964 18	(NA)	2 093	7	353	15	1 740	11	380 538
Peaches, all (pounds)	1969 6	11	1 274	4	736	6	538	6	23 917
	1964 5	(NA)	827	1	2	4	825	4	31 060
Clingstone (pounds)	1969 3	9	1 080	3	720	3	360	3	3 600
Freestone (pounds)	1969 3	2	194	1	16	3	178	3	20 317
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 8	(NA)	35	4	13	5	22	4	550
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 2	(Z)	10	-	-	2	10	2	50
	1964 5	(NA)	25	4	9	2	16	1	280
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 2	(Z)	10	-	-	2	10	2	50
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 5	(NA)	32	3	4	2	28	2	392
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 3	6	3 312	1	2 100	3	1 212	3	6 200
	1964 9	(NA)	408	5	79	7	329	5	4 170

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	9	5 312
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	34	34 427	38	14 675
Firewood and fuelwood	2	315	(NA)	(NA)
Sawlogs and veneer logs	21	25 283	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	1 634	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	1 336	1 363
Land in farms ..... acres. .	196 417	204 605
Average size of farm ..... acres. .	147.0	150.1
Approximate land area ..... acres. .	301 184	301 445
Proportion in farms ..... percent. .	65.2	67.8
Value of land and buildings ..... dollars. .	125 507 209	(NA)
Average per farm ..... dollars. .	93 942	65 055
Average per acre ..... dollars. .	638.98	413.87
Land in Farms According to Use		
Total cropland ..... farms. .	1 244	1 295
acres. .	146 008	145 014
Harvested cropland ..... farms. .	1 086	1 190
acres. .	88 603	99 924
Number of farms by acres harvested:		
1 to 9 acres	110	136
10 to 19 acres	143	150
20 to 29 acres	122	108
30 to 49 acres	167	170
Number of farms by acres harvested:		
50 to 99 acres	258	274
100 to 199 acres	190	248
200 to 499 acres	88	93
500 to 999 acres	8	11
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	775	710
acres. .	29 116	24 445
All other cropland (see text) ..... farms.	629	(NA)
acres.	28 289	20 645
Woodland including woodland pasture ..... farms.	659	711
acres. .	20 338	21 042
All other land (see text) ..... farms. .	1 100	(NA)
acres. .	30 071	38 548
Irrigated land ..... farms.	7	7
acres. .	103	57

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 336	196 417	1 086	183 720	88 603	7	428	103	1 363	204 605	1 190	99 924
Farms with–												
1 to 9 acres	70	171	18	76	31	1	4	1	54	257	23	54
10 to 49 acres	253	7 433	148	4 711	2 080	3	74	51	240	6 540	159	1 613
50 to 69 acres	131	7 575	104	6 062	2 299	-	-	-	127	7 397	106	2 452
70 to 99 acres	177	14 782	152	12 760	5 259	2	174	50	189	15 911	170	5 650
100 to 139 acres	191	22 178	174	20 258	7 947	-	-	-	210	24 438	197	10 364
140 to 179 acres	173	27 420	156	24 756	11 151	1	176	1	171	27 084	165	12 959
180 to 219 acres	76	14 870	73	14 287	7 237	-	-	-	90	17 750	89	9 618
220 to 259 acres	62	14 687	60	14 187	7 420	-	-	-	63	15 079	62	7 555
260 to 499 acres	157	54 382	155	53 704	28 366	-	-	-	172	58 434	172	31 681
500 to 999 acres	39	23 791	39	23 791	12 071	-	-	-	45	(D)	45	(D)
1,000 to 1,999 acres	7	9 128	7	9 128	4 742	-	-	-	2	(D)	2	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms. .	1 336	1 363
acres. .	196 417	204 605
Harvested cropland ..... farms. .	1 086	1 190
acres. .	88 603	99 924
Full owners ..... farms. .	909	896
acres. .	89 514	85 137
Harvested cropland ... farms. .	683	730
acres. .	31 012	32 878
Part owners ..... farms. .	223	227
acres. .	61 504	63 415
Harvested cropland ... farms. .	217	226
acres. .	32 749	35 204
Tenants ..... farms. .	204	229
acres. .	45 399	51 695
Harvested cropland ... farms. .	186	223
acres. .	24 842	29 473
Percent of tenancy	15.2	16.8
Farm operators by age groups.		
Under 25 years	44	25
25 to 34 years	143	114
35 to 44 years	296	267
45 to 54 years	312	371
55 to 64 years	323	316
65 years and over	218	270
Average age	50.1	52.3
Farm operators by place of residence:		
On farm operated	1 041	1 249
Not on farm operated	167	(NA)
Farm operators reporting days of work off farm	805	634
1 to 49 days	113	103
50 to 99 days	50	
100 to 199 days	72	531
200 days and over	570	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	68	23
Class 2– " $20,000 to $39,999	148	109
Class 3– " $10,000 to $19,999	197	218
Class 4– " $5,000 to $9,999	181	223
Class 5– " $2,500 to $4,999	198	221
Class 6 (see text)	81	87
Part time (see text)	362	336
Part retirement (see text)	101	146
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	13 696 328	10 390 500
Average per farm ..... dollars. .	10 251	7 623
Crops including nursery products and hay ..... farms. .	929	(NA)
dollars. .	3 334 401	3 044 137
Forest products ..... farms. .	39	27
dollars. .	44 498	20 466
Livestock, poultry, and their products ..... farms. .	1 060	(NA)
dollars. .	10 317 429	7 309 878

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	98	109
$250 to $499	66	83
$500 to $999	125	136
$1,000 to $1,499	99	106
$1,500 to $1,999	84	71
$2,000 to $2,499	83	64
$2,500 and over	781	794
Farms with farm-related income from—		
Customwork and other agricultural services, farms	177	(NA)
Customwork and other agricultural services, dollars	187 315	(NA)
Recreational services, farms	14	10
Recreational services, dollars	52 756	15 769
Government farm programs, farms	551	(NA)
Government farm programs, dollars	877 087	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 336	1 363
Farm production expenses, total (see text), dollars	10 954 928	(NA)
Number of farms with expenditures of—		
$1 to $499	113	(NA)
$500 to $999	132	(NA)
$1,000 to $1,999	217	(NA)
$2,000 to $2,999	139	(NA)
$3,000 to $4,999	187	(NA)
$5,000 to $9,999	222	(NA)
$10,000 and over	326	(NA)
Items reported both years, dollars	6 540 522	5 207 995
Livestock and poultry, farms	708	618
Livestock and poultry, dollars	1 897 953	1 003 750
Feed for livestock and poultry, farms	1 014	1 094
Feed for livestock and poultry, dollars	2 006 402	1 683 150
Commercially mixed formula feeds, farms	730	982
Commercially mixed formula feeds, tons	13 508	12 376
Commercially mixed formula feeds, dollars	1 363 361	1 316 750
Seeds, bulbs, plants, and trees, farms	961	1 148
Seeds, bulbs, plants, and trees, dollars	327 873	295 775
Commercial fertilizer, farms	920	1 008
Commercial fertilizer, dollars	791 362	782 565
Lime, farms	109	165
Lime, dollars	34 427	(NA)
Other agricultural chemicals (see text), farms	617	(NA)
Other agricultural chemicals (see text), dollars	146 277	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 294	1 280
Gasoline and other petroleum fuel and oil for the farm business, dollars	686 451	600 605
Hired farm labor, farms	637	745
Hired farm labor, dollars	575 596	691 515
Contract labor, machine hire, and custom work, farms	665	766
Contract labor, machine hire, and custom work, dollars	254 885	150 635
All other production expenses, farms	1 152	(NA)
All other production expenses, dollars	4 233 702	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 271	10 612 435
By value groups		
$1 to $999	63	34 690
$1,000 to $4,999	575	1 475 642
$5,000 to $9,999	263	1 762 637
$10,000 to $19,999	228	2 939 460
$20,000 and over	142	4 400 006

	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	1 081	1 525	696	842	570	683	1 264	1 983
Motortrucks including pickups	916	1 212	402	461	607	751	857	1 102
Tractors other than garden tractors and motor tillers	1 147	2 451	405	592	968	1 859	1 165	2 426
Riding garden tractors 7 hp and over	194	211	150	160	48	51	(NA)	(NA)
Grain and bean combines, self propelled	166	172	86	88	84	84	90	99
Cornpickers, corn heads, and picker-shellers	540	615	165	184	402	431	639	648
Pickup balers	529	537	174	175	359	362	603	604

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	1 030	(X)	1 005	(X)	1 145	(NA)	(NA)	(NA)
Cattle and calves	907	31 646	875	18 051	1 043	32 381	964	16 987
Farms with—								
1 to 4	77	196	167	444	235	(NA)	(NA)	(NA)
5 to 9	101	703	177	1 206		(NA)	(NA)	(NA)
10 to 19	216	3 022	263	3 551	249	(NA)	(NA)	(NA)
20 and over	513	27 725	268	12 850	559	(NA)	(NA)	(NA)
Cows and heifers that had calved	655	12 709	(X)	(X)	864	14 066	(NA)	(NA)
Milk cows	246	5 486	(X)	(X)	369	6 783	(NA)	(NA)
Farms with—								
1 or 2	50	64	(X)	(X)	60	(NA)	(NA)	(NA)
3 or 4	6	20	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	21	140	(X)	(X)	45	(NA)	(NA)	(NA)
10 and over	169	5 262	(X)	(X)	238	(NA)	(NA)	(NA)
Hogs and pigs	393	41 064	417	69 885	528	44 953	497	72 602
Farms with—								
1 to 4	22	53	13	32	100	(NA)	36	(NA)
5 to 9	32	217	16	114		(NA)		(NA)
10 to 24	56	924	50	806	79	(NA)	461	(NA)
25 and over	283	39 870	338	68 933	349	(NA)		(NA)
Feeder pigs	(X)	(X)	83	9 165	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	297	7 224	(X)	(X)	404	8 258	(X)	(X)
December 1 of preceding year and May 31	269	3 571	(X)	(X)	359	4 225	(X)	(X)
June 1 and November 30	260	3 653	(X)	(X)	343	4 033	(X)	(X)

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

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	181	5 397	170	4 227	194	6 162	189	5 635
Horses and ponies	254	1 056	46	227	(NA)	(NA)	34	184
Chickens 3 months old or older	210	37 754	61	17 694	464	74 589	(NA)	25 429
Farms with-								
1 to 99	132	3 837	27	1 306	323	(NA)	(NA)	(NA)
100 to 399	64	11 785	28	4 502	111	(NA)	(NA)	(NA)
400 to 1,599	10	5 232	5	3 598	23	(NA)	(NA)	(NA)
1,600 and over	4	16 900	1	8 288	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	195	36 491	55	16 091	429	72 099	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	20	3	540	(NA)	(NA)	1	(D)
Other livestock and poultry	109	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms	815	950
For grain ... farms	805	929
acres	39 390	45 075
bushels	3 341 472	2 599 050
Cut for silage, green or dry fodder, or hogged or grazed ... farms	198	(NA)
acres	2 793	2 891
Sorghums for all purposes except sirup ... farms	23	2
For grain or seed ... farms	6	1
acres	129	74
bushels	7 413	3 700
Cut for silage, dry forage or hay, or hogged or grazed ... farms	18	(NA)
acres	147	5
Wheat for grain ... farms	499	576
acres	11 374	14 706
bushels	401 717	416 065
Other small grains for grain ... farms	301	(NA)
acres	4 242	4 750
Soybeans for beans ... farms	265	164
acres	9 921	4 234
bushels	343 985	90 683
Hay, excluding sorghum hay ... farms	786	(NA)
acres	20 312	26 974
tons	43 260	45 660
Cotton ... farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	8	2
acres	17	7
pounds	25 398	11 284
Irish potatoes and sweetpotatoes ... farms	16	(NA)
acres	4	6
Vegetables, sweet corn, or melons for sale ... farms	31	28
acres	320	305
Berries for sale ... farms	4	13
acres	2	5
Land in orchards (see text) ... farms	25	49
acres	149	136
Other crops ... farms	54	(NA)
acres	688	(NA)
Greenhouse products under glass or other protection ... farms	7	(NA)
sq. ft	61 430	227 810

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

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

Class 1-5 Farms

	1969	1964
Class 1-5 farms ... number	792	794
Land in farms ... acres	162 184	167 573
Average size of farm ... acres	204.7	211.0
Value of land and buildings ... dollars	104 812 763	(NA)
Average per farm ... dollars	132 339	(NA)
Average per acre ... dollars	646.25	(NA)
Land in Farms According to Use		
Total cropland ... farms	765	(NA)
acres	124 576	122 457
Harvested cropland ... farms	738	762
acres	81 170	91 178
Number of farms by acres harvested:		
1 to 49 acres	214	(NA)
50 to 99 acres	240	(NA)
100 to 199 acres	188	(NA)
200 to 499 acres	88	(NA)
500 to 999 acres	8	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	462	440
acres	20 945	17 534
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	235	247
acres	10 778	9 047
Cropland on which all crops failed ... farms	19	53
acres	241	1 066
Cropland in cultivated summer fallow ... farms	57	-
acres	1 713	-
Cropland idle ... farms	228	139
acres	9 729	3 632
Total woodland ... farms	432	451
acres	15 245	16 487
Woodland pastured ... farms	302	345
acres	10 174	11 776
Woodland not pastured ... farms	209	173
acres	5 071	4 711
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	279	438
acres	12 957	19 325
Improved pastureland and rangeland ... farms	146	154
acres	6 014	4 992
Pastureland and rangeland not improved ... farms	160	(NA)
acres	6 943	14 333
All other land (see text) ... farms	630	747
acres	9 406	9 288
Irrigated land ... farms	5	5
acres	59	52
Total pastureland (all types) ... farms	669	(NA)
acres	44 076	48 635
Conservation Practices		
Grain or row crops farmed on the contour ... farms	44	(NA)
acres	1 649	(NA)
Stripcropping systems to control erosion ... farms	52	(NA)
acres	2 588	(NA)
Cropland and pastureland having terraces ... farms	24	(NA)
acres	889	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	792	794	162 184	738	159 533	81 170	5	384	59
Farms with—									
1 to 9 acres	23	20	62	6	24	14	1	4	1
10 to 49 acres	53	34	1 572	32	1 035	565	1	30	7
50 to 69 acres	37	26	2 209	34	2 030	1 120	-	-	-
70 to 99 acres	86	77	7 270	83	7 048	3 519	2	174	50
100 to 139 acres	120	142	13 883	115	13 325	5 978	-	-	-
140 to 179 acres	141	137	22 327	139	22 010	10 366	1	176	1
180 to 219 acres	69	83	13 481	69	13 481	7 124	-	-	-
220 to 259 acres	61	58	14 457	59	13 957	7 305	-	-	-
260 to 499 acres	156	170	54 004	155	53 704	28 366	-	-	-
500 to 999 acres	39	45	23 791	39	23 791	12 071	-	-	-
1,000 to 1,999 acres	7	2	9 128	7	9 128	4 742	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	7
Proportion of all class 1-5 farms—percent	.8
Land in farms—acres	420
Cropland—acres	255
Class 1-5 farms irrigated in 1969—number	5
Proportion of all class 1-5 farms—percent	.6
Land in farms—acres	384
Average per farm—acres	76.8
Cropland—acres	237
Harvested cropland—acres	149
Irrigated land—acres	59
Average per farm—acres	11.8

	1969
Irrigated land—Continued	
Cropland—farms	5
acres	59
Harvested—farms	5
acres	59
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	36
Class 1-5 farms with artificial drainage—number	163
Proportion of class 1-5 farms—percent	20.5
Land in farms—acres	37 999
Average per farm—acres	233.1
Drained land—acres	16 331
Average per farm—acres	100.1
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
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	792	1	794
acres	162 184	207	167 573
Harvested cropland—farms	738	1	762
acres	81 170	38	91 178
Full owners—farms	429	1	387
acres	59 536	207	(NA)
Harvested cropland—farms	382	1	(NA)
acres	24 834	38	(NA)
Part owners—farms	185	-	197
acres	58 748	-	(NA)
Harvested cropland—farms	183	-	(NA)
acres	31 803	-	(NA)
Tenants—farms	178	-	199
acres	43 900	-	(NA)
Harvested cropland—farms	173	-	(NA)
acres	24 533	-	(NA)
Percent of tenancy	22.4	0.0	25.0
Farms by type of organization			
Individual or family—farms	637	1	(NA)
acres	117 626	207	(NA)
Partnership—farms	148	-	(NA)
acres	42 046	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	4	-	(NA)
acres	1 681	-	(NA)
10 or fewer shareholders—farms	4	-	(NA)
acres	1 681	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	3	-	(NA)
acres	831	-	(NA)
Farm operators by age groups:			
Under 25 years	22	-	22
25 to 34 years	96	1	73
35 to 44 years	176	-	167
45 to 54 years	188	-	218
55 to 64 years	193	-	190
65 years and over	117	-	124
Average age	49.6	31.0	(NA)
Farm operators by place of residence:			
On farm operated	670	1	743
Not on farm operated	75	-	31
Farm operators reporting days of work off farm	380	1	264
1 to 49 days	82	-	58
50 to 99 days	40	-	18
100 to 199 days	38	-	47
200 days and over	220	1	141

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	68	23
Class 2— " $20,000 to $39,999	148	109
Class 3— " $10,000 to $19,999	197	218
Class 4— " $5,000 to $9,999	181	223
Class 5— " $2,500 to $4,999	198	221
Market value of all agricultural products sold (see text)—farms	792	794
dollars	13 131 507	9 856 263
Average per farm—dollars	16 580	12 413

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	11	(X)
$2,500 to $4,999	187	221
$5,000 to $7,499	99	118
$7,500 to $9,999	82	105
$10,000 to $14,999	106	137
$15,000 to $19,999	91	81
$20,000 to $29,999	102	75
$30,000 to $39,999	46	34
$40,000 to $59,999	40	18
$60,000 and over	28	5
$60,000 to $79,999	16	(NA)
$80,000 and over	12	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	670	3 130 349
Grains	613	2 527 454
Tobacco	7	7 759
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	216	217 845
Other field crops	6	4 923
Vegetables, sweet corn, and melons	19	66 338
Fruits, nuts, and berries	8	36 280
Nursery and greenhouse products	19	269 750
Forest products sold	33	42 366
Livestock, poultry, and their products sold	705	9 958 792
Poultry and poultry products	89	218 549
Dairy products	201	3 072 900
Dairy cattle and calves	199	487 447
Other cattle and calves	465	2 726 610
Hogs, sheep, and goats	402	3 271 633
Other livestock and livestock products	27	181 653
Farms with farm-related income from–		
Customwork and other agricultural services	157	170 573
Recreational services	7	43 510
Government farm programs	371	751 964

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	792	794
..... dollars.	10 186 531	(NA)
Number of farms with expenditures of–		
$1 to $1,999	36	(NA)
$2,000 to $2,999	71	(NA)
$3,000 to $4,999	146	(NA)
$5,000 to $9,999	213	(NA)
$10,000 to $19,999	175	(NA)
$20,000 to $39,999	108	(NA)
$40,000 and over	43	(NA)
Items reported both years ..... dollars.	6 089 702	4 797 108
	478	(NA)
Livestock and poultry ..... farms.	1 772 044	907 280
..... dollars.	657	682
Feed for livestock and poultry ..... farms.	1 894 646	1 548 601
..... dollars.	572	655
Commercially mixed formula feeds ..... farms.	12 961	(NA)
..... tons.	1 318 725	1 252 895
..... dollars.	126	(NA)
Feed ingredients ..... farms.	2 583	(NA)
..... tons.	205 232	(NA)
..... dollars.	227	210
Whole grains ..... farms.	8 122	(NA)
..... tons.	316 427	199 999
..... dollars.	80	198
Hay, green chop, and silage ..... farms.	2 614	(NA)
..... tons.	54 262	95 707
..... dollars.	702	749
Seeds, bulbs, plants, and trees ..... farms.	303 716	265 609
..... dollars.	672	735
Commercial fertilizer ..... farms.	756 284	745 466
..... dollars.	91	125
Lime ..... farms.	31 048	(NA)
..... dollars.	460	(NA)
Other agricultural chemicals (see text) ..... farms.	138 927	(NA)
..... dollars.	784	794
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	604 487	537 985
..... dollars.	765	775
Gasoline ..... farms.	446 236	435 441
..... dollars.	273	138
Diesel oil ..... farms.	75 223	20 921
..... dollars	88	69
LP gas, butane, and propane ..... farms.	22 666	8 108
..... dollars	784	794
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	60 362	73 515
..... dollars.	486	553
Hired farm labor ..... farms.	531 123	671 262
..... dollars.	84	142
Workers by number of days worked: 150 days or more ..... farms.	121	268
..... workers.	445	(NA)
Less than 150 days ..... farms.	1 510	(NA)
..... workers.	28	(NA)
Contract labor ..... farms.	23 191	(NA)
..... dollars.	487	478
Machine hire and customwork ..... farms.	204 211	120 905
..... dollars.	792	(NA)
All other production expenses ..... farms.	3 926 854	(NA)
..... dollars.		

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	771	8 859 007
By value groups:		
$1 to $4,999	239	681 127
$5,000 to $9,999	200	1 374 628
$10,000 to $19,999	194	2 520 236
$20,000 to $29,999	86	2 000 183
$30,000 to $49,999	34	1 177 833
$50,000 and over	18	1 105 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	682	964	441	548	348	416	762	1 256
2 or 3	213	464	83	181	61	129	(NA)	(NA)
4 and over	9	40	3	12	-	-	(NA)	(NA)
Motortrucks including pickups	639	904	273	327	447	577	611	842
2 and over	201	466	43	97	107	237	(NA)	(NA)
Tractors other than garden tractors and motor tillers	727	1 860	315	490	620	1 370	762	1 900
2 or 3	473	1 162	104	231	415	986	(NA)	(NA)
4 and over	128	572	11	59	54	233	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	722	1 818	312	483	614	1 335	762	1 900
Crawler tractors	37	42	6	7	31	35	-	-
Riding garden tractors 7 hp and over	117	131	89	99	30	32	(NA)	(NA)
Grain and bean combines, self-propelled	157	162	83	85	77	77	90	99
Cornpickers, corn heads, and picker-shellers	461	531	150	169	334	362	(NA)	(NA)
Corn heads for combines	126	130	79	81	49	49	(NA)	(NA)
Other cornpickers and picker-shellers	387	401	86	88	304	313	(NA)	(NA)
Pickup balers	439	447	159	160	284	287	(NA)	(NA)
Windrowers, pull and self-propelled	82	85	41	41	41	44	(NA)	(NA)
Field forage harvesters, shear bar	127	130	51	51	76	79	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	132	(X)	55	(X)
Chickens 3 months old or older	123	34 709	52	16 803
Farms with–				
1 to 1,599	119	17 809	51	8 515
1,600 to 3,199	3	(D)	-	-
3,200 to 9,999	1	(D)	1	8 288
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	117	33 726	49	15 400
Pullets not yet of laying age	6	510	2	1 253
Other chickens	9	473	1	150
Broilers and other meat-type chickens less than 3 months old	1	20	2	500
Turkeys	3	14	-	-
Turkey hens kept for breeding	2	7	-	-
Other turkeys	2	7	-	-
Ducks, geese, and other poultry	27	328	2	6
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	288	65 483	(NA)	23 476
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	3	6 103

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	693	(X)	700	(X)	(X)	(X)
Any cattle, hogs, or sheep	682	(X)	693	(X)	(X)	(X)
Cattle and calves	613	27 855	626	16 463	234	7 556
Farms with–						
1 to 19	162	1 868	364	3 755	126	1 182
20 to 49	273	8 612	192	5 609	63	1 959
50 to 99	118	7 824	45	3 013	29	1 950
100 to 199	50	6 215	17	2 082	12	1 504
200 and over	10	3 336	8	2 004	4	961
200 to 499	8	(D)	8	2 004	4	961
500 and over	2	(D)	-	-	-	-
Cattle	(X)	(X)	508	10 003	174	5 585
Farms with–						
1 to 9	(X)	(X)	243	1 006	53	281
10 to 19	(X)	(X)	130	1 796	48	683
20 to 49	(X)	(X)	90	2 653	39	1 169
50 to 99	(X)	(X)	27	1 800	20	1 359
100 and over	(X)	(X)	18	2 748	14	2 093
100 to 199	(X)	(X)	13	1 537	11	1 382
200 to 499	(X)	(X)	5	1 211	3	711
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	373	6 460	64	1 971
Farms with–						
1 to 9	(X)	(X)	157	749	16	67
10 to 19	(X)	(X)	118	1 504	12	157
20 to 49	(X)	(X)	80	2 255	25	784
50 to 99	(X)	(X)	12	782	9	(D)
100 and over	(X)	(X)	6	1 170	2	(D)
100 to 199	(X)	(X)	3	387	1	(D)
200 and over	(X)	(X)	3	783	1	(D)
Heifers and heifer calves	474	8 038	(X)	(X)	(X)	(X)
Bulls and steers, including calves	525	8 379	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	194	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	699	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	654	27 255	658	14 990	(NA)	6 818
Cattle	(NA)	(NA)	514	8 342	179	5 173
Calves	(NA)	(NA)	444	6 648	84	1 645

	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	473	11 438	604	22 447	210	5 408	307	6 030
Farms with–								
1 to 19	264	2 854	233	2 525	89	863	223	2 271
20 to 49	163	5 003	247	7 466	97	2 952	63	1 938
50 to 99	36	2 261	85	5 713	20	1 183	17	1 156
100 and over	10	1 320	39	6 743	4	410	4	665
1964								
Total on place	555	11 886	(NA)	20 736	302	6 519	(NA)	5 367

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	337	40 047	366	68 824	415	43 285	410	70 139
Farms with–								
1 to 24	69	799	44	539	(NA)	(NA)	(NA)	(NA)
25 to 49	45	1 589	36	1 329	(NA)	(NA)	(NA)	(NA)
50 to 99	74	5 193	66	4 654	(NA)	(NA)	(NA)	(NA)
100 and over	149	32 466	220	62 302	(NA)	(NA)	(NA)	(NA)
100 to 199	82	11 208	92	12 892	(NA)	(NA)	(NA)	(NA)
200 and over	67	21 258	128	49 410	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	256	5 178	(X)	(X)	308	5 217	(X)	(X)
Other hogs and pigs	307	34 869	(X)	(X)	392	38 068	(X)	(X)
Feeder pigs sold	(X)	(X)	71	8 832	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	269	7 087	(X)	(X)	340	7 945	(X)	(X)
December 1 of preceding year and May 31	247	3 487	(X)	(X)	310	4 050	(X)	(X)
June 1 and November 30	242	3 600	(X)	(X)	297	3 895	(X)	(X)
Sheep and lambs	100	3 109	93	2 513	111	4 398	110	4 137
Any goats	3	6	1	9	-	-	2	8
All other livestock	135	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	699	Nematodes in crops farms. 4
	dollars.	926 259	acres on which used. 307
			dollars. 1 945
Commercial fertilizer	farms.	630	Diseases in crops and orchards farms. 12
	acres on which used.	53 740	acres on which used. 244
	tons.	9 086	dollars. 3 893
	dollars.	756 284	
			Weeds or grass in crops farms. 314
Lime	farms.	91	acres on which used. 23 398
	acres on which used.	2 746	dollars. 85 363
	tons.	6 806	Weeds or brush in pasture farms. 24
	dollars.	31 048	acres on which used. 334
Sprays, dusts, fumigants, etc. to control–			dollars. 686
Insects on hay crops	farms.	53	
	acres on which used.	1 266	Chemicals for defoliation or for growth control of crops or thinning of fruit farms. 4
	dollars.	5 554	acres on which used. 365
Insects on other crops	farms.	147	dollars. 451
	acres on which used.	10 839	Insect control on livestock and poultry farms. 184
	dollars.	28 217	dollars. 10 185

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	462	20 945	-	-	55	1 376	53	200	2	10
Improved pasture	146	6 014	-	-	19	416	17	68	2	3
Field corn for all purposes	634	39 740	-	-	508	32 843	506	5 130	136	1 195
Sorghums for all purposes	22	267	-	-	18	214	18	30	3	12
All small grains	514	14 755	-	-	405	11 545	391	1 428	41	112
Field crops other than corn, sorghums, small grains, silage, and field seeds	239	9 390	1	1	150	5 103	144	447	8	55
Hay or grass silage	537	16 849	-	-	60	1 804	56	296	4	11
Field seeds	18	373	-	-	1	13	1	1	-	-
Vegetables, sweet corn, or melons for sale	15	287	3	57	12	256	12	46	2	4
Berries for sale	2	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	10	113	-	-	4	69	4	7	-	-
Nursery or greenhouse products	19	171	2	2	9	67	5	13	4	13
All other crops	3	44	-	-	2	30	2	5	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	624	36 981	3 207 902	-	-	690	42 322	2 472 878
For silage (tons, green weight)	184	2 609	40 241	-	-	198	2 412	30 153
Cut for green or dry fodder, hogged or grazed	14	150	(X)	-	-	(NA)	283	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	6	129	7 413	-	-	1	74	3 700
For silage (tons, green weight)	13	117	1 675	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	4	8	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	17	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	202	5 170	15 110	-	-	408	10 748	23 311
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	378	10 207	19 695	-	-	403	10 041	13 913
Small grain hay (tons, dry)	27	384	664	-	-	52	531	671
Other hay (tons, dry)	16	183	389	-	-	(NA)	700	805
Grass silage (tons, green)	23	498	5 245	-	-	43	705	3 690
Hay crops cut and fed green (tons, green)	8	407	835	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	16	291	19 670	-	-	51	679	42 266
Alfalfa seed (pounds)	-	-	-	-	-	2	29	3 044
Strawberries (pounds)	1	1	750	-	-	4	1	2 100

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	449	10 839	387 206	-	-	359	8 854	1 090	101	507	14 019	398 585
Winter wheat (bushels)	446	10 790	384 849	-	-	357	8 812	1 078	101	-	-	-
Oats for grain (bushels)	245	3 532	179 997	-	-	166	2 518	322	7	270	3 844	132 317
Barley for grain (bushels)	25	360	17 772	-	-	15	160	14	4	32	355	9 717
Rye for grain (bushels)	3	14	325	-	-	2	13	1	-	14	84	1 972
Soybeans for beans (bushels)	226	9 357	327 228	-	-	140	5 070	440	54	146	3 965	86 555
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	10	1	112	-	-	1	(Z)	(Z)	-	23	5	551
Tobacco (pounds)	6	15	17 598	1	1	6	15	4	1	2	7	11 284
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	15	287	3	57	16	275
Selected vegetables:						
Tomatoes	9	16	2	2	6	12
Sweet corn	11	223	3	25	13	237
Cucumbers and pickles	4	3	2	(D)	3	-
Watermelons	3	2	-	-	2	1
Snap beans, bush, pole	4	4	2	(D)	2	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	10	113	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	16	78	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	9	67	3 748	8	1 500	8	2 248	5	557 625
1964	16	(NA)	2 875	8	1 317	15	1 558	8	466 915
Peaches, all (pounds) 1969	4	18	2 163	4	923	3	1 240	3	72 500
1964	9	(NA)	305	4	111	9	194	4	8 540
Clingstone (pounds) 1969	1	5	600	1	400	1	200	1	7 500
Freestone (pounds) 1969	4	13	1 563	4	523	3	1 040	3	65 000
Pears, all (pounds) 1969	3	1	124	2	34	2	90	2	4 090
1964	8	(NA)	34	3	9	7	25	3	500
Bartlett (pounds) 1969	3	1	84	2	24	2	60	2	4 090
Other than Bartlett (pounds) 1969	1	(Z)	40	1	10	1	30	-	-
Cherries, all (pounds) 1969	1	(Z)	6	1	4	1	2	-	-
1964	3	(NA)	6	2	3	1	3	-	-
Tart (pounds) 1969	1	(Z)	6	1	4	1	2	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	1	105	2	35	1	70	1	5 000
1964	1	(NA)	2	1	2	-	-	-	-
Plums (pounds, fresh) 1969	2	1	105	2	35	1	70	1	5 000
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	30	1	20	1	10	-	-
1964	4	(NA)	98	1	9	4	89	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	7	(X)	101	142 973	11	(X)	146	146 750
Sod	6	(X)	69	39 338	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	57 150	1	79 851	15	210 960	3	373 635
Flower seeds, vegetable seeds, and vegetable plants	2	4 280	-	7 588	6	10 600	1	7 550
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	23	30 389	12	12 656
Firewood and fuelwood	1	60	(NA)	(NA)
Sawlogs and veneer logs	7	4 618	(NA)	(NA)
Pulpwood	1	99	(NA)	(NA)
Other forest products	1	7 200	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	878	1 174
Land in farms ..... acres	143 496	165 455
Average size of farm ..... acres	163.4	140.9
Approximate land area ..... acres	249 856	248 325
Proportion in farms ..... percent	57.4	66.6
Value of land and buildings ..... dollars	26 521 381	(NA)
Average per farm ..... dollars	30 206	17 620
Average per acre ..... dollars	184.82	124.24
Land in Farms According to Use		
Total cropland ..... farms	847	1 132
acres	78 291	74 123
Harvested cropland ..... farms	782	1 099
acres	44 495	54 737
Number of farms by acres harvested:		
1 to 9 acres	91	123
10 to 19 acres	115	148
20 to 29 acres	90	158
30 to 49 acres	162	258
Number of farms by acres harvested:		
50 to 99 acres	206	283
100 to 199 acres	93	114
200 to 499 acres	23	14
500 to 999 acres	1	1
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms	479	284
acres	19 357	7 556
All other cropland (see text) ..... farms	381	(NA)
acres	14 439	11 830
Woodland including woodland pasture ..... farms	721	950
acres	28 890	33 152
All other land (see text) ..... farms	759	(NA)
acres	36 315	58 154
Irrigated land ..... farms	4	1
acres	20	3

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	878	143 496	782	134 479	44 495	4	253	20	1 174	165 455	1 099	54 737
Farms with—												
1 to 9 acres	20	53	5	14	11	-	-	-	16	58	8	15
10 to 49 acres	73	2 233	57	1 776	695	3	114	17	151	4 461	126	1 441
50 to 69 acres	45	2 605	36	2 066	888	-	-	-	75	4 360	65	1 430
70 to 99 acres	159	13 342	141	11 837	3 494	-	-	-	224	18 586	209	5 657
100 to 139 acres	150	17 485	137	15 975	5 562	1	139	3	230	26 746	222	9 158
140 to 179 acres	174	27 498	159	25 180	8 063	-	-	-	203	32 091	199	10 676
180 to 219 acres	92	18 304	87	17 300	5 874	-	-	-	91	17 913	89	6 233
220 to 259 acres	59	14 027	58	13 777	4 608	-	-	-	69	16 421	68	5 337
260 to 499 acres	79	27 105	75	25 710	9 320	-	-	-	95	31 722	94	11 441
500 to 999 acres	22	14 187	22	14 187	3 690	-	-	-	20	13 094	19	3 349
1,000 to 1,999 acres	5	6 657	5	6 657	2 290	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms	878	1 174
acres	143 496	165 455
Harvested cropland ..... farms	782	1 099
acres	44 495	54 737
Full owners ..... farms	702	930
acres	99 566	117 915
Harvested cropland ... farms	613	866
acres	27 376	35 007
Part owners ..... farms	141	186
acres	37 928	38 586
Harvested cropland ... farms	136	182
acres	15 339	16 596
Tenants ..... farms	35	54
acres	6 002	7 032
Harvested cropland ... farms	33	47
acres	1 780	2 373
Percent of tenancy	3.9	4.6
Farm operators by age groups:		
Under 25 years	20	9
25 to 34 years	77	113
35 to 44 years	188	284
45 to 54 years	212	305
55 to 64 years	231	245
65 years and over	150	218
Average age	51.6	51.2
Farm operators by place of residence:		
On farm operated	752	1 077
Not on farm operated	78	(NA)
Farm operators reporting days of work off farm	575	742
1 to 49 days	51	104
50 to 99 days	23	
100 to 199 days	65	638
200 days and over	436	

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	5
Class 2-- " $20,000 to $39,999	61	35
Class 3-- " $10,000 to $19,999	112	98
Class 4-- " $5,000 to $9,999	103	139
Class 5-- " $2,500 to $4,999	132	171
Class 6 (see text)	56	97
Part time (see text)	315	472
Part retirement (see text)	86	157
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	5 785 372	4 762 450
Average per farm ..... dollars	6 589	4 057
Crops including nursery products and hay ..... farms	554	(NA)
dollars	884 694	975 762
Forest products ..... farms	43	75
dollars	147 112	78 303
Livestock, poultry, and their products ..... farms	728	(NA)
dollars	4 753 566	3 703 174

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	90	141
$250 to $499	57	100
$500 to $999	94	178
$1,000 to $1,499	110	147
$1,500 to $1,999	62	85
$2,000 to $2,499	53	75
$2,500 and over	412	448

		1969	1964
Farms with farm-related income from–			
Customwork and other agricultural services	farms.	88	(NA)
	dollars.	36 926	(NA)
Recreational services	farms.	18	13
	dollars.	55 317	5 199
Government farm programs	farms.	365	(NA)
	dollars.	173 973	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms.	878	1 174
	dollars.	4 889 061	(NA)
Number of farms with expenditures of–			
$1 to $499		77	(NA)
$500 to $999		111	(NA)
$1,000 to $1,999		195	(NA)
$2,000 to $2,999		115	(NA)
$3,000 to $4,999		118	(NA)
$5,000 to $9,999		132	(NA)
$10,000 and over		130	(NA)
Items reported both years	dollars.	2 724 453	2 365 024
Livestock and poultry	farms	432	528
	dollars	584 935	400 125
Feed for livestock and poultry	farms.	664	879
	dollars.	923 501	844 985
Commercially mixed formula feeds	farms	348	834
	tons	4 525	7 882
	dollars.	408 760	661 435

		1969	1964
Seeds, bulbs, plants, and trees	farms.	660	1 022
	dollars.	126 075	96 548
Commercial fertilizer	farms.	678	967
	dollars.	295 503	319 735
Lime	farms.	322	566
	dollars.	71 820	(NA)
Other agricultural chemicals (see text)	farms.	447	(NA)
	dollars.	73 056	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	872	1 110
	dollars.	340 651	352 275
Hired farm labor	farms.	358	409
	dollars.	349 957	261 045
Contract labor, machine hire, and customwork	farms.	421	635
	dollars.	103 831	90 311
All other production expenses	farms.	739	(NA)
	dollars.	2 019 732	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	866	6 188 098
By value groups:		
$1 to $999	58	30 824
$1,000 to $4,999	407	1 072 313
$5,000 to $9,999	215	1 431 984
$10,000 to $19,999	119	1 473 481
$20,000 and over	67	2 179 496

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured—1965 or later: Farms reporting	1969 Equipment manufactured—1965 or later: Number	1969 Equipment manufactured—1964 or earlier: Farms reporting	1969 Equipment manufactured—1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	699	936	449	521	349	415	1 060	1 497
Motortrucks including pickups	621	744	296	336	370	408	813	942
Tractors other than garden tractors and motor tillers	793	1 559	239	358	654	1 201	1 043	1 715
Riding garden tractors 7 hp and over	116	124	90	97	26	27	(NA)	(NA)
Grain and bean combines, self-propelled	90	93	22	23	68	70	35	35
Cornpickers, corn heads, and picker-shellers	326	338	85	88	243	250	385	385
Pickup balers	510	514	163	165	348	349	578	578

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	715	(X)	692	(X)	1 051	(NA)	(NA)	(NA)
Cattle and calves	669	19 087	642	8 928	1 011	21 654	855	9 971
Farms with–								
1 to 4	44	117	164	450	347	(NA)	(NA)	(NA)
5 to 9	90	623	147	1 021		(NA)	(NA)	(NA)
10 to 19	175	2 488	192	2 665	242	(NA)	(NA)	(NA)
20 and over	360	15 859	139	4 792	422	(NA)	(NA)	(NA)
Cows and heifers that had calved	559	9 384	(X)	(X)	919	11 047	(NA)	(NA)
Milk cows	292	5 380	(X)	(X)	544	6 552	(NA)	(NA)
Farms with–								
1 or 2	57	77	(X)	(X)	175	(NA)	(NA)	(NA)
3 or 4	17	61	(X)	(X)	54	(NA)	(NA)	(NA)
5 to 9	40	260	(X)	(X)	77	(NA)	(NA)	(NA)
10 and over	178	4 982	(X)	(X)	238	(NA)	(NA)	(NA)
Hogs and pigs	173	4 819	150	10 272	324	5 338	249	9 064
Farms with–								
1 to 4	40	97	14	36	182	(NA)	57	(NA)
5 to 9	40	271	16	101		(NA)		(NA)
10 to 24	43	677	42	653	71	(NA)	192	(NA)
25 and over	50	3 774	78	9 482	71	(NA)		(NA)
Feeder pigs	(X)	(X)	43	5 452	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	102	1 072	(X)	(X)	203	1 104	(X)	(X)
December 1 of preceding year and May 31	83	580	(X)	(X)	159	530	(X)	(X)
June 1 and November 30	73	492	(X)	(X)	169	574	(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	101	4 698	90	2 440	136	7 518	121	3 643
Horses and ponies	257	1 097	37	115	(NA)	(NA)	31	89
Chickens 3 months old or older	201	63 233	63	44 745	445	76 085	(NA)	34 024
Farms with–								
1 to 99	137	4 312	34	1 300	331	(NA)	(NA)	(NA)
100 to 399	44	8 441	17	3 440	84	(NA)	(NA)	(NA)
400 to 1,599	12	5 780	5	3 825	23	(NA)	(NA)	(NA)
1,600 and over	8	44 700	7	36 180	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	190	53 342	57	36 247	417	73 604	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	480	2	(D)	(NA)	(NA)	1	(D)
Other livestock and poultry	87	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	554	843
For grain (farms)	542	828
(acres)	8 116	9 114
(bushels)	631 228	552 275
Cut for silage, green or dry fodder, or hogged or grazed (farms)	154	(NA)
(acres)	2 087	1 762
Sorghums for all purposes except sirup (farms)	23	1
For grain or seed (farms)	4	1
(acres)	25	1
(bushels)	1 545	50
Cut for silage, dry forage or hay, or hogged or grazed (farms)	19	(NA)
(acres)	159	-
Wheat for grain (farms)	339	534
(acres)	2 863	4 842
(bushels)	97 948	130 105
Other small grains for grain (farms)	523	(NA)
(acres)	7 476	8 392
Soybeans for beans (farms)	4	12
(acres)	294	60
(bushels)	8 792	1 197
Hay, excluding sorghum hay (farms)	638	(NA)
(acres)	22 730	30 211
(tons)	41 639	52 423
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	21	(NA)
(acres)	13 ~~26~~	20
Vegetables, sweet corn, or melons for sale (farms)	15	22
(acres)	38	50
Berries for sale (farms)	11	29
(acres)	14	31
Land in orchards (see text) (farms)	23	59
(acres)	387	419
Other crops (farms)	24	(NA)
(acres)	749	(NA)
Greenhouse products under glass or other protection (farms)	3	(NA)
(sq. ft.)	11 700	30 400

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

Class 1-5 Farms

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

	1969	1964
Class 1-5 farms (number)	421	448
Land in farms (acres)	92 428	89 744
Average size of farm (acres)	219.5	200.3
Value of land and buildings (dollars)	16 787 704	(NA)
Average per farm (dollars)	39 875	(NA)
Average per acre (dollars)	181.63	(NA)
Land in Farms According to Use		
Total cropland (farms)	418	(NA)
(acres)	53 445	44 325
Harvested cropland (farms)	408	443
(acres)	34 721	36 712
Number of farms by acres harvested:		
1 to 49 acres	137	(NA)
50 to 99 acres	153	(NA)
100 to 199 acres	93	(NA)
200 to 499 acres	23	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	242	121
(acres)	11 310	3 569
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	59	85
(acres)	1 813	1 660
Cropland on which all crops failed (farms)	22	14
(acres)	332	94
Cropland in cultivated summer fallow (farms)	28	-
(acres)	886	-
Cropland idle (farms)	113	120
(acres)	4 383	2 290
Total woodland (farms)	367	399
(acres)	16 933	17 925
Woodland pastured (farms)	207	191
(acres)	6 096	5 513
Woodland not pastured (farms)	271	351
(acres)	10 837	12 412
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	248	369
(acres)	15 767	20 214
Improved pastureland and rangeland (farms)	153	117
(acres)	8 153	2 958
Pastureland and rangeland not improved (farms)	167	(NA)
(acres)	7 614	17 256
All other land (see text) (farms)	337	436
(acres)	6 283	7 271
Irrigated land (farms)	2	-
(acres)	4	-
Total pastureland (all types) (farms)	397	(NA)
(acres)	33 173	29 296
Conservation Practices		
Grain or row crops farmed on the contour (farms)	166	(NA)
(acres)	5 792	(NA)
Stripcropping systems to control erosion (farms)	105	(NA)
(acres)	7 711	(NA)
Cropland and pastureland having terraces (farms)	6	(NA)
(acres)	77	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	421	448	92 428	408	90 339	34 721	2	173	4
Farms with—									
1 to 9 acres	2	2	7	1	6	3	-	-	-
10 to 49 acres	10	8	301	9	289	140	1	34	1
50 to 69 acres	10	7	582	7	405	189	-	-	-
70 to 99 acres	36	38	3 080	36	3 080	1 228	-	-	-
100 to 139 acres	78	94	9 137	77	9 000	3 786	1	139	3
140 to 179 acres	90	95	14 292	89	14 132	5 845	-	-	-
180 to 219 acres	61	58	12 155	58	11 529	4 810	-	-	-
220 to 259 acres	40	50	9 572	39	9 322	3 825	-	-	-
260 to 499 acres	69	82	23 755	67	23 029	8 978	-	-	-
500 to 999 acres	20	14	12 890	20	12 890	3 627	-	-	-
1,000 to 1,999 acres	5	-	6 657	5	6 657	2 290	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	3
Proportion of all class 1-5 farms (percent)	.7
Land in farms (acres)	276
Cropland (acres)	197
Class 1-5 farms irrigated in 1969 (number)	2
Proportion of all class 1-5 farms (percent)	.4
Land in farms (acres)	173
Average per farm (acres)	86.5
Cropland (acres)	94
Harvested cropland (acres)	9
Irrigated land (acres)	4
Average per farm (acres)	2.0
Irrigated land—Continued	
Cropland (farms)	2
(acres)	4
Harvested (farms)	2
(acres)	4
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	2
Class 1-5 farms with artificial drainage (number)	49
Proportion of class 1-5 farms (percent)	11.6
Land in farms (acres)	13 147
Average per farm (acres)	268.3
Drained land (acres)	1 548
Average per farm (acres)	31.5
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators (farms)	421	1	448
(acres)	92 428	170	89 744
Harvested cropland (farms)	408	1	443
(acres)	34 721	4	36 712
Full owners (farms)	294	1	293
(acres)	55 437	170	(NA)
Harvested cropland (farms)	283	1	(NA)
(acres)	19 031	4	(NA)
Part owners (farms)	110	-	133
(acres)	33 331	-	(NA)
Harvested cropland (farms)	108	-	(NA)
(acres)	14 402	-	(NA)
Tenants (farms)	17	-	18
(acres)	3 660	-	(NA)
Harvested cropland (farms)	17	-	(NA)
(acres)	1 288	-	(NA)
Percent of tenancy	4.0	0.0	4.0
Farms by type of organization			
Individual or family (farms)	375	1	(NA)
(acres)	81 505	170	(NA)
Partnership (farms)	46	-	(NA)
(acres)	10 923	-	(NA)
Corporation, including family owned (farms)	-	-	(NA)
(acres)	-	-	(NA)
10 or fewer shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	-	-	(NA)
(acres)	-	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	4
25 to 34 years	54	-	47
35 to 44 years	75	-	112
45 to 54 years	111	-	119
55 to 64 years	108	-	105
65 years and over	64	1	61
Average age	50.3	65.0	(NA)
Farm operators by place of residence:			
On farm operated	377	1	425
Not on farm operated	24	-	18
Farm operators reporting days of work off farm	205	-	216
1 to 49 days	22	-	41
50 to 99 days	14	-	20
100 to 199 days	25	-	39
200 days and over	144	-	116

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	13	5
Class 2— " $20,000 to $39,999	61	35
Class 3— " $10,000 to $19,999	112	98
Class 4— " $5,000 to $9,999	103	139
Class 5— " $2,500 to $4,999	132	171
Market value of all agricultural products sold (see text) (farms)	421	448
(dollars)	5 338 970	4 085 966
Average per farm (dollars)	12 681	9 120
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	123	171
$5,000 to $7,499	71	73
$7,500 to $9,999	32	66
$10,000 to $14,999	76	68
$15,000 to $19,999	36	30
$20,000 to $29,999	39	28
$30,000 to $39,999	22	7
$40,000 to $59,999	8	5
$60,000 and over	5	-
$60,000 to $79,999	4	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	299	748 285
Grains	253	276 891
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	126	176 019
Other field crops	6	5 650
Vegetables, sweet corn, and melons	13	13 354
Fruits, nuts, and berries	11	62 373
Nursery and greenhouse products	7	213 998
Forest products sold	25	134 043
Livestock, poultry, and their products sold	402	4 456 642
Poultry and poultry products	76	373 769
Dairy products	212	2 746 066
Dairy cattle and calves	189	311 458
Other cattle and calves	225	673 003
Hogs, sheep, and goats	140	330 851
Other livestock and livestock products	31	21 495
Farms with farm-related income from—		
Customwork and other agricultural services	56	30 592
Recreational services	10	46 515
Government farm programs	189	109 281

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	421	448
dollars.	4 203 959	(NA)
Number of farms with expenditures of—		
$1 to $1,999	42	(NA)
$2,000 to $2,999	46	(NA)
$3,000 to $4,999	81	(NA)
$5,000 to $9,999	122	(NA)
$10,000 to $19,999	87	(NA)
$20,000 to $39,999	33	(NA)
$40,000 and over	10	(NA)
Items reported both years ..... dollars.	2 339 632	1 876 593
Livestock and poultry ..... farms.	239	(NA)
dollars.	487 113	298 892
Feed for livestock and poultry ..... farms.	371	400
dollars.	843 925	735 226
Commercially mixed formula feeds ..... farms.	202	400
tons.	4 206	(NA)
dollars.	378 210	591 947
Feed ingredients ..... farms.	228	(NA)
tons.	3 316	(NA)
dollars.	309 300	(NA)
Whole grains ..... farms.	154	203
tons.	3 308	(NA)
dollars.	128 783	92 949
Hay, green chop, and silage ..... farms.	43	135
tons.	1 124	(NA)
dollars.	27 632	50 330
Seeds, bulbs, plants, and trees ..... farms.	372	428
dollars.	105 327	71 486
Commercial fertilizer ..... farms.	380	421
dollars.	249 231	243 849
Lime ..... farms.	207	335
dollars.	59 881	(NA)
Other agricultural chemicals (see text) ..... farms.	282	(NA)
dollars.	66 127	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	421	448
dollars.	250 298	239 464
Gasoline ..... farms.	415	444
dollars.	183 724	199 032
Diesel oil ..... farms.	156	70
dollars.	32 057	8 448
LP gas, butane, and propane .... farms.	62	28
dollars.	6 666	2 664
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	419	448
dollars.	27 851	29 320
Hired farm labor ..... farms.	234	271
dollars.	325 342	232 336
Workers by number of days worked:		
150 days or more ..... farms.	39	77
workers.	54	95
Less than 150 days ..... farms.	212	(NA)
workers.	1 019	(NA)
Contract labor ..... farms.	15	(NA)
dollars.	6 903	(NA)
Machine hire and customwork ..... farms.	224	272
dollars.	71 493	55 340
All other production expenses ..... farms.	418	(NA)
dollars.	1 738 319	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	420	4 473 554
By value groups:		
$1 to $4,999	127	361 638
$5,000 to $9,999	130	899 227
$10,000 to $19,999	101	1 253 105
$20,000 to $29,999	39	911 696
$30,000 to $49,999	14	512 500
$50,000 and over	9	535 388

	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	361	471	230	270	171	201	423	618
2 or 3	88	186	32	66	23	50	(NA)	(NA)
4 and over	4	16	2	8	1	4	(NA)	(NA)
Motortrucks including pickups	326	411	168	192	190	219	359	453
2 and over	70	155	21	45	29	58	(NA)	(NA)
Tractors other than garden tractors and motor tillers	398	950	144	248	335	702	429	905
2 or 3	258	609	46	105	206	484	(NA)	(NA)
4 and over	56	257	12	57	26	115	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	390	894	140	232	326	662	424	861
Crawler tractors	46	56	16	16	35	40	44	44
Riding garden tractors 7 hp and over	51	55	39	43	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	68	70	18	19	50	51	35	35
Cornpickers, corn heads, and picker-shellers	223	231	65	68	160	163	(NA)	(NA)
Corn heads for combines	12	13	5	6	7	7	(NA)	(NA)
Other cornpickers and picker-shellers	216	218	62	62	154	156	(NA)	(NA)
Pickup balers	328	331	118	120	211	211	(NA)	(NA)
Windrowers, pull and self-propelled	70	71	38	38	33	33	(NA)	(NA)
Field forage harvesters, shear bar	103	104	44	45	59	59	(NA)	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	110	(X)	54	(X)
Chickens 3 months old or older	103	59 292	47	38 405
Farms with–				
1 to 1,599	95	14 592	41	6 025
1,600 to 3,199	2	(D)	1	2 000
3,200 to 9,999	5	29 200	5	30 380
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	99	49 607	44	30 225
Pullets not yet of laying age	5	9 559	2	8 036
Other chickens	13	126	2	144
Broilers and other meat-type chickens less than 3 months old	-	-	2	(D)
Turkeys	2	4	-	-
Turkey hens kept for breeding	2	4	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	19	542	7	1 825
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	184	64 446	(NA)	30 548
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	393	(X)	398	(X)	(X)	(X)
Any cattle, hogs, or sheep	388	(X)	395	(X)	(X)	(X)
Cattle and calves	373	14 795	381	7 346	75	1 395
Farms with–						
1 to 19	83	1 024	242	2 554	53	(D)
20 to 49	195	6 195	118	3 371	15	474
50 to 99	74	4 985	20	(D)	6	388
100 to 199	20	(D)	1	(D)	1	(D)
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	318	2 975	56	1 162
Farms with–						
1 to 9	(X)	(X)	228	922	24	132
10 to 19	(X)	(X)	52	674	14	207
20 to 49	(X)	(X)	31	864	12	386
50 to 99	(X)	(X)	6	415	5	(D)
100 and over	(X)	(X)	1	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	313	4 371	19	233
Farms with–						
1 to 9	(X)	(X)	122	621	10	36
10 to 19	(X)	(X)	119	1 599	5	58
20 to 49	(X)	(X)	62	1 560	3	88
50 to 99	(X)	(X)	10	591	1	51
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	319	4 368	(X)	(X)	(X)	(X)
Bulls and steers, including calves	277	2 882	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	206	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	416	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	409	14 316	407	7 172	(NA)	973
Cattle	(NA)	(NA)	323	3 054	51	772
Calves	(NA)	(NA)	354	4 118	23	201

	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	334	7 545	363	9 649	218	5 146	161	2 399
Farms with–								
1 to 19	162	1 756	184	2 013	93	934	120	1 095
20 to 49	152	4 441	138	4 201	112	3 334	36	965
50 to 99	19	(D)	30	2 026	12	(D)	5	339
100 and over	1	(D)	11	1 409	1	(D)	-	-
1964								
Total on place	393	7 910	(NA)	8 432	303	5 884	(NA)	2 026

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	111	4 096	105	9 541	141	3 613	127	6 365
Farms with—								
1 to 24	69	661	37	441	(NA)	(NA)	(NA)	(NA)
25 to 49	21	723	28	1 043	(NA)	(NA)	(NA)	(NA)
50 to 99	11	724	17	1 198	(NA)	(NA)	(NA)	(NA)
100 and over	10	1 988	23	6 859	(NA)	(NA)	(NA)	(NA)
100 to 199	7	918	9	1 261	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 070	14	5 598	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	60	632	(X)	(X)	86	540	(X)	(X)
Other hogs and pigs	101	3 464	(X)	(X)	132	3 073	(X)	(X)
Feeder pigs sold	(X)	(X)	31	5 250	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	69	989	(X)	(X)	96	726	(X)	(X)
December 1 of preceding year and May 31	59	532	(X)	(X)	78	340	(X)	(X)
June 1 and November 30	53	457	(X)	(X)	83	386	(X)	(X)
Sheep and lambs	42	2 659	44	1 597	51	2 711	50	1 879
Any goats	7	27	1	1	–	–	1	8
All other livestock	122	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	389
dollars	375 239
Commercial fertilizer—farms	357
acres on which used	18 415
tons	3 319
dollars	249 231
Lime—farms	207
acres on which used	4 238
tons	9 828
dollars	59 881
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	65
acres on which used	2 288
dollars	6 ,910
Insects on other crops—farms	74
acres on which used	2 389
dollars	16 496
Nematodes in crops—farms	–
acres on which used	–
dollars	–
Diseases in crops and orchards—farms	7
acres on which used	240
dollars	9 168
Weeds or grass in crops—farms	190
acres on which used	5 966
dollars	23 442
Weeds or brush in pasture—farms	13
acres on which used	86
dollars	245
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	5
acres on which used	151
dollars	3 027
Insect control on livestock and poultry—farms	127
dollars	5 776

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	242	11 310	–	–	41	786	37	124	5	6
Improved pasture	153	8 153	–	–	48	871	47	137	2	6
Field corn for all purposes	329	8 544	–	–	274	6 964	269	1 386	24	256
Sorghums for all purposes	19	132	–	–	15	86	15	20	–	–
All small grains	340	8 205	–	–	290	7 092	288	1 079	3	24
Field crops other than corn, sorghums, small grains, silage, and field seeds	13	314	–	–	8	23	8	14	–	–
Hay or grass silage	343	16 850	–	–	56	1 588	55	180	2	6
Field seeds	8	67	–	–	1	6	1	1	–	–
Vegetables, sweet corn, or melons for sale	13	37	–	–	10	25	10	8	–	–
Berries for sale	5	11	2	4	4	10	4	3	–	–
Land in orchards (see text)	11	343	–	–	9	339	9	35	–	–
Nursery or greenhouse products	7	621	–	–	3	602	1	30	2	1
All other crops	4	30	–	–	2	20	2	3	–	–

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	319	6 556	531 568	–	–	383	6 328	414 711
For silage (tons, green weight)	137	1 920	24 879	–	–	160	1 563	18 916
Cut for green or dry fodder, hogged or grazed	6	68	(X)	–	–	(NA)	65	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	23	1 465	–	–	1	1	50
For silage (tons, green weight)	14	93	905	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	3	9	37	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	7	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	131	4 317	10 322	–	–	252	8 698	19 386
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	272	10 207	19 270	–	–	297	8 985	15 712
Small grain hay (tons, dry)	1	12	40	–	–	5	85	86
Other hay (tons, dry)	17	257	563	–	–	(NA)	161	253
Grass silage (tons, green)	67	1 668	8 339	–	–	71	1 321	7 678
Hay crops cut and fed green (tons, green)	26	389	2 178	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	4	51	5 030	–	–	23	160	11 788
Alfalfa seed (pounds)	–	–	–	–	–	3	21	1 430
Strawberries (pounds)	5	11	46 880	2	4	11	21	120 855

Farms With Sales of $2,500 and Over

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	221	2 232	77 478	-	-	191	1 904	317	1	293	3 421	94 840
Winter wheat (bushels)	216	2 149	74 526	-	-	187	1 827	297	1	-	-	-
Oats for grain (bushels)	300	4 145	246 380	-	-	254	3 563	523	21	389	5 299	304 298
Barley for grain (bushels)	52	487	25 626	-	-	45	440	76	-	46	275	10 269
Rye for grain (bushels)	2	19	280	-	-	2	19	2	-	7	17	354
Soybeans for beans (bushels)	3	292	8 742	-	-	1	2	(Z)	-	9	54	1 087
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	11	9 ~~22~~	1,360 ~~1 560~~	-	-	6	8 ~~21~~	6 ~~13~~	-	29	12	1 947
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	13	37	-	-	8	27
Selected vegetables:						
Tomatoes	3	6	-	-	4	6
Sweet corn	8	15	-	-	6	14
Cucumbers and pickles	2	1	-	-	2	1
Watermelons	1	1	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	11	343	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	21	325	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	9	276	13 015	6	2 595	9	10 420	7	1 972 742
1964	18	(NA)	6 758	8	1 789	18	4 969	13	1 250 909
Peaches, all (pounds) 1969	7	55	7 726	7	1 558	7	6 168	6	139 535
1964	15	(NA)	8 224	9	2 086	13	6 138	13	473 568
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	7	55	7 726	7	1 558	7	6 168	6	139 535
Pears, all (pounds) 1969	1	3	70	-	-	1	70	1	300
1964	8	(NA)	79	2	12	7	67	5	5 600
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	3	70	-	-	1	70	1	300
Cherries, all (pounds) 1969	1	2	230	1	25	1	205	1	13 500
1964	11	(NA)	365	3	135	11	230	8	13 080
Tart (pounds) 1969	1	2	200	1	15	1	185	1	12 000
Sweet (pounds) 1969	1	(Z)	30	1	10	1	20	1	1 500
Plums and prunes, all (pounds) 1969	3	5	487	1	15	3	472	2	18 000
1964	8	(NA)	601	4	376	8	225	6	16 912
Plums (pounds, fresh) 1969	2	4	387	1	15	2	372	2	18 000
Prunes (pounds, fresh) 1969	1	1	100	-	-	1	100	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	35	1	2	7	33	4	475

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	621	203 998	3	(X)	15	6 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	9 800	-	9 200	5	18 200	8	29 500
Flower seeds, vegetable seeds, and vegetable plants	1	1 000	-	800	1	4 200	-	5 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	10 337	23	12 167
Firewood and fuelwood	1	50	(NA)	(NA)
Sawlogs and veneer logs	4	3 725	(NA)	(NA)
Pulpwood	1	200	(NA)	(NA)
Other forest products	9	119 731	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	1 366	1 286
Land in farms ..... acres..	249 853	245 115
Average size of farm ..... acres..	182.9	190.6
Approximate land area ..... acres..	276 544	277 125
Proportion in farms ..... percent..	90.3	88.4
Value of land and buildings ..... dollars..	103 982 427	(NA)
Average per farm ..... dollars..	76 121	59 880
Average per acre ..... dollars..	416.17	314.91
Land in Farms According to Use		
Total cropland ..... farms..	1 275	1 216
acres..	197 560	183 921
Harvested cropland ..... farms..	1 189	1 168
acres..	145 452	151 005
Number of farms by acres harvested:		
1 to 9 acres	80	74
10 to 19 acres	105	81
20 to 29 acres	82	65
30 to 49 acres	148	102
Number of farms by acres harvested:		
50 to 99 acres	274	268
100 to 199 acres	283	339
200 to 499 acres	185	216
500 to 999 acres	26	21
1,000 acres and over	6	2
Cropland used only for pasture or grazing ..... farms..	637	537
acres..	20 607	12 441
All other cropland (see text) ..... farms..	705	(NA)
acres..	31 501	20 475
Woodland including woodland pasture ..... farms..	712	718
acres..	19 783	21 120
All other land (see text) ..... farms..	1 124	(NA)
acres..	32 510	40 049
Irrigated land ..... farms..	3	4
acres..	202	353

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 366	249 853	1 189	243 161	145 452	3	1 673	202	1 286	245 115	1 168	151 005
Farms with—												
1 to 9 acres	88	337	24	161	96	-	-	-	52	210	12	43
10 to 49 acres	230	6 598	155	4 859	2 680	2	(D)	2	205	5 747	148	2 185
50 to 69 acres	96	5 631	88	5 189	2 835	-	-	-	93	5 434	81	2 519
70 to 99 acres	143	11 951	136	11 352	6 129	-	-	-	137	11 317	131	6 243
100 to 139 acres	161	18 675	152	17 647	8 522	-	-	-	139	16 275	137	9 781
140 to 179 acres	164	26 022	157	24 913	14 458	-	-	-	144	22 834	143	13 957
180 to 219 acres	105	21 047	100	20 009	12 541	-	-	-	114	22 518	114	14 602
220 to 259 acres	80	19 167	79	18 921	11 142	-	-	-	92	21 936	92	14 593
260 to 499 acres	215	75 547	214	75 232	46 541	-	-	-	236	83 200	236	52 780
500 to 999 acres	71	47 423	71	47 423	29 072	-	-	-	65	43 483	65	28 103
1,000 to 1,999 acres	12	(D)	12	(D)	(D)	1	(D)	200	8	(D)	8	4 973
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	1 230

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	1 366	1 286
acres..	249 853	245 115
Harvested cropland ..... farms..	1 189	1 168
acres..	145 452	151 005
Full owners ..... farms..	843	712
acres..	97 828	80 542
Harvested cropland ... farms..	680	604
acres..	46 376	44 545
Part owners ..... farms..	252	278
acres..	83 312	85 036
Harvested cropland ... farms..	251	274
acres..	54 875	55 715
Tenants ..... farms..	271	291
acres..	68 713	77 344
Harvested cropland ... farms..	258	285
acres..	44 201	49 643
Percent of tenancy	19.8	22.6
Farm operators by age groups:		
Under 25 years	47	25
25 to 34 years	181	151
35 to 44 years	296	286
45 to 54 years	368	346
55 to 64 years	309	281
65 years and over	165	197
Average age	48.6	50.1
Farm operators by place of residence:		
On farm operated	1 023	1 170
Not on farm operated	229	(NA)
Farm operators reporting days of work off farm	797	587
1 to 49 days	131	164
50 to 99 days	54	
100 to 199 days	125	423
200 days and over	487	

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	135	73
Class 2— " $20,000 to $39,999	219	205
Class 3— " $10,000 to $19,999	195	276
Class 4— " $5,000 to $9,999	213	213
Class 5— " $2,500 to $4,999	206	179
Class 6 (see text)	52	51
Part time (see text)	277	193
Part retirement (see text)	69	96
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	21 957 838	17 606 500
Average per farm ..... dollars..	16 074	13 691
Crops including nursery products and hay ..... farms..	1 107	(NA)
dollars..	7 248 066	6 530 993
Forest products ..... farms..	37	35
dollars..	25 678	21 866
Livestock, poultry, and their products ..... farms..	1 021	(NA)
dollars..	14 684 094	11 044 436

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	75	49
$250 to $499	51	54
$500 to $999	94	74
$1,000 to $1,499	67	67
$1,500 to $1,999	72	45
$2,000 to $2,499	52	51
$2,500 and over	955	946
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	218	(NA)
dollars.	233 520	(NA)
Recreational services ..... farms.	8	5
dollars.	6 598	9 274
Government farm programs ..... farms.	699	(NA)
dollars.	1 256 838	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms.	1 366	1 286
	dollars.	15 948 711	(NA)
Number of farms with expenditures of—			
$1 to $499		119	(NA)
$500 to $999		122	(NA)
$1,000 to $1,999		134	(NA)
$2,000 to $2,999		129	(NA)
$3,000 to $4,999		155	(NA)
$5,000 to $9,999		299	(NA)
$10,000 and over		408	(NA)
Items reported both years	dollars.	9 729 332	7 822 800
Livestock and poultry	farms	660	595
	dollars	2 917 292	1 971 450
Feed for livestock and poultry	farms	965	1 056
	dollars	2 437 690	2 146 550
Commercially mixed formula feeds	farms	765	935
	tons	18 443	15 668
	dollars.	1 729 836	1 481 850
Seeds, bulbs, plants, and trees	farms.	1 091	1 171
	dollars.	566 961	397 605
Commercial fertilizer	farms.	1 071	1 119
	dollars.	1 462 909	1 364 350
Lime	farms.	144	149
	dollars.	55 726	(NA)
Other agricultural chemicals (see text)	farms.	707	(NA)
	dollars.	310 913	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	1 318	1 156
	dollars	924 298	882 915
Hired farm labor	farms.	687	714
	dollars.	958 611	829 455
Contract labor, machine hire, and customwork	farms.	866	799
	dollars.	461 571	230 475
All other production expenses	farms.	1 231	(NA)
	dollars.	5 852 740	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 288	14 489 426
By value groups		
$1 to $999	69	46 060
$1,000 to $4,999	459	1 272 239
$5,000 to $9,999	251	1 611 215
$10,000 to $19,999	260	3 375 580
$20,000 and over	249	8 184 332

	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	1 153	1 616	863	1 035	476	581	1 244	1 781
Motortrucks including pickups	951	1 319	431	515	636	804	853	1 069
Tractors other than garden tractors and motor tillers	1 140	2 624	491	798	911	1 826	1 117	2 439
Riding garden tractors 7 hp and over	230	235	176	178	55	57	(NA)	(NA)
Grain and bean combines, self propelled	384	395	220	226	167	169	158	172
Cornpickers, corn heads, and picker-shellers	646	766	325	358	359	408	754	790
Pickup balers	527	538	178	181	354	357	554	554

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	1 000	(X)	983	(X)	1 094	(NA)	(NA)	(NA)
Cattle and calves	786	38 348	738	23 585	947	40 642	876	25 164
Farms with—								
1 to 4	61	158	93	230	223	(NA)	(NA)	(NA)
5 to 9	119	776	150	996		(NA)	(NA)	(NA)
10 to 19	132	1 817	189	2 588	168	(NA)	(NA)	(NA)
20 and over	474	35 597	306	19 771	556	(NA)	(NA)	(NA)
Cows and heifers that had calved	582	14 567	(X)	(X)	725	16 059	(NA)	(NA)
Milk cows	317	9 889	(X)	(X)	484	12 108	(NA)	(NA)
Farms with—								
1 or 2	37	53	(X)	(X)	59	(NA)	(NA)	(NA)
3 or 4	11	34	(X)	(X)	23	(NA)	(NA)	(NA)
5 to 9	20	147	(X)	(X)	61	(NA)	(NA)	(NA)
10 and over	249	9 655	(X)	(X)	341	(NA)	(NA)	(NA)
Hogs and pigs	436	43 598	472	65 332	541	42 283	531	67 634
Farms with—								
1 to 4	17	40	9	20	85	(NA)	35	(NA)
5 to 9	27	193	15	115		(NA)		(NA)
10 to 24	68	1 228	71	1 213	72	(NA)	496	(NA)
25 and over	324	42 137	377	63 984	384	(NA)		(NA)
Feeder pigs	(X)	(X)	77	5 461	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	370	7 524	(X)	(X)	459	8 776	(X)	(X)
December 1 of preceding year and May 31	326	3 992	(X)	(X)	396	4 603	(X)	(X)
June 1 and November 30	307	3 532	(X)	(X)	388	4 173	(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	277	13 686	276	12 330	325	15 474	314	11 917
Horses and ponies	234	851	21	80	(NA)	(NA)	17	67
Chickens 3 months old or older	192	90 849	57	63 590	348	94 622	(NA)	49 405
Farms with–								
1 to 99	123	4 037	18	754	209	(NA)	(NA)	(NA)
100 to 399	51	8 858	26	4 111	109	(NA)	(NA)	(NA)
400 to 1,599	8	4 054	4	2 515	20	(NA)	(NA)	(NA)
1,600 and over	10	73 900	9	56 210	10	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	188	71 777	51	41 150	324	88 628	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	174	4	703	(NA)	(NA)	-	-
Other livestock and poultry	59	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	937	1 029
For grain	farms	928	1 021
	acres	57 239	59 684
	bushels	5 507 220	4 687 850
Cut for silage, green or dry fodder, or hogged or grazed	farms	293	(NA)
	acres	5 335	5 557
Sorghums for all purposes except sirup	farms	15	-
For grain or seed	farms	3	-
	acres	200	-
	bushels	8 200	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	12	(NA)
	acres	112	-
Wheat for grain	farms	707	781
	acres	16 659	20 272
	bushels	673 125	699 795
Other small grains for grain	farms	553	(NA)
	acres	9 913	11 212
Soybeans for beans	farms	720	675
	acres	35 485	24 785
	bushels	1 250 596	629 245
Hay, excluding sorghum hay	farms	675	(NA)
	acres	20 924	29 495
	tons	51 123	63 873
Cotton	farms	-	-
	acres	-	-
	bales	-	-
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	6	(NA)
	acres	694	224
Vegetables, sweet corn, or melons for sale	farms	8	6
	acres	80	48
Berries for sale	farms	9	8
	acres	3	10
Land in orchards (see text)	farms	12	14
	acres	36	20
Other crops	farms	37	(NA)
	acres	670	(NA)
Greenhouse products under glass or other protection	farms	3	(NA)
	sq. ft.	55 000	120 543

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

Class 1-5 Farms

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

		1969	1964
Class 1-5 farms	number	968	946
Land in farms	acres	230 502	230 703
Average size of farm	acres	238.1	243.8
Value of land and buildings	dollars	92 943 090	(NA)
Average per farm	dollars	96 015	(NA)
Average per acre	dollars	403.22	(NA)
Land in Farms According to Use			
Total cropland	farms	935	(NA)
	acres	185 118	175 052
Harvested cropland	farms	917	931
	acres	139 726	146 197
Number of farms by acres harvested:			
1 to 49 acres		163	(NA)
50 to 99 acres		254	(NA)
100 to 199 acres		283	(NA)
200 to 499 acres		185	(NA)
500 to 999 acres		26	(NA)
1,000 acres and over		6	(NA)
1,000 to 1,999 acres		6	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms	471	445
	acres	17 836	11 217
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	337	398
	acres	16 050	14 122
Cropland on which all crops failed	farms	32	15
	acres	538	141
Cropland in cultivated summer fallow	farms	79	-
	acres	2 094	-
Cropland idle	farms	257	135
	acres	8 874	3 375
Total woodland	farms	556	606
	acres	17 628	19 485
Woodland pastured	farms	334	394
	acres	9 777	11 878
Woodland not pastured	farms	341	319
	acres	7 851	7 607
Pastureland and rangeland (other than cropland and woodland pasture)	farms	345	590
	acres	15 424	24 780
Improved pastureland and rangeland	farms	176	190
	acres	8 008	6 096
Pastureland and rangeland not improved	farms	196	(NA)
	acres	7 416	18 684
All other land (see text)	farms	769	914
	acres	12 332	11 382
Irrigated land	farms	3	4
	acres	202	353
Total pastureland (all types)	farms	745	(NA)
	acres	43 037	47 875
Conservation Practices			
Grain or row crops farmed on the contour	farms	12	(NA)
	acres	418	(NA)
Stripcropping systems to control erosion	farms	9	(NA)
	acres	767	(NA)
Cropland and pastureland having terraces	farms	8	(NA)
	acres	213	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	968	946	230 502	917	228 314	139 726	3	1 673	202
Farms with–									
1 to 9 acres	24	8	61	3	17	14	-	-	-
10 to 49 acres	51	25	1 480	36	1 166	768	2	(D)	2
50 to 69 acres	36	40	2 201	33	2 043	1 438	-	-	-
70 to 99 acres	100	98	8 370	96	8 029	4 972	-	-	-
100 to 139 acres	120	125	14 044	119	13 944	7 545	-	-	-
140 to 179 acres	159	136	25 286	154	24 475	14 282	-	-	-
180 to 219 acres	102	113	20 429	100	20 009	12 541	-	-	-
220 to 259 acres	79	92	18 921	79	18 921	11 142	-	-	-
260 to 499 acres	213	235	74 832	213	74 832	46 516	-	-	-
500 to 999 acres	71	65	47 423	71	47 423	29 072	-	-	-
1,000 to 1,999 acres	12	8	(D)	12	(D)	(D)	1	(D)	200
2,000 acres and over	1	1	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	7
Proportion of all class 1-5 farms — percent	.7
Land in farms — acres	4 813
Cropland — acres	3 924
Class 1-5 farms irrigated in 1969 — number	3
Proportion of all class 1-5 farms — percent	.3
Land in farms — acres	1 673
Average per farm — acres	557.6
Cropland — acres	1 571
Harvested cropland — acres	1 025
Irrigated land — acres	202
Average per farm — acres	67.3
Irrigated land—Continued	
Cropland — farms	3
acres	202
Harvested — farms	3
acres	202
Used only for pasture — farms	-
acres	-
Pasture, other than cropland pasture — farms	-
acres	-
Water used — acre-feet	98
Class 1-5 farms with artificial drainage — number	422
Proportion of class 1-5 farms — percent	43.5
Land in farms — acres	109 991
Average per farm — acres	260.6
Drained land — acres	57 003
Average per farm — acres	135.0
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	1
Land in farms — acres	(D)

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators — farms	968	5	946
acres	230 502	640	230 703
Harvested cropland — farms	917	4	931
acres	139 726	177	146 197
Full owners — farms	493	3	407
acres	80 835	412	(NA)
Harvested cropland — farms	443	2	(NA)
acres	41 680	85	(NA)
Part owners — farms	238	-	260
acres	82 505	-	(NA)
Harvested cropland — farms	238	-	(NA)
acres	54 549	-	(NA)
Tenants — farms	237	2	274
acres	67 162	228	(NA)
Harvested cropland — farms	236	2	(NA)
acres	43 497	92	(NA)
Percent of tenancy	24.4	40.0	28.9
Farms by type of organization			
Individual or family — farms	720	5	(NA)
acres	151 580	640	(NA)
Partnership — farms	232	-	(NA)
acres	73 780	-	(NA)
Corporation, including family owned — farms	6	-	(NA)
acres	2 281	-	(NA)
10 or fewer shareholders — farms	6	-	(NA)
acres	2 281	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
acres	-	-	(NA)
Other — farms	10	-	(NA)
acres	2 861	-	(NA)
Farm operators by age groups:			
Under 25 years	31	-	21
25 to 34 years	124	-	121
35 to 44 years	212	-	233
45 to 54 years	267	1	255
55 to 64 years	238	4	215
65 years and over	96	-	101
Average age	48.4	57.6	(NA)
Farm operators by place of residence:			
On farm operated	770	5	871
Not on farm operated	131	-	52
Farm operators reporting days of work off farm	475	2	360
1 to 49 days	113	-	93
50 to 99 days	37	-	48
100 to 199 days	78	-	64
200 days and over	247	2	155

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	135	73
Class 2– " $20,000 to $39,999	219	205
Class 3– " $10,000 to $19,999	195	276
Class 4– " $5,000 to $9,999	213	213
Class 5- " $2,500 to $4,999	206	179
Market value of all agricultural products sold (see text) — farms	968	946
dollars	21 556 669	17 248 199
Average per farm — dollars	22 269	18 232
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	13	(X)
$2,500 to $4,999	193	179
$5,000 to $7,499	119	128
$7,500 to $9,999	94	85
$10,000 to $14,999	125	156
$15,000 to $19,999	70	120
$20,000 to $29,999	136	127
$30,000 to $39,999	83	78
$40,000 to $59,999	75	46
$60,000 and over	60	27
$60,000 to $79,999	27	(NA)
$80,000 and over	33	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	875	7 022 624
Grains	857	6 356 933
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	190	179 479
Other field crops	13	404 892
Vegetables, sweet corn, and melons	4	14 530
Fruits, nuts, and berries	4	640
Nursery and greenhouse products	4	66 150
Forest products sold	29	23 843
Livestock, poultry, and their products sold	810	14 510 202
Poultry and poultry products	79	687 803
Dairy products	287	5 316 983
Dairy cattle and calves	268	842 176
Other cattle and calves	445	4 340 715
Hogs, sheep, and goats	501	3 273 346
Other livestock and livestock products	32	49 179
Farms with farm-related income from–		
Customwork and other agricultural services	202	216 139
Recreational services	4	4 838
Government farm programs	552	1 154 283

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	968	946
dollars.	15 474 511	(NA)
Number of farms with expenditures of–		
$1 to $1,999	50	(NA)
$2,000 to $2,999	85	(NA)
$3,000 to $4,999	133	(NA)
$5,000 to $9,999	292	(NA)
$10,000 to $19,999	209	(NA)
$20,000 to $39,999	132	(NA)
$40,000 and over	67	(NA)
Items reported both years ..... dollars.	9 486 011	7 583 203
Livestock and poultry ..... farms.	522	(NA)
dollars.	2 876 646	1 953 987
Feed for livestock and poultry ..... farms.	747	818
dollars.	2 384 917	2 040 554
Commercially mixed formula feeds ..... farms.	638	756
tons.	18 174	(NA)
dollars.	1 705 939	1 430 793
Feed ingredients ..... farms.	203	(NA)
tons.	3 510	(NA)
dollars.	244 912	(NA)
Whole grains ..... farms.	240	315
tons.	8 833	(NA)
dollars.	362 517	502 997
Hay, green chop, and silage ..... farms.	124	217
tons.	3 572	(NA)
dollars.	71 549	106 764
Seeds, bulbs, plants, and trees ..... farms.	892	920
dollars.	550 079	380 580
Commercial fertilizer ..... farms.	862	898
dollars.	1 427 098	1 326 507
Lime ..... farms.	130	137
dollars.	54 293	(NA)
Other agricultural chemicals (see text) ..... farms.	638	(NA)
dollars.	307 563	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	952	946
dollars.	872 982	852 197
Gasoline ..... farms.	933	934
dollars.	588 378	681 387
Diesel oil ..... farms.	448	229
dollars.	165 829	52 566
LP gas, butane, and propane .... farms.	137	142
dollars.	41 025	25 190
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	952	946
dollars	77 750	93 054
Hired farm labor ..... farms.	587	647
dollars.	942 216	824 501
Workers by number of days worked:		
150 days or more ..... farms.	124	223
workers.	171	333
Less than 150 days ..... farms.	533	(NA)
workers.	1 700	(NA)
Contract labor ..... farms.	36	(NA)
dollars.	31 045	(NA)
Machine hire and customwork ..... farms.	663	584
dollars.	401 028	204 877
All other production expenses ..... farms.	968	(NA)
dollars.	5 626 644	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	936	13 301 408
By value groups:		
$1 to $4,999	237	674 531
$5,000 to $9,999	208	1 353 135
$10,000 to $19,999	245	3 174 240
$20,000 to $29,999	129	2 935 983
$30,000 to $49,999	84	2 974 646
$50,000 and over	33	2 188 873

	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	875	1 220	667	805	346	415	929	1 377
2 or 3	263	571	112	238	62	131	(NA)	(NA)
4 and over	10	47	4	16	-	-	(NA)	(NA)
Motortrucks including pickups	766	1 110	369	451	502	659	717	915
2 and over	245	589	65	147	123	280	(NA)	(NA)
Tractors other than garden tractors and motor tillers	871	2 262	432	715	698	1 547	902	2 134
2 or 3	551	1 341	155	354	432	1 033	(NA)	(NA)
4 and over	169	770	23	107	74	322	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	862	2 190	427	701	688	1 489	901	2 100
Crawler tractors	47	72	14	14	38	58	34	34
Riding garden tractors 7 hp and over	175	180	142	144	34	36	(NA)	(NA)
Grain and bean combines, self-propelled	365	376	209	215	159	161	158	172
Cornpickers, corn heads, and picker-shellers	602	719	314	347	326	372	(NA)	(NA)
Corn heads for combines	306	312	208	213	99	99	(NA)	(NA)
Other cornpickers and picker-shellers	393	407	134	134	261	273	(NA)	(NA)
Pickup balers	487	498	165	168	327	330	(NA)	(NA)
Windrowers, pull and self-propelled	76	77	34	34	42	43	(NA)	(NA)
Field forage harvesters, shear bar	167	180	91	93	81	87	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	128	(X)	51	(X)
Chickens 3 months old or older	125	86 394	45	61 843
Farms with–				
1 to 1,599	115	(D)	36	5 633
1,600 to 3,199	1	(D)	1	(D)
3,200 to 9,999	6	32 900	6	29 465
10,000 and over	3	38 400	2	(D)
Hens and pullets of laying age excluding started pullets	122	67 903	41	39 443
Pullets not yet of laying age	8	18 281	2	(D)
Other chickens	24	210	6	(D)
Broilers and other meat-type chickens less than 3 months old	1	173	3	693
1969				
Turkeys	2	(D)	3	45 509
Turkey hens kept for breeding	1	(D)	1	(D)
Other turkeys	1	12	3	(D)
Ducks, geese, and other poultry	8	579	2	3 444
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	243	85 928	(NA)	45 739
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	9	16 873

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	805	(X)	800	(X)	(X)	(X)
Any cattle, hogs, or sheep	782	(X)	793	(X)	(X)	(X)
Cattle and calves	635	37 085	635	23 033	234	12 877
Farms with–						
1 to 19	168	1 685	331	3 324	123	1 066
20 to 49	208	6 706	207	6 088	52	1 506
50 to 99	162	11 402	62	4 004	29	1 967
100 to 199	75	9 415	22	3 189	20	2 805
200 and over	22	7 877	13	6 428	10	5 533
200 to 499	16	4 447	10	3 348	7	2 473
500 and over	6	3 430	3	3 080	3	3 060
Cattle	(X)	(X)	487	16 019	160	11 103
Farms with–						
1 to 9	(X)	(X)	224	989	42	212
10 to 19	(X)	(X)	106	1 418	30	414
20 to 49	(X)	(X)	97	2 790	40	1 162
50 to 99	(X)	(X)	30	2 024	22	1 550
100 and over	(X)	(X)	30	8 798	26	7 765
100 to 199	(X)	(X)	18	2 621	16	2 246
200 to 499	(X)	(X)	9	3 097	7	2 459
500 and over	(X)	(X)	3	3 080	3	3 060
Calves	(X)	(X)	416	7 014	80	1 774
Farms with–						
1 to 9	(X)	(X)	158	730	33	137
10 to 19	(X)	(X)	140	1 877	24	351
20 to 49	(X)	(X)	97	2 700	13	368
50 to 99	(X)	(X)	16	945	6	359
100 and over	(X)	(X)	5	762	4	559
100 to 199	(X)	(X)	4	(D)	4	559
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	507	11 428	(X)	(X)	(X)	(X)
Bulls and steers, including calves	543	11 402	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	280	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	844	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	754	39 030	745	24 477	(NA)	13 126
Cattle	(NA)	(NA)	621	18 285	186	12 419
Calves	(NA)	(NA)	482	6 192	61	707

	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	501	14 255	621	27 229	301	9 856	252	4 399
Farms with–								
1 to 19	216	1 945	234	2 395	96	835	175	1 451
20 to 49	207	6 542	234	7 355	140	4 550	67	1 852
50 to 99	66	4 182	103	6 632	58	3 701	6	382
100 and over	12	1 586	50	10 847	7	770	4	714
1964								
Total on place	612	15 578	(NA)	27 071	435	11 959	(NA)	3 619

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	380	42 581	410	64 074	444	40 445	453	64 713
Farms with—								
1 to 24	71	1 049	48	714	(NA)	(NA)	(NA)	(NA)
25 to 49	69	2 606	56	2 046	(NA)	(NA)	(NA)	(NA)
50 to 99	114	8 064	122	8 749	(NA)	(NA)	(NA)	(NA)
100 and over	126	30 862	184	52 565	(NA)	(NA)	(NA)	(NA)
100 to 199	71	10 024	85	12 331	(NA)	(NA)	(NA)	(NA)
200 and over	55	20 838	99	40 234	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	302	5 447	(X)	(X)	344	5 615	(X)	(X)
Other hogs and pigs	367	37 134	(X)	(X)	426	34 830	(X)	(X)
Feeder pigs sold	(X)	(X)	54	4 850	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	319	7 326	(X)	(X)	391	8 409	(X)	(X)
December 1 of preceding year and May 31	285	3 872	(X)	(X)	345	4 413	(X)	(X)
June 1 and November 30	274	3 454	(X)	(X)	331	3 996	(X)	(X)
Sheep and lambs	196	11 803	192	10 738	247	13 744	235	10 708
Any goats	4	16	-	-	-	-	2	13
All other livestock	174	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	888
Total — dollars	1 788 954
Commercial fertilizer — farms	798
Commercial fertilizer — acres on which used	96 120
Commercial fertilizer — tons	17 408
Commercial fertilizer — dollars	1 427 098
Lime — farms	130
Lime — acres on which used	5 283
Lime — tons	13 713
Lime — dollars	54 293
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	87
Insects on hay crops — acres on which used	3 201
Insects on hay crops — dollars	10 376
Insects on other crops — farms	232
Insects on other crops — acres on which used	25 595
Insects on other crops — dollars	64 645
Nematodes in crops — farms	3
Nematodes in crops — acres on which used	37
Nematodes in crops — dollars	272
Diseases in crops and orchards — farms	8
Diseases in crops and orchards — acres on which used	1 027
Diseases in crops and orchards — dollars	6 727
Weeds or grass in crops — farms	469
Weeds or grass in crops — acres on which used	49 910
Weeds or grass in crops — dollars	204 598
Weeds or brush in pasture — farms	34
Weeds or brush in pasture — acres on which used	787
Weeds or brush in pasture — dollars	2 834
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	5
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	436
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	2 242
Insect control on livestock and poultry — farms	191
Insect control on livestock and poultry — dollars	11 121

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	471	17 836	-	-	38	1 023	36	134	3	8
Improved pasture	176	8 008	-	-	20	711	19	79	1	5
Field corn for all purposes	825	61 124	-	-	658	53 358	627	9 515	227	2 277
Sorghums for all purposes	12	300	-	-	7	83	7	15	1	1
All small grains	752	25 341	-	-	631	21 450	617	3 089	34	117
Field crops other than corn, sorghums, small grains, silage, and field seeds	591	34 475	1	200	279	16 057	264	1 640	23	72
Hay or grass silage	578	19 894	-	-	85	3 345	85	440	-	-
Field seeds	18	240	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	77	-	-	3	68	3	12	-	-
Berries for sale	2	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	1	-	-	1	1	1	1	-	-
Nursery or greenhouse products	4	4	2	1	2	1	-	-	2	1
All other crops	5	49	-	-	2	22	2	2	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	818	55 833	5 416 891	-	-	887	58 063	4 600 623
For silage (tons, green weight)	286	5 201	88 020	-	-	344	5 249	83 031
Cut for green or dry fodder, hogged or grazed	8	90	(X)	-	-	(NA)	277	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	200	8 200	-	-	-	-	-
For silage (tons, green weight)	7	91	1 058	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	9	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	268	8 650	25 750	-	-	590	18 773	45 857
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	352	8 678	17 527	-	-	269	6 580	10 457
Small grain hay (tons, dry)	10	98	174	-	-	21	228	422
Other hay (tons, dry)	9	61	252	-	-	(NA)	444	1 183
Grass silage (tons, green)	78	2 148	15 147	-	-	92	2 235	11 995
Hay crops cut and fed green (tons, green)	17	259	1 725	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	14	162	9 020	-	-	60	1 181	88 585
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	(Z)	150	-	-	4	8	19 050

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	636	15 944	646 430	-	-	538	13 969	2 120	96	738	19 884	688 267
Winter wheat (bushels)	635	15 879	643 430	-	-	538	13 969	2 120	96	-	-	-
Oats for grain (bushels)	483	9 017	625 351	-	-	396	7 243	942	17	587	10 319	611 923
Barley for grain (bushels)	8	104	3 627	-	-	7	84	15	-	9	112	5 690
Rye for grain (bushels)	18	206	6 270	-	-	10	104	12	-	31	325	7 115
Soybeans for beans (bushels)	586	33 422	1 192 020	-	-	273	15 005	1 183	52	595	23 781	608 328
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	694	194 803	1	200	4	694	399	3	12	224	53 235
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	77	-	-	3	34
Selected vegetables:						
Tomatoes	2	1	-	-	1	8
Sweet corn	4	66	-	-	3	3
Cucumbers and pickles	2	(Z)	-	-	1	6
Watermelons	-	-	-	-	1	2
Snap beans, bush, pole	2	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	6	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	24	1	24	-	-	-	-
1964	3	(NA)	160	1	70	2	90	1	4 500
Peaches, all (pounds) 1969	1	(Z)	50	1	10	1	40	1	4 400
1964	2	(NA)	183	-	-	2	183	2	30 480
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	(Z)	50	1	10	1	40	1	4 400
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	40	1	20	1	20	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	3	3 300	-	(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	28 500	-	41 000	5	113 717	5	201 080
Flower seeds, vegetable seeds, and vegetable plants	3	26 500	-	21 850	5	3 366	1	8 285
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	14	11 082	15	6 381
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	8	5 807	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	6	6 854	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	1 224	1 162
Land in farms ..... acres..	212 350	209 205
Average size of farm ..... acres..	173.4	180.0
Approximate land area ..... acres..	257 280	257 285
Proportion in farms ..... percent..	82.5	81.3
Value of land and buildings ..... dollars..	113 113 931	(NA)
Average per farm ..... dollars..	92 413	66 246
Average per acre ..... dollars..	532.67	358.53
Land in Farms According to Use		
Total cropland ..... farms..	1 136	1 095
acres..	169 264	160 825
Harvested cropland ..... farms..	1 014	1 032
acres..	117 854	124 265
Number of farms by acres harvested:		
1 to 9 acres	139	121
10 to 19 acres	110	97
20 to 29 acres	93	71
30 to 49 acres	103	106
Number of farms by acres harvested:		
50 to 99 acres	206	202
100 to 199 acres	185	243
200 to 499 acres	153	165
500 to 999 acres	21	24
1,000 acres and over	4	3
Cropland used only for pasture or grazing ..... farms..	602	562
acres..	23 040	16 673
All other cropland (see text) ..... farms..	648	(NA)
acres..	28 370	19 887
Woodland including woodland pasture ..... farms..	512	584
acres..	14 736	15 783
All other land (see text) ..... farms..	984	(NA)
acres..	28 350	32 535
Irrigated land ..... farms..	13	15
acres..	298	658

All Farms

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

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 224	212 350	1 014	204 956	117 854	13	1 979	298	1 162	209 205	1 032	124 265
Farms with—												
1 to 9 acres	97	362	30	127	90	4	8	4	67	302	34	86
10 to 49 acres	303	7 989	197	5 395	2 640	3	56	36	260	6 443	186	2 580
50 to 69 acres	107	6 368	94	5 614	2 340	1	54	7	88	5 123	84	2 474
70 to 99 acres	126	10 618	112	9 362	4 945	-	-	-	127	10 543	115	5 066
100 to 139 acres	121	14 181	118	13 867	6 858	-	-	-	116	13 664	110	7 569
140 to 179 acres	105	16 446	105	16 446	8 981	1	157	7	112	17 683	111	10 608
180 to 219 acres	60	11 878	58	11 459	6 789	-	-	-	55	10 981	55	6 854
220 to 259 acres	46	10 900	44	10 426	6 226	-	-	-	73	17 458	73	11 399
260 to 499 acres	163	59 055	161	58 246	33 862	3	1 204	219	177	62 202	177	37 422
500 to 999 acres	78	50 195	77	49 656	31 767	1	500	25	77	51 289	77	31 412
1,000 to 1,999 acres	17	(D)	17	(D)	(D)	-	-	-	10	13 512	10	8 793
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	1 224	1 162
acres..	212 350	209 205
Harvested cropland ..... farms..	1 014	1 032
acres..	117 854	124 265
Full owners ..... farms..	800	663
acres..	86 790	64 760
Harvested cropland ... farms..	615	542
acres..	39 585	32 855
Part owners ..... farms..	241	255
acres..	77 034	76 789
Harvested cropland ... farms..	231	254
acres..	46 272	48 630
Tenants ..... farms..	183	229
acres..	48 526	59 544
Harvested cropland ... farms..	168	222
acres..	31 997	37 856
Percent of tenancy	14.9	19.7
Farm operators by age groups:		
Under 25 years	43	25
25 to 34 years	134	82
35 to 44 years	223	243
45 to 54 years	349	327
55 to 64 years	287	255
65 years and over	188	230
Average age	50.2	52.0
Farm operators by place of residence:		
On farm operated	892	1 041
Not on farm operated	230	(NA)
Farm operators reporting days of work off farm	725	578
1 to 49 days	100	146
50 to 99 days	51	
100 to 199 days	67	432
200 days and over	507	

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	131	85
Class 2— " $20,000 to $39,999	159	165
Class 3— " $10,000 to $19,999	161	195
Class 4— " $5,000 to $9,999	185	184
Class 5— " $2,500 to $4,999	159	133
Class 6 (see text)	51	66
Part time (see text)	290	231
Part retirement (see text)	87	103
Abnormal (see text)	1	-
Market value of all agricultural products sold (see text) ..... dollars..	22 935 275	16 864 500
Average per farm ..... dollars..	18 737	14 513
Crops including nursery products and hay ..... farms..	937	(NA)
dollars..	8 316 574	6 299 876
Forest products ..... farms..	28	33
dollars..	20 811	24 780
Livestock, poultry, and their products ..... farms..	890	(NA)
dollars..	14 597 890	10 530 361

All Farms

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

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	86	62
$250 to $499	68	57
$500 to $999	97	98
$1,000 to $1,499	76	72
$1,500 to $1,999	66	65
$2,000 to $2,499	47	46
$2,500 and over	784	762
Farms with farm-related income from–		
Customwork and other agricultural services, farms	180	(NA)
Customwork and other agricultural services, dollars	233 198	(NA)
Recreational services, farms	16	8
Recreational services, dollars	12 087	9 520
Government farm programs, farms	622	(NA)
Government farm programs, dollars	1 296 505	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 224	1 162
Farm production expenses, total (see text), dollars	20 421 024	(NA)
Number of farms with expenditures of–		
$1 to $499	112	(NA)
$500 to $999	111	(NA)
$1,000 to $1,999	185	(NA)
$2,000 to $2,999	98	(NA)
$3,000 to $4,999	131	(NA)
$5,000 to $9,999	206	(NA)
$10,000 and over	381	(NA)
Items reported both years, dollars	13 561 341	9 601 585
Livestock and poultry, farms	600	611
Livestock and poultry, dollars	5 177 928	2 433 650
Feed for livestock and poultry, farms	848	930
Feed for livestock and poultry, dollars	2 926 176	2 510 450
Commercially mixed formula feeds, farms	623	858
Commercially mixed formula feeds, tons	19 235	18 374
Commercially mixed formula feeds, dollars	1 854 285	1 796 150
Seeds, bulbs, plants, and trees, farms	928	984
Seeds, bulbs, plants, and trees, dollars	817 516	461 065
Commercial fertilizer, farms	899	952
Commercial fertilizer, dollars	1 313 244	1 275 050
Lime, farms	109	199
Lime, dollars	45 139	(NA)
Other agricultural chemicals (see text), farms	627	(NA)
Other agricultural chemicals (see text), dollars	336 981	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 159	1 093
Gasoline and other petroleum fuel and oil for the farm business, dollars	839 192	756 855
Hired farm labor, farms	588	649
Hired farm labor, dollars	2 119 102	1 903 650
Contract labor, machine hire, and customwork, farms	694	742
Contract labor, machine hire, and customwork, dollars	368 183	260 865
All other production expenses, farms	1 078	(NA)
All other production expenses, dollars	6 477 563	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 144	13 342 709
By value groups		
$1 to $999	107	71 450
$1,000 to $4,999	397	1 081 171
$5,000 to $9,999	221	1 450 769
$10,000 to $19,999	183	2 424 804
$20,000 and over	236	8 314 515

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later, Farms reporting	1969 Equipment manufactured 1965 or later, Number	1969 Equipment manufactured 1964 or earlier, Farms reporting	1969 Equipment manufactured 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	971	1 381	672	835	453	546	1 131	1 852
Motortrucks including pickups	826	1 218	448	549	484	669	880	1 228
Tractors other than garden tractors and motor tillers	996	2 321	457	778	788	1 543	1 016	2 337
Riding garden tractors 7 hp and over	235	238	194	194	44	44	(NA)	(NA)
Grain and bean combines, self-propelled	266	276	172	176	99	100	171	175
Cornpickers, corn heads, and picker-shellers	498	618	243	283	294	335	560	589
Pickup balers	449	453	139	140	312	313	475	480

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	840	(X)	856	(X)	943	(NA)	(NA)	(NA)
Cattle and calves	641	43 928	640	31 551	802	39 926	748	27 209
Farms with–								
1 to 4	58	148	110	254	208	(NA)	(NA)	(NA)
5 to 9	81	557	97	643		(NA)	(NA)	(NA)
10 to 19	118	1 699	153	2 095	135	(NA)	(NA)	(NA)
20 and over	384	41 524	280	28 559	459	(NA)	(NA)	(NA)
Cows and heifers that had calved	433	10 946	(X)	(X)	606	12 012	(NA)	(NA)
Milk cows	162	4 122	(X)	(X)	275	5 684	(NA)	(NA)
Farms with–								
1 or 2	26	33	(X)	(X)	52	(NA)	(NA)	(NA)
3 or 4	9	33	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	18	125	(X)	(X)	40	(NA)	(NA)	(NA)
10 and over	109	3 931	(X)	(X)	171	(NA)	(NA)	(NA)
Hogs and pigs	412	49 860	444	81 580	497	56 112	513	93 800
Farms with–								
1 to 4	13	32	17	32	68	(NA)	31	(NA)
5 to 9	22	137	13	89		(NA)		(NA)
10 to 24	72	1 128	54	868	65	(NA)	482	(NA)
25 and over	305	48 563	360	80 591	364	(NA)		(NA)
Feeder pigs	(X)	(X)	93	11 155	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	344	9 984	(X)	(X)	424	11 177	(X)	(X)
December 1 of preceding year and May 31	291	4 692	(X)	(X)	374	5 636	(X)	(X)
June 1 and November 30	310	5 292	(X)	(X)	359	5 541	(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	221	10 696	221	10 580	239	13 271	236	14 368
Horses and ponies	206	865	34	131	(NA)	(NA)	20	121
Chickens 3 months old or older	139	90 653	44	73 212	322	77 623	(NA)	41 327
Farms with–								
1 to 99	88	2 838	17	870	208	(NA)	(NA)	(NA)
100 to 399	32	6 084	15	2 949	83	(NA)	(NA)	(NA)
400 to 1,599	11	8 425	8	8 670	20	(NA)	(NA)	(NA)
1,600 and over	8	73 306	4	60 723	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	130	67 123	40	31 205	289	74 327	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-1	1 300	2	3 540	(NA)	(NA)	2	(D)
Other livestock and poultry	48	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	755	833
For grain	farms.	748	819
	acres.	48 769	50 879
	bushels.	4 585 410	3 402 550
Cut for silage, green or dry fodder, or hogged or grazed	farms.	195	(NA)
	acres.	4 467	4 087
Sorghums for all purposes except sirup	farms.	5	-
For grain or seed	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	5	(NA)
	acres.	34	-
Wheat for grain	farms.	530	645
	acres.	13 914	19 511
	bushels.	573 544	673 305
Other small grains for grain	farms.	270	(NA)
	acres.	3 819	4 858
Soybeans for beans	farms.	533	542
	acres.	31 110	21 227
	bushels.	1 054 267	469 535
Hay, excluding sorghum hay	farms.	556	(NA)
	acres.	14 634	21 894
	tons.	33 862	47 817
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	6	(NA)
	acres.	142	426
Vegetables, sweet corn, or melons for sale	farms.	40	32
	acres.	208	252
Berries for sale	farms.	9	12
	acres.	11	19
Land in orchards (see text)	farms.	24	25
	acres.	86	146
Other crops	farms.	37	(NA)
	acres.	1 447	(NA)
Greenhouse products under glass or other protection	farms.	9	(NA)
	sq. ft.	346 570	417 816

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

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

		1969	1964
Class 1-5 farms	number.	795	762
Land in farms	acres.	195 117	192 593
Average size of farm	acres.	245.4	252.7
Value of land and buildings	dollars.	99 557 465	(NA)
Average per farm	dollars.	125 229	(NA)
Average per acre	dollars.	510.24	(NA)
Land in Farms According to Use			
Total cropland	farms.	762	(NA)
	acres.	158 387	150 006
Harvested cropland	farms.	739	736
	acres.	113 216	118 725
Number of farms by acres harvested:			
1 to 49 acres		182	(NA)
50 to 99 acres		195	(NA)
100 to 199 acres		185	(NA)
200 to 499 acres		152	(NA)
500 to 999 acres		21	(NA)
1,000 acres and over		4	(NA)
1,000 to 1,999 acres		4	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	416	401
	acres.	20 122	14 440
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	247	364
	acres.	11 027	13 438
Cropland on which all crops failed	farms.	31	15
	acres.	460	218
Cropland in cultivated summer fallow	farms.	46	-
	acres.	2 284	-
Cropland idle	farms.	252	121
	acres.	11 278	3 185
Total woodland	farms.	396	479
	acres.	13 033	14 313
Woodland pastured	farms.	243	308
	acres.	7 413	8 074
Woodland not pastured	farms.	215	267
	acres.	5 620	6 239
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	244	431
	acres.	13 511	18 071
Improved pastureland and rangeland	farms.	134	156
	acres.	6 809	5 686
Pastureland and rangeland not improved	farms.	134	(NA)
	acres.	6 702	12 385
All other land (see text)	farms.	614	736
	acres.	10 186	10 212
Irrigated land	farms.	11	12
	acres.	268	651
Total pastureland (all types)	farms.	595	(NA)
	acres.	41 046	40 585
Conservation Practices			
Grain or row crops farmed on the contour	farms.	15	(NA)
	acres.	576	(NA)
Stripcropping systems to control erosion	farms.	2	(NA)
	acres.	36	(NA)
Cropland and pastureland having terraces	farms.	4	(NA)
	acres.	98	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	795	762	195 117	739	192 477	113 216	11	1 949	268
Farms with—									
1 to 9 acres	29	23	85	9	27	14	4	8	4
10 to 49 acres	66	37	1 826	45	1 331	769	1	26	6
50 to 69 acres	43	35	2 555	38	2 284	1 373	1	54	7
70 to 99 acres	91	78	7 718	86	7 252	4 097	-	-	-
100 to 139 acres	107	94	12 553	106	12 448	6 501	-	-	-
140 to 179 acres	98	105	15 418	98	15 418	8 734	1	157	7
180 to 219 acres	59	54	11 659	58	11 459	6 789	-	-	-
220 to 259 acres	45	72	10 662	44	10 426	6 226	-	-	-
260 to 499 acres	162	177	58 627	160	57 818	33 590	3	1 204	219
500 to 999 acres	77	77	49 656	77	49 656	31 767	1	500	25
1,000 to 1,999 acres	17	10	(D)	17	(D)	(D)	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	12
Proportion of all class 1-5 farms — percent	1.5
Land in farms — acres	2 084
Cropland — acres	1 821
Class 1-5 farms irrigated in 1969 — number	11
Proportion of all class 1-5 farms — percent	1.3
Land in farms — acres	1 949
Average per farm — acres	177.1
Cropland — acres	1 716
Harvested cropland — acres	1 057
Irrigated land — acres	268
Average per farm — acres	24.3

	1969
Irrigated land—Continued	
Cropland — farms	11
— acres	268
Harvested — farms	11
— acres	268
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	134
Class 1-5 farms with artificial drainage — number	322
Proportion of class 1-5 farms — percent	40.5
Land in farms — acres	99 595
Average per farm — acres	309.3
Drained land — acres	56 463
Average per farm — acres	175.3
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	5
Land in farms — acres	1 861

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	795	3	762
— acres	195 117	170	192 593
Harvested cropland — farms	739	3	736
— acres	113 216	87	118 725
Full owners — farms	424	2	324
— acres	71 991	150	(NA)
Harvested cropland — farms	380	2	(NA)
— acres	35 600	85	(NA)
Part owners — farms	213	1	227
— acres	75 818	20	(NA)
Harvested cropland — farms	208	1	(NA)
— acres	45 994	2	(NA)
Tenants — farms	158	-	197
— acres	47 308	-	(NA)
Harvested cropland — farms	151	-	(NA)
— acres	31 622	-	(NA)
Percent of tenancy	19.8	0.0	25.8
Farms by type of organization:			
Individual or family — farms	614	2	(NA)
— acres	138 472	150	(NA)
Partnership — farms	159	1	(NA)
— acres	50 097	20	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	17	-	(NA)
— acres	5 217	-	(NA)
10 or fewer shareholders — farms	17	-	(NA)
— acres	5 217	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	5	-	(NA)
— acres	1 331	-	(NA)
Farm operators by age groups:			
Under 25 years	28	-	17
25 to 34 years	88	-	59
35 to 44 years	142	-	174
45 to 54 years	240	-	224
55 to 64 years	196	1	161
65 years and over	101	2	127
Average age	49.7	66.6	(NA)
Farm operators by place of residence:			
On farm operated	621	2	680
Not on farm operated	124	-	64
Farm operators reporting days of work off farm	384	1	313
1 to 49 days	76	-	80
50 to 99 days	42	-	43
100 to 199 days	42	-	36
200 days and over	224	1	154

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class:		
Class 1--Sales of $40,000 and over	131	85
Class 2— " $20,000 to $39,999	159	165
Class 3— " $10,000 to $19,999	161	195
Class 4— " $5,000 to $9,999	185	184
Class 5— " $2,500 to $4,999	159	133
Market value of all agricultural products sold (see text) — farms	795	762
— dollars	22 492 379	16 461 996
Average per farm — dollars	28 292	21 603

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	147	133
$5,000 to $7,499	108	106
$7,500 to $9,999	77	78
$10,000 to $14,999	92	116
$15,000 to $19,999	69	79
$20,000 to $29,999	103	119
$30,000 to $39,999	56	46
$40,000 to $59,999	58	41
$60,000 and over	73	44
$60,000 to $79,999	20	(NA)
$80,000 and over	53	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	696	8 101 672
Grains	657	4 860 365
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	166	206 423
Other field crops	7	81 780
Vegetables, sweet corn, and melons	18	82 746
Fruits, nuts, and berries	9	49 321
Nursery and greenhouse products	16	2 821 037
Forest products sold	22	16 555
Livestock, poultry, and their products sold	661	14 374 152
Poultry and poultry products	67	951 297
Dairy products	134	2 119 289
Dairy cattle and calves	132	399 871
Other cattle and calves	437	6 985 070
Hogs, sheep, and goats	437	3 885 444
Other livestock and livestock products	27	33 181
Farms with farm-related income from–		
Customwork and other agricultural services	153	224 178
Recreational services	9	9 345
Government farm programs	474	1 196 092

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	795	762
dollars.	19 843 948	(NA)
Number of farms with expenditures of–		
$1 to $1,999	52	(NA)
$2,000 to $2,999	58	(NA)
$3,000 to $4,999	104	(NA)
$5,000 to $9,999	201	(NA)
$10,000 to $19,999	153	(NA)
$20,000 to $39,999	123	(NA)
$40,000 and over	104	(NA)
Items reported both years ..... dollars.	13 236 366	9 300 957
Livestock and poultry ..... farms.	444	(NA)
dollars.	5 108 089	2 383 291
Feed for livestock and poultry ..... farms.	619	647
dollars.	2 841 624	2 404 856
Commercially mixed formula feeds ..... farms.	510	636
tons.	18 890	(NA)
dollars.	1 821 710	1 751 748
Feed ingredients ..... farms.	152	(NA)
tons.	2 844	(NA)
dollars.	244 512	(NA)
Whole grains ..... farms.	197	289
tons.	16 850	(NA)
dollars.	674 390	590 796
Hay, green chop, and silage ..... farms.	82	111
tons.	7 930	(NA)
dollars.	101 012	62 312
Seeds, bulbs, plants, and trees ..... farms.	704	750
dollars.	796 944	442 394
Commercial fertilizer ..... farms.	689	747
dollars.	1 272 643	1 240 036
Lime ..... farms.	98	173
dollars.	43 682	(NA)
Other agricultural chemicals (see text) ..... farms.	519	(NA)
dollars.	328 955	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	775	762
dollars.	783 047	704 201
Gasoline ..... farms.	764	757
dollars.	484 469	529 569
Diesel oil ..... farms.	378	237
dollars.	151 747	70 235
LP gas, butane, and propane ..... farms.	147	108
dollars.	51 545	24 108
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	775	762
dollars.	95 286	80 289
Hired farm labor ..... farms.	475	546
dollars.	2 089 311	1 884 977
Workers by number of days worked:		
150 days or more ..... farms.	141	176
workers.	387	520
Less than 150 days ..... farms.	413	(NA)
workers.	1 744	(NA)
Contract labor ..... farms.	22	(NA)
dollars.	34 779	(NA)
Machine hire and customwork ..... farms.	522	552
dollars.	309 929	241 202
All other production expenses ..... farms.	793	(NA)
dollars.	6 234 945	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	764	12 021 335
By value groups:		
$1 to $4,999	195	518 419
$5,000 to $9,999	165	1 108 905
$10,000 to $19,999	178	2 366 776
$20,000 to $29,999	115	2 638 440
$30,000 to $49,999	70	2 569 178
$50,000 and over	41	2 819 617

	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	676	965	488	622	290	343	746	1 252
2 or 3	214	471	104	224	48	101	(NA)	(NA)
4 and over	9	41	4	18	-	-	(NA)	(NA)
Motortrucks including pickups	648	1 014	340	437	403	577	675	966
2 and over	236	602	67	164	130	304	(NA)	(NA)
Tractors other than garden tractors and motor tillers	717	1 936	386	687	576	1 249	730	1 941
2 or 3	421	1 053	152	348	340	819	(NA)	(NA)
4 and over	153	740	19	124	57	251	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	715	1 898	385	680	570	1 218	730	1 912
Crawler tractors	32	38	7	7	27	31	28	29
Riding garden tractors 7 hp and over	183	184	151	151	33	33	(NA)	(NA)
Grain and bean combines, self-propelled	259	269	168	172	96	97	166	170
Cornpickers, corn heads, and picker-shellers	461	576	234	273	266	303	(NA)	(NA)
Corn heads for combines	229	241	162	169	72	72	(NA)	(NA)
Other cornpickers and picker-shellers	325	335	101	104	226	231	(NA)	(NA)
Pickup balers	405	409	130	131	277	278	(NA)	(NA)
Windrowers, pull and self-propelled	77	79	47	47	31	32	(NA)	(NA)
Field forage harvesters, shear bar	97	104	61	61	40	43	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	101	(X)	45	(X)
Chickens 3 months old or older	96	89 345	42	73 142
Farms with–				
1 to 1,599	88	(D)	38	(D)
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	3	16 300	3	19 723
10,000 and over	4	54 506	1	(D)
Hens and pullets of laying age excluding started pullets	87	65 826	39	31 155
Pullets not yet of laying age	7	23 143	1	(D)
Other chickens	11	376	4	(D)
Broilers and other meat-type chickens less than 3 months old	1	1 300	2	3 540
Turkeys	2	(D)	2	(D)
Turkey hens kept for breeding	1	(D)	1	(D)
Other turkeys	1	25	2	(D)
Ducks, geese, and other poultry	9	61	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	211	71 763	(NA)	39 198
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	7	164 709

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	636	(X)	654	(X)	(X)	(X)
Any cattle, hogs, or sheep	620	(X)	649	(X)	(X)	(X)
Cattle and calves	506	42 553	522	30 898	270	23 124
Farms with–						
1 to 19	138	1 502	247	2 453	129	1 276
20 to 49	163	5 389	148	4 470	56	1 722
50 to 99	99	6 903	66	4 362	31	2 155
100 to 199	66	8 569	28	3 931	24	3 379
200 and over	40	20 190	33	15 682	30	14 592
200 to 499	29	7 959	21	5 949	19	5 359
500 and over	11	12 231	12	9 733	11	9 233
Cattle	(X)	(X)	425	25 813	205	21 610
Farms with–						
1 to 9	(X)	(X)	164	666	44	181
10 to 19	(X)	(X)	91	1 249	42	600
20 to 49	(X)	(X)	76	2 374	40	1 220
50 to 99	(X)	(X)	37	2 534	26	1 877
100 and over	(X)	(X)	57	18 990	53	17 732
100 to 199	(X)	(X)	25	3 565	24	3 390
200 to 499	(X)	(X)	20	5 692	18	5 109
500 and over	(X)	(X)	12	9 733	11	9 233
Calves	(X)	(X)	293	5 085	71	1 514
Farms with–						
1 to 9	(X)	(X)	117	566	23	133
10 to 19	(X)	(X)	89	1 209	25	372
20 to 49	(X)	(X)	67	1 954	16	492
50 to 99	(X)	(X)	19	(D)	6	(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	400	12 962	(X)	(X)	(X)	(X)
Bulls and steers, including calves	423	19 033	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	132	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	658	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	585	37 843	582	26 382	(NA)	18 051
Cattle	(NA)	(NA)	493	20 540	224	16 883
Calves	(NA)	(NA)	350	5 842	65	1 168

	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	366	10 558	497	38 457	150	4 096	263	6 462
Farms with–								
1 to 19	186	1 846	173	1 853	63	481	166	1 530
20 to 49	121	3 732	161	5 196	64	2 053	64	1 929
50 to 99	44	2 966	73	5 065	20	1 257	20	1 364
100 and over	15	2 014	90	26 343	3	305	13	1 639
1964								
Total on place	463	11 296	(NA)	32 313	233	5 530	(NA)	5 766

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	355	48 159	385	79 375	409	54 666	425	90 747
Farms with–								
1 to 24	61	888	45	579	(NA)	(NA)	(NA)	(NA)
25 to 49	70	2 535	49	1 757	(NA)	(NA)	(NA)	(NA)
50 to 99	76	5 214	67	4 735	(NA)	(NA)	(NA)	(NA)
100 and over	148	39 522	224	72 304	(NA)	(NA)	(NA)	(NA)
100 to 199	70	9 513	92	12 482	(NA)	(NA)	(NA)	(NA)
200 and over	78	30 009	132	59 822	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	285	7 107	(X)	(X)	315	6 949	(X)	(X)
Other hogs and pigs	336	41 052	(X)	(X)	396	47 717	(X)	(X)
Feeder pigs sold	(X)	(X)	76	10 504	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	301	9 618	(X)	(X)	352	10 764	(X)	(X)
December 1 of preceding year and May 31	254	4 518	(X)	(X)	319	5 423	(X)	(X)
June 1 and November 30	277	5 100	(X)	(X)	305	5 341	(X)	(X)
Sheep and lambs	137	8 561	138	8 784	148	11 368	155	12 949
Any goats	3	5	-	-	-	-	-	-
All other livestock	141	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	705
Total – dollars	1 645 280
Commercial fertilizer – farms	648
Commercial fertilizer – acres on which used	82 196
Commercial fertilizer – tons	16 463
Commercial fertilizer – dollars	1 272 643
Lime – farms	98
Lime – acres on which used	5 001
Lime – tons	11 846
Lime – dollars	43 682
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	40
Insects on hay crops – acres on which used	1 060
Insects on hay crops – dollars	3 960
Insects on other crops – farms	190
Insects on other crops – acres on which used	21 713
Insects on other crops – dollars	54 935
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	195
Nematodes in crops – dollars	1 950
Diseases in crops and orchards – farms	17
Diseases in crops and orchards – acres on which used	496
Diseases in crops and orchards – dollars	3 000
Weeds or grass in crops – farms	405
Weeds or grass in crops – acres on which used	50 339
Weeds or grass in crops – dollars	242 937
Weeds or brush in pasture – farms	24
Weeds or brush in pasture – acres on which used	529
Weeds or brush in pasture – dollars	1 132
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	16
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	689
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 657
Insect control on livestock and poultry – farms	175
Insect control on livestock and poultry – dollars	16 801

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	416	20 122	-	-	46	2 007	46	305	1	(Z)
Improved pasture	134	6 809	-	-	24	711	24	68	-	-
Field corn for all purposes	630	51 596	1	7	525	45 969	518	9 368	167	2 074
Sorghums for all purposes	3	24	-	-	2	14	2	3	-	-
All small grains	525	17 065	-	-	445	14 382	443	2 317	9	33
Field crops other than corn, sorghums, small grains, silage, and field seeds	440	30 117	1	10	243	16 396	237	1 659	8	93
Hay or grass silage	439	13 557	-	-	53	1 747	53	277	-	-
Field seeds	15	316	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	19	161	1	6	17	160	17	92	-	-
Berries for sale	4	8	-	-	-	-	-	-	-	-
Land in orchards (see text)	7	62	-	-	6	56	6	9	-	-
Nursery or greenhouse products	16	966	10	244	10	732	10	166	-	-
All other crops	1	18	-	-	1	18	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)	624	47 134	4 456 772	1	7	663	49 141	3 318 259
For silage (tons, green weight)	188	4 384	69 371	-	-	217	3 727	49 187
Cut for green or dry fodder, hogged or grazed	8	78	(X)	-	-	(NA)	307	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	3	24	357	-	-	-	-	-
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)	180	4 939	13 497	-	-	365	11 275	29 477
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	280	7 081	14 709	-	-	301	7 610	12 870
Small grain hay (tons, dry)	10	132	218	-	-	13	144	190
Other hay (tons, dry)	4	40	60	-	-	(NA)	286	450
Grass silage (tons, green)	38	1 214	8 353	-	-	41	1 105	6 415
Hay crops cut and fed green (tons, green)	10	151	1 568	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	5	118	4 600	-	-	38	740	40 443
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	8	26 841	-	-	8	15	35 751

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	480	13 500	558 668	-	-	416	11 752	1 975	29	577	18 720	650 650
Winter wheat (bushels)	480	13 500	558 668	-	-	416	11 752	1 975	29	-	-	-
Oats for grain (bushels)	240	3 357	207 119	-	-	181	2 530	328	4	297	4 202	214 170
Barley for grain (bushels)	7	58	2 374	-	-	5	40	6	-	17	194	8 697
Rye for grain (bushels)	6	84	3 064	-	-	2	26	3	-	29	282	7 909
Soybeans for beans (bushels)	432	29 827	1 016 762	-	-	235	16 106	1 518	93	456	20 113	450 209
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	142	28 950	1	10	5	142	101	-	13	427	87 736
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	19	161	1	6	18	189
Selected vegetables:						
Tomatoes	7	14	1	2	6	3
Sweet corn	19	98	-	-	15	47
Cucumbers and pickles	2	1	1	1	1	-
Watermelons	4	13	1	(Z)	1	2
Snap beans, bush, pole	5	6	1	4	2	80

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 7	62	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 12	74	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 7	56	2 675	6	663	5	2 012	4	516 300
	1964 11	(NA)	2 518	3	231	9	2 287	7	559 510
Peaches, all (pounds)	1969 2	5	210	1	5	2	205	1	12 096
	1964 5	(NA)	33	2	27	2	6	3	452
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 2	5	210	1	5	2	205	1	12 096
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 5	(NA)	13	1	2	4	11	2	1 200
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 1	(Z)	18	1	10	1	8	-	-
	1964 1	(NA)	6	-	-	1	6	1	60
Tart (pounds)	1969 1	(Z)	12	1	7	1	5	-	-
Sweet (pounds)	1969 1	(Z)	6	1	3	1	3	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	20	2	16	1	4	1	280
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	49	2	7	2	42	1	1 200

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	8	(X)	955	1 660 258	10	(X)	635	833 732
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	9	326 570	3	(D)	17	385 164	51	934 150
Flower seeds, vegetable seeds, and vegetable plants	1	20 000	-	(D)	4	28 125	-	37 176
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	15	13 867	23	21 309
Firewood and fuelwood	3	386	(NA)	(NA)
Sawlogs and veneer logs	4	2 069	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	233	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	1 608	1 694
Land in farms ..... acres	162 405	163 995
Average size of farm ..... acres	100.9	96.8
Approximate land area ..... acres	293 312	293 125
Proportion in farms ..... percent	55.4	55.9
Value of land and buildings ..... dollars	71 835 838	(NA)
Average per farm ..... dollars	44 674	27 465
Average per acre ..... dollars	442.32	282.84
Land in Farms According to Use		
Total cropland ..... farms	1 527	1 644
acres	105 269	102 488
Harvested cropland ..... farms	1 330	1 513
acres	51 488	56 844
Number of farms by acres harvested:		
1 to 9 acres	440	443
10 to 19 acres	250	295
20 to 29 acres	159	178
30 to 49 acres	193	242
Number of farms by acres harvested:		
50 to 99 acres	163	224
100 to 199 acres	83	97
200 to 499 acres	39	33
500 to 999 acres	3	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	815	807
acres	26 566	23 465
All other cropland (see text) ..... farms	790	(NA)
acres	27 215	22 179
Woodland including woodland pasture ..... farms	878	951
acres	23 751	24 869
All other land (see text) ..... farms	1 260	(NA)
acres	33 385	36 628
Irrigated land ..... farms	26	3
acres	433	42

All Farms

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

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 608	162 405	1 330	146 280	51 488	26	1 044	433	1 694	163 995	1 513	56 844
Farms with–												
1 to 9 acres	121	478	71	303	147	10	40	13	100	368	83	153
10 to 49 acres	412	12 601	306	9 775	3 255	5	71	5	439	12 623	349	3 281
50 to 69 acres	222	13 107	174	10 278	3 186	-	-	-	248	14 461	223	4 316
70 to 99 acres	282	23 573	257	21 429	5 849	10	821	414	302	25 088	279	7 383
100 to 139 acres	237	27 235	211	24 326	7 167	1	112	1	262	30 366	248	9 341
140 to 179 acres	111	17 592	99	15 632	5 331	-	-	-	119	18 822	114	7 271
180 to 219 acres	78	15 509	74	14 723	5 083	-	-	-	83	16 451	78	6 694
220 to 259 acres	39	9 411	38	9 174	3 653	-	-	-	48	11 473	48	4 600
260 to 499 acres	80	26 717	75	25 193	9 678	-	-	-	78	25 158	76	10 085
500 to 999 acres	25	(D)	24	(D)	(D)	-	-	-	14	(D)	14	(D)
1,000 to 1,999 acres	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms	1 608	1 694
acres	162 405	163 995
Harvested cropland ..... farms	1 330	1 513
acres	51 488	56 844
Full owners ..... farms	1 271	1 211
acres	112 010	101 045
Harvested cropland ... farms	1 007	1 040
acres	26 505	27 748
Part owners ..... farms	204	281
acres	35 209	38 462
Harvested cropland ... farms	194	279
acres	17 030	19 512
Tenants ..... farms	133	197
acres	15 186	22 586
Harvested cropland ... farms	129	189
acres	7 953	8 894
Percent of tenancy	8.2	11.6
Farm operators by age groups:		
Under 25 years	19	23
25 to 34 years	134	149
35 to 44 years	348	325
45 to 54 years	407	435
55 to 64 years	386	405
65 years and over	314	357
Average age	51.9	52.5
Farm operators by place of residence:		
On farm operated	1 163	1 508
Not on farm operated	272	(NA)
Farm operators reporting days of work off farm	1 149	1 006
1 to 49 days	98	131
50 to 99 days	62	
100 to 199 days	136	875
200 days and over	853	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	25	8
Class 2– " $20,000 to $39,999	50	29
Class 3– " $10,000 to $19,999	97	68
Class 4– " $5,000 to $9,999	188	178
Class 5– " $2,500 to $4,999	285	270
Class 6 (see text)	119	206
Part time (see text)	648	666
Part retirement (see text)	196	269
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	7 483 725	5 244 350
Average per farm ..... dollars	4 654	3 096
Crops including nursery products and hay ..... farms	1 254	(NA)
dollars	4 141 307	2 474 012
Forest products ..... farms	50	69
dollars	22 284	20 142
Livestock, poultry, and their products ..... farms	887	(NA)
dollars	3 320 134	2 740 202

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	147	256
$250 to $499	106	200
$500 to $999	260	263
$1,000 to $1,499	186	186
$1,500 to $1,999	152	137
$2,000 to $2,499	126	99
$2,500 and over	631	553
Farms with farm-related income from—		
Customwork and other agricultural services, farms	144	(NA)
Customwork and other agricultural services, dollars	116 284	(NA)
Recreational services, farms	25	10
Recreational services, dollars	33 734	9 988
Government farm programs, farms	475	(NA)
Government farm programs, dollars	416 656	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 608	1 694
Farm production expenses, total (see text), dollars	5 649 808	(NA)
Number of farms with expenditures of—		
$1 to $499	296	(NA)
$500 to $999	260	(NA)
$1,000 to $1,999	354	(NA)
$2,000 to $2,999	211	(NA)
$3,000 to $4,999	194	(NA)
$5,000 to $9,999	177	(NA)
$10,000 and over	116	(NA)
Items reported both years, dollars	3 185 577	2 723 235
Livestock and poultry, farms	545	579
Livestock and poultry, dollars	525 322	317 315
Feed for livestock and poultry, farms	911	1 188
Feed for livestock and poultry, dollars	788 711	926 865
Commercially mixed formula feeds, farms	489	989
Commercially mixed formula feeds, tons	5 389	5 831
Commercially mixed formula feeds, dollars	427 001	563 725
Seeds, bulbs, plants, and trees, farms	939	1 266
Seeds, bulbs, plants, and trees, dollars	239 194	183 215
Commercial fertilizer, farms	1 268	1 249
Commercial fertilizer, dollars	493 094	429 945
Lime, farms	211	213
Lime, dollars	40 635	(NA)
Other agricultural chemicals (see text), farms	542	(NA)
Other agricultural chemicals (see text), dollars	81 829	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 537	1 400
Gasoline and other petroleum fuel and oil for the farm business, dollars	431 979	357 185
Hired farm labor, farms	811	807
Hired farm labor, dollars	489 406	332 215
Contract labor, machine hire, and customwork, farms	761	971
Contract labor, machine hire, and customwork, dollars	217 871	176 495
All other production expenses, farms	1 248	(NA)
All other production expenses, dollars	2 341 767	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 524	7 829 536
By value groups.		
$1 to $999	195	116 461
$1,000 to $4,999	855	2 129 119
$5,000 to $9,999	258	1 644 868
$10,000 to $19,999	140	1 749 234
$20,000 and over	76	2 189 854

	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	1 175	1 591	795	921	548	670	1 545	2 159
Motortrucks including pickups	888	1 069	440	482	499	587	798	965
Tractors other than garden tractors and motor tillers	1 329	1 999	426	568	1 041	1 431	1 380	1 934
Riding garden tractors 7 hp and over	176	189	111	121	68	68	(NA)	(NA)
Grain and bean combines, self-propelled	112	124	73	79	44	45	64	64
Cornpickers, corn heads, and picker-shellers	314	337	93	98	230	239	363	363
Pickup balers	272	274	112	112	161	162	283	284

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	939	(X)	843	(X)	1 296	(NA)	(NA)	(NA)
Cattle and calves	852	15 741	732	7 982	1 210	19 383	953	8 419
Farms with—								
1 to 4	147	409	226	553	525	(NA)	(NA)	(NA)
5 to 9	162	1 102	243	1 623		(NA)	(NA)	(NA)
10 to 19	256	3 554	164	2 221	329	(NA)	(NA)	(NA)
20 and over	287	10 676	99	3 585	356	(NA)	(NA)	(NA)
Cows and heifers that had calved	648	7 015	(X)	(X)	1 047	9 205	(NA)	(NA)
Milk cows	179	2 206	(X)	(X)	418	3 568	(NA)	(NA)
Farms with—								
1 or 2	58	75	(X)	(X)	159	(NA)	(NA)	(NA)
3 or 4	13	46	(X)	(X)	47	(NA)	(NA)	(NA)
5 to 9	28	197	(X)	(X)	88	(NA)	(NA)	(NA)
10 and over	80	1 888	(X)	(X)	124	(NA)	(NA)	(NA)
Hogs and pigs	277	9 963	272	17 621	451	12 064	357	19 873
Farms with—								
1 to 4	46	115	18	40	205	(NA)	61	(NA)
5 to 9	43	306	30	207		(NA)		(NA)
10 to 24	84	1 354	60	972	97	(NA)	296	(NA)
25 and over	104	8 188	164	16 402	149	(NA)		(NA)
Feeder pigs	(X)	(X)	73	5 626	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	202	2 183	(X)	(X)	301	2 441	(X)	(X)
December 1 of preceding year and May 31	177	1 182	(X)	(X)	240	1 263	(X)	(X)
June 1 and November 30	170	1 001	(X)	(X)	243	1 178	(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	56	1 323	42	768	80	1 365	63	1 090
Horses and ponies	279	873	41	307	(NA)	(NA)	33	149
Chickens 3 months old or older	209	53 109	32	40 050	545	72 769	(NA)	37 752
Farms with—								
1 to 99	166	4 159	20	908	433	(NA)	(NA)	(NA)
100 to 399	35	6 190	7	1 790	94	(NA)	(NA)	(NA)
400 to 1,599	4	3 000	3	(D)	11	(NA)	(NA)	(NA)
1,600 and over	4	39 760	2	(D)	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	194	29 202	29	7 544	490	66 733	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	10 020	1	(D)	(NA)	(NA)	2	(D)
Other livestock and poultry	88	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	531	864
For grain ... farms.	524	841
acres.	11 576	14 730
bushels.	913 128	768 865
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	60	(NA)
acres.	792	1 025
Sorghums for all purposes except sirup ... farms.	8	-
For grain or seed ... farms.	1	-
acres.	3	-
bushels.	100	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	7	(NA)
acres.	54	-
Wheat for grain ... farms.	255	316
acres.	3 990	5 154
bushels.	128 967	122 165
Other small grains for grain ... farms.	46	(NA)
acres.	492	576
Soybeans for beans ... farms.	455	527
acres.	21 494	16 949
bushels.	574 589	302 585
Hay, excluding sorghum hay ... farms.	617	(NA)
acres.	11 738	15 229
tons.	20 668	20 801
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	657	658
acres.	708	993
pounds.	1 683 046	1 586 150
Irish potatoes and sweetpotatoes ... farms.	49	(NA)
acres.	62	44
Vegetables, sweet corn, or melons for sale ... farms.	41	33
acres.	254	187
Berries for sale ... farms.	28	24
acres.	39	9
Land in orchards (see text) ... farms.	30	54
acres.	277	403
Other crops ... farms.	69	(NA)
acres.	966	(NA)
Greenhouse products under glass or other protection ... farms.	14	(NA)
sq.ft.	437 500	40 353

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

Class 1-5 Farms

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

	1969	1964
Class 1-5 farms ... number.	645	553
Land in farms ... acres.	103 482	93 741
Average size of farm ... acres.	160.4	169.5
Value of land and buildings ... dollars.	42 244 730	(NA)
Average per farm ... dollars.	65 495	(NA)
Average per acre ... dollars.	408.23	(NA)
Land in Farms According to Use		
Total cropland ... farms.	623	(NA)
acres.	70 774	62 473
Harvested cropland ... farms.	603	544
acres.	41 840	41 837
Number of farms by acres harvested:		
1 to 49 acres	331	(NA)
50 to 99 acres	147	(NA)
100 to 199 acres	83	(NA)
200 to 499 acres	39	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	336	325
acres.	14 025	12 260
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	193	160
acres.	5 937	3 898
Cropland on which all crops failed ... farms.	33	31
acres.	833	425
Cropland in cultivated summer fallow ... farms.	28	-
acres.	1 431	-
Cropland idle ... farms.	166	146
acres.	6 708	4 053
Total woodland ... farms.	417	362
acres.	14 935	12 487
Woodland pastured ... farms.	201	205
acres.	4 603	6 822
Woodland not pastured ... farms.	278	221
acres.	10 332	5 665
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	193	248
acres.	9 160	12 367
Improved pastureland and rangeland ... farms.	84	69
acres.	2 836	1 898
Pastureland and rangeland not improved ... farms.	128	(NA)
acres.	6 324	10 469
All other land (see text) ... farms.	489	519
acres.	8 613	6 402
Irrigated land ... farms.	12	3
acres.	15	42
Total pastureland (all types) ... farms.	468	(NA)
acres.	27 788	31 449
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	8	(NA)
acres.	111	(NA)
Stripcropping systems to control erosion ... farms.	2	(NA)
acres.	55	(NA)
Cropland and pastureland having terraces ... farms.	25	(NA)
acres.	1 094	(NA)

Class 1-5 Farms

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

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	645	553	103 482	603	100 479	41 840	12	152	15
Farms with–									
1 to 9 acres	30	6	100	17	61	33	10	40	13
10 to 49 acres	56	15	1 895	45	1 598	642	1	15	1
50 to 69 acres	43	37	2 585	39	2 326	1 121	-	-	-
70 to 99 acres	103	89	8 679	99	8 353	3 411	1	97	1
100 to 139 acres	131	133	15 317	130	15 197	5 482	-	-	-
140 to 179 acres	84	77	13 282	80	12 596	4 957	-	-	-
180 to 219 acres	62	70	12 366	60	11 974	4 869	-	-	-
220 to 259 acres	36	42	8 700	36	8 700	3 541	-	-	-
260 to 499 acres	75	69	25 111	72	24 227	9 645	-	-	-
500 to 999 acres	24	14	(D)	24	(D)	(D)	-	-	-
1,000 to 1,999 acres	1	1	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	15
Proportion of all class 1-5 farms – percent	2.3
Land in farms – acres	572
Cropland – acres	353
Class 1-5 farms irrigated in 1969 – number	12
Proportion of all class 1-5 farms – percent	1.8
Land in farms – acres	152
Average per farm – acres	12.6
Cropland – acres	114
Harvested cropland – acres	37
Irrigated land – acres	15
Average per farm – acres	1.2
Irrigated land–Continued	
Cropland – farms	12
– acres	15
Harvested – farms	12
– acres	15
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	32
Class 1-5 farms with artificial drainage – number	78
Proportion of class 1-5 farms – percent	12.0
Land in farms – acres	15 960
Average per farm – acres	204.6
Drained land – acres	6 769
Average per farm – acres	86.7
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	-
Land in farms – acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	645	1	553
– acres	103 482	75	93 741
Harvested cropland – farms	603	1	544
– acres	41 840	38	41 837
Full owners – farms	430	1	288
– acres	58 693	75	(NA)
Harvested cropland – farms	389	1	(NA)
– acres	18 268	38	(NA)
Part owners – farms	140	-	174
– acres	31 152	-	(NA)
Harvested cropland – farms	139	-	(NA)
– acres	16 224	-	(NA)
Tenants – farms	75	-	86
– acres	13 637	-	(NA)
Harvested cropland – farms	75	-	(NA)
– acres	7 348	-	(NA)
Percent of tenancy	11.6	0.0	15.5
Farms by type of organization:			
Individual or family – farms	560	1	(NA)
– acres	84 863	75	(NA)
Partnership – farms	81	-	(NA)
– acres	17 941	-	(NA)
Corporation, including family owned – farms	2	-	(NA)
– acres	265	-	(NA)
10 or fewer shareholders – farms	2	-	(NA)
– acres	265	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	2	-	(NA)
– acres	413	-	(NA)
Farm operators by age groups:			
Under 25 years	11	-	10
25 to 34 years	52	-	47
35 to 44 years	136	1	97
45 to 54 years	164	-	171
55 to 64 years	164	-	140
65 years and over	118	-	88
Average age	51.9	40.0	(NA)
Farm operators by place of residence:			
On farm operated	501	1	506
Not on farm operated	90	-	33
Farm operators reporting days of work off farm	348	1	241
1 to 49 days	43	-	45
50 to 99 days	23	-	19
100 to 199 days	57	-	27
200 days and over	225	1	150

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	25	8
Class 2– " $20,000 to $39,999	50	29
Class 3– " $10,000 to $19,999	97	68
Class 4– " $5,000 to $9,999	188	178
Class 5– " $2,500 to $4,999	285	270
Market value of all agricultural products sold (see text) – farms	645	553
– dollars	6 488 659	4 271 650
Average per farm – dollars	10 059	7 724
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	271	270
$5,000 to $7,499	141	110
$7,500 to $9,999	47	68
$10,000 to $14,999	64	44
$15,000 to $19,999	33	24
$20,000 to $29,999	33	26
$30,000 to $39,999	17	3
$40,000 to $59,999	16	7
$60,000 and over	9	1
$60,000 to $79,999	2	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	578	3 510 406
Grains	430	1 696 107
Tobacco	303	737 031
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	140	135 838
Other field crops	14	19 895
Vegetables, sweet corn, and melons	20	91 357
Fruits, nuts, and berries	16	127 224
Nursery and greenhouse products	17	702 954
Forest products sold	33	18 655
Livestock, poultry, and their products sold	468	2 959 598
Poultry and poultry products	52	339 049
Dairy products	110	1 016 412
Dairy cattle and calves	109	152 505
Other cattle and calves	308	741 836
Hogs, sheep, and goats	191	620 306
Other livestock and livestock products	29	89 490
Farms with farm-related income from–		
Custom work and other agricultural services	96	99 244
Recreational services	17	25 222
Government farm programs	236	276 458

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	645	553
dollars.	4 510 170	(NA)
Number of farms with expenditures of–		
$1 to $1,999	108	(NA)
$2,000 to $2,999	104	(NA)
$3,000 to $4,999	154	(NA)
$5,000 to $9,999	163	(NA)
$10,000 to $19,999	78	(NA)
$20,000 to $39,999	29	(NA)
$40,000 and over	9	(NA)
Items reported both years ..... dollars.	2 541 965	2 035 282
Livestock and poultry ..... farms.	289	(NA)
dollars.	413 184	235 464
Feed for livestock and poultry ..... farms.	426	445
dollars.	639 619	688 625
Commercially mixed formula feeds ..... farms.	286	406
tons.	4 830	(NA)
dollars.	372 622	447 277
Feed ingredients ..... farms.	175	(NA)
tons.	2 445	(NA)
dollars.	124 104	(NA)
Whole grains ..... farms.	154	225
tons.	2 926	(NA)
dollars.	121 503	187 691
Hay, green chop, and silage ..... farms.	64	125
tons.	987	(NA)
dollars.	21 390	53 657
Seeds, bulbs, plants, and trees ..... farms.	468	517
dollars.	200 771	132 777
Commercial fertilizer ..... farms.	560	481
dollars.	408 082	329 283
Lime ..... farms.	96	123
dollars.	32 287	(NA)
Other agricultural chemicals (see text) ..... farms.	289	(NA)
dollars.	70 214	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	639	553
dollars.	316 709	256 163
Gasoline ..... farms.	626	547
dollars.	213 813	200 914
Diesel oil ..... farms.	196	67
dollars.	39 183	11 154
LP gas, butane, and propane ..... farms.	63	58
dollars.	16 646	10 456
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	637	553
dollars.	47 067	33 639
Hired farm labor ..... farms.	421	425
dollars.	412 588	276 685
Workers by number of days worked: 150 days or more ..... farms.	49	78
workers.	81	113
Less than 150 days ..... farms.	397	(NA)
workers.	1 575	(NA)
Contract labor ..... farms.	33	(NA)
dollars.	20 504	(NA)
Machine hire and customwork ..... farms.	368	413
dollars.	130 508	116 285
All other production expenses ..... farms.	640	(NA)
dollars.	1 865 704	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	625	5 180 489
By value groups:		
$1 to $4,999	291	758 141
$5,000 to $9,999	150	985 092
$10,000 to $19,999	114	1 445 852
$20,000 to $29,999	43	974 028
$30,000 to $49,999	21	714 316
$50,000 and over	6	303 060

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	505	660	340	392	226	268	542	735
2 or 3	128	270	48	100	33	67	(NA)	(NA)
4 and over	3	16	-	-	2	10	(NA)	(NA)
Motortrucks including pickups	432	575	236	270	239	305	357	478
2 and over	106	249	26	60	53	119	(NA)	(NA)
Tractors other than garden tractors and motor tillers	575	1 071	252	371	433	700	532	932
2 or 3	286	648	68	146	199	443	(NA)	(NA)
4 and over	37	171	8	49	7	30	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	572	1 051	248	361	431	690	532	932
Crawler tractors	17	20	7	10	10	10	-	-
Riding garden tractors 7 hp and over	77	87	45	52	35	35	(NA)	(NA)
Grain and bean combines, self-propelled	101	113	67	73	39	40	39	39
Cornpickers, corn heads, and picker-shellers	215	235	79	84	144	151	(NA)	(NA)
Corn heads for combines	39	39	27	27	12	12	(NA)	(NA)
Other cornpickers and picker-shellers	191	196	57	57	136	139	(NA)	(NA)
Pickup balers	200	201	87	87	113	114	(NA)	(NA)
Windrowers, pull and self-propelled	56	56	32	32	24	24	(NA)	(NA)
Field forage harvesters, shear bar	33	33	19	19	14	14	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	108	(X)	30	(X)
Chickens 3 months old or older	105	50 221	28	39 942
Farms with–				
1 to 1,599	101	(D)	26	5 942
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	3	16 760	-	-
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	101	26 599	25	7 436
Pullets not yet of laying age	6	23 356	2	(D)
Other chickens	9	266	2	(D)
Broilers and other meat-type chickens less than 3 months old	2	(D)	1	(D)
Turkeys	2	13	3	(D)
Turkey hens kept for breeding	1	12	1	10
Other turkeys	1	1	2	(D)
Ducks, geese, and other poultry	8	125	1	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	208	58 393	(NA)	34 138
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	5	1 623

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	471	(X)	454	(X)	(X)	(X)
Any cattle, hogs, or sheep	445	(X)	446	(X)	(X)	(X)
Cattle and calves	408	10 843	398	6 123	98	1 242
Farms with–						
1 to 19	186	1 951	303	2 634	79	606
20 to 49	182	5 533	79	2 138	17	469
50 to 99	31	2 073	11	653	1	(D)
100 to 199	9	1 286	4	(D)	1	(D)
200 and over	-	-	1	(D)	-	-
200 to 499	-	-	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	282	2 693	63	838
Farms with–						
1 to 9	(X)	(X)	193	742	35	156
10 to 19	(X)	(X)	58	772	15	208
20 to 49	(X)	(X)	26	706	11	307
50 to 99	(X)	(X)	2	123	1	(D)
100 and over	(X)	(X)	3	350	1	(D)
100 to 199	(X)	(X)	3	350	1	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	282	3 430	38	404
Farms with–						
1 to 9	(X)	(X)	159	818	20	103
10 to 19	(X)	(X)	71	945	12	145
20 to 49	(X)	(X)	46	1 128	6	156
50 to 99	(X)	(X)	5	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	333	2 930	(X)	(X)	(X)	(X)
Bulls and steers, including calves	331	2 520	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	109	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	484	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	454	11 605	430	5 640	(NA)	1 025
Cattle	(NA)	(NA)	310	2 611	62	799
Calves	(NA)	(NA)	337	3 029	39	226

	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	361	5 393	401	8 761	134	2 082	272	3 311
Farms with–								
1 to 19	266	2 302	225	2 172	93	704	220	1 763
20 to 49	86	2 404	149	4 483	37	1 077	49	1 302
50 to 99	9	687	22	1 417	4	301	3	246
100 and over	-	-	5	689	-	-	-	-
1964								
Total on place	416	5 857	(NA)	8 568	223	3 037	(NA)	2 820

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	173	8 588	182	15 918	222	9 405	216	16 887
Farms with–								
1 to 24	84	974	44	497	(NA)	(NA)	(NA)	(NA)
25 to 49	39	1 371	41	1 472	(NA)	(NA)	(NA)	(NA)
50 to 99	30	1 948	47	3 164	(NA)	(NA)	(NA)	(NA)
100 and over	20	4 295	50	10 785	(NA)	(NA)	(NA)	(NA)
100 to 199	13	1 449	31	4 246	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 846	19	6 539	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	131	1 448	(X)	(X)	147	1 184	(X)	(X)
Other hogs and pigs	159	7 140	(X)	(X)	209	8 221	(X)	(X)
Feeder pigs sold	(X)	(X)	37	5 005	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	135	1 905	(X)	(X)	169	2 024	(X)	(X)
December 1 of preceding year and May 31	121	1 047	(X)	(X)	144	1 061	(X)	(X)
June 1 and November 30	119	858	(X)	(X)	149	963	(X)	(X)
Sheep and lambs	18	825	15	538	30	652	27	597
Any goats	2	21	–	–	–	–	1	4
All other livestock	122	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	571
dollars	510 583
Commercial fertilizer	
farms	518
acres on which used	26 462
tons	5 015
dollars	408 082
Lime	
farms	96
acres on which used	2 624
tons	7 142
dollars	32 287
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	12
acres on which used	291
dollars	1 402
Insects on other crops	
farms	109
acres on which used	2 529
dollars	15 274
Nematodes in crops	
farms	2
acres on which used	208
dollars	946
Diseases in crops and orchards	
farms	12
acres on which used	285
dollars	5 453
Weeds or grass in crops	
farms	153
acres on which used	10 322
dollars	38 547
Weeds or brush in pasture	
farms	15
acres on which used	131
dollars	203
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	27
acres on which used	288
dollars	3 298
Insect control on livestock and poultry	
farms	85
dollars	3 427

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	336	14 025	–	–	58	1 153	57	168	1	3
Improved pasture	84	2 836	–	–	16	231	15	47	1	2
Field corn for all purposes	327	10 708	–	–	252	8 869	250	1 815	41	325
Sorghums for all purposes	3	30	–	–	–	–	–	–	–	–
All small grains	211	3 919	–	–	159	3 213	153	516	10	27
Field crops other than corn, sorghums, small grains, silage, and field seeds	486	18 824	2	2	401	11 250	398	1 719	9	61
Hay or grass silage	318	7 897	–	–	45	1 096	44	140	2	14
Field seeds	36	726	–	–	3	78	3	8	–	–
Vegetables, sweet corn, or melons for sale	19	212	1	2	13	194	13	70	–	–
Berries for sale	10	29	–	–	4	1	4	1	–	–
Land in orchards (see text)	13	239	–	–	9	231	9	57	–	–
Nursery or greenhouse products	17	139	11	10	12	98	9	40	5	3
All other crops	4	27	–	–	–	–	–	–	–	–

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)	325	10 006	821 838	–	–	417	11 281	626 214
For silage (tons, green weight)	45	683	10 037	–	–	76	831	11 666
Cut for green or dry fodder, hogged or grazed	2	19	(X)	–	–	(NA)	78	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	2	20	166	–	–	–	–	–
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)	36	637	1 546	–	–	86	1 241	2 616
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	288	6 700	12 126	–	–	357	7 471	10 253
Small grain hay (tons, dry)	10	104	148	–	–	22	276	295
Other hay (tons, dry)	11	228	312	–	–	(NA)	776	1 033
Grass silage (tons, green)	7	208	2 142	–	–	11	209	1 633
Hay crops cut and fed green (tons, green)	1	20	60	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	27	432	35 195	–	–	74	967	75 598
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	8	2	4 359	–	–	3	2	2 100

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	193	3 470	111 688	-	-	149	2 936	469	27	242	4 583	110 469
Winter wheat (bushels)	192	3 370	107 688	-	-	148	2 836	464	27	-	-	-
Oats for grain (bushels)	38	408	14 926	-	-	28	270	46	-	45	368	10 883
Barley for grain (bushels)	3	26	898	-	-	1	7	1	-	6	45	1 100
Rye for grain (bushels)	1	15	336	-	-	-	-	-	-	7	60	796
Soybeans for beans (bushels)	259	18 280	497 012	-	-	139	10 714	1 199	58	263	12 674	236 769
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	27	48	3 919	-	-	15	41	14	-	89	36	3 155
Tobacco (pounds)	304	490	1 177 093	1	1	304	490	502	3	274	650	1 077 298
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	19	212	1	2	14	144
Selected vegetables:						
Tomatoes	15	45	-	-	11	28
Sweet corn	13	101	-	-	11	60
Cucumbers and pickles	5	4	-	-	5	2
Watermelons	5	12	-	-	2	9
Snap beans, bush, pole	5	2	1	1	7	6

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 13	239	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 25	326	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 10	177	9 148	5	3 785	8	5 363	7	1 276 680
	1964 24	(NA)	10 415	6	923	24	9 492	19	2 015 316
Peaches, all (pounds)	1969 11	54	5 393	7	1 203	9	4 190	8	160 150
	1964 13	(NA)	3 126	4	526	10	2 600	8	237 340
Clingstone (pounds)	1969 1	2	124	-	-	1	124	1	6 000
Freestone (pounds)	1969 11	52	5 269	7	1 203	9	4 066	8	154 150
Pears, all (pounds)	1969 3	3	123	3	66	1	57	1	800
	1964 9	(NA)	131	5	62	7	69	4	4 400
Bartlett (pounds)	1969 2	2	90	1	50	1	40	1	600
Other than Bartlett (pounds)	1969 2	1	33	2	16	1	17	1	200
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 3	(NA)	9	2	8	1	1	-	-
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 3	1	79	1	10	3	69	2	800
	1964 7	(NA)	58	3	12	4	46	5	1 400
Plums (pounds, fresh)	1969 3	1	79	1	10	3	69	2	800
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 3	3	1 910	1	660	3	1 250	2	6 300
	1964 11	(NA)	757	2	39	11	718	11	4 346

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	103	123 500	1	(X)	7	3 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	100	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	13	233 500	26	456 044	6	30 090	34	50 800
Flower seeds, vegetable seeds, and vegetable plants	4	(D)	(Z)	(D)	4	4 490	1	4 020
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	3	125 500	(X)	77 810	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	2	(D)	(X)	(D)	(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	11 927	18	6 695
Firewood and fuelwood	7	1 375	(NA)	(NA)
Sawlogs and veneer logs	5	3 941	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	5	1 412	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	1 292	1 292
Land in farms ..... acres..	237 304	232 725
Average size of farm ..... acres..	183.6	180.1
Approximate land area ..... acres..	262 464	263 045
Proportion in farms ..... percent..	90.4	88.4
Value of land and buildings ..... dollars..	107 123 763	(NA)
Average per farm ..... dollars..	82 913	56 315
Average per acre ..... dollars..	451.41	307.31
Land in Farms According to Use		
Total cropland ..... farms..	1 219	1 255
acres..	192 970	186 893
Harvested cropland ..... farms..	1 120	1 168
acres..	131 638	140 365
Number of farms by acres harvested:		
1 to 9 acres	92	78
10 to 19 acres	107	74
20 to 29 acres	99	63
30 to 49 acres	139	117
Number of farms by acres harvested:		
50 to 99 acres	231	303
100 to 199 acres	251	332
200 to 499 acres	175	187
500 to 999 acres	22	12
1,000 acres and over	4	2
Cropland used only for pasture or grazing ..... farms..	773	801
acres..	28 929	25 303
All other cropland (see text) .... farms..	712	(NA)
acres..	32 403	21 225
Woodland including woodland pasture ..... farms..	708	687
acres..	19 499	15 597
All other land (see text) ..... farms..	1 090	(NA)
acres..	24 835	30 220
Irrigated land ..... farms..	6	5
acres..	30	117

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 292	237 304	1 120	228 150	131 638	6	1 365	30	1 292	232 725	1 168	140 365
Farms with—												
1 to 9 acres	78	258	23	141	77	1	4	1	33	154	13	34
10 to 49 acres	184	4 908	121	3 421	1 685	1	41	4	196	5 223	131	1 917
50 to 69 acres	103	6 129	85	5 081	2 398	-	-	-	93	5 374	78	2 433
70 to 99 acres	142	11 751	126	10 402	5 163	1	70	3	135	11 224	125	5 841
100 to 139 acres	169	19 716	164	19 136	8 522	2	250	20	193	22 603	184	12 541
140 to 179 acres	127	19 915	122	19 139	9 200	-	-	-	144	22 734	142	13 512
180 to 219 acres	89	17 769	87	17 367	10 243	-	-	-	134	26 377	133	16 860
220 to 259 acres	92	21 805	91	21 584	12 292	-	-	-	82	19 445	82	12 742
260 to 499 acres	234	81 078	230	79 601	47 284	-	-	-	212	72 280	211	45 997
500 to 999 acres	65	41 776	62	40 079	26 070	-	-	-	65	40 723	64	24 819
1,000 to 1,999 acres	8	(D)	8	(D)	(D)	1	1 000	2	5	6 590	5	3 672
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	1 292	1 292
acres..	237 304	232 725
Harvested cropland ..... farms..	1 120	1 168
acres..	131 638	140 365
Full owners ..... farms..	839	752
acres..	105 913	92 083
Harvested cropland ... farms..	681	644
acres..	49 248	48 408
Part owners ..... farms..	233	234
acres..	79 287	68 358
Harvested cropland ... farms..	227	228
acres..	50 401	43 249
Tenants ..... farms..	220	298
acres..	52 104	66 578
Harvested cropland ... farms..	212	289
acres..	31 989	45 052
Percent of tenancy	17.0	23.1
Farm operators by age groups:		
Under 25 years	35	37
25 to 34 years	150	138
35 to 44 years	277	292
45 to 54 years	347	347
55 to 64 years	291	262
65 years and over	192	216
Average age	49.9	50.1
Farm operators by place of residence:		
On farm operated	1 005	1 178
Not on farm operated	176	(NA)
Farm operators reporting days of work off farm	726	569
1 to 49 days	144	190
50 to 99 days	61	
100 to 199 days	79	379
200 days and over	442	

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	133	53
Class 2– " $20,000 to $39,999	208	185
Class 3– " $10,000 to $19,999	224	276
Class 4– " $5,000 to $9,999	201	242
Class 5– " $2,500 to $4,999	157	187
Class 6 (see text)	56	58
Part time (see text)	247	196
Part retirement (see text)	65	95
Abnormal (see text)	1	-
Market value of all agricultural products sold (see text) ..... dollars..	20 776 208	15 392 500
Average per farm ..... dollars..	16 080	11 914
Crops including nursery products and hay ..... farms..	1 053	(NA)
dollars..	6 647 314	4 496 148
Forest products ..... farms..	48	51
dollars..	51 159	36 624
Livestock, poultry, and their products ..... farms..	970	(NA)
dollars..	14 077 735	10 803 161

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	58	64
$250 to $499	54	55
$500 to $999	75	83
$1,000 to $1,499	72	52
$1,500 to $1,999	61	55
$2,000 to $2,499	62	40
$2,500 and over	910	943
Farms with farm-related income from—		
Customwork and other agricultural services—farms	203	(NA)
Customwork and other agricultural services—dollars	271 426	(NA)
Recreational services—farms	14	8
Recreational services—dollars	90 324	56 805
Government farm programs—farms	667	(NA)
Government farm programs—dollars	1 274 143	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 292	1 292
Farm production expenses, total (see text)—dollars	15 163 352	(NA)
Number of farms with expenditures of—		
$1 to $499	113	(NA)
$500 to $999	89	(NA)
$1,000 to $1,999	114	(NA)
$2,000 to $2,999	103	(NA)
$3,000 to $4,999	187	(NA)
$5,000 to $9,999	240	(NA)
$10,000 and over	446	(NA)
Items reported both years—dollars	9 481 010	7 224 230
Livestock and poultry—farms	592	623
Livestock and poultry—dollars	2 471 463	1 491 950
Feed for livestock and poultry—farms	918	1 149
Feed for livestock and poultry—dollars	2 793 116	2 243 350
Commercially mixed formula feeds—farms	714	1 095
Commercially mixed formula feeds—tons	16 439	18 380
Commercially mixed formula feeds—dollars	1 860 642	1 886 750
Seeds, bulbs, plants, and trees—farms	1 028	1 155
Seeds, bulbs, plants, and trees—dollars	513 595	383 465
Commercial fertilizer—farms	1 001	1 071
Commercial fertilizer—dollars	1 538 603	1 313 250
Lime—farms	266	348
Lime—dollars	82 759	(NA)
Other agricultural chemicals (see text)—farms	670	(NA)
Other agricultural chemicals (see text)—dollars	319 623	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 238	1 225
Gasoline and other petroleum fuel and oil for the farm business—dollars	865 536	848 565
Hired farm labor—farms	647	799
Hired farm labor—dollars	881 258	657 855
Contract labor, machine hire, and customwork—farms	792	867
Contract labor, machine hire, and customwork—dollars	417 439	285 795
All other production expenses—farms	1 161	(NA)
All other production expenses—dollars	5 279 960	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 213	13 011 525
By value groups:		
$1 to $999	65	35 250
$1,000 to $4,999	413	1 125 616
$5,000 to $9,999	280	1 874 114
$10,000 to $19,999	242	3 276 266
$20,000 and over	213	6 700 279

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 047	1 474	737	890	475	584	1 228	1 761
Motortrucks including pickups	888	1 199	463	528	530	671	858	1 100
Tractors other than garden tractors and motor tillers	1 083	2 410	470	758	863	1 652	1 220	2 492
Riding garden tractors 7 hp and over	216	224	158	163	60	61	(NA)	(NA)
Grain and bean combines, self-propelled	296	308	164	169	135	139	171	172
Cornpickers, corn heads, and picker-shellers	647	795	296	338	400	457	693	734
Pickup balers	373	377	138	138	235	239	392	393

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	931	(X)	942	(X)	1 114	(NA)	(NA)	(NA)
Cattle and calves	639	23 498	622	16 694	879	27 928	810	20 155
Farms with—								
1 to 4	67	186	146	364	260	(NA)	(NA)	(NA)
5 to 9	105	729	129	904		(NA)	(NA)	(NA)
10 to 19	148	2 060	147	1 972	204	(NA)	(NA)	(NA)
20 and over	319	20 523	200	13 454	415	(NA)	(NA)	(NA)
Cows and heifers that had calved	477	7 473	(X)	(X)	689	9 427	(NA)	(NA)
Milk cows	160	2 809	(X)	(X)	357	4 276	(NA)	(NA)
Farms with—								
1 or 2	52	68	(X)	(X)	108	(NA)	(NA)	(NA)
3 or 4	13	41	(X)	(X)	53	(NA)	(NA)	(NA)
5 to 9	15	95	(X)	(X)	60	(NA)	(NA)	(NA)
10 and over	80	2 605	(X)	(X)	136	(NA)	(NA)	(NA)
Hogs and pigs	589	114 678	632	180 945	778	130 015	779	204 405
Farms with—								
1 to 4	20	56	6	19	69	(NA)	31	(NA)
5 to 9	19	142	12	77		(NA)		(NA)
10 to 24	43	719	38	579	85	(NA)	748	(NA)
25 and over	507	113 761	576	180 270	624	(NA)		(NA)
Feeder pigs	(X)	(X)	99	12 895	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	529	24 471	(X)	(X)	691	27 905	(X)	(X)
December 1 of preceding year and May 31	494	12 428	(X)	(X)	626	14 491	(X)	(X)
June 1 and November 30	471	12 043	(X)	(X)	600	13 414	(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	251	9 467	263	8 006	277	9 450	272	8 302
Horses and ponies	243	936	39	93	(NA)	(NA)	15	84
Chickens 3 months old or older	156	18 079	31	6 739	432	35 820	(NA)	17 316
Farms with–								
1 to 99	109	(D)	13	844	314	(NA)	(NA)	(NA)
100 to 399	39	5 953	15	2 919	109	(NA)	(NA)	(NA)
400 to 1,599	6	4 125	3	2 976	7	(NA)	(NA)	(NA)
1,600 and over	2	(D)	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	145	16 524	31	6 459	401	32 570	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	1	-	-	(NA)	(NA)	-	-
Other livestock and poultry	70	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	868	1 006	Hay, excluding sorghum hay ..... farms.	469	(NA)
For grain ..... farms.	863	1 000	acres.	8 921	16 292
acres.	64 918	66 864	tons.	18 909	26 883
bushels.	6 494 899	4 672 550	Cotton ..... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	128	(NA)	acres.	-	-
acres.	2 544	2 940	bales.	-	-
Sorghums for all purposes except sirup ..... farms.	11	-	Peanuts for nuts ..... farms.	-	-
For grain or seed ..... farms.	5	-	acres.	-	-
acres.	66	-	pounds.	-	-
bushels.	6 880	-	Tobacco ..... farms.	8	5
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	6	(NA)	acres.	7	2
acres.	122	-	pounds.	19 592	3 700
Wheat for grain ..... farms.	637	773	Irish potatoes and sweetpotatoes ... farms.	3	(NA)
acres.	16 317	22 492	acres.	(Z)	-
bushels.	640 074	681 955	Vegetables, sweet corn, or melons for sale ..... farms.	10	7
Other small grains for grain ..... farms.	238	(NA)	acres.	45	23
acres.	3 871	3 779	Berries for sale ..... farms.	10	11
Soybeans for beans ..... farms.	580	624	acres.	27	10
acres.	34 629	25 756	Land in orchards (see text) ..... farms.	7	13
bushels.	1 198 808	591 795	acres.	45	52
			Other crops ..... farms.	109	(NA)
			acres.	1 936	(NA)
			Greenhouse products under glass or other protection ..... farms.	2	(NA)
			sq. ft.	(D)	35 218

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

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

	1969	1964		1969	1964
Class 1-5 farms ..... number.	923	943	Total woodland ..... farms.	550	566
Land in farms ..... acres.	214 532	213 839	acres.	16 100	13 785
Average size of farm ..... acres.	232.4	226.7	Woodland pastured ..... farms.	289	292
Value of land and buildings ..... dollars.	94 904 385	(NA)	acres.	6 750	6 131
Average per farm ..... dollars.	102 821	(NA)	Woodland not pastured ..... farms.	352	361
Average per acre ..... dollars.	442.37	(NA)	acres.	9 350	7 654
Land in Farms According to Use					
Total cropland ..... farms.	896	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) . farms.	247	398
acres.	177 884	173 871	acres.	6 784	13 476
Harvested cropland ..... farms.	874	924	Improved pastureland and rangeland ..... farms.	149	137
acres.	126 386	134 967	acres.	4 159	4 074
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	121	(NA)
1 to 49 acres	199	(NA)	acres.	2 625	9 402
50 to 99 acres	224	(NA)			
100 to 199 acres	251	(NA)			
200 to 499 acres	175	(NA)			
500 to 999 acres	21	(NA)			
1,000 acres and over	4	(NA)			
1,000 to 1,999 acres	4	(NA)			
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms.	593	650	All other land (see text) ..... farms.	767	907
acres.	25 067	22 215	acres.	13 764	12 703
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	323	354	Irrigated land ..... farms.	6	4
acres.	14 075	12 036	acres.	30	115
Cropland on which all crops failed ..... farms.	12	25	Total pastureland (all types) ..... farms.	710	(NA)
acres.	216	369	acres.	38 601	41 822
Cropland in cultivated summer fallow ..... farms.	46	-	**Conservation Practices**		
acres.	2 245	-	Grain or row crops farmed on the contour ..... farms.	13	(NA)
Cropland idle ..... farms.	273	163	acres.	474	(NA)
acres.	9 895	4 284	Stripcropping systems to control erosion ..... farms.	3	(NA)
			acres.	50	(NA)
			Cropland and pastureland having terraces ..... farms.	20	(NA)
			acres.	771	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	923	943	214 532	874	211 865	126 386	6	1 365	30
Farms with—									
1 to 9 acres	27	5	67	5	17	11	1	4	1
10 to 49 acres	35	24	1 036	23	716	417	1	41	4
50 to 69 acres	50	45	2 954	46	2 732	1 600	-	-	-
70 to 99 acres	87	90	7 306	83	6 922	4 057	1	70	3
100 to 139 acres	135	157	15 997	135	15 997	7 832	2	250	20
140 to 179 acres	116	133	18 192	112	17 563	8 919	-	-	-
180 to 219 acres	86	129	17 178	85	16 966	10 204	-	-	-
220 to 259 acres	87	81	20 624	87	20 624	12 128	-	-	-
260 to 499 acres	230	209	79 875	228	79 025	47 144	-	-	-
500 to 999 acres	61	65	39 104	61	39 104	25 370	-	-	-
1,000 to 1,999 acres	8	5	(D)	8	(D)	(D)	1	1 000	2
2,000 acres and over	1	-	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	8
Proportion of all class 1-5 farms—percent	.8
Land in farms—acres	1 821
Cropland—acres	1 574
Class 1-5 farms irrigated in 1969—number	6
Proportion of all class 1-5 farms—percent	.6
Land in farms—acres	1 365
Average per farm—acres	227.5
Cropland—acres	1 158
Harvested cropland—acres	704
Irrigated land—acres	30
Average per farm—acres	5.0
Irrigated land—Continued	
Cropland—farms	6
acres	30
Harvested—farms	6
acres	30
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	33
Class 1-5 farms with artificial drainage—number	462
Proportion of class 1-5 farms—percent	50.0
Land in farms—acres	124 388
Average per farm—acres	269.2
Drained land—acres	88 442
Average per farm—acres	191.4
Class 1-5 farms reporting both irrigation and drainage in 1969—number	4
Land in farms—acres	1 320

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	923	3	943
acres	214 532	287	213 839
Harvested cropland—farms	874	3	924
acres	126 386	121	134 967
Full owners—farms	505	3	454
acres	87 156	287	(NA)
Harvested cropland—farms	464	3	(NA)
acres	45 451	121	(NA)
Part owners—farms	220	-	211
acres	76 923	-	(NA)
Harvested cropland—farms	220	-	(NA)
acres	49 514	-	(NA)
Tenants—farms	198	-	271
acres	50 453	-	(NA)
Harvested cropland—farms	190	-	(NA)
acres	31 421	-	(NA)
Percent of tenancy	21.4	0.0	28.7
Farms by type of organization.			
Individual or family—farms	710	2	(NA)
acres	155 941	152	(NA)
Partnership—farms	198	-	(NA)
acres	51 567	-	(NA)
Corporation, including family owned—farms	6	-	(NA)
acres	5 243	-	(NA)
10 or fewer shareholders—farms	5	-	(NA)
acres	5 093	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	150	-	(NA)
Other—farms	9	1	(NA)
acres	1 781	135	(NA)
Farm operators by age groups:			
Under 25 years	18	-	23
25 to 34 years	98	-	111
35 to 44 years	205	1	222
45 to 54 years	247	1	266
55 to 64 years	228	-	200
65 years and over	127	1	121
Average age	50.1	49.6	(NA)
Farm operators by place of residence:			
On farm operated	780	3	869
Not on farm operated	78	-	52
Farm operators reporting days of work off farm	431	1	337
1 to 49 days	118	-	127
50 to 99 days	44	1	38
100 to 199 days	50	-	38
200 days and over	219	-	134

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	133	53
Class 2—" $20,000 to $39,999	208	185
Class 3—" $10,000 to $19,999	224	276
Class 4—" $5,000 to $9,999	201	242
Class 5—" $2,500 to $4,999	157	187
Market value of all agricultural products sold (see text)—farms	923	943
dollars	20 157 790	15 055 850
Average per farm—dollars	21 839	15 965
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	143	187
$5,000 to $7,499	116	129
$7,500 to $9,999	85	113
$10,000 to $14,999	149	158
$15,000 to $19,999	75	118
$20,000 to $29,999	126	128
$30,000 to $39,999	82	57
$40,000 to $59,999	72	34
$60,000 and over	61	19
$60,000 to $79,999	34	(NA)
$80,000 and over	27	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	841	6 374 678
Grains	820	6 094 382
Tobacco	10	14 048
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	169	129 582
Other field crops	2	745
Vegetables, sweet corn, and melons	7	9 728
Fruits, nuts, and berries	8	32 048
Nursery and greenhouse products	3	94 145
Forest products sold	38	47 407
Livestock, poultry, and their products sold	780	13 735 705
Poultry and poultry products	64	135 842
Dairy products	116	1 400 697
Dairy cattle and calves	121	224 587
Other cattle and calves	429	3 261 727
Hogs, sheep, and goats	623	8 668 851
Other livestock and livestock products	29	44 001
Farms with farm-related income from–		
Customwork and other agricultural services	192	264 425
Recreational services	5	86 884
Government farm programs	526	1 149 830

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	923	943
dollars.	14 421 547	(NA)
Number of farms with expenditures of–		
$1 to $1,999	31	(NA)
$2,000 to $2,999	59	(NA)
$3,000 to $4,999	157	(NA)
$5,000 to $9,999	231	(NA)
$10,000 to $19,999	239	(NA)
$20,000 to $39,999	146	(NA)
$40,000 and over	60	(NA)
Items reported both years ..... dollars.	9 050 418	6 950 409
Livestock and poultry ..... farms.	471	(NA)
dollars.	2 346 619	1 464 216
Feed for livestock and poultry ..... farms.	736	859
dollars.	2 713 184	2 127 941
Commercially mixed formula feeds ..... farms.	620	845
tons.	16 062	(NA)
dollars.	1 822 340	1 821 077
Feed ingredients ..... farms.	216	(NA)
tons.	4 987	(NA)
dollars.	497 675	(NA)
Whole grains ..... farms.	230	260
tons.	8 423	(NA)
dollars.	363 345	259 200
Hay, green chop, and silage ..... farms.	73	149
tons.	2 774	(NA)
dollars.	29 824	47 664
Seeds, bulbs, plants, and trees ..... farms.	835	923
dollars.	487 979	369 815
	1969	1964
	818	883
Commercial fertilizer ..... farms.	1 491 946	1 279 444
dollars.	233	302
Lime ..... farms.	77 171	(NA)
dollars.		
Other agricultural chemicals (see text) ..... farms.	595	(NA)
dollars.	308 255	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	916	943
dollars.	818 264	807 037
Gasoline ..... farms.	890	932
dollars.	577 526	627 501
Diesel oil ..... farms.	348	146
dollars.	117 666	52 002
LP gas, butane, and propane .... farms.	161	142
dollars.	47 694	22 709
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	915	933
dollars.	75 378	104 825
Hired farm labor ..... farms.	569	678
dollars.	805 142	638 601
Workers by number of days worked:		
150 days or more ..... farms.	121	178
workers.	186	231
Less than 150 days ..... farms.	497	(NA)
workers.	1 619	(NA)
Contract labor ..... farms.	29	(NA)
dollars.	21 242	(NA)
Machine hire and customwork ..... farms.	624	687
dollars.	366 042	263 355
All other production expenses ..... farms.	920	(NA)
dollars.	4 985 703	(NA)

Class 1-5 Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	892	11 878 789
By value groups:		
$1 to $4,999	209	589 854
$5,000 to $9,999	242	1 640 890
$10,000 to $19,999	231	3 147 366
$20,000 to $29,999	105	2 380 051
$30,000 to $49,999	85	2 935 547
$50,000 and over	20	1 185 081

Selected Machinery and Equipment	1969		1969 Equipment manufactured — 1965 or later		1969 Equipment manufactured — 1964 or earlier		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	808	1 121	582	690	358	431	915	1 334
2 or 3	235	513	93	192	53	119	(NA)	(NA)
4 and over	10	45	3	12	2	9	(NA)	(NA)
Motortrucks including pickups	730	1 026	377	440	454	586	704	934
2 and over	217	513	50	113	97	229	(NA)	(NA)
Tractors other than garden tractors and motor tillers	825	2 031	406	664	662	1 367	920	2 125
2 or 3	546	1 297	138	310	392	919	(NA)	(NA)
4 and over	123	578	24	110	52	230	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	823	2 010	405	658	660	1 352	920	2 094
Crawler tractors	21	21	6	6	15	15	26	31
Riding garden tractors 7 hp and over	179	186	134	138	47	48	(NA)	(NA)
Grain and bean combines, self-propelled	282	294	162	167	123	127	171	172
Cornpickers, corn heads, and picker-shellers	602	748	287	329	364	419	(NA)	(NA)
Corn heads for combines	246	254	161	165	86	89	(NA)	(NA)
Other cornpickers and picker-shellers	480	494	163	164	321	330	(NA)	(NA)
Pickup balers	340	344	127	127	213	217	(NA)	(NA)
Windrowers, pull and self-propelled	57	57	22	22	35	35	(NA)	(NA)
Field forage harvesters, shear bar	74	77	34	35	42	42	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	115	(X)	35	(X)
Chickens 3 months old or older	108	16 292	29	6 449
Farms with–	106	(D)	29	6 449
1 to 1,599	2	(D)	-	-
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 and over				
Hens and pullets of laying age excluding started pullets	103	15 011	29	6 169
Pullets not yet of laying age	10	1 060	-	-
Other chickens	11	221	4	280
Broilers and other meat-type chickens less than 3 months old	1	1	-	-
Turkeys	1	2	1	(D)
Turkey hens kept for breeding	-	-	1	(D)
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	15	5 802	5	9 522
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	299	30 607	(NA)	16 141
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	8	14 396

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	765	(X)	774	(X)	(X)	(X)
Any cattle, hogs, or sheep	739	(X)	768	(X)	(X)	(X)
Cattle and calves	502	21 780	518	15 972	187	9 538
Farms with–	199	2 039	319	2 693	104	1 077
1 to 19	181	5 707	132	3 880	43	1 254
20 to 49	83	5 526	40	2 603	19	1 200
50 to 99	28	3 615	17	2 339	12	1 753
100 to 199	11	4 893	10	4 457	9	4 254
200 and over	7	2 142	7	1 896	6	1 693
200 to 499	4	2 751	3	2 561	3	2 561
500 and over	(X)	(X)	353	10 386	125	8 035
Cattle						
Farms with–	(X)	(X)	190	711	31	152
1 to 9	(X)	(X)	66	892	32	451
10 to 19	(X)	(X)	60	1 702	32	906
20 to 49	(X)	(X)	16	1 066	11	723
50 to 99	(X)	(X)	21	6 015	19	5 803
100 and over	(X)	(X)	12	1 761	10	1 549
100 to 199	(X)	(X)	6	1 693	6	1 693
200 to 499	(X)	(X)	3	2 561	3	2 561
500 and over	(X)	(X)	341	5 586	70	1 503
Calves						
Farms with–	(X)	(X)	158	716	21	105
1 to 9	(X)	(X)	91	1 145	28	370
10 to 19	(X)	(X)	70	2 057	11	347
20 to 49	(X)	(X)	18	1 097	8	(D)
50 to 99	(X)	(X)	4	571	2	(D)
100 and over	(X)	(X)	3	(D)	2	(D)
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	354	6 451	(X)	(X)	(X)	(X)
Heifers and heifer calves	410	8 448	(X)	(X)	(X)	(X)
Bulls and steers, including calves	112	(X)	(X)	(X)	(X)	(X)
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	849	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	660	26 011	653	19 304	(NA)	12 344
Cattle	(NA)	(NA)	512	13 466	209	10 413
Calves	(NA)	(NA)	419	5 838	98	1 931

	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	396	6 881	481	19 099	135	2 681	296	4 200
Farms with–	277	2 479	212	2 110	80	488	233	2 067
1 to 19	95	2 841	180	5 613	40	1 249	55	1 585
20 to 49	22	(D)	60	4 040	14	844	7	(D)
50 to 99	2	(D)	29	7 336	1	100	1	(D)
100 and over								
1964								
Total on place	536	8 675	(NA)	21 932	286	4 079	(NA)	4 596

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	543	113 150	583	178 151	668	127 666	685	201 092
Farms with–								
1 to 24	51	620	32	426	(NA)	(NA)	(NA)	(NA)
25 to 49	51	1 764	31	1 152	(NA)	(NA)	(NA)	(NA)
50 to 99	102	6 920	90	6 430	(NA)	(NA)	(NA)	(NA)
100 and over	339	103 846	430	170 143	(NA)	(NA)	(NA)	(NA)
100 to 199	134	18 700	122	17 194	(NA)	(NA)	(NA)	(NA)
200 and over	205	85 146	308	152 949	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	476	17 116	(X)	(X)	558	17 595	(X)	(X)
Other hogs and pigs	511	96 034	(X)	(X)	653	110 071	(X)	(X)
Feeder pigs sold	(X)	(X)	90	12 661	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	493	24 094	(X)	(X)	607	27 433	(X)	(X)
December 1 of preceding year and May 31	465	12 232	(X)	(X)	564	14 253	(X)	(X)
June 1 and November 30	450	11 862	(X)	(X)	539	13 180	(X)	(X)
Sheep and lambs	179	7 549	184	6 402	212	8 181	214	7 483
Any goats	9	14	–	–	–	–	–	–
All other livestock	181	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	844
Total – dollars	1 877 372
Commercial fertilizer – farms	770
Commercial fertilizer – acres on which used	94 748
Commercial fertilizer – tons	17 609
Commercial fertilizer – dollars	1 491 946
Lime – farms	233
Lime – acres on which used	10 414
Lime – tons	22 284
Lime – dollars	77 171
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	5
Insects on hay crops – acres on which used	107
Insects on hay crops – dollars	239
Insects on other crops – farms	260
Insects on other crops – acres on which used	28 870
Insects on other crops – dollars	62 033
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	189
Nematodes in crops – dollars	599
Diseases in crops and orchards – farms	10
Diseases in crops and orchards – acres on which used	113
Diseases in crops and orchards – dollars	1 273
Weeds or grass in crops – farms	466
Weeds or grass in crops – acres on which used	53 654
Weeds or grass in crops – dollars	225 182
Weeds or brush in pasture – farms	35
Weeds or brush in pasture – acres on which used	867
Weeds or brush in pasture – dollars	4 524
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	10
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	480
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	3 924
Insect control on livestock and poultry – farms	174
Insect control on livestock and poultry – dollars	9 187

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	593	25 067	–	–	55	1 698	53	354	2	6
Improved pasture	149	4 159	–	–	17	348	17	49	–	–
Field corn for all purposes	761	65 685	–	–	630	55 938	618	9 769	290	2 988
Sorghums for all purposes	11	188	–	–	9	126	8	18	2	4
All small grains	643	19 647	–	–	523	16 063	500	2 176	51	179
Field crops other than corn, sorghums, small grains, silage, and field seeds	470	32 661	–	–	285	20 010	271	1 916	19	67
Hay or grass silage	385	8 041	1	2	21	324	21	53	–	–
Field seeds	93	1 537	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	7	41	2	4	1	2	1	(Z)	–	–
Berries for sale	9	27	4	19	6	25	5	9	2	2
Land in orchards (see text)	5	30	2	3	5	30	–	–	5	1
Nursery or greenhouse products	3	11	1	1	1	(Z)	1	(Z)	–	–
All other crops	5	294	–	–	3	181	3	17	–	–

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	758	63 176	6 335 863	–	–	868	65 166	4 585 554
For silage (tons, green weight)	112	2 323	37 484	–	–	171	2 621	37 809
Cut for green or dry fodder, hogged or grazed	15	186	(X)	–	–	(NA)	307	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	66	6 880	–	–	–	–	–
For silage (tons, green weight)	5	119	2 280	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	3	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	67	1 206	3 295	–	–	244	5 047	10 198
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	328	6 585	13 419	1	2	455	9 297	14 019
Small grain hay (tons, dry)	6	49	71	–	–	13	140	166
Other hay (tons, dry)	3	13	36	–	–	(NA)	146	235
Grass silage (tons, green)	9	144	1 006	–	–	15	550	2 321
Hay crops cut and fed green (tons, green)	5	44	370	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	36	588	40 074	–	–	132	2 336	145 370
Alfalfa seed (pounds)	–	–	–	–	–	4	39	4 570
Strawberries (pounds)	6	14	42 750	2	7	7	6	18 930

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	594	15 858	627 481	-	-	496	13 476	1 856	170	730	22 027	669 870
Winter wheat (bushels)	591	15 825	626 044	-	-	495	13 469	1 855	170	-	-	-
Oats for grain (bushels)	210	3 393	214 005	-	-	147	2 393	295	9	256	3 325	146 227
Barley for grain (bushels)	4	214	13 085	-	-	2	74	7	-	8	83	2 437
Rye for grain (bushels)	14	143	3 425	-	-	6	93	12	-	17	166	3 206
Soybeans for beans (bushels)	466	32 653	1 138 045	-	-	279	20 003	1 908	67	529	24 070	564 159
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	(Z)	45	-	-	1	(Z)	(Z)	-	22	-	124
Tobacco (pounds)	8	7	19 592	-	-	8	7	8	-	2	1	1 300
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	41	2	4	4	20
Selected vegetables:						
Tomatoes	1	1	-	-	1	1
Sweet corn	7	36	2	4	2	4
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	2	3
Snap beans, bush, pole	2	4	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	5	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	4	9	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	109	2	26	4	83	2	280
Peaches, all (pounds) 1969	2	2	260	-	-	2	260	-	-
1964	1	(NA)	4	1	2	1	2	1	160
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	2	2	260	-	-	2	260	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	1	1	1	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	7	1	4	1	3	1	37
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	(Z)	46	2	46	-	-	-	-
1964	1	(NA)	1	1	1	-	-	-	-
Plums (pounds, fresh) 1969	2	(Z)	46	2	46	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	25	9 100	1	5 100	1	4 000	1	128 000
1964	1	(NA)	11	1	2	1	9	1	68

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	10	(D)	4	(X)	13	13 810
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	-	(D)	3	21 000	6	(D)
Flower seeds, vegetable seeds, and vegetable plants	1	8 700	-	(D)	2	10 003	-	3 250
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	19	36 783	35	23 652
Firewood and fuelwood	3	274	(NA)	(NA)
Sawlogs and veneer logs	9	4 880	(NA)	(NA)
Pulpwood	9	3 248	(NA)	(NA)
Other forest products	2	2 222	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	1 295	1 682
Land in farms ..... acres	161 965	178 945
Average size of farm ..... acres	125.0	106.4
Approximate land area ..... acres	341 568	342 405
Proportion in farms ..... percent	47.4	52.2
Value of land and buildings ..... dollars	44 472 589	(NA)
Average per farm ..... dollars	34 341	21 049
Average per acre ..... dollars	274.58	200.39
Land in Farms According to Use		
Total cropland ..... farms	1 253	1 650
acres	105 747	103 991
Harvested cropland ..... farms	1 163	1 587
acres	70 016	78 119
Number of farms by acres harvested:		
1 to 9 acres	151	263
10 to 19 acres	156	228
20 to 29 acres	164	220
30 to 49 acres	224	287
Number of farms by acres harvested:		
50 to 99 acres	271	402
100 to 199 acres	145	153
200 to 499 acres	49	33
500 to 999 acres	3	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	704	510
acres	20 431	9 616
All other cropland (see text) ..... farms	542	(NA)
acres	15 300	16 256
Woodland including woodland pasture ..... farms	861	1 085
acres	22 722	25 242
All other land (see text) ..... farms	1 105	(NA)
acres	33 496	49 679
Irrigated land ..... farms	16	13
acres	353	311

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 295	161 965	1 163	153 263	70 016	16	2 352	353	1 682	178 945	1 587	78 119
Farms with–												
1 to 9 acres	36	156	14	80	48	3	10	3	61	274	47	87
10 to 49 acres	254	7 384	205	6 390	2 775	5	75	7	356	10 440	310	3 873
50 to 69 acres	137	8 041	113	6 632	3 068	2	128	80	202	11 844	200	4 416
70 to 99 acres	232	19 146	221	18 191	7 403	-	-	-	350	28 645	331	11 391
100 to 139 acres	213	24 866	203	23 726	10 272	1	126	1	289	33 668	277	14 606
140 to 179 acres	163	25 449	159	24 819	9 794	-	-	-	177	27 836	176	12 233
180 to 219 acres	88	17 187	84	16 386	8 377	2	411	34	105	20 803	105	9 864
220 to 259 acres	64	15 371	62	14 916	6 238	-	-	-	59	14 039	59	6 630
260 to 499 acres	89	31 614	84	30 017	16 003	2	742	63	75	24 828	74	12 117
500 to 999 acres	18	(D)	17	(D)	(D)	1	860	165	7	(D)	7	(D)
1,000 to 1,999 acres	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms	1 295	1 682
acres	161 965	178 945
Harvested cropland ..... farms	1 163	1 587
acres	70 016	78 119
Full owners ..... farms	976	1 285
acres	98 514	116 745
Harvested cropland ... farms	852	1 199
acres	34 105	44 256
Part owners ..... farms	255	306
acres	56 597	49 866
Harvested cropland ... farms	253	305
acres	32 639	28 316
Tenants ..... farms	64	88
acres	6 854	9 767
Harvested cropland ... farms	58	80
acres	3 272	4 500
Percent of tenancy	4.9	5.2
Farm operators by age groups:		
Under 25 years	16	17
25 to 34 years	127	152
35 to 44 years	263	354
45 to 54 years	322	453
55 to 64 years	343	356
65 years and over	224	350
Average age	51.8	52.2
Farm operators by place of residence:		
On farm operated	1 095	1 575
Not on farm operated	108	(NA)
Farm operators reporting days of work off farm	814	933
1 to 49 days	90	125
50 to 99 days	44	
100 to 199 days	85	808
200 days and over	595	

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	33
Class 2– " $20,000 to $39,999	137	90
Class 3– " $10,000 to $19,999	153	205
Class 4– " $5,000 to $9,999	137	189
Class 5– " $2,500 to $4,999	154	224
Class 6 (see text)	55	126
Part time (see text)	443	583
Part retirement (see text)	137	232
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	13 686 830	10 205 500
Average per farm ..... dollars	10 568	6 067
Crops including nursery products and hay ..... farms	971	(NA)
dollars	3 993 522	3 394 307
Forest products ..... farms	41	82
dollars	18 323	46 956
Livestock, poultry, and their products ..... farms	941	(NA)
dollars	9 674 985	6 759 367

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	148	230
$250 to $499	96	158
$500 to $999	136	216
$1,000 to $1,499	127	154
$1,500 to $1,999	80	109
$2,000 to $2,499	59	74
$2,500 and over	649	741
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms..	139	(NA)
..... dollars..	94 964	(NA)
Recreational services ..... farms..	12	10
..... dollars..	6 740	4 540
Government farm programs ..... farms..	421	(NA)
..... dollars..	271 884	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms..	1 295	1 682
..... dollars..	10 993 090	(NA)
Number of farms with expenditures of–		
$1 to $499	114	(NA)
$500 to $999	163	(NA)
$1,000 to $1,999	213	(NA)
$2,000 to $2,999	155	(NA)
$3,000 to $4,999	171	(NA)
$5,000 to $9,999	168	(NA)
$10,000 and over	311	(NA)
Items reported both years ..... dollars..	6 383 277	4 941 680
Livestock and poultry ..... farms..	582	651
..... dollars..	1 375 708	756 215
Feed for livestock and poultry ..... farms..	896	1 287
..... dollars..	1 684 740	1 412 650
Commercially mixed formula feeds ..... farms..	493	1 100
..... tons..	9 892	14 227
..... dollars..	923 744	1 146 350
Seeds, bulbs, plants, and trees ..... farms..	948	1 445
..... dollars..	428 618	305 075
Commercial fertilizer ..... farms..	1 020	1 422
..... dollars..	769 178	657 715
Lime ..... farms..	479	745
..... dollars..	100 786	(NA)
Other agricultural chemicals (see text) ..... farms..	703	(NA)
..... dollars..	282 845	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	1 289	1 578
..... dollars..	599 839	699 145
Hired farm labor ..... farms..	647	727
..... dollars..	1 201 270	895 815
Contract labor, machine hire, and customwork ..... farms..	708	991
..... dollars..	323 924	215 065
All other production expenses ..... farms..	1 142	(NA)
..... dollars..	4 226 182	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 277	10 708 181
By value groups.		
$1 to $999	56	38 284
$1,000 to $4,999	569	1 516 183
$5,000 to $9,999	292	1 930 936
$10,000 to $19,999	229	2 926 603
$20,000 and over	131	4 296 175

	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	1 086	1 534	738	933	491	601	1 474	2 125
Motortrucks including pickups	1 008	1 318	523	589	591	729	1 134	1 339
Tractors other than garden tractors and motor tillers	1 179	2 501	400	619	984	1 882	1 456	2 529
Riding garden tractors 7 hp and over	228	238	182	182	56	56	(NA)	(NA)
Grain and bean combines, self-propelled	150	160	58	65	94	95	133	139
Cornpickers, corn heads, and picker-shellers	420	435	144	149	280	286	487	487
Pickup balers	708	718	254	255	459	463	750	750

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	939	(X)	855	(X)	1 297	(NA)	(NA)	(NA)
Cattle and calves	872	28 453	774	14 453	1 226	29 875	982	14 499
Farms with–								
1 to 4	99	267	190	486	453	(NA)	(NA)	(NA)
5 to 9	140	951	178	1 219		(NA)	(NA)	(NA)
10 to 19	201	2 819	187	2 507	250	(NA)	(NA)	(NA)
20 and over	432	24 416	219	10 241	523	(NA)	(NA)	(NA)
Cows and heifers that had calved	702	13 267	(X)	(X)	1 062	14 666	(NA)	(NA)
Milk cows	400	9 913	(X)	(X)	731	11 163	(NA)	(NA)
Farms with–								
1 or 2	60	80	(X)	(X)	231	(NA)	(NA)	(NA)
3 or 4	17	62	(X)	(X)	68	(NA)	(NA)	(NA)
5 to 9	39	265	(X)	(X)	58	(NA)	(NA)	(NA)
10 and over	284	9 506	(X)	(X)	374	(NA)	(NA)	(NA)
Hogs and pigs	217	7 047	203	11 492	359	5 847	281	10 571
Farms with–								
1 to 4	58	136	15	32	201	(NA)	57	(NA)
5 to 9	38	254	29	196		(NA)		(NA)
10 to 24	50	754	59	947	79	(NA)	224	(NA)
25 and over	71	5 903	100	10 317	79	(NA)		(NA)
Feeder pigs	(X)	(X)	70	5 056	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	143	1 170	(X)	(X)	223	1 301	(X)	(X)
December 1 of preceding year and May 31	120	533	(X)	(X)	183	652	(X)	(X)
June 1 and November 30	114	637	(X)	(X)	180	649	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	97	3 640	78	2 197	103	3 283	78	1 917
Horses and ponies	342	1 527	40	315	(NA)	(NA)	36	192
Chickens 3 months old or older	239	177 311	106	146 156	544	193 745	(NA)	118 355
Farms with–								
1 to 99	127	4 631	31	1 469	338	(NA)	(NA)	(NA)
100 to 399	69	12 909	36	6 925	132	(NA)	(NA)	(NA)
400 to 1,599	22	16 050	19	13 365	51	(NA)	(NA)	(NA)
1,600 and over	21	143 721	20	124 397	23	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	219	163 787	97	125 578	504	187 015	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	300	5	34 582	(NA)	(NA)	4	45 200
Other livestock and poultry	85	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms	816	1 117	Hay, excluding sorghum hay ... farms	905	(NA)
For grain ... farms	801	1 096	acres	25 923	32 159
acres	17 534	16 350	tons	58 226	63 964
bushels	1 600 428	1 109 350	Cotton ... farms	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms	264	(NA)	acres	-	-
acres	4 397	3 406	bales	-	-
Sorghums for all purposes except sirup ... farms	14	5	Peanuts for nuts ... farms	-	-
For grain or seed ... farms	6	3	acres	-	-
acres	18	17	pounds	-	-
bushels	403	1 056	Tobacco ... farms	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms	12	(NA)	acres	-	-
acres	49	4	pounds	-	-
Wheat for grain ... farms	556	938	Irish potatoes and sweetpotatoes ... farms	42	(NA)
acres	6 596	10 274	acres	1 507	852
bushels	228 407	317 245	Vegetables, sweet corn, or melons for sale ... farms	84	67
Other small grains for grain ... farms	723	(NA)	acres	714	462
acres	11 694	12 388	Berries for sale ... farms	40	84
Soybeans for beans ... farms	10	6	acres	123	200
acres	167	64	Land in orchards (see text) ... farms	61	153
bushels	5 055	1 690	acres	1 527	2 144
			Other crops ... farms	55	(NA)
			acres	662	(NA)
			Greenhouse products under glass or other protection ... farms	15	(NA)
			sq. ft.	303 785	580 071

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

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

	1969	1964		1969	1964
Class 1-5 farms ... number	660	741	Total woodland ... farms	461	530
Land in farms ... acres	110 958	112 486	acres	14 280	14 652
Average size of farm ... acres	168.1	151.8	Woodland pastured ... farms	182	200
Value of land and buildings ... dollars	31 214 667	(NA)	acres	4 277	4 443
Average per farm ... dollars	47 294	(NA)	Woodland not pastured ... farms	355	419
Average per acre ... dollars	281.31	(NA)	acres	10 003	10 209
Land in Farms According to Use					
Total cropland ... farms	639	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms	301	511
acres	75 921	69 122	acres	10 674	18 722
Harvested cropland ... farms	623	725	Improved pastureland and rangeland ... farms	167	199
acres	57 361	58 800	acres	4 994	4 874
Number of farms by acres harvested:			Pastureland and rangeland not improved ... farms	191	(NA)
1 to 49 acres	198	(NA)	acres	5 680	13 848
50 to 99 acres	228	(NA)	All other land (see text) ... farms	531	709
100 to 199 acres	145	(NA)	acres	10 083	9 975
200 to 499 acres	49	(NA)	Irrigated land ... farms	14	13
500 to 999 acres	3	(NA)	acres	273	311
1,000 acres and over	-	(NA)	Total pastureland (all types) ... farms	537	(NA)
1,000 to 1,999 acres	-	(NA)	acres	27 187	28 358
2,000 acres and over	-	(NA)	**Conservation Practices**		
Cropland used only for pasture or grazing ... farms	334	221	Grain or row crops farmed on the contour ... farms	116	(NA)
acres	12 236	5 193	acres	4 982	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	92	135	Stripcropping systems to control erosion ... farms	114	(NA)
acres	1 911	2 502	acres	7 779	(NA)
Cropland on which all crops failed ... farms	10	18	Cropland and pastureland having terraces ... farms	19	(NA)
acres	52	182	acres	925	(NA)
Cropland in cultivated summer fallow ... farms	34	-			
acres	1 003	-			
Cropland idle ... farms	155	137			
acres	3 358	2 445			

Class 1-5 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	660	741	110 958	623	108 088	57 361	14	2 224	273
Farms with–									
1 to 9 acres	19	20	55	10	44	24	3	10	3
10 to 49 acres	49	47	1 423	39	1 259	610	5	75	7
50 to 69 acres	45	47	2 717	39	2 359	1 409	-	-	-
70 to 99 acres	87	125	7 442	85	7 273	3 896	-	-	-
100 to 139 acres	130	163	15 220	127	14 844	7 808	1	126	1
140 to 179 acres	101	121	15 911	100	15 763	7 866	-	-	-
180 to 219 acres	78	88	15 203	76	14 780	8 081	2	411	34
220 to 259 acres	52	52	12 539	51	12 315	5 952	-	-	-
260 to 499 acres	82	70	29 329	79	28 332	15 742	2	742	63
500 to 999 acres	16	7	(D)	16	(D)	(D)	1	860	165
1,000 to 1,999 acres	1	1	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number	17
Proportion of all class 1-5 farms ... percent	2.5
Land in farms ... acres	3 151
Cropland ... acres	1 924
Class 1-5 farms irrigated in 1969 ... number	14
Proportion of all class 1-5 farms ... percent	2.1
Land in farms ... acres	2 224
Average per farm ... acres	158.8
Cropland ... acres	1 162
Harvested cropland ... acres	1 068
Irrigated land ... acres	273
Average per farm ... acres	19.5

	1969
Irrigated land–Continued	
Cropland ... farms	14
... acres	273
Harvested ... farms	14
... acres	273
Used only for pasture ... farms	-
... acres	-
Pasture, other than cropland pasture ... farms	-
... acres	-
Water used ... acre-feet	106
Class 1-5 farms with artificial drainage ... number	293
Proportion of class 1-5 farms ... percent	44.3
Land in farms ... acres	55 177
Average per farm ... acres	188.3
Drained land ... acres	21 291
Average per farm ... acres	72.6
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	5
Land in farms ... acres	1 566

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ... farms	660	-	741
... acres	110 958	-	112 486
Harvested cropland ... farms	623	-	725
... acres	57 361	-	58 800
Full owners ... farms	400	-	459
... acres	53 119	-	(NA)
Harvested cropland ... farms	367	-	(NA)
... acres	23 005	-	(NA)
Part owners ... farms	227	-	232
... acres	53 888	-	(NA)
Harvested cropland ... farms	225	-	(NA)
... acres	31 888	-	(NA)
Tenants ... farms	33	-	47
... acres	3 951	-	(NA)
Harvested cropland ... farms	31	-	(NA)
... acres	2 468	-	(NA)
Percent of tenancy	5.0	0.0	6.3
Farms by type of organization:			
Individual or family ... farms	586	-	(NA)
... acres	90 973	-	(NA)
Partnership ... farms	65	-	(NA)
... acres	16 311	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ... farms	9	-	(NA)
... acres	3 674	-	(NA)
10 or fewer shareholders ... farms	8	-	(NA)
... acres	2 477	-	(NA)
More than 10 shareholders ... farms	1	-	(NA)
... acres	1 197	-	(NA)
Other ... farms	-	-	(NA)
... acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	13
25 to 34 years	72	-	61
35 to 44 years	131	-	173
45 to 54 years	181	-	214
55 to 64 years	180	-	162
65 years and over	87	-	118
Average age	50.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	576	-	700
Not on farm operated	36	-	25
Farm operators reporting days of work off farm	293	-	291
1 to 49 days	55	-	63
50 to 99 days	33	-	25
100 to 199 days	30	-	45
200 days and over	175	-	158

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	79	33
Class 2– " $20,000 to $39,999	137	90
Class 3– " $10,000 to $19,999	153	205
Class 4– " $5,000 to $9,999	137	189
Class 5– " $2,500 to $4,999	154	224
Market value of all agricultural products sold (see text) ... farms	660	741
... dollars	13 126 668	9 422 176
Average per farm ... dollars	19 888	12 715

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	11	(X)
$2,500 to $4,999	143	224
$5,000 to $7,499	85	104
$7,500 to $9,999	52	85
$10,000 to $14,999	83	136
$15,000 to $19,999	70	69
$20,000 to $29,999	85	70
$30,000 to $39,999	52	20
$40,000 to $59,999	42	21
$60,000 and over	37	12
$60,000 to $79,999	19	(NA)
$80,000 and over	18	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	536	3 728 026
Grains	452	843 191
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	160	203 173
Other field crops	24	756 406
Vegetables, sweet corn, and melons	60	250 748
Fruits, nuts, and berries	58	863 541
Nursery and greenhouse products	24	810 967
Forest products sold	27	16 033
Livestock, poultry, and their products sold	565	9 382 609
Poultry and poultry products	112	1 144 359
Dairy products	322	5 408 618
Dairy cattle and calves	278	527 852
Other cattle and calves	251	1 618 209
Hogs, sheep, and goats	164	437 828
Other livestock and livestock products	31	245 743
Farms with farm-related income from—		
Customwork and other agricultural services	92	83 739
Recreational services	7	5 866
Government farm programs	234	165 727

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	660	741
..... dollars	10 014 154	(NA)
Number of farms with expenditures of—		
$1 to $1,999	30	(NA)
$2,000 to $2,999	56	(NA)
$3,000 to $4,999	108	(NA)
$5,000 to $9,999	155	(NA)
$10,000 to $19,999	178	(NA)
$20,000 to $39,999	84	(NA)
$40,000 and over	49	(NA)
Items reported both years ..... dollars	5 865 436	4 198 662
Livestock and poultry ..... farms	319	(NA)
..... dollars	1 249 201	607 309
Feed for livestock and poultry ..... farms	526	627
..... dollars	1 595 233	1 231 050
Commercially mixed formula feeds ..... farms	310	606
..... tons	9 474	(NA)
..... dollars	881 723	1 025 387
Feed ingredients ..... farms	296	(NA)
..... tons	5 515	(NA)
..... dollars	506 941	(NA)
Whole grains ..... farms	159	197
..... tons	4 742	(NA)
..... dollars	174 565	137 111
Hay, green chop, and silage ..... farms	62	148
..... tons	1 671	(NA)
..... dollars	32 004	68 552
Seeds, bulbs, plants, and trees ..... farms	580	721
..... dollars	401 551	264 653
Commercial fertilizer ..... farms	590	690
..... dollars	692 350	546 955
Lime ..... farms	306	421
..... dollars	83 174	(NA)
Other agricultural chemicals (see text) ..... farms	482	(NA)
..... dollars	272 850	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	660	741
..... dollars	490 704	546 381
Gasoline ..... farms	642	708
..... dollars	354 681	426 893
Diesel oil ..... farms	265	124
..... dollars	65 713	17 106
LP gas, butane, and propane ..... farms	109	167
..... dollars	20 285	29 763
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	660	741
..... dollars	50 025	72 619
Hired farm labor ..... farms	441	443
..... dollars	1 153 858	848 514
Workers by number of days worked:		
150 days or more ..... farms	125	152
..... workers	251	238
Less than 150 days ..... farms	395	(NA)
..... workers	2 776	(NA)
Contract labor ..... farms	34	(NA)
..... dollars	52 358	(NA)
Machine hire and customwork ..... farms	438	470
..... dollars	230 181	153 800
All other production expenses ..... farms	658	(NA)
..... dollars	3 792 694	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	652	8 112 095
By value groups:		
$1 to $4,999	165	448 623
$5,000 to $9,999	179	1 213 910
$10,000 to $19,999	183	2 381 702
$20,000 to $29,999	70	1 572 982
$30,000 to $49,999	35	1 199 148
$50,000 and over	20	1 295 730

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	580	800	408	508	247	292	680	1 026
2 or 3	159	338	73	153	40	82	(NA)	(NA)
4 and over	12	53	6	26	1	4	(NA)	(NA)
Motortrucks including pickups	558	805	289	337	359	468	586	756
2 and over	163	410	37	85	80	189	(NA)	(NA)
Tractors other than garden tractors and motor tillers	619	1 642	269	439	531	1 203	697	1 523
2 or 3	362	887	96	226	306	727	(NA)	(NA)
4 and over	134	632	12	52	72	323	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	619	1 579	266	429	527	1 150	697	1 430
Crawler tractors	60	63	10	10	50	53	71	93
Riding garden tractors 7 hp and over	143	146	114	114	32	32	(NA)	(NA)
Grain and bean combines, self-propelled	117	127	51	58	68	69	115	121
Cornpickers, corn heads, and picker-shellers	285	300	108	113	181	187	(NA)	(NA)
Corn heads for combines	23	23	18	18	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	270	277	93	95	179	182	(NA)	(NA)
Pickup balers	442	450	181	182	265	268	(NA)	(NA)
Windrowers, pull and self-propelled	129	130	88	88	42	42	(NA)	(NA)
Field forage harvesters, shear bar	159	162	78	78	83	84	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	123	(X)	97	(X)
Chickens 3 months old or older	120	169 259	89	142 276
Farms with–				
1 to 1,599	99	25 538	70	19 804
1,600 to 3,199	4	9 000	4	12 220
3,200 to 9,999	11	55 621	12	60 812
10,000 and over	6	79 100	3	49 440
Hens and pullets of laying age excluding started pullets	116	156 648	81	123 727
Pullets not yet of laying age	8	7 510	4	8 577
Other chickens	5	5 101	4	9 972
Broilers and other meat-type chickens less than 3 months old	-	-	3	34 300
Turkeys	1	400	3	12 400
Turkey hens kept for breeding	1	400	1	(D)
Other turkeys	-	-	2	(D)
Ducks, geese, and other poultry	7	1 762	3	2 411
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	242	174 432	(NA)	109 361
Broilers and other meat-type chickens	(NA)	(NA)	4	45 200
Turkeys	(NA)	(NA)	6	13 394

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	555	(X)	535	(X)	(X)	(X)
Any cattle, hogs, or sheep	531	(X)	519	(X)	(X)	(X)
Cattle and calves	503	24 320	488	12 919	104	4 298
Farms with–						
1 to 19	129	1 444	274	2 800	71	572
20 to 49	205	6 956	174	4 961	17	506
50 to 99	121	7 910	26	1 661	6	363
100 to 199	37	4 539	9	1 218	5	721
200 and over	11	3 471	5	2 279	5	2 136
200 to 499	10	(D)	4	(D)	4	(D)
500 and over	1	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	399	6 978	83	4 003
Farms with–						
1 to 9	(X)	(X)	260	1 142	32	166
10 to 19	(X)	(X)	80	1 022	24	308
20 to 49	(X)	(X)	37	1 065	12	360
50 to 99	(X)	(X)	11	680	5	312
100 and over	(X)	(X)	11	3 069	10	2 857
100 to 199	(X)	(X)	6	824	5	721
200 to 499	(X)	(X)	4	(D)	4	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	375	5 941	24	295
Farms with–						
1 to 9	(X)	(X)	125	650	15	67
10 to 19	(X)	(X)	132	1 784	4	57
20 to 49	(X)	(X)	112	2 981	4	120
50 to 99	(X)	(X)	5	(D)	1	51
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	429	6 886	(X)	(X)	(X)	(X)
Bulls and steers, including calves	379	5 587	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	314	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	617	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	596	23 650	577	12 303	(NA)	3 416
Cattle	(NA)	(NA)	496	5 907	67	3 096
Calves	(NA)	(NA)	479	6 396	24	320

	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	440	11 847	491	14 605	336	9 715	160	2 132
Farms with–								
1 to 19	175	1 699	264	2 730	105	995	128	948
20 to 49	212	6 724	173	5 325	188	5 914	26	800
50 to 99	51	(D)	35	2 310	41	(D)	6	384
100 and over	2	(D)	19	4 240	2	(D)	-	-
1964								
Total on place	550	12 323	(NA)	13 149	458	10 501	(NA)	1 822

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	139	6 183	142	10 273	175	4 245	157	7 539
Farms with–								
1 to 24	82	790	59	753	(NA)	(NA)	(NA)	(NA)
25 to 49	24	854	29	1 090	(NA)	(NA)	(NA)	(NA)
50 to 99	20	1 333	32	2 188	(NA)	(NA)	(NA)	(NA)
100 and over	13	3 206	22	6 242	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 168	8	1 124	(NA)	(NA)	(NA)	(NA)
200 and over	5	2 038	14	5 118	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	77	701	(X)	(X)	99	710	(X)	(X)
Other hogs and pigs	125	5 482	(X)	(X)	164	3 535	(X)	(X)
Feeder pigs sold	(X)	(X)	46	4 371	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	92	990	(X)	(X)	112	869	(X)	(X)
December 1 of preceding year and May 31	81	444	(X)	(X)	94	423	(X)	(X)
June 1 and November 30	76	546	(X)	(X)	96	446	(X)	(X)
Sheep and lambs	38	2 241	31	1 562	38	1 657	31	894
Any goats	2	5	1	2	–	–	2	8
All other livestock	150	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	603
Total – dollars	1 048 374
Commercial fertilizer – farms	552
Commercial fertilizer – acres on which used	38 094
Commercial fertilizer – tons	8 499
Commercial fertilizer – dollars	692 350
Lime – farms	306
Lime – acres on which used	8 130
Lime – tons	17 304
Lime – dollars	83 174
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	118
Insects on hay crops – acres on which used	4 437
Insects on hay crops – dollars	13 227
Insects on other crops – farms	140
Insects on other crops – acres on which used	7 736
Insects on other crops – dollars	126 306
Nematodes in crops – farms	5
Nematodes in crops – acres on which used	123
Nematodes in crops – dollars	441
Diseases in crops and orchards – farms	28
Diseases in crops and orchards – acres on which used	1 139
Diseases in crops and orchards – dollars	26 530
Weeds or grass in crops – farms	352
Weeds or grass in crops – acres on which used	17 651
Weeds or grass in crops – dollars	88 532
Weeds or brush in pasture – farms	9
Weeds or brush in pasture – acres on which used	90
Weeds or brush in pasture – dollars	243
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	16
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	402
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	3 618
Insect control on livestock and poultry – farms	178
Insect control on livestock and poultry – dollars	11 764

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	334	12 236	–	–	55	1 241	47	218	14	33
Improved pasture	167	4 994	–	–	39	631	38	96	3	1
Field corn for all purposes	491	19 504	–	–	404	16 711	400	3 331	136	1 003
Sorghums for all purposes	10	59	–	–	10	59	10	9	2	1
All small grains	507	14 853	–	–	431	12 526	428	1 888	18	54
Field crops other than corn, sorghums, small grains, silage, and field seeds	27	1 603	1	160	23	1 502	23	826	1	3
Hay or grass silage	481	19 495	–	–	100	3 244	98	449	4	10
Field seeds	16	215	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	59	659	1	10	46	601	46	287	4	6
Berries for sale	30	117	4	25	16	63	16	29	–	–
Land in orchards (see text)	35	1 466	2	(D)	30	1 425	30	239	–	–
Nursery or greenhouse products	24	239	7	6	10	49	8	13	4	1
All other crops	4	37	–	–	4	37	4	3	–	–

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	483	15 179	1 448 502	–	–	602	12 879	926 193
For silage (tons, green weight)	245	4 064	64 491	–	–	293	3 226	41 627
Cut for green or dry fodder, hogged or grazed	15	261	(X)	–	–	(NA)	60	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	14	315	–	–	2	15	914
For silage (tons, green weight)	4	26	340	–	–	1	2	25
Cut for dry forage or hay (tons, dry weight)	2	13	26	–	–	(NA)	(NA)	(NA)
Hogged or grazed	2	6	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	222	6 350	18 566	–	–	438	12 832	31 062
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	364	9 706	22 821	–	–	349	7 881	15 346
Small grain hay (tons, dry)	4	46	39	–	–	10	104	145
Other hay (tons, dry)	15	95	250	–	–	(NA)	338	630
Grass silage (tons, green)	106	2 741	17 800	–	–	105	1 682	9 954
Hay crops cut and fed green (tons, green)	43	557	2 746	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	7	89	7 220	–	–	36	326	29 698
Alfalfa seed (pounds)	–	–	–	–	–	4	30	3 900
Strawberries (pounds)	29	87	318 299	4	25	37	117	712 986

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	355	5 263	185 528	-	-	302	4 453	688	16	527	7 588	242 917
Winter wheat (bushels)	355	5 263	185 528	-	-	302	4 453	688	16	-	-	-
Oats for grain (bushels)	416	7 078	448 856	-	-	365	5 966	859	38	560	8 455	475 842
Barley for grain (bushels)	104	935	53 010	-	-	93	832	146	(Z)	66	436	22 859
Rye for grain (bushels)	9	111	2 740	-	-	7	44	8	-	15	51	1 475
Soybeans for beans (bushels)	1	100	3 500	-	-	-	-	-	-	2	35	1 220
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	26	1 503	380 269	1	160	22	1 502	826	3	44	840	156 241
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	59	659	1	10	37	402
Selected vegetables:						
Tomatoes	22	30	-	-	15	41
Sweet corn	47	319	1	10	34	214
Cucumbers and pickles	12	10	-	-	7	2
Watermelons	4	1	-	-	2	2
Snap beans, bush, pole	18	202	-	-	12	47

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	35	1 466	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	65	1 890	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	33	1 180	65 633	21	19 600	33	46 033	32	13 891 692
	1964	58	(NA)	48 071	25	17 994	55	30 077	45	9 799 390
Peaches, all (pounds)	1969	26	239	20 250	15	6 328	26	13 922	24	1 553 165
	1964	52	(NA)	26 794	26	13 168	48	13 626	39	1 256 759
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	26	239	20 250	15	6 328	26	13 922	24	1 553 165
Pears, all (pounds)	1969	8	16	1 380	5	596	7	784	6	36 420
	1964	26	(NA)	1 785	8	305	23	1 480	16	59 900
Bartlett (pounds)	1969	7	13	1 183	4	526	6	657	5	23 720
Other than Bartlett (pounds)	1969	4	3	197	3	70	2	127	2	12 700
Cherries, all (pounds)	1969	2	1	57	1	19	2	38	2	1 941
	1964	26	(NA)	414	7	75	25	339	18	16 398
Tart (pounds)	1969	1	(Z)	16	-	-	1	16	1	600
Sweet (pounds)	1969	1	1	41	1	19	1	22	1	1 341
Plums and prunes, all (pounds)	1969	15	26	2 185	-	-	15	2 185	14	147 908
	1964	26	(NA)	2 232	11	904	22	1 328	14	179 480
Plums (pounds, fresh)	1969	11	12	963	-	-	11	963	11	87 388
Prunes (pounds, fresh)	1969	4	14	1 222	-	-	4	1 222	3	60 520
Grapes, total (pounds)	1969	2	1	645	-	-	2	645	2	2 129
	1964	12	(NA)	2 256	3	1 510	10	746	9	6 860

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	10	(X)	215	248 250	12	(X)	260	193 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	13	279 925	16	536 524	27	469 333	4	532 082
Flower seeds, vegetable seeds, and vegetable plants	3	9 500	2	19 105	10	97 180	5	36 200
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	7 000	(X)	4 600	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	7 000	(X)	2 488	(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	5 896	27	18 325
Firewood and fuelwood	4	235	(NA)	(NA)
Sawlogs and veneer logs	9	1 454	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	8	8 448	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	1 171	1 354
Land in farms ..... acres..	215 265	224 865
Average size of farm ..... acres..	183.8	166.1
Approximate land area ..... acres..	359 616	348 805
Proportion in farms ..... percent..	59.9	64.4
Value of land and buildings ..... dollars..	46 886 397	(NA)
Average per farm ..... dollars..	40 039	22 516
Average per acre ..... dollars..	217.80	133.62
Land in Farms According to Use		
Total cropland ..... farms..	1 136	1 298
acres..	116 778	97 541
Harvested cropland ..... farms..	1 042	1 206
acres..	53 795	63 134
Number of farms by acres harvested:		
1 to 9 acres	140	172
10 to 19 acres	180	183
20 to 29 acres	150	154
30 to 49 acres	201	240
Number of farms by acres harvested:		
50 to 99 acres	238	300
100 to 199 acres	98	124
200 to 499 acres	31	31
500 to 999 acres	4	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	712	471
acres..	34 826	13 939
All other cropland (see text) .... farms..	644	(NA)
acres..	28 157	20 468
Woodland including woodland pasture ..... farms..	940	1 101
acres..	44 433	43 870
All other land (see text) ..... farms..	1 003	(NA)
acres..	54 054	83 457
Irrigated land ..... farms..	6	7
acres..	167	181

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 171	215 265	1 042	203 305	53 795	6	1 376	167	1 354	224 865	1 206	63 134
Farms with—												
1 to 9 acres	40	136	19	89	82	2	2	2	31	99	16	43
10 to 49 acres	104	3 353	72	2 385	812	-	-	-	160	4 856	113	1 065
50 to 69 acres	75	4 550	64	3 884	1 039	2	128	52	98	5 745	76	1 294
70 to 99 acres	146	12 273	135	11 335	2 935	-	-	-	187	15 748	163	3 838
100 to 139 acres	221	25 857	194	22 590	6 440	-	-	-	266	30 973	247	8 499
140 to 179 acres	157	24 660	146	22 944	6 275	-	-	-	171	26 925	162	7 148
180 to 219 acres	115	22 521	114	22 332	5 531	-	-	-	135	26 506	130	7 513
220 to 259 acres	89	21 284	83	19 903	4 960	-	-	-	90	21 287	87	6 574
260 to 499 acres	166	57 143	157	54 355	14 011	-	-	-	175	59 855	172	17 499
500 to 999 acres	49	32 845	49	32 845	8 636	2	1 246	113	31	20 513	30	5 893
1,000 to 1,999 acres	9	10 643	9	10 643	3 074	-	-	-	10	12 353	10	3 768
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	1 171	1 354
acres..	215 265	224 865
Harvested cropland ..... farms..	1 042	1 206
acres..	53 795	63 134
Full owners ..... farms..	919	1 040
acres..	146 231	145 545
Harvested cropland ... farms..	801	906
acres..	31 368	36 494
Part owners ..... farms..	179	219
acres..	56 273	60 982
Harvested cropland ... farms..	174	215
acres..	17 540	21 209
Tenants ..... farms..	73	89
acres..	12 761	14 436
Harvested cropland ... farms..	67	79
acres..	4 887	4 575
Percent of tenancy	6.2	6.6
Farm operators by age groups:		
Under 25 years	21	15
25 to 34 years	121	135
35 to 44 years	230	265
45 to 54 years	309	353
55 to 64 years	274	322
65 years and over	216	264
Average age	51.3	52.2
Farm operators by place of residence:		
On farm operated	929	1 212
Not on farm operated	149	(NA)
Farm operators reporting days of work off farm	714	711
1 to 49 days	106	139
50 to 99 days	43	
100 to 199 days	85	572
200 days and over	480	

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	35	14
Class 2— " $20,000 to $39,999	83	44
Class 3— " $10,000 to $19,999	152	137
Class 4— " $5,000 to $9,999	185	241
Class 5— " $2,500 to $4,999	171	223
Class 6 (see text)	74	118
Part time (see text)	342	408
Part retirement (see text)	127	167
Abnormal (see text)	2	2
Market value of all agricultural products sold (see text) ..... dollars..	9 659 280	7 071 250
Average per farm ..... dollars..	8 248	5 222
Crops including nursery products and hay ..... farms..	769	(NA)
dollars..	1 758 727	1 780 116
Forest products ..... farms..	115	113
dollars..	174 463	86 293
Livestock, poultry, and their products ..... farms..	977	(NA)
dollars..	7 726 090	5 203 700

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	85	152
$250 to $499	85	101
$500 to $999	151	163
$1,000 to $1,499	86	124
$1,500 to $1,999	79	81
$2,000 to $2,499	67	72
$2,500 and over	618	661
Farms with farm-related income from–		
Customwork and other agricultural services, farms	129	(NA)
Customwork and other agricultural services, dollars	81 548	(NA)
Recreational services, farms	12	9
Recreational services, dollars	27 834	1 106
Government farm programs, farms	563	(NA)
Government farm programs, dollars	688 744	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 171	1 354
Farm production expenses, total (see text), dollars	7 885 172	(NA)
Number of farms with expenditures of–		
$1 to $499	138	(NA)
$500 to $999	161	(NA)
$1,000 to $1,999	182	(NA)
$2,000 to $2,999	151	(NA)
$3,000 to $4,999	149	(NA)
$5,000 to $9,999	185	(NA)
$10,000 and over	205	(NA)
Items reported both years, dollars	4 890 962	3 951 050
Livestock and poultry, farms	534	602
Livestock and poultry, dollars	1 431 315	942 085
Feed for livestock and poultry, farms	921	1 114
Feed for livestock and poultry, dollars	1 491 388	1 170 250
Commercially mixed formula feeds, farms	562	1 004
Commercially mixed formula feeds, tons	8 305	8 511
Commercially mixed formula feeds, dollars	817 342	813 135
Seeds, bulbs, plants, and trees, farms	808	1 078
Seeds, bulbs, plants, and trees, dollars	200 562	161 965
Commercial fertilizer, farms	860	1 061
Commercial fertilizer, dollars	609 591	622 145
Lime, farms	213	422
Lime, dollars	51 742	(NA)
Other agricultural chemicals (see text), farms	596	(NA)
Other agricultural chemicals (see text), dollars	131 393	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 142	1 210
Gasoline and other petroleum fuel and oil for the farm business, dollars	493 685	460 995
Hired farm labor, farms	543	578
Hired farm labor, dollars	495 726	437 155
Contract labor, machine hire, and customwork, farms	535	745
Contract labor, machine hire, and customwork, dollars	168 695	156 455
All other production expenses, farms	1 017	(NA)
All other production expenses, dollars	2 811 075	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 129	7 760 365
By value groups:		
$1 to $999	74	44 280
$1,000 to $4,999	551	1 418 428
$5,000 to $9,999	251	1 607 273
$10,000 to $19,999	174	2 260 987
$20,000 and over	79	2 429 397

	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	927	1 212	609	690	439	522	1 240	1 677
Motortrucks including pickups	784	926	375	413	457	513	839	929
Tractors other than garden tractors and motor tillers	991	1 888	346	525	799	1 363	1 158	1 986
Riding garden tractors 7 hp and over	119	123	90	93	30	30	(NA)	(NA)
Grain and bean combines, self-propelled	71	73	30	30	43	43	39	39
Cornpickers, corn heads, and picker-shellers	407	433	135	142	275	291	439	446
Pickup balers	630	640	206	210	430	430	630	631

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	996	(X)	958	(X)	1 225	(NA)	(NA)	(NA)
Cattle and calves	894	29 232	843	14 529	1 162	30 402	1 036	13 911
Farms with–								
1 to 4	75	193	184	485	347	(NA)	(NA)	(NA)
5 to 9	124	850	204	1 402		(NA)	(NA)	(NA)
10 to 19	181	2 599	261	3 543	296	(NA)	(NA)	(NA)
20 and over	514	25 590	194	9 099	519	(NA)	(NA)	(NA)
Cows and heifers that had calved	750	12 759	(X)	(X)	1 053	13 244	(NA)	(NA)
Milk cows	364	5 584	(X)	(X)	637	6 712	(NA)	(NA)
Farms with–								
1 or 2	71	93	(X)	(X)	145	(NA)	(NA)	(NA)
3 or 4	21	73	(X)	(X)	73	(NA)	(NA)	(NA)
5 to 9	55	375	(X)	(X)	131	(NA)	(NA)	(NA)
10 and over	217	5 043	(X)	(X)	268	(NA)	(NA)	(NA)
Hogs and pigs	424	23 470	416	37 659	558	23 132	508	36 498
Farms with–								
1 to 4	49	123	15	44	152	(NA)	44	(NA)
5 to 9	49	336	17	114		(NA)		(NA)
10 to 24	99	1 655	89	1 533	147	(NA)	464	(NA)
25 and over	227	21 356	295	35 968	259	(NA)		(NA)
Feeder pigs	(X)	(X)	118	7 935	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	330	4 680	(X)	(X)	429	4 231	(X)	(X)
December 1 of preceding year and May 31	274	2 195	(X)	(X)	348	2 066	(X)	(X)
June 1 and November 30	285	2 485	(X)	(X)	368	2 165	(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	244	23 215	243	20 655	317	22 208	304	18 341
Horses and ponies	264	1 113	32	139	(NA)	(NA)	30	142
Chickens 3 months old or older	197	25 508	42	170 207	457	62 868	(NA)	26 628
Farms with—								
1 to 99	139	4 737	15	938	304	(NA)	(NA)	(NA)
100 to 399	50	8 770	21	3 966	120	(NA)	(NA)	(NA)
400 to 1,599	5	3 550	3	3 303	29	(NA)	(NA)	(NA)
1,600 and over	3	8 451	3	162 000	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	194	19 922	41	19 707	431	59 991	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	15 984	6	102 213	(NA)	(NA)	6	32 904
Other livestock and poultry	85	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms	732	870
For grain — farms	720	853
acres	18 532	20 531
bushels	1 794 817	1 594 450
Cut for silage, green or dry fodder, or hogged or grazed — farms	202	(NA)
acres	2 303	2 426
Sorghums for all purposes except sirup — farms	11	1
For grain or seed — farms	-	1
acres	-	2
bushels	-	8
Cut for silage, dry forage or hay, or hogged or grazed — farms	11	(NA)
acres	81	-
Wheat for grain — farms	396	529
acres	4 450	6 726
bushels	137 473	171 885
Other small grains for grain — farms	439	(NA)
acres	4 191	4 565
Soybeans for beans — farms	30	33
acres	720	601
bushels	23 738	16 568

	1969	1964
Hay, excluding sorghum hay — farms	823	(NA)
acres	22 782	27 438
tons	46 291	53 634
Cotton — farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts — farms	-	-
acres	-	-
pounds	-	-
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	10	(NA)
acres	99 ~~111~~	218
Vegetables, sweet corn, or melons for sale — farms	18	10
acres	58	38
Berries for sale — farms	5	12
acres	39	23
Land in orchards (see text) — farms	33	41
acres	555	486
Other crops — farms	30	(NA)
acres	221	(NA)
Greenhouse products under glass or other protection — farms	6	(NA)
sq.ft.	30 240	80 404

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

Class 1-5 Farms -

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

	1969	1964
Class 1-5 farms — number	626	659
Land in farms — acres	154 526	154 813
Average size of farm — acres	246.8	234.9
Value of land and buildings — dollars	28 223 091	(NA)
Average per farm — dollars	45 084	(NA)
Average per acre — dollars	182.64	(NA)
Land in Farms According to Use		
Total cropland — farms	621	(NA)
acres	87 901	70 986
Harvested cropland — farms	603	651
acres	45 086	52 262
Number of farms by acres harvested:		
1 to 49 acres	260	(NA)
50 to 99 acres	212	(NA)
100 to 199 acres	97	(NA)
200 to 499 acres	30	(NA)
500 to 999 acres	4	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing — farms	389	231
acres	23 720	8 144
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	171	217
acres	7 098	5 933
Cropland on which all crops failed — farms	67	23
acres	2 176	501
Cropland in cultivated summer fallow — farms	49	-
acres	1 315	-
Cropland idle — farms	208	187
acres	8 506	4 146

	1969	1964
Total woodland — farms	538	563
acres	29 529	27 797
Woodland pastured — farms	353	370
acres	11 979	13 350
Woodland not pastured — farms	363	399
acres	17 550	14 447
Pastureland and rangeland (other than cropland and woodland pasture) — farms	372	563
acres	27 426	45 861
Improved pastureland and rangeland — farms	242	228
acres	13 349	9 918
Pastureland and rangeland not improved — farms	226	(NA)
acres	14 077	35 943
All other land (see text) — farms	513	638
acres	9 670	10 174
Irrigated land — farms	4	6
acres	115	180
Total pastureland (all types) — farms	580	(NA)
acres	63 125	67 355
Conservation Practices		
Grain or row crops farmed on the contour — farms	185	(NA)
acres	5 534	(NA)
Stripcropping systems to control erosion — farms	173	(NA)
acres	9 448	(NA)
Cropland and pastureland having terraces — farms	10	(NA)
acres	329	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	626	659	154 526	603	151 770	45 086	4	1 248	115
Farms with–									
1 to 9 acres	8	9	26	3	7	7	2	2	2
10 to 49 acres	7	9	219	7	219	122	-	-	-
50 to 69 acres	20	14	1 229	18	1 103	392	-	-	-
70 to 99 acres	44	53	3 747	41	3 478	1 259	-	-	-
100 to 139 acres	100	122	11 886	95	11 268	4 394	-	-	-
140 to 179 acres	102	95	16 140	98	15 519	4 990	-	-	-
180 to 219 acres	79	89	15 580	79	15 580	4 627	-	-	-
220 to 259 acres	70	72	16 800	69	16 563	4 521	-	-	-
260 to 499 acres	144	158	50 056	141	49 190	13 718	-	-	-
500 to 999 acres	44	29	29 247	44	29 247	8 351	2	1 246	113
1,000 to 1,999 acres	8	9	9 596	8	9 596	2 705	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	5
Proportion of all class 1-5 farms	percent.	.7
Land in farms	acres.	1 618
Cropland	acres.	1 151
Class 1-5 farms irrigated in 1969	number.	4
Proportion of all class 1-5 farms	percent.	.6
Land in farms	acres.	1 248
Average per farm	acres.	312.0
Cropland	acres.	956
Harvested cropland	acres.	523
Irrigated land	acres.	115
Average per farm	acres.	28.7
Irrigated land–Continued		
Cropland	farms.	4
	acres.	115
Harvested	farms.	4
	acres.	110
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	46
Class 1-5 farms with artificial drainage	number.	144
Proportion of class 1-5 farms	percent.	23.0
Land in farms	acres.	43 177
Average per farm	acres.	299.8
Drained land	acres.	4 973
Average per farm	acres.	34.5
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	1
Land in farms	acres.	711

Class 1-5 Farms

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

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				Corporation, including family			
Class 1-5 farm operators	626	-	659	owned	2	-	(NA)
acres.	154 526	-	154 813	acres.	(D)	-	(NA)
Harvested cropland	603	-	651	10 or fewer shareholders	2	-	(NA)
acres.	45 086	-	52 262	acres.	(D)	-	(NA)
				More than 10 shareholders	-	-	(NA)
Full owners	426	-	435	acres.	-	-	(NA)
acres.	89 926	-	(NA)	Other	5	-	(NA)
Harvested cropland	406	-	(NA)	acres.	(D)	-	(NA)
acres.	23 862	-	(NA)				
				Farm operators by age groups:			
Part owners	153	-	174	Under 25 years	6	-	9
acres.	53 174	-	(NA)	25 to 34 years	68	-	61
Harvested cropland	151	-	(NA)	35 to 44 years	122	-	141
acres.	16 615	-	(NA)	45 to 54 years	189	-	182
				55 to 64 years	152	-	169
Tenants	47	-	48	65 years and over	89	-	97
acres.	11 426	-	(NA)	Average age	50.6	0.0	(NA)
Harvested cropland	46	-	(NA)				
acres.	4 609	-	(NA)	Farm operators by place of residence:			
Percent of tenancy	7.5	0.0	7.2	On farm operated	534	-	596
				Not on farm operated	49	-	38
Farms by type of organization.							
Individual or family	537	-	(NA)	Farm operators reporting days of work off farm	299	-	255
acres.	127 227	-	(NA)	1 to 49 days	70	-	69
				50 to 99 days	29	-	32
Partnership	82	-	(NA)	100 to 199 days	48	-	35
acres.	24 406	-	(NA)	200 days and over	152	-	119

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1–Sales of $40,000 and over	35	14	$1 to $2,499 (see text)	10	(X)
Class 2– " $20,000 to $39,999	83	44	$2,500 to $4,999	161	224
Class 3– " $10,000 to $19,999	152	137	$5,000 to $7,499	114	148
Class 4– " $5,000 to $9,999	185	241	$7,500 to $9,999	71	93
Class 5– " $2,500 to $4,999	171	223	$10,000 to $14,999	85	100
			$15,000 to $19,999	67	37
Market value of all agricultural products sold (see,text)			$20,000 to $29,999	59	31
farms.	626	659	$30,000 to $39,999	24	14
dollars.	9 094 438	6 415 992	$40,000 to $59,999	16	9
Average per farm dollars.	14 527	9 735	$60,000 and over	19	5
			$60,000 to $79,999	10	(NA)
			$80,000 and over	9	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	476	1 610 560
Grains	429	1 047 456
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	117	141 947
Other field crops	8	54 805
Vegetables, sweet corn, and melons	8	15 409
Fruits, nuts, and berries	21	124 281
Nursery and greenhouse products	5	226 662
Forest products sold	87	160 371
Livestock, poultry, and their products sold	592	7 323 507
Poultry and poultry products	77	264 129
Dairy products	278	2 695 585
Dairy cattle and calves	252	361 162
Other cattle and calves	391	1 891 864
Hogs, sheep, and goats	395	2 093 348
Other livestock and livestock products	37	17 419
Farms with farm-related income from—		
Customwork and other agricultural services	91	73 408
Recreational services	8	27 134
Government farm programs	341	548 400

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	626	659
..... dollars	7 175 884	(NA)
Number of farms with expenditures of—		
$1 to $1,999	47	(NA)
$2,000 to $2,999	64	(NA)
$3,000 to $4,999	130	(NA)
$5,000 to $9,999	181	(NA)
$10,000 to $19,999	129	(NA)
$20,000 to $39,999	48	(NA)
$40,000 and over	27	(NA)
Items reported both years ..... dollars	4 478 638	3 420 171
Livestock and poultry ..... farms	341	(NA)
..... dollars	1 354 623	871 003
Feed for livestock and poultry ..... farms	558	592
..... dollars	1 380 950	974 213
Commercially mixed formula feeds ..... farms	405	578
..... tons	7 859	(NA)
..... dollars	776 613	714 594
Feed ingredients ..... farms	241	(NA)
..... tons	2 993	(NA)
..... dollars	297 667	(NA)
Whole grains ..... farms	219	255
..... tons	6 610	(NA)
..... dollars	274 147	227 001
Hay, green chop, and silage ..... farms	74	90
..... tons	1 754	(NA)
..... dollars	32 523	32 618
Seeds, bulbs, plants, and trees ..... farms	537	622
..... dollars	181 804	133 705
Commercial fertilizer ..... farms	535	619
..... dollars	555 119	552 970
Lime ..... farms	158	302
..... dollars	46 774	(NA)
Other agricultural chemicals (see text) ..... farms	429	(NA)
..... dollars	123 558	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	620	659
..... dollars	406 794	365 951
Gasoline ..... farms	609	654
..... dollars	315 551	297 711
Diesel oil ..... farms	197	115
..... dollars	45 332	25 592
LP gas, butane, and propane ..... farms	50	42
..... dollars	11 992	4 555
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	620	659
..... dollars	33 919	38 093
Hired farm labor ..... farms	403	406
..... dollars	450 963	401 177
Workers by number of days worked:		
150 days or more ..... farms	66	100
..... workers	104	144
Less than 150 days ..... farms	380	(NA)
..... workers	1 236	(NA)
Contract labor ..... farms	28	(NA)
..... dollars	11 596	(NA)
Machine hire and customwork ..... farms	352	428
..... dollars	136 789	121 152
All other production expenses ..... farms	622	(NA)
..... dollars	2 526 914	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	611	6 108 717
By value groups:		
$1 to $4,999	196	562 214
$5,000 to $9,999	175	1 145 449
$10,000 to $19,999	166	2 157 287
$20,000 to $29,999	50	1 137 406
$30,000 to $49,999	20	783 361
$50,000 and over	4	323 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	522	687	351	412	234	275	609	797
2 or 3	126	274	52	113	30	65	(NA)	(NA)
4 and over	5	22	-	-	2	8	(NA)	(NA)
Motortrucks including pickups	507	632	248	277	304	355	495	559
2 and over	95	220	25	54	44	95	(NA)	(NA)
Tractors other than garden tractors and motor tillers	538	1 270	244	389	435	881	625	1 289
2 or 3	335	797	86	190	240	551	(NA)	(NA)
4 and over	77	347	11	52	38	173	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	529	1 213	238	375	428	838	625	1 259
Crawler tractors	50	57	13	14	39	43	30	30
Riding garden tractors 7 hp and over	69	73	56	59	14	14	(NA)	(NA)
Grain and bean combines, self-propelled	62	64	26	26	38	38	34	34
Cornpickers, corn heads, and picker-shellers	315	338	117	122	201	216	(NA)	(NA)
Corn heads for combines	45	45	21	21	24	24	(NA)	(NA)
Other cornpickers and picker-shellers	288	293	100	101	190	192	(NA)	(NA)
Pickup balers	423	431	161	164	267	267	(NA)	(NA)
Windrowers, pull and self-propelled	56	58	27	27	31	31	(NA)	(NA)
Field forage harvesters, shear bar	87	88	34	34	54	54	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	116	(X)	42	(X)
Chickens 3 months old or older	113	22 064	39	169 658
Farms with–				
1 to 1,599	110	13 613	36	7 658
1,600 to 3,199	2	3 451	-	-
3,200 to 9,999	1	5 000	2	(D)
10,000 and over	-	-	1	(D)
Hens and pullets of laying age excluding started pullets	111	16 709	38	19 408
Pullets not yet of laying age	4	5 045	1	(D)
Other chickens	14	310	2	(D)
Broilers and other meat-type chickens less than 3 months old	2	(D)	6	102 213
Turkeys	1	2	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	2	-	-
Ducks, geese, and other poultry	10	116	1	8
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	257	53 765	(NA)	23 880
Broilers and other meat-type chickens	(NA)	(NA)	6	32 904
Turkeys	(NA)	(NA)	1	550

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	581	(X)	588	(X)	(X)	(X)
Any cattle, hogs, or sheep	575	(X)	585	(X)	(X)	(X)
Cattle and calves	551	24 713	548	12 802	134	3 230
Farms with–						
1 to 19	112	1 325	356	3 779	80	767
20 to 49	275	8 590	153	4 596	40	1 174
50 to 99	122	8 101	27	1 686	9	563
100 to 199	38	4 979	8	972	4	(D)
200 and over	4	1 718	4	1 769	1	(D)
200 to 499	3	(D)	3	(D)	1	(D)
500 and over	1	(D)	1	(D)	-	-
Cattle	(X)	(X)	454	7 529	112	2 708
Farms with–						
1 to 9	(X)	(X)	271	1 059	34	151
10 to 19	(X)	(X)	96	1 297	33	451
20 to 49	(X)	(X)	66	1 971	34	992
50 to 99	(X)	(X)	11	698	6	388
100 and over	(X)	(X)	10	2 504	5	726
100 to 199	(X)	(X)	6	735	4	(D)
200 to 499	(X)	(X)	3	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	414	5 273	29	522
Farms with–						
1 to 9	(X)	(X)	190	1 019	11	69
10 to 19	(X)	(X)	148	1 969	9	125
20 to 49	(X)	(X)	69	1 869	7	(D)
50 to 99	(X)	(X)	7	416	2	(D)
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	488	7 646	(X)	(X)	(X)	(X)
Bulls and steers, including calves	462	6 082	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	274	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	613	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	598	24 078	602	11 554	(NA)	3 972
Cattle	(NA)	(NA)	485	6 341	118	3 394
Calves	(NA)	(NA)	462	5 213	48	578

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	505	10 985	546	19 324	302	5 389	306	5 596
Farms with–								
1 to 19	256	2 763	217	2 212	189	1 788	181	1 562
20 to 49	216	6 097	220	6 575	101	2 908	106	2 858
50 to 99	30	1 798	74	4 938	12	693	19	1 176
100 and over	3	327	35	5 599	-	-	-	-
1964								
Total on place	557	10 476	(NA)	18 218	402	5 860	(NA)	4 616

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	316	21 823	326	35 299	369	20 418	366	32 300
Farms with–								
1 to 24	111	1 332	63	911	(NA)	(NA)	(NA)	(NA)
25 to 49	81	2 822	74	2 634	(NA)	(NA)	(NA)	(NA)
50 to 99	64	4 359	82	5 752	(NA)	(NA)	(NA)	(NA)
100 and over	60	13 310	107	26 002	(NA)	(NA)	(NA)	(NA)
100 to 199	39	5 206	58	8 221	(NA)	(NA)	(NA)	(NA)
200 and over	21	8 104	49	17 781	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	243	3 818	(X)	(X)	266	2 696	(X)	(X)
Other hogs and pigs	289	18 005	(X)	(X)	347	17 722	(X)	(X)
Feeder pigs sold	(X)	(X)	84	7 054	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	257	4 360	(X)	(X)	291	3 598	(X)	(X)
December 1 of preceding year and May 31	227	2 052	(X)	(X)	243	1 748	(X)	(X)
June 1 and November 30	226	2 308	(X)	(X)	257	1 850	(X)	(X)
Sheep and lambs	157	20 203	157	18 462	179	17 522	175	15 320
Any goats	12	23	1	8	-	-	-	-
All other livestock	142	(X)	35	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	547
dollars	725 451
Commercial fertilizer – farms	493
acres on which used	30 245
tons	6 813
dollars	555 119
Lime – farms	158
acres on which used	3 773
tons	9 164
dollars	46 774
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	66
acres on which used	1 828
dollars	5 198
Insects on other crops – farms	112
acres on which used	8 161
dollars	25 668
Nematodes in crops – farms	3
acres on which used	131
dollars	565
Diseases in crops and orchards – farms	12
acres on which used	324
dollars	6 139
Weeds or grass in crops – farms	314
acres on which used	14 716
dollars	72 660
Weeds or brush in pasture – farms	42
acres on which used	811
dollars	3 114
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	5
acres on which used	361
dollars	1 338
Insect control on livestock and poultry – farms	149
dollars	7 073

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	389	23 720	-	-	80	2 360	79	502	1	3
Improved pasture	242	13 349	-	-	68	1 859	68	280	1	2
Field corn for all purposes	502	19 075	-	-	412	16 821	409	3 730	80	781
Sorghums for all purposes	9	67	-	-	7	48	7	19	-	-
All small grains	421	7 412	-	-	335	5 976	335	922	3	6
Field crops other than corn, sorghums, small grains, silage, and field seeds	26	738	2	78	19	455	16	114	5	18
Hay or grass silage	475	17 290	-	-	71	2 087	71	256	-	-
Field seeds	7	69	-	-	2	11	2	1	-	-
Vegetables, sweet corn, or melons for sale	10	50	1	10	8	50	7	16	2	2
Berries for sale	5	39	1	20	1	20	1	11	-	-
Land in orchards (see text)	14	484	-	-	11	474	11	130	-	-
Nursery or greenhouse products	5	89	2	1	5	70	5	18	-	-
All other crops	2	14	-	-	2	14	2	2	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	491	16 821	1 675 416	-	-	569	18 367	1 460 613
For silage (tons, green weight)	185	2 033	27 911	-	-	211	1 835	25 139
Cut for green or dry fodder, hogged or grazed	14	221	(X)	-	-	(NA)	502	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	1	2	8
For silage (tons, green weight)	2	19	126	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	7	48	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	197	5 059	12 149	-	-	430	12 025	27 559
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	370	11 043	22 532	-	-	329	7 700	13 643
Small grain hay (tons, dry)	10	112	249	-	-	12	102	128
Other hay (tons, dry)	9	172	324	-	-	(NA)	173	209
Grass silage (tons, green)	33	746	5 548	-	-	52	776	5 504
Hay crops cut and fed green (tons, green)	16	158	1 033	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	3	27	2 240	-	-	18	107	8 555
Alfalfa seed (pounds)	1	13	1 560	-	-	1	16	1 600
Strawberries (pounds)	4	39	188 469	1	20	7	19	143 100

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	320	3 940	124 264	-	-	262	3 196	511	6	413	5 822	150 856
Winter wheat (bushels)	319	3 924	123 784	-	-	262	3 196	511	6	-	-	-
Oats for grain (bushels)	296	3 079	161 723	-	-	232	2 453	361	-	351	3 207	179 664
Barley for grain (bushels)	20	131	6 717	-	-	17	118	19	-	40	228	8 783
Rye for grain (bushels)	8	36	1 180	-	-	2	7	2	-	11	108	2 940
Soybeans for beans (bushels)	19	598	20 487	-	-	13	315	23	14	23	526	14 867
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	98 ~~110~~	~~22 802~~	2	78	5	98 ~~110~~	71 ~~81~~	2 ~~4~~	35	216	62 117
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	50	1	10	5	28
Selected vegetables:						
Tomatoes	-	-	-	-	1	-
Sweet corn	5	19	1	10	2	15
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	4	5	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	14	484	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	29	457	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	12	328	11 323	5	5 143	12	6 180	12	801 136
1964	25	(NA)	15 022	8	8 491	24	6 531	20	876 043
Peaches, all (pounds) 1969	13	142	8 658	4	900	13	7 758	13	641 760
1964	20	(NA)	6 871	6	1 879	18	4 992	18	451 427
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	13	142	8 658	4	900	13	7 758	13	641 760
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	13	(NA)	177	3	57	10	120	9	25 000
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	3	5	220	-	-	3	220	3	4 340
1964	13	(NA)	464	7	212	10	252	7	15 503
Tart (pounds) 1969	1	3	200	-	-	1	200	1	4 000
Sweet (pounds) 1969	2	2	20	-	-	2	20	2	340
Plums and prunes, all (pounds) 1969	3	1	95	1	50	3	45	3	1 504
1964	10	(NA)	283	4	236	7	47	5	15 008
Plums (pounds, fresh) 1969	3	1	95	1	50	3	45	3	1 504
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	8	4 792	2	3 048	2	1 744	2	18 000
1964	11	(NA)	2 766	2	3	8	2 763	7	9 272

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	4	(X)	88	164 782	6	(X)	109	80 800
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	28 000	1	(D)	6	58 830	-	64 200
Flower seeds, vegetable seeds, and vegetable plants	1	800	-	(D)	3	5 500	-	3 800
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	46	111 578	43	31 440
Firewood and fuelwood	1	30	(NA)	(NA)
Sawlogs and veneer logs	26	34 043	(NA)	(NA)
Pulpwood	26	14 470	(NA)	(NA)
Other forest products	1	250	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	1 504	1 349
Land in farms ..... acres	237 730	226 945
Average size of farm ..... acres	158.0	168.2
Approximate land area ..... acres	258 560	258 565
Proportion in farms ..... percent	91.9	87.7
Value of land and buildings ..... dollars	90 590 597	(NA)
Average per farm ..... dollars	60 233	50 551
Average per acre ..... dollars	381.06	302.34
Land in Farms According to Use		
Total cropland ..... farms	1 408	1 271
acres	194 601	178 754
Harvested cropland ..... farms	1 340	1 248
acres	149 378	150 645
Number of farms by acres harvested:		
1 to 9 acres	59	61
10 to 19 acres	121	59
20 to 29 acres	106	58
30 to 49 acres	216	146
Number of farms by acres harvested:		
50 to 99 acres	296	332
100 to 199 acres	332	377
200 to 499 acres	192	200
500 to 999 acres	15	14
1,000 acres and over	3	1
Cropland used only for pasture or grazing ..... farms	635	678
acres	16 772	13 413
All other cropland (see text) ..... farms	844	(NA)
acres	28 451	14 696
Woodland including woodland pasture ..... farms	965	928
acres	23 233	22 770
All other land (see text) ..... farms	1 244	(NA)
acres	19 896	25 392
Irrigated land ..... farms	6	3
acres	73	6

All Farms

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

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 504	237 730	1 340	232 659	149 378	6	689	73	1 349	226 945	1 248	150 645
Farms with—												
1 to 9 acres	92	234	18	102	91	1	2	1	83	267	27	87
10 to 49 acres	255	7 480	192	5 697	3 635	2	40	22	152	4 397	121	2 255
50 to 69 acres	115	6 799	103	6 117	3 438	-	-	-	85	4 974	82	2 742
70 to 99 acres	225	18 562	220	18 165	9 929	-	-	-	191	15 839	187	9 507
100 to 139 acres	174	20 270	170	19 786	11 519	1	118	2	165	19 221	161	11 820
140 to 179 acres	176	27 436	174	27 133	16 537	-	-	-	192	30 093	189	19 568
180 to 219 acres	118	23 240	118	23 240	15 529	-	-	-	117	23 302	117	15 758
220 to 259 acres	70	16 749	70	16 749	11 079	1	252	40	93	22 168	93	15 304
260 to 499 acres	214	74 058	210	72 768	47 962	1	277	8	234	80 582	234	55 736
500 to 999 acres	61	37 261	61	37 261	25 409	-	-	-	35	(D)	35	(D)
1,000 to 1,999 acres	4	5 641	4	5 641	4 250	-	-	-	2	(D)	2	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms	1 504	1 349
acres	237 730	226 945
Harvested cropland ..... farms	1 340	1 248
acres	149 378	150 645
Full owners ..... farms	949	769
acres	97 526	83 183
Harvested cropland ... farms	799	673
acres	54 910	51 044
Part owners ..... farms	384	370
acres	110 506	98 743
Harvested cropland ... farms	380	368
acres	74 807	68 775
Tenants ..... farms	171	208
acres	29 698	44 234
Harvested cropland ... farms	161	205
acres	19 661	30 559
Percent of tenancy	11.3	15.4
Farm operators by age groups:		
Under 25 years	65	32
25 to 34 years	221	168
35 to 44 years	307	277
45 to 54 years	394	365
55 to 64 years	314	270
65 years and over	203	237
Average age	48.4	50.4
Farm operators by place of residence:		
On farm operated	1 142	1 227
Not on farm operated	247	(NA)
Farm operators reporting days of work off farm	953	654
1 to 49 days	130	159
50 to 99 days	56	
100 to 199 days	97	495
200 days and over	670	

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	88	44
Class 2— " $20,000 to $39,999	177	146
Class 3— " $10,000 to $19,999	256	300
Class 4— " $5,000 to $9,999	229	291
Class 5— " $2,500 to $4,999	269	249
Class 6 (see text)	74	39
Part time (see text)	325	181
Part retirement (see text)	86	99
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	17 606 465	14 621 500
Average per farm ..... dollars	11 706	10 838
Crops including nursery products and hay ..... farms	1 320	(NA)
dollars	6 714 844	6 039 545
Forest products ..... farms	42	62
dollars	28 446	42 513
Livestock, poultry, and their products ..... farms	1 064	(NA)
dollars	10 863 175	8 538 672

All Farms

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

		1969	1964
Farms by value of agricultural products sold			
$1 to $249	farms	53	21
$250 to $499	farms	57	37
$500 to $999	farms	133	79
$1,000 to $1,499	farms	89	64
$1,500 to $1,999	farms	90	59
$2,000 to $2,499	farms	75	59
$2,500 and over	farms	1 007	1 030
Farms with farm-related income from–			
Customwork and other agricultural services	farms	221	(NA)
	dollars	199 984	(NA)
Recreational services	farms	6	3
	dollars	42 515	(D)
Government farm programs	farms	779	(NA)
	dollars	1 066 246	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 504	1 349
	dollars	13 651 572	(NA)
Number of farms with expenditures of–			
$1 to $499	farms	110	(NA)
$500 to $999	farms	146	(NA)
$1,000 to $1,999	farms	198	(NA)
$2,000 to $2,999	farms	139	(NA)
$3,000 to $4,999	farms	245	(NA)
$5,000 to $9,999	farms	280	(NA)
$10,000 and over	farms	386	(NA)
Items reported both years	dollars	8 542 796	6 440 190
Livestock and poultry	farms	672	762
	dollars	2 936 171	1 797 750
Feed for livestock and poultry	farms	1 006	1 035
	dollars	1 989 143	1 516 150
Commercially mixed formula feeds	farms	772	971
	tons	13 840	11 537
	dollars	1 445 107	1 159 250
Seeds, bulbs, plants, and trees	farms	1 221	1 269
	dollars	552 965	350 515
Commercial fertilizer	farms	1 276	1 206
	dollars	1 370 194	1 263 850
Lime	farms	363	521
	dollars	72 450	(NA)
Other agricultural chemicals (see text)	farms	845	(NA)
	dollars	287 140	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 441	1 288
	dollars	909 808	814 075
Hired farm labor	farms	555	615
	dollars	452 043	429 165
Contract labor, machine hire, and customwork	farms	893	921
	dollars	332 472	268 685
All other production expenses	farms	1 354	(NA)
	dollars	4 749 186	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 417	15 051 687
By value groups:		
$1 to $999	59	31 150
$1,000 to $4,999	512	1 363 960
$5,000 to $9,999	317	2 081 362
$10,000 to $19,999	271	3 533 120
$20,000 and over	258	8 042 095

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	1 276	1 723	897	1 057	568	666	1 318	1 977
Motortrucks including pickups	1 053	1 318	497	546	639	772	988	1 175
Tractors other than garden tractors and motor tillers	1 243	2 742	494	742	1 028	2 000	1 262	2 708
Riding garden tractors 7 hp and over	359	360	295	295	65	65	(NA)	(NA)
Grain and bean combines, self-propelled	402	408	215	218	189	190	208	208
Cornpickers, corn heads, and picker-shellers	724	877	303	333	467	544	853	892
Pickup balers	572	575	177	178	395	397	585	592

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	1 001	(X)	1 005	(X)	1 106	(NA)	(NA)	(NA)
Cattle and calves	636	21 431	605	16 564	837	27 441	766	18 840
Farms with–								
1 to 4	89	235	120	297	227	(NA)	(NA)	(NA)
5 to 9	102	691	147	987		(NA)	(NA)	(NA)
10 to 19	110	1 503	142	1 911	195	(NA)	(NA)	(NA)
20 and over	335	19 002	196	13 369	415	(NA)	(NA)	(NA)
Cows and heifers that had calved	395	6 098	(X)	(X)	586	7 745	(NA)	(NA)
Milk cows	183	3 141	(X)	(X)	338	4 810	(NA)	(NA)
Farms with–								
1 or 2	42	56	(X)	(X)	63	(NA)	(NA)	(NA)
3 or 4	19	67	(X)	(X)	46	(NA)	(NA)	(NA)
5 to 9	27	184	(X)	(X)	74	(NA)	(NA)	(NA)
10 and over	95	2 834	(X)	(X)	155	(NA)	(NA)	(NA)
Hogs and pigs	543	51 297	566	83 148	654	51 417	660	79 914
Farms with–								
1 to 4	20	50	2	4	58	(NA)	24	(NA)
5 to 9	32	223	24	149		(NA)		(NA)
10 to 24	88	1 445	68	1 182	102	(NA)	636	(NA)
25 and over	403	49 579	472	81 813	494	(NA)		(NA)
Feeder pigs	(X)	(X)	73	8 889	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	419	8 252	(X)	(X)	516	9 552	(X)	(X)
December 1 of preceding year and May 31	378	4 339	(X)	(X)	464	4 660	(X)	(X)
June 1 and November 30	373	3 913	(X)	(X)	476	4 892	(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	465	24 986	459	18 567	502	27 489	487	18 813
Horses and ponies	162	715	27	226	(NA)	(NA)	17	136
Chickens 3 months old or older	230	122 295	92	113 175	441	130 805	(NA)	73 684
Farms with–								
1 to 99	109	4 341	29	1 448	188	(NA)	(NA)	(NA)
100 to 399	96	17 794	45	8 123	213	(NA)	(NA)	(NA)
400 to 1,599	13	8 058	6	4 590	27	(NA)	(NA)	(NA)
1,600 and over	12	92 102	12	99 014	13	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	220	100 192	84	53 235	428	126 845	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	402	-	-	(NA)	(NA)	-	-
Other livestock and poultry	56	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	999	1 070
For grain ..... farms.	991	1 060
acres.	48 143	52 459
bushels.	3 941 874	3 820 150
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	179	(NA)
acres.	3 461	3 093
Sorghums for all purposes except sirup ..... farms.	6	1
For grain or seed ..... farms.	4	1
acres.	132	6
bushels.	4 105	200
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	3	(NA)
acres.	22	-
Wheat for grain ..... farms.	1 029	1 055
acres.	20 883	25 489
bushels.	709 054	837 885
Other small grains for grain ..... farms.	680	(NA)
acres.	10 991	12 118
Soybeans for beans ..... farms.	1 082	972
acres.	52 833	34 285
bushels.	1 552 635	839 385
Hay, excluding sorghum hay ..... farms.	669	(NA)
acres.	12 491	20 151
tons.	28 076	42 833
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	8	(NA)
acres.	1	11
Vegetables, sweet corn, or melons for sale ..... farms.	5	2
acres.	13	4
Berries for sale ..... farms.	3	10
acres.	5	4
Land in orchards (see text) ..... farms.	11	24
acres.	46	50
Other crops ..... farms.	121	(NA)
acres.	1 933	(NA)
Greenhouse products under glass or other protection ..... farms.	2	(NA)
sq. ft.	40 500	83 200

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

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

	1969	1964
Class 1-5 farms ..... number.	1 019	1 030
Land in farms ..... acres.	212 779	212 545
Average size of farm ..... acres.	208.8	206.3
Value of land and buildings ..... dollars.	77 528 990	(NA)
Average per farm ..... dollars.	76 083	(NA)
Average per acre ..... dollars.	364.36	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	1 001	(NA)
acres.	178 303	168 726
Harvested cropland ..... farms.	992	1 006
acres.	140 724	144 878
Number of farms by acres harvested:		
1 to 49 acres	184	(NA)
50 to 99 acres	266	(NA)
100 to 199 acres	332	(NA)
200 to 499 acres	192	(NA)
500 to 999 acres	15	(NA)
1,000 acres and over	3	(NA)
1,000 to 1,999 acres	3	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	505	566
acres.	14 645	11 943
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	310	318
acres.	9 974	7 970
Cropland on which all crops failed ..... farms.	47	20
acres.	594	131
Cropland in cultivated summer fallow ..... farms.	119	-
acres.	2 423	-
Cropland idle ..... farms.	331	187
acres.	9 943	3 804
Total woodland ..... farms.	749	793
acres.	19 768	20 975
Woodland pastured ..... farms.	298	315
acres.	6 055	6 837
Woodland not pastured ..... farms.	562	622
acres.	13 713	14 138
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	179	345
acres.	3 532	10 137
Improved pastureland and rangeland ..... farms.	85	79
acres.	1 483	1 901
Pastureland and rangeland not improved ..... farms.	106	(NA)
acres.	2 049	8 236
All other land (see text) ..... farms.	845	977
acres.	11 176	12 703
Irrigated land ..... farms.	4	2
acres.	51	4
Total pastureland (all types) ..... farms.	683	(NA)
acres.	24 232	28 917
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	7	(NA)
acres.	652	(NA)
Stripcropping systems to control erosion ..... farms.	4	(NA)
acres.	59	(NA)
Cropland and pastureland having terraces ..... farms.	1	(NA)
acres.	24	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 019	1 030	212 779	992	212 153	140 724	4	649	51
Farms with—									
1 to 9 acres	20	22	53	2	3	2	1	2	1
10 to 49 acres	33	25	1 141	26	942	747	-	-	-
50 to 69 acres	52	34	3 071	52	3 071	1 989	-	-	-
70 to 99 acres	152	136	12 566	151	12 486	7 506	-	-	-
100 to 139 acres	143	146	16 710	143	16 710	10 420	1	118	2
140 to 179 acres	161	187	25 105	161	25 105	15 895	-	-	-
180 to 219 acres	114	116	22 408	114	22 408	15 509	-	-	-
220 to 259 acres	70	93	16 749	70	16 749	11 079	1	252	40
260 to 499 acres	210	234	72 775	209	72 478	47 932	1	277	8
500 to 999 acres	60	35	36 560	60	36 560	25 395	-	-	-
1,000 to 1,999 acres	4	2	5 641	4	5 641	4 250	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	4
Proportion of all class 1-5 farms	percent.	.3
Land in farms	acres.	649
Cropland	acres.	454
Class 1-5 farms irrigated in 1969	number.	4
Proportion of all class 1-5 farms	percent.	.3
Land in farms	acres.	649
Average per farm	acres.	162.2
Cropland	acres.	454
Harvested cropland	acres.	381
Irrigated land	acres.	51
Average per farm	acres.	12.7

		1969
Irrigated land—Continued		
Cropland	farms.	4
	acres.	51
Harvested	farms.	4
	acres.	47
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	41
Class 1-5 farms with artificial drainage	number.	603
Proportion of class 1-5 farms	percent.	59.1
Land in farms	acres.	137 421
Average per farm	acres.	227.8
Drained land	acres.	105 064
Average per farm	acres.	174.2
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	2
Land in farms	acres.	370

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators	1 019	1	1 030
	212 779	225	212 545
Harvested cropland	992	1	1 006
	140 724	200	144 878
Full owners	542	-	488
	77 009	-	(NA)
Harvested cropland	517	-	(NA)
	48 234	-	(NA)
Part owners	351	1	352
	108 272	225	(NA)
Harvested cropland	349	1	(NA)
	73 924	200	(NA)
Tenants	126	-	188
	27 498	-	(NA)
Harvested cropland	126	-	(NA)
	18 566	-	(NA)
Percent of tenancy	12.3	0.0	18.2
Farms by type of organization:			
Individual or family	841	1	(NA)
	164 754	225	(NA)
Partnership	169	-	(NA)
	45 427	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	3	-	(NA)
	1 891	-	(NA)
10 or fewer shareholders	3	-	(NA)
	1 891	-	(NA)
More than 10 shareholders	-	-	(NA)
	-	-	(NA)
Other	6	-	(NA)
	707	-	(NA)
Farm operators by age groups:			
Under 25 years	45	-	26
25 to 34 years	160	-	131
35 to 44 years	208	-	229
45 to 54 years	269	-	289
55 to 64 years	220	1	217
65 years and over	117	-	138
Average age	47.8	55.0	(NA)
Farm operators by place of residence:			
On farm operated	828	1	944
Not on farm operated	124	-	44
Farm operators reporting days of work off farm	571	-	444
1 to 49 days	93	-	104
50 to 99 days	50	-	35
100 to 199 days	62	-	49
200 days and over	366	-	256

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	88	44
Class 2— " $20,000 to $39,999	177	146
Class 3— " $10,000 to $19,999	256	300
Class 4— " $5,000 to $9,999	229	291
Class 5— " $2,500 to $4,999	269	249
Market value of all agricultural products sold (see text)	1 019	1 030
	17 074 952	14 232 118
Average per farm	16 756	13 817

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	257	249
$5,000 to $7,499	136	166
$7,500 to $9,999	93	125
$10,000 to $14,999	149	182
$15,000 to $19,999	107	118
$20,000 to $29,999	115	102
$30,000 to $39,999	62	44
$40,000 to $59,999	53	30
$60,000 and over	35	14
$60,000 to $79,999	20	(NA)
$80,000 and over	15	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	971	6 362 395
Grains	966	5 966 528
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	171	123 713
Other field crops	12	43 437
Vegetables, sweet corn, and melons	4	2 475
Fruits, nuts, and berries	7	11 242
Nursery and greenhouse products	3	215 000
Forest products sold	36	26 967
Livestock, poultry, and their products sold	841	10 685 590
Poultry and poultry products	131	671 780
Dairy products	145	1 672 919
Dairy cattle and calves	126	253 519
Other cattle and calves	448	3 758 218
Hogs, sheep, and goats	654	4 141 211
Other livestock and livestock products	23	187 943
Farms with farm-related income from–		
Customwork and other agricultural services	201	194 819
Recreational services	5	41 915
Government farm programs	588	920 114

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 019	1 030
dollars.	13 025 458	(NA)
Number of farms with expenditures of–		
$1 to $1,999	59	(NA)
$2,000 to $2,999	94	(NA)
$3,000 to $4,999	205	(NA)
$5,000 to $9,999	275	(NA)
$10,000 to $19,999	223	(NA)
$20,000 to $39,999	107	(NA)
$40,000 and over	56	(NA)
Items reported both years ..... dollars.	8 202 825	6 252 886
Livestock and poultry ..... farms.	555	(NA)
dollars.	2 895 768	1 785 838
Feed for livestock and poultry ..... farms.	785	834
dollars.	1 922 393	1 463 652
Commercially mixed formula feeds ..... farms.	652	806
tons.	13 544	(NA)
dollars.	1 416 423	1 130 831
Feed ingredients ..... farms.	234	(NA)
tons.	2 027	(NA)
dollars.	217 246	(NA)
Whole grains ..... farms.	253	263
tons.	6 577	(NA)
dollars.	253 348	244 193
Hay, green chop, and silage ..... farms.	93	143
tons.	1 924	(NA)
dollars.	35 376	88 628
Seeds, bulbs, plants, and trees ..... farms.	940	1 018
dollars.	522 007	331 230
	954	973
Commercial fertilizer ..... farms.	1 310 031	1 228 256
dollars.	297	467
Lime ..... farms.	67 074	(NA)
dollars.		
Other agricultural chemicals (see text) ..... farms.	695	(NA)
dollars.	277 351	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 011	1 030
dollars.	825 715	768 477
Gasoline ..... farms.	997	1 026
dollars.	581 966	617 515
Diesel oil ..... farms.	417	232
dollars.	132 769	60 447
LP gas, butane, and propane ..... farms.	134	66
dollars.	39 725	16 113
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 011	1 030
dollars.	71 255	74 402
Hired farm labor ..... farms.	467	555
dollars.	436 073	424 970
Workers by number of days worked:		
150 days or more ..... farms.	40	85
workers.	82	159
Less than 150 days ..... farms.	450	(NA)
workers.	1 075	(NA)
Contract labor ..... farms.	26	(NA)
dollars.	11 372	(NA)
Machine hire and customwork ..... farms.	643	751
dollars.	279 466	250 463
All other production expenses ..... farms.	1 016	(NA)
dollars.	4 478 208	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	997	13 425 424
By value groups:		
$1 to $4,999	253	729 868
$5,000 to $9,999	251	1 656 447
$10,000 to $19,999	241	3 205 220
$20,000 to $29,999	143	3 248 686
$30,000 to $49,999	85	2 848 703
$50,000 and over	24	1 736 500

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	921	1 246	664	783	396	463	1 003	1 564
2 or 3	259	548	101	214	64	131	(NA)	(NA)
4 and over	12	48	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	826	1 079	398	447	509	632	824	1 011
2 and over	194	447	43	92	97	220	(NA)	(NA)
Tractors other than garden tractors and motor tillers	923	2 235	433	662	761	1 573	994	2 335
2 or 3	649	1 558	139	320	500	1 148	(NA)	(NA)
4 and over	120	523	15	63	49	213	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	917	2 198	428	650	754	1 548	994	2 320
Crawler tractors	34	37	11	12	24	25	15	15
Riding garden tractors 7 hp and over	287	288	238	238	50	50	(NA)	(NA)
Grain and bean combines, self-propelled	387	392	211	214	177	178	208	208
Cornpickers, corn heads, and picker-shellers	644	795	281	311	408	484	(NA)	(NA)
Corn heads for combines	277	283	173	175	105	108	(NA)	(NA)
Other cornpickers and picker-shellers	485	512	134	136	353	376	(NA)	(NA)
Pickup balers	517	520	170	171	347	349	(NA)	(NA)
Windrowers, pull and self-propelled	81	82	30	30	52	52	(NA)	(NA)
Field forage harvesters, shear bar	107	112	58	59	50	53	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	180	(X)	86	(X)
Chickens 3 months old or older	175	118 262	81	110 313
Farms with—				
1 to 1,599	163	26 160	70	13 113
1,600 to 3,199	1	2 000	2	(D)
3,200 to 9,999	7	36 952	8	36 300
10,000 and over	4	53 150	1	(D)
Hens and pullets of laying age excluding started pullets	167	96 711	75	50 652
Pullets not yet of laying age	7	20 574	3	58 660
Other chickens	19	977	6	1 001
Broilers and other meat-type chickens less than 3 months old	1	2	-	-
1969				
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	11	3 938	6	3 184
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	345	122 880	(NA)	70 741
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	1 540

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	822	(X)	822	(X)	(X)	(X)
Any cattle, hogs, or sheep	801	(X)	816	(X)	(X)	(X)
Cattle and calves	540	20 758	541	16 281	290	11 072
Farms with—						
1 to 19	213	1 953	345	2 912	165	1 402
20 to 49	198	6 178	117	3 420	73	2 171
50 to 99	93	6 214	49	3 526	28	2 084
100 to 199	29	3 789	18	2 408	14	1 914
200 and over	7	2 624	12	4 015	10	3 501
200 to 499	6	(D)	10	(D)	8	(D)
500 and over	1	(D)	2	(D)	2	(D)
Cattle	(X)	(X)	428	12 263	235	9 243
Farms with—						
1 to 9	(X)	(X)	212	954	88	440
10 to 19	(X)	(X)	82	1 099	46	623
20 to 49	(X)	(X)	76	2 250	58	1 745
50 to 99	(X)	(X)	35	2 544	25	1 875
100 and over	(X)	(X)	23	5 416	18	4 560
100 to 199	(X)	(X)	11	1 408	8	(D)
200 to 499	(X)	(X)	10	(D)	8	1 977
500 and over	(X)	(X)	2	(D)	2	(D)
Calves	(X)	(X)	249	4 018	67	1 829
Farms with—						
1 to 9	(X)	(X)	121	554	21	112
10 to 19	(X)	(X)	71	942	23	300
20 to 49	(X)	(X)	43	1 209	12	353
50 to 99	(X)	(X)	9	612	7	493
100 and over	(X)	(X)	5	701	4	571
100 to 199	(X)	(X)	5	701	4	571
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	318	3 870	(X)	(X)	(X)	(X)
Bulls and steers, including calves	469	11 032	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	132	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	883	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	707	26 366	680	18 419	(NA)	13 064
Cattle	(NA)	(NA)	596	14 769	301	12 096
Calves	(NA)	(NA)	313	3 650	53	968

	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	331	5 856	527	17 673	159	3 085	205	2 771
Farms with—								
1 to 19	221	1 889	247	2 255	91	635	164	1 316
20 to 49	93	2 653	184	5 669	56	1 660	36	953
50 to 99	14	916	68	4 466	11	(D)	3	(D)
100 and over	3	398	28	5 283	1	(D)	2	(D)
1964								
Total on place	491	7 341	(NA)	21 707	287	4 659	(NA)	2 682

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	496	50 444	517	81 917	575	49 981	588	77 807
Farms with–								
1 to 24	105	1 369	64	985	(NA)	(NA)	(NA)	(NA)
25 to 49	86	3 129	68	2 459	(NA)	(NA)	(NA)	(NA)
50 to 99	125	8 857	124	9 162	(NA)	(NA)	(NA)	(NA)
100 and over	180	37 089	261	69 311	(NA)	(NA)	(NA)	(NA)
100 to 199	111	14 992	129	17 346	(NA)	(NA)	(NA)	(NA)
200 and over	69	22 097	132	51 965	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	364	5 876	(X)	(X)	427	5 859	(X)	(X)
Other hogs and pigs	473	44 568	(X)	(X)	565	44 122	(X)	(X)
Feeder pigs sold	(X)	(X)	68	8 715	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	377	8 065	(X)	(X)	460	9 259	(X)	(X)
December 1 of preceding year and May 31	349	4 253	(X)	(X)	418	4 512	(X)	(X)
June 1 and November 30	337	3 812	(X)	(X)	429	4 747	(X)	(X)
Sheep and lambs	342	20 923	343	15 871	390	23 611	382	16 355
Any goats	5	7	2	32	–	–	1	2
All other livestock	121	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	970	Nematodes in crops	farms.	2
	dollars.	1 654 456		acres on which used.	21
Commercial fertilizer	farms.	909		dollars.	140
	acres on which used.	84 964	Diseases in crops and orchards	farms.	13
	tons.	15 458		acres on which used.	291
	dollars.	1 310 031		dollars.	1 204
Lime	farms.	297	Weeds or grass in crops	farms.	559
	acres on which used.	8 770		acres on which used.	50 479
	tons.	21 027		dollars.	215 860
	dollars.	67 074	Weeds or brush in pasture	farms.	18
Sprays, dusts, fumigants, etc. to control–				acres on which used.	130
Insects on hay crops	farms.	41		dollars.	718
	acres on which used.	978	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	4
	dollars.	2 853		acres on which used.	57
Insects on other crops	farms.	179		dollars.	375
	acres on which used.	15 846	Insect control on livestock and poultry	farms.	210
	dollars.	44 284		dollars.	8 722

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	505	14 645	–	–	48	712	48	112	–	–
Improved pasture	85	1 483	–	–	7	162	7	17	–	–
Field corn for all purposes	861	50 139	–	–	703	42 467	682	7 800	230	1 855
Sorghums for all purposes	6	154	–	–	4	33	4	6	1	1
All small grains	908	29 609	–	–	781	26 046	757	3 927	40	153
Field crops other than corn, sorghums, small grains, silage, and field seeds	835	49 348	–	–	302	14 576	280	1 258	33	176
Hay or grass silage	563	11 615	–	–	27	828	25	116	2	2
Field seeds	92	1 230	–	–	1	8	1	2	–	–
Vegetables, sweet corn, or melons for sale	3	9	–	–	–	–	–	–	–	–
Berries for sale	3	5	2	5	–	–	–	–	–	–
Land in orchards (see text)	3	4	–	–	–	–	–	–	–	–
Nursery or greenhouse products	3	(D)	2	41	3	71	3	9	–	–
All other crops	2	60	–	–	2	60	2	26	–	–

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)	854	46 686	3 844 892	–	–	942	51 191	3 753 772
For silage (tons, green weight)	173	3 105	43 329	–	–	227	2 921	38 638
Cut for green or dry fodder, hogged or grazed	7	348	(X)	–	–	(NA)	144	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	132	4 105	–	–	–	–	–
For silage (tons, green weight)	1	5	18	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	2	17	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	178	3 457	9 958	–	–	440	9 015	23 256
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	414	6 772	13 792	–	–	493	8 874	15 341
Small grain hay (tons, dry)	6	109	245	–	–	4	18	20
Other hay (tons, dry)	6	99	342	–	–	(NA)	198	314
Grass silage (tons, green)	35	1 041	6 675	–	–	49	1 004	6 694
Hay crops cut and fed green (tons, green)	9	137	793	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	55	527	34 159	–	–	241	3 528	263 253
Alfalfa seed (pounds)	–	–	–	–	–	14	100	6 582
Strawberries (pounds)	3	5	35 175	2	5	4	2	4 575

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	842	19 208	663 128	-	-	727	17 127	2 717	105	934	24 293	800 737
Winter wheat (bushels)	838	19 009	655 998	-	-	724	16 956	2 691	105	-	-	-
Oats for grain (bushels)	593	9 923	599 922	-	-	511	8 535	1 154	42	705	11 051	658 906
Barley for grain (bushels)	3	33	2 220	-	-	3	33	5	-	21	123	5 103
Rye for grain (bushels)	36	407	12 256	-	-	23	313	45	6	46	358	10 245
Soybeans for beans (bushels)	834	48 920	1 456 366	-	-	295	14 187	1 171	153	852	32 795	808 641
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	1	194	-	-	1	(Z)	(Z)	-	56	11	1 510
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	3	9	-	-	1	2
Selected vegetables:						
Tomatoes	2	2	-	-	-	-
Sweet corn	1	7	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Farms reporting	Acres in trees or vines of all ages	Trees or vines						
				Of all ages	Not of bearing age		Of bearing age		Harvested	
					Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	3	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	15	20	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	2	74	2	11	3	63	1	200
	1964	13	(NA)	645	5	301	13	344	5	160 990
Peaches, all (pounds)	1969	2	(Z)	36	2	16	2	20	2	260
	1964	5	(NA)	28	2	13	4	15	4	666
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	2	(Z)	36	2	16	2	20	2	260
Pears, all (pounds)	1969	2	2	100	2	13	2	87	2	280
	1964	7	(NA)	21	4	6	6	15	5	12 150
Bartlett (pounds)	1969	2	1	60	1	2	2	58	2	280
Other than Bartlett (pounds)	1969	1	1	40	1	11	1	29	-	-
Cherries, all (pounds)	1969	2	2	83	2	18	2	65	2	20
	1964	7	(NA)	19	3	7	5	12	3	145
Tart (pounds)	1969	2	1	61	2	12	2	49	2	20
Sweet (pounds)	1969	1	1	22	1	6	1	16	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	7	-	-	1	7	1	100
	1964	5	(NA)	20	1	2	5	18	1	2 800
Plums (pounds, fresh)	1969	1	(Z)	7	-	-	1	7	1	100
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	1	585	2	74	2	511	2	230
	1964	7	(NA)	25	1	2	7	23	3	152

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	(D)	(D)	2	(X)	93	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	37 000	-	(D)	8	77 900	2	175 320
Flower seeds, vegetable seeds, and vegetable plants	1	3 500	-	6 000	3	1 300	-	2 100
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	19	12 476	38	31 376
Firewood and fuelwood	3	290	(NA)	(NA)
Sawlogs and veneer logs	12	13 216	(NA)	(NA)
Pulpwood	1	100	(NA)	(NA)
Other forest products	3	885	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	272	405
Land in farms ..... acres. .	10 379	16 944
Average size of farm ..... acres. .	38.1	41.8
Approximate land area ..... acres. .	291 840	291 845
Proportion in farms ..... percent. .	3.6	5.8
Value of land and buildings ..... dollars. .	25 426 180	(NA)
Average per farm ..... dollars. .	93 478	111 635
Average per acre ..... dollars. .	2 449.77	1 762.15
Land in Farms According to Use		
Total cropland ..... farms. .	238	388
acres. .	5 730	10 367
Harvested cropland ..... farms. .	217	375
acres. .	4 074	6 177
Number of farms by acres harvested:		
1 to 9 acres	140	270
10 to 19 acres	31	34
20 to 29 acres	8	19
30 to 49 acres	12	19
Number of farms by acres harvested:		
50 to 99 acres	18	21
100 to 199 acres	5	8
200 to 499 acres	3	4
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	48	57
acres. .	788	987
All other cropland (see text) ..... farms. .	63	(NA)
acres. .	868	3 203
Woodland including woodland pasture ..... farms. .	53	84
acres. .	1 630	3 177
All other land (see text) ..... farms. .	186	(NA)
acres. .	3 019	3 399
Irrigated land ..... farms. .	84	80
acres. .	323	329

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	272	10 379	217	8 075	4 074	84	1 420	323	405	16 944	375	6 177
Farms with—												
1 to 9 acres	108	473	87	369	205	51	225	108	183	710	164	289
10 to 49 acres	107	2 165	83	1 620	777	27	441	139	143	3 058	136	1 189
50 to 69 acres	13	763	13	763	304	1	50	1	21	1 207	19	442
70 to 99 acres	12	903	8	596	455	3	219	68	21	1 691	20	784
100 to 139 acres	16	1 835	12	1 307	615	1	105	3	13	1 492	12	511
140 to 179 acres	7	1 154	7	1 154	517	-	-	-	8	1 267	8	654
180 to 219 acres	4	816	4	816	667	-	-	-	3	609	3	527
220 to 259 acres	-	-	-	-	-	-	-	-	2	472	2	199
260 to 499 acres	3	(D)	2	(D)	(D)	1	380	4	7	2 263	7	1 015
500 to 999 acres	2	(D)	1	(D)	(D)	-	-	-	2	(D)	2	462
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	1	(D)	1	58
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	47

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	272	405
acres. .	10 379	16 944
Harvested cropland ..... farms. .	217	375
acres. .	4 074	6 177
Full owners ..... farms. .	223	328
acres. .	6 523	6 653
Harvested cropland ... farms. .	171	299
acres. .	1 601	2 068
Part owners ..... farms. .	34	41
acres. .	2 793	6 190
Harvested cropland ... farms. .	32	41
acres. .	1 661	2 723
Tenants ..... farms. .	15	36
acres. .	1 063	4 101
Harvested cropland ... farms. .	14	35
acres. .	812	1 386
Percent of tenancy	5.5	8.9
Farm operators by age groups:		
Under 25 years	2	-
25 to 34 years	18	19
35 to 44 years	39	65
45 to 54 years	63	126
55 to 64 years	74	101
65 years and over	76	94
Average age	55.3	54.5
Farm operators by place of residence:		
On farm operated	183	321
Not on farm operated	46	(NA)
Farm operators reporting days of work off farm	136	157
1 to 49 days	6	19
50 to 99 days	12	
100 to 199 days	18	138
200 days and over	100	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	63	72
Class 2— " $20,000 to $39,999	22	34
Class 3— " $10,000 to $19,999	19	41
Class 4— " $5,000 to $9,999	22	49
Class 5— " $2,500 to $4,999	36	43
Class 6 (see text)	12	30
Part time (see text)	62	85
Part retirement (see text)	36	51
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	9 017 994	9 132 650
Average per farm ..... dollars. .	33 154	22 550
Crops including nursery products and hay ..... farms. .	199	(NA)
dollars. .	8 607 092	8 705 920
Forest products ..... farms. .	6	20
dollars. .	8 735	23 758
Livestock, poultry, and their products ..... farms. .	84	(NA)
dollars. .	402 167	395 502

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	42	34
$250 to $499	28	33
$500 to $999	18	41
$1,000 to $1,499	18	23
$1,500 to $1,999	9	15
$2,000 to $2,499	10	20
$2,500 and over	147	239
Farms with farm-related income from--		
Customwork and other agricultural services ..... farms..	10	(NA)
dollars..	23 311	(NA)
Recreational services ..... farms..	6	4
dollars..	37 931	(D)
Government farm programs ..... farms..	18	(NA)
dollars..	9 737	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms..	272	405
dollars..	7 068 873	(NA)
Number of farms with expenditures of--		
$1 to $499	33	(NA)
$500 to $999	29	(NA)
$1,000 to $1,999	30	(NA)
$2,000 to $2,999	22	(NA)
$3,000 to $4,999	20	(NA)
$5,000 to $9,999	44	(NA)
$10,000 and over	94	(NA)
Items reported both years ..... dollars..	3 905 773	4 519 270
Livestock and poultry ..... farms..	49	64
dollars	121 370	53 150
Feed for livestock and poultry ..... farms..	82	134
dollars	126 384	190 365
Commercially mixed formula feeds ..... farms..	46	116
tons..	1 154	1 990
dollars..	59 296	147 425
Seeds, bulbs, plants, and trees ..... farms..	146	273
dollars..	227 516	317 515
Commercial fertilizer ..... farms..	177	274
dollars..	63 748	95 985
Lime ..... farms..	41	92
dollars..	10 616	(NA)
Other agricultural chemicals (see text) ..... farms..	106	(NA)
dollars..	44 310	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	264	377
dollars..	740 614	749 905
Hired farm labor ..... farms..	164	244
dollars..	2 583 558	3 062 950
Contract labor, machine hire, and customwork ..... farms..	51	143
dollars..	42 583	49 400
All other production expenses ..... farms..	231	(NA)
dollars..	3 108 174	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	260	2 117 831
By value groups:		
$1 to $999	12	7 100
$1,000 to $4,999	106	263 720
$5,000 to $9,999	61	370 772
$10,000 to $19,999	53	656 724
$20,000 and over	28	819 515

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	166	238	128	170	57	68	375	572
Motortrucks including pickups	195	308	118	159	107	149	284	488
Tractors other than garden tractors and motor tillers	202	421	66	86	157	335	309	567
Riding garden tractors 7 hp and over	67	80	43	47	25	33	(NA)	(NA)
Grain and bean combines, self-propelled	8	8	1	1	7	7	12	12
Cornpickers, corn heads, and picker-shellers	19	20	5	6	14	14	26	34
Pickup balers	37	37	9	9	28	28	51	51

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	56	(X)	56	(X)	85	(NA)	(NA)	(NA)
Cattle and calves	36	771	37	804	60	792	42	792
Farms with--								
1 to 4	8	16	8	22	38	(NA)	(NA)	(NA)
5 to 9	7	49	11	72		(NA)	(NA)	(NA)
10 to 19	10	144	12	151	10	(NA)	(NA)	(NA)
20 and over	11	562	6	559	12	(NA)	(NA)	(NA)
Cows and heifers that had calved	27	359	(X)	(X)	42	290	(NA)	(NA)
Milk cows	12	163	(X)	(X)	20	140	(NA)	(NA)
Farms with--								
1 or 2	6	8	(X)	(X)	8	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	5	151	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	14	150	12	228	21	336	18	490
Farms with--								
1 to 4	5	5	1	4	11	(NA)	8	(NA)
5 to 9	2	15	-	-		(NA)		(NA)
10 to 24	5	70	6	84	6	(NA)	10	(NA)
25 and over	2	60	5	140	4	(NA)		(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	7	22	(X)	(X)	4	12	(X)	(X)
December 1 of preceding year and May 31	6	15	(X)	(X)	4	8	(X)	(X)
June 1 and November 30	5	7	(X)	(X)	3	4	(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	15	351	15	222	28	607	21	306
Horses and ponies	44	696	23	129	(NA)	(NA)	4	13
Chickens 3 months old or older	23	13 362	11	18 484	61	23 363	(NA)	14 014
Farms with—								
1 to 99	13	362	3	84	30	(NA)	(NA)	(NA)
100 to 399	8	1 800	5	1 300	23	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	1	(D)	7	(NA)	(NA)	(NA)
1,600 and over	1	(D)	2	(D)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	22	13 353	11	18 384	57	21 257	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	1	700	(NA)	(NA)	1	(D)
Other livestock and poultry	17	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	35	57	Hay, excluding sorghum hay ..... farms.	57	(NA)
For grain ..... farms.	34	47	acres.	886	1 565
acres.	418	607	tons.	2 068	2 866
bushels.	29 622	39 401	Cotton ..... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	6	(NA)	acres.	-	-
acres.	156	150	bales.	-	-
Sorghums for all purposes except sirup ..... farms.	-	-	Peanuts for nuts ..... farms.	-	-
For grain or seed ..... farms.	-	-	acres.	-	-
acres.	-	-	pounds.	-	-
bushels.	-	-	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	-	(NA)	acres.	-	-
acres.	-	-	pounds.	-	-
Wheat for grain ..... farms.	25	53	Irish potatoes and sweetpotatoes ... farms.	-	(NA)
acres.	257	442	acres.	-	12
bushels.	7 572	14 875	Vegetables, sweet corn, or melons for sale ..... farms.	35	48
Other small grains for grain ..... farms.	32	(NA)	acres.	890	1 170
acres.	322	373	Berries for sale ..... farms.	11	27
Soybeans for beans ..... farms.	13	17	acres.	19	23
acres.	475	747	Land in orchards (see text) ..... farms.	21	74
bushels.	10 207	12 678	acres.	282	400
			Other crops ..... farms.	44	(NA)
			acres.	266	(NA)
			Greenhouse products under glass or other protection ..... farms.	96	(NA)
			sq. ft.	7 960 945	9 764 153

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.	162	239	Total woodland ..... farms.	21	37
Land in farms ..... acres.	6 761	11 782	acres.	1 035	2 296
Average size of farm ..... acres.	41.7	49.2	Woodland pastured ..... farms.	9	12
Value of land and buildings ..... dollars.	21 296 320	(NA)	acres.	709	485
Average per farm ..... dollars.	131 458	(NA)	Woodland not pastured ..... farms.	16	30
Average per acre ..... dollars.	3 149.87	(NA)	acres.	326	1 811
Land in Farms According to Use					
Total cropland ..... farms.	151	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	12	12
acres.	4 332	7 083	acres.	353	321
Harvested cropland ..... farms.	145	226	Improved pastureland and rangeland ..... farms.	7	2
acres.	3 401	4 872	acres.	152	56
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	5	(NA)
1 to 49 acres	120	(NA)	acres.	201	265
50 to 99 acres	17	(NA)	All other land (see text) ..... farms.	104	196
100 to 199 acres	5	(NA)	acres.	1 041	2 086
200 to 499 acres	3	(NA)	Irrigated land ..... farms.	76	76
500 to 999 acres	-	(NA)	acres.	261	320
1,000 acres and over	-	(NA)	Total pastureland (all types) ..... farms.	32	(NA)
1,000 to 1,999 acres	-	(NA)	acres.	1 431	1 227
2,000 acres and over	-	(NA)	**Conservation Practices**		
Cropland used only for pasture or grazing ..... farms.	19	21	Grain or row crops farmed on the contour ..... farms.	1	(NA)
acres.	369	421	acres.	5	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	12	17	Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	178	207	acres.	-	(NA)
Cropland on which all crops failed ..... farms.	5	7	Cropland and pastureland having terraces ..... farms.	-	(NA)
acres.	74	192	acres.	-	(NA)
Cropland in cultivated summer fallow ..... farms.	1	-			
acres.	10	-			
Cropland idle ..... farms.	29	84			
acres.	300	1 391			

Class 1-5 Farms

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

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	162	239	6 761	145	6 451	3 401	76	1 343	261
Farms with–									
1 to 9 acres	77	124	317	69	275	139	49	209	94
10 to 49 acres	47	67	967	39	774	326	21	380	91
50 to 69 acres	6	10	336	6	336	227	1	50	1
70 to 99 acres	7	10	514	6	439	382	3	219	68
100 to 139 acres	11	8	1 207	11	1 207	609	1	105	3
140 to 179 acres	7	7	1 154	7	1 154	517	-	-	-
180 to 219 acres	4	3	816	4	816	667	-	-	-
220 to 259 acres	-	2	-	-	-	-	-	-	-
260 to 499 acres	2	4	(D)	2	(D)	(D)	1	380	4
500 to 999 acres	1	2	(D)	1	(D)	(D)	-	-	-
1,000 to 1,999 acres	-	1	-	-	-	-	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	79
Proportion of all class 1-5 farms — percent	48.7
Land in farms — acres	1 403
Cropland — acres	980
Class 1-5 farms irrigated in 1969 — number	76
Proportion of all class 1-5 farms — percent	46.9
Land in farms — acres	1 343
Average per farm — acres	17.6
Cropland — acres	928
Harvested cropland — acres	786
Irrigated land — acres	261
Average per farm — acres	3.4
Irrigated land–Continued	
Cropland — farms	76
— acres	261
Harvested — farms	76
— acres	261
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	561
Class 1-5 farms with artificial drainage — number	50
Proportion of class 1-5 farms — percent	30.8
Land in farms — acres	3 433
Average per farm — acres	68.6
Drained land — acres	1 359
Average per farm — acres	27.1
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	22
Land in farms — acres	478

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators — farms	162	-	239
— acres	6 761	-	11 782
Harvested cropland — farms	145	-	226
— acres	3 401	-	4 872
Full owners — farms	127	-	182
— acres	3 169	-	(NA)
Harvested cropland — farms	110	-	(NA)
— acres	1 051	-	(NA)
Part owners — farms	24	-	33
— acres	2 591	-	(NA)
Harvested cropland — farms	24	-	(NA)
— acres	1 583	-	(NA)
Tenants — farms	11	-	24
— acres	1 001	-	(NA)
Harvested cropland — farms	11	-	(NA)
— acres	767	-	(NA)
Percent of tenancy	6.7	0.0	10.0
Farms by type of organization:			
Individual or family — farms	118	-	(NA)
— acres	4 641	-	(NA)
Partnership — farms	17	-	(NA)
— acres	867	-	(NA)
Corporation, including family owned — farms	25	-	(NA)
— acres	1 074	-	(NA)
10 or fewer shareholders — farms	24	-	(NA)
— acres	374	-	(NA)
More than 10 shareholders — farms	1	-	(NA)
— acres	700	-	(NA)
Other — farms	2	-	(NA)
— acres	179	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	-
25 to 34 years	7	-	12
35 to 44 years	29	-	37
45 to 54 years	37	-	81
55 to 64 years	47	-	66
65 years and over	40	-	43
Average age	54.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	111	-	181
Not on farm operated	28	-	49
Farm operators reporting days of work off farm	43	-	60
1 to 49 days	1	-	9
50 to 99 days	1	-	4
100 to 199 days	8	-	11
200 days and over	33	-	36

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	63	72
Class 2– " $20,000 to $39,999	22	34
Class 3– " $10,000 to $19,999	19	41
Class 4– " $5,000 to $9,999	22	49
Class 5– " $2,500 to $4,999	36	43
Market value of all agricultural products sold (see text) — farms	162	239
— dollars	8 939 425	8 993 358
Average per farm — dollars	55 181	37 629
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	21	43
$5,000 to $7,499	13	28
$7,500 to $9,999	9	21
$10,000 to $14,999	10	24
$15,000 to $19,999	9	17
$20,000 to $29,999	16	18
$30,000 to $39,999	6	16
$40,000 to $59,999	9	21
$60,000 and over	54	51
$60,000 to $79,999	15	(NA)
$80,000 and over	39	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	137	8 563 092
Grains	21	50 097
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	12	16 279
Other field crops	-	-
Vegetables, sweet corn, and melons	24	480 694
Fruits, nuts, and berries	13	50 427
Nursery and greenhouse products	102	7 965 595
Forest products sold	1	8 300
Livestock, poultry, and their products sold	36	368 033
Poultry and poultry products	11	93 175
Dairy products	6	96 324
Dairy cattle and calves	8	15 400
Other cattle and calves	12	104 270
Hogs, sheep, and goats	8	11 360
Other livestock and livestock products	12	47 504
Farms with farm-related income from—		
Customwork and other agricultural services	5	16 092
Recreational services	6	37 931
Government farm programs	8	7 525

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	162	239
dollars.	6 893 693	(NA)
Number of farms with expenditures of—		
$1 to $1,999	12	(NA)
$2,000 to $2,999	8	(NA)
$3,000 to $4,999	10	(NA)
$5,000 to $9,999	38	(NA)
$10,000 to $19,999	24	(NA)
$20,000 to $39,999	21	(NA)
$40,000 and over	49	(NA)
Items reported both years ..... dollars.	3 818 530	4 414 605
Livestock and poultry ..... farms.	22	(NA)
dollars.	109 155	48 935
Feed for livestock and poultry ..... farms.	37	49
dollars.	100 775	146 295
Commercially mixed formula feeds ..... farms.	30	44
tons.	1 077	(NA)
dollars.	54 521	127 095
Feed ingredients ..... farms.	14	(NA)
tons.	173	(NA)
dollars.	17 187	(NA)
Whole grains ..... farms.	12	10
tons.	251	(NA)
dollars.	11 987	12 200
Hay, green chop, and silage ..... farms.	12	10
tons.	602	(NA)
dollars.	17 080	7 000
Seeds, bulbs, plants, and trees ..... farms.	105	176
dollars.	225 359	304 164
Commercial fertilizer ..... farms.	123	188
dollars.	57 387	89 232
Lime ..... farms.	30	73
dollars.	10 214	(NA)
Other agricultural chemicals (see text) ..... farms.	73	(NA)
dollars.	41 908	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	162	239
dollars	725 448	732 798
Gasoline ..... farms.	161	238
dollars.	148 758	135 284
Diesel oil ..... farms.	23	26
dollars.	4 419	6 269
LP gas, butane, and propane .... farms.	21	5
dollars.	25 180	220
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	162	239
dollars.	547 091	591 025
Hired farm labor ..... farms.	130	221
dollars.	2 561 041	3 051 832
Workers by number of days worked:		
150 days or more ..... farms.	79	143
workers.	403	701
Less than 150 days ..... farms.	111	(NA)
workers.	930	(NA)
Contract labor ..... farms.	10	(NA)
dollars.	28 742	(NA)
Machine hire and customwork ..... farms.	24	74
dollars.	10 623	41 349
All other production expenses ..... farms.	158	(NA)
dollars.	3 023 041	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	161	1 716 001
By value groups:		
$1 to $4,999	51	142 420
$5,000 to $9,999	39	234 726
$10,000 to $19,999	44	549 200
$20,000 to $29,999	17	389 655
$30,000 to $49,999	7	250 000
$50,000 and over	3	150 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	107	155	87	111	36	44	218	323
2 or 3	32	65	20	41	5	10	(NA)	(NA)
4 and over	5	20	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	130	234	91	131	66	103	205	354
2 and over	55	159	25	65	25	62	(NA)	(NA)
Tractors other than garden tractors and motor tillers	127	308	52	71	93	237	183	388
2 or 3	41	96	14	30	32	76	(NA)	(NA)
4 and over	21	147	1	4	15	115	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	120	282	47	62	90	220	182	366
Crawler tractors	24	26	8	9	16	17	17	22
Riding garden tractors 7 hp and over	38	49	23	27	16	22	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	1	1	3	3	8	8
Cornpickers, corn heads, and picker-shellers	13	14	4	5	9	9	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	12	12	4	4	8	8	(NA)	(NA)
Pickup balers	22	22	6	6	16	16	(NA)	(NA)
Windrowers, pull and self-propelled	4	4	1	1	3	3	(NA)	(NA)
Field forage harvesters, shear bar	4	4	1	1	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	18	(X)	10	(X)
Chickens 3 months old or older	17	13 129	9	18 464
Farms with--	16	(D)	7	1 764
1 to 1,599	-	-	-	-
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	1	(D)	1	(D)
10,000 and over				
Hens and pullets of laying age excluding started pullets	16	13 122	9	18 364
Pullets not yet of laying age	-	-	-	-
Other chickens	2	7	1	100
Broilers and other meat-type chickens less than 3 months old	-	-	1	700
Turkeys	-	-	1	100
Turkey hens kept for breeding	-	-	-	-
Other turkeys	3	111	2	3 125
Ducks, geese, and other poultry				
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	24	20 149	(NA)	10 919
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	35	(X)	31	(X)	(X)	(X)
Any cattle, hogs, or sheep	21	(X)	22	(X)	(X)	(X)
Cattle and calves	17	598	20	680	5	192
Farms with--	7	61	15	146	4	(D)
1 to 19	5	138	2	69	-	-
20 to 49	4	(D)	-	-	-	-
50 to 99	1	(D)	3	465	1	(D)
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	(X)	(X)	15	311	5	192
Cattle						
Farms with--	(X)	(X)	7	26	-	-
1 to 9	(X)	(X)	6	75	4	(D)
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	1	(D)	-	-
50 to 99	(X)	(X)	1	(D)	1	(D)
100 and over	(X)	(X)	1	(D)	1	(D)
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	15	369	-	-
Calves						
Farms with--	(X)	(X)	8	39	-	-
1 to 9	(X)	(X)	4	50	-	-
10 to 19	(X)	(X)	2	(D)	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	1	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	11	165	(X)	(X)	(X)	(X)
Heifers and heifer calves	12	139	(X)	(X)	(X)	(X)
Bulls and steers, including calves	6	(X)	(X)	(X)	(X)	(X)
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	30	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	22	535	21	662	(NA)	231
Cattle	(NA)	(NA)	17	352	5	206
Calves	(NA)	(NA)	14	310	2	25

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	11	294	16	441	7	157	5	137
Farms with--	4	28	9	81	3	16	2	12
1 to 19	6	199	5	152	4	141	2	58
20 to 49	1	67	1	(D)	-	-	1	67
50 to 99	-	-	1	(D)	-	-	-	-
100 and over								
1964								
Total on place	15	197	(NA)	435	7	100	(NA)	97

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	8	138	7	164	11	276	11	423
Farms with–								
1 to 24	6	78	2	24	(NA)	(NA)	(NA)	(NA)
25 to 49	2	60	5	140	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	15	(X)	(X)	1	3	(X)	(X)
Other hogs and pigs	8	123	(X)	(X)	11	273	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	5	19	(X)	(X)	1	3	(X)	(X)
December 1 of preceding year and May 31	5	14	(X)	(X)	1	2	(X)	(X)
June 1 and November 30	3	5	(X)	(X)	1	1	(X)	(X)
Sheep and lambs	1	65	1	104	4	134	4	77
Any goats	-	-	-	-	-	-	-	-
All other livestock	20	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	127
dollars	109 509
Commercial fertilizer – farms	113
acres on which used	2 147
tons	558
dollars	57 387
Lime – farms	30
acres on which used	484
tons	862
dollars	10 214
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	1
acres on which used	5
dollars	94
Insects on other crops – farms	52
acres on which used	1 045
dollars	24 602
Nematodes in crops – farms	10
acres on which used	30
dollars	3 736
Diseases in crops and orchards – farms	14
acres on which used	188
dollars	6 781
Weeds or grass in crops – farms	25
acres on which used	555
dollars	4 176
Weeds or brush in pasture – farms	-
acres on which used	-
dollars	-
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	7
acres on which used	19
dollars	696
Insect control on livestock and poultry – farms	5
dollars	501

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	19	369	-	-	2	57	2	6	-	-
Improved pasture	7	152	-	-	1	14	1	4	-	-
Field corn for all purposes	24	533	-	-	12	278	12	54	1	2
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	27	489	-	-	16	271	16	39	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	8	416	-	-	1	125	1	15	-	-
Hay or grass silage	25	567	-	-	5	148	5	26	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	24	859	11	85	18	790	18	203	-	-
Berries for sale	5	10	2	3	1	2	1	1	-	-
Land in orchards (see text)	8	183	-	-	7	182	7	24	-	-
Nursery or greenhouse products	102	426	76	179	84	264	76	163	29	21
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)	23	377	27 743	-	-	26	507	35 962
For silage (tons, green weight)	6	155	1 010	-	-	7	93	1 125
Cut for green or dry fodder, hogged or grazed	1	1	(X)	-	-	(NA)	6	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	4	122	491	-	-	16	499	1 122
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	22	445	1 029	-	-	24	490	841
Small grain hay (tons, dry)	-	-	-	-	-	2	30	39
Other hay (tons, dry)	-	-	-	-	-	(NA)	66	83
Grass silage (tons, green)	-	-	-	-	-	1	20	150
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	5	15 650	2	3	13	12	34 211

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	16	210	6 374	-	-	9	97	15	-	28	288	9 954
Winter wheat (bushels)	16	210	6 374	-	-	9	97	15	-	-	-	-
Oats for grain (bushels)	24	268	11 860	-	-	13	169	24	-	17	222	11 635
Barley for grain (bushels)	1	6	110	-	-	-	-	-	-	2	8	280
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	3	25	448
Soybeans for beans (bushels)	8	416	8 712	-	-	1	125	15	-	8	663	11 003
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	4	9	835
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	24	859	11	85	32	1 135
Selected vegetables:						
Tomatoes	12	27	4	6	24	68
Sweet corn	12	280	3	9	21	376
Cucumbers and pickles	7	16	3	4	8	8
Watermelons	1	1	-	-	1	-
Snap beans, bush, pole	7	287	1	(Z)	10	325

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	8	183	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	21	246	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	4	93	2 500	1	100	3	2 400	3	393 540
1964	16	(NA)	5 199	6	551	14	4 648	11	1 162 431
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	720	6	190	4	530	4	39 080
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	405	2	120	5	285	5	20 550
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	269	2	206	6	63	5	1 743
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	1	80	-	-	1	80	1	12 000
1964	5	(NA)	1 520	2	105	4	1 415	4	26 600
Plums (pounds, fresh) 1969	1	1	80	-	-	1	80	1	12 000
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	5	89	59 055	-	-	5	59 055	5	321 945
1964	9	(NA)	42 648	4	461	9	42 187	9	518 874

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	18	(X)	222	537 795	44	(X)	420	487 010
Sod	1	(X)	20	(D)	(X)	(X)	(X)	(X)
Bulbs	2	(X)	1	600	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	42	1 444 280	3	2 764 535	91	1 349 555	10	1 876 349
Flower seeds, vegetable seeds, and vegetable plants	11	164 300	(Z)	134 447	101	8 369 450	10	5 646 954
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	51	4 800 581	(X)	3 883 059	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	22	1 430 140	(X)	525 555	(X)	(X)	(X)	(X)
Other vegetables	3	121 000	(X)	(D)	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	6 000
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	8 300	(NA)	(NA)

All Farms

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

		1969	1964
All farms	number	3 115	3 075
Land in farms	acres	368 619	355 505
Average size of farm	acres	118.3	115.6
Approximate land area	acres	387 136	387 205
Proportion in farms	percent	95.2	91.8
Value of land and buildings	dollars	175 600 015	(NA)
Average per farm	dollars	56 372	46 329
Average per acre	dollars	476.37	390.80
Land in Farms According to Use			
Total cropland	farms	2 943	2 866
	acres	311 114	294 686
Harvested cropland	farms	2 782	2 759
	acres	239 947	256 965
Number of farms by acres harvested:			
1 to 9 acres		235	175
10 to 19 acres		274	187
20 to 29 acres		277	194
30 to 49 acres		459	422
50 to 99 acres		685	775
100 to 199 acres		562	751
200 to 499 acres		278	247
500 to 999 acres		11	8
1,000 acres and over		1	-
Cropland used only for pasture or grazing	farms	1 234	1 194
	acres	23 073	16 824
All other cropland (see text)	farms	1 593	(NA)
	acres	48 094	20 897
Woodland including woodland pasture	farms	1 553	1 618
	acres	26 850	24 858
All other land (see text)	farms	2 586	(NA)
	acres	30 655	35 945
Irrigated land	farms	12	4
	acres	339	124

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	3 115	368 619	2 782	359 596	239 947	12	970	339	3 075	355 505	2 759	256 965
Farms with–												
1 to 9 acres	202	738	72	396	273	1	1	1	210	837	62	248
10 to 49 acres	747	22 284	599	18 532	11 483	5	194	97	686	19 628	544	11 234
50 to 69 acres	280	16 159	252	14 530	8 590	3	154	108	269	15 548	257	9 858
70 to 99 acres	559	45 608	548	44 749	26 284	-	-	-	520	42 815	515	29 663
100 to 139 acres	374	43 692	365	42 657	27 484	-	-	-	401	46 919	399	34 214
140 to 179 acres	292	45 875	289	45 398	29 876	1	141	78	336	52 801	331	38 668
180 to 219 acres	213	41 925	212	41 718	28 892	1	194	5	233	46 059	233	35 682
220 to 259 acres	124	29 571	121	28 849	20 232	-	-	-	151	35 996	150	27 286
260 to 499 acres	282	96 260	282	96 260	67 936	1	286	50	246	80 285	245	59 336
500 to 999 acres	40	(D)	40	(D)	(D)	-	-	-	22	(D)	22	(D)
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

		1969	1964
Farms and land in farms operated by–			
All farm operators	farms	3 115	3 075
	acres	368 619	355 505
Harvested cropland	farms	2 782	2 759
	acres	239 947	256 965
Full owners	farms	2 000	1 726
	acres	153 223	123 685
Harvested cropland	farms	1 690	1 436
	acres	87 399	80 660
Part owners	farms	713	730
	acres	158 249	142 815
Harvested cropland	farms	711	728
	acres	111 336	109 115
Tenants	farms	402	615
	acres	57 147	86 946
Harvested cropland	farms	381	592
	acres	41 212	65 990
Percent of tenancy		12.9	20.0
Farm operators by age groups:			
Under 25 years		83	123
25 to 34 years		512	393
35 to 44 years		669	672
45 to 54 years		772	795
55 to 64 years		679	627
65 years and over		400	465
Average age		48.2	49.0
Farm operators by place of residence:			
On farm operated		2 385	2 841
Not on farm operated		504	(NA)
Farm operators reporting days of work off farm		2 080	1 630
1 to 49 days		294	411
50 to 99 days		147	
100 to 199 days		226	1 219
200 days and over		1 413	

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	188	82
Class 2– " $20,000 to $39,999	371	264
Class 3– " $10,000 to $19,999	455	596
Class 4– " $5,000 to $9,999	548	652
Class 5– " $2,500 to $4,999	530	556
Class 6 (see text)	158	134
Part time (see text)	671	526
Part retirement (see text)	194	265
Abnormal (see text)	-	-

		1969	1964
Market value of all agricultural products sold (see text)	dollars	39 625 531	30 548 500
Average per farm	dollars	12 720	9 935
Crops including nursery products and hay	farms	2 677	(NA)
	dollars	14 306 890	11 580 841
Forest products	farms	55	70
	dollars	46 898	29 657
Livestock, poultry, and their products	farms	2 004	(NA)
	dollars	25 271 743	18 933 028

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	139	85
$250 to $499	120	141
$500 to $999	221	210
$1,000 to $1,499	213	188
$1,500 to $1,999	152	156
$2,000 to $2,499	190	145
$2,500 and over	2 080	2 150
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	419	(NA)
dollars.	430 161	(NA)
Recreational services ..... farms.	16	6
dollars.	9 600	5 322
Government farm programs ..... farms.	1 408	(NA)
dollars.	1 685 408	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	3 115	3 075
dollars	29 320 863	(NA)
Number of farms with expenditures of—		
$1 to $499	251	(NA)
$500 to $999	291	(NA)
$1,000 to $1,999	437	(NA)
$2,000 to $2,999	357	(NA)
$3,000 to $4,999	458	(NA)
$5,000 to $9,999	585	(NA)
$10,000 and over	736	(NA)
Items reported both years ..... dollars.	19 407 641	15 200 400
Livestock and poultry ..... farms.	1 338	1 368
dollars.	4 920 644	2 496 850
Feed for livestock and poultry ..... farms.	1 915	2 214
dollars	7 578 704	6 641 250
Commercially mixed formula feeds ..... farms.	1 458	2 076
tons.	61 371	57 940
dollars	5 552 979	5 178 850
Seeds, bulbs, plants, and trees ..... farms.	2 574	2 786
dollars.	902 319	654 885
Commercial fertilizer ..... farms.	2 546	2 674
dollars.	2 166 814	2 262 550
Lime ..... farms.	291	317
dollars.	75 173	(NA)
Other agricultural chemicals (see text) ..... farms.	1 681	(NA)
dollars.	478 838	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	3 020	2 893
dollars.	1 699 835	1 501 450
Hired farm labor ..... farms.	1 432	1 653
dollars.	1 006 494	1 017 850
Contract labor, machine hire, and customwork ..... farms.	2 071	2 046
dollars.	1 132 831	625 565
All other production expenses ..... farms.	2 828	(NA)
dollars.	9 359 211	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2 964	25 596 142
By value groups		
$1 to $999	187	119 819
$1,000 to $4,999	1 199	3 103 437
$5,000 to $9,999	647	4 280 928
$10,000 to $19,999	570	7 410 383
$20,000 and over	361	10 681 575

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	2 653	3 559	1 754	1 928	1 343	1 631	3 011	4 462
Motortrucks including pickups	1 901	2 330	872	940	1 174	1 390	1 634	1 902
Tractors other than garden tractors and motor tillers	2 643	5 589	884	1 271	2 255	4 318	2 721	5 550
Riding garden tractors 7 hp and over	414	418	326	326	92	92	(NA)	(NA)
Grain and bean combines, self-propelled	627	635	303	305	329	330	334	342
Cornpickers, corn heads, and picker-shellers	1 376	1 532	470	510	955	1 022	1 703	1 766
Pickup balers	736	739	192	194	545	545	835	840

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	1 933	(X)	1 886	(X)	2 337	(NA)	(NA)	(NA)
Cattle and calves	1 369	39 334	1 278	24 666	1 884	42 644	1 676	23 646
Farms with—								
1 to 4	191	522	359	921	643	(NA)	(NA)	(NA)
5 to 9	230	1 558	311	2 089		(NA)	(NA)	(NA)
10 to 19	345	4 654	294	3 991	506	(NA)	(NA)	(NA)
20 and over	603	32 600	314	17 665	735	(NA)	(NA)	(NA)
Cows and heifers that had calved	934	15 110	(X)	(X)	1 381	18 026	(NA)	(NA)
Milk cows	545	10 872	(X)	(X)	965	14 256	(NA)	(NA)
Farms with—								
1 or 2	55	79	(X)	(X)	114	(NA)	(NA)	(NA)
3 or 4	59	205	(X)	(X)	113	(NA)	(NA)	(NA)
5 to 9	96	630	(X)	(X)	250	(NA)	(NA)	(NA)
10 and over	335	9 958	(X)	(X)	488	(NA)	(NA)	(NA)
Hogs and pigs	958	97 927	999	165 988	1 139	79 659	1 130	139 175
Farms with—								
1 to 4	41	112	15	37	171	(NA)	48	(NA)
5 to 9	56	388	27	179		(NA)		(NA)
10 to 24	138	2 221	106	1 767	199	(NA)	1 082	(NA)
25 and over	723	95 206	851	164 005	769	(NA)		(NA)
Feeder pigs	(X)	(X)	196	31 650	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	744	16 374	(X)	(X)	967	15 884	(X)	(X)
December 1 of preceding year and May 31	655	8 160	(X)	(X)	842	8 371	(X)	(X)
June 1 and November 30	648	8 214	(X)	(X)	821	7 513	(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	419	13 986	387	15 371	452	16 337	421	18 663
Horses and ponies	371	1 297	50	198	(NA)	(NA)	41	140
Chickens 3 months old or older	408	737 607	219	937 689	926	720 285	(NA)	522 845
Farms with–								
1 to 99	172	5 805	44	2 071	375	(NA)	(NA)	(NA)
100 to 399	136	25 669	85	17 542	324	(NA)	(NA)	(NA)
400 to 1,599	42	30 500	29	21 461	145	(NA)	(NA)	(NA)
1,600 and over	58	675 633	61	896 615	82	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	381	534 608	202	550 940	885	650 369	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	16	3 209	26	37 945	(NA)	(NA)	10	103 005
Other livestock and poultry	97	(X)	68	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	2 106	2 424
For grain	farms.	2 087	2 402
	acres.	92 502	100 085
	bushels.	8 088 013	5 705 350
Cut for silage, green or dry fodder, or hogged or grazed	farms.	313	(NA)
	acres.	5 187	6 544
Sorghums for all purposes except sirup	farms.	21	9
For grain or seed	farms.	10	2
	acres.	144	7
	bushels.	11 910	310
Cut for silage, dry forage or hay, or hogged or grazed	farms.	11	(NA)
	acres.	82	35
Wheat for grain	farms.	1 642	2 029
	acres.	27 188	42 545
	bushels.	1 058 083	1 405 050
Other small grains for grain	farms.	1 168	(NA)
	acres.	17 324	17 510
Soybeans for beans	farms.	1 963	1 824
	acres.	72 340	52 112
	bushels.	2 590 610	1 160 250
Hay, excluding sorghum hay	farms.	1 188	(NA)
	acres.	22 947	33 887
	tons	50 245	60 720
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres	-	-
	pounds.	-	-
Tobacco	farms.	188	334
	acres.	783	1 656
	pounds.	1 059 092	2 339 750
Irish potatoes and sweetpotatoes	farms.	13	(NA)
	acres.	150	303
Vegetables, sweet corn, or melons for sale	farms	37	42
	acres.	1 802	2 002
Berries for sale	farms	7	11
	acres.	5	4
Land in orchards (see text)	farms.	23	29
	acres.	74	121
Other crops	farms.	143	(NA)
	acres.	2 127	(NA)
Greenhouse products under glass or other protection	farms.	5	(NA)
	sq. ft.	55 810	79 297

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

Class 1-5 Farms

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

		1969	1964
Class 1-5 farms	number.	2 092	2 150
Land in farms	acres.	326 367	322 808
Average size of farm	acres.	156.0	150.1
Value of land and buildings	dollars.	152 010 865	(NA)
Average per farm	dollars.	72 662	(NA)
Average per acre	dollars.	465.76	(NA)
Land in Farms According to Use			
Total cropland	farms.	2 042	(NA)
	acres.	280 508	270 965
Harvested cropland	farms.	2 006	2 086
	acres.	222 878	240 852
Number of farms by acres harvested:			
1 to 49 acres		523	(NA)
50 to 99 acres		634	(NA)
100 to 199 acres		559	(NA)
200 to 499 acres		278	(NA)
500 to 999 acres		11	(NA)
1,000 acres and over		1	(NA)
1,000 to 1,999 acres		1	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	905	965
	acres.	19 172	14 732
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	692	472
	acres.	20 812	11 765
Cropland on which all crops failed	farms.	55	66
	acres.	671	843
Cropland in cultivated summer fallow	farms.	96	-
	acres.	3 171	-
Cropland idle	farms.	495	182
	acres.	13 804	2 773
Total woodland	farms.	1 187	1 308
	acres.	22 304	21 670
Woodland pastured	farms.	492	618
	acres.	7 584	8 715
Woodland not pastured	farms.	832	869
	acres.	14 720	12 955
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	307	565
	acres.	6 691	10 074
Improved pastureland and rangeland	farms.	140	159
	acres.	2 744	2 837
Pastureland and rangeland not improved	farms.	185	(NA)
	acres.	3 947	7 237
All other land (see text)	farms.	1 713	2 115
	acres.	16 864	20 090
Irrigated land	farms.	8	3
	acres.	169	122
Total pastureland (all types)	farms.	1 235	(NA)
	acres	33 447	33 521
Conservation Practices			
Grain or row crops farmed on the contour	farms.	7	(NA)
	acres.	158	(NA)
Stripcropping systems to control erosion	farms.	4	(NA)
	acres.	89	(NA)
Cropland and pastureland having terraces	farms.	4	(NA)
	acres.	168	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	2 092	2 150	326 367	2 006	324 046	222 878	8	800	169
Farms with–									
1 to 9 acres	66	43	221	22	117	79	1	1	1
10 to 49 acres	194	175	6 713	166	6 036	4 486	3	124	27
50 to 69 acres	142	143	8 263	140	8 156	5 510	1	54	8
70 to 99 acres	403	426	33 037	398	32 667	20 958	-	-	-
100 to 139 acres	349	380	40 883	344	40 288	26 660	-	-	-
140 to 179 acres	284	330	44 646	284	44 646	29 489	1	141	78
180 to 219 acres	209	233	41 110	209	41 110	28 686	1	194	5
220 to 259 acres	122	151	29 089	120	28 621	20 197	-	-	-
260 to 499 acres	281	246	95 898	281	95 898	67 916	1	286	50
500 to 999 acres	40	22	(D)	40	(D)	(D)	-	-	-
1,000 to 1,999 acres	2	1	(D)	2	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	14
Proportion of all class 1-5 farms–percent	.6
Land in farms–acres	2 068
Cropland–acres	1 910
Class 1-5 farms irrigated in 1969–number	8
Proportion of all class 1-5 farms–percent	.3
Land in farms–acres	800
Average per farm–acres	100.0
Cropland–acres	723
Harvested cropland–acres	635
Irrigated land–acres	169
Average per farm–acres	21.1
Irrigated land–Continued	
Cropland–farms	8
–acres	169
Harvested–farms	8
–acres	169
Used only for pasture–farms	-
–acres	-
Pasture, other than cropland pasture–farms	-
–acres	-
Water used–acre-feet	44
Class 1-5 farms with artificial drainage–number	1 229
Proportion of class 1-5 farms–percent	58.7
Land in farms–acres	208 136
Average per farm–acres	169.3
Drained land–acres	157 407
Average per farm–acres	128.0
Class 1-5 farms reporting both irrigation and drainage in 1969–number	6
Land in farms–acres	658

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	2 092	1	2 150
–acres	326 367	150	322 808
Harvested cropland–farms	2 006	1	2 086
–acres	222 878	97	240 852
Full owners–farms	1 108	1	944
–acres	117 174	150	(NA)
Harvested cropland–farms	1 031	1	(NA)
–acres	74 084	97	(NA)
Part owners–farms	667	-	687
–acres	155 711	-	(NA)
Harvested cropland–farms	666	-	(NA)
–acres	110 005	-	(NA)
Tenants–farms	317	-	515
–acres	53 482	-	(NA)
Harvested cropland–farms	309	-	(NA)
–acres	38 789	-	(NA)
Percent of tenancy	15.1	0.0	23.9
Farms by type of organization			
Individual or family–farms	1 819	1	(NA)
–acres	276 363	150	(NA)
Partnership–farms	254	-	(NA)
–acres	44 673	-	(NA)
Corporation, including family owned–farms	12	-	(NA)
–acres	4 306	-	(NA)
10 or fewer shareholders–farms	12	-	(NA)
–acres	4 306	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
–acres	-	-	(NA)
Other–farms	7	-	(NA)
–acres	1 025	-	(NA)
Farm operators by age groups:			
Under 25 years	60	-	83
25 to 34 years	325	-	303
35 to 44 years	463	-	515
45 to 54 years	540	-	601
55 to 64 years	498	1	448
65 years and over	206	-	200
Average age	47.8	57.0	(NA)
Farm operators by place of residence:			
On farm operated	1 729	1	2 007
Not on farm operated	225	-	112
Farm operators reporting days of work off farm	1 224	-	1 024
1 to 49 days	202	-	256
50 to 99 days	92	-	98
100 to 199 days	131	-	131
200 days and over	799	-	539

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	188	82
Class 2– " $20,000 to $39,999	371	264
Class 3– " $10,000 to $19,999	455	596
Class 4– " $5,000 to $9,999	548	652
Class 5– " $2,500 to $4,999	530	556
Market value of all agricultural products sold (see text)–farms	2 092	2 150
–dollars	38 474 876	29 501 387
Average per farm–dollars	18 391	13 721
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	518	556
$5,000 to $7,499	311	387
$7,500 to $9,999	237	265
$10,000 to $14,999	297	380
$15,000 to $19,999	158	216
$20,000 to $29,999	237	206
$30,000 to $39,999	134	58
$40,000 to $59,999	106	45
$60,000 and over	82	37
$60,000 to $79,999	24	(NA)
$80,000 and over	58	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 925	13 510 064
Grains	1 897	11 380 556
Tobacco	168	404 836
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	306	242 222
Other field crops	20	117 446
Vegetables, sweet corn, and melons	33	1 109 586
Fruits, nuts, and berries	12	57 162
Nursery and greenhouse products	5	198 256
Forest products sold	49	45 278
Livestock, poultry, and their products sold	1 562	24 919 534
Poultry and poultry products	307	6 732 562
Dairy products	472	5 562 249
Dairy cattle and calves	436	926 913
Other cattle and calves	747	4 313 848
Hogs, sheep, and goats	1 032	7 329 557
Other livestock and livestock products	48	54 405
Farms with farm-related income from—		
Customwork and other agricultural services	391	403 977
Recreational services	9	5 926
Government farm programs	1 039	1 365 979

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	2 092	2 150
dollars.	27 994 630	(NA)
Number of farms with expenditures of—		
$1 to $1,999	151	(NA)
$2,000 to $2,999	243	(NA)
$3,000 to $4,999	388	(NA)
$5,000 to $9,999	574	(NA)
$10,000 to $19,999	412	(NA)
$20,000 to $39,999	225	(NA)
$40,000 and over	99	(NA)
Items reported both years ..... dollars.	18 714 459	14 687 614
Livestock and poultry ..... farms.	1 080	(NA)
dollars.	4 834 319	2 462 127
Feed for livestock and poultry ..... farms.	1 500	1 707
dollars.	7 448 876	6 469 696
Commercially mixed formula feeds ..... farms.	1 236	1 649
tons.	60 742	(NA)
dollars.	5 495 349	5 060 112
Feed ingredients ..... farms.	395	(NA)
tons.	7 376	(NA)
dollars.	723 337	(NA)
Whole grains ..... farms.	478	646
tons.	27 653	(NA)
dollars.	1 132 077	1 157 884
Hay, green chop, and silage ..... farms.	219	535
tons.	5 575	(NA)
dollars.	98 113	251 700
Seeds, bulbs, plants, and trees ..... farms.	1 897	2 109
dollars.	838 385	608 035
Commercial fertilizer ..... farms.	1 878	2 090
dollars.	2 050 278	2 173 385
Lime ..... farms.	254	451
dollars.	68 846	(NA)
Other agricultural chemicals (see text) ..... farms.	1 394	(NA)
dollars.	463 739	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	2 073	2 150
dollars.	1 535 710	1 402 054
Gasoline ..... farms.	2 028	2 117
dollars.	1 120 318	1 099 303
Diesel oil ..... farms.	719	398
dollars.	195 451	94 979
LP gas, butane, and propane ..... farms.	292	187
dollars.	72 237	43 689
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	2 073	2 150
dollars.	147 704	164 083
Hired farm labor ..... farms.	1 155	1 402
dollars.	959 381	992 069
Workers by number of days worked:		
150 days or more ..... farms.	77	95
workers.	118	218
Less than 150 days ..... farms.	1 125	(NA)
workers.	4 100	(NA)
Contract labor ..... farms.	69	(NA)
dollars.	428 851	(NA)
Machine hire and customwork ..... farms.	1 472	1 542
dollars.	618 659	580 248
All other production expenses ..... farms.	2 090	(NA)
dollars.	8 747 586	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2 036	22 448 397
By value groups:		
$1 to $4,999	645	1 790 060
$5,000 to $9,999	524	3 524 233
$10,000 to $19,999	522	6 830 919
$20,000 to $29,999	205	4 612 631
$30,000 to $49,999	114	4 022 714
$50,000 and over	26	1 667 840

	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	1 872	2 499	1 301	1 430	898	1 069	2 119	3 135
2 or 3	520	1 098	121	250	147	306	(NA)	(NA)
4 and over	16	65	-	-	4	16	(NA)	(NA)
Motortrucks including pickups	1 471	1 875	685	746	917	1 129	1 334	1 556
2 and over	304	708	51	112	162	374	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 890	4 446	756	1 101	1 615	3 345	2 038	4 615
2 or 3	1 324	3 145	234	516	1 043	2 427	(NA)	(NA)
4 and over	221	956	18	81	107	453	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 882	4 394	746	1 088	1 602	3 306	2 038	4 577
Crawler tractors	39	52	12	13	29	39	33	38
Riding garden tractors 7 hp and over	301	303	238	238	65	65	(NA)	(NA)
Grain and bean combines, self-propelled	580	588	283	285	302	303	329	337
Cornpickers, corn heads, and picker-shellers	1 179	1 326	437	477	791	849	(NA)	(NA)
Corn heads for combines	373	381	222	225	155	156	(NA)	(NA)
Other cornpickers and picker-shellers	912	945	244	252	674	693	(NA)	(NA)
Pickup balers	668	671	176	178	493	493	(NA)	(NA)
Windrowers, pull and self-propelled	115	120	36	39	80	81	(NA)	(NA)
Field forage harvesters, shear bar	169	182	74	84	95	98	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	339	(X)	249	(X)
Chickens 3 months old or older	320	732 295	208	930 919
Farms with–				
1 to 1,599	262	56 662	149	40 424
1,600 to 3,199	13	28 070	13	27 906
3,200 to 9,999	25	143 943	22	111 662
10,000 and over	20	503 620	24	750 927
Hens and pullets of laying age excluding started pullets	300	529 739	191	544 170
Pullets not yet of laying age	23	201 329	15	385 702
Other chickens	15	1 227	7	1 047
Broilers and other meat-type chickens less than 3 months old	13	2 909	21	37 728
Turkeys	9	72 117	34	649 591
Turkey hens kept for breeding	2	(D)	1	100
Other turkeys	8	(D)	34	649 491
Ducks, geese, and other poultry	14	271	6	294
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	709	687 892	(NA)	511 606
Broilers and other meat-type chickens	(NA)	(NA)	10	103 000
Turkeys	(NA)	(NA)	44	639 342

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1 538	(X)	1 507	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 491	(X)	1 499	(X)	(X)	(X)
Cattle and calves	1 109	37 047	1 071	23 722	425	13 240
Farms with–						
1 to 19	525	5 017	757	6 057	288	2 215
20 to 49	381	12 283	245	7 066	91	2 587
50 to 99	145	9 644	45	3 109	29	2 024
100 to 199	44	5 434	11	1 376	5	665
200 and over	14	4 669	13	6 114	12	5 749
200 to 499	12	(D)	9	3 042	8	2 677
500 and over	2	(D)	4	3 072	4	3 072
Cattle	(X)	(X)	802	15 631	308	10 946
Farms with–						
1 to 9	(X)	(X)	488	1 985	133	612
10 to 19	(X)	(X)	159	2 067	74	989
20 to 49	(X)	(X)	107	3 183	66	1 917
50 to 99	(X)	(X)	33	2 285	21	1 426
100 and over	(X)	(X)	15	6 111	14	6 002
100 to 199	(X)	(X)	3	358	2	253
200 to 499	(X)	(X)	8	2 681	8	2 677
500 and over	(X)	(X)	4	3 072	4	3 072
Calves	(X)	(X)	652	8 091	133	2 294
Farms with–						
1 to 9	(X)	(X)	373	1 630	70	311
10 to 19	(X)	(X)	161	2 151	29	373
20 to 49	(X)	(X)	101	2 642	24	655
50 to 99	(X)	(X)	13	919	7	543
100 and over	(X)	(X)	4	749	3	412
100 to 199	(X)	(X)	3	(D)	3	412
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	823	10 785	(X)	(X)	(X)	(X)
Bulls and steers, including calves	927	11 944	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	468	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 732	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 445	38 969	1 377	22 091	(NA)	9 133
Cattle	(NA)	(NA)	1 132	12 776	324	7 407
Calves	(NA)	(NA)	890	9 315	150	1 726

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	777	14 318	1 079	26 390	490	10 657	362	3 661
Farms with–								
1 to 19	490	3 803	660	6 237	251	2 065	319	2 080
20 to 49	233	6 781	327	9 864	196	5 777	38	1 085
50 to 99	49	3 017	63	4 102	40	2 448	3	(D)
100 and over	5	717	29	6 187	3	367	2	(D)
1964								
Total on place	1 122	16 808	(NA)	25 199	833	13 770	(NA)	3 038

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	859	96 156	899	163 416	955	75 793	973	134 399
Farms with–								
1 to 24	165	2 046	97	1 395	(NA)	(NA)	(NA)	(NA)
25 to 49	139	5 090	121	4 298	(NA)	(NA)	(NA)	(NA)
50 to 99	216	14 890	224	16 578	(NA)	(NA)	(NA)	(NA)
100 and over	339	74 130	457	141 145	(NA)	(NA)	(NA)	(NA)
100 to 199	198	26 834	202	28 101	(NA)	(NA)	(NA)	(NA)
200 and over	141	47 296	255	113 044	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	634	12 082	(X)	(X)	751	9 421	(X)	(X)
Other hogs and pigs	801	84 074	(X)	(X)	905	66 372	(X)	(X)
Feeder pigs sold	(X)	(X)	153	30 440	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	666	15 984	(X)	(X)	832	15 173	(X)	(X)
December 1 of preceding year and May 31	599	7 969	(X)	(X)	741	8 037	(X)	(X)
June 1 and November 30	587	8 015	(X)	(X)	716	7 136	(X)	(X)
Sheep and lambs	245	10 354	240	12 843	288	12 777	265	16 081
Any goats	15	49	5	13	-	-	4	21
All other livestock	274	(X)	45	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 938
Total – dollars	2 582 863
Commercial fertilizer – farms	1 765
Commercial fertilizer – acres on which used	143 382
Commercial fertilizer – tons	25 522
Commercial fertilizer – dollars	2 050 278
Lime – farms	254
Lime – acres on which used	7 344
Lime – tons	17 263
Lime – dollars	68 846
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	83
Insects on hay crops – acres on which used	1 833
Insects on hay crops – dollars	7 414
Insects on other crops – farms	455
Insects on other crops – acres on which used	28 558
Insects on other crops – dollars	107 494
Nematodes in crops – farms	8
Nematodes in crops – acres on which used	757
Nematodes in crops – dollars	2 418
Diseases in crops and orchards – farms	29
Diseases in crops and orchards – acres on which used	2 008
Diseases in crops and orchards – dollars	43 474
Weeds or grass in crops – farms	1 103
Weeds or grass in crops – acres on which used	78 192
Weeds or grass in crops – dollars	265 725
Weeds or brush in pasture – farms	42
Weeds or brush in pasture – acres on which used	538
Weeds or brush in pasture – dollars	1 301
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	14
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	368
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	3 383
Insect control on livestock and poultry – farms	406
Insect control on livestock and poultry – dollars	27 276

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	905	19 172	-	-	94	1 307	92	204	3	4
Improved pasture	140	2 744	-	-	11	141	11	20	-	-
Field corn for all purposes	1 718	92 895	-	-	1 401	78 175	1 376	13 318	498	3 182
Sorghums for all purposes	20	223	-	-	15	174	14	17	4	1
All small grains	1 612	40 910	1	8	1 335	34 744	1 305	4 757	69	182
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 522	67 086	-	-	695	23 089	681	2 410	33	94
Hay or grass silage	944	20 742	-	-	131	3 695	128	511	7	16
Field seeds	99	1 445	-	-	4	56	4	7	-	-
Vegetables, sweet corn, or melons for sale	33	1 795	5	156	28	1 773	27	746	5	23
Berries for sale	5	5	2	4	-	-	-	-	-	-
Land in orchards (see text)	7	33	-	-	3	26	3	4	-	-
Nursery or greenhouse products	5	4	1	1	2	1	1	(Z)	2	(Z)
All other crops	9	207	-	-	9	187	9	24	2	3

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1 703	87 790	7 772 260	-	-	1 973	95 133	5 474 362
For silage (tons, green weight)	293	4 872	81 252	-	-	394	6 098	75 641
Cut for green or dry fodder, hogged or grazed	20	233	(X)	-	-	(NA)	372	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	10	144	11 910	-	-	2	7	310
For silage (tons, green weight)	8	55	713	-	-	2	10	40
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	24	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	371	7 191	20 494	-	-	852	16 754	37 191
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	622	11 417	22 400	-	-	668	11 930	15 411
Small grain hay (tons, dry)	18	289	491	-	-	34	388	759
Other hay (tons, dry)	10	120	220	-	-	(NA)	442	638
Grass silage (tons, green)	56	1 286	8 159	-	-	95	1 938	11 250
Hay crops cut and fed green (tons, green)	36	439	2 303	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	89	1 270	78 948	-	-	187	2 695	170 475
Alfalfa seed (pounds)	-	-	-	-	-	23	292	16 668
Strawberries (pounds)	5	5	12 690	2	4	6	3	4 602

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1 370	24 933	977 707	-	-	1 149	21 551	3 218	125	1 747	39 656	1 314 774
Winter wheat (bushels)	1 364	24 805	971 595	-	-	1 146	21 508	3 212	125	-	-	-
Oats for grain (bushels)	988	15 744	998 625	1	8	779	13 025	1 521	55	1 129	16 010	778 010
Barley for grain (bushels)	4	65	2 390	-	-	3	42	5	-	12	90	3 040
Rye for grain (bushels)	20	150	5 180	-	-	14	122	12	2	33	190	4 530
Soybeans for beans (bushels)	1 484	65 908	2 389 786	-	-	573	21 921	1 938	42	1 502	47 774	1 082 696
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	10	150	29 985	-	-	6	150	67	41	63	303	63 350
Tobacco (pounds)	167	728	988 384	-	-	167	718	361	10	314	1 609	2 291 971
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	33	1 795	5	156	37	1 991
Selected vegetables:						
Tomatoes	25	1 713	3	115	32	1 931
Sweet corn	9	19	1	4	5	10
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	1	1	1	1	-	-
Snap beans, bush, pole	1	22	-	-	3	11

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	7	33	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	19	68	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	4	26	615	2	110	4	505	2	(D)
1964	19	(NA)	2 398	11	605	16	1 793	12	352 004
Peaches, all (pounds) 1969	1	4	140	1	140	-	-	-	-
1964	12	(NA)	350	10	281	7	69	7	1 949
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	4	140	1	140	-	-	-	-
Pears, all (pounds) 1969	1	(Z)	3	-	-	1	3	-	-
1964	11	(NA)	29	8	13	8	16	6	900
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	3	-	-	1	3	-	-
Cherries, all (pounds) 1969	3	1	90	3	81	1	9	-	-
1964	6	(NA)	33	3	11	4	22	4	672
Tart (pounds) 1969	3	1	88	3	81	1	7	-	-
Sweet (pounds) 1969	1	(Z)	2	-	-	1	2	-	-
Plums and prunes, all (pounds) 1969	1	1	100	-	-	1	100	1	5 000
1964	7	(NA)	30	4	17	4	13	2	504
Plums (pounds, fresh) 1969	1	1	100	-	-	1	100	1	5 000
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	50	-	-	1	50	-	-
1964	9	(NA)	50	5	17	6	33	3	136

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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	3 200	7	(X)	22	26 050
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	55 160	-	195 056	6	63 200	1	126 540
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	5	2 402	6	8 501
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	32	34 528	50	26 137
Firewood and fuelwood	3	413	(NA)	(NA)
Sawlogs and veneer logs	15	10 337	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	1 375	1 293
Land in farms ..... acres	230 410	223 995
Average size of farm ..... acres	167.5	173.2
Approximate land area ..... acres	263 680	262 405
Proportion in farms ..... percent	87.4	85.3
Value of land and buildings ..... dollars	86 445 346	(NA)
Average per farm ..... dollars	62 869	51 014
Average per acre ..... dollars	375.18	295.51
Land in Farms According to Use		
Total cropland ..... farms	1 307	1 265
acres	188 220	179 114
Harvested cropland ..... farms	1 255	1 249
acres	140 297	159 395
Number of farms by acres harvested:		
1 to 9 acres	58	34
10 to 19 acres	91	42
20 to 29 acres	96	71
30 to 49 acres	201	132
Number of farms by acres harvested:		
50 to 99 acres	304	342
100 to 199 acres	300	404
200 to 499 acres	187	207
500 to 999 acres	18	16
1,000 acres and over	-	1
Cropland used only for pasture or grazing ..... farms	337	432
acres	8 019	7 086
All other cropland (see text) ..... farms	931	(NA)
acres	39 904	12 633
Woodland including woodland pasture ..... farms	865	906
acres	23 810	24 740
All other land (see text) ..... farms	1 089	(NA)
acres	18 380	20 157
Irrigated land ..... farms	9	2
acres	191	95

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 375	230 410	1 255	226 844	140 297	9	1 255	191	1 293	223 995	1 249	159 395
Farms with–												
1 to 9 acres	39	103	5	18	13	-	-	-	34	139	14	55
10 to 49 acres	251	7 902	184	6 127	3 600	4	130	76	136	4 372	119	2 566
50 to 69 acres	91	5 375	81	4 806	2 548	-	-	-	67	3 969	65	2 588
70 to 99 acres	213	17 334	209	16 987	9 570	2	165	4	228	18 589	226	12 222
100 to 139 acres	178	20 686	175	20 297	11 912	1	110	30	184	21 467	181	14 940
140 to 179 acres	162	25 637	161	25 477	15 440	-	-	-	178	27 973	178	19 731
180 to 219 acres	96	18 780	96	18 780	11 586	-	-	-	128	25 257	128	18 003
220 to 259 acres	63	14 947	62	14 706	9 537	-	-	-	82	19 398	82	14 390
260 to 499 acres	216	73 605	216	73 605	47 133	2	850	81	204	69 836	204	49 865
500 to 999 acres	64	(D)	64	(D)	28 488	-	-	-	51	(D)	51	(D)
1,000 to 1,999 acres	2	(D)	2	(D)	470	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms	1 375	1 293
acres	230 410	223 995
Harvested cropland ..... farms	1 255	1 249
acres	140 297	159 395
Full owners ..... farms	731	616
acres	68 383	61 540
Harvested cropland ... farms	617	577
acres	35 956	39 769
Part owners ..... farms	443	433
acres	129 099	114 165
Harvested cropland ... farms	442	432
acres	82 150	83 765
Tenants ..... farms	201	241
acres	32 928	47 275
Harvested cropland ... farms	196	238
acres	22 191	35 219
Percent of tenancy	14.6	18.6
Farm operators by age groups:		
Under 25 years	39	36
25 to 34 years	201	154
35 to 44 years	266	305
45 to 54 years	380	335
55 to 64 years	294	280
65 years and over	195	183
Average age	49.2	49.2
Farm operators by place of residence:		
On farm operated	1 026	1 160
Not on farm operated	213	(NA)
Farm operators reporting days of work off farm	920	665
1 to 49 days	148	172
50 to 99 days	63	
100 to 199 days	126	493
200 days and over	583	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	50	27
Class 2– " $20,000 to $39,999	118	118
Class 3– " $10,000 to $19,999	180	253
Class 4– " $5,000 to $9,999	238	308
Class 5– " $2,500 to $4,999	284	277
Class 6 (see text)	79	47
Part time (see text)	345	183
Part retirement (see text)	81	79
Abnormal (see text)	-	1
Market value of all agricultural products sold (see text) ..... dollars	12 816 098	12 066 500
Average per farm ..... dollars	9 320	9 332
Crops including nursery products and hay ..... farms	1 238	(NA)
dollars	6 564 415	7 196 709
Forest products ..... farms	38	34
dollars	27 975	16 476
Livestock, poultry, and their products ..... farms	657	(NA)
dollars	6 223 708	4 849 186

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	81	16
$250 to $499	59	33
$500 to $999	120	60
$1,000 to $1,499	102	68
$1,500 to $1,999	88	62
$2,000 to $2,499	74	70
$2,500 and over	851	984
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	164	(NA)
dollars.	152 564	(NA)
Recreational services ..... farms.	4	5
dollars.	5 697	4 165
Government farm programs ..... farms.	754	(NA)
dollars.	954 111	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 375	1 293
dollars	9 633 712	(NA)
Number of farms with expenditures of—		
$1 to $499	103	(NA)
$500 to $999	160	(NA)
$1,000 to $1,999	229	(NA)
$2,000 to $2,999	188	(NA)
$3,000 to $4,999	222	(NA)
$5,000 to $9,999	242	(NA)
$10,000 and over	231	(NA)
Items reported both years ..... dollars.	5 767 863	4 505 860
Livestock and poultry ..... farms	398	386
dollars.	1 252 914	704 855
Feed for livestock and poultry ..... farms.	630	768
dollars	1 821 152	1 247 550
Commercially mixed formula feeds ..... farms.	447	673
tons.	16 014	11 017
dollars.	1 419 752	1 007 850
Seeds, bulbs, plants, and trees ..... farms.	1 029	1 112
dollars.	394 898	301 875
Commercial fertilizer ..... farms.	1 119	1 128
dollars.	937 197	959 115
Lime ..... farms.	169	327
dollars.	44 046	(NA)
Other agricultural chemicals (see text) ..... farms.	630	(NA)
dollars.	171 528	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 337	1 274
dollars.	787 229	825 965
Hired farm labor ..... farms.	422	434
dollars.	301 570	241 525
Contract labor, machine hire, and customwork ..... farms.	659	734
dollars.	272 903	224 975
All other production expenses ..... farms.	1 229	(NA)
dollars.	3 650 275	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 320	13 591 156
By value groups		
$1 to $999	64	34 600
$1,000 to $4,999	499	1 388 993
$5,000 to $9,999	284	1 913 229
$10,000 to $19,999	254	3 347 035
$20,000 and over	219	6 907 299

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 176	1 645	798	928	570	717	1 224	1 837
Motortrucks including pickups	875	1 057	438	462	509	595	702	877
Tractors other than garden tractors and motor tillers	1 173	2 742	501	783	942	1 959	1 209	2 670
Riding garden tractors 7 hp and over	302	312	228	236	76	76	(NA)	(NA)
Grain and bean combines, self propelled	438	448	194	198	249	250	330	330
Cornpickers, corn heads, and picker shellers	614	674	219	233	415	441	771	782
Pickup balers	362	365	87	88	277	277	378	378

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	634	(X)	596	(X)	772	(NA)	(NA)	(NA)
Cattle and calves	435	10 797	386	6 821	625	15 315	552	9 982
Farms with—								
1 to 4	99	259	118	305	223	(NA)	(NA)	(NA)
5 to 9	89	615	112	737		(NA)	(NA)	(NA)
10 to 19	94	1 287	85	1 168	160	(NA)	(NA)	(NA)
20 and over	153	8 636	71	4 611	242	(NA)	(NA)	(NA)
Cows and heifers that had calved	285	3 747	(X)	(X)	450	5 259	(NA)	(NA)
Milk cows	185	2 880	(X)	(X)	333	3 935	(NA)	(NA)
Farms with—								
1 or 2	20	26	(X)	(X)	44	(NA)	(NA)	(NA)
3 or 4	24	83	(X)	(X)	48	(NA)	(NA)	(NA)
5 to 9	44	283	(X)	(X)	98	(NA)	(NA)	(NA)
10 and over	97	2 488	(X)	(X)	143	(NA)	(NA)	(NA)
Hogs and pigs	276	22 757	281	37 377	339	18 262	335	33 568
Farms with—								
1 to 4	30	70	8	29	63	(NA)	16	(NA)
5 to 9	26	184	8	60		(NA)		(NA)
10 to 24	54	891	43	656	75	(NA)	319	(NA)
25 and over	166	21 612	222	36 632	201	(NA)		(NA)
Feeder pigs	(X)	(X)	70	9 878	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	217	3 767	(X)	(X)	269	3 847	(X)	(X)
December 1 of preceding year and May 31	185	1 976	(X)	(X)	233	1 922	(X)	(X)
June 1 and November 30	182	1 791	(X)	(X)	227	1 925	(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	123	2 864	121	2 026	119	3 144	104	2 700
Horses and ponies	170	653	27	92	(NA)	(NA)	12	25
Chickens 3 months old or older	148	237 936	69	182 369	283	171 645	(NA)	109 335
Farms with–								
1 to 99	71	1 811	6	298	108	(NA)	(NA)	(NA)
100 to 399	29	4 908	22	3 797	81	(NA)	(NA)	(NA)
400 to 1,599	17	11 520	10	7 888	66	(NA)	(NA)	(NA)
1,600 and over	31	219 697	31	170 386	26	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	132	196 034	59	113 478	257	151 895	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	4 650	4	17 610	(NA)	(NA)	4	24 707
Other livestock and poultry	47	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	763	980
For grain	farms.	741	972
	acres.	27 688	37 955
	bushels.	1 997 309	2 550 650
Cut for silage, green or dry fodder, or hogged or grazed	farms.	95	(NA)
	acres.	2 112	2 087
Sorghums for all purposes except sirup	farms.	12	2
For grain or seed	farms.	6	-
	acres.	151	-
	bushels.	5 044	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	6	(NA)
	acres.	40	5
Wheat for grain	farms.	967	1 105
	acres.	19 450	28 944
	bushels.	714 151	825 945
Other small grains for grain	farms.	726	(NA)
	acres.	14 270	12 141
Soybeans for beans	farms.	1 071	1 122
	acres.	63 906	57 322
	bushels.	1 360 638	1 231 350
Hay, excluding sorghum hay	farms.	504	(NA)
	acres.	9 515	16 072
	tons.	20 887	29 691
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	6	(NA)
	acres.	314	227
Vegetables, sweet corn, or melons for sale	farms.	18	22
	acres.	412	250
Berries for sale	farms.	5	10
	acres.	50	10
Land in orchards (see text)	farms.	11	23
	acres.	101	157
Other crops	farms.	241	(NA)
	acres.	4 217	(NA)
Greenhouse products under glass or other protection	farms.	2	(NA)
	sq.ft.	23 000	52 550

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

Class 1-5 Farms

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

		1969	1964
Class 1-5 farms	number.	870	983
Land in farms	acres.	199 429	204 723
Average size of farm	acres.	229.2	208.2
Value of land and buildings	dollars.	74 233 223	(NA)
Average per farm	dollars.	85 325	(NA)
Average per acre	dollars.	372.22	(NA)
Land in Farms According to Use			
Total cropland	farms.	851	(NA)
	acres.	166 910	165 799
Harvested cropland	farms.	843	971
	acres.	127 835	149 450
Number of farms by acres harvested:			
1 to 49 acres		98	(NA)
50 to 99 acres		243	(NA)
100 to 199 acres		297	(NA)
200 to 499 acres		187	(NA)
500 to 999 acres		18	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	248	371
	acres.	6 897	6 146
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	296	267
	acres.	9 389	6 648
Cropland on which all crops failed	farms.	85	44
	acres.	4 607	608
Cropland in cultivated summer fallow	farms.	221	-
	acres.	7 668	-
Cropland idle	farms.	289	163
	acres.	10 514	2 947
Total woodland	farms.	615	731
	acres.	19 175	21 509
Woodland pastured	farms.	190	254
	acres.	4 106	5 322
Woodland not pastured	farms.	507	596
	acres.	15 069	16 187
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	81	167
	acres.	2 001	4 625
Improved pastureland and rangeland	farms.	31	28
	acres.	685	511
Pastureland and rangeland not improved	farms.	50	(NA)
	acres.	1 316	4 114
All other land (see text)	farms.	689	944
	acres.	11 343	12 800
Irrigated land	farms.	3	1
	acres.	83	50
Total pastureland (all types)	farms.	388	(NA)
	acres.	13 004	16 093
Conservation Practices			
Grain or row crops farmed on the contour	farms.	4	(NA)
	acres.	181	(NA)
Stripcropping systems to control erosion	farms.	1	(NA)
	acres.	30	(NA)
Cropland and pastureland having terraces	farms.	1	(NA)
	acres.	100	(NA)

Class 1-5 Farms

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

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	870	983	199 429	843	198 506	127 835	3	935	83
Farms with–									
1 to 9 acres	13	14	35	2	4	2	-	-	-
10 to 49 acres	23	19	731	12	486	375	-	-	-
50 to 69 acres	32	24	1 892	31	1 833	1 327	-	-	-
70 to 99 acres	101	142	8 338	99	8 151	5 457	1	85	2
100 to 139 acres	131	152	15 324	131	15 324	9 861	-	-	-
140 to 179 acres	137	170	21 637	136	21 477	14 179	-	-	-
180 to 219 acres	92	125	17 974	92	17 974	11 316	-	-	-
220 to 259 acres	61	82	14 456	60	14 215	9 357	-	-	-
260 to 499 acres	214	204	73 001	214	73 001	47 003	2	850	81
500 to 999 acres	64	50	(D)	64	(D)	28 488	-	-	-
1,000 to 1,999 acres	2	1	(D)	2	(D)	470	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	3
Proportion of all class 1-5 farms – percent	.3
Land in farms – acres	935
Cropland – acres	876
Class 1-5 farms irrigated in 1969 – number	3
Proportion of all class 1-5 farms – percent	.3
Land in farms – acres	935
Average per farm – acres	311.6
Cropland – acres	876
Harvested cropland – acres	697
Irrigated land – acres	83
Average per farm – acres	27.6
Irrigated land—Continued	
Cropland – farms	3
– acres	83
Harvested – farms	3
– acres	83
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	21
Class 1-5 farms with artificial drainage – number	496
Proportion of class 1-5 farms – percent	57.0
Land in farms – acres	112 234
Average per farm – acres	226.2
Drained land – acres	86 880
Average per farm – acres	175.1
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	2
Land in farms – acres	546

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	870	-	983
– acres	199 429	-	204 723
Harvested cropland – farms	843	-	971
– acres	127 835	-	149 450
Full owners – farms	322	-	364
– acres	45 911	-	(NA)
Harvested cropland – farms	299	-	(NA)
– acres	27 280	-	(NA)
Part owners – farms	396	-	410
– acres	124 027	-	(NA)
Harvested cropland – farms	395	-	(NA)
– acres	79 962	-	(NA)
Tenants – farms	152	-	207
– acres	29 491	-	(NA)
Harvested cropland – farms	149	-	(NA)
– acres	20 593	-	(NA)
Percent of tenancy	17.4	0.0	21.0
Farms by type of organization:			
Individual or family – farms	742	-	(NA)
– acres	164 835	-	(NA)
Partnership – farms	126	-	(NA)
– acres	34 181	-	(NA)
Corporation, including family owned – farms	1	-	(NA)
– acres	202	-	(NA)
10 or fewer shareholders – farms	1	-	(NA)
– acres	202	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	1	-	(NA)
– acres	211	-	(NA)
Farm operators by age groups:			
Under 25 years	26	-	27
25 to 34 years	111	-	113
35 to 44 years	180	-	243
45 to 54 years	244	-	278
55 to 64 years	195	-	218
65 years and over	114	-	104
Average age	49.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	707	-	905
Not on farm operated	96	-	59
Farm operators reporting days of work off farm	499	-	456
1 to 49 days	103	-	102
50 to 99 days	46	-	50
100 to 199 days	74	-	54
200 days and over	276	-	250

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	50	27
Class 2– " $20,000 to $39,999	118	118
Class 3– " $10,000 to $19,999	180	253
Class 4– " $5,000 to $9,999	238	308
Class 5– " $2,500 to $4,999	284	277
Market value of all agricultural products sold (see text) – farms	870	983
– dollars	12 287 547	11 631 207
Average per farm – dollars	14 123	11 832
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	19	(X)
$2,500 to $4,999	265	277
$5,000 to $7,499	147	194
$7,500 to $9,999	91	114
$10,000 to $14,999	118	164
$15,000 to $19,999	62	89
$20,000 to $29,999	69	87
$30,000 to $39,999	49	32
$40,000 to $59,999	30	18
$60,000 and over	20	9
$60,000 to $79,999	13	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	834	6 153 758
Grains	830	5 359 459
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	241	185 977
Other field crops	21	259 323
Vegetables, sweet corn, and melons	19	221 840
Fruits, nuts, and berries	10	(D)
Nursery and greenhouse products	2	(D)
Forest products sold	24	19 877
Livestock, poultry, and their products sold	508	6 113 912
Poultry and poultry products	91	1 623 283
Dairy products	163	1 394 312
Dairy cattle and calves	155	388 912
Other cattle and calves	211	1 141 254
Hogs, sheep, and goats	293	1 554 882
Other livestock and livestock products	22	11 269
Farms with farm-related income from—		
Customwork and other agricultural services	151	145 156
Recreational services	3	4 797
Government farm programs	542	829 546

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text)	870	983
	8 990 233	(NA)
Number of farms with expenditures of—		
$1 to $1,999	77	(NA)
$2,000 to $2,999	131	(NA)
$3,000 to $4,999	195	(NA)
$5,000 to $9,999	236	(NA)
$10,000 to $19,999	130	(NA)
$20,000 to $39,999	73	(NA)
$40,000 and over	28	(NA)
Items reported both years	5 454 459	4 303 342
Livestock and poultry	304	(NA)
	1 226 480	694 933
Feed for livestock and poultry	479	632
	1 782 936	1 207 230
Commercially mixed formula feeds	389	583
	15 891	(NA)
	1 408 238	988 180
Feed ingredients	131	(NA)
	1 183	(NA)
	138 652	(NA)
Whole grains	183	202
	5 372	(NA)
	205 048	148 294
Hay, green chop, and silage	70	171
	1 628	(NA)
	30 998	70 756
Seeds, bulbs, plants, and trees	756	928
	364 497	280 216
Commercial fertilizer	789	919
	868 477	923 198
	128	293
Lime	38 436	(NA)
Other agricultural chemicals (see text)	506	(NA)
	163 108	(NA)
Gasoline and other petroleum fuel and oil for the farm business	866	983
	683 717	762 999
	853	979
Gasoline	488 910	620 019
	372	247
Diesel oil	112 837	60 290
	89	100
LP gas, butane, and propane	18 129	12 034
Motor oil, grease, piped gas, kerosene, and fuel oil	865	983
	63 841	70 656
Hired farm labor	334	409
	284 820	231 138
Workers by number of days worked: 150 days or more	21	59
	45	76
Less than 150 days	318	(NA)
	1 101	(NA)
	30	(NA)
Contract labor	67 013	(NA)
	447	560
Machine hire and customwork	176 519	203 628
All other production expenses	866	(NA)
	3 334 230	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	861	11 608 233
By value groups:		
$1 to $4,999	209	607 426
$5,000 to $9,999	223	1 495 883
$10,000 to $19,999	219	2 903 201
$20,000 to $29,999	116	2 611 511
$30,000 to $49,999	70	2 523 892
$50,000 and over	24	1 466 320

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	783	1 091	558	655	347	436	939	1 441
2 or 3	245	518	81	172	76	155	(NA)	(NA)
4 and over	10	45	2	8	3	13	(NA)	(NA)
Motortrucks including pickups	644	811	317	340	393	471	594	757
2 and over	139	306	21	44	66	144	(NA)	(NA)
Tractors other than garden tractors and motor tillers	803	2 085	417	671	628	1 414	955	2 266
2 or 3	542	1 334	158	360	399	954	(NA)	(NA)
4 and over	146	636	17	69	69	300	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	800	2 035	415	666	625	1 369	955	2 216
Crawler tractors	43	50	5	5	38	45	45	50
Riding garden tractors 7 hp and over	212	218	163	167	51	51	(NA)	(NA)
Grain and bean combines, self-propelled	399	408	186	189	218	219	326	326
Cornpickers, corn heads, and picker-shellers	529	581	208	220	340	361	(NA)	(NA)
Corn heads for combines	144	147	91	92	54	55	(NA)	(NA)
Other cornpickers and picker-shellers	425	434	128	128	300	306	(NA)	(NA)
Pickup balers	307	310	71	72	238	238	(NA)	(NA)
Windrowers, pull and self-propelled	73	73	32	32	41	41	(NA)	(NA)
Field forage harvesters, shear bar	48	50	33	34	16	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	123	(X)	71	(X)
Chickens 3 months old or older	115	236 520	65	181 735
Farms with–				
1 to 1,599	84	16 823	34	11 349
1,600 to 3,199	5	13 100	10	24 879
3,200 to 9,999	23	138 097	18	104 707
10,000 and over	3	68 500	3	40 800
Hens and pullets of laying age excluding started pullets	103	195 079	57	113 108
Pullets not yet of laying age	9	23 058	6	50 300
Other chickens	11	18 383	6	18 327
Broilers and other meat-type chickens less than 3 months old	2	4 650	3	17 510
1969				
Turkeys	-	-	1	(D)
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	1	(D)
Ducks, geese, and other poultry	12	4 259	4	4 210
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	251	168 531	(NA)	106 142
Broilers and other meat-type chickens	(NA)	(NA)	4	24 707
Turkeys	(NA)	(NA)	3	17 500

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	482	(X)	470	(X)	(X)	(X)
Any cattle, hogs, or sheep	466	(X)	465	(X)	(X)	(X)
Cattle and calves	336	10 186	319	6 496	110	3 695
Farms with–						
1 to 19	186	1 624	248	1 885	82	607
20 to 49	97	2 925	51	1 453	12	349
50 to 99	33	2 130	8	491	7	435
100 to 199	17	2 084	8	977	5	614
200 and over	3	1 423	4	1 690	4	1 690
200 to 499	2	(D)	3	(D)	3	(D)
500 and over	1	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	251	4 583	90	3 098
Farms with–						
1 to 9	(X)	(X)	167	705	48	223
10 to 19	(X)	(X)	43	583	20	298
20 to 49	(X)	(X)	25	674	9	259
50 to 99	(X)	(X)	9	569	7	409
100 and over	(X)	(X)	7	2 052	6	1 909
100 to 199	(X)	(X)	3	(D)	2	(D)
200 to 499	(X)	(X)	3	1 072	3	1 072
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	190	1 913	23	597
Farms with–						
1 to 9	(X)	(X)	125	508	13	65
10 to 19	(X)	(X)	40	472	2	21
20 to 49	(X)	(X)	20	512	3	90
50 to 99	(X)	(X)	4	(D)	4	(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	222	2 324	(X)	(X)	(X)	(X)
Bulls and steers, including calves	271	4 304	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	160	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	645	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	526	14 527	494	9 683	(NA)	5 740
Cattle	(NA)	(NA)	391	6 392	126	4 802
Calves	(NA)	(NA)	318	3 291	43	938

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	243	3 558	330	7 380	168	2 806	100	752
Farms with–								
1 to 19	183	1 377	227	1 758	116	903	93	581
20 to 49	47	1 365	68	1 965	41	1 217	7	171
50 to 99	13	816	28	1 698	11	686	-	-
100 and over	-	-	7	1 959	-	-	-	-
1964								
Total on place	393	4 987	(NA)	10 731	298	3 796	(NA)	1 191

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	226	22 219	242	36 248	295	17 499	296	32 299
Farms with–								
1 to 24	67	842	36	453	(NA)	(NA)	(NA)	(NA)
25 to 49	52	1 725	51	1 810	(NA)	(NA)	(NA)	(NA)
50 to 99	47	3 047	47	3 341	(NA)	(NA)	(NA)	(NA)
100 and over	60	16 605	108	30 644	(NA)	(NA)	(NA)	(NA)
100 to 199	32	4 076	58	7 735	(NA)	(NA)	(NA)	(NA)
200 and over	28	12 529	50	22 909	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	169	2 585	(X)	(X)	212	2 338	(X)	(X)
Other hogs and pigs	206	19 634	(X)	(X)	280	15 161	(X)	(X)
Feeder pigs sold	(X)	(X)	52	9 153	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	183	3 598	(X)	(X)	232	3 661	(X)	(X)
December 1 of preceding year and May 31	161	1 894	(X)	(X)	204	1 834	(X)	(X)
June 1 and November 30	150	1 704	(X)	(X)	199	1 827	(X)	(X)
Sheep and lambs	72	1 782	74	1 402	92	2 694	80	2 346
Any goats	4	9	1	4	-	-	-	-
All other livestock	105	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	803	Nematodes in crops — farms	1
	dollars.	1 070 021	acres on which used	83
Commercial fertilizer	farms.	733	dollars.	205
	acres on which used.	67 518	Diseases in crops and orchards — farms.	17
	tons.	10 630	acres on which used	701
	dollars.	868 477	dollars.	12 759
Lime	farms.	128	Weeds or grass in crops — farms.	423
	acres on which used.	3 314	acres on which used.	31 516
	tons.	7 768	dollars.	113 154
	dollars.	38 436	Weeds or brush in pasture — farms.	12
Sprays, dusts, fumigants, etc. to control–			acres on which used.	131
Insects on hay crops	farms.	66	dollars.	470
	acres on which used.	1 424	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	7
	dollars.	4 982	acres on which used.	412
Insects on other crops	farms.	86	dollars.	1 274
	acres on which used.	5 220	Insect control on livestock and poultry — farms.	111
	dollars.	22 556	dollars.	6 068

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	248	6 897	-	-	38	614	38	86	-	-
Improved pasture	31	685	-	-	7	92	7	10	-	-
Field corn for all purposes	643	28 503	-	-	528	23 899	519	4 143	234	943
Sorghums for all purposes	10	131	-	-	6	39	6	5	1	(Z)
All small grains	767	30 137	-	-	629	24 613	622	3 379	40	122
Field crops other than corn, sorghums, small grains, silage, and field seeds	746	58 374	2	80	269	16 279	261	1 455	18	88
Hay or grass silage	377	8 439	1	2	49	1 463	49	230	-	-
Field seeds	195	3 494	-	-	4	40	4	7	-	-
Vegetables, sweet corn, or melons for sale	16	410	1	1	12	363	12	148	3	7
Berries for sale	1	50	-	-	-	-	-	-	-	-
Land in orchards (see text)	10	98	-	-	5	92	5	7	-	-
Nursery or greenhouse products	2	(Z)	-	-	1	(Z)	1	(Z)	-	-
All other crops	3	40	-	-	1	20	1	1	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	625	26 406	1 932 298	-	-	851	36 651	2 481 900
For silage (tons, green weight)	88	2 078	24 972	-	-	114	1 847	23 603
Cut for green or dry fodder, hogged or grazed	2	19	(X)	-	-	(NA)	175	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	91	4 144	-	-	-	-	-
For silage (tons, green weight)	2	9	55	-	-	1	5	100
Cut for dry forage or hay (tons, dry weight)	2	24	32	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	7	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	201	4 176	11 362	-	-	394	8 061	18 978
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	206	3 615	6 598	1	2	335	6 036	7 815
Small grain hay (tons, dry)	3	60	104	-	-	7	187	299
Other hay (tons, dry)	6	78	132	-	-	(NA)	179	229
Grass silage (tons, green)	16	384	2 753	-	-	21	560	2 767
Hay crops cut and fed green (tons, green)	6	126	910	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	160	2 785	218 911	-	-	318	5 633	449 346
Alfalfa seed (pounds)	-	-	-	-	-	25	260	19 920
Strawberries (pounds)	-	-	-	-	-	2	6	3 450

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)	718	17 238	650 442	-	-	594	14 569	2 177	86	911	26 690	770 673
Winter wheat (bushels)	717	17 223	649 992	-	-	593	14 554	2 174	86	-	-	-
Oats for grain (bushels)	538	12 219	753 636	-	-	404	9 524	1 128	36	624	11 002	572 147
Barley for grain (bushels)	1	2	90	-	-	1	2	(Z)	-	3	45	2 440
Rye for grain (bushels)	42	501	15 276	-	-	31	398	58	-	31	287	6 475
Soybeans for beans (bushels)	743	57 675	1 251 781	-	-	258	15 580	1 195	56	903	53 217	1 162 492
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	314	76 700	2	80	6	314	178	12	25	226	44 902
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	16	410	1	1	16	234
Selected vegetables:						
Tomatoes	12	289	-	-	14	231
Sweet corn	7	55	-	-	1	1
Cucumbers and pickles	5	44	-	-	-	-
Watermelons	1	1	-	-	-	-
Snap beans, bush, pole	1	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	10	98	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	16	143	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	6	62	1 357	2	16	6	1 341	5	907 665
1964	15	(NA)	2 308	6	213	12	2 095	11	812 996
Peaches, all (pounds) 1969	3	28	2 773	2	405	3	2 368	3	130 888
1964	9	(NA)	3 504	6	1 692	7	1 812	7	229 500
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	3	28	2 773	2	405	3	2 368	3	130 888
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	13	2	3	3	10	3	1 250
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	2	2	38	-	-	2	38	2	6 300
1964	7	(NA)	84	2	17	6	67	5	6 265
Tart (pounds) 1969	2	1	23	-	-	2	23	2	3 300
Sweet (pounds) 1969	1	1	15	-	-	1	15	1	3 000
Plums and prunes, all (pounds) 1969	1	(Z)	2	-	-	1	2	1	20
1964	4	(NA)	20	1	3	4	17	4	2 800
Plums (pounds, fresh) 1969	1	(Z)	2	-	-	1	2	1	20
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	7	-	-	1	7	1	100
1964	8	(NA)	68	4	24	6	44	5	553

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(X)	11	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	22 000	-	(D)	6	49 000	-	110 155
Flower seeds, vegetable seeds, and vegetable plants	1	1 000	-	(D)	3	3 500	-	6 300
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	20	16 709	20	8 348
Firewood and fuelwood	1	230	(NA)	(NA)
Sawlogs and veneer logs	2	2 538	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	400	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	1 389	1 286
Land in farms ..... acres. .	212 756	206 865
Average size of farm ..... acres. .	153.1	160.9
Approximate land area ..... acres. .	287 680	281 605
Proportion in farms ..... percent. .	74.0	73.4
Value of land and buildings ..... dollars. .	93 759 288	(NA)
Average per farm ..... dollars. .	67 501	54 793
Average per acre ..... dollars. .	440.68	342.10
Land in Farms According to Use		
Total cropland ..... farms. .	1 319	1 238
acres. .	165 652	154 788
Harvested cropland ..... farms. .	1 193	1 180
acres. .	118 578	124 585
Number of farms by acres harvested:		
1 to 9 acres	106	77
10 to 19 acres	153	95
20 to 29 acres	142	107
30 to 49 acres	173	160
Number of farms by acres harvested:		
50 to 99 acres	249	293
100 to 199 acres	206	273
200 to 499 acres	142	162
500 to 999 acres	19	13
1,000 acres and over	3	-
Cropland used only for pasture or grazing ..... farms. .	605	422
acres. .	17 919	11 660
All other cropland (see text) .... farms. .	786	(NA)
acres. .	29 155	18 543
Woodland including woodland pasture ..... farms. .	684	673
acres. .	17 800	17 462
All other land (see text) ..... farms. .	1 162	(NA)
acres. .	29 304	34 612
Irrigated land ..... farms. .	7	3
acres. .	157	37

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 389	212 756	1 193	203 182	118 578	7	198	157	1 286	206 865	1 180	124 585
Farms with–												
1 to 9 acres	52	189	10	65	45	-	-	-	24	104	11	26
10 to 49 acres	313	8 784	213	6 342	3 473	7	198	157	219	6 313	177	2 825
50 to 69 acres	141	8 216	126	7 335	3 183	-	-	-	129	7 552	114	3 760
70 to 99 acres	180	14 758	172	14 091	6 071	-	-	-	175	14 684	155	7 069
100 to 139 acres	191	21 946	175	20 176	9 812	-	-	-	203	23 412	194	12 657
140 to 179 acres	124	19 580	117	18 423	9 472	-	-	-	137	21 704	135	13 451
180 to 219 acres	100	20 036	97	19 466	11 561	-	-	-	101	20 153	97	12 168
220 to 259 acres	58	13 741	58	13 741	8 080	-	-	-	68	16 215	67	9 715
260 to 499 acres	156	55 587	152	54 220	33 211	-	-	-	178	62 404	178	40 058
500 to 999 acres	67	41 411	66	40 815	26 550	-	-	-	47	28 796	47	19 167
1,000 to 1,999 acres	7	8 508	7	8 508	7 120	-	-	-	5	5 524	5	3 687
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms. .	1 389	1 286
acres. .	212 756	206 865
Harvested cropland ..... farms. .	1 193	1 180
acres. .	118 578	124 585
Full owners ..... farms. .	908	792
acres. .	89 213	83 702
Harvested cropland ... farms. .	737	692
acres. .	39 093	42 579
Part owners ..... farms. .	337	345
acres. .	100 245	89 834
Harvested cropland ... farms. .	330	343
acres. .	64 574	60 476
Tenants ..... farms. .	144	141
acres. .	23 298	31 343
Harvested cropland ... farms. .	126	137
acres. .	14 911	20 501
Percent of tenancy	10.3	11.0
Farm operators by age groups:		
Under 25 years	40	30
25 to 34 years	126	104
35 to 44 years	247	277
45 to 54 years	377	340
55 to 64 years	323	289
65 years and over	276	246
Average age	51.8	51.7
Farm operators by place of residence:		
On farm operated	1 082	1 103
Not on farm operated	210	(NA)
Farm operators reporting days of work off farm	852	620
1 to 49 days	118	119
50 to 99 days	53	
100 to 199 days	99	501
200 days and over	582	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	60	38
Class 2– " $20,000 to $39,999	125	94
Class 3– " $10,000 to $19,999	191	234
Class 4– " $5,000 to $9,999	195	220
Class 5– " $2,500 to $4,999	186	227
Class 6 (see text)	83	60
Part time (see text)	381	276
Part retirement (see text)	168	136
Abnormal (see text)	-	1
Market value of all agricultural products sold (see text) ..... dollars. .	12 740 101	11 182 500
Average per farm ..... dollars. .	9 172	8 695
Crops including nursery products and hay ..... farms. .	1 143	(NA)
dollars. .	5 740 793	4 907 244
Forest products ..... farms. .	25	29
dollars. .	8 130	16 284
Livestock, poultry, and their products ..... farms. .	882	(NA)
dollars. .	6 991 178	6 248 417

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	115	64
$250 to $499	71	73
$500 to $999	163	101
$1,000 to $1,499	124	96
$1,500 to $1,999	101	78
$2,000 to $2,499	78	61
$2,500 and over	737	813

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services—farms	208	(NA)
dollars	204 379	(NA)
Recreational services—farms	16	10
dollars	23 440	10 282
Government farm programs—farms	701	(NA)
dollars	919 256	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 389	1 286
dollars	9 726 685	(NA)
Number of farms with expenditures of—		
$1 to $499	173	(NA)
$500 to $999	149	(NA)
$1,000 to $1,999	263	(NA)
$2,000 to $2,999	145	(NA)
$3,000 to $4,999	163	(NA)
$5,000 to $9,999	231	(NA)
$10,000 and over	265	(NA)
Items reported both years—dollars	5 315 372	4 917 565
Livestock and poultry—farms	482	528
dollars	1 190 178	1 156 250
Feed for livestock and poultry—farms	832	854
dollars	1 229 655	1 263 050
Commercially mixed formula feeds—farms	539	757
tons	6 962	10 291
dollars	716 755	933 605

	1969	1964
Seeds, bulbs, plants, and trees—farms	1 014	1 135
dollars	465 323	315 175
Commercial fertilizer—farms	988	1 037
dollars	906 243	874 655
Lime—farms	240	412
dollars	67 117	(NA)
Other agricultural chemicals (see text)—farms	676	(NA)
dollars	300 513	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 336	1 240
dollars	708 399	665 645
Hired farm labor—farms	587	572
dollars	503 264	412 815
Contract labor, machine hire, and customwork—farms	810	850
dollars	312 310	229 975
All other production expenses—farms	1 190	(NA)
dollars	4 043 683	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 319	11 564 902
By value groups		
$1 to $999	101	60 188
$1,000 to $4,999	583	1 481 805
$5,000 to $9,999	245	1 562 747
$10,000 to $19,999	210	2 817 981
$20,000 and over	180	5 642 181

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later: Farms reporting	1969 Equipment manufactured 1965 or later: Number	1969 Equipment manufactured 1964 or earlier: Farms reporting	1969 Equipment manufactured 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	1 097	1 505	709	840	563	665	1 215	1 729
Motortrucks including pickups	877	1 135	412	476	546	659	783	928
Tractors other than garden tractors and motor tillers	1 149	2 263	419	656	922	1 607	1 099	2 101
Riding garden tractors 7 hp and over	290	303	219	221	76	82	(NA)	(NA)
Grain and bean combines, self propelled	285	301	155	164	136	137	170	174
Cornpickers, corn heads, and picker shellers	542	629	199	228	371	401	625	651
Pickup balers	482	486	133	134	351	352	490	495

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	853	(X)	845	(X)	978	(NA)	(NA)	(NA)
Cattle and calves	631	18 915	584	10 530	817	24 955	744	14 588
Farms with—								
1 to 4	97	243	149	387	231	(NA)	(NA)	(NA)
5 to 9	102	691	135	906		(NA)	(NA)	(NA)
10 to 19	135	1 848	167	2 287	175	(NA)	(NA)	(NA)
20 and over	297	16 133	133	6 950	411	(NA)	(NA)	(NA)
Cows and heifers that had calved	461	8 153	(X)	(X)	661	9 584	(NA)	(NA)
Milk cows	236	4 901	(X)	(X)	372	6 276	(NA)	(NA)
Farms with—								
1 or 2	41	51	(X)	(X)	72	(NA)	(NA)	(NA)
3 or 4	13	44	(X)	(X)	30	(NA)	(NA)	(NA)
5 to 9	24	150	(X)	(X)	55	(NA)	(NA)	(NA)
10 and over	158	4 656	(X)	(X)	215	(NA)	(NA)	(NA)
Hogs and pigs	282	26 367	296	45 769	364	28 216	375	45 522
Farms with—								
1 to 4	17	46	6	18	64	(NA)	18	(NA)
5 to 9	17	124	14	92		(NA)		(NA)
10 to 24	60	886	49	781	76	(NA)	357	(NA)
25 and over	188	25 311	227	44 878	224	(NA)		(NA)
Feeder pigs	(X)	(X)	49	6 137	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	230	4 642	(X)	(X)	316	5 016	(X)	(X)
December 1 of preceding year and May 31	197	2 344	(X)	(X)	279	2 674	(X)	(X)
June 1 and November 30	207	2 298	(X)	(X)	259	2 342	(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	279	17 480	277	12 489	307	17 288	296	14 229
Horses and ponies	239	898	47	104	(NA)	(NA)	15	234
Chickens 3 months old or older	132	20 233	49	11 425	263	40 806	(NA)	20 751
Farms with–								
1 to 99	79	(D)	28	1 154	170	(NA)	(NA)	(NA)
100 to 399	42	7 684	15	3 124	73	(NA)	(NA)	(NA)
400 to 1,599	9	5 425	3	1 647	17	(NA)	(NA)	(NA)
1,600 and over	2	(D)	3	5 500	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	123	17 862	43	9 230	248	39 662	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	72	2	80	(NA)	(NA)	-	-
Other livestock and poultry	73	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	733	881	Hay, excluding sorghum hay ... farms.	636	(NA)
For grain ... farms.	727	876	acres.	14 746	22 786
acres.	37 218	41 884	tons.	31 962	48 602
bushels.	3 256 819	2 750 750	Cotton ... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	149	(NA)	acres.	-	-
acres.	2 333	2 563	bales.	-	-
Sorghums for all purposes except sirup ... farms.	10	2	Peanuts for nuts ... farms.	-	-
For grain or seed ... farms.	4	-	acres.	-	-
acres.	112	-	pounds.	-	-
bushels.	4 644	-	Tobacco ... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	7	(NA)	acres.	-	-
acres.	58	5	pounds.	-	-
Wheat for grain ... farms.	592	726	Irish potatoes and sweetpotatoes ... farms.	4	(NA)
acres.	10 745	16 920	acres.	1	1
bushels.	360 287	505 645	Vegetables, sweet corn, or melons for sale ... farms.	25	10
Other small grains for grain ... farms.	418	(NA)	acres.	149	58
acres.	6 349	7 110	Berries for sale ... farms.	3	5
Soybeans for beans ... farms.	839	839	acres.	(Z)	2
acres.	46 871	32 094	Land in orchards (see text) ... farms.	15	14
bushels.	1 409 688	708 485	acres.	102	177
			Other crops ... farms.	74	(NA)
			acres.	1 413	(NA)
			Greenhouse products under glass or other protection ... farms.	2	(NA)
			sq. ft.	6 500	90 633

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

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

	1969	1964		1969	1964
Class 1-5 farms ... number.	757	813	Total woodland ... farms.	425	472
Land in farms ... acres.	175 147	178 722	acres.	12 997	14 286
Average size of farm ... acres.	231.3	219.8	Woodland pastured ... farms.	191	248
Value of land and buildings ... dollars.	73 340 557	(NA)	acres.	4 736	6 359
Average per farm ... dollars.	96 883	(NA)	Woodland not pastured ... farms.	304	301
Average per acre ... dollars.	418.73	(NA)	acres.	8 261	7 927
Land in Farms According to Use					
Total cropland ... farms.	740	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	243	457
acres.	142 492	137 368	acres.	9 834	19 072
Harvested cropland ... farms.	725	801	Improved pastureland and rangeland ... farms.	126	112
acres.	108 352	115 086	acres.	4 468	3 450
Number of farms by acres harvested:			Pastureland and rangeland not improved ... farms.	137	(NA)
1 to 49 acres	133	(NA)	acres.	5 366	15 622
50 to 99 acres	222	(NA)			
100 to 199 acres	206	(NA)			
200 to 499 acres	142	(NA)			
500 to 999 acres	19	(NA)			
1,000 acres and over	3	(NA)	All other land (see text) ... farms.	613	754
1,000 to 1,999 acres	3	(NA)	acres.	9 824	7 996
2,000 acres and over	-	(NA)	Irrigated land ... farms.	1	2
Cropland used only for pasture or grazing ... farms.	361	312	acres.	1	36
acres.	13 622	9 444	Total pastureland (all types) ... farms.	556	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	209	265	acres.	28 192	34 875
acres.	8 510	9 013	**Conservation Practices**		
Cropland on which all crops failed ... farms.	31	29	Grain or row crops farmed on the contour ... farms.	-	(NA)
acres.	497	511	acres.	-	(NA)
Cropland in cultivated summer fallow ... farms.	53	-	Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	1 679	-	acres.	-	(NA)
Cropland idle ... farms.	277	140	Cropland and pastureland having terraces ... farms.	1	(NA)
acres.	9 832	3 314	acres.	74	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	757	813	175 147	725	173 560	108 352	1	10	1
Farms with–									
1 to 9 acres	10	8	20	-	-	-	-	-	-
10 to 49 acres	38	26	1 066	26	773	510	1	10	1
50 to 69 acres	26	32	1 562	26	1 562	964	-	-	-
70 to 99 acres	70	78	5 935	70	5 935	3 344	-	-	-
100 to 139 acres	134	149	15 493	127	14 728	8 277	-	-	-
140 to 179 acres	108	128	17 122	105	16 613	9 064	-	-	-
180 to 219 acres	93	96	18 696	93	18 696	11 460	-	-	-
220 to 259 acres	58	67	13 741	58	13 741	8 080	-	-	-
260 to 499 acres	147	177	52 189	147	52 189	32 983	-	-	-
500 to 999 acres	66	47	40 815	66	40 815	26 550	-	-	-
1,000 to 1,999 acres	7	5	8 508	7	8 508	7 120	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	2
Proportion of all class 1-5 farms	percent.	.2
Land in farms	acres.	414
Cropland	acres.	331
Class 1-5 farms irrigated in 1969	number.	1
Proportion of all class 1-5 farms	percent.	.1
Land in farms	acres.	10
Average per farm	acres.	10.0
Cropland	acres.	1
Harvested cropland	acres.	1
Irrigated land	acres.	1
Average per farm	acres.	1.0

		1969
Irrigated land–Continued		
Cropland	farms.	1
	acres.	1
Harvested	farms.	1
	acres.	-
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	-
Class 1-5 farms with artificial drainage	number.	417
Proportion of class 1-5 farms	percent.	55.0
Land in farms	acres.	107 778
Average per farm	acres.	258.4
Drained land	acres.	70 711
Average per farm	acres.	169.5
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	-
Land in farms	acres.	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators	farms.	1	813
	acres.	50	178 722
Harvested cropland	farms.	1	801
	acres.	30	115 086
Full owners	farms.	1	373
	acres.	50	(NA)
Harvested cropland	farms.	1	(NA)
	acres.	30	(NA)
Part owners	farms.	-	320
	acres.	-	(NA)
Harvested cropland	farms.	-	(NA)
	acres.	-	(NA)
Tenants	farms.	-	113
	acres.	-	(NA)
Harvested cropland	farms.	-	(NA)
	acres.	-	(NA)
Percent of tenancy		0.0	13.8
Farms by type of organization			
Individual or family	farms.	1	(NA)
	acres.	50	(NA)
Partnership	farms.	-	(NA)
	acres.	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	farms.	-	(NA)
	acres.	-	(NA)
10 or fewer shareholders	farms.	-	(NA)
	acres.	-	(NA)
More than 10 shareholders	farms.	-	(NA)
	acres.	-	(NA)
Other	farms.	-	(NA)
	acres.		
Farm operators by age groups:			
Under 25 years		-	23
25 to 34 years		-	75
35 to 44 years		-	173
45 to 54 years		-	255
55 to 64 years		-	177
65 years and over		1	110
Average age		65.0	(NA)
Farm operators by place of residence:			
On farm operated		1	706
Not on farm operated		-	42
Farm operators reporting days of work off farm		-	312
1 to 49 days		-	65
50 to 99 days		-	30
100 to 199 days		-	46
200 days and over		-	171

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	60	38
Class 2– " $20,000 to $39,999	125	94
Class 3– " $10,000 to $19,999	191	234
Class 4– " $5,000 to $9,999	195	220
Class 5– " $2,500 to $4,999	186	227
Market value of all agricultural products sold (see text)	farms. 757	813
	dollars. 12 108 242	10 682 854
Average per farm	dollars. 15 995	13 140

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	20	(X)
$2,500 to $4,999	166	227
$5,000 to $7,499	129	133
$7,500 to $9,999	66	87
$10,000 to $14,999	109	143
$15,000 to $19,999	82	91
$20,000 to $29,999	79	71
$30,000 to $39,999	46	23
$40,000 to $59,999	35	27
$60,000 and over	25	11
$60,000 to $79,999	14	(NA)
$80,000 and over	11	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	709	5 348 432
Grains	687	4 889 882
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	153	141 996
Other field crops	20	76 924
Vegetables, sweet corn, and melons	16	41 836
Fruits, nuts, and berries	5	22 744
Nursery and greenhouse products	4	175 050
Forest products sold	12	6 507
Livestock, poultry, and their products sold	584	6 753 303
Poultry and poultry products	55	130 363
Dairy products	183	2 418 742
Dairy cattle and calves	193	389 439
Other cattle and calves	285	1 526 694
Hogs, sheep, and goats	346	2 255 907
Other livestock and livestock products	32	32 158
Farms with farm-related income from—		
Customwork and other agricultural services	176	191 656
Recreational services	12	15 777
Government farm programs	423	709 763

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text)	757	813
dollars	8 963 490	(NA)
Number of farms with expenditures of—		
$1 to $1,999	64	(NA)
$2,000 to $2,999	63	(NA)
$3,000 to $4,999	139	(NA)
$5,000 to $9,999	226	(NA)
$10,000 to $19,999	151	(NA)
$20,000 to $39,999	78	(NA)
$40,000 and over	36	(NA)
Items reported both years, dollars	4 919 220	4 601 244
Livestock and poultry, farms	335	(NA)
dollars	1 140 212	1 107 704
Feed for livestock and poultry, farms	546	592
dollars	1 138 614	1 182 953
Commercially mixed formula feeds, farms	387	558
tons	6 554	(NA)
dollars	681 084	892 295
Feed ingredients, farms	215	(NA)
tons	3 056	(NA)
dollars	265 384	(NA)
Whole grains, farms	159	202
tons	3 790	(NA)
dollars	161 319	209 815
Hay, green chop, and silage, farms	91	106
tons	1 455	(NA)
dollars	30 827	80 843
Seeds, bulbs, plants, and trees, farms	670	788
dollars	429 543	286 027
Commercial fertilizer, farms	667	767
dollars	857 923	838 798
Lime, farms	183	310
dollars	62 629	(NA)
Other agricultural chemicals (see text), farms	487	(NA)
dollars	285 532	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	744	813
dollars	618 366	604 361
Gasoline, farms	728	801
dollars	418 753	454 201
Diesel oil, farms	323	197
dollars	111 424	66 022
LP gas, butane, and propane, farms	112	85
dollars	29 364	15 440
Motor oil, grease, piped gas, kerosene, and fuel oil, farms	744	813
dollars	58 825	68 698
Hired farm labor, farms	430	413
dollars	469 919	391 978
Workers by number of days worked:		
150 days or more, farms	84	117
workers	118	203
Less than 150 days, farms	382	(NA)
workers	1 055	(NA)
Contract labor, farms	25	(NA)
dollars	16 374	(NA)
Machine hire and customwork, farms	463	483
dollars	248 269	189 423
All other production expenses, farms	754	(NA)
dollars	3 696 109	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	731	9 658 983
By value groups:		
$1 to $4,999	209	562 779
$5,000 to $9,999	158	1 051 236
$10,000 to $19,999	188	2 522 857
$20,000 to $29,999	96	2 113 097
$30,000 to $49,999	64	2 363 554
$50,000 and over	16	1 045 460

	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	651	897	462	549	296	348	783	1 118
2 or 3	183	390	74	153	44	96	(NA)	(NA)
4 and over	12	51	2	10	-	-	(NA)	(NA)
Motortrucks including pickups	580	822	294	357	363	465	616	761
2 and over	181	423	48	111	79	181	(NA)	(NA)
Tractors other than garden tractors and motor tillers	676	1 598	323	539	533	1 059	777	1 722
2 or 3	435	1 020	129	295	293	668	(NA)	(NA)
4 and over	99	436	15	65	46	197	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	674	1 566	318	530	531	1 036	777	1 711
Crawler tractors	28	32	9	9	19	23	11	11
Riding garden tractors 7 hp and over	180	191	133	134	51	57	(NA)	(NA)
Grain and bean combines, self-propelled	261	277	147	156	120	121	164	168
Cornpickers, corn heads, and picker-shellers	446	532	190	219	284	313	(NA)	(NA)
Corn heads for combines	183	192	119	125	66	67	(NA)	(NA)
Other cornpickers and picker-shellers	330	340	92	94	242	246	(NA)	(NA)
Pickup balers	401	405	123	124	280	281	(NA)	(NA)
Windrowers, pull and self-propelled	56	58	15	15	42	43	(NA)	(NA)
Field forage harvesters, shear bar	110	117	40	45	71	72	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	85	(X)	40	(X)
Chickens 3 months old or older	81	17 743	38	11 167
Farms with–				
1 to 1,599	79	(D)	35	5 667
1,600 to 3,199	2	(D)	3	5 500
3,200 to 9,999	-	-	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	76	15 902	36	9 132
Pullets not yet of laying age	3	750	-	-
Other chickens	6	1 091	2	2 035
Broilers and other meat-type chickens less than 3 months old	2	72	2	80
Turkeys	1	60	1	500
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	60	1	500
Ducks, geese, and other poultry	14	4 585	3	34 150
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	161	34 084	(NA)	17 947
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	6	15 465

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	580	(X)	575	(X)	(X)	(X)
Any cattle, hogs, or sheep	548	(X)	566	(X)	(X)	(X)
Cattle and calves	426	16 978	426	9 774	146	4 547
Farms with–						
1 to 19	148	1 364	294	2 844	100	853
20 to 49	170	5 377	93	2 579	26	718
50 to 99	79	5 514	28	1 930	10	777
100 to 199	23	2 893	8	1 165	7	945
200 and over	6	1 830	3	1 256	3	1 254
200 to 499	6	1 830	2	(D)	2	(D)
500 and over	-	-	1	(D)	1	(D)
Cattle	(X)	(X)	337	5 760	99	3 566
Farms with–						
1 to 9	(X)	(X)	206	907	44	212
10 to 19	(X)	(X)	79	1 086	25	368
20 to 49	(X)	(X)	34	996	16	473
50 to 99	(X)	(X)	9	664	5	418
100 and over	(X)	(X)	9	2 107	9	2 095
100 to 199	(X)	(X)	6	851	6	841
200 to 499	(X)	(X)	2	(D)	2	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	279	4 014	52	981
Farms with–						
1 to 9	(X)	(X)	137	680	21	102
10 to 19	(X)	(X)	86	1 174	16	197
20 to 49	(X)	(X)	43	1 183	9	219
50 to 99	(X)	(X)	11	(D)	5	359
100 and over	(X)	(X)	2	(D)	1	104
100 to 199	(X)	(X)	2	(D)	1	104
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	322	4 429	(X)	(X)	(X)	(X)
Bulls and steers, including calves	365	5 075	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	182	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	679	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	579	22 445	571	13 658	(NA)	6 606
Cattle	(NA)	(NA)	463	8 897	141	5 984
Calves	(NA)	(NA)	384	4 761	63	622

	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	336	7 474	420	12 207	196	4 771	185	2 703
Farms with–								
1 to 19	181	1 626	212	1 983	86	813	138	1 084
20 to 49	119	3 408	152	4 613	92	2 681	39	1 053
50 to 99	31	1 881	43	2 995	15	937	7	(D)
100 and over	5	559	13	2 616	3	340	1	(D)
1964								
Total on place	481	8 691	(NA)	16 423	305	6 022	(NA)	2 669

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	232	25 577	253	45 129	297	27 090	316	43 881
Farms with–								
1 to 24	54	680	32	451	(NA)	(NA)	(NA)	(NA)
25 to 49	33	1 299	33	1 226	(NA)	(NA)	(NA)	(NA)
50 to 99	63	4 292	64	4 799	(NA)	(NA)	(NA)	(NA)
100 and over	82	19 306	124	38 653	(NA)	(NA)	(NA)	(NA)
100 to 199	49	6 973	55	7 304	(NA)	(NA)	(NA)	(NA)
200 and over	33	12 333	69	31 349	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	185	3 211	(X)	(X)	238	3 966	(X)	(X)
Other hogs and pigs	218	22 366	(X)	(X)	287	23 124	(X)	(X)
Feeder pigs sold	(X)	(X)	37	5 933	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	192	4 483	(X)	(X)	264	4 795	(X)	(X)
December 1 of preceding year and May 31	174	2 283	(X)	(X)	241	2 565	(X)	(X)
June 1 and November 30	172	2 200	(X)	(X)	219	2 230	(X)	(X)
Sheep and lambs	160	13 716	166	10 006	205	14 172	202	12 233
Any goats	8	11	3	11	–	–	–	–
All other livestock	151	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	692
dollars	1 206 084
Commercial fertilizer	
farms	632
acres on which used	60 905
tons	10 918
dollars	857 923
Lime	
farms	183
acres on which used	7 627
tons	17 559
dollars	62 629
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	56
acres on which used	1 413
dollars	5 294
Insects on other crops	
farms	135
acres on which used	12 580
dollars	38 464
Nematodes in crops	
farms	2
acres on which used	70
dollars	226
Diseases in crops and orchards	
farms	15
acres on which used	1 057
dollars	6 616
Weeds or grass in crops	
farms	392
acres on which used	44 638
dollars	221 458
Weeds or brush in pasture	
farms	14
acres on which used	278
dollars	1 593
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	13
acres on which used	468
dollars	2 137
Insect control on livestock and poultry	
farms	132
dollars	8 340

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	361	13 622	–	–	42	916	41	162	1	12
Improved pasture	126	4 468	–	–	14	451	13	34	1	3
Field corn for all purposes	590	38 029	–	–	479	32 031	463	5 552	192	1 532
Sorghums for all purposes	7	112	–	–	3	75	2	5	1	11
All small grains	549	15 316	–	–	476	13 098	473	2 000	16	73
Field crops other than corn, sorghums, small grains, silage, and field seeds	586	43 329	–	–	207	13 151	193	1 213	26	136
Hay or grass silage	426	12 419	–	–	27	999	25	133	4	12
Field seeds	27	372	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	17	132	–	–	10	61	10	16	–	–
Berries for sale	3	(Z)	–	–	–	–	–	–	–	–
Land in orchards (see text)	9	82	–	–	6	74	6	14	–	–
Nursery or greenhouse products	4	66	1	1	2	46	2	11	–	–
All other crops	1	2	–	–	1	2	1	(Z)	–	–

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	586	35 805	3 176 271	–	–	710	39 919	2 659 038
For silage (tons, green weight)	139	2 094	28 614	–	–	186	2 362	30 209
Cut for green or dry fodder, hogged or grazed	10	130	(X)	–	–	(NA)	161	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	55	3 000	–	–	–	–	–
For silage (tons, green weight)	4	17	180	–	–	1	5	50
Cut for dry forage or hay (tons, dry weight)	1	20	30	–	–	(NA)	(NA)	(NA)
Hogged or grazed	2	20	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	142	3 585	9 995	–	–	387	10 413	26 504
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	321	7 633	15 441	–	–	356	8 761	15 725
Small grain hay (tons, dry)	5	43	83	–	–	3	28	17
Other hay (tons, dry)	9	85	194	–	–	(NA)	210	353
Grass silage (tons, green)	37	800	6 512	–	–	50	1 044	7 198
Hay crops cut and fed green (tons, green)	12	273	1 918	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	13	211	9 220	–	–	92	1 525	123 133
Alfalfa seed (pounds)	2	14	1 680	–	–	2	28	1 530
Strawberries (pounds)	3	(Z)	1 950	–	–	3	1	3 885

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	465	9 681	331 924	-	-	411	8 558	1 370	72	604	15 741	476 596
Winter wheat (bushels)	464	9 649	330 644	-	-	410	8 526	1 365	72	-	-	-
Oats for grain (bushels)	329	5 488	307 678	-	-	263	4 435	612	1	411	6 350	337 113
Barley for grain (bushels)	2	42	2 000	-	-	1	20	4	-	5	35	1 040
Rye for grain (bushels)	5	29	1 150	-	-	5	29	5	-	12	112	2 577
Soybeans for beans (bushels)	580	42 503	1 299 052	-	-	191	12 326	1 082	76	626	28 906	653 429
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	1	218	-	-	1	(Z)	(Z)	-	11	1	145
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	17	132	-	-	4	43
Selected vegetables:						
Tomatoes	12	41	-	-	3	1
Sweet corn	15	86	-	-	4	23
Cucumbers and pickles	2	(Z)	-	-	1	1
Watermelons	-	-	-	-	1	-
Snap beans, bush, pole	5	2	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	9	82	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	10	168	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	8	77	5 389	7	3 159	3	2 230	2	(D)
	1964	10	(NA)	6 507	7	3 146	8	3 361	7	970 598
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	271	2	81	4	190	4	13 465
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	1	(Z)	49	1	49	-	-	-	-
	1964	3	(NA)	11	2	5	3	6	2	200
Bartlett (pounds)	1969	1	(Z)	49	1	49	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	4	1	1	1	3	1	20
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	3	1	73	3	73	-	-	-	-
	1964	2	(NA)	7	1	1	2	6	1	280
Plums (pounds, fresh)	1969	3	1	73	3	73	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	1	200	-	-	1	200	1	1 200
	1964	5	(NA)	219	4	114	3	105	4	1 032

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	(D)	(D)	2	(X)	6	1 407
Sod	1	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	6 000	-	(D)	4	83 000	-	125 800
Flower seeds, vegetable seeds, and vegetable plants	1	500	-	500	2	5 433	-	1 416
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	3 510	15	7 178
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	5	1 933	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	964	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	702	698
Land in farms ..... acres	106 733	109 055
Average size of farm ..... acres	152.0	156.2
Approximate land area ..... acres	168 832	168 965
Proportion in farms ..... percent	63.2	64.5
Value of land and buildings ..... dollars	63 285 952	(NA)
Average per farm ..... dollars	90 150	63 360
Average per acre ..... dollars	592.93	411.41
Land in Farms According to Use		
Total cropland ..... farms	679	688
acres	87 830	86 970
Harvested cropland ..... farms	645	680
acres	64 461	72 534
Number of farms by acres harvested:		
1 to 9 acres	82	53
10 to 19 acres	71	70
20 to 29 acres	64	53
30 to 49 acres	74	86
Number of farms by acres harvested:		
50 to 99 acres	138	149
100 to 199 acres	115	159
200 to 499 acres	90	105
500 to 999 acres	10	5
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms	212	204
acres	3 434	3 006
All other cropland (see text) .... farms	512	(NA)
acres	19 935	11 430
Woodland including woodland pasture ..... farms	352	393
acres	7 869	8 794
All other land (see text) ..... farms	552	(NA)
acres	11 034	13 279
Irrigated land ..... farms	15	15
acres	207	383

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	702	106 733	645	105 105	64 461	15	4 127	207	698	109 055	680	72 534
Farms with–												
1 to 9 acres	37	128	12	62	31	6	14	10	19	95	14	33
10 to 49 acres	156	4 444	141	4 064	2 105	2	(D)	6	142	4 139	132	2 249
50 to 69 acres	78	4 542	68	3 993	1 806	-	-	-	61	3 603	60	2 028
70 to 99 acres	96	8 095	92	7 772	4 312	2	184	34	89	7 570	89	4 537
100 to 139 acres	73	8 580	70	8 270	4 408	-	-	-	92	10 792	91	6 377
140 to 179 acres	69	10 966	69	10 966	6 520	-	-	-	78	12 337	77	8 330
180 to 219 acres	42	8 399	42	8 399	5 236	2	408	47	59	11 637	59	8 851
220 to 259 acres	34	8 123	34	8 123	5 315	-	-	-	40	9 496	40	6 937
260 to 499 acres	86	30 061	86	30 061	20 516	1	390	5	96	34 076	96	24 261
500 to 999 acres	29	19 335	29	19 335	12 120	1	(D)	15	20	(D)	20	(D)
1,000 to 1,999 acres	1	(D)	1	(D)	(D)	-	-	-	2	(D)	2	(D)
2,000 acres and over	1	(D)	1	(D)	(D)	1	(D)	90	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms	702	698
acres	106 733	109 055
Harvested cropland ..... farms	645	680
acres	64 461	72 534
Full owners ..... farms	388	342
acres	32 261	32 113
Harvested cropland ... farms	338	324
acres	15 553	18 242
Part owners ..... farms	230	252
acres	59 980	56 146
Harvested cropland ... farms	225	252
acres	38 883	40 117
Tenants ..... farms	84	102
acres	14 492	20 486
Harvested cropland ... farms	82	102
acres	10 025	13 953
Percent of tenancy	11.9	14.6
Farm operators by age groups:		
Under 25 years	28	12
25 to 34 years	79	65
35 to 44 years	132	165
45 to 54 years	190	203
55 to 64 years	170	142
65 years and over	103	111
Average age	49.7	50.5
Farm operators by place of residence:		
On farm operated	529	628
Not on farm operated	125	(NA)
Farm operators reporting days of work off farm	415	330
1 to 49 days	54	71
50 to 99 days	36	
100 to 199 days	68	259
200 days and over	257	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	54	37
Class 2– " $20,000 to $39,999	85	86
Class 3– " $10,000 to $19,999	92	146
Class 4– " $5,000 to $9,999	95	124
Class 5– " $2,500 to $4,999	107	96
Class 6 (see text)	32	32
Part time (see text)	190	116
Part retirement (see text)	46	60
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars	9 021 154	8 673 350
Average per farm ..... dollars	12 850	12 426
Crops including nursery products and hay ..... farms	625	(NA)
dollars	4 863 262	5 746 219
Forest products ..... farms	18	23
dollars	14 728	8 449
Livestock, poultry, and their products ..... farms	345	(NA)
dollars	4 143 164	2 907 190

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	46	16
$250 to $499	54	29
$500 to $999	80	48
$1,000 to $1,499	40	38
$1,500 to $1,999	26	48
$2,000 to $2,499	27	29
$2,500 and over	429	490
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms	112	(NA)
..... dollars	124 434	(NA)
Recreational services ..... farms	11	11
..... dollars	19 858	11 442
Government farm programs ..... farms	397	(NA)
..... dollars	656 924	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	702	693
..... dollars	7 308 338	(NA)
Number of farms with expenditures of—		
$1 to $499	66	(NA)
$500 to $999	71	(NA)
$1,000 to $1,999	83	(NA)
$2,000 to $2,999	59	(NA)
$3,000 to $4,999	103	(NA)
$5,000 to $9,999	127	(NA)
$10,000 and over	193	(NA)
Items reported both years ..... dollars	3 920 725	3 237 955
Livestock and poultry ..... farms	221	257
..... dollars	503 390	431 285
Feed for livestock and poultry ..... farms	362	386
..... dollars	770 183	668 285
Commercially mixed formula feeds ..... farms	215	373
..... tons	4 165	5 185
..... dollars	420 176	494 235
Seeds, bulbs, plants, and trees ..... farms	558	639
..... dollars	295 921	225 225
Commercial fertilizer ..... farms	588	616
..... dollars	799 937	653 365
Lime ..... farms	102	208
..... dollars	21 470	(NA)
Other agricultural chemicals (see text) ..... farms	461	(NA)
..... dollars	216 291	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	690	672
..... dollars	496 765	507 445
Hired farm labor ..... farms	334	369
..... dollars	835 143	631 315
Contract labor, machine hire, and customwork ..... farms	392	461
..... dollars	219 386	121 035
All other production expenses ..... farms	607	(NA)
..... dollars	3 149 852	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	685	7 747 153
By value groups:		
$1 to $999	47	31 222
$1,000 to $4,999	215	585 773
$5,000 to $9,999	168	1 078 395
$10,000 to $19,999	130	1 744 189
$20,000 and over	125	4 307 574

	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	578	820	422	520	239	300	662	1 068
Motortrucks including pickups	550	858	290	345	355	513	592	960
Tractors other than garden tractors and motor tillers	615	1 614	228	367	538	1 247	628	1 621
Riding garden tractors 7 hp and over	154	156	103	105	51	51	(NA)	(NA)
Grain and bean combines, self-propelled	213	220	81	82	136	138	149	150
Cornpickers, corn heads, and picker-shellers	274	316	112	117	177	199	376	406
Pickup balers	214	216	50	50	165	166	227	230

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	325	(X)	297	(X)	401	(NA)	(NA)	(NA)
Cattle and calves	219	8 212	193	4 698	300	8 085	266	4 583
Farms with—								
1 to 4	40	90	33	77	103	(NA)	(NA)	(NA)
5 to 9	28	187	40	286		(NA)	(NA)	(NA)
10 to 19	33	465	43	616	66	(NA)	(NA)	(NA)
20 and over	118	7 470	77	3 719	131	(NA)	(NA)	(NA)
Cows and heifers that had calved	148	3 604	(X)	(X)	222	3 842	(NA)	(NA)
Milk cows	108	2 915	(X)	(X)	184	3 265	(NA)	(NA)
Farms with—								
1 or 2	28	32	(X)	(X)	49	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	14	(NA)	(NA)	(NA)
5 to 9	8	57	(X)	(X)	21	(NA)	(NA)	(NA)
10 and over	71	2 822	(X)	(X)	100	(NA)	(NA)	(NA)
Hogs and pigs	117	7 108	117	13 413	167	7 943	165	12 896
Farms with—								
1 to 4	13	31	7	17	41	(NA)	19	(NA)
5 to 9	9	67	6	41		(NA)		(NA)
10 to 24	19	316	14	222	36	(NA)	146	(NA)
25 and over	76	6 694	90	13 133	90	(NA)		(NA)
Feeder pigs	(X)	(X)	29	2 495	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	93	1 456	(X)	(X)	131	1 527	(X)	(X)
December 1 of preceding year and May 31	83	793	(X)	(X)	115	796	(X)	(X)
June 1 and November 30	79	663	(X)	(X)	113	731	(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	90	2 489	76	1 788	107	3 346	93	2 065
Horses and ponies	114	437	17	70	(NA)	(NA)	11	50
Chickens 3 months old or older	105	71 477	41	147 416	182	77 745	(NA)	38 577
Farms with–								
1 to 99	52	1 672	18	1 021	90	(NA)	(NA)	(NA)
100 to 399	41	7 005	12	2 680	68	(NA)	(NA)	(NA)
400 to 1,599	6	3 600	1	425	17	(NA)	(NA)	(NA)
1,600 and over	6	59 200	10	143 290	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	92	31 808	35	34 956	164	55 156	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	15	1	15	(NA)	(NA)	3	97 600
Other livestock and poultry	48	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	392	494
For grain	farms.	386	484
	acres.	17 754	21 260
	bushels.	1 396 548	1 683 550
Cut for silage, green or dry fodder, or hogged or grazed	farms.	79	(NA)
	acres.	2 097	1 345
Sorghums for all purposes except sirup	farms.	6	-
For grain or seed	farms.	2	-
	acres.	112	-
	bushels.	3 770	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	4	(NA)
	acres.	20	-
Wheat for grain	farms.	438	497
	acres.	10 810	13 694
	bushels.	393 438	456 285
Other small grains for grain	farms.	232	(NA)
	acres.	4 636	5 836
Soybeans for beans	farms.	414	449
	acres.	17 174	16 153
	bushels.	422 382	425 755
Hay, excluding sorghum hay	farms.	232	(NA)
	acres.	5 130	7 503
	tons.	14 742	20 599
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	20	(NA)
	acres.	114	246
Vegetables, sweet corn, or melons for sale	farms.	127	148
	acres.	3 946	4 081
Berries for sale	farms.	25	25
	acres.	28	40
Land in orchards (see text)	farms.	65	100
	acres.	1 305	1 397
Other crops	farms.	85	(NA)
	acres.	2 378	(NA)
Greenhouse products under glass or other protection	farms.	4	(NA)
	sq.ft.	645 000	700 728

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

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

		1969	1964
Class 1-5 farms	number.	433	489
Land in farms	acres.	92 909	98 591
Average size of farm	acres.	214.5	201.6
Value of land and buildings	dollars.	53 660 526	(NA)
Average per farm	dollars.	123 927	(NA)
Average per acre	dollars.	577.56	(NA)
Land in Farms According to Use			
Total cropland	farms.	422	(NA)
	acres.	78 360	79 867
Harvested cropland	farms.	418	484
	acres.	59 834	68 527
Number of farms by acres harvested:			
1 to 49 acres		80	(NA)
50 to 99 acres		125	(NA)
100 to 199 acres		112	(NA)
200 to 499 acres		90	(NA)
500 to 999 acres		10	(NA)
1,000 acres and over		1	(NA)
1,000 to 1,999 acres		1	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	146	162
	acres.	2 894	2 676
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	121	198
	acres.	3 190	5 698
Cropland on which all crops failed	farms.	105	35
	acres.	3 804	361
Cropland in cultivated summer fallow	farms.	86	-
	acres.	2 277	-
Cropland idle	farms.	174	132
	acres.	6 361	2 605
Total woodland	farms.	230	303
	acres.	5 993	7 212
Woodland pastured	farms.	54	82
	acres.	954	1 520
Woodland not pastured	farms.	187	259
	acres.	5 039	5 692
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	77	158
	acres.	3 679	3 470
Improved pastureland and rangeland	farms.	40	43
	acres.	825	752
Pastureland and rangeland not improved	farms.	49	(NA)
	acres.	2 854	2 718
All other land (see text)	farms.	340	472
	acres.	4 877	8 045
Irrigated land	farms.	8	13
	acres.	172	376
Total pastureland (all types)	farms.	214	(NA)
	acres.	7 527	7 666
Conservation Practices			
Grain or row crops farmed on the contour	farms.	3	(NA)
	acres.	100	(NA)
Stripcropping systems to control erosion	farms.	2	(NA)
	acres.	29	(NA)
Cropland and pastureland having terraces	farms.	2	(NA)
	acres.	808	(NA)

Class 1-5 Farms

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

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	433	489	92 909	418	92 526	59 834	8	3 907	172
Farms with–									
1 to 9 acres	10	3	21	2	6	5	-	-	-
10 to 49 acres	29	25	957	25	847	620	2	(D)	6
50 to 69 acres	31	31	1 850	30	1 800	1 104	-	-	-
70 to 99 acres	57	67	4 839	57	4 839	3 236	2	184	34
100 to 139 acres	54	75	6 306	52	6 098	3 680	-	-	-
140 to 179 acres	64	74	10 166	64	10 166	6 307	-	-	-
180 to 219 acres	40	58	8 007	40	8 007	5 050	1	202	22
220 to 259 acres	32	40	7 660	32	7 660	5 106	-	-	-
260 to 499 acres	85	94	29 708	85	29 708	20 514	1	390	5
500 to 999 acres	29	20	19 335	29	19 335	12 120	1	(D)	15
1,000 to 1,999 acres	1	2	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	(D)	1	(D)	90

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number	11
Proportion of all class 1-5 farms ... percent	2.5
Land in farms ... acres	4 479
Cropland ... acres	2 698
Class 1-5 farms irrigated in 1969 ... number	8
Proportion of all class 1-5 farms ... percent	1.8
Land in farms ... acres	3 907
Average per farm ... acres	488.3
Cropland ... acres	2 188
Harvested cropland ... acres	1 822
Irrigated land ... acres	172
Average per farm ... acres	21.5
Irrigated land—Continued	
Cropland ... farms	8
... acres	172
Harvested ... farms	8
... acres	172
Used only for pasture ... farms	-
... acres	-
Pasture, other than cropland pasture ... farms	-
... acres	-
Water used ... acre-feet	274
Class 1-5 farms with artificial drainage ... number	242
Proportion of class 1-5 farms ... percent	55.8
Land in farms ... acres	54 038
Average per farm ... acres	223.2
Drained land ... acres	33 723
Average per farm ... acres	139.3
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	5
Land in farms ... acres	1 302

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ... farms	433	1	489
... acres	92 909	329	98 591
Harvested cropland ... farms	418	1	484
... acres	59 834	298	68 527
Full owners ... farms	174	-	170
... acres	21 948	-	(NA)
Harvested cropland ... farms	162	-	(NA)
... acres	12 361	-	(NA)
Part owners ... farms	199	-	231
... acres	57 692	-	(NA)
Harvested cropland ... farms	197	-	(NA)
... acres	37 968	-	(NA)
Tenants ... farms	60	1	87
... acres	13 269	329	(NA)
Harvested cropland ... farms	59	1	(NA)
... acres	9 505	298	(NA)
Percent of tenancy	13.8	100.0	17.7
Farms by type of organization.			
Individual or family ... farms	352	-	(NA)
... acres	68 736	-	(NA)
Partnership ... farms	72	1	(NA)
... acres	22 877	329	(NA)
Corporation, including family owned ... farms	7	-	(NA)
... acres	1 067	-	(NA)
10 or fewer shareholders ... farms	7	-	(NA)
... acres	1 067	-	(NA)
More than 10 shareholders ... farms	-	-	(NA)
... acres	-	-	(NA)
Other ... farms	2	-	(NA)
... acres	229	-	(NA)
Farm operators by age groups:			
Under 25 years	7	-	10
25 to 34 years	51	-	49
35 to 44 years	72	-	127
45 to 54 years	138	1	151
55 to 64 years	108	-	101
65 years and over	57	-	51
Average age	50.3	52.0	(NA)
Farm operators by place of residence:			
On farm operated	355	1	442
Not on farm operated	56	-	37
Farm operators reporting days of work off farm	196	1	198
1 to 49 days	38	-	40
50 to 99 days	27	-	18
100 to 199 days	34	-	39
200 days and over	97	1	101

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	54	37
Class 2– " $20,000 to $39,999	85	86
Class 3– " $10,000 to $19,999	92	146
Class 4– " $5,000 to $9,999	95	124
Class 5– " $2,500 to $4,999	107	96
Market value of all agricultural products sold (see text) ... farms	433	489
... dollars	8 736 818	8 369 096
Average per farm ... dollars	20 177	17 114
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	102	96
$5,000 to $7,499	49	68
$7,500 to $9,999	46	56
$10,000 to $14,999	49	80
$15,000 to $19,999	43	66
$20,000 to $29,999	54	57
$30,000 to $39,999	31	29
$40,000 to $59,999	27	20
$60,000 and over	27	18
$60,000 to $79,999	10	(NA)
$80,000 and over	17	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	408	4 637 519
Grains	373	2 434 324
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	82	69 561
Other field crops	61	280 524
Vegetables, sweet corn, and melons	108	928 614
Fruits, nuts, and berries	49	473 749
Nursery and greenhouse products	5	450 747
Forest products sold	11	10 653
Livestock, poultry, and their products sold	269	4 088 646
Poultry and poultry products	53	484 977
Dairy products	86	1 750 363
Dairy cattle and calves	82	212 360
Other cattle and calves	100	792 725
Hogs, sheep, and goats	140	601 266
Other livestock and livestock products	20	246 955
Farms with farm-related income from--		
Customwork and other agricultural services	98	104 001
Recreational services	7	18 458
Government farm programs	289	576 625

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	433	489
dollars.	6 898 541	(NA)
Number of farms with expenditures of—		
$1 to $1,999	17	(NA)
$2,000 to $2,999	28	(NA)
$3,000 to $4,999	71	(NA)
$5,000 to $9,999	125	(NA)
$10,000 to $19,999	98	(NA)
$20,000 to $39,999	58	(NA)
$40,000 and over	36	(NA)
Items reported both years ..... dollars.	3 728 178	3 101 857
Livestock and poultry ..... farms.	169	(NA)
dollars.	491 529	420 405
Feed for livestock and poultry ..... farms.	251	301
dollars.	742 262	638 176
Commercially mixed formula feeds ..... farms.	167	293
tons.	4 018	(NA)
dollars.	407 541	474 710
Feed ingredients ..... farms.	110	(NA)
tons.	1 867	(NA)
dollars.	208 023	(NA)
Whole grains ..... farms.	95	116
tons.	2 365	(NA)
dollars.	100 105	110 066
Hay, green chop, and silage ..... farms.	50	108
tons.	2 274	(NA)
dollars.	26 593	53 400
Seeds, bulbs, plants, and trees ..... farms.	388	477
dollars.	274 344	209 271
Commercial fertilizer ..... farms.	401	465
dollars.	758 309	628 326
Lime ..... farms.	71	169
dollars.	18 719	(NA)
Other agricultural chemicals (see text) ..... farms.	347	(NA)
dollars.	206 752	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	433	489
dollars.	445 834	479 608
Gasoline ..... farms.	428	483
dollars.	324 909	366 051
Diesel oil ..... farms.	187	160
dollars.	67 161	38 539
LP gas, butane, and propane ..... farms.	66	60
dollars.	15 158	9 291
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	433	489
dollars.	38 606	65 727
Hired farm labor ..... farms.	266	333
dollars.	814 964	623 324
Workers by number of days worked:		
150 days or more ..... farms.	64	88
workers.	152	153
Less than 150 days ..... farms.	249	(NA)
workers.	1 610	(NA)
Contract labor ..... farms.	26	(NA)
dollars.	59 037	(NA)
Machine hire and customwork ..... farms.	245	318
dollars.	141 899	102 747
All other production expenses ..... farms.	432	(NA)
dollars.	2 944 892	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	431	6 821 143
By value groups:		
$1 to $4,999	84	274 610
$5,000 to $9,999	106	714 970
$10,000 to $19,999	119	1 611 549
$20,000 to $29,999	65	1 493 841
$30,000 to $49,999	36	1 362 240
$50,000 and over	21	1 363 933

	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	379	571	294	368	161	203	470	790
2 or 3	136	288	64	138	30	64	(NA)	(NA)
4 and over	11	51	-	-	2	10	(NA)	(NA)
Motortrucks including pickups	376	665	204	254	264	411	461	812
2 and over	201	490	43	93	114	261	(NA)	(NA)
Tractors other than garden tractors and motor tillers	410	1 228	198	317	355	911	467	1 368
2 or 3	249	629	68	158	209	521	(NA)	(NA)
4 and over	117	555	7	36	70	314	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	407	1 202	195	313	351	889	467	1 309
Crawler tractors	20	26	4	4	16	22	44	59
Riding garden tractors 7 hp and over	106	107	72	73	34	34	(NA)	(NA)
Grain and bean combines, self-propelled	187	194	73	74	118	120	149	150
Cornpickers, corn heads, and picker-shellers	250	290	105	110	160	180	(NA)	(NA)
Corn heads for combines	109	109	60	60	49	49	(NA)	(NA)
Other cornpickers and picker-shellers	172	181	50	50	126	131	(NA)	(NA)
Pickup balers	189	190	39	39	150	151	(NA)	(NA)
Windrowers, pull and self-propelled	41	42	20	20	21	22	(NA)	(NA)
Field forage harvesters, shear bar	68	74	27	27	43	47	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	67	(X)	43	(X)
Chickens 3 months old or older	66	69 083	39	147 291
Farms with—				
1 to 1,599	60	9 883	29	4 001
1,600 to 3,199	1	(D)	2	5 190
3,200 to 9,999	2	(D)	4	21 100
10,000 and over	3	50 000	4	117 000
Hens and pullets of laying age excluding started pullets	61	29 719	33	34 831
Pullets not yet of laying age	6	39 049	4	112 000
Other chickens	6	315	4	460
Broilers and other meat-type chickens less than 3 months old	1	10	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	13	456	7	292
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	131	74 189	(NA)	36 695
Broilers and other meat-type chickens	(NA)	(NA)	3	97 600
Turkeys	(NA)	(NA)	4	6 864

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	270	(X)	255	(X)	(X)	(X)
Any cattle, hogs, or sheep	245	(X)	244	(X)	(X)	(X)
Cattle and calves	172	7 915	173	4 613	72	2 183
Farms with—						
1 to 19	58	550	97	914	43	384
20 to 49	46	1 479	48	1 340	15	474
50 to 99	48	3 131	21	1 503	8	594
100 to 199	19	(D)	7	856	6	731
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	146	3 192	63	2 085
Farms with—						
1 to 9	(X)	(X)	72	354	19	115
10 to 19	(X)	(X)	31	422	16	203
20 to 49	(X)	(X)	26	788	14	442
50 to 99	(X)	(X)	10	787	8	594
100 and over	(X)	(X)	7	841	6	731
100 to 199	(X)	(X)	7	841	6	731
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	113	1 421	11	98
Farms with—						
1 to 9	(X)	(X)	54	227	6	19
10 to 19	(X)	(X)	36	481	4	47
20 to 49	(X)	(X)	21	591	1	32
50 to 99	(X)	(X)	2	122	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	128	2 182	(X)	(X)	(X)	(X)
Bulls and steers, including calves	135	2 186	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	85	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	314	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	243	7 771	233	4 445	(NA)	1 409
Cattle	(NA)	(NA)	206	2 496	58	1 325
Calves	(NA)	(NA)	162	1 949	14	84

	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	3 547	170	5 028	92	2 887	44	660
Farms with—								
1 to 19	47	299	84	844	26	141	35	227
20 to 49	49	1 551	54	1 546	47	1 478	6	195
50 to 99	22	1 387	26	1 715	17	(D)	2	(D)
100 and over	3	310	6	923	2	(D)	1	(D)
1964								
Total on place	193	3 753	(NA)	4 568	161	3 203	(NA)	550

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	97	6 823	101	13 123	140	7 541	143	12 364
Farms with—								
1 to 24	25	319	13	139	(NA)	(NA)	(NA)	(NA)
25 to 49	25	880	17	630	(NA)	(NA)	(NA)	(NA)
50 to 99	28	1 983	27	1 771	(NA)	(NA)	(NA)	(NA)
100 and over	19	3 641	44	10 583	(NA)	(NA)	(NA)	(NA)
100 to 199	12	1 447	26	3 401	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 194	18	7 182	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	78	975	(X)	(X)	109	1 009	(X)	(X)
Other hogs and pigs	93	5 848	(X)	(X)	127	6 532	(X)	(X)
Feeder pigs sold	(X)	(X)	22	2 462	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	81	1 414	(X)	(X)	116	1 464	(X)	(X)
December 1 of preceding year and May 31	74	774	(X)	(X)	102	759	(X)	(X)
June 1 and November 30	70	640	(X)	(X)	103	705	(X)	(X)
Sheep and lambs	59	1 842	55	1 426	79	2 723	71	1 735
Any goats	2	53	1	40	-	-	1	15
All other livestock	79	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	406
Total — dollars	983 780
Commercial fertilizer — farms	382
Commercial fertilizer — acres on which used	46 315
Commercial fertilizer — tons	9 521
Commercial fertilizer — dollars	758 309
Lime — farms	71
Lime — acres on which used	2 343
Lime — tons	5 671
Lime — dollars	18 719
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	75
Insects on hay crops — acres on which used	2 299
Insects on hay crops — dollars	11 212
Insects on other crops — farms	109
Insects on other crops — acres on which used	5 536
Insects on other crops — dollars	58 634
Nematodes in crops — farms	1
Nematodes in crops — acres on which used	77
Nematodes in crops — dollars	570
Diseases in crops and orchards — farms	34
Diseases in crops and orchards — acres on which used	1 829
Diseases in crops and orchards — dollars	25 810
Weeds or grass in crops — farms	284
Weeds or grass in crops — acres on which used	27 225
Weeds or grass in crops — dollars	103 679
Weeds or brush in pasture — farms	12
Weeds or brush in pasture — acres on which used	250
Weeds or brush in pasture — dollars	680
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	5
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	173
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	586
Insect control on livestock and poultry — farms	77
Insect control on livestock and poultry — dollars	4 445

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	146	2 894	-	-	14	221	14	37	-	-
Improved pasture	40	825	-	-	7	88	7	16	-	-
Field corn for all purposes	324	18 879	1	90	279	17 080	276	3 753	90	632
Sorghums for all purposes	4	122	-	-	2	66	2	10	-	-
All small grains	337	14 290	-	-	302	12 236	296	1 821	18	73
Field crops other than corn, sorghums, small grains, silage, and field seeds	307	17 215	-	-	175	9 839	170	1 340	29	137
Hay or grass silage	188	4 862	-	-	53	1 788	53	273	1	1
Field seeds	8	82	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	109	3 897	3	66	91	3 718	90	1 112	30	85
Berries for sale	14	23	2	4	6	9	6	5	-	-
Land in orchards (see text)	43	1 222	-	-	35	1 101	35	161	-	-
Nursery or greenhouse products	5	24	4	12	4	12	3	9	1	1
All other crops	6	221	-	-	4	155	4	55	-	-

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)	320	16 851	1 347 531	-	-	409	20 644	1 648 402
For silage (tons, green weight)	73	1 836	25 066	1	90	92	1 254	17 658
Cut for green or dry fodder, hogged or grazed	4	192	(X)	-	-	(NA)	42	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	112	3 770	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	10	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	151	3 271	9 840	-	-	223	4 799	14 555
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	51	559	1 116	-	-	69	1 103	2 119
Small grain hay (tons, dry)	1	16	32	-	-	6	58	147
Other hay (tons, dry)	6	158	622	-	-	(NA)	168	270
Grass silage (tons, green)	23	583	4 965	-	-	43	1 017	8 618
Hay crops cut and fed green (tons, green)	18	275	2 834	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	5	43	1 970	-	-	12	149	10 740
Alfalfa seed (pounds)	1	17	1 912	-	-	2	28	1 400
Strawberries (pounds)	11	12	33 505	2	4	13	23	54 150

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	323	9 942	366 766	-	-	290	8 488	1 297	66	405	12 787	428 400
Winter wheat (bushels)	321	9 866	363 916	-	-	288	8 412	1 287	66	-	-	-
Oats for grain (bushels)	182	3 944	259 467	-	-	163	3 476	488	7	243	4 701	306 870
Barley for grain (bushels)	9	107	6 505	-	-	8	105	17	-	34	351	17 072
Rye for grain (bushels)	24	265	7 652	-	-	9	135	15	-	35	507	12 499
Soybeans for beans (bushels)	287	15 198	377 226	-	-	148	7 714	723	44	345	14 773	395 858
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	13	36	3 156	-	-	10	41	14	7	34	150	22 239
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	109	3 897	3	66	126	3 956
Selected vegetables.						
Tomatoes	39	322	1	1	42	246
Sweet corn	89	2 191	1	6	99	2 211
Cucumbers and pickles	24	95	1	4	19	53
Watermelons	8	10	-	-	7	13
Snap beans, bush, pole	8	10	1	2	10	23

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 43	1 222	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 61	1 186	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 30	589	31 795	20	7 759	28	24 036	25	5 217 179
	1964. 49	(NA)	32 175	25	7 095	42	25 080	33	6 715 407
Peaches, all (pounds)	1969. 31	288	25 523	18	6 765	31	18 758	30	1 642 190
	1964. 39	(NA)	21 990	27	10 556	36	11 434	33	870 290
Clingstone (pounds)	1969. 6	27	1 685	-	-	6	1 685	6	159 257
Freestone (pounds)	1969. 28	261	23 838	18	6 765	28	17 073	27	1 482 933
Pears, all (pounds)	1969. 8	11	773	4	235	8	538	8	38 096
	1964. 22	(NA)	962	9	132	17	830	14	113 350
Bartlett (pounds)	1969. 7	10	693	3	213	7	480	7	37 096
Other than Bartlett (pounds)	1969. 1	1	80	1	22	1	58	1	1 000
Cherries, all (pounds)	1969. 5	96	5 414	3	1 076	5	4 338	5	44 138
	1964. 18	(NA)	7 514	8	678	16	6 836	15	619 532
Tart (pounds)	1969. 3	80	4 761	1	780	3	3 981	3	22 769
Sweet (pounds)	1969. 4	16	653	3	296	4	357	4	21 369
Plums and prunes, all (pounds)	1969. 13	24	1 711	-	-	13	1 711	13	138 616
	1964. 17	(NA)	1 073	10	341	11	732	9	112 168
Plums (pounds, fresh)	1969. 10	15	1 145	-	-	10	1 145	10	92 992
Prunes (pounds, fresh)	1969. 3	9	566	-	-	3	566	3	45 624
Grapes, total (pounds)	1969. 13	216	148 846	5	14 495	12	134 351	11	940 447
	1964. 21	(NA)	123 889	7	15 002	18	108 887	15	814 854

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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	4 200	6	(X)	47	105 150
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	28 000	-	(D)	6	62 700	2	85 560
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	6	635 860	-	449 377
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	4	497 000	(X)	358 747	(X)	(X)	(X)	(X)
Cucumbers	1	60 000	(X)	(D)	(X)	(X)	(X)	(X)
Lettuce	1	60 000	(X)	(D)	(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	8 678	11	5 572
Firewood and fuelwood	1	100	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	2	1 725	(NA)	(NA)
Other forest products	1	150	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	1 685	1 756
Land in farms ..... acres	245 071	248 685
Average size of farm ..... acres	145.4	141.6
Approximate land area ..... acres	323 008	323 205
Proportion in farms ..... percent	75.9	76.9
Value of land and buildings ..... dollars	95 679 945	(NA)
Average per farm ..... dollars	56 783	41 670
Average per acre ..... dollars	390.41	295.44
Land in Farms According to Use		
Total cropland ..... farms	1 588	1 657
acres	184 172	180 909
Harvested cropland ..... farms	1 419	1 524
acres	111 393	129 805
Number of farms by acres harvested:		
1 to 9 acres	196	173
10 to 19 acres	188	154
20 to 29 acres	140	135
30 to 49 acres	212	241
Number of farms by acres harvested:		
50 to 99 acres	319	374
100 to 199 acres	230	304
200 to 499 acres	124	129
500 to 999 acres	9	14
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms	1 031	971
acres	36 902	28 070
All other cropland (see text) ..... farms	864	(NA)
acres	35 877	23 034
Woodland including woodland pasture ..... farms	875	931
acres	24 333	23 126
All other land (see text) ..... farms	1 445	(NA)
acres	36 566	44 605
Irrigated land ..... farms	14	3
acres	528	42

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 685	245 071	1 419	231 437	111 393	14	1 506	528	1 756	248 685	1 524	129 805
Farms with–												
1 to 9 acres	88	256	29	116	92	-	-	-	93	350	33	71
10 to 49 acres	312	8 969	197	5 871	2 492	1	22	7	328	9 167	233	3 185
50 to 69 acres	161	9 368	135	7 810	2 919	2	114	22	176	10 227	148	4 048
70 to 99 acres	243	20 141	202	16 808	6 551	6	488	488	254	21 117	240	9 707
100 to 139 acres	249	28 985	236	27 512	11 506	-	-	-	248	28 824	224	12 558
140 to 179 acres	181	28 547	179	28 212	11 667	5	882	11	195	30 772	194	15 967
180 to 219 acres	134	26 469	131	25 854	12 098	-	-	-	119	23 647	115	12 411
220 to 259 acres	75	17 791	72	17 065	9 342	-	-	-	97	23 059	93	12 708
260 to 499 acres	181	61 682	178	60 726	32 936	-	-	-	200	68 667	198	39 155
500 to 999 acres	57	37 092	57	37 092	19 578	-	-	-	40	25 828	40	16 069
1,000 to 1,999 acres	4	5 771	3	4 371	2 212	-	-	-	6	7 024	6	3 927
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms	1 685	1 756
acres	245 071	248 685
Harvested cropland ..... farms	1 419	1 524
acres	111 393	129 805
Full owners ..... farms	1 226	1 167
acres	136 545	109 025
Harvested cropland ... farms	982	951
acres	50 191	45 437
Part owners ..... farms	268	345
acres	72 588	90 143
Harvested cropland ... farms	264	340
acres	39 834	54 676
Tenants ..... farms	191	237
acres	35 938	46 412
Harvested cropland ... farms	173	226
acres	21 368	28 670
Percent of tenancy	11.3	13.5
Farm operators by age groups:		
Under 25 years	26	26
25 to 34 years	154	157
35 to 44 years	416	378
45 to 54 years	384	410
55 to 64 years	393	392
65 years and over	312	393
Average age	51.2	52.6
Farm operators by place of residence:		
On farm operated	1 263	1 587
Not on farm operated	266	(NA)
Farm operators reporting days of work off farm	1 048	889
1 to 49 days	156	214
50 to 99 days	47	
100 to 199 days	116	675
200 days and over	729	

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	39
Class 2– " $20,000 to $39,999	172	119
Class 3– " $10,000 to $19,999	199	231
Class 4– " $5,000 to $9,999	266	282
Class 5– " $2,500 to $4,999	256	309
Class 6 (see text)	64	113
Part time (see text)	501	425
Part retirement (see text)	145	235
Abnormal (see text)	3	3
Market value of all agricultural products sold (see text) ..... dollars	17 413 291	13 442 500
Average per farm ..... dollars	10 334	7 655
Crops including nursery products and hay ..... farms	1 275	(NA)
dollars	4 878 064	3 573 333
Forest products ..... farms	44	57
dollars	46 733	30 677
Livestock, poultry, and their products ..... farms	1 295	(NA)
dollars	12 488 494	9 814 459

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	144	162
$250 to $499	113	111
$500 to $999	187	173
$1,000 to $1,499	101	135
$1,500 to $1,999	92	103
$2,000 to $2,499	77	89
$2,500 and over	971	983
Farms with farm related income from—		
Customwork and other agricultural services—farms	215	(NA)
dollars	182 949	(NA)
Recreational services—farms	12	12
dollars	12 897	23 560
Government farm programs—farms	801	(NA)
dollars	1 268 361	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 685	1 756
dollars	13 358 723	(NA)
Number of farms with expenditures of—		
$1 to $499	167	(NA)
$500 to $999	218	(NA)
$1,000 to $1,999	263	(NA)
$2,000 to $2,999	195	(NA)
$3,000 to $4,999	240	(NA)
$5,000 to $9,999	270	(NA)
$10,000 and over	332	(NA)
Items reported both years—dollars	8 284 335	7 047 290
Livestock and poultry—farms	766	852
dollars	2 093 298	1 337 450
Feed for livestock and poultry—farms	1 243	1 411
dollars	2 669 707	2 719 950
Commercially mixed formula feeds—farms	880	1 314
tons	20 504	22 082
dollars	1 915 576	2 124 350
Seeds, bulbs, plants, and trees—farms	1 229	1 406
dollars	399 117	298 235
Commercial fertilizer—farms	1 256	1 363
dollars	1 160 648	1 065 450
Lime—farms	189	339
dollars	79 473	(NA)
Other agricultural chemicals (see text)—farms	833	(NA)
dollars	211 775	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 625	1 583
dollars	809 170	744 425
Hired farm labor—farms	785	864
dollars	839 963	690 825
Contract labor, machine hire, and customwork—farms	931	893
dollars	312 432	190 955
All other production expenses—farms	1 489	(NA)
dollars	4 783 140	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 606	13 212 700
By value groups.		
$1 to $999	132	75 984
$1,000 to $4,999	730	1 864 326
$5,000 to $9,999	322	2 180 779
$10,000 to $19,999	229	2 976 774
$20,000 and over	193	6 114 837

	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	1 366	1 930	851	1 027	753	903	1 665	2 516
Motortrucks including pickups	1 131	1 402	527	574	704	828	1 094	1 342
Tractors other than garden tractors and motor tillers	1 464	3 009	482	704	1 221	2 305	1 525	2 916
Riding garden tractors 7 hp and over	246	251	188	192	58	59	(NA)	(NA)
Grain and bean combines, self-propelled	227	238	105	108	125	130	108	108
Cornpickers, corn heads, and picker shellers	690	779	239	256	478	523	811	834
Pickup balers	705	713	220	220	489	493	706	706

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	1 287	(X)	1 258	(X)	1 484	(NA)	(NA)	(NA)
Cattle and calves	1 082	33 944	1 004	18 144	1 284	40 116	1 147	21 058
Farms with—								
1 to 4	128	322	231	578	397	(NA)	(NA)	(NA)
5 to 9	196	1 327	238	1 584		(NA)	(NA)	(NA)
10 to 19	244	3 324	280	3 899	272	(NA)	(NA)	(NA)
20 and over	514	28 971	255	12 083	615	(NA)	(NA)	(NA)
Cows and heifers that had calved	813	14 043	(X)	(X)	1 049	15 739	(NA)	(NA)
Milk cows	293	5 944	(X)	(X)	558	8 317	(NA)	(NA)
Farms with—								
1 or 2	65	91	(X)	(X)	128	(NA)	(NA)	(NA)
3 or 4	30	102	(X)	(X)	80	(NA)	(NA)	(NA)
5 to 9	32	222	(X)	(X)	104	(NA)	(NA)	(NA)
10 and over	166	5 529	(X)	(X)	246	(NA)	(NA)	(NA)
Hogs and pigs	588	48 293	611	83 009	781	55 820	754	91 375
Farms with—								
1 to 4	58	145	22	56	146	(NA)	48	(NA)
5 to 9	47	323	23	157		(NA)		(NA)
10 to 24	96	1 623	81	1 266	130	(NA)	706	(NA)
25 and over	387	46 202	485	81 530	505	(NA)		(NA)
Feeder pigs	(X)	(X)	115	9 940	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	484	10 170	(X)	(X)	657	11 800	(X)	(X)
December 1 of preceding year and May 31	445	5 027	(X)	(X)	597	6 137	(X)	(X)
June 1 and November 30	433	5 143	(X)	(X)	581	5 663	(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	320	13 069	315	11 159	389	14 182	368	12 783
Horses and ponies	282	899	37	78	(NA)	(NA)	11	25
Chickens 3 months old or older	326	218 882	97	266 801	665	154 915	(NA)	75 103
Farms with–								
1 to 99	215	7 284	35	1 854	403	(NA)	(NA)	(NA)
100 to 399	87	15 056	43	7 815	210	(NA)	(NA)	(NA)
400 to 1,599	12	7 095	5	3 520	35	(NA)	(NA)	(NA)
1,600 and over	12	189 447	14	253 612	17	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	309	184 700	90	142 261	641	151 045	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	11	62 823	15	291 000	(NA)	(NA)	6	975 005
Other livestock and poultry	105	(X)	41	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	970	1 234
For grain ..... farms.	961	1 223
acres.	43 543	48 210
bushels.	4 128 091	3 013 950
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	177	(NA)
acres.	2 832	3 779
Sorghums for all purposes except sirup ..... farms.	8	1
For grain or seed ..... farms.	1	-
acres.	10	-
bushels.	800	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	7	(NA)
acres.	68	7
Wheat for grain ..... farms.	780	940
acres.	17 629	24 723
bushels.	583 266	669 835
Other small grains for grain ..... farms.	492	(NA)
acres.	6 766	6 810
Soybeans for beans ..... farms.	439	308
acres.	14 395	7 776
bushels.	503 958	170 735
Hay, excluding sorghum hay ..... farms.	909	(NA)
acres.	22 785	34 221
tons.	46 758	60 234
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	17	(NA)
acres.	5	5
Vegetables, sweet corn, or melons for sale ..... farms.	39	21
acres.	180	100
Berries for sale ..... farms.	25	34
acres.	24	25
Land in orchards (see text) ..... farms.	31	47
acres.	840	1 103
Other crops ..... farms.	161	(NA)
acres.	3 619	(NA)
Greenhouse products under glass or other protection ..... farms.	8	(NA)
sq. ft.	220 836	173 094

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

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

	1969	1964
Class 1-5 farms ..... number.	972	980
Land in farms ..... acres.	194 674	198 448
Average size of farm ..... acres.	200.2	202.4
Value of land and buildings ..... dollars.	76 232 946	(NA)
Average per farm ..... dollars.	78 428	(NA)
Average per acre ..... dollars.	391.59	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	939	(NA)
acres.	154 919	151 552
Harvested cropland ..... farms.	918	952
acres.	101 790	116 329
Number of farms by acres harvested:		
1 to 49 acres	270	(NA)
50 to 99 acres	289	(NA)
100 to 199 acres	226	(NA)
200 to 499 acres	123	(NA)
500 to 999 acres	9	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	609	599
acres.	27 300	20 342
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	254	282
acres.	9 359	9 715
Cropland on which all crops failed ..... farms.	20	33
acres.	379	531
Cropland in cultivated summer fallow ..... farms.	69	-
acres.	2 161	-
Cropland idle ..... farms.	364	197
acres.	13 930	4 635
Total woodland ..... farms.	532	572
acres.	14 546	14 385
Woodland pastured ..... farms.	258	288
acres.	6 352	5 674
Woodland not pastured ..... farms.	364	385
acres.	8 194	8 711
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	315	555
acres.	10 674	20 476
Improved pastureland and rangeland ..... farms.	177	142
acres.	6 156	4 277
Pastureland and rangeland not improved ..... farms.	158	(NA)
acres.	4 518	16 199
All other land (see text) ..... farms.	817	935
acres.	14 535	12 023
Irrigated land ..... farms.	3	2
acres.	29	40
Total pastureland (all types) ..... farms.	789	(NA)
acres.	44 326	46 492
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	33	(NA)
acres	1 083	(NA)
Stripcropping systems to control erosion ..... farms.	37	(NA)
acres.	1 474	(NA)
Cropland and pastureland having terraces ..... farms.	18	(NA)
acres.	378	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	972	980	194 674	918	192 409	101 790	3	280	29
Farms with—									
1 to 9 acres	31	21	89	9	32	24	-	-	-
10 to 49 acres	45	41	1 233	28	824	546	-	-	-
50 to 69 acres	49	57	2 893	46	2 703	1 408	2	114	22
70 to 99 acres	114	113	9 638	109	9 243	4 636	-	-	-
100 to 139 acres	170	149	19 812	166	19 386	9 467	-	-	-
140 to 179 acres	150	164	23 612	150	23 612	10 975	1	166	7
180 to 219 acres	112	106	22 055	110	21 656	11 349	-	-	-
220 to 259 acres	68	88	16 105	68	16 105	9 117	-	-	-
260 to 499 acres	174	196	(D)	173	(D)	(D)	-	-	-
500 to 999 acres	57	40	37 092	57	37 092	19 578	-	-	-
1,000 to 1,999 acres	2	5	(D)	2	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	8
Proportion of all class 1-5 farms—percent	.8
Land in farms—acres	1 280
Cropland—acres	1 078
Class 1-5 farms irrigated in 1969—number	3
Proportion of all class 1-5 farms—percent	.3
Land in farms—acres	280
Average per farm—acres	93.3
Cropland—acres	229
Harvested cropland—acres	81
Irrigated land—acres	29
Average per farm—acres	9.6
Irrigated land—Continued	
Cropland—farms	3
acres	29
Harvested—farms	3
acres	29
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	14
Class 1-5 farms with artificial drainage—number	403
Proportion of class 1-5 farms—percent	41.4
Land in farms—acres	90 625
Average per farm—acres	224.8
Drained land—acres	54 648
Average per farm—acres	135.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	230

Class 1-5 Farms

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

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by—				Corporation, including family owned—farms	6	-	(NA)
Class 1-5 farm operators—farms	972	-	980	acres	1 323	-	(NA)
acres	194 674	-	198 448	10 or fewer shareholders—farms	5	-	(NA)
Harvested cropland—farms	918	-	952	acres	837	-	(NA)
acres	101 790	-	116 329	More than 10 shareholders—farms	1	-	(NA)
Full owners—farms	593	-	478	acres	486	-	(NA)
acres	92 862	-	(NA)	Other—farms	7	-	(NA)
Harvested cropland—farms	544	-	(NA)	acres	1 164	-	(NA)
acres	42 335	-	(NA)	Farm operators by age groups:			
Part owners—farms	236	-	309	Under 25 years	13	-	21
acres	68 693	-	(NA)	25 to 34 years	92	-	101
Harvested cropland—farms	236	-	(NA)	35 to 44 years	207	-	227
acres	39 070	-	(NA)	45 to 54 years	256	-	244
Tenants—farms	143	-	189	55 to 64 years	237	-	229
acres	33 119	-	(NA)	65 years and over	167	-	158
Harvested cropland—farms	138	-	(NA)	Average age	51.4	0.0	(NA)
acres	20 385	-	(NA)	Farm operators by place of residence:			
Percent of tenancy	14.7	0.0	19.2	On farm operated	800	-	887
				Not on farm operated	114	-	67
Farms by type of organization				Farm operators reporting days of			
Individual or family—farms	754	-	(NA)	work off farm	472	-	395
acres	135 789	-	(NA)	1 to 49 days	117	-	115
Partnership—farms	205	-	(NA)	50 to 99 days	38	-	46
acres	56 398	-	(NA)	100 to 199 days	62	-	53
				200 days and over	255	-	181

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	79	39
Class 2— " $20,000 to $39,999	172	119
Class 3— " $10,000 to $19,999	199	231
Class 4— " $5,000 to $9,999	266	282
Class 5— " $2,500 to $4,999	256	309
Market value of all agricultural products sold (see text)—farms	972	980
dollars	16 685 981	12 541 519
Average per farm—dollars	17 166	12 797
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	252	309
$5,000 to $7,499	174	169
$7,500 to $9,999	92	115
$10,000 to $14,999	125	135
$15,000 to $19,999	74	96
$20,000 to $29,999	98	80
$30,000 to $39,999	74	39
$40,000 to $59,999	44	21
$60,000 and over	35	19
$60,000 to $79,999	14	(NA)
$80,000 and over	21	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	868	4 566 130
Grains	827	3 549 579
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	258	195 979
Other field crops	41	200 813
Vegetables, sweet corn, and melons	15	59 291
Fruits, nuts, and berries	19	449 123
Nursery and greenhouse products	6	111 345
Forest products sold	26	37 927
Livestock, poultry, and their products sold	861	12 081 924
Poultry and poultry products	144	1 560 410
Dairy products	230	3 169 575
Dairy cattle and calves	207	439 890
Other cattle and calves	575	2 932 235
Hogs, sheep, and goats	597	3 964 753
Other livestock and livestock products	26	15 061
Farms with farm-related income from–		
Customwork and other agricultural services	185	151 890
Recreational services	7	12 002
Government farm programs	528	1 050 204

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	972	980
..... dollars.	12 417 810	(NA)
Number of farms with expenditures of–		
$1 to $1,999	75	(NA)
$2,000 to $2,999	107	(NA)
$3,000 to $4,999	199	(NA)
$5,000 to $9,999	260	(NA)
$10,000 to $19,999	172	(NA)
$20,000 to $39,999	111	(NA)
$40,000 and over	48	(NA)
Items reported both years ..... dollars.	7 756 468	6 442 081
Livestock and poultry ..... farms.	502	(NA)
..... dollars.	1 976 534	1 241 073
Feed for livestock and poultry ..... farms.	796	856
..... dollars.	2 546 639	2 513 320
Commercially mixed formula feeds ..... farms.	658	848
..... tons.	19 920	(NA)
..... dollars.	1 862 509	2 005 960
Feed ingredients ..... farms.	223	(NA)
..... tons.	3 640	(NA)
..... dollars.	274 381	(NA)
Whole grains ..... farms.	268	337
..... tons.	9 401	(NA)
..... dollars.	353 778	444 364
Hay, green chop, and silage ..... farms.	123	221
..... tons.	3 588	(NA)
..... dollars.	55 971	62 996
Seeds, bulbs, plants, and trees ..... farms.	862	928
..... dollars.	371 060	271 761
Commercial fertilizer ..... farms.	883	892
..... dollars.	1 092 447	981 453
Lime ..... farms.	150	281
..... dollars.	71 012	(NA)
Other agricultural chemicals (see text) ..... farms.	642	(NA)
..... dollars.	201 048	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	958	980
..... dollars.	710 162	666 124
Gasoline ..... farms.	939	960
..... dollars.	503 913	518 008
Diesel oil ..... farms.	367	231
..... dollars.	107 770	50 584
LP gas, butane, and propane ..... farms.	113	83
..... dollars.	33 478	22 925
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	957	980
..... dollars.	65 001	74 607
Hired farm labor ..... farms.	577	681
..... dollars.	788 108	611 316
Workers by number of days worked: 150 days or more ..... farms.	94	145
..... workers.	164	217
Less than 150 days ..... farms.	540	(NA)
..... workers.	1 977	(NA)
Contract labor ..... farms.	37	(NA)
..... dollars.	21 308	(NA)
Machine hire and customwork ..... farms.	616	572
..... dollars.	250 210	157 034
All other production expenses ..... farms.	970	(NA)
..... dollars.	4 389 282	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	946	10 817 922
By value groups:		
$1 to $4,999	335	927 716
$5,000 to $9,999	243	1 679 984
$10,000 to $19,999	196	2 567 268
$20,000 to $29,999	92	2 136 983
$30,000 to $49,999	57	2 009 971
$50,000 and over	23	1 496 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	841	1 180	554	663	439	517	944	1 505
2 or 3	246	546	93	199	66	135	(NA)	(NA)
4 and over	12	51	1	4	3	12	(NA)	(NA)
Motortrucks including pickups	745	993	342	386	490	607	745	970
2 and over	188	436	39	83	93	210	(NA)	(NA)
Tractors other than garden tractors and motor tillers	876	2 176	348	540	738	1 636	925	2 134
2 or 3	542	1 324	111	256	429	1 018	(NA)	(NA)
4 and over	134	652	15	62	86	395	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	874	2 134	341	526	737	1 608	925	2 115
Crawler tractors	39	42	13	14	26	28	18	19
Riding garden tractors 7 hp and over	161	166	125	129	36	37	(NA)	(NA)
Grain and bean combines, self-propelled	204	215	97	100	110	115	102	102
Cornpickers, corn heads, and picker-shellers	559	645	197	213	389	432	(NA)	(NA)
Corn heads for combines	138	143	78	80	62	63	(NA)	(NA)
Other cornpickers and picker-shellers	474	502	131	133	351	369	(NA)	(NA)
Pickup balers	557	564	191	191	370	373	(NA)	(NA)
Windrowers, pull and self-propelled	125	129	37	38	88	91	(NA)	(NA)
Field forage harvesters, shear bar	118	127	47	49	76	78	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	201	(X)	98	(X)
Chickens 3 months old or older	192	210 672	87	263 323
Farms with–				
1 to 1,599	181	(D)	74	12 558
1,600 to 3,199	1	(D)	3	5 689
3,200 to 9,999	7	43 180	7	43 343
10,000 and over	3	140 707	3	201 733
Hens and pullets of laying age excluding started pullets	184	177 317	82	138 873
Pullets not yet of laying age	8	32 985	3	124 000
Other chickens	18	370	5	450
Broilers and other meat-type chickens less than 3 months old	5	62 765	11	290 200
Turkeys	–	–	2	(D)
Turkey hens kept for breeding	–	–	–	–
Other turkeys	–	–	2	(D)
Ducks, geese, and other poultry	16	1 473	3	1 553
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	386	133 062	(NA)	64 060
Broilers and other meat-type chickens	(NA)	(NA)	6	975 000
Turkeys	(NA)	(NA)	2	3 900

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	844	(X)	847	(X)	(X)	(X)
Any cattle, hogs, or sheep	831	(X)	842	(X)	(X)	(X)
Cattle and calves	707	30 235	720	16 691	318	9 198
Farms with–						
1 to 19	249	2 744	467	4 659	188	1 844
20 to 49	234	7 556	183	5 384	82	2 400
50 to 99	168	11 300	46	3 020	28	1 872
100 to 199	46	6 029	21	2 928	17	2 382
200 and over	10	2 606	3	700	3	700
200 to 499	9	(D)	3	700	3	700
500 and over	1	(D)	–	–	–	–
Cattle	(X)	(X)	574	10 752	247	7 449
Farms with–						
1 to 9	(X)	(X)	289	1 275	64	344
10 to 19	(X)	(X)	138	1 896	78	1 086
20 to 49	(X)	(X)	96	2 779	62	1 769
50 to 99	(X)	(X)	35	2 344	27	1 808
100 and over	(X)	(X)	16	2 458	16	2 442
100 to 199	(X)	(X)	13	1 758	13	1 742
200 to 499	(X)	(X)	3	700	3	700
500 and over	(X)	(X)	–	–	–	–
Calves	(X)	(X)	409	5 939	79	1 749
Farms with–						
1 to 9	(X)	(X)	197	926	35	185
10 to 19	(X)	(X)	134	1 829	19	274
20 to 49	(X)	(X)	65	1 936	20	641
50 to 99	(X)	(X)	8	506	1	64
100 and over	(X)	(X)	5	742	4	585
100 to 199	(X)	(X)	5	742	4	585
200 and over	(X)	(X)	–	–	–	–
Heifers and heifer calves	567	7 861	(X)	(X)	(X)	(X)
Bulls and steers, including calves	617	9 576	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	225	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	888	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	814	35 023	802	19 133	(NA)	10 345
Cattle	(NA)	(NA)	672	12 818	296	9 242
Calves	(NA)	(NA)	477	6 315	72	1 103

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	588	12 798	699	24 423	247	5 812	419	6 986
Farms with–								
1 to 19	348	3 135	299	3 194	131	989	298	2 491
20 to 49	193	6 026	250	7 971	91	2 955	101	2 897
50 to 99	39	2 503	111	7 248	21	1 331	16	1 007
100 and over	8	1 134	39	6 010	4	537	4	591
1964								
Total on place	688	13 730	(NA)	27 300	398	7 723	(NA)	6 007

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	468	46 622	501	80 565	567	52 020	578	85 811
Farms with–								
1 to 24	104	1 358	62	771	(NA)	(NA)	(NA)	(NA)
25 to 49	81	2 910	73	2 429	(NA)	(NA)	(NA)	(NA)
50 to 99	116	8 381	105	7 374	(NA)	(NA)	(NA)	(NA)
100 and over	167	33 973	261	69 991	(NA)	(NA)	(NA)	(NA)
100 to 199	104	13 905	134	18 781	(NA)	(NA)	(NA)	(NA)
200 and over	63	20 068	127	51 210	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	392	6 912	(X)	(X)	469	6 979	(X)	(X)
Other hogs and pigs	442	39 710	(X)	(X)	550	45 041	(X)	(X)
Feeder pigs sold	(X)	(X)	77	9 048	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	411	9 880	(X)	(X)	502	11 057	(X)	(X)
December 1 of preceding year and May 31	379	4 861	(X)	(X)	470	5 773	(X)	(X)
June 1 and November 30	376	5 019	(X)	(X)	458	5 284	(X)	(X)
Sheep and lambs	201	10 381	197	8 727	209	10 261	201	10 201
Any goats	9	32	6	21	–	–	2	7
All other livestock	150	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	900	Nematodes in crops farms.	6
	dollars.	1 364 507	acres on which used.	491
Commercial fertilizer	farms.	829	dollars.	1 656
	acres on which used.	73 703	Diseases in crops and orchards farms.	11
	tons.	13 945	acres on which used	1 116
	dollars.	1 092 447	dollars	11 557
Lime	farms.	150	Weeds or grass in crops farms.	464
	acres on which used.	6 449	acres on which used.	31 467
	tons.	16 740	dollars.	110 232
	dollars.	71 012	Weeds or brush in pasture farms.	42
Sprays, dusts, fumigants, etc. to control–			acres on which used.	626
Insects on hay crops	farms.	49	dollars.	1 696
	acres on which used.	1 471	Chemicals for defoliation or for growth control of crops or thinning of fruit farms.	6
	dollars.	4 822	acres on which used.	111
Insects on other crops	farms.	211	dollars.	1 884
	acres on which used.	16 248	Insect control on livestock and poultry farms.	203
	dollars.	54 372	dollars.	11 822

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	609	27 300	–	–	66	1 948	65	252	1	2
Improved pasture	177	6 156	–	–	40	846	39	135	1	2
Field corn for all purposes	779	44 072	1	6	640	38 934	625	7 442	174	1 724
Sorghums for all purposes	6	74	–	–	5	69	5	9	–	–
All small grains	731	22 089	–	–	617	19 103	600	2 719	32	91
Field crops other than corn, sorghums, small grains, silage, and field seeds	380	15 118	1	1	270	10 271	253	1 121	31	101
Hay or grass silage	628	19 231	–	–	54	1 720	54	244	–	–
Field seeds	85	1 526	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	12	72	–	–	9	62	8	18	1	(Z)
Berries for sale	10	17	–	–	2	9	2	1	–	–
Land in orchards (see text)	16	723	–	–	9	716	9	70	–	–
Nursery or greenhouse products	6	32	2	22	4	24	4	12	1	(Z)
All other crops	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		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	774	41 306	3 983 423	1	6	872	44 032	2 810 519
For silage (tons, green weight)	167	2 733	43 633	–	–	215	3 484	39 390
Cut for green or dry fodder, hogged or grazed	3	33	(X)	–	–	(NA)	174	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	10	800	–	–	–	–	–
For silage (tons, green weight)	4	59	197	–	–	1	7	140
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)	138	3 151	8 207	–	–	394	10 000	24 650
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	530	14 105	28 580	–	–	603	17 029	24 822
Small grain hay (tons, dry)	8	156	343	–	–	17	163	199
Other hay (tons, dry)	11	178	356	–	–	(NA)	154	190
Grass silage (tons, green)	44	1 249	8 170	–	–	76	2 139	12 180
Hay crops cut and fed green (tons, green)	15	392	2 684	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	42	674	39 633	–	–	115	1 883	145 828
Alfalfa seed (pounds)	–	–	–	–	–	6	112	10 580
Strawberries (pounds)	10	8	9 955	–	–	9	10	26 985

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	643	16 068	543 324	-	-	551	14 221	2 076	77	759	22 833	625 528
Winter wheat (bushels)	642	16 023	541 074	-	-	550	14 176	2 069	77	-	-	-
Oats for grain (bushels)	386	5 692	334 556	-	-	318	4 588	602	14	436	5 511	266 354
Barley for grain (bushels)	3	39	885	-	-	2	19	2	-	19	233	8 733
Rye for grain (bushels)	4	39	1 010	-	-	4	39	6	-	14	104	2 345
Soybeans for beans (bushels)	346	13 292	473 922	-	-	234	8 445	784	50	245	6 938	155 761
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	1	142	-	-	2	1	1	-	38	1	207
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	12	72	-	-	14	39
Selected vegetables.						
Tomatoes	3	2	-	-	4	2
Sweet corn	9	40	-	-	12	30
Cucumbers and pickles	1	25	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	1	-	-	2	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	16	723	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	24	895	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	13	671	31 400	8	4 192	12	27 208	12	5 958 173
1964	24	(NA)	29 469	11	3 639	23	25 830	20	7 206 797
Peaches, all (pounds) 1969	4	29	1 455	-	-	4	1 455	4	231 120
1964	9	(NA)	6 747	5	2 467	9	4 280	9	299 552
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	4	29	1 455	-	-	4	1 455	4	231 120
Pears, all (pounds) 1969	2	12	1 205	1	5	1	1 200	1	(D)
1964	4	(NA)	1 012	2	1 002	3	10	2	2 050
Bartlett (pounds) 1969	1	12	1 200	-	-	1	1 200	1	(D)
Other than Bartlett (pounds) 1969	1	(Z)	5	1	5	-	-	-	-
Cherries, all (pounds) 1969	4	2	195	2	37	3	158	3	2 700
1964	4	(NA)	95	3	63	4	32	3	3 944
Tart (pounds) 1969	3	2	192	1	34	3	158	3	2 700
Sweet (pounds) 1969	1	(Z)	3	1	3	-	-	-	-
Plums and prunes, all (pounds) 1969	4	7	637	2	189	3	448	3	17 595
1964	5	(NA)	819	1	35	5	784	5	50 736
Plums (pounds, fresh) 1969	3	5	409	1	5	2	404	2	6 570
Prunes (pounds, fresh) 1969	1	2	228	1	184	1	44	1	11 025
Grapes, total (pounds) 1969	1	(Z)	100	1	50	1	50	-	-
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)	5	5 500	3	(X)	14	13 500
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	10 000	22	46 150	10	76 700	16	83 000
Flower seeds, vegetable seeds, and vegetable plants	1	400	-	800	11	92 110	7	69 355
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	(D)	(X)	(D)	(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	25 280	21	13 177
Firewood and fuelwood	1	80	(NA)	(NA)
Sawlogs and veneer logs	8	(D)	(NA)	(NA)
Pulpwood	1	300	(NA)	(NA)
Other forest products	2	(D)	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	973	848
Land in farms ..... acres	246 254	243 835
Average size of farm ..... acres	253.0	287.5
Approximate land area ..... acres	258 560	259 845
Proportion in farms ..... percent	95.2	93.8
Value of land and buildings ..... dollars	112 886 245	(NA)
Average per farm ..... dollars	116 018	92 798
Average per acre ..... dollars	458.41	326.83
Land in Farms According to Use		
Total cropland ..... farms	884	819
acres	210 743	204 176
Harvested cropland ..... farms	821	799
acres	151 144	165 215
Number of farms by acres harvested:		
1 to 9 acres	51	35
10 to 19 acres	61	23
20 to 29 acres	34	23
30 to 49 acres	74	49
50 to 99 acres	150	130
100 to 199 acres	196	233
200 to 499 acres	191	253
500 to 999 acres	56	47
1,000 acres and over	8	6
Cropland used only for pasture or grazing ..... farms	574	518
acres	28 773	24 098
All other cropland (see text) ..... farms	556	(NA)
acres	30 826	14 863
Woodland including woodland pasture ..... farms	370	379
acres	8 728	8 008
All other land (see text) ..... farms	830	(NA)
acres	26 783	31 647
Irrigated land ..... farms	1	1
acres	1	12

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	973	246 254	821	240 502	151 144	1	3	1	848	243 835	799	165 215
Farms with—												
1 to 9 acres	96	289	13	70	52	1	3	1	27	100	8	14
10 to 49 acres	119	3 325	89	2 578	1 399	-	-	-	73	1 992	54	781
50 to 69 acres	64	3 781	43	2 559	1 254	-	-	-	35	2 011	35	1 122
70 to 99 acres	64	5 441	63	5 342	2 826	-	-	-	47	3 876	43	2 113
100 to 139 acres	104	12 088	97	11 323	6 412	-	-	-	98	11 448	95	7 270
140 to 179 acres	70	11 045	66	10 439	6 046	-	-	-	60	9 593	60	6 373
180 to 219 acres	66	13 080	65	12 878	8 045	-	-	-	77	15 244	75	10 200
220 to 259 acres	64	15 300	63	15 078	8 708	-	-	-	78	18 520	77	12 075
260 to 499 acres	190	69 312	187	68 371	42 866	-	-	-	227	81 449	226	55 756
500 to 999 acres	110	76 276	109	75 547	47 913	-	-	-	107	73 731	107	51 204
1,000 to 1,999 acres	23	29 190	23	29 190	20 600	-	-	-	17	(D)	17	(D)
2,000 acres and over	3	7 127	3	7 127	5 023	-	-	-	2	(D)	2	(D)

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms	973	848
acres	246 254	243 835
Harvested cropland ..... farms	821	799
acres	151 144	165 215
Full owners ..... farms	530	352
acres	70 221	56 597
Harvested cropland ... farms	395	309
acres	37 868	35 037
Part owners ..... farms	176	187
acres	93 644	82 053
Harvested cropland ... farms	174	186
acres	59 366	56 052
Tenants ..... farms	267	308
acres	82 389	104 775
Harvested cropland ... farms	252	303
acres	53 910	73 860
Percent of tenancy	27.4	36.3
Farm operators by age groups:		
Under 25 years	37	14
25 to 34 years	117	103
35 to 44 years	194	152
45 to 54 years	255	271
55 to 64 years	246	166
65 years and over	124	142
Average age	49.2	50.9
Farm operators by place of residence:		
On farm operated	690	744
Not on farm operated	195	(NA)
Farm operators reporting days of work off farm	442	262
1 to 49 days	109	119
50 to 99 days	34	
100 to 199 days	66	143
200 days and over	233	

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	156	73
Class 2— " $20,000 to $39,999	169	169
Class 3— " $10,000 to $19,999	155	221
Class 4— " $5,000 to $9,999	151	166
Class 5— " $2,500 to $4,999	106	88
Class 6 (see text)	45	23
Part time (see text)	141	49
Part retirement (see text)	50	59
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	21 040 972	14 645 500
Average per farm ..... dollars	21 624	17 271
Crops including nursery products and hay ..... farms	783	(NA)
dollars	7 336 270	5 185 316
Forest products ..... farms	14	5
dollars	9 708	3 845
Livestock, poultry, and their products ..... farms	760	(NA)
dollars	13 694 994	9 446 493

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	29	10
$250 to $499	32	17
$500 to $999	63	30
$1,000 to $1,499	45	27
$1,500 to $1,999	44	22
$2,000 to $2,499	28	25
$2,500 and over	732	717
Farms with farm-related income from—		
Customwork and other agricultural services ... farms.	169	(NA)
dollars.	227 814	(NA)
Recreational services ... farms.	4	8
dollars.	18 869	10 005
Government farm programs ... farms.	541	(NA)
dollars.	1 390 921	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ... farms.	973	848
dollars.	15 257 164	(NA)
Number of farms with expenditures of—		
$1 to $499	58	(NA)
$500 to $999	64	(NA)
$1,000 to $1,999	84	(NA)
$2,000 to $2,999	99	(NA)
$3,000 to $4,999	115	(NA)
$5,000 to $9,999	178	(NA)
$10,000 and over	375	(NA)
Items reported both years ... dollars.	9 857 299	7 008 280
Livestock and poultry ... farms.	494	406
dollars.	2 808 824	1 493 950
Feed for livestock and poultry ... farms.	699	664
dollars.	2 778 219	1 804 150
Commercially mixed formula feeds ... farms.	578	645
tons.	19 173	13 367
dollars.	2 120 732	1 386 250
Seeds, bulbs, plants, and trees ... farms.	768	792
dollars.	527 977	377 705
Commercial fertilizer ... farms.	762	769
dollars.	1 625 363	1 439 850
Lime ... farms.	124	209
dollars.	50 492	(NA)
Other agricultural chemicals (see text) ... farms.	518	(NA)
dollars.	281 786	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms.	940	833
dollars.	943 701	865 685
Hired farm labor ... farms.	550	535
dollars.	864 086	837 595
Contract labor, machine hire, and customwork ... farms.	554	395
dollars.	309 129	189 345
All other production expenses ... farms.	884	(NA)
dollars.	5 067 587	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	911	12 772 778
By value groups		
$1 to $999	48	29 110
$1,000 to $4,999	280	717 150
$5,000 to $9,999	168	1 139 274
$10,000 to $19,999	169	2 226 683
$20,000 and over	246	8 660 561

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1969 Equipment manufactured — 1965 or later Number	1969 Equipment manufactured — 1964 or earlier Farms reporting	1969 Equipment manufactured — 1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	810	1 139	586	719	354	420	843	1 244
Motortrucks including pickups	722	1 033	354	416	480	617	678	989
Tractors other than garden tractors and motor tillers	781	2 041	347	630	636	1 411	813	2 053
Riding garden tractors 7 hp and over	201	205	163	166	39	39	(NA)	(NA)
Grain and bean combines, self-propelled	337	363	180	190	163	173	221	236
Cornpickers, corn heads, and picker-shellers	511	683	240	289	336	394	596	653
Pickup balers	334	347	83	85	255	262	383	388

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory Farms reporting	1969 Inventory Number	1969 Sales Farms reporting	1969 Sales Number	1964 Inventory Farms reporting	1964 Inventory Number	1964 Sales Farms reporting	1964 Sales Number
Any cattle, hogs, or sheep	712	(X)	733	(X)	721	(NA)	(NA)	(NA)
Cattle and calves	496	26 529	491	20 347	582	29 148	573	19 106
Farms with—								
1 to 4	44	120	68	166	108	(NA)	(NA)	(NA)
5 to 9	47	327	84	572		(NA)	(NA)	(NA)
10 to 19	94	1 291	118	1 629	96	(NA)	(NA)	(NA)
20 and over	311	24 791	221	17 980	378	(NA)	(NA)	(NA)
Cows and heifers that had calved	353	7 631	(X)	(X)	454	9 606	(NA)	(NA)
Milk cows	85	1 213	(X)	(X)	178	1 952	(NA)	(NA)
Farms with—								
1 or 2	24	31	(X)	(X)	64	(NA)	(NA)	(NA)
3 or 4	15	52	(X)	(X)	27	(NA)	(NA)	(NA)
5 to 9	16	108	(X)	(X)	32	(NA)	(NA)	(NA)
10 and over	30	1 022	(X)	(X)	55	(NA)	(NA)	(NA)
Hogs and pigs	514	104 676	536	164 807	529	108 375	551	175 545
Farms with—								
1 to 4	10	27	10	29	19	(NA)	14	(NA)
5 to 9	20	153	9	70		(NA)		(NA)
10 to 24	59	932	44	704	36	(NA)	537	(NA)
25 and over	425	103 564	473	164 004	474	(NA)		(NA)
Feeder pigs	(X)	(X)	64	5 387	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	465	21 293	(X)	(X)	504	23 250	(X)	(X)
December 1 of preceding year and May 31	446	10 757	(X)	(X)	476	12 439	(X)	(X)
June 1 and November 30	419	10 536	(X)	(X)	442	10 811	(X)	(X)

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

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	188	8 826	189	6 569	208	10 956	220	9 779
Horses and ponies	138	625	33	121	(NA)	(NA)	19	55
Chickens 3 months old or older	107	27 365	35	18 642	249	32 403	(NA)	18 417
Farms with—								
1 to 99	67	(D)	15	648	155	(NA)	(NA)	(NA)
100 to 399	31	4 550	17	3 033	80	(NA)	(NA)	(NA)
400 to 1,599	7	4 570	1	(D)	12	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	105	26 717	32	17 925	240	30 766	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	1	70	(NA)	(NA)	-	-
Other livestock and poultry	21	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

		1969	1964
Field corn for all purposes	farms.	670	732
For grain	farms.	667	725
	acres.	62 752	66 873
	bushels.	6 230 497	3 939 150
Cut for silage, green or dry fodder, or hogged or grazed	farms.	102	(NA)
	acres.	2 302	2 530
Sorghums for all purposes except sirup	farms.	9	-
For grain or seed	farms.	2	-
	acres.	262	-
	bushels.	20 480	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	7	(NA)
	acres.	39	-
Wheat for grain	farms.	560	638
	acres.	22 787	28 832
	bushels.	933 268	883 605
Other small grains for grain	farms.	293	(NA)
	acres.	5 493	5 537
Soybeans for beans	farms.	592	580
	acres.	48 312	38 402
	bushels.	1 764 757	830 175
Hay, excluding sorghum hay	farms.	356	(NA)
	acres.	10 347	22 095
	tons.	21 489	34 641
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	2	2
	acres.	5	2
	pounds.	(D)	2 210
Irish potatoes and sweetpotatoes	farms.	-	(NA)
	acres.	-	-
Vegetables, sweet corn, or melons for sale	farms.	4	5
	acres.	11	20
Berries for sale	farms.	4	3
	acres.	2	(Z)
Land in orchards (see text)	farms.	3	5
	acres.	8	3
Other crops	farms.	61	(NA)
	acres.	1 358	(NA)
Greenhouse products under glass or other protection	farms.	1	(NA)
	sq.ft.	43 800	76 500

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

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

Class 1-5 Farms

		1969	1964
Class 1-5 farms	number.	737	717
Land in farms	acres.	236 535	237 005
Average size of farm	acres.	320.9	330.5
Value of land and buildings	dollars.	106 737 262	(NA)
Average per farm	dollars.	144 826	(NA)
Average per acre	dollars.	451.25	(NA)
Land in Farms According to Use			
Total cropland	farms.	707	(NA)
	acres.	204 301	199 428
Harvested cropland	farms.	690	704
	acres.	148 829	162 728
Number of farms by acres harvested:			
1 to 49 acres		92	(NA)
50 to 99 acres		147	(NA)
100 to 199 acres		196	(NA)
200 to 499 acres		191	(NA)
500 to 999 acres		56	(NA)
1,000 acres and over		8	(NA)
1,000 to 1,999 acres		8	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	484	472
	acres.	26 929	23 159
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	248	321
	acres.	13 516	10 576
Cropland on which all crops failed	farms.	6	17
	acres.	84	261
Cropland in cultivated summer fallow	farms.	47	-
	acres.	1 946	-
Cropland idle	farms.	252	96
	acres.	12 997	2 704
Total woodland	farms.	315	360
	acres.	8 045	7 766
Woodland pastured	farms.	193	234
	acres.	4 212	4 326
Woodland not pastured	farms.	185	188
	acres.	3 833	3 440
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	211	403
	acres.	9 245	17 460
Improved pastureland and rangeland	farms.	127	140
	acres.	5 821	5 714
Pastureland and rangeland not improved	farms.	99	(NA)
	acres.	3 424	11 746
All other land (see text)	farms.	620	691
	acres.	14 944	12 346
Irrigated land	farms.	1	1
	acres.	1	12
Total pastureland (all types)	farms.	570	(NA)
	acres.	40 386	44 945
Conservation Practices			
Grain or row crops farmed on the contour	farms.	-	(NA)
	acres.	-	(NA)
Stripcropping systems to control erosion	farms.	1	(NA)
	acres.	10	(NA)
Cropland and pastureland having terraces	farms.	2	(NA)
	acres.	65	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	737	717	236 535	690	233 866	148 829	1	3	1
Farms with–									
1 to 9 acres	25	8	50	4	15	10	1	3	1
10 to 49 acres	27	18	649	15	346	238	-	-	-
50 to 69 acres	27	17	1 580	23	1 341	785	-	-	-
70 to 99 acres	49	30	4 153	49	4 153	2 581	-	-	-
100 to 139 acres	94	81	10 972	89	10 421	6 161	-	-	-
140 to 179 acres	65	59	10 313	62	9 847	5 940	-	-	-
180 to 219 acres	65	75	12 878	65	12 878	8 045	-	-	-
220 to 259 acres	61	77	14 630	61	14 630	8 667	-	-	-
260 to 499 acres	188	226	68 717	187	68 371	42 866	-	-	-
500 to 999 acres	110	107	76 276	109	75 547	47 913	-	-	-
1,000 to 1,999 acres	23	17	29 190	23	29 190	20 600	-	-	-
2,000 acres and over	3	2	7 127	3	7 127	5 023	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	3
Proportion of all class 1-5 farms–percent	.4
Land in farms–acres	317
Cropland–acres	229
Class 1-5 farms irrigated in 1969–number	1
Proportion of all class 1-5 farms–percent	.1
Land in farms–acres	3
Average per farm–acres	3.0
Cropland–acres	1
Harvested cropland–acres	1
Irrigated land–acres	1
Average per farm–acres	1.0

	1969
Irrigated land–Continued	
Cropland–farms	1
–acres	1
Harvested–farms	1
–acres	1
Used only for pasture–farms	-
–acres	-
Pasture, other than cropland pasture–farms	-
–acres	-
Water used–acre-feet	7
Class 1-5 farms with artificial drainage–number	423
Proportion of class 1-5 farms–percent	57.3
Land in farms–acres	147 493
Average per farm–acres	348.6
Drained land–acres	116 875
Average per farm–acres	276.3
Class 1-5 farms reporting both irrigation and drainage in 1969–number	-
Land in farms–acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	737	-	717
–acres	236 535	-	237 005
Harvested cropland–farms	690	-	704
–acres	148 829	-	162 728
Full owners–farms	325	-	247
–acres	61 532	-	(NA)
Harvested cropland–farms	284	-	(NA)
–acres	35 907	-	(NA)
Part owners–farms	173	-	179
–acres	93 377	-	(NA)
Harvested cropland–farms	171	-	(NA)
–acres	59 280	-	(NA)
Tenants–farms	239	-	290
–acres	81 626	-	(NA)
Harvested cropland–farms	235	-	(NA)
–acres	53 642	-	(NA)
Percent of tenancy	32.4	0.0	40.4
Farms by type of organization			
Individual or family–farms	541	-	(NA)
–acres	163 507	-	(NA)
Partnership–farms	183	-	(NA)
–acres	69 187	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned–farms	6	-	(NA)
–acres	1 141	-	(NA)
10 or fewer shareholders–farms	6	-	(NA)
–acres	1 141	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
–acres	-	-	(NA)
Other–farms	7	-	(NA)
–acres	2 700	-	(NA)
Farm operators by age groups:			
Under 25 years	31	-	14
25 to 34 years	84	-	92
35 to 44 years	143	-	132
45 to 54 years	207	-	251
55 to 64 years	198	-	145
65 years and over	74	-	83
Average age	48.9	0.0	(NA)
Farm operators by place of residence:			
On farm operated	573	-	629
Not on farm operated	118	-	58
Farm operators reporting days of work off farm	269	-	200
1 to 49 days	91	-	82
50 to 99 days	23	-	29
100 to 199 days	40	-	30
200 days and over	115	-	59

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	156	73
Class 2– " $20,000 to $39,999	169	169
Class 3– " $10,000 to $19,999	155	221
Class 4– " $5,000 to $9,999	151	166
Class 5– " $2,500 to $4,999	106	88
Market value of all agricultural products sold (see text)–farms	737	717
–dollars	20 798 000	14 488 634
Average per farm–dollars	28 219	20 207

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	101	88
$5,000 to $7,499	99	91
$7,500 to $9,999	52	75
$10,000 to $14,999	85	127
$15,000 to $19,999	70	94
$20,000 to $29,999	111	111
$30,000 to $39,999	58	58
$40,000 to $59,999	74	41
$60,000 and over	82	32
$60,000 to $79,999	28	(NA)
$80,000 and over	54	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	669	7 214 346
Grains	664	7 058 918
Tobacco	2	(D)
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	146	105 880
Other field crops	1	3 000
Vegetables, sweet corn, and melons	2	2 825
Fruits, nuts, and berries	2	1 132
Nursery and greenhouse products	2	(D)
Forest products sold	12	7 658
Livestock, poultry, and their products sold	616	13 575 996
Poultry and poultry products	55	141 237
Dairy products	69	585 879
Dairy cattle and calves	58	109 102
Other cattle and calves	391	4 651 406
Hogs, sheep, and goats	521	7 993 675
Other livestock and livestock products	22	94 697
Farms with farm-related income from–		
Customwork and other agricultural services	167	227 614
Recreational services	4	18 869
Government farm programs	477	1 346 088

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	737	717
dollars.	14 927 728	(NA)
Number of farms with expenditures of–		
$1 to $1,999	36	(NA)
$2,000 to $2,999	50	(NA)
$3,000 to $4,999	103	(NA)
$5,000 to $9,999	173	(NA)
$10,000 to $19,999	161	(NA)
$20,000 to $39,999	125	(NA)
$40,000 and over	89	(NA)
Items reported both years ..... dollars.	9 671 992	6 928 885
Livestock and poultry ..... farms.	418	(NA)
dollars.	2 761 463	1 488 126
Feed for livestock and poultry ..... farms.	575	591
dollars.	2 732 330	1 778 870
Commercially mixed formula feeds ..... farms.	516	582
tons.	19 048	(NA)
dollars.	2 106 548	1 371 607
Feed ingredients ..... farms.	109	(NA)
tons.	2 373	(NA)
dollars.	213 996	(NA)
Whole grains ..... farms.	153	191
tons.	9 108	(NA)
dollars.	396 808	391 473
Hay, green chop, and silage ..... farms.	49	44
tons.	704	(NA)
dollars.	14 978	15 790
Seeds, bulbs, plants, and trees ..... farms.	661	703
dollars.	515 387	370 734
Commercial fertilizer ..... farms.	658	689
dollars.	1 605 949	1 430 270
Lime ..... farms.	113	184
dollars.	49 554	(NA)
Other agricultural chemicals (see text) ..... farms.	464	(NA)
dollars.	276 927	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	726	717
dollars.	911 496	846 233
Gasoline ..... farms.	699	705
dollars.	594 540	636 877
Diesel oil ..... farms.	360	195
dollars.	190 963	96 827
LP gas, butane, and propane ..... farms.	122	125
dollars	38 770	18 835
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	725	717
dollars.	87 223	93 694
Hired farm labor ..... farms.	501	488
dollars.	852 648	830 500
Workers by number of days worked.		
150 days or more ..... farms.	161	215
workers.	231	319
Less than 150 days ..... farms.	431	(NA)
workers.	1 262	(NA)
Contract labor ..... farms.	24	(NA)
dollars.	11 539	(NA)
Machine hire and customwork ..... farms.	436	337
dollars.	281 180	184 152
All other production expenses ..... farms.	735	(NA)
dollars.	4 929 255	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	700	12 073 860
By value groups:		
$1 to $4,999	164	433 562
$5,000 to $9,999	136	931 394
$10,000 to $19,999	155	2 077 403
$20,000 to $29,999	122	2 691 308
$30,000 to $49,999	75	2 647 225
$50,000 and over	48	3 292 968

	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	639	899	459	566	276	333	717	1 076
2 or 3	171	374	82	180	45	96	(NA)	(NA)
4 and over	15	72	2	11	1	7	(NA)	(NA)
Motortrucks including pickups	603	906	302	364	409	542	608	919
2 and over	206	509	47	109	101	234	(NA)	(NA)
Tractors other than garden tractors and motor tillers	645	1 867	314	588	528	1 279	707	1 911
2 or 3	363	892	115	265	320	749	(NA)	(NA)
4 and over	185	878	23	147	98	420	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	641	1 838	310	578	525	1 260	707	1 902
Crawler tractors	20	29	6	10	16	19	9	9
Riding garden tractors 7 hp and over	158	162	132	135	27	27	(NA)	(NA)
Grain and bean combines, self-propelled	334	360	180	190	160	170	214	229
Cornpickers, corn heads, and picker-shellers	491	662	236	285	320	377	(NA)	(NA)
Corn heads for combines	265	281	165	174	103	107	(NA)	(NA)
Other cornpickers and picker-shellers	360	381	108	111	257	270	(NA)	(NA)
Pickup balers	314	327	81	83	237	244	(NA)	(NA)
Windrowers, pull and self-propelled	41	43	12	12	29	31	(NA)	(NA)
Field forage harvesters, shear bar	67	70	38	39	31	31	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	88	(X)	33	(X)
Chickens 3 months old or older	88	26 083	31	18 012
Farms with–				
1 to 1,599	86	10 583	29	3 512
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	1	(D)
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	86	25 438	28	17 295
Pullets not yet of laying age	6	540	-	-
Other chickens	13	105	6	717
Broilers and other meat-type chickens less than 3 months old	-	-	1	70
Turkeys	-	-	1	(D)
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	1	(D)
Ducks, geese, and other poultry	6	41	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	207	29 711	(NA)	17 401
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	6	16 103

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	602	(X)	610	(X)	(X)	(X)
Any cattle, hogs, or sheep	588	(X)	603	(X)	(X)	(X)
Cattle and calves	422	25 640	426	19 931	232	15 186
Farms with–						
1 to 19	123	1 250	206	1 976	79	719
20 to 49	146	4 807	117	3 672	76	2 547
50 to 99	89	5 981	62	4 296	42	2 903
100 to 199	40	5 579	23	3 131	18	2 512
200 and over	24	8 023	18	6 856	17	6 505
200 to 499	21	5 972	13	3 931	13	4 135
500 and over	3	2 051	5	2 925	4	2 370
Cattle	(X)	(X)	295	14 688	149	12 450
Farms with–						
1 to 9	(X)	(X)	122	515	24	123
10 to 19	(X)	(X)	33	452	16	224
20 to 49	(X)	(X)	68	2 199	48	1 640
50 to 99	(X)	(X)	38	2 644	31	2 168
100 and over	(X)	(X)	34	8 878	30	8 295
100 to 199	(X)	(X)	17	2 251	13	1 790
200 to 499	(X)	(X)	12	3 702	13	4 135
500 and over	(X)	(X)	5	2 925	4	2 370
Calves	(X)	(X)	261	5 243	87	2 736
Farms with–						
1 to 9	(X)	(X)	106	500	23	129
10 to 19	(X)	(X)	71	950	19	250
20 to 49	(X)	(X)	61	1 836	29	945
50 to 99	(X)	(X)	18	1 236	12	798
100 and over	(X)	(X)	5	721	4	614
100 to 199	(X)	(X)	4	(D)	4	614
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	300	6 580	(X)	(X)	(X)	(X)
Bulls and steers, including calves	360	11 614	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	64	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	634	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	519	28 569	523	18 794	(NA)	13 112
Cattle	(NA)	(NA)	411	13 608	216	10 675
Calves	(NA)	(NA)	289	5 186	82	2 437

	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	322	7 446	412	24 432	83	1 208	271	6 238
Farms with–								
1 to 19	174	1 517	127	1 275	63	331	150	1 352
20 to 49	117	3 396	140	4 471	16	533	94	2 699
50 to 99	25	1 747	83	5 553	3	(D)	22	1 551
100 and over	6	786	62	13 133	1	(D)	5	636
1964								
Total on place	410	9 416	(NA)	26 657	160	1 912	(NA)	7 504

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	466	104 008	482	163 648	497	107 259	512	173 896
Farms with–								
1 to 24	44	563	20	304	(NA)	(NA)	(NA)	(NA)
25 to 49	40	1 412	30	1 147	(NA)	(NA)	(NA)	(NA)
50 to 99	68	4 996	61	4 399	(NA)	(NA)	(NA)	(NA)
100 and over	314	97 037	371	157 798	(NA)	(NA)	(NA)	(NA)
100 to 199	130	18 656	103	14 089	(NA)	(NA)	(NA)	(NA)
200 and over	184	78 381	268	143 709	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	404	14 525	(X)	(X)	443	14 345	(X)	(X)
Other hogs and pigs	437	89 483	(X)	(X)	485	92 914	(X)	(X)
Feeder pigs sold	(X)	(X)	50	4 895	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	426	21 129	(X)	(X)	472	23 014	(X)	(X)
December 1 of preceding year and May 31	413	10 673	(X)	(X)	445	12 288	(X)	(X)
June 1 and November 30	389	10 456	(X)	(X)	423	10 726	(X)	(X)
Sheep and lambs	141	7 461	144	5 633	177	10 200	185	9 030
Any goats	2	4	1	2	-	-	-	-
All other livestock	99	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	666	Nematodes in crops – farms	1
	dollars	1 932 430	acres on which used	318
			dollars	779
Commercial fertilizer	farms	623	Diseases in crops and orchards – farms	8
	acres on which used	113 491	acres on which used	1 176
	tons	20 202	dollars	5 034
	dollars	1 605 949		
Lime	farms	113	Weeds or grass in crops – farms	367
	acres on which used	5 567	acres on which used	59 821
	tons	12 968	dollars	215 539
	dollars	49 554	Weeds or brush in pasture – farms	36
Sprays, dusts, fumigants, etc. to control–			acres on which used	798
Insects on hay crops – farms		17	dollars	1 992
	acres on which used	547		
	dollars	1 524	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	6
Insects on other crops – farms		157	acres on which used	280
	acres on which used	24 989	dollars	2 978
	dollars	38 530	Insect control on livestock and poultry – farms	140
			dollars	9 201

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	484	26 929	-	-	51	1 854	49	278	6	43
Improved pasture	127	5 821	-	-	14	358	14	47	-	-
Field corn for all purposes	618	64 452	-	-	522	57 441	516	10 737	205	2 267
Sorghums for all purposes	9	301	-	-	5	275	5	86	-	-
All small grains	570	27 765	-	-	503	25 232	494	3 809	24	158
Field crops other than corn, sorghums, small grains, silage, and field seeds	531	47 422	-	-	306	27 806	298	2 593	8	108
Hay or grass silage	322	10 034	-	-	16	477	16	71	-	-
Field seeds	57	1 308	-	-	2	25	2	4	-	-
Vegetables, sweet corn, or melons for sale	2	9	-	-	2	9	2	1	-	-
Berries for sale	2	1	2	1	2	1	2	(Z)	-	-
Land in orchards (see text)	3	8	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	13	1	1	2	12	2	1	-	-
All other crops	1	30	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	615	62 150	6 188 096	-	-	673	66 108	3 904 723
For silage (tons, green weight)	98	2 126	37 742	-	-	113	2 179	24 629
Cut for green or dry fodder, hogged or grazed	7	176	(X)	-	-	(NA)	325	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	262	20 480	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	6	12	-	-	(NA)	(NA)	(NA)
Hogged or grazed	7	33	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	51	1 387	3 704	-	-	245	7 384	14 032
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	275	8 353	16 512	-	-	368	13 352	18 546
Small grain hay (tons, dry)	4	65	73	-	-	9	104	111
Other hay (tons, dry)	3	42	98	-	-	(NA)	144	234
Grass silage (tons, green)	5	187	1 686	-	-	8	445	2 686
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	19	484	34 366	-	-	55	1 331	78 585
Alfalfa seed (pounds)	-	-	-	-	-	2	18	540
Strawberries (pounds)	2	1	5 754	2	1	-	-	-

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	527	22 503	923 005	-	-	472	20 819	3 228	150	612	28 566	877 025
Winter wheat (bushels)	525	22 414	919 542	-	-	471	20 749	3 216	150	-	-	-
Oats for grain (bushels)	257	4 826	353 381	-	-	204	4 060	530	8	267	4 577	202 567
Barley for grain (bushels)	2	73	2 443	-	-	1	23	4	-	20	356	10 795
Rye for grain (bushels)	4	32	815	-	-	4	31	5	-	15	199	5 092
Soybeans for beans (bushels)	530	47 417	1 735 858	-	-	305	27 801	2 589	108	547	37 798	819 504
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	2	-	5
Tobacco (pounds)	2	5	(D)	-	-	2	5	4	-	2	2	2 210
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	9	-	-	1	1
Selected vegetables.						
Tomatoes	-	-	-	-	-	-
Sweet corn	1	2	-	-	1	1
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	3	8	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	5	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	7	118	-	-	2	118	-	-
	1964	5	(NA)	94	1	10	5	84	5	9 652
Peaches, all (pounds)	1969	1	(Z)	5	-	-	1	5	1	400
	1964	3	(NA)	14	1	5	3	9	2	650
Clingstone (pounds)	1969	1	(Z)	5	-	-	1	5	1	400
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	11	2	7	2	4	2	300
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	1	(Z)	1	1	1	-	-	-	-
	1964	4	(NA)	16	3	9	2	7	2	23
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	1	(Z)	1	1	1	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	24	3	16	3	8	3	1 120
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	33	1	12	3	21	3	149

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	12	6 171	2	(X)	14	9 200
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	35 000	(Z)	(D)	3	72 000	-	60 200
Flower seeds, vegetable seeds, and vegetable plants	1	1 000	-	1 000	2	4 500	-	6 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	7 800	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	7	4 400	4	3 745
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	5	3 258	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	962	1 081
Land in farms ..... acres..	161 080	176 785
Average size of farm ..... acres..	167.4	163.5
Approximate land area ..... acres..	344 064	343 685
Proportion in farms ..... percent..	46.8	51.4
Value of land and buildings ..... dollars..	153 131 787	(NA)
Average per farm ..... dollars..	159 180	117 015
Average per acre ..... dollars..	950.65	697.50
Land in Farms According to Use		
Total cropland ..... farms..	900	1 031
acres..	134 668	143 155
Harvested cropland ..... farms..	815	973
acres..	94 353	115 005
Number of farms by acres harvested:		
1 to 9 acres	96	144
10 to 19 acres	84	101
20 to 29 acres	77	54
30 to 49 acres	100	105
Number of farms by acres harvested:		
50 to 99 acres	161	193
100 to 199 acres	161	189
200 to 499 acres	110	163
500 to 999 acres	22	21
1,000 acres and over	4	3
Cropland used only for pasture or grazing ..... farms..	452	474
acres..	17 845	13 085
All other cropland (see text) .... farms..	476	(NA)
acres..	22 470	15 065
Woodland including woodland pasture .. .. farms..	334	408
acres ..	6 792	8 294
All other land (see text) ..... farms..	730	(NA)
acres..	19 620	25 322
Irrigated land ..... farms..	26	31
acres..	328	745

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	962	161 080	815	152 453	94 353	26	3 901	328	1 081	176 785	973	115 005
Farms with–												
1 to 9 acres	52	237	22	113	69	5	25	13	108	431	70	142
10 to 49 acres	229	5 962	167	4 477	2 562	14	277	56	240	6 208	196	2 940
50 to 69 acres	80	4 609	60	3 496	1 777	1	65	35	93	5 468	85	2 853
70 to 99 acres	120	10 011	110	9 223	5 216	1	99	43	110	9 160	101	5 448
100 to 139 acres	110	12 975	97	11 430	6 177	–	–	–	121	14 364	116	8 679
140 to 179 acres	89	14 019	86	13 554	8 179	–	–	–	82	13 204	82	8 823
180 to 219 acres	64	12 763	62	12 373	7 641	1	204	21	69	13 597	66	8 836
220 to 259 acres	39	9 215	39	9 215	5 207	1	234	8	43	10 351	43	7 031
260 to 499 acres	124	45 041	118	42 874	27 353	–	–	–	153	53 319	152	37 573
500 to 999 acres	48	32 371	47	31 821	21 269	2	(D)	127	56	37 767	56	25 453
1,000 to 1,999 acres	4	4 884	4	4 884	3 915	1	(D)	25	3	3 956	3	2 621
2,000 acres and over	3	8 993	3	8 993	4 988	–	–	–	3	8 962	3	4 604

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms..	962	1 081
acres..	161 080	176 785
Harvested cropland ..... farms..	815	973
acres..	94 353	115 005
Full owners ..... farms..	559	567
acres..	56 132	46 270
Harvested cropland ... farms..	426	469
acres..	24 258	24 546
Part owners ..... farms..	233	305
acres..	69 625	75 917
Harvested cropland ... farms..	230	302
acres..	44 996	54 535
Tenants ..... farms..	170	198
acres..	35 323	43 982
Harvested cropland ... farms..	159	191
acres..	25 099	30 961
Percent of tenancy	17.6	18.3
Farm operators by age groups:		
Under 25 years	24	20
25 to 34 years	91	64
35 to 44 years	145	186
45 to 54 years	262	321
55 to 64 years	235	245
65 years and over	205	245
Average age	52.5	53.5
Farm operators by place of residence:		
On farm operated	652	926
Not on farm operated	218	(NA)
Farm operators reporting days of work off farm	516	500
1 to 49 days	89	119
50 to 99 days	31	
100 to 199 days	75	381
200 days and over	321	

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	66	48
Class 2– " $20,000 to $39,999	122	118
Class 3– " $10,000 to $19,999	128	177
Class 4– " $5,000 to $9,999	125	169
Class 5– " $2,500 to $4,999	166	164
Class 6 (see text)	48	49
Part time (see text)	203	218
Part retirement (see text)	101	135
Abnormal (see text)	3	3
Market value of all agricultural products sold (see text) ..... dollars..	14 138 110	12 117 500
Average per farm ..... dollars..	14 696	11 210
Crops including nursery products and hay ..... farms..	772	(NA)
dollars..	7 424 297	6 170 766
Forest products ..... farms..	19	20
dollars..	6 357	10 926
Livestock, poultry, and their products ..... farms..	552	(NA)
dollars..	6 707 456	5 874 725

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	100	53
$250 to $499	39	69
$500 to $999	85	108
$1,000 to $1,499	76	60
$1,500 to $1,999	33	55
$2,000 to $2,499	42	57
$2,500 and over	587	679
Farms with farm-related income from—		
Customwork and other agricultural services, farms	153	(NA)
Customwork and other agricultural services, dollars	559 737	(NA)
Recreational services, farms	12	11
Recreational services, dollars	30 935	61 570
Government farm programs, farms	417	(NA)
Government farm programs, dollars	825 680	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	962	1 081
Farm production expenses, total (see text), dollars	11 614 893	(NA)
Number of farms with expenditures of—		
$1 to $499	85	(NA)
$500 to $999	110	(NA)
$1,000 to $1,999	121	(NA)
$2,000 to $2,999	113	(NA)
$3,000 to $4,999	119	(NA)
$5,000 to $9,999	184	(NA)
$10,000 and over	230	(NA)
Items reported both years, dollars	6 362 274	6 158 545
Livestock and poultry, farms	302	440
Livestock and poultry, dollars	1 221 822	973 445
Feed for livestock and poultry, farms	525	771
Feed for livestock and poultry, dollars	1 148 559	1 476 650
Commercially mixed formula feeds, farms	337	702
Commercially mixed formula feeds, tons	6 791	12 482
Commercially mixed formula feeds, dollars	687 652	1 164 650
Seeds, bulbs, plants, and trees, farms	703	904
Seeds, bulbs, plants, and trees, dollars	566 585	589 995
Commercial fertilizer, farms	704	807
Commercial fertilizer, dollars	918 138	909 605
Lime, farms	79	169
Lime, dollars	22 654	(NA)
Other agricultural chemicals (see text), farms	478	(NA)
Other agricultural chemicals (see text), dollars	248 918	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	919	990
Gasoline and other petroleum fuel and oil for the farm business, dollars	693 561	729 815
Hired farm labor, farms	408	534
Hired farm labor, dollars	1 600 090	1 284 550
Contract labor, machine hire, and customwork, farms	463	571
Contract labor, machine hire, and customwork, dollars	213 519	194 485
All other production expenses, farms	872	(NA)
All other production expenses, dollars	4 981 047	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	906	9 518 939
By value groups.		
$1 to $999	58	28 664
$1,000 to $4,999	364	980 953
$5,000 to $9,999	168	1 097 395
$10,000 to $19,999	167	2 230 552
$20,000 and over	149	5 181 375

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later: Farms reporting	1969 Equipment manufactured 1965 or later: Number	1969 Equipment manufactured 1964 or earlier: Farms reporting	1969 Equipment manufactured 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	716	972	517	628	285	344	1 022	1 528
Motortrucks including pickups	614	931	337	446	366	485	751	1 086
Tractors other than garden tractors and motor tillers	803	1 761	346	529	634	1 232	913	1 925
Riding garden tractors 7 hp and over	230	255	188	205	43	50	(NA)	(NA)
Grain and bean combines, self-propelled	264	282	129	131	142	151	203	211
Cornpickers, corn heads, and picker-shellers	366	444	157	172	247	272	489	532
Pickup balers	315	321	96	97	219	224	399	405

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	516	(X)	502	(X)	708	(NA)	(NA)	(NA)
Cattle and calves	365	12 705	335	8 987	566	20 988	519	12 455
Farms with—								
1 to 4	56	154	75	191	145	(NA)	(NA)	(NA)
5 to 9	66	438	69	456		(NA)	(NA)	(NA)
10 to 19	66	890	72	986	112	(NA)	(NA)	(NA)
20 and over	177	11 223	119	7 354	309	(NA)	(NA)	(NA)
Cows and heifers that had calved	250	4 709	(X)	(X)	434	7 974	(NA)	(NA)
Milk cows	110	2 723	(X)	(X)	184	4 136	(NA)	(NA)
Farms with—								
1 or 2	23	31	(X)	(X)	35	(NA)	(NA)	(NA)
3 or 4	4	16	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	11	68	(X)	(X)	21	(NA)	(NA)	(NA)
10 and over	72	2 608	(X)	(X)	118	(NA)	(NA)	(NA)
Hogs and pigs	194	18 171	203	29 485	316	25 067	323	40 280
Farms with—								
1 to 4	16	42	4	8	43	(NA)	19	(NA)
5 to 9	14	89	2	14		(NA)		(NA)
10 to 24	24	360	18	300	44	(NA)	304	(NA)
25 and over	140	17 680	179	29 163	229	(NA)		(NA)
Feeder pigs	(X)	(X)	23	2 392	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	163	3 584	(X)	(X)	270	5 174	(X)	(X)
December 1 of preceding year and May 31	150	1 918	(X)	(X)	248	2 810	(X)	(X)
June 1 and November 30	142	1 666	(X)	(X)	234	2 364	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	175	7 549	169	6 021	214	9 158	204	6 286
Horses and ponies	146	1 051	38	213	(NA)	(NA)	22	108
Chickens 3 months old or older	121	56 940	49	53 481	326	131 825	(NA)	71 968
Farms with–								
1 to 99	54	1 632	14	707	142	(NA)	(NA)	(NA)
100 to 399	46	8 173	21	3 973	132	(NA)	(NA)	(NA)
400 to 1,599	13	9 310	8	6 770	37	(NA)	(NA)	(NA)
1,600 and over	8	37 825	6	42 031	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	113	50 745	47	27 081	313	123 065	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	9 308	2	(D)	(NA)	(NA)	2	(D)
Other livestock and poultry	55	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	475	704
For grain ..... farms.	473	696
acres.	32 352	39 378
bushels.	2 805 630	2 235 450
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	83	(NA)
acres.	1 357	2 124
Sorghums for all purposes except sirup ..... farms.	11	9
For grain or seed ..... farms.	8	8
acres.	343	254
bushels.	28 714	9 120
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	3	(NA)
acres.	17	6
Wheat for grain ..... farms.	408	564
acres.	10 770	18 617
bushels.	397 807	522 915
Other small grains for grain ..... farms.	246	(NA)
acres.	4 213	4 651
Soybeans for beans ..... farms.	519	594
acres.	35 691	28 454
bushels.	1 126 017	552 055
Hay, excluding sorghum hay ..... farms.	343	(NA)
acres.	8 656	18 948
tons.	18 347	38 302
Cotton ..... farms.	–	–
acres.	–	–
bales.	–	–
Peanuts for nuts ..... farms.	–	–
acres.	–	–
pounds.	–	–
Tobacco ..... farms.	–	–
acres.	–	–
pounds.	–	–
Irish potatoes and sweetpotatoes ... farms.	4	(NA)
acres.	3	34
Vegetables, sweet corn, or melons for sale ..... farms.	45	53
acres.	1 202	1 244
Berries for sale ..... farms.	16	22
acres.	110	9
Land in orchards (see text) ..... farms.	16	29
acres.	162	278
Other crops ..... farms.	41	(NA)
acres.	853	(NA)
Greenhouse products under glass or other protection ..... farms.	29	(NA)
sq. ft.	829 240	998 268

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

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

	1969	1964
Class 1-5 farms ..... number.	607	676
Land in farms ..... acres.	139 851	156 191
Average size of farm ..... acres.	230.3	231.0
Value of land and buildings ..... dollars.	129 628 839	(NA)
Average per farm ..... dollars.	213 556	(NA)
Average per acre ..... dollars.	926.90	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	592	(NA)
acres.	121 027	128 583
Harvested cropland ..... farms.	568	651
acres.	88 055	106 718
Number of farms by acres harvested:		
1 to 49 acres	131	(NA)
50 to 99 acres	143	(NA)
100 to 199 acres	159	(NA)
200 to 499 acres	110	(NA)
500 to 999 acres	21	(NA)
1,000 acres and over	4	(NA)
1,000 to 1,999 acres	3	(NA)
2,000 acres and over	1	(NA)
Cropland used only for pasture or grazing ..... farms.	310	354
acres.	14 951	11 053
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	176	198
acres.	8 103	7 597
Cropland on which all crops failed ..... farms.	29	26
acres.	888	496
Cropland in cultivated summer fallow ..... farms.	21	–
acres.	988	–
Cropland idle ..... farms.	171	102
acres.	8 042	2 719
Total woodland ..... farms.	244	314
acres.	5 357	6 956
Woodland pastured ..... farms.	105	137
acres.	1 789	2 382
Woodland not pastured ..... farms.	166	224
acres.	3 568	4 574
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	105	237
acres.	3 979	10 957
Improved pastureland and rangeland ..... farms.	51	60
acres.	2 084	3 145
Pastureland and rangeland not improved ..... farms.	63	(NA)
acres.	1 895	7 812
All other land (see text) ..... farms.	442	627
acres.	9 488	9 684
Irrigated land ..... farms.	21	24
acres.	299	691
Total pastureland (all types) ..... farms.	380	(NA)
acres.	20 719	24 392
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	3	(NA)
acres.	114	(NA)
Stripcropping systems to control erosion ..... farms.	2	(NA)
acres.	94	(NA)
Cropland and pastureland having terraces ..... farms.	1	(NA)
acres.	4	(NA)

Class 1-5 Farms

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

	Number		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	607	676	139 851	568	137 714	88 055	21	2 366	299
Farms with—									
1 to 9 acres	22	38	97	13	60	34	5	25	13
10 to 49 acres	51	54	1 501	37	1 148	728	10	(D)	52
50 to 69 acres	34	32	2 029	27	1 610	908	1	65	35
70 to 99 acres	71	68	6 061	71	6 061	3 933	1	99	43
100 to 139 acres	81	93	9 662	74	8 794	5 358	-	-	-
140 to 179 acres	80	74	12 701	79	12 541	7 835	-	-	-
180 to 219 acres	60	63	11 964	60	11 964	7 558	1	204	21
220 to 259 acres	37	43	8 717	37	8 717	5 157	1	234	8
260 to 499 acres	118	151	42 896	117	42 596	27 318	-	-	-
500 to 999 acres	47	55	31 821	47	31 821	21 269	2	(D)	127
1,000 to 1,999 acres	3	2	3 409	3	3 409	2 969	-	-	-
2,000 acres and over	3	3	8 993	3	8 993	4 988	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	24
Proportion of all class 1-5 farms—percent	3.9
Land in farms—acres	3 513
Cropland—acres	2 962
Class 1-5 farms irrigated in 1969—number	21
Proportion of all class 1-5 farms—percent	3.4
Land in farms—acres	2 366
Average per farm—acres	112.6
Cropland—acres	2 050
Harvested cropland—acres	1 323
Irrigated land—acres	299
Average per farm—acres	14.2
Irrigated land—Continued	
Cropland—farms	21
acres	299
Harvested—farms	20
acres	298
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	192
Class 1-5 farms with artificial drainage—number	274
Proportion of class 1-5 farms—percent	45.1
Land in farms—acres	74 354
Average per farm—acres	271.3
Drained land—acres	54 491
Average per farm—acres	198.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	8
Land in farms—acres	1 688

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	607	-	676
acres	139 851	-	156 191
Harvested cropland—farms	568	-	651
acres	88 055	-	106 718
Full owners—farms	277	-	251
acres	40 913	-	(NA)
Harvested cropland—farms	245	-	(NA)
acres	20 681	-	(NA)
Part owners—farms	201	-	259
acres	66 133	-	(NA)
Harvested cropland—farms	199	-	(NA)
acres	43 267	-	(NA)
Tenants—farms	129	-	158
acres	32 805	-	(NA)
Harvested cropland—farms	124	-	(NA)
acres	24 107	-	(NA)
Percent of tenancy	21.2	0.0	23.3
Farms by type of organization			
Individual or family—farms	481	-	(NA)
acres	104 636	-	(NA)
Partnership—farms	110	-	(NA)
acres	29 770	-	(NA)
Corporation, including family owned—farms	12	-	(NA)
acres	4 834	-	(NA)
10 or fewer shareholders—farms	12	-	(NA)
acres	4 834	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	4	-	(NA)
acres	611	-	(NA)
Farm operators by age groups:			
Under 25 years	16	-	12
25 to 34 years	53	-	46
35 to 44 years	97	-	123
45 to 54 years	171	-	219
55 to 64 years	166	-	167
65 years and over	104	-	109
Average age	51.9	0.0	(NA)
Farm operators by place of residence:			
On farm operated	439	-	584
Not on farm operated	128	-	66
Farm operators reporting days of work off farm	251	-	243
1 to 49 days	52	-	72
50 to 99 days	22	-	26
100 to 199 days	35	-	35
200 days and over	142	-	110

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	66	48
Class 2— " $20,000 to $39,999	122	118
Class 3— " $10,000 to $19,999	128	177
Class 4— " $5,000 to $9,999	125	169
Class 5— " $2,500 to $4,999	166	164
Market value of all agricultural products sold (see text)—farms	607	676
dollars	13 166 266	11 303 319
Average per farm—dollars	21 690	16 720
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	23	(X)
$2,500 to $4,999	143	164
$5,000 to $7,499	85	102
$7,500 to $9,999	40	67
$10,000 to $14,999	76	108
$15,000 to $19,999	52	69
$20,000 to $29,999	74	82
$30,000 to $39,999	48	36
$40,000 to $59,999	29	23
$60,000 and over	37	28
$60,000 to $79,999	17	(NA)
$80,000 and over	20	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	548	7 184 918
Grains	502	4 439 134
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	108	116 468
Other field crops	3	1 237
Vegetables, sweet corn, and melons	33	496 438
Fruits, nuts, and berries	19	120 372
Nursery and greenhouse products	35	2 011 269
Forest products sold	13	5 524
Livestock, poultry, and their products sold	398	5 975 824
Poultry and poultry products	73	302 258
Dairy products	83	1 427 905
Dairy cattle and calves	88	274 281
Other cattle and calves	206	1 688 158
Hogs, sheep, and goats	251	1 521 176
Other livestock and livestock products	26	762 046
Farms with farm-related income from—		
Customwork and other agricultural services	130	552 523
Recreational services	10	25 077
Government farm programs	299	744 191

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) .....farms.	607	676
.....dollars.	10 466 413	(NA)
Number of farms with expenditures of—		
$1 to $1,999	46	(NA)
$2,000 to $2,999	60	(NA)
$3,000 to $4,999	96	(NA)
$5,000 to $9,999	177	(NA)
$10,000 to $19,999	98	(NA)
$20,000 to $39,999	83	(NA)
$40,000 and over	47	(NA)
Items reported both years .....dollars.	5 854 255	5 597 385
	219	(NA)
Livestock and poultry .....farms.	1 143 986	871 966
.....dollars.	373	558
Feed for livestock and poultry .....farms.	1 058 645	1 350 403
.....dollars.		
Commercially mixed formula feeds .....farms.	274	539
.....tons.	6 538	(NA)
.....dollars.	661 061	1 091 935
	118	(NA)
Feed ingredients .....farms.	2 579	(NA)
.....tons.	228 336	(NA)
.....dollars.		
	109	187
Whole grains .....farms.	2 919	(NA)
.....tons.	131 372	194 433
.....dollars.	62	154
Hay, green chop, and silage .....farms.	1 517	(NA)
.....tons.	37 876	64 035
.....dollars.		
	520	637
Seeds, bulbs, plants, and trees .....farms.	543 512	564 889
.....dollars.		
	510	603
Commercial fertilizer .....farms.	876 411	857 493
.....dollars.	61	132
Lime .....farms.	20 222	(NA)
.....dollars.		
Other agricultural chemicals (see text) .....farms.	376	(NA)
.....dollars.	235 195	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms.	597	676
.....dollars.	630 195	666 155
Gasoline .....farms.	579	657
.....dollars.	360 089	434 479
Diesel oil .....farms.	255	150
.....dollars.	122 372	53 303
LP gas, butane, and propane .....farms.	95	106
.....dollars.	51 399	43 902
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms.	597	659
.....dollars.	96 335	134 471
	324	436
Hired farm labor .....farms.	1 414 439	1 129 582
.....dollars.		
Workers by number of days worked.		
150 days or more .....farms.	83	153
.....workers.	276	329
Less than 150 days .....farms.	291	(NA)
.....workers.	1 201	(NA)
Contract labor .....farms.	27	(NA)
.....dollars.	7 901	(NA)
Machine hire and customwork .....farms.	306	370
.....dollars.	179 166	156 897
All other production expenses .....farms.	604	(NA)
.....dollars.	4 356 741	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	588	8 214 062
By value groups:		
$1 to $4,999	164	465 271
$5,000 to $9,999	129	856 925
$10,000 to $19,999	153	2 045 187
$20,000 to $29,999	75	1 738 380
$30,000 to $49,999	49	1 738 269
$50,000 and over	18	1 370 030

	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	494	662	364	434	192	228	655	969
2 or 3	135	288	56	117	33	69	(NA)	(NA)
4 and over	5	20	3	12	-	-	(NA)	(NA)
Motortrucks including pickups	458	739	256	347	286	392	543	823
2 and over	174	455	50	141	80	186	(NA)	(NA)
Tractors other than garden tractors and motor tillers	548	1 370	276	427	436	943	588	1 494
2 or 3	333	800	82	190	260	622	(NA)	(NA)
4 and over	93	448	10	53	39	184	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	543	1 333	274	414	431	919	588	1 482
Crawler tractors	24	37	9	13	15	24	11	12
Riding garden tractors 7 hp and over	148	155	120	125	29	30	(NA)	(NA)
Grain and bean combines, self-propelled	249	265	125	127	131	138	193	199
Cornpickers, corn heads, and picker-shellers	316	392	146	160	208	232	(NA)	(NA)
Corn heads for combines	160	166	95	98	67	68	(NA)	(NA)
Other cornpickers and picker-shellers	215	226	60	62	160	164	(NA)	(NA)
Pickup balers	275	280	88	89	187	191	(NA)	(NA)
Windrowers, pull and self-propelled	37	39	13	14	24	25	(NA)	(NA)
Field forage harvesters, shear bar	41	44	16	17	25	27	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	87	(X)	46	(X)
Chickens 3 months old or older	84	49 562	43	48 198
Farms with–				
1 to 1,599	77	17 062	38	10 698
1,600 to 3,199	4	8 800	2	4 000
3,200 to 9,999	2	(D)	1	(D)
10,000 and over	1	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	80	43 884	41	(D)
Pullets not yet of laying age	1	(D)	2	(D)
Other chickens	6	(D)	-	-
Broilers and other meat-type chickens less than 3 months old	1	7 700	1	(D)
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	11	211	3	2 065
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	220	117 350	(NA)	60 583
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	4	24 612

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	397	(X)	390	(X)	(X)	(X)
Any cattle, hogs, or sheep	369	(X)	378	(X)	(X)	(X)
Cattle and calves	280	11 627	277	8 592	108	5 067
Farms with–						
1 to 19	107	944	160	1 414	59	531
20 to 49	93	2 996	78	2 348	24	744
50 to 99	60	4 243	29	1 927	16	1 084
100 to 199	13	1 608	5	606	5	668
200 and over	7	1 836	5	2 297	4	2 040
200 to 499	7	1 836	3	(D)	2	(D)
500 and over	-	-	2	(D)	2	(D)
Cattle	(X)	(X)	230	6 312	81	4 455
Farms with–						
1 to 9	(X)	(X)	118	459	20	92
10 to 19	(X)	(X)	41	541	19	243
20 to 49	(X)	(X)	42	1 272	21	674
50 to 99	(X)	(X)	21	1 361	13	859
100 and over	(X)	(X)	8	2 679	8	2 587
100 to 199	(X)	(X)	3	382	4	547
200 to 499	(X)	(X)	3	(D)	2	(D)
500 and over	(X)	(X)	2	(D)	2	(D)
Calves	(X)	(X)	154	2 280	32	612
Farms with–						
1 to 9	(X)	(X)	72	352	15	61
10 to 19	(X)	(X)	44	595	9	148
20 to 49	(X)	(X)	35	1 047	5	117
50 to 99	(X)	(X)	2	(D)	2	(D)
100 and over	(X)	(X)	1	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	211	3 458	(X)	(X)	(X)	(X)
Bulls and steers, including calves	232	3 842	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	82	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	510	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	426	19 242	420	11 833	(NA)	7 178
Cattle	(NA)	(NA)	367	8 886	167	6 453
Calves	(NA)	(NA)	217	2 947	43	725

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	206	4 327	272	9 001	102	2 626	126	1 701
Farms with–								
1 to 19	123	1 006	130	1 176	46	315	101	793
20 to 49	58	1 734	91	2 835	39	1 227	19	516
50 to 99	23	(D)	39	2 648	16	(D)	5	(D)
100 and over	2	(D)	12	2 342	1	(D)	1	(D)
1964								
Total on place	336	7 310	(NA)	15 252	163	3 990	(NA)	3 320

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	169	17 514	186	28 360	270	23 766	285	38 383
Farms with–								
1 to 24	34	337	18	237	(NA)	(NA)	(NA)	(NA)
25 to 49	31	1 080	32	1 162	(NA)	(NA)	(NA)	(NA)
50 to 99	49	3 424	46	3 260	(NA)	(NA)	(NA)	(NA)
100 and over	55	12 673	90	23 701	(NA)	(NA)	(NA)	(NA)
100 to 199	34	4 631	46	6 543	(NA)	(NA)	(NA)	(NA)
200 and over	21	8 042	44	17 158	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	138	2 604	(X)	(X)	217	3 095	(X)	(X)
Other hogs and pigs	147	14 910	(X)	(X)	263	20 671	(X)	(X)
Feeder pigs sold	(X)	(X)	17	2 258	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	147	3 391	(X)	(X)	238	4 914	(X)	(X)
December 1 of preceding year and May 31	135	1 800	(X)	(X)	219	2 669	(X)	(X)
June 1 and November 30	132	1 591	(X)	(X)	208	2 245	(X)	(X)
Sheep and lambs	107	5 630	106	4 481	146	7 111	139	5 017
Any goats	5	8	1	1	–	–	1	4
All other livestock	90	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	530	Nematodes in crops	farms	5
	dollars	1 131 828		acres on which used	115
Commercial fertilizer	farms	482		dollars	515
	acres on which used	55 978	Diseases in crops and orchards	farms	16
	tons	10 126		acres on which used	782
	dollars	876 411		dollars	7 530
Lime	farms	61	Weeds or grass in crops	farms	281
	acres on which used	2 524		acres on which used	34 255
	tons	6 099		dollars	159 023
	dollars	20 222	Weeds or brush in pasture	farms	13
Sprays, dusts, fumigants, etc. to control–				acres on which used	233
Insects on hay crops	farms	26		dollars	1 028
	acres on which used	841	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	6
	dollars	4 265		acres on which used	150
Insects on other crops	farms	136		dollars	1 051
	acres on which used	17 235	Insect control on livestock and poultry	farms	89
	dollars	52 419		dollars	7 308

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	310	14 951	–	–	24	1 473	21	49	3	66
Improved pasture	51	2 084	–	–	15	403	12	30	3	18
Field corn for all purposes	408	32 410	–	–	342	27 991	315	4 746	127	1 597
Sorghums for all purposes	10	357	–	–	8	375	8	46	5	32
All small grains	388	13 680	–	–	339	12 309	326	1 699	28	167
Field crops other than corn, sorghums, small grains, silage, and field seeds	409	33 604	2	1	180	11 155	170	963	10	30
Hay or grass silage	244	7 024	–	–	15	528	13	73	2	7
Field seeds	14	250	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	32	1 098	10	225	27	1 084	27	290	6	59
Berries for sale	12	108	4	14	2	1	2	2	–	–
Land in orchards (see text)	8	139	1	3	4	125	4	13	–	–
Nursery or greenhouse products	35	614	14	68	23	527	20	227	5	13
All other crops	1	1	–	–	–	–	–	–	–	–

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	407	31 177	2 726 396	–	–	551	37 304	2 125 823
For silage (tons, green weight)	74	1 218	18 868	–	–	122	1 864	19 076
Cut for green or dry fodder, hogged or grazed	4	15	(X)	–	–	(NA)	192	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	7	340	28 584	–	–	8	254	9 120
For silage (tons, green weight)	1	5	100	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	1	7	20	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	5	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	82	1 977	5 511	–	–	301	9 589	23 096
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	181	4 611	8 836	–	–	245	6 754	10 350
Small grain hay (tons, dry)	2	22	46	–	–	4	96	76
Other hay (tons, dry)	6	103	180	–	–	(NA)	229	342
Grass silage (tons, green)	8	212	2 063	–	–	32	543	3 153
Hay crops cut and fed green (tons, green)	6	99	910	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	6	89	5 622	–	–	36	913	52 640
Alfalfa seed (pounds)	2	38	1 320	–	–	5	38	1 630
Strawberries (pounds)	8	16	74 373	4	14	6	3	21 857

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	347	10 082	378 755	-	-	304	9 245	1 271	131	477	17 648	498 399
Winter wheat (bushels)	346	10 069	378 416	-	-	303	9 232	1 268	131	-	-	-
Oats for grain (bushels)	196	3 531	240 382	-	-	155	3 014	421	35	268	4 038	194 668
Barley for grain (bushels)	1	12	480	-	-	1	12	1	-	8	103	1 800
Rye for grain (bushels)	3	22	340	-	-	3	20	3	-	7	58	1 173
Soybeans for beans (bushels)	408	33 603	1 069 640	-	-	179	11 154	961	30	459	25 802	507 294
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	1	400	2	1	2	1	2	-	14	17	3 608
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	32	1 098	10	225	32	1 172
Selected vegetables:						
Tomatoes	15	20	8	12	23	28
Sweet corn	21	612	3	46	24	573
Cucumbers and pickles	6	4	2	1	9	6
Watermelons	2	1	-	-	1	1
Snap beans, bush, pole	7	56	1	1	16	47

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	8	139	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	15	225	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	8	64	2 999	6	536	8	2 463	6	997 429
1964	15	(NA)	6 053	9	1 821	13	4 232	11	977 020
Peaches, all (pounds) 1969	2	27	3 850	2	840	2	3 010	2	(D)
1964	10	(NA)	3 799	5	129	7	3 670	6	309 488
Clingstone (pounds) 1969	1	13	1 900	1	400	1	1 500	1	(D)
Freestone (pounds) 1969	2	14	1 950	2	440	2	1 510	2	(D)
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	85	3	42	7	43	4	5 250
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	2	50	-	-	1	50	1	2 000
1964	4	(NA)	67	2	59	3	8	1	50
Tart (pounds) 1969	1	2	50	-	-	1	50	1	2 000
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	55	6	32	5	23	4	2 408
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	47	11 910	-	-	2	11 910	2	(D)
1964	6	(NA)	30 171	4	55	5	30 116	5	301 192

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	7	(X)	249	377 451	18	(X)	262	356 624
Sod	4	(X)	328	139 000	(X)	(X)	(X)	(X)
Bulbs	2	(X)	2	850	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	20	494 460	17	1 246 184	44	648 292	9	1 005 983
Flower seeds, vegetable seeds, and vegetable plants	11	36 700	-	21 544	26	286 708	-	305 262
Mushrooms	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	3	204 080	(X)	122 820	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	2	(D)	(X)	(D)	(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	4 356	9	4 457
Firewood and fuelwood	2	168	(NA)	(NA)
Sawlogs and veneer logs	2	600	(NA)	(NA)
Pulpwood	-	-	(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
All farms ..... number. .	1 738	1 815
Land in farms ..... acres. .	239 839	240 905
Average size of farm ..... acres. .	137.9	132.7
Approximate land area ..... acres. .	260 288	260 485
Proportion in farms ..... percent. .	92.1	92.4
Value of land and buildings ..... dollars. .	131 415 134	(NA)
Average per farm ..... dollars. .	75 612	55 480
Average per acre ..... dollars. .	547.93	424.17
Land in Farms According to Use		
Total cropland ..... farms. .	1 634	1 739
acres .	207 129	205 164
Harvested cropland ..... farms. .	1 581	1 702
acres. .	166 959	182 475
Number of farms by acres harvested:		
1 to 9 acres	93	86
10 to 19 acres	122	114
20 to 29 acres	125	95
30 to 49 acres	206	200
Number of farms by acres harvested.		
50 to 99 acres	419	468
100 to 199 acres	381	512
200 to 499 acres	222	218
500 to 999 acres	13	9
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms.	293	415
acres. .	4 477	4 181
All other cropland (see text) ... farms. .	1 107	(NA)
acres. .	35 693	18 508
Woodland including woodland pasture ..... farms. .	865	1 055
acres. .	15 942	17 589
All other land (see text) ..... farms. .	1 455	(NA)
acres. .	16 768	18 140
Irrigated land ..... farms. .	5	9
acres. .	119	231

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 738	239 839	1 581	237 343	166 959	5	1 174	119	1 815	240 905	1 702	182 475
Farms with—												
1 to 9 acres	131	427	45	236	174	-	-	-	101	391	32	111
10 to 49 acres	317	9 406	258	8 235	5 197	-	-	-	323	9 470	283	5 601
50 to 69 acres	123	7 174	119	6 936	4 336	-	-	-	128	7 479	128	5 187
70 to 99 acres	291	23 666	285	23 190	15 059	1	78	10	310	25 482	308	18 161
100 to 139 acres	210	24 584	209	24 454	16 338	1	117	17	249	28 993	248	22 334
140 to 179 acres	208	32 824	208	32 824	23 009	-	-	-	231	36 445	231	28 498
180 to 219 acres	113	22 313	113	22 313	16 198	1	180	36	149	29 496	149	22 907
220 to 259 acres	95	22 698	95	22 698	16 857	-	-	-	99	23 483	99	18 155
260 to 499 acres	213	73 138	212	72 848	52 801	2	799	56	205	66 794	204	51 775
500 to 999 acres	36	(D)	36	(D)	(D)	-	-	-	20	12 867	20	9 742
1,000 to 1,999 acres	1	(D)	1	(D)	(D)	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	1 738	1 815
acres. .	239 839	240 905
Harvested cropland ..... farms. .	1 581	1 702
acres. .	166 959	182 475
Full owners ..... farms. .	963	940
acres. .	76 050	74 230
Harvested cropland ... farms. .	819	834
acres. .	47 115	51 871
Part owners ..... farms. .	510	550
acres. .	124 113	115 065
Harvested cropland ... farms. .	507	549
acres. .	90 620	89 904
Tenants ..... farms. .	265	324
acres. .	39 676	51 574
Harvested cropland ... farms. .	255	318
acres. .	29 224	40 664
Percent of tenancy	15.2	17.9
Farm operators by age groups:		
Under 25 years	64	62
25 to 34 years	271	244
35 to 44 years	330	424
45 to 54 years	482	511
55 to 64 years	391	333
65 years and over	200	241
Average age	48.2	48.4
Farm operators by place of residence:		
On farm operated	1 364	1 678
Not on farm operated	222	(NA)
Farm operators reporting days of work off farm	1 160	998
1 to 49 days	171	296
50 to 99 days	114	
100 to 199 days	176	702
200 days and over	699	

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	244	172
Class 2— " $20,000 to $39,999	263	269
Class 3— " $10,000 to $19,999	250	357
Class 4— " $5,000 to $9,999	291	339
Class 5— " $2,500 to $4,999	236	267
Class 6 (see text)	44	49
Part time (see text)	331	252
Part retirement (see text)	79	110
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	35 663 087	31 276 500
Average per farm ..... dollars. .	20 519	17 232
Crops including nursery products and hay ..... farms. .	1 526	(NA)
dollars. .	10 301 631	10 020 905
Forest products ..... farms. .	29	41
dollars. .	34 752	28 614
Livestock, poultry, and their products ..... farms. .	1 014	(NA)
dollars. .	25 326 704	21 225 543

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	50	34
$250 to $499	68	53
$500 to $999	110	99
$1,000 to $1,499	100	88
$1,500 to $1,999	78	66
$2,000 to $2,499	62	71
$2,500 and over	1 270	1 404
Farms with farm related income from--		
Customwork and other agricultural services ..... farms.	341	(NA)
..... dollars.	398 282	(NA)
Recreational services ..... farms.	14	4
..... dollars.	13 694	991
Government farm programs ..... farms.	972	(NA)
..... dollars.	1 709 109	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 738	1 815
..... dollars	29 920 122	(NA)
Number of farms with expenditures of--		
$1 to $499	98	(NA)
$500 to $999	144	(NA)
$1,000 to $1,999	157	(NA)
$2,000 to $2,999	141	(NA)
$3,000 to $4,999	210	(NA)
$5,000 to $9,999	322	(NA)
$10,000 and over	666	(NA)
Items reported both years ..... dollars	21 302 207	17 831 065
Livestock and poultry ..... farms	771	908
..... dollars	9 618 493	7 332 550
Feed for livestock and poultry ..... farms.	967	1 245
..... dollars.	5 535 167	5 446 350
Commercially mixed formula feeds ..... farms.	798	1 159
..... tons.	46 603	44 530
..... dollars	4 197 107	3 906 050
Seeds, bulbs, plants, and trees ..... farms.	1 445	1 682
..... dollars.	804 244	556 335
Commercial fertilizer ..... farms.	1 463	1 654
..... dollars.	2 376 362	1 938 950
Lime ..... farms.	192	326
..... dollars.	62 463	(NA)
Other agricultural chemicals (see text) ..... farms.	1 125	(NA)
..... dollars.	546 227	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 689	1 746
..... dollars.	1 177 733	1 090 450
Hired farm labor ..... farms.	681	796
..... dollars	894 532	837 595
Contract labor, machine hire, and customwork ..... farms.	1 228	1 302
..... dollars.	895 676	628 835
All other production expenses ..... farms.	1 619	(NA)
..... dollars.	8 009 225	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 656	16 780 332
By value groups:		
$1 to $999	66	36 535
$1,000 to $4,999	583	1 584 905
$5,000 to $9,999	398	2 669 477
$10,000 to $19,999	341	4 565 323
$20,000 and over	268	7 924 092

	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	1 498	2 146	1 068	1 289	691	857	1 793	2 593
Motortrucks including pickups	1 139	1 544	528	611	735	933	1 204	1 476
Tractors other than garden tractors and motor tillers	1 507	3 336	608	918	1 240	2 418	1 681	3 527
Riding garden tractors 7 hp and over	396	401	328	331	69	70	(NA)	(NA)
Grain and bean combines, self propelled	387	392	207	208	184	184	227	232
Cornpickers, corn heads, and picker shellers	789	883	384	414	439	469	1 030	1 046
Pickup balers	391	394	122	122	271	272	505	505

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	873	(X)	904	(X)	1 151	(NA)	(NA)	(NA)
Cattle and calves	532	39 548	539	44 079	838	45 224	815	53 170
Farms with--								
1 to 4	67	167	85	223	195	(NA)	(NA)	(NA)
5 to 9	50	336	73	514		(NA)	(NA)	(NA)
10 to 19	67	934	87	1 222	106	(NA)	(NA)	(NA)
20 and over	348	38 111	294	42 120	537	(NA)	(NA)	(NA)
Cows and heifers that had calved	255	6 340	(X)	(X)	402	5 932	(NA)	(NA)
Milk cows	186	4 029	(X)	(X)	340	5 431	(NA)	(NA)
Farms with--								
1 or 2	32	39	(X)	(X)	57	(NA)	(NA)	(NA)
3 or 4	8	29	(X)	(X)	33	(NA)	(NA)	(NA)
5 to 9	14	95	(X)	(X)	51	(NA)	(NA)	(NA)
10 and over	132	3 866	(X)	(X)	199	(NA)	(NA)	(NA)
Hogs and pigs	502	71 393	556	126 350	688	56 784	718	107 245
Farms with--								
1 to 4	20	51	11	31	85	(NA)	37	(NA)
5 to 9	33	219	19	129		(NA)		(NA)
10 to 24	64	1 033	52	895	119	(NA)	681	(NA)
25 and over	385	70 090	474	125 295	484	(NA)		(NA)
Feeder pigs	(X)	(X)	86	11 428	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	304	7 140	(X)	(X)	456	9 036	(X)	(X)
December 1 of preceding year and May 31	280	3 652	(X)	(X)	410	4 482	(X)	(X)
June 1 and November 30	263	3 488	(X)	(X)	399	4 554	(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	159	2 922	141	3 600	187	4 532	163	4 492
Horses and ponies	220	670	42	102	(NA)	(NA)	33	81
Chickens 3 months old or older	177	566 494	147	794 071	449	485 795	(NA)	288 675
Farms with-								
1 to 99	50	1 610	18	1 093	147	(NA)	(NA)	(NA)
100 to 399	38	7 807	28	6 021	143	(NA)	(NA)	(NA)
400 to 1,599	27	19 838	21	14 672	97	(NA)	(NA)	(NA)
1,600 and over	62	537 239	80	772 285	62	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	154	436 571	115	396 333	416	404 705	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	14	58 641	23	199 077	(NA)	(NA)	13	189 505
Other livestock and poultry	62	(X)	44	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	1 238	1 471
For grain farms.	1 217	1 455
acres.	69 122	74 527
bushels.	6 330 547	5 349 050
Cut for silage, green or dry fodder, or hogged or grazed farms.	303	(NA)
acres.	10 556	8 757
Sorghums for all purposes except sirup farms.	8	3
For grain or seed farms.	1	1
acres.	50	6
bushels.	1 000	175
Cut for silage, dry forage or hay, or hogged or grazed farms.	7	(NA)
acres.	46	-
Wheat for grain farms.	1 097	1 327
acres.	17 326	28 003
bushels.	742 313	950 775
Other small grains for grain farms.	501	(NA)
acres.	6 529	9 892
Soybeans for beans farms.	1 167	1 264
acres.	50 984	41 915
bushels.	1 454 446	1 102 550
Hay, excluding sorghum hay farms.	490	(NA)
acres.	9 038	14 864
tons.	24 669	36 717
Cotton farms	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes farms.	19	(NA)
acres.	839	766
Vegetables, sweet corn, or melons for sale farms.	85	114
acres.	2 834	2 968
Berries for sale farms.	13	15
acres.	21	29
Land in orchards (see text) farms.	23	26
acres.	124	139
Other crops farms.	43	(NA)
acres.	695	(NA)
Greenhouse products under glass or other protection farms.	6	(NA)
sq.ft.	40 148	21 960

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

Class 1-5 Farms

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

	1969	1964
Class 1-5 farms number.	1 284	1 404
Land in farms acres.	220 848	225 233
Average size of farm acres.	172.0	160.4
Value of land and buildings dollars.	119 502 275	(NA)
Average per farm dollars.	93 070	(NA)
Average per acre dollars.	541.10	(NA)
Land in Farms According to Use		
Total cropland farms.	1 226	(NA)
acres.	193 765	193 326
Harvested cropland farms.	1 212	1 345
acres.	158 538	174 465
Number of farms by acres harvested:		
1 to 49 acres	201	(NA)
50 to 99 acres	395	(NA)
100 to 199 acres	381	(NA)
200 to 499 acres	222	(NA)
500 to 999 acres	13	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	233	343
acres.	3 990	3 538
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	298	493
acres.	8 370	12 594
Cropland on which all crops failed farms.	144	41
acres.	3 352	400
Cropland in cultivated summer fallow farms.	242	-
acres.	6 772	-
Cropland idle farms.	444	141
acres.	12 743	2 329
Total woodland farms.	668	890
acres.	12 801	15 682
Woodland pastured farms.	137	171
acres	2 138	2 250
Woodland not pastured farms.	567	778
acres.	10 663	13 432
Pastureland and rangeland (other than cropland and woodland pasture) farms.	80	113
acres	1 164	1 927
Improved pastureland and rangeland farms.	28	26
acres.	264	204
Pastureland and rangeland not improved farms.	57	(NA)
acres.	900	1 723
All other land (see text) farms.	1 070	1 363
acres.	13 118	14 290
Irrigated land farms	5	7
acres	119	222
Total pastureland (all types) farms.	383	(NA)
acres.	7 292	7 715
Conservation Practices		
Grain or row crops farmed on the contour farms.	7	(NA)
acres.	421	(NA)
Stripcropping systems to control erosion farms.	-	(NA)
acres	-	(NA)
Cropland and pastureland having terraces farms.	2	(NA)
acres.	13	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 284	1 404	220 848	1 212	219 908	158 538	5	1 174	119
Farms with–									
1 to 9 acres	54	51	148	8	42	27	-	-	-
10 to 49 acres	92	81	2 824	70	2 335	1 702	-	-	-
50 to 69 acres	65	72	3 830	64	3 775	2 774	-	-	-
70 to 99 acres	215	255	17 759	213	17 599	12 501	1	78	10
100 to 139 acres	197	245	23 170	196	23 040	15 779	1	117	17
140 to 179 acres	206	229	32 503	206	32 503	22 969	-	-	-
180 to 219 acres	113	148	22 313	113	22 313	16 198	1	180	36
220 to 259 acres	95	99	22 698	95	22 698	16 857	-	-	-
260 to 499 acres	211	204	72 548	211	72 548	52 779	2	799	56
500 to 999 acres	35	20	(D)	35	(D)	(D)	-	-	-
1,000 to 1,999 acres	1	-	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	7
Proportion of all class 1-5 farms (percent)	.5
Land in farms (acres)	1 572
Cropland (acres)	1 415
Class 1-5 farms irrigated in 1969 (number)	5
Proportion of all class 1-5 farms (percent)	.3
Land in farms (acres)	1 174
Average per farm (acres)	234.8
Cropland (acres)	1 026
Harvested cropland (acres)	853
Irrigated land (acres)	119
Average per farm (acres)	23.8

	1969
Irrigated land–Continued	
Cropland (farms)	5
(acres)	119
Harvested (farms)	5
(acres)	119
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	22
Class 1-5 farms with artificial drainage (number)	877
Proportion of class 1-5 farms (percent)	68.3
Land in farms (acres)	161 026
Average per farm (acres)	183.6
Drained land (acres)	129 775
Average per farm (acres)	147.9
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	3
Land in farms (acres)	375

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	1 284	1	1 404
(acres)	220 848	161	225 233
Harvested cropland (farms)	1 212	1	1 345
(acres)	158 538	23	174 465
Full owners (farms)	579	-	591
(acres)	61 191	-	(NA)
Harvested cropland (farms)	518	-	(NA)
(acres)	40 651	-	(NA)
Part owners (farms)	484	1	521
(acres)	121 890	161	(NA)
Harvested cropland (farms)	481	1	(NA)
(acres)	89 805	23	(NA)
Tenants (farms)	221	-	291
(acres)	37 767	-	(NA)
Harvested cropland (farms)	213	-	(NA)
(acres)	28 082	-	(NA)
Percent of tenancy	17.2	0.0	20.7
Farms by type of organization			
Individual or family (farms)	1 094	1	(NA)
(acres)	183 046	161	(NA)
Partnership (farms)	181	-	(NA)
(acres)	36 727	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	4	-	(NA)
(acres)	295	-	(NA)
10 or fewer shareholders (farms)	4	-	(NA)
(acres)	295	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	5	-	(NA)
(acres)	780	-	(NA)
Farm operators by age groups:			
Under 25 years	41	-	49
25 to 34 years	187	1	204
35 to 44 years	267	-	347
45 to 54 years	380	-	417
55 to 64 years	288	-	256
65 years and over	121	-	131
Average age	47.8	33.0	(NA)
Farm operators by place of residence.			
On farm operated	1 049	-	1 310
Not on farm operated	124	1	73
Farm operators reporting days of work off farm	783	1	715
1 to 49 days	154	-	179
50 to 99 days	95	-	94
100 to 199 days	133	-	128
200 days and over	401	1	314

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	244	172
Class 2– " $20,000 to $39,999	263	269
Class 3– " $10,000 to $19,999	250	357
Class 4– " $5,000 to $9,999	291	339
Class 5– " $2,500 to $4,999	236	267
Market value of all agricultural products sold (see text) (farms)	1 284	1 404
(dollars)	35 178 821	30 733 618
Average per farm (dollars)	27 397	21 890

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	222	267
$5,000 to $7,499	175	180
$7,500 to $9,999	116	159
$10,000 to $14,999	147	213
$15,000 to $19,999	103	144
$20,000 to $29,999	178	180
$30,000 to $39,999	85	89
$40,000 to $59,999	114	93
$60,000 and over	130	79
$60,000 to $79,999	43	(NA)
$80,000 and over	87	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 176	9 912 916
Grains	1 160	7 744 901
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	182	178 733
Other field crops	29	428 993
Vegetables, sweet corn, and melons	77	1 413 026
Fruits, nuts, and berries	11	63 663
Nursery and greenhouse products	6	83 600
Forest products sold	27	33 840
Livestock, poultry, and their products sold	883	25 232 065
Poultry and poultry products	177	4 469 014
Dairy products	168	2 321 579
Dairy cattle and calves	154	494 113
Other cattle and calves	401	11 886 328
Hogs, sheep, and goats	568	5 954 804
Other livestock and livestock products	37	106 227
Farms with farm-related income from—		
Customwork and other agricultural services	321	389 055
Recreational services	12	11 741
Government farm programs	771	1 550 709

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 284	1 404
..... dollars.	29 305 866	(NA)
Number of farms with expenditures of—		
$1 to $1,999	40	(NA)
$2,000 to $2,999	90	(NA)
$3,000 to $4,999	175	(NA)
$5,000 to $9,999	313	(NA)
$10,000 to $19,999	278	(NA)
$20,000 to $39,999	203	(NA)
$40,000 and over	185	(NA)
Items reported both years ..... dollars.	20 997 109	17 579 620
Livestock and poultry ..... farms.	692	(NA)
..... dollars.	9 590 562	7 310 593
Feed for livestock and poultry ..... farms.	839	1 072
..... dollars.	5 482 466	5 378 113
Commercially mixed formula feeds ..... farms.	728	1 031
..... tons.	46 246	(NA)
..... dollars.	4 166 632	3 876 215
Feed ingredients ..... farms.	176	(NA)
..... tons.	4 483	(NA)
..... dollars.	381 617	(NA)
Whole grains ..... farms.	249	392
..... tons.	21 741	(NA)
..... dollars.	847 166	1 357 199
Hay, green chop, and silage ..... farms.	124	266
..... tons.	6 689	(NA)
..... dollars.	87 051	144 699
Seeds, bulbs, plants, and trees ..... farms.	1 158	1 347
..... dollars.	776 108	525 654
	1969	1964
	1 159	1 351
Commercial fertilizer ..... farms.	2 305 980	1 886 941
..... dollars.	170	278
Lime ..... farms.	59 208	(NA)
..... dollars.		
Other agricultural chemicals (see text) ..... farms.	970	(NA)
..... dollars.	533 502	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 272	1 404
..... dollars.	1 111 332	1 041 687
Gasoline ..... farms.	1 249	1 395
..... dollars.	743 083	797 811
Diesel oil ..... farms.	553	329
..... dollars.	204 031	87 395
LP gas, butane, and propane ..... farms.	244	244
..... dollars.	72 904	57 349
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 267	1 404
..... dollars.	91 314	99 132
Hired farm labor ..... farms.	612	760
..... dollars.	876 879	835 568
Workers by number of days worked:		
150 days or more ..... farms.	67	109
..... workers.	150	157
Less than 150 days ..... farms.	589	(NA)
..... workers.	2 352	(NA)
Contract labor ..... farms.	72	(NA)
..... dollars.	302 847	(NA)
Machine hire and customwork ..... farms.	942	1 065
..... dollars.	550 935	601 064
All other production expenses ..... farms.	1 278	(NA)
..... dollars.	7 716 047	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 247	15 208 493
By value groups:		
$1 to $4,999	338	947 476
$5,000 to $9,999	321	2 182 002
$10,000 to $19,999	327	4 380 683
$20,000 to $29,999	155	3 492 597
$30,000 to $49,999	89	3 178 275
$50,000 and over	17	1 027 460

	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	1 157	1 649	865	1 039	503	610	1 393	2 037
2 or 3	391	844	141	303	94	198	(NA)	(NA)
4 and over	13	52	4	16	1	4	(NA)	(NA)
Motortrucks including pickups	962	1 349	441	518	643	831	985	1 234
2 and over	281	668	58	135	137	325	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 169	2 817	547	825	952	1 992	1 350	3 055
2 or 3	791	1 885	190	418	581	1 351	(NA)	(NA)
4 and over	154	708	14	64	71	341	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 166	2 779	541	809	950	1 970	1 349	2 989
Crawler tractors	34	38	12	16	22	22	58	66
Riding garden tractors 7 hp and over	330	333	278	279	53	54	(NA)	(NA)
Grain and bean combines, self-propelled	367	371	203	204	167	167	223	228
Cornpickers, corn heads, and picker-shellers	730	822	371	401	393	421	(NA)	(NA)
Corn heads for combines	254	260	174	177	83	83	(NA)	(NA)
Other cornpickers and picker-shellers	554	562	222	224	335	338	(NA)	(NA)
Pickup balers	379	382	119	119	262	263	(NA)	(NA)
Windrowers, pull and self-propelled	67	72	19	22	48	50	(NA)	(NA)
Field forage harvesters, shear bar	141	148	69	70	73	78	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	161	(X)	168	(X)
Chickens 3 months old or older	145	564 832	138	787 642
Farms with–				
1 to 1,599	83	27 593	59	20 829
1,600 to 3,199	8	21 700	14	37 332
3,200 to 9,999	35	199 175	37	212 841
10,000 and over	19	316 364	28	516 640
Hens and pullets of laying age excluding started pullets	123	435 034	106	389 904
Pullets not yet of laying age	26	129 209	30	392 719
Other chickens	9	589	5	5 019
Broilers and other meat-type chickens less than 3 months old	11	57 750	16	195 407
Turkeys	4	8 450	16	132 380
Turkey hens kept for breeding	4	8 450	4	8 400
Other turkeys	-	-	15	123 980
Ducks, geese, and other poultry	10	620	6	435
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	378	480 341	(NA)	283 378
Broilers and other meat-type chickens	(NA)	(NA)	12	187 300
Turkeys	(NA)	(NA)	33	432 324

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	795	(X)	816	(X)	(X)	(X)
Any cattle, hogs, or sheep	761	(X)	803	(X)	(X)	(X)
Cattle and calves	489	39 275	505	43 951	303	37 885
Farms with–						
1 to 19	141	1 164	211	1 831	94	775
20 to 49	126	4 089	100	3 060	46	1 413
50 to 99	100	6 962	71	4 841	57	3 947
100 to 199	81	11 023	67	9 110	53	7 276
200 and over	41	16 037	56	25 109	53	24 474
200 to 499	33	9 717	39	11 499	36	10 864
500 and over	8	6 320	17	13 610	17	13 610
Cattle	(X)	(X)	441	39 140	270	35 663
Farms with–						
1 to 9	(X)	(X)	150	681	50	249
10 to 19	(X)	(X)	58	776	30	415
20 to 49	(X)	(X)	66	1 984	45	1 392
50 to 99	(X)	(X)	60	4 116	49	3 426
100 and over	(X)	(X)	107	31 583	96	30 181
100 to 199	(X)	(X)	56	7 658	45	6 256
200 to 499	(X)	(X)	34	10 315	34	10 315
500 and over	(X)	(X)	17	13 610	17	13 610
Calves	(X)	(X)	199	4 811	41	2 222
Farms with–						
1 to 9	(X)	(X)	93	446	16	66
10 to 19	(X)	(X)	56	772	4	54
20 to 49	(X)	(X)	23	607	3	63
50 to 99	(X)	(X)	12	829	7	470
100 and over	(X)	(X)	15	2 157	11	1 569
100 to 199	(X)	(X)	13	(D)	10	(D)
200 and over	(X)	(X)	2	(D)	1	(D)
Heifers and heifer calves	246	4 279	(X)	(X)	(X)	(X)
Bulls and steers, including calves	426	28 733	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	164	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 007	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	758	44 761	768	52 932	(NA)	45 893
Cattle	(NA)	(NA)	710	49 540	448	45 184
Calves	(NA)	(NA)	307	3 392	41	709

	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	236	6 263	484	35 274	174	4 001	80	2 262
Farms with–								
1 to 19	111	881	191	1 702	79	630	53	369
20 to 49	100	3 139	117	3 569	81	2 507	16	514
50 to 99	20	1 263	65	4 524	14	864	6	399
100 and over	5	980	111	25 479	-	-	5	980
1964								
Total on place	357	5 777	(NA)	39 433	311	5 328	(NA)	449

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	458	70 720	508	125 057	603	55 475	644	104 539
Farms with–								
1 to 24	79	891	51	635	(NA)	(NA)	(NA)	(NA)
25 to 49	63	2 194	55	1 913	(NA)	(NA)	(NA)	(NA)
50 to 99	91	6 418	88	6 513	(NA)	(NA)	(NA)	(NA)
100 and over	225	61 217	314	115 996	(NA)	(NA)	(NA)	(NA)
100 to 199	114	16 008	125	17 610	(NA)	(NA)	(NA)	(NA)
200 and over	111	45 209	189	98 386	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	255	5 014	(X)	(X)	356	5 944	(X)	(X)
Other hogs and pigs	433	65 706	(X)	(X)	588	49 531	(X)	(X)
Feeder pigs sold	(X)	(X)	68	10 790	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	273	6 989	(X)	(X)	396	8 689	(X)	(X)
December 1 of preceding year and May 31	253	3 566	(X)	(X)	362	4 297	(X)	(X)
June 1 and November 30	242	3 423	(X)	(X)	355	4 392	(X)	(X)
Sheep and lambs	115	2 311	105	3 215	157	4 110	139	4 204
Any goats	9	18	3	4	–	–	5	9
All other livestock	175	(X)	36	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	1 188	Nematodes in crops — farms.	8
	dollars.	2 898 690	acres on which used.	599
			dollars.	5 315
Commercial fertilizer	farms.	1 121	Diseases in crops and orchards — farms.	51
	acres on which used.	122 033	acres on which used.	2 450
	tons.	27 167	dollars	43 122
	dollars.	2 305 980		
			Weeds or grass in crops — farms.	818
Lime	farms.	170	acres on which used.	82 836
	acres on which used.	5 159	dollars.	327 594
	tons.	10 861	Weeds or brush in pasture — farms.	9
	dollars.	59 208	acres on which used.	25
Sprays, dusts, fumigants, etc. to control–			dollars.	148
Insects on hay crops	farms.	92	Chemicals for defoliation or for growth	
	acres on which used.	1 822	control of crops or thinning of fruit — farms.	10
	dollars.	5 746	acres on which used	313
Insects on other crops	farms.	403	dollars.	1 591
	acres on which used.	38 654	Insect control on livestock and poultry — farms.	243
	dollars.	133 460	dollars.	12 718

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	233	3 990	–	–	29	348	27	60	4	7
Improved pasture	28	264	–	–	3	20	3	5	–	–
Field corn for all purposes	1 078	77 513	1	3	904	69 373	876	14 162	565	4 777
Sorghums for all purposes	8	96	–	–	3	18	3	4	–	–
All small grains	998	22 427	–	–	873	19 645	851	3 270	75	154
Field crops other than corn, sorghums, small grains, silage, and field seeds	918	48 057	2	62	576	28 113	559	3 059	39	127
Hay or grass silage	435	8 524	1	36	86	1 733	86	258	–	–
Field seeds	11	80	–	–	1	2	–	–	1	1
Vegetables, sweet corn, or melons for sale	78	2 811	1	9	71	2 652	68	1 003	33	266
Berries for sale	3	14	2	10	3	14	2	3	1	(Z)
Land in orchards (see text)	8	103	–	–	5	98	5	11	–	–
Nursery or greenhouse products	6	27	1	1	3	5	2	1	2	(Z)
All other crops	4	50	–	–	2	9	2	1	–	–

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1 059	66 991	6 198 321	1	3	1 265	72 424	5 239 423
For silage (tons, green weight)	293	10 195	146 071	–	–	413	8 469	113 593
Cut for green or dry fodder, hogged or grazed	10	327	(X)	–	–	(NA)	236	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	50	1 000	–	–	–	–	–
For silage (tons, green weight)	5	35	302	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	2	11	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	326	6 043	17 707	1	36	626	10 323	28 159
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	118	1 451	3 471	–	–	165	2 144	3 801
Small grain hay (tons, dry)	7	84	222	–	–	17	152	383
Other hay (tons, dry)	4	36	100	–	–	(NA)	324	429
Grass silage (tons, green)	40	786	5 593	–	–	95	1 194	8 423
Hay crops cut and fed green (tons, green)	9	124	1 320	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	8	50	6 470	–	–	36	420	36 468
Alfalfa seed (pounds)	–	–	–	–	–	17	205	9 590
Strawberries (pounds)	3	12	93 750	2	10	7	23	115 992

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	944	16 249	702 717	-	-	835	14 717	2 541	139	1 182	26 621	909 723
Winter wheat (bushels)	943	16 234	701 937	-	-	834	14 702	2 541	136	-	-	-
Oats for grain (bushels)	409	5 468	367 740	-	-	331	4 445	663	13	667	8 722	579 174
Barley for grain (bushels)	4	66	2 870	-	-	3	59	6	1	8	106	2 830
Rye for grain (bushels)	50	628	21 955	-	-	25	408	59	(Z)	67	513	14 829
Soybeans for beans (bushels)	908	46 708	1 356 159	-	-	556	26 775	2 440	92	1 028	38 769	1 035 855
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	15	838	171 920	2	62	15	837	528	2	55	765	197 139
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	78	2 811	1	9	106	2 951
Selected vegetables:						
Tomatoes	68	2 217	1	1	83	2 650
Sweet corn	11	41	-	-	17	66
Cucumbers and pickles	24	228	-	-	9	41
Watermelons	4	3	-	-	3	12
Snap beans, bush, pole	2	3	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	8	103	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	19	122	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	6	62	1 318	3	248	6	1 070	6	533 680
1964	15	(NA)	5 663	9	2 154	13	3 509	9	663 876
Peaches, all (pounds) 1969	6	41	2 962	3	960	6	2 002	6	115 210
1964	13	(NA)	4 072	6	390	12	3 682	10	241 444
Clingstone (pounds) 1969	1	(Z)	12	-	-	1	12	1	100
Freestone (pounds) 1969	5	41	2 950	3	960	5	1 990	5	115 110
Pears, all (pounds) 1969	2	(Z)	28	1	18	1	10	1	500
1964	12	(NA)	38	3	7	10	31	9	4 400
Bartlett (pounds) 1969	2	(Z)	28	1	18	1	10	1	500
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	(Z)	15	-	-	1	15	1	350
1964	15	(NA)	83	7	26	10	57	10	2 408
Tart (pounds) 1969	1	(Z)	5	-	-	1	5	1	50
Sweet (pounds) 1969	1	(Z)	10	-	-	1	10	1	300
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	11	(NA)	374	7	125	7	249	6	5 152
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	20	-	-	1	20	1	200
1964	14	(NA)	191	4	38	10	153	11	2 752

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	26	23 400	2	(X)	9	7 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	37 000	-	59 378	6	16 740	-	25 027
Flower seeds, vegetable seeds, and vegetable plants	2	1 020	-	822	6	1 500	71	(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	21	26 706	23	18 958
Firewood and fuelwood	2	570	(NA)	(NA)
Sawlogs and veneer logs	4	1 269	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	5 295	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	1 214	1 502
Land in farms ..... acres. .	161 159	182 795
Average size of farm ..... acres. .	132.7	121.7
Approximate land area ..... acres. .	301 440	301 445
Proportion in farms ..... percent. .	53.5	60.6
Value of land and buildings ..... dollars. .	27 565 363	(NA)
Average per farm ..... dollars. .	22 706	13 649
Average per acre ..... dollars. .	171.04	113.02
Land in Farms According to Use		
Total cropland ..... farms. .	1 160	1 451
acres. .	63 269	50 354
Harvested cropland ..... farms. .	1 040	1 403
acres. .	23 920	27 201
Number of farms by acres harvested:		
1 to 9 acres	450	706
10 to 19 acres	192	278
20 to 29 acres	145	149
30 to 49 acres	142	140
Number of farms by acres harvested:		
50 to 99 acres	78	104
100 to 199 acres	26	16
200 to 499 acres	7	10
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	634	353
acres. .	29 876	9 530
All other cropland (see text) .... farms. .	445	(NA)
acres. .	9 473	13 623
Woodland including woodland pasture ..... farms. .	845	1 155
acres. .	47 590	57 857
All other land (see text) ..... farms. .	997	(NA)
acres. .	50 300	74 609
Irrigated land ..... farms. .	12	16
acres. .	149	104

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 214	161 159	1 040	148 593	23 920	12	1 675	149	1 502	182 795	1 403	27 201
Farms with—												
1 to 9 acres	57	160	39	96	65	-	-	-	63	252	57	109
10 to 49 acres	218	6 253	148	4 501	797	2	80	10	301	9 465	260	1 288
50 to 69 acres	138	8 303	114	6 859	1 089	2	120	120	164	9 656	154	1 432
70 to 99 acres	180	15 176	160	13 581	2 001	1	74	1	281	23 472	261	2 749
100 to 139 acres	206	24 120	194	22 802	3 166	5	586	5	260	30 322	250	3 828
140 to 179 acres	133	21 272	126	20 116	3 661	-	-	-	153	24 152	148	3 795
180 to 219 acres	102	20 263	90	17 936	2 683	-	-	-	101	19 965	100	3 066
220 to 259 acres	54	12 757	45	10 527	1 510	1	240	1	57	13 458	54	1 919
260 to 499 acres	102	34 909	100	34 229	5 466	-	-	-	96	32 489	94	5 564
500 to 999 acres	20	12 697	20	12 697	3 194	1	575	12	21	12 772	20	2 625
1,000 to 1,999 acres	3	(D)	3	(D)	181	-	-	-	5	6 789	5	826
2,000 acres and over	1	(D)	1	(D)	107	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	1 214	1 502
acres. .	161 159	182 795
Harvested cropland ..... farms. .	1 040	1 403
acres. .	23 920	27 201
Full owners ..... farms. .	992	1 137
acres. .	123 488	129 185
Harvested cropland ... farms. .	836	1 048
acres. .	16 089	16 843
Part owners ..... farms. .	159	269
acres. .	31 360	40 332
Harvested cropland ... farms. .	152	266
acres. .	7 092	8 556
Tenants ..... farms. .	63	91
acres. .	6 311	8 604
Harvested cropland ... farms. .	52	84
acres. .	739	971
Percent of tenancy	5.1	6.1
Farm operators by age groups:		
Under 25 years	16	12
25 to 34 years	113	126
35 to 44 years	232	264
45 to 54 years	253	372
55 to 64 years	339	398
65 years and over	261	330
Average age	52.8	53.6
Farm operators by place of residence:		
On farm operated	898	1 371
Not on farm operated	149	(NA)
Farm operators reporting days of work off farm	789	727
1 to 49 days	96	168
50 to 99 days	53	
100 to 199 days	132	559
200 days and over	508	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	15	8
Class 2— " $20,000 to $39,999	26	13
Class 3— " $10,000 to $19,999	61	57
Class 4— " $5,000 to $9,999	119	93
Class 5— " $2,500 to $4,999	175	173
Class 6 (see text)	162	390
Part time (see text)	465	467
Part retirement (see text)	190	300
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars. .	4 921 057	4 047 350
Average per farm ..... dollars. .	4 053	2 695
Crops including nursery products and hay ..... farms. .	988	(NA)
dollars. .	1 379 720	1 084 998
Forest products ..... farms. .	66	82
dollars. .	50 626	35 311
Livestock, poultry, and their products ..... farms. .	783	(NA)
dollars. .	3 491 431	2 926 448

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	95	232
$250 to $499	86	256
$500 to $999	271	316
$1,000 to $1,499	161	163
$1,500 to $1,999	128	117
$2,000 to $2,499	84	73
$2,500 and over	389	345
Farms with farm-related income from—		
Customwork and other agricultural services, farms	90	(NA)
Customwork and other agricultural services, dollars	51 883	(NA)
Recreational services, farms	2	5
Recreational services, dollars	1 010	603
Government farm programs, farms	334	(NA)
Government farm programs, dollars	165 476	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 214	1 502
Farm production expenses, total (see text), dollars	3 884 119	(NA)
Number of farms with expenditures of—		
$1 to $499	335	(NA)
$500 to $999	243	(NA)
$1,000 to $1,999	249	(NA)
$2,000 to $2,999	113	(NA)
$3,000 to $4,999	115	(NA)
$5,000 to $9,999	92	(NA)
$10,000 and over	67	(NA)
Items reported both years, dollars	2 606 192	2 178 318
Livestock and poultry, farms	494	461
Livestock and poultry, dollars	724 700	348 495
Feed for livestock and poultry, farms	712	962
Feed for livestock and poultry, dollars	777 768	865 425
Commercially mixed formula feeds, farms	410	690
Commercially mixed formula feeds, tons	5 807	5 595
Commercially mixed formula feeds, dollars	479 685	450 975
Seeds, bulbs, plants, and trees, farms	580	926
Seeds, bulbs, plants, and trees, dollars	62 952	75 834
Commercial fertilizer, farms	1 026	1 252
Commercial fertilizer, dollars	311 311	303 735
Lime, farms	157	246
Lime, dollars	23 001	(NA)
Other agricultural chemicals (see text), farms	367	(NA)
Other agricultural chemicals (see text), dollars	28 325	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 172	1 217
Gasoline and other petroleum fuel and oil for the farm business, dollars	259 569	244 135
Hired farm labor, farms	652	711
Hired farm labor, dollars	394 863	276 065
Contract labor, machine hire, and customwork, farms	409	550
Contract labor, machine hire, and customwork, dollars	75 029	64 629
All other production expenses, farms	932	(NA)
All other production expenses, dollars	1 226 601	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 158	4 545 711
By value groups:		
$1 to $999	195	100 890
$1,000 to $4,999	706	1 690 771
$5,000 to $9,999	160	1 023 600
$10,000 to $19,999	70	916 340
$20,000 and over	27	814 110

	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	841	1 072	493	560	416	512	1 176	1 501
Motortrucks including pickups	696	819	346	365	398	454	643	754
Tractors other than garden tractors and motor tillers	929	1 374	285	373	720	1 001	943	1 263
Riding garden tractors 7 hp and over	42	42	35	35	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	9	9	2	2	7	7	-	-
Cornpickers, corn heads, and picker-shellers	207	215	47	49	164	166	231	232
Pickup balers	348	354	131	131	222	223	311	311

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	827	(X)	745	(X)	1 131	(NA)	(NA)	(NA)
Cattle and calves	781	20 601	703	9 986	1 090	21 098	917	11 326
Farms with—								
1 to 4	92	234	193	527	499	(NA)	(NA)	(NA)
5 to 9	150	1 051	179	1 193		(NA)	(NA)	(NA)
10 to 19	202	2 822	199	2 678	272	(NA)	(NA)	(NA)
20 and over	337	16 494	132	5 588	319	(NA)	(NA)	(NA)
Cows and heifers that had calved	586	9 568	(X)	(X)	998	11 165	(NA)	(NA)
Milk cows	209	3 040	(X)	(X)	585	5 133	(NA)	(NA)
Farms with—								
1 or 2	82	106	(X)	(X)	304	(NA)	(NA)	(NA)
3 or 4	16	58	(X)	(X)	62	(NA)	(NA)	(NA)
5 to 9	20	141	(X)	(X)	76	(NA)	(NA)	(NA)
10 and over	91	2 735	(X)	(X)	143	(NA)	(NA)	(NA)
Hogs and pigs	186	4 964	147	6 984	353	4 400	194	7 363
Farms with—								
1 to 4	72	156	18	47	266	(NA)	75	(NA)
5 to 9	32	210	17	112		(NA)		(NA)
10 to 24	34	554	37	644	45	(NA)	119	(NA)
25 and over	48	4 044	75	6 181	42	(NA)		(NA)
Feeder pigs	(X)	(X)	50	1 974	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	105	904	(X)	(X)	154	764	(X)	(X)
December 1 of preceding year and May 31	88	453	(X)	(X)	114	383	(X)	(X)
June 1 and November 30	86	451	(X)	(X)	118	381	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	55	1 405	40	719	65	1 845	65	1 630
Horses and ponies	267	649	27	47	(NA)	(NA)	29	41
Chickens 3 months old or older	178	16 412	22	37 136	546	60 444	(NA)	21 895
Farms with–								
1 to 99	153	4 206	12	(D)	469	(NA)	(NA)	(NA)
100 to 399	17	(D)	6	1 086	54	(NA)	(NA)	(NA)
400 to 1,599	7	5 400	2	1 355	20	(NA)	(NA)	(NA)
1,600 and over	1	(D)	2	(D)	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	174	15 708	21	4 343	505	56 551	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	69	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	416	653
For grain	farms.	407	622
	acres.	5 756	6 032
	bushels.	468 090	299 405
Cut for silage, green or dry fodder, or hogged or grazed	farms.	91	(NA)
	acres.	1 651	2 318
Sorghums for all purposes except sirup	farms.	6	-
For grain or seed	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	6	(NA)
	acres.	44	-
Wheat for grain	farms.	62	82
	acres.	550	744
	bushels.	17 169	17 635
Other small grains for grain	farms.	62	(NA)
	acres.	892	848
Soybeans for beans	farms.	4	5
	acres.	85	57
	bushels.	2 690	690
Hay, excluding sorghum hay	farms.	692	(NA)
	acres.	13 930	15 375
	tons.	23 543	19 134
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	797	1 007
	acres.	733	970
	pounds.	1 447 223	1 537 450
Irish potatoes and sweetpotatoes	farms.	78	(NA)
	acres.	17 ~~21~~	34
Vegetables, sweet corn, or melons for sale	farms.	16	31
	acres.	44	124
Berries for sale	farms	6	22
	acres.	1	16
Land in orchards (see text)	farms.	22	36
	acres.	241	308
Other crops	farms.	57	(NA)
	acres.	86	(NA)
Greenhouse products under glass or other protection	farms.	4	(NA)
	sq. ft.	920	4 000

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

Class 1-5 Farms

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

		1969	1964
Class 1-5 farms	number.	396	344
Land in farms	acres.	84 714	76 705
Average size of farm	acres.	213.9	222.9
Value of land and buildings	dollars.	16 525 587	(NA)
Average per farm	dollars.	41 731	(NA)
Average per acre	dollars.	195.07	(NA)
Land in Farms According to Use			
Total cropland	farms.	390	(NA)
	acres.	34 851	24 245
Harvested cropland	farms.	383	340
	acres.	16 668	16 474
Number of farms by acres harvested:			
1 to 49 acres		278	(NA)
50 to 99 acres		73	(NA)
100 to 199 acres		26	(NA)
200 to 499 acres		6	(NA)
500 to 999 acres		-	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	227	109
	acres.	14 435	4 476
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	61	88
	acres.	1 780	1 560
Cropland on which all crops failed	farms.	9	43
	acres.	69	552
Cropland in cultivated summer fallow	farms.	26	-
	acres.	425	-
Cropland idle	farms.	71	65
	acres.	1 474	1 183
Total woodland	farms.	331	292
	acres.	22 534	19 485
Woodland pastured	farms.	270	239
	acres.	12 338	13 107
Woodland not pastured	farms.	158	134
	acres.	10 196	6 378
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	252	282
	acres.	22 814	28 445
Improved pastureland and rangeland	farms.	165	133
	acres.	13 084	8 479
Pastureland and rangeland not improved	farms.	160	(NA)
	acres.	9 730	19 966
All other land (see text)	farms.	311	324
	acres.	4 515	4 527
Irrigated land	farms.	3	13
	acres.	3	98
Total pastureland (all types)	farms.	377	(NA)
	acres.	49 587	46 028
Conservation Practices			
Grain or row crops farmed on the contour	farms.	6	(NA)
	acres.	33	(NA)
Stripcropping systems to control erosion	farms.	7	(NA)
	acres.	96	(NA)
Cropland and pastureland having terraces	farms.	-	(NA)
	acres.	-	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	396	344	84 714	383	83 148	16 668	3	444	3
Farms with--									
1 to 9 acres	5	1	15	3	8	8	-	-	-
10 to 49 acres	9	8	255	9	255	85	-	-	-
50 to 69 acres	21	21	1 259	21	1 259	360	-	-	-
70 to 99 acres	41	29	3 500	38	3 257	672	1	74	1
100 to 139 acres	68	61	8 199	66	7 987	1 653	1	130	1
140 to 179 acres	75	61	12 103	72	11 613	2 486	-	-	-
180 to 219 acres	51	44	10 100	49	9 726	2 029	-	-	-
220 to 259 acres	32	31	7 502	31	7 262	1 314	1	240	1
260 to 499 acres	73	66	25 648	73	25 648	4 914	-	-	-
500 to 999 acres	17	17	10 884	17	10 884	2 859	-	-	-
1,000 to 1,999 acres	3	5	(D)	3	(D)	181	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	107	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	8
Proportion of all class 1-5 farms--percent	2.0
Land in farms--acres	1 308
Cropland--acres	630
Class 1-5 farms irrigated in 1969--number	3
Proportion of all class 1-5 farms--percent	.7
Land in farms--acres	444
Average per farm--acres	148.0
Cropland--acres	147
Harvested cropland--acres	57
Irrigated land--acres	3
Average per farm--acres	1.0

	1969
Irrigated land--Continued	
Cropland--farms	3
--acres	3
Harvested--farms	3
--acres	3
Used only for pasture--farms	-
--acres	-
Pasture, other than cropland pasture--farms	-
--acres	-
Water used--acre-feet	2
Class 1-5 farms with artificial drainage--number	82
Proportion of class 1-5 farms--percent	20.7
Land in farms--acres	19 307
Average per farm--acres	235.4
Drained land--acres	3 489
Average per farm--acres	42.5
Class 1-5 farms reporting both irrigation and drainage in 1969--number	1
Land in farms--acres	130

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	396	2	344
--acres	84 714	382	76 705
Harvested cropland--farms	383	2	340
--acres	16 668	137	16 474
Full owners--farms	275	1	210
--acres	55 638	160	(NA)
Harvested cropland--farms	265	1	(NA)
--acres	10 078	75	(NA)
Part owners--farms	101	1	114
--acres	25 004	222	(NA)
Harvested cropland--farms	101	1	(NA)
--acres	6 093	62	(NA)
Tenants--farms	20	-	16
--acres	4 072	-	(NA)
Harvested cropland--farms	17	-	(NA)
--acres	497	-	(NA)
Percent of tenancy	5.0	0.0	4.6
Farms by type of organization			
Individual or family--farms	343	2	(NA)
--acres	67 435	382	(NA)
Partnership--farms	49	-	(NA)
--acres	13 667	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	3	-	(NA)
--acres	3 377	-	(NA)
10 or fewer shareholders--farms	2	-	(NA)
--acres	2 230	-	(NA)
More than 10 shareholders--farms	1	-	(NA)
--acres	1 147	-	(NA)
Other--farms	1	-	(NA)
--acres	235	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	5
25 to 34 years	42	-	27
35 to 44 years	65	-	72
45 to 54 years	91	-	108
55 to 64 years	123	2	102
65 years and over	71	-	30
Average age	52.1	63.0	(NA)
Farm operators by place of residence:			
On farm operated	323	2	320
Not on farm operated	31	-	22
Farm operators reporting days of work off farm	202	1	138
1 to 49 days	41	1	40
50 to 99 days	26	-	18
100 to 199 days	35	-	23
200 days and over	100	-	57

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1--Sales of $40,000 and over	15	8
Class 2-- " $20,000 to $39,999	26	13
Class 3-- " $10,000 to $19,999	61	57
Class 4-- " $5,000 to $9,999	119	93
Class 5-- " $2,500 to $4,999	175	173
Market value of all agricultural products sold (see text)--farms	396	344
--dollars	3 966 493	2 911 359
Average per farm--dollars	10 016	8 463

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	167	173
$5,000 to $7,499	89	52
$7,500 to $9,999	30	41
$10,000 to $14,999	45	35
$15,000 to $19,999	16	22
$20,000 to $29,999	19	12
$30,000 to $39,999	7	1
$40,000 to $59,999	6	5
$60,000 and over	9	4
$60,000 to $79,999	6	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	353	835 282
Grains	124	182 132
Tobacco	311	542 040
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	94	78 938
Other field crops	7	3 354
Vegetables, sweet corn, and melons	7	5 404
Fruits, nuts, and berries	10	23 025
Nursery and greenhouse products	2	389
Forest products sold	43	45 216
Livestock, poultry, and their products sold	369	3 085 995
Poultry and poultry products	32	134 467
Dairy products	110	1 370 111
Dairy cattle and calves	111	219 045
Other cattle and calves	261	1 109 349
Hogs, sheep, and goats	106	246 865
Other livestock and livestock products	21	6 158
Farms with farm-related income from–		
Customwork and other agricultural services	45	34 175
Recreational services	1	376
Government farm programs	125	88 353

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	396	344
dollars.	3 014 155	(NA)
Number of farms with expenditures of–		
$1 to $1,999	103	(NA)
$2,000 to $2,999	53	(NA)
$3,000 to $4,999	93	(NA)
$5,000 to $9,999	81	(NA)
$10,000 to $19,999	39	(NA)
$20,000 to $39,999	15	(NA)
$40,000 and over	12	(NA)
Items reported both years ..... dollars.	2 012 254	1 516 668
Livestock and poultry ..... farms.	206	(NA)
dollars.	573 333	248 710
Feed for livestock and poultry ..... farms.	324	302
dollars.	663 323	652 525
Commercially mixed formula feeds ..... farms.	236	262
tons.	5 307	(NA)
dollars.	434 565	357 474
Feed ingredients ..... farms.	93	(NA)
tons.	1 148	(NA)
dollars.	108 939	(NA)
Whole grains ..... farms.	89	122
tons.	1 941	(NA)
dollars.	78 536	162 440
Hay, green chop, and silage ..... farms.	64	193
tons.	1 234	(NA)
dollars.	41 283	132 611
Seeds, bulbs, plants, and trees ..... farms.	279	289
dollars.	46 213	44 859
Commercial fertilizer ..... farms.	371	314
dollars.	242 078	191 116
Lime ..... farms.	59	137
dollars.	14 012	(NA)
Other agricultural chemicals (see text) ..... farms.	162	(NA)
dollars.	21 544	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	391	344
dollars.	155 560	140 649
Gasoline ..... farms.	377	340
dollars.	118 272	114 075
Diesel oil ..... farms.	103	19
dollars.	15 765	3 687
LP gas, butane, and propane ..... farms	28	31
dollars.	2 843	3 530
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	391	344
dollars.	18 680	19 357
Hired farm labor ..... farms.	270	267
dollars.	283 770	202 902
Workers by number of days worked: 150 days or more ..... farms.	37	56
workers.	65	99
Less than 150 days ..... farms.	252	(NA)
workers.	933	(NA)
Contract labor ..... farms.	11	(NA)
dollars.	3 309	(NA)
Machine hire and customwork ..... farms.	170	171
dollars.	44 668	35 907
All other production expenses ..... farms.	391	(NA)
dollars.	966 345	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	385	2 668 405
By value groups:		
$1 to $4,999	199	514 690
$5,000 to $9,999	111	714 025
$10,000 to $19,999	50	685 580
$20,000 to $29,999	15	337 120
$30,000 to $49,999	9	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	284	363	187	213	126	150	293	385
2 or 3	67	146	26	52	19	43	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	270	336	145	156	156	180	222	287
2 and over	52	118	9	20	21	45	(NA)	(NA)
Tractors other than garden tractors and motor tillers	360	676	145	208	278	468	315	500
2 or 3	183	407	39	91	124	267	(NA)	(NA)
4 and over	24	116	3	14	14	61	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	360	654	143	201	276	453	315	494
Crawler tractors	22	22	7	7	15	15	6	6
Riding garden tractors 7 hp and over	20	20	17	17	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	6	6	2	2	4	4	-	-
Cornpickers, corn heads, and picker-shellers	148	156	35	37	117	119	(NA)	(NA)
Corn heads for combines	7	7	2	2	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	146	149	35	35	114	114	(NA)	(NA)
Pickup balers	219	225	85	85	139	140	(NA)	(NA)
Windrowers, pull and self-propelled	65	66	27	27	39	39	(NA)	(NA)
Field forage harvesters, shear bar	43	45	15	15	29	30	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	67	(X)	18	(X)
Chickens 3 months old or older	67	13 090	17	36 813
Farms with–				
1 to 1,599	66	(D)	15	2 420
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	1	(D)
Hens and pullets of laying age excluding started pullets	66	12 819	16	4 120
Pullets not yet of laying age	4	48	1	(D)
Other chickens	11	223	1	(D)
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	2	5	2	(D)
Turkey hens kept for breeding	2	5	1	1
Other turkeys	-	-	1	(D)
Ducks, geese, and other poultry	4	21	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	137	44 038	(NA)	18 893
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	2	11

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	365	(X)	367	(X)	(X)	(X)
Any cattle, hogs, or sheep	360	(X)	361	(X)	(X)	(X)
Cattle and calves	349	15 158	350	7 714	56	1 224
Farms with–						
1 to 19	95	1 137	221	2 243	40	308
20 to 49	160	5 077	99	2 807	10	302
50 to 99	63	4 227	22	1 502	3	240
100 to 199	26	3 286	7	(D)	3	374
200 and over	5	1 431	1	(D)	-	-
200 to 499	5	1 431	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	267	3 163	36	835
Farms with–						
1 to 9	(X)	(X)	181	686	17	90
10 to 19	(X)	(X)	52	651	9	121
20 to 49	(X)	(X)	23	662	6	175
50 to 99	(X)	(X)	7	535	2	(D)
100 and over	(X)	(X)	4	629	2	(D)
100 to 199	(X)	(X)	3	(D)	2	(D)
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	287	4 551	21	389
Farms with–						
1 to 9	(X)	(X)	103	531	13	69
10 to 19	(X)	(X)	106	1 408	2	28
20 to 49	(X)	(X)	64	1 729	4	127
50 to 99	(X)	(X)	13	782	1	64
100 and over	(X)	(X)	1	101	1	101
100 to 199	(X)	(X)	1	101	1	101
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	297	4 281	(X)	(X)	(X)	(X)
Bulls and steers, including calves	304	3 265	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	104	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	321	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	317	13 357	321	7 700	(NA)	1 373
Cattle	(NA)	(NA)	256	3 440	35	1 152
Calves	(NA)	(NA)	288	4 260	18	221

	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	322	7 612	343	12 366	140	2 792	232	4 820
Farms with–								
1 to 19	183	1 985	132	1 388	93	766	143	1 441
20 to 49	111	3 274	140	4 445	33	994	76	2 241
50 to 99	21	1 344	51	3 386	12	(D)	9	545
100 and over	7	1 009	20	3 147	2	(D)	4	593
1964								
Total on place	309	7 409	(NA)	9 283	214	4 074	(NA)	3 335

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	90	3 822	90	5 372	100	2 865	88	5 199
Farms with–								
1 to 24	53	476	38	463	(NA)	(NA)	(NA)	(NA)
25 to 49	15	612	21	743	(NA)	(NA)	(NA)	(NA)
50 to 99	9	591	13	882	(NA)	(NA)	(NA)	(NA)
100 and over	13	2 143	18	3 284	(NA)	(NA)	(NA)	(NA)
100 to 199	11	(D)	12	1 457	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	6	1 827	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	50	597	(X)	(X)	57	340	(X)	(X)
Other hogs and pigs	89	3 225	(X)	(X)	90	2 525	(X)	(X)
Feeder pigs sold	(X)	(X)	25	1 140	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	57	713	(X)	(X)	67	544	(X)	(X)
December 1 of preceding year and May 31	49	354	(X)	(X)	53	273	(X)	(X)
June 1 and November 30	48	359	(X)	(X)	55	271	(X)	(X)
Sheep and lambs	23	885	20	436	19	882	20	871
Any goats	6	60	–	–	–	–	–	–
All other livestock	93	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	376	Nematodes in crops	farms	–
	dollars.	277 634		acres on which used.	–
				dollars.	–
Commercial fertilizer	farms.	358	Diseases in crops and orchards	farms	8
	acres on which used.	13 480		acres on which used.	109
	tons.	2 947		dollars.	2 786
	dollars.	242 078			
			Weeds or grass in crops	farms	71
Lime	farms.	59		acres on which used	2 119
	acres on which used.	1 057		dollars.	6 265
	tons.	2 774	Weeds or brush in pasture	farms.	21
	dollars.	14 012		acres on which used.	234
Sprays, dusts, fumigants, etc. to control–				dollars.	517
Insects on hay crops	farms.	5	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	25
	acres on which used.	76		acres on which used.	108
	dollars.	169		dollars.	891
Insects on other crops	farms.	43	Insect control on livestock and poultry	farms.	86
	acres on which used.	1 425		dollars.	2 877
	dollars.	6 821			

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	227	14 435	–	–	45	1 476	44	297	1	3
Improved pasture	165	13 084	–	–	61	3 319	60	338	1	96
Field corn for all purposes	236	6 273	1	1	193	5 269	193	1 201	18	160
Sorghums for all purposes	6	44	–	–	6	44	6	10	–	–
All small grains	79	1 258	–	–	57	881	57	142	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	290	502	5	3	288	489	287	399	11	8
Hay or grass silage	289	8 619	–	–	71	1 798	69	255	3	20
Field seeds	1	1	–	–	1	1	1	(Z)	–	–
Vegetables, sweet corn, or melons for sale	6	13	–	–	4	9	4	4	–	–
Berries for sale	3	(Z)	–	–	–	–	–	–	–	–
Land in orchards (see text)	8	121	–	–	7	120	7	13	–	–
Nursery or greenhouse products	2	(Z)	–	–	1	(Z)	1	(Z)	–	–
All other crops	5	10	–	–	1	6	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)	229	4 696	401 977	1	1	230	3 972	216 166
For silage (tons, green weight)	83	1 551	22 288	–	–	95	2 140	20 457
Cut for green or dry fodder, hogged or grazed	3	26	(X)	–	–	(NA)	15	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	6	44	678	–	–	–	–	–
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)	44	861	1 931	–	–	134	2 983	5 080
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	257	6 773	12 451	–	–	210	4 067	5 232
Small grain hay (tons, dry)	35	398	713	–	–	62	656	682
Other hay (tons, dry)	22	304	764	–	–	(NA)	634	697
Grass silage (tons, green)	13	220	2 286	–	–	14	283	1 638
Hay crops cut and fed green (tons, green)	3	63	520	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	1	5	400
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	3	(Z)	569	–	–	8	6	30 270

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	43	424	13 671	-	-	30	308	57	-	61	600	14 076
Winter wheat (bushels)	43	424	13 671	-	-	30	308	57	-	-	-	-
Oats for grain (bushels)	40	495	25 928	-	-	29	330	53	-	39	498	16 273
Barley for grain (bushels)	19	306	18 995	-	-	14	210	29	-	17	135	5 338
Rye for grain (bushels)	*	-	-	-	-	-	-	-	-	2	9	335
Soybeans for beans (bushels)	3	78	2 565	-	-	3	78	7	-	2	30	432
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	34	4	462	-	-	13	3	2	-	74	14	3 323
Tobacco (pounds)	284	398	768 179	5	3	284	389	380	8	249	374	618 515
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	13	-	-	13	24
Selected vegetables.						
Tomatoes	5	4	-	-	9	8
Sweet corn	3	3	-	-	2	4
Cucumbers and pickles	1	(Z)	-	-	1	1
Watermelons	2	2	-	-	-	-
Snap beans, bush, pole	3	3	-	-	3	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	8	121	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	9	145	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	6	86	3 892	2	200	6	3 692	3	361 200
1964	9	(NA)	3 236	4	828	9	2 408	7	119 650
Peaches, all (pounds) 1969	5	33	1 982	4	750	4	1 232	4	41 900
1964	7	(NA)	1 782	2	306	7	1 476	5	48 100
Clingstone (pounds) 1969	4	2	132	-	-	4	132	4	3 900
Freestone (pounds) 1969	5	31	1 850	4	750	4	1 100	4	38 000
Pears, all (pounds) 1969	2	(Z)	16	2	16	-	-	-	-
1964	5	(NA)	21	1	4	5	17	4	2 050
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	2	(Z)	16	2	16	-	-	-	-
Cherries, all (pounds) 1969	2	(Z)	16	2	16	-	-	-	-
1964	3	(NA)	61	2	51	3	10	1	20
Tart (pounds) 1969	2	(Z)	16	2	16	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	21	1	10	2	11	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	2	4 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	2	-	7	10 500
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	1	900	(X)	369	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	18	(X)	20	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	15	23 390	24	11 421
Firewood and fuelwood	3	78	(NA)	(NA)
Sawlogs and veneer logs	16	7 447	(NA)	(NA)
Pulpwood	12	13 678	(NA)	(NA)
Other forest products	6	623	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number.	578	804
Land in farms ..... acres.	69 527	95 664
Average size of farm ..... acres.	120.2	119.0
Approximate land area ..... acres.	260 480	260 485
Proportion in farms ..... percent.	26.7	36.7
Value of land and buildings ..... dollars.	32 337 795	(NA)
Average per farm ..... dollars.	55 947	38 030
Average per acre ..... dollars.	465.11	325.47
Land in Farms According to Use		
Total cropland ..... farms.	550	786
acres.	38 610	46 654
Harvested cropland ..... farms.	514	759
acres.	22 721	33 188
Number of farms by acres harvested:		
1 to 9 acres	82	130
10 to 19 acres	76	117
20 to 29 acres	80	108
30 to 49 acres	123	178
Number of farms by acres harvested:		
50 to 99 acres	104	166
100 to 199 acres	43	45
200 to 499 acres	5	14
500 to 999 acres	1	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms.	330	278
acres.	8 745	5 311
All other cropland (see text) ..... farms.	232	(NA)
acres.	7 144	8 155
Woodland including woodland pasture ..... farms.	423	661
acres.	18 575	25 028
All other land (see text) ..... farms.	477	(NA)
acres.	12 342	23 982
Irrigated land ..... farms.	5	3
acres.	37	11

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	578	69 527	514	66 550	22 721	5	524	37	804	95 664	759	33 188
Farms with–												
1 to 9 acres	33	166	17	87	59	1	2	1	18	79	12	21
10 to 49 acres	108	2 933	82	2 387	948	1	37	3	151	4 377	132	1 373
50 to 69 acres	60	3 475	53	3 093	1 080	-	-	-	111	6 528	104	1 996
70 to 99 acres	106	8 929	101	8 548	3 183	-	-	-	169	14 128	162	4 939
100 to 139 acres	118	13 603	112	12 899	4 396	1	100	20	164	18 783	161	6 742
140 to 179 acres	57	9 115	55	8 773	3 132	1	173	1	70	11 082	70	4 368
180 to 219 acres	29	5 826	29	5 826	2 269	1	212	12	39	7 660	38	2 787
220 to 259 acres	24	5 732	23	5 496	1 960	-	-	-	30	7 143	28	2 696
260 to 499 acres	32	10 769	31	10 462	3 965	-	-	-	40	13 761	40	4 933
500 to 999 acres	10	(D)	10	(D)	1 726	-	-	-	8	5 304	8	2 392
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	3	(D)	3	893
2,000 acres and over	1	(D)	1	(D)	3	-	-	-	1	(D)	1	48

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms.	578	804
acres.	69 527	95 664
Harvested cropland ..... farms.	514	759
acres.	22 721	33 188
Full owners ..... farms.	401	529
acres.	38 117	49 466
Harvested cropland ... farms.	340	490
acres.	9 501	13 481
Part owners ..... farms.	132	180
acres.	25 508	31 444
Harvested cropland ... farms.	130	179
acres.	10 668	14 354
Tenants ..... farms.	45	94
acres.	5 902	14 094
Harvested cropland ... farms.	44	89
acres.	2 552	5 256
Percent of tenancy	7.7	11.7
Farm operators by age groups:		
Under 25 years	3	5
25 to 34 years	60	74
35 to 44 years	117	164
45 to 54 years	161	227
55 to 64 years	139	169
65 years and over	98	165
Average age	51.3	52.2
Farm operators by place of residence:		
On farm operated	470	757
Not on farm operated	41	(NA)
Farm operators reporting days of work off farm	357	460
1 to 49 days	52	101
50 to 99 days	25	
100 to 199 days	56	359
200 days and over	224	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	19	19
Class 2– " $20,000 to $39,999	53	27
Class 3– " $10,000 to $19,999	70	102
Class 4– " $5,000 to $9,999	83	142
Class 5– " $2,500 to $4,999	76	98
Class 6 (see text)	42	55
Part time (see text)	182	242
Part retirement (see text)	53	118
Abnormal (see text)	-	1
Market value of all agricultural products sold (see text) ..... dollars.	4 872 317	5 737 850
Average per farm ..... dollars.	8 429	7 137
Crops including nursery products and hay ..... farms.	345	(NA)
dollars.	722 737	1 028 128
Forest products ..... farms.	102	233
dollars.	129 292	309 245
Livestock, poultry, and their products ..... farms.	436	(NA)
dollars.	4 020 288	4 345 085

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	94	103
$250 to $499	34	68
$500 to $999	59	102
$1,000 to $1,499	46	58
$1,500 to $1,999	33	43
$2,000 to $2,499	20	41
$2,500 and over	292	389
Farms with farm-related income from—		
Customwork and other agricultural services—farms	60	(NA)
dollars	94 141	(NA)
Recreational services—farms	9	9
dollars	26 710	55 384
Government farm programs—farms	137	(NA)
dollars	85 475	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	578	804
dollars	3 907 574	(NA)
Number of farms with expenditures of—		
$1 to $499	56	(NA)
$500 to $999	70	(NA)
$1,000 to $1,999	105	(NA)
$2,000 to $2,999	52	(NA)
$3,000 to $4,999	84	(NA)
$5,000 to $9,999	118	(NA)
$10,000 and over	93	(NA)
Items reported both years—dollars	2 414 439	2 358 910
Livestock and poultry—farms	302	325
dollars	397 848	350 975
Feed for livestock and poultry—farms	432	546
dollars	931 733	1 002 150
Commercially mixed formula feeds—farms	251	511
tons	7 470	11 579
dollars	632 239	891 685
Seeds, bulbs, plants, and trees—farms	391	566
dollars	95 134	74 984
Commercial fertilizer—farms	427	567
dollars	164 992	199 855
Lime—farms	144	265
dollars	32 374	(NA)
Other agricultural chemicals (see text)—farms	226	(NA)
dollars	39 979	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	572	725
dollars	218 918	232 515
Hired farm labor—farms	279	247
dollars	505 029	427 275
Contract labor, machine hire, and customwork—farms	248	350
dollars	100 785	71 156
All other production expenses—farms	476	(NA)
dollars	1 420 782	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	556	3 443 114
By value groups		
$1 to $999	46	27 667
$1,000 to $4,999	274	670 590
$5,000 to $9,999	130	837 028
$10,000 to $19,999	66	872 241
$20,000 and over	40	1 035 588

	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	471	253	308	136	163	557	866
Motortrucks including pickups	269	340	177	201	118	139	358	449
Tractors other than garden tractors and motor tillers	478	847	154	223	383	624	697	1 121
Riding garden tractors 7 hp and over	101	110	75	79	28	31	(NA)	(NA)
Grain and bean combines, self-propelled	35	37	11	11	24	26	19	19
Cornpickers, corn heads, and picker-shellers	121	124	33	33	90	91	103	103
Pickup balers	255	259	109	110	149	149	347	347

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	395	(X)	377	(X)	589	(NA)	(NA)	(NA)
Cattle and calves	368	9 322	346	4 590	556	12 166	457	6 784
Farms with—								
1 to 4	44	108	99	240	181	(NA)	(NA)	(NA)
5 to 9	46	331	66	470		(NA)	(NA)	(NA)
10 to 19	105	1 421	101	1 411	138	(NA)	(NA)	(NA)
20 and over	173	7 462	80	2 469	237	(NA)	(NA)	(NA)
Cows and heifers that had calved	331	5 430	(X)	(X)	516	7 109	(NA)	(NA)
Milk cows	249	4 754	(X)	(X)	422	6 300	(NA)	(NA)
Farms with—								
1 or 2	44	54	(X)	(X)	108	(NA)	(NA)	(NA)
3 or 4	12	43	(X)	(X)	31	(NA)	(NA)	(NA)
5 to 9	30	211	(X)	(X)	45	(NA)	(NA)	(NA)
10 and over	163	4 446	(X)	(X)	238	(NA)	(NA)	(NA)
Hogs and pigs	122	1 748	114	5 050	240	3 948	179	8 223
Farms with—								
1 to 4	45	106	16	32	134	(NA)	33	(NA)
5 to 9	24	151	9	66		(NA)		(NA)
10 to 24	32	482	39	694	60	(NA)	146	(NA)
25 and over	21	1 009	50	4 258	46	(NA)		(NA)
Feeder pigs	(X)	(X)	57	1 774	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	88	435	(X)	(X)	151	916	(X)	(X)
December 1 of preceding year and May 31	72	208	(X)	(X)	126	462	(X)	(X)
June 1 and November 30	77	227	(X)	(X)	128	454	(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	41	1 069	30	780	55	1 010	44	733
Horses and ponies	259	1 473	71	180	(NA)	(NA)	62	157
Chickens 3 months old or older	151	113 655	57	35 966	334	223 685	(NA)	152 125
Farms with—								
1 to 99	88	2 601	17	790	181	(NA)	(NA)	(NA)
100 to 399	46	9 525	30	5 232	108	(NA)	(NA)	(NA)
400 to 1,599	11	7 070	4	2 864	36	(NA)	(NA)	(NA)
1,600 and over	6	94 459	6	27 080	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	145	112 665	55	35 700	317	217 095	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	1	(D)	(NA)	(NA)	2	(D)
Other livestock and poultry	65	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms.	271	458	Hay, excluding sorghum hay ... farms.	424	(NA)
For grain ... farms.	252	427	acres.	11 786	17 006
acres.	3 247	4 309	tons.	24 056	35 803
bushels.	265 267	255 185	Cotton ... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	159	(NA)	acres.	-	-
acres.	1 834	2 760	bales.	-	-
Sorghums for all purposes except sirup ... farms.	11	-	Peanuts for nuts ... farms.	-	-
For grain or seed ... farms.	1	-	acres.	-	-
acres.	3	-	pounds.	-	-
bushels.	300	-	Tobacco ... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	11	(NA)	acres.	-	-
acres.	60	-	pounds.	-	-
Wheat for grain ... farms.	152	247	Irish potatoes and sweetpotatoes ... farms.	16	(NA)
acres.	1 088	1 777	acres.	25 ~~31~~	48
bushels.	35 133	49 089	Vegetables, sweet corn, or melons for sale ... farms.	37	39
Other small grains for grain ... farms.	282	(NA)	acres.	170	184
acres.	4 102	6 371	Berries for sale ... farms.	18	35
Soybeans for beans ... farms.	9	10	acres.	11	27
acres.	57	187	Land in orchards (see text) ... farms.	36	77
bushels.	1 271	2 780	acres.	306	504
			Other crops ... farms.	24	(NA)
			acres.	132	(NA)
			Greenhouse products under glass or other protection ... farms.	6	(NA)
			sq. ft.	77 657	100 706

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.	301	388	Total woodland ... farms.	243	344
Land in farms ... acres.	48 088	64 717	acres.	12 884	15 595
Average size of farm ... acres.	159.7	166.7	Woodland pastured ... farms.	136	174
Value of land and buildings ... dollars.	21 727 252	(NA)	acres.	4 337	4 944
Average per farm ... dollars.	72 183	(NA)	Woodland not pastured ... farms.	170	240
Average per acre ... dollars.	451.82	(NA)	acres.	8 547	10 651
Land in Farms According to Use					
Total cropland ... farms.	286	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	125	268
acres.	26 982	32 269	acres.	5 121	10 333
Harvested cropland ... farms.	278	380	Improved pastureland and rangeland ... farms.	66	77
acres.	18 165	26 087	acres.	1 540	1 742
Number of farms by acres harvested:					
1 to 49 acres	138	(NA)	Pastureland and rangeland not improved ... farms.	85	(NA)
50 to 99 acres	91	(NA)	acres.	3 581	8 591
100 to 199 acres	43	(NA)			
200 to 499 acres	5	(NA)			
500 to 999 acres	1	(NA)			
1,000 acres and over	-	(NA)	All other land (see text) ... farms.	238	377
1,000 to 1,999 acres	-	(NA)	acres.	3 101	6 522
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ... farms.	167	157	Irrigated land ... farms.	5	3
acres.	5 373	3 409	acres.	37	11
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	34	56	Total pastureland (all types) ... farms.	250	(NA)
acres.	631	1 356	acres.	14 831	18 686
Cropland on which all crops failed ... farms.	21	17	**Conservation Practices**		
acres.	451	135	Grain or row crops farmed on the contour ... farms.	8	(NA)
Cropland in cultivated summer fallow ... farms.	24	-	acres.	145	(NA)
acres.	555	-	Stripcropping systems to control erosion ... farms.	13	(NA)
Cropland idle ... farms.	56	77	acres.	396	(NA)
acres.	1 807	1 282	Cropland and pastureland having terraces ... farms.	2	(NA)
			acres.	24	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	301	388	48 088	278	47 462	18 165	5	524	37
Farms with–									
1 to 9 acres	12	5	50	4	14	12	1	2	1
10 to 49 acres	18	20	462	8	273	123	1	37	3
50 to 69 acres	17	22	998	16	943	353	-	-	-
70 to 99 acres	60	81	5 021	57	4 784	2 263	-	-	-
100 to 139 acres	70	101	8 168	69	8 059	3 308	1	100	20
140 to 179 acres	40	56	6 374	40	6 374	2 536	1	173	1
180 to 219 acres	26	31	5 259	26	5 259	2 212	1	212	12
220 to 259 acres	19	28	4 516	19	4 516	1 759	-	-	-
260 to 499 acres	30	33	10 021	30	10 021	3 922	-	-	-
500 to 999 acres	8	7	(D)	8	(D)	1 674	-	-	-
1,000 to 1,999 acres	-	3	-	-	-	-	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	3	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	6
Proportion of all class 1-5 farms--percent	1.9
Land in farms--acres	527
Cropland--acres	195
Class 1-5 farms irrigated in 1969--number	5
Proportion of all class 1-5 farms--percent	1.6
Land in farms--acres	524
Average per farm--acres	104.8
Cropland--acres	192
Harvested cropland--acres	94
Irrigated land--acres	37
Average per farm--acres	7.4

	1969
Irrigated land--Continued	
Cropland--farms	5
acres	37
Harvested--farms	4
acres	36
Used only for pasture--farms	-
acres	-
Pasture, other than cropland pasture--farms	-
acres	-
Water used--acre-feet	21
Class 1-5 farms with artificial drainage--number	105
Proportion of class 1-5 farms--percent	34.8
Land in farms--acres	17 583
Average per farm--acres	167.4
Drained land--acres	3 802
Average per farm--acres	36.2
Class 1-5 farms reporting both irrigation and drainage in 1969--number	4
Land in farms--acres	424

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators--farms	301	-	388
acres	48 088	-	64 717
Harvested cropland--farms	278	-	380
acres	18 165	-	26 087
Full owners--farms	147	-	178
acres	18 780	-	(NA)
Harvested cropland--farms	127	-	(NA)
acres	5 604	-	(NA)
Part owners--farms	118	-	139
acres	23 859	-	(NA)
Harvested cropland--farms	116	-	(NA)
acres	10 232	-	(NA)
Tenants--farms	36	-	71
acres	5 449	-	(NA)
Harvested cropland--farms	35	-	(NA)
acres	2 329	-	(NA)
Percent of tenancy	11.9	0.0	18.2
Farms by type of organization:			
Individual or family--farms	244	-	(NA)
acres	37 364	-	(NA)
Partnership--farms	50	-	(NA)
acres	8 162	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	6	-	(NA)
acres	2 552	-	(NA)
10 or fewer shareholders--farms	4	-	(NA)
acres	2 438	-	(NA)
More than 10 shareholders--farms	2	-	(NA)
acres	114	-	(NA)
Other--farms	1	-	(NA)
acres	10	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	3
25 to 34 years	39	-	38
35 to 44 years	64	-	100
45 to 54 years	78	-	118
55 to 64 years	73	-	82
65 years and over	45	-	47
Average age	50.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	258	-	372
Not on farm operated	13	-	7
Farm operators reporting days of work off farm	139	-	178
1 to 49 days	38	-	52
50 to 99 days	13	-	21
100 to 199 days	28	-	37
200 days and over	60	-	68

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	19	19
Class 2-- " $20,000 to $39,999	53	27
Class 3-- " $10,000 to $19,999	70	102
Class 4-- " $5,000 to $9,999	83	142
Class 5-- " $2,500 to $4,999	76	98
Market value of all agricultural products sold (see text)--farms	301	388
dollars	4 661 913	5 388 034
Average per farm--dollars	15 488	13 886

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	67	98
$5,000 to $7,499	40	79
$7,500 to $9,999	43	64
$10,000 to $14,999	43	67
$15,000 to $19,999	27	35
$20,000 to $29,999	38	17
$30,000 to $39,999	15	10
$40,000 to $59,999	12	12
$60,000 and over	7	7
$60,000 to $79,999	4	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	193	630 487
Grains	131	92 866
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	82	103 185
Other field crops	11	7 986
Vegetables, sweet corn, and melons	19	37 087
Fruits, nuts, and berries	17	151 396
Nursery and greenhouse products	13	237 967
Forest products sold	78	115 203
Livestock, poultry, and their products sold	265	3 916 223
Poultry and poultry products	67	756 794
Dairy products	191	2 412 607
Dairy cattle and calves	183	302 696
Other cattle and calves	75	118 784
Hogs, sheep, and goats	91	169 538
Other livestock and livestock products	59	155 804
Farms with farm-related income from—		
Customwork and other agricultural services	35	88 046
Recreational services	6	18 301
Government farm programs	71	57 212

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	301	388
..... dollars.	3 470 851	(NA)
Number of farms with expenditures of—		
$1 to $1,999	17	(NA)
$2,000 to $2,999	27	(NA)
$3,000 to $4,999	57	(NA)
$5,000 to $9,999	107	(NA)
$10,000 to $19,999	58	(NA)
$20,000 to $39,999	22	(NA)
$40,000 and over	13	(NA)
Items reported both years ..... dollars.	2 155 582	2 170 612
Livestock and poultry ..... farms.	172	(NA)
..... dollars.	345 703	334 839
Feed for livestock and poultry ..... farms.	247	329
..... dollars.	867 985	933 631
Commercially mixed formula feeds ..... farms.	162	308
..... tons.	7 132	(NA)
..... dollars.	605 264	838 521
Feed ingredients ..... farms.	139	(NA)
..... tons.	1 724	(NA)
..... dollars.	159 220	(NA)
Whole grains ..... farms.	102	161
..... tons.	2 048	(NA)
..... dollars.	86 919	61 514
Hay, green chop, and silage ..... farms.	34	80
..... tons.	823	(NA)
..... dollars.	16 582	33 596
Seeds, bulbs, plants, and trees ..... farms.	254	379
..... dollars.	84 806	61 651
Commercial fertilizer ..... farms.	261	374
..... dollars.	143 428	173 449
Lime ..... farms.	89	196
..... dollars.	26 309	(NA)
Other agricultural chemicals (see text) ..... farms.	147	(NA)
..... dollars.	37 027	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	301	388
..... dollars.	169 949	188 680
Gasoline ..... farms.	296	388
..... dollars.	113 782	132 588
Diesel oil ..... farms.	81	47
..... dollars.	14 330	8 842
LP gas, butane, and propane ..... farms.	59	34
..... dollars.	9 828	10 931
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	301	388
..... dollars.	32 009	36 319
Hired farm labor ..... farms.	174	182
..... dollars.	453 337	419 420
Workers by number of days worked:		
150 days or more ..... farms.	65	73
..... workers.	115	126
Less than 150 days ..... farms.	140	(NA)
..... workers.	570	(NA)
Contract labor ..... farms.	16	(NA)
..... dollars.	21 741	(NA)
Machine hire and customwork ..... farms.	156	196
..... dollars.	68 633	58 942
All other production expenses ..... farms.	297	(NA)
..... dollars.	1 251 933	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	294	2 439 472
By value groups:		
$1 to $4,999	138	338 617
$5,000 to $9,999	66	424 278
$10,000 to $19,999	53	712 069
$20,000 to $29,999	29	662 742
$30,000 to $49,999	7	(D)
$50,000 and over	1	(D)

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	164	215	122	149	59	66	230	349
2 or 3	39	87	22	49	6	13	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	137	190	97	116	56	74	150	223
2 and over	40	93	15	34	15	33	(NA)	(NA)
Tractors other than garden tractors and motor tillers	256	535	101	161	205	374	343	662
2 or 3	150	338	34	80	102	233	(NA)	(NA)
4 and over	27	118	4	18	12	50	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	256	521	101	157	204	364	343	645
Crawler tractors	14	14	4	4	10	10	17	17
Riding garden tractors 7 hp and over	42	50	35	39	8	11	(NA)	(NA)
Grain and bean combines, self-propelled	24	26	8	8	16	18	14	14
Cornpickers, corn heads, and picker-shellers	97	100	28	28	71	72	(NA)	(NA)
Corn heads for combines	9	9	5	5	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	90	91	23	23	68	68	(NA)	(NA)
Pickup balers	167	171	85	86	85	85	(NA)	(NA)
Windrowers, pull and self-propelled	53	54	32	32	21	22	(NA)	(NA)
Field forage harvesters, shear bar	51	55	21	23	30	32	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	93	(X)	51	(X)
Chickens 3 months old or older	88	110 583	46	34 429
Farms with–				
1 to 1,599	82	(D)	40	7 349
1,600 to 3,199	-	-	3	6 880
3,200 to 9,999	4	27 900	2	(D)
10,000 and over	2	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	85	110 354	46	34 254
Pullets not yet of laying age	3	128	-	-
Other chickens	7	101	1	175
Broilers and other meat-type chickens less than 3 months old	-	-	1	(D)
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	12	4 482	5	26 120
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	189	212 284	(NA)	147 503
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	1	225

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	259	(X)	251	(X)	(X)	(X)
Any cattle, hogs, or sheep	232	(X)	236	(X)	(X)	(X)
Cattle and calves	227	7 887	230	4 089	22	175
Farms with–						
1 to 19	73	935	150	1 620	20	114
20 to 49	107	3 312	73	2 071	2	61
50 to 99	40	2 732	7	398	-	-
100 to 199	6	(D)	-	-	-	-
200 and over	1	(D)	-	-	-	-
200 to 499	1	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	199	1 203	19	132
Farms with–						
1 to 9	(X)	(X)	163	662	14	47
10 to 19	(X)	(X)	31	425	4	55
20 to 49	(X)	(X)	5	116	1	30
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	207	2 886	5	43
Farms with–						
1 to 9	(X)	(X)	77	423	3	10
10 to 19	(X)	(X)	81	1 073	2	33
20 to 49	(X)	(X)	47	1 274	-	-
50 to 99	(X)	(X)	2	116	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	208	2 395	(X)	(X)	(X)	(X)
Bulls and steers, including calves	181	543	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	190	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	328	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	316	10 017	314	6 088	(NA)	787
Cattle	(NA)	(NA)	234	1 822	26	687
Calves	(NA)	(NA)	288	4 266	10	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	221	4 949	223	3 238	201	4 649	38	300
Farms with–								
1 to 19	125	1 361	166	1 397	107	1 146	37	265
20 to 49	79	2 489	52	1 462	77	2 420	1	35
50 to 99	15	(D)	5	379	15	(D)	-	-
100 and over	2	(D)	-	-	2	(D)	-	-
1964								
Total on place	306	6 292	(NA)	4 076	288	5 941	(NA)	351

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	86	1 508	83	4 654	153	3 052	130	6 783
Farms with–								
1 to 24	67	567	38	600	(NA)	(NA)	(NA)	(NA)
25 to 49	9	258	18	708	(NA)	(NA)	(NA)	(NA)
50 to 99	9	583	20	1 267	(NA)	(NA)	(NA)	(NA)
100 and over	1	100	7	2 079	(NA)	(NA)	(NA)	(NA)
100 to 199	1	100	5	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	67	294	(X)	(X)	102	518	(X)	(X)
Other hogs and pigs	65	1 214	(X)	(X)	137	2 534	(X)	(X)
Feeder pigs sold	(X)	(X)	42	1 553	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	70	390	(X)	(X)	113	691	(X)	(X)
December 1 of preceding year and May 31	60	185	(X)	(X)	97	351	(X)	(X)
June 1 and November 30	66	205	(X)	(X)	95	340	(X)	(X)
Sheep and lambs	12	459	10	435	27	551	23	390
Any goats	4	106	1	15	-	-	2	66
All other livestock	157	(X)	58	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	268
Total – dollars	206 764
Commercial fertilizer – farms	240
Commercial fertilizer – acres on which used	9 214
Commercial fertilizer – tons	1 754
Commercial fertilizer – dollars	143 428
Lime – farms	89
Lime – acres on which used	1 559
Lime – tons	3 843
Lime – dollars	26 309
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	23
Insects on hay crops – acres on which used	585
Insects on hay crops – dollars	2 716
Insects on other crops – farms	30
Insects on other crops – acres on which used	647
Insects on other crops – dollars	5 394
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	7
Diseases in crops and orchards – acres on which used	169
Diseases in crops and orchards – dollars	9 885
Weeds or grass in crops – farms	92
Weeds or grass in crops – acres on which used	2 771
Weeds or grass in crops – dollars	12 464
Weeds or brush in pasture – farms	3
Weeds or brush in pasture – acres on which used	18
Weeds or brush in pasture – dollars	96
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	4
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	99
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	475
Insect control on livestock and poultry – farms	83
Insect control on livestock and poultry – dollars	5 329

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	167	5 373	-	-	25	345	24	43	1	3
Improved pasture	66	1 540	-	-	11	230	10	38	1	10
Field corn for all purposes	213	4 673	-	-	184	4 022	182	856	15	50
Sorghums for all purposes	11	63	-	-	9	38	9	9	-	-
All small grains	224	4 361	-	-	185	3 672	185	597	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	15	33	-	-	10	31	10	13	-	-
Hay or grass silage	239	8 683	-	-	24	594	21	55	4	6
Field seeds	6	27	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	18	122	1	10	12	109	12	30	-	-
Berries for sale	10	7	2	4	3	3	3	1	-	-
Land in orchards (see text)	17	237	1	3	7	148	6	36	1	1
Nursery or greenhouse products	13	66	3	21	8	18	7	4	1	1
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	195	2 876	242 922	-	-	290	3 580	221 208
For silage (tons, green weight)	149	1 770	19 343	-	-	244	2 578	27 604
Cut for green or dry fodder, hogged or grazed	4	27	(X)	-	-	(NA)	61	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	3	300	-	-	-	-	-
For silage (tons, green weight)	3	25	78	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	4	5	16	-	-	(NA)	(NA)	(NA)
Hogged or grazed	4	30	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	57	1 413	3 695	-	-	191	4 739	13 007
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	207	6 573	14 160	-	-	271	6 511	13 713
Small grain hay (tons, dry)	3	30	25	-	-	-	-	-
Other hay (tons, dry)	2	7	11	-	-	(NA)	283	465
Grass silage (tons, green)	31	637	3 401	-	-	67	894	5 219
Hay crops cut and fed green (tons, green)	3	23	82	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	8	1 000	-	-	9	48	3 015
Alfalfa seed (pounds)	-	-	-	-	-	1	3	180
Strawberries (pounds)	10	6	24 775	2	3	22	18	58 170

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	103	803	26 739	-	-	87	683	114	-	155	1 346	37 796
Winter wheat (bushels)	103	803	26 739	-	-	87	683	114	-	-	-	-
Oats for grain (bushels)	205	3 184	175 606	-	-	171	2 705	436	-	310	5 094	307 170
Barley for grain (bushels)	32	281	12 871	-	-	26	235	40	-	35	219	9 319
Rye for grain (bushels)	4	23	560	-	-	3	17	3	-	2	12	390
Soybeans for beans (bushels)	3	14	185	-	-	3	14	2	-	6	155	2 355
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	12	13 ~~19~~	3288 ~~2 768~~	-	-	7	11 ~~17~~	6 ~~11~~	-	26	41	7 076
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	18	122	1	10	22	134
Selected vegetables.						
Tomatoes	6	5	1	4	6	4
Sweet corn	17	82	-	-	20	88
Cucumbers and pickles	5	9	1	2	5	18
Watermelons	1	(Z)	-	-	-	-
Snap beans, bush, pole	5	3	1	2	4	6

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	17	237	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	35	349	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	10	138	6 150	4	1 369	10	4 781	9	905 400
	1964	32	(NA)	8 474	12	1 998	31	6 476	25	1 720 220
Peaches, all (pounds)	1969	4	33	2 840	2	1 020	4	1 820	4	123 120
	1964	9	(NA)	2 435	3	650	8	1 785	6	145 920
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	4	33	2 840	2	1 020	4	1 820	4	123 120
Pears, all (pounds)	1969	5	33	2 801	-	-	5	2 801	5	184 130
	1964	23	(NA)	3 967	6	306	23	3 661	19	183 250
Bartlett (pounds)	1969	5	33	2 785	-	-	5	2 785	5	183 730
Other than Bartlett (pounds)	1969	2	(Z)	16	-	-	2	16	2	400
Cherries, all (pounds)	1969	3	1	107	1	2	3	105	2	1 648
	1964	12	(NA)	61	2	9	12	52	5	1 054
Tart (pounds)	1969	2	1	90	-	-	2	90	1	1 236
Sweet (pounds)	1969	1	(Z)	17	1	2	1	15	1	412
Plums and prunes, all (pounds)	1969	3	3	276	-	-	3	276	2	6 240
	1964	13	(NA)	289	3	11	13	278	9	14 000
Plums (pounds, fresh)	1969	2	2	220	-	-	2	220	1	4 000
Prunes (pounds, fresh)	1969	1	1	56	-	-	1	56	1	2 240
Grapes, total (pounds)	1969	1	6	3 240	-	-	1	3 240	1	24 000
	1964	16	(NA)	34 230	4	516	13	33 714	8	414 100

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	7	(X)	60	64 440	12	(X)	86	55 470
Sod	1	(X)	2	3 012	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	100	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	7	77 657	3	170 415	9	83 000	2	196 750
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	4	15 492	1	23 000
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	11	38 579	10	22 488
Firewood and fuelwood	5	1 150	(NA)	(NA)
Sawlogs and veneer logs	18	14 405	(NA)	(NA)
Pulpwood	2	800	(NA)	(NA)
Other forest products	56	60 269	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	1 198	1 120
Land in farms ..... acres. .	196 423	203 595
Average size of farm ..... acres. .	163.9	181.8
Approximate land area ..... acres. .	265 792	266 245
Proportion in farms ..... percent. .	73.9	76.4
Value of land and buildings ..... dollars. .	120 107 380	(NA)
Average per farm ..... dollars. .	100 256	69 980
Average per acre ..... dollars. .	611.47	384.71
Land in Farms According to Use		
Total cropland ..... farms. .	1 093	1 045
acres. .	157 871	160 295
Harvested cropland ..... farms. .	999	985
acres. .	107 426	126 965
Number of farms by acres harvested:		
1 to 9 acres	118	71
10 to 19 acres	106	70
20 to 29 acres	77	48
30 to 49 acres	112	84
Number of farms by acres harvested:		
50 to 99 acres	208	235
100 to 199 acres	232	271
200 to 499 acres	122	190
500 to 999 acres	23	15
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms. .	682	719
acres. .	24 360	21 694
All other cropland (see text) .... farms. .	602	(NA)
acres. .	26 085	11 636
Woodland including woodland pasture ..... farms. .	594	614
acres. .	15 848	15 849
All other land (see text) ..... farms. .	1 003	(NA)
acres. .	22 704	27 437
Irrigated land ..... farms. .	10	2
acres. .	108	11

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 198	196 423	999	190 964	107 426	10	463	108	1 120	203 595	985	126 965
Farms with—												
1 to 9 acres	96	331	19	95	68	-	-	-	46	248	12	49
10 to 49 acres	240	6 234	144	3 858	1 789	8	185	16	192	4 656	125	1 689
50 to 69 acres	99	5 769	94	5 488	2 280	-	-	-	80	4 666	61	1 705
70 to 99 acres	130	10 902	123	10 310	4 420	1	78	3	114	9 548	101	4 752
100 to 139 acres	143	16 696	131	15 287	7 506	-	-	-	145	17 004	143	9 945
140 to 179 acres	113	17 965	113	17 965	9 981	-	-	-	111	17 376	111	10 732
180 to 219 acres	84	16 869	83	16 689	9 408	1	200	89	111	22 201	111	14 407
220 to 259 acres	74	17 736	74	17 736	10 812	-	-	-	73	17 534	73	11 680
260 to 499 acres	151	52 167	150	51 782	29 350	-	-	-	180	63 848	180	41 835
500 to 999 acres	59	40 233	59	40 233	25 263	-	-	-	61	38 171	61	25 497
1,000 to 1,999 acres	9	11 521	9	11 521	6 549	-	-	-	7	8 344	7	4 678
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	1 198	1 120
acres. .	196 423	203 595
Harvested cropland ..... farms. .	999	985
acres. .	107 426	126 965
Full owners ..... farms. .	740	587
acres. .	74 714	56 994
Harvested cropland ... farms. .	574	463
acres. .	34 988	30 843
Part owners ..... farms. .	214	230
acres. .	64 068	68 410
Harvested cropland ... farms. .	206	226
acres. .	38 875	44 864
Tenants ..... farms. .	244	294
acres. .	57 641	73 369
Harvested cropland ... farms. .	219	288
acres. .	33 563	48 042
Percent of tenancy	20.3	26.3
Farm operators by age groups:		
Under 25 years	25	18
25 to 34 years	109	113
35 to 44 years	241	242
45 to 54 years	375	291
55 to 64 years	256	261
65 years and over	192	195
Average age	50.9	51.2
Farm operators by place of residence:		
On farm operated	924	1 033
Not on farm operated	188	(NA)
Farm operators reporting days of work off farm	641	494
1 to 49 days	124	131
50 to 99 days	28	
100 to 199 days	68	363
200 days and over	421	

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	104	66
Class 2— " $20,000 to $39,999	194	170
Class 3— " $10,000 to $19,999	194	228
Class 4— " $5,000 to $9,999	150	206
Class 5— " $2,500 to $4,999	149	164
Class 6 (see text)	50	39
Part time (see text)	276	171
Part retirement (see text)	79	74
Abnormal (see text)	2	2
Market value of all agricultural products sold (see text) ..... dollars. .	20 077 482	15 501 500
Average per farm ..... dollars. .	16 759	13 841
Crops including nursery products and hay ..... farms. .	915	(NA)
dollars. .	4 796 549	4 208 715
Forest products ..... farms. .	34	60
dollars. .	24 441	55 038
Livestock, poultry, and their products ..... farms. .	938	(NA)
dollars. .	15 256 492	11 224 275

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	94	44
$250 to $499	60	52
$500 to $999	95	54
$1,000 to $1,499	55	45
$1,500 to $1,999	73	45
$2,000 to $2,499	46	44
$2,500 and over	775	836
Farms with farm-related income from—		
Customwork and other agricultural services, farms	197	(NA)
Customwork and other agricultural services, dollars	200 288	(NA)
Recreational services, farms	14	10
Recreational services, dollars	26 878	13 576
Government farm programs, farms	618	(NA)
Government farm programs, dollars	1 027 917	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 198	1 120
Farm production expenses, total (see text), dollars	15 977 900	(NA)
Number of farms with expenditures of—		
$1 to $499	101	(NA)
$500 to $999	113	(NA)
$1,000 to $1,999	125	(NA)
$2,000 to $2,999	90	(NA)
$3,000 to $4,999	170	(NA)
$5,000 to $9,999	205	(NA)
$10,000 and over	394	(NA)
Items reported both years, dollars	10 873 419	7 925 280
Livestock and poultry, farms	617	640
Livestock and poultry, dollars	3 991 110	1 878 450
Feed for livestock and poultry, farms	899	996
Feed for livestock and poultry, dollars	2 928 925	2 665 250
Commercially mixed formula feeds, farms	727	889
Commercially mixed formula feeds, tons	18 624	17 688
Commercially mixed formula feeds, dollars	2 021 333	1 739 250
Seeds, bulbs, plants, and trees, farms	914	1 003
Seeds, bulbs, plants, and trees, dollars	415 546	316 295
Commercial fertilizer, farms	917	941
Commercial fertilizer, dollars	1 273 147	1 241 550
Lime, farms	140	208
Lime, dollars	44 212	(NA)
Other agricultural chemicals (see text), farms	644	(NA)
Other agricultural chemicals (see text), dollars	237 058	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 165	1 056
Gasoline and other petroleum fuel and oil for the farm business, dollars	820 746	831 435
Hired farm labor, farms	654	735
Hired farm labor, dollars	1 091 272	771 605
Contract labor, machine hire, and customwork, farms	692	703
Contract labor, machine hire, and customwork, dollars	352 673	220 695
All other production expenses, farms	1 060	(NA)
All other production expenses, dollars	4 823 211	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 144	11 751 523
By value groups		
$1 to $999	92	59 642
$1,000 to $4,999	400	1 025 486
$5,000 to $9,999	264	1 821 955
$10,000 to $19,999	197	2 546 495
$20,000 and over	191	6 297 945

	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	953	1 311	685	837	401	474	1 075	1 676
Motortrucks including pickups	830	1 132	455	530	476	602	871	1 141
Tractors other than garden tractors and motor tillers	1 007	2 130	417	611	815	1 519	1 002	2 194
Riding garden tractors 7 hp and over	214	221	154	158	61	63	(NA)	(NA)
Grain and bean combines, self-propelled	240	248	134	136	108	112	155	155
Cornpickers, corn heads, and picker-shellers	542	670	243	287	339	383	623	668
Pickup balers	419	423	138	139	282	284	470	478

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	904	(X)	898	(X)	998	(NA)	(NA)	(NA)
Cattle and calves	653	28 578	639	21 349	808	27 968	764	18 427
Farms with—								
1 to 4	71	200	143	363	195	(NA)	(NA)	(NA)
5 to 9	87	586	120	835		(NA)	(NA)	(NA)
10 to 19	144	2 030	152	2 038	187	(NA)	(NA)	(NA)
20 and over	351	25 762	224	18 113	426	(NA)	(NA)	(NA)
Cows and heifers that had calved	465	8 679	(X)	(X)	654	9 725	(NA)	(NA)
Milk cows	148	2 931	(X)	(X)	257	3 896	(NA)	(NA)
Farms with—								
1 or 2	37	54	(X)	(X)	62	(NA)	(NA)	(NA)
3 or 4	8	29	(X)	(X)	25	(NA)	(NA)	(NA)
5 to 9	23	154	(X)	(X)	45	(NA)	(NA)	(NA)
10 and over	80	2 694	(X)	(X)	125	(NA)	(NA)	(NA)
Hogs and pigs	544	99 771	564	157 331	703	122 455	711	191 245
Farms with—								
1 to 4	18	48	6	15	39	(NA)	11	(NA)
5 to 9	12	85	24	172		(NA)		(NA)
10 to 24	62	943	24	382	62	(NA)	700	(NA)
25 and over	452	98 695	510	156 762	602	(NA)		(NA)
Feeder pigs	(X)	(X)	87	12 262	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	493	19 506	(X)	(X)	664	26 368	(X)	(X)
December 1 of preceding year and May 31	458	9 884	(X)	(X)	625	13 810	(X)	(X)
June 1 and November 30	434	9 622	(X)	(X)	592	12 558	(X)	(X)

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

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	283	14 112	275	29 814	360	16 423	339	25 985
Horses and ponies	207	880	33	145	(NA)	(NA)	17	37
Chickens 3 months old or older	204	32 794	64	21 931	368	97 953	(NA)	70 564
Farms with—								
1 to 99	117	4 750	22	1 003	219	(NA)	(NA)	(NA)
100 to 399	74	12 102	32	4 998	123	(NA)	(NA)	(NA)
400 to 1,599	9	6 242	7	5 230	15	(NA)	(NA)	(NA)
1,600 and over	4	9 700	3	10 700	11	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	192	28 200	62	18 031	344	89 889	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	2	(D)	(NA)	(NA)	3	108 005
Other livestock and poultry	77	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

		1969	1964
Field corn for all purposes	farms	796	889
For grain	farms	792	880
	acres	56 782	63 128
	bushels	5 386 383	4 522 650
Cut for silage, green or dry fodder, or hogged or grazed	farms	125	(NA)
	acres	2 707	2 203
Sorghums for all purposes except sirup	farms	9	1
For grain or seed	farms	1	1
	acres	5	300
	bushels	200	15 000
Cut for silage, dry forage or hay, or hogged or grazed	farms	8	(NA)
	acres	27	-
Wheat for grain	farms	576	708
	acres	15 291	22 683
	bushels	578 175	718 955
Other small grains for grain	farms	299	(NA)
	acres	4 209	5 171
Soybeans for beans	farms	360	327
	acres	16 452	12 306
	bushels	582 159	301 915
Hay, excluding sorghum hay	farms	550	(NA)
	acres	11 671	19 341
	tons	25 256	35 944
Cotton	farms	-	-
	acres	-	-
	bales	-	-
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	9	7
	acres	15	14
	pounds	26 441	22 150
Irish potatoes and sweetpotatoes	farms	7	(NA)
	acres	16 ~~34~~	125
Vegetables, sweet corn, or melons for sale	farms	19	10
	acres	174	130
Berries for sale	farms	11	6
	acres	8	1
Land in orchards (see text)	farms	31	33
	acres	349	193
Other crops	farms	83	(NA)
	acres	1 179	(NA)
Greenhouse products under glass or other protection	farms	8	(NA)
	sq ft	114 188	159 712

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

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

Class 1-5 Farms

		1969	1964
Class 1-5 farms	number	791	834
Land in farms	acres	178 448	191 561
Average size of farm	acres	225.5	229.6
Value of land and buildings	dollars	102 118 979	(NA)
Average per farm	dollars	129 101	(NA)
Average per acre	dollars	572.26	(NA)
Land in Farms According to Use			
Total cropland	farms	765	(NA)
	acres	146 189	153 017
Harvested cropland	farms	740	800
	acres	103 102	123 180
Number of farms by acres harvested:			
1 to 49 acres		161	(NA)
50 to 99 acres		202	(NA)
100 to 199 acres		231	(NA)
200 to 499 acres		122	(NA)
500 to 999 acres		23	(NA)
1,000 acres and over		1	(NA)
1,000 to 1,999 acres		1	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms	504	588
	acres	20 835	19 864
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	287	248
	acres	12 015	6 611
Cropland on which all crops failed	farms	19	32
	acres	235	695
Cropland in cultivated summer fallow	farms	51	-
	acres	2 390	-
Cropland idle	farms	212	112
	acres	7 612	2 667
Total woodland	farms	447	530
	acres	13 675	14 593
Woodland pastured	farms	281	368
	acres	7 370	9 263
Woodland not pastured	farms	246	266
	acres	6 305	5 330
Pastureland and rangeland (other than cropland and woodland pasture)	farms	210	381
	acres	8 721	13 202
Improved pastureland and rangeland	farms	121	115
	acres	4 130	3 374
Pastureland and rangeland not improved	farms	121	(NA)
	acres	4 591	9 828
All other land (see text)	farms	654	799
	acres	9 863	10 743
Irrigated land	farms	6	1
	acres	104	1
Total pastureland (all types)	farms	623	(NA)
	acres	36 926	42 329
Conservation Practices			
Grain or row crops farmed on the contour	farms	32	(NA)
	acres	1 410	(NA)
Stripcropping systems to control erosion	farms	15	(NA)
	acres	505	(NA)
Cropland and pastureland having terraces	farms	30	(NA)
	acres	936	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	791	834	178 448	740	176 674	103 102	6	411	104
Farms with—									
1 to 9 acres	29	14	90	5	23	15	-	-	-
10 to 49 acres	47	39	1 425	31	985	646	4	133	12
50 to 69 acres	46	33	2 639	41	2 358	1 145	-	-	-
70 to 99 acres	76	76	6 513	75	6 418	3 319	1	78	3
100 to 139 acres	113	134	13 277	109	12 771	6 938	-	-	-
140 to 179 acres	108	110	17 170	108	17 170	9 874	-	-	-
180 to 219 acres	82	108	16 500	82	16 500	9 395	1	200	89
220 to 259 acres	72	73	17 251	72	17 251	10 771	-	-	-
260 to 499 acres	150	179	51 829	149	51 444	29 187	-	-	-
500 to 999 acres	59	61	40 233	59	40 233	25 263	-	-	-
1,000 to 1,999 acres	9	7	11 521	9	11 521	6 549	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1 5 farms with some irrigation in the last 5 years—number	8
Proportion of all class 1-5 farms—percent	1.0
Land in farms—acres	612
Cropland—acres	534
Class 1-5 farms irrigated in 1969—number	6
Proportion of all class 1-5 farms—percent	.7
Land in farms—acres	411
Average per farm—acres	68.5
Cropland—acres	346
Harvested cropland—acres	321
Irrigated land—acres	104
Average per farm—acres	17.3
Irrigated land—Continued	
Cropland—farms	6
acres	104
Harvested—farms	6
acres	104
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	42
Class 1-5 farms with artificial drainage—number	355
Proportion of class 1-5 farms—percent	44.8
Land in farms—acres	97 286
Average per farm—acres	274.0
Drained land—acres	58 980
Average per farm—acres	166.1
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1
Land in farms—acres	78

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1 5 farm operators—farms	791	2	834
acres	178 448	342	191 561
Harvested cropland—farms	740	2	800
acres	103 102	173	123 180
Full owners—farms	392	2	332
acres	58 768	342	(NA)
Harvested cropland—farms	349	2	(NA)
acres	31 460	173	(NA)
Part owners—farms	188	-	222
acres	62 804	-	(NA)
Harvested cropland—farms	186	-	(NA)
acres	38 388	-	(NA)
Tenants—farms	211	-	273
acres	56 876	-	(NA)
Harvested cropland—farms	205	-	(NA)
acres	33 254	-	(NA)
Percent of tenancy	26.6	0.0	32.7
Farms by type of organization			
Individual or family—farms	602	2	(NA)
acres	125 971	342	(NA)
Partnership—farms	171	-	(NA)
acres	46 742	-	(NA)
Corporation, including family owned—farms	9	-	(NA)
acres	4 602	-	(NA)
10 or fewer shareholders—farms	9	-	(NA)
acres	4 602	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	9	-	(NA)
acres	1 133	-	(NA)
Farm operators by age groups:			
Under 25 years	16	-	11
25 to 34 years	73	-	93
35 to 44 years	147	-	191
45 to 54 years	250	-	220
55 to 64 years	192	1	198
65 years and over	113	1	121
Average age	51.0	68.0	(NA)
Farm operators by place of residence:			
On farm operated	656	2	770
Not on farm operated	98	-	54
Farm operators reporting days of work off farm	312	1	295
1 to 49 days	91	-	89
50 to 99 days	23	-	24
100 to 199 days	31	1	28
200 days and over	167	-	154

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class		
Class 1--Sales of $40,000 and over	104	66
Class 2-- " $20,000 to $39,999	194	170
Class 3-- " $10,000 to $19,999	194	228
Class 4-- " $5,000 to $9,999	150	206
Class 5-- " $2,500 to $4,999	149	164
Market value of all agricultural products sold (see text)—farms	791	834
dollars	19 611 686	15 102 498
Average per farm—dollars	24 793	18 108
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	18	(X)
$2,500 to $4,999	131	164
$5,000 to $7,499	85	112
$7,500 to $9,999	65	94
$10,000 to $14,999	107	132
$15,000 to $19,999	87	97
$20,000 to $29,999	131	117
$30,000 to $39,999	63	53
$40,000 to $59,999	46	35
$60,000 and over	58	32
$60,000 to $79,999	27	(NA)
$80,000 and over	31	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	705	4 628 439
Grains	676	3 925 411
Tobacco	6	14 306
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	161	131 909
Other field crops	4	10 280
Vegetables, sweet corn, and melons	11	75 973
Fruits, nuts, and berries	15	208 051
Nursery and greenhouse products	11	262 509
Forest products sold	25	20 581
Livestock, poultry, and their products sold	689	14 962 666
Poultry and poultry products	106	265 686
Dairy products	104	1 439 656
Dairy cattle and calves	109	216 615
Other cattle and calves	412	4 696 791
Hogs, sheep, and goats	559	8 275 231
Other livestock and livestock products	43	68 687
Farms with farm-related income from—		
Customwork and other agricultural services	180	195 590
Recreational services	9	22 581
Government farm programs	489	925 868

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	791	834
..... dollars.	15 295 542	(NA)
Number of farms with expenditures of—		
$1 to $1,999	33	(NA)
$2,000 to $2,999	47	(NA)
$3,000 to $4,999	125	(NA)
$5,000 to $9,999	193	(NA)
$10,000 to $19,999	217	(NA)
$20,000 to $39,999	104	(NA)
$40,000 and over	72	(NA)
Items reported both years ..... dollars.	10 443 722	7 755 965
Livestock and poultry ..... farms.	451	(NA)
..... dollars.	3 913 038	1 865 213
Feed for livestock and poultry ..... farms.	652	782
..... dollars.	2 812 743	2 593 953
Commercially mixed formula feeds ..... farms.	579	722
..... tons.	17 882	(NA)
..... dollars.	1 963 416	1 704 889
Feed ingredients ..... farms.	139	(NA)
..... tons.	3 344	(NA)
..... dollars.	243 539	(NA)
Whole grains ..... farms.	232	388
..... tons.	14 181	(NA)
..... dollars.	560 984	815 696
Hay, green chop, and silage ..... farms.	77	147
..... tons.	2 275	(NA)
..... dollars.	44 804	73 368
Seeds, bulbs, plants, and trees ..... farms.	708	799
..... dollars.	396 153	303 550
Commercial fertilizer ..... farms.	712	775
..... dollars.	1 240 582	1 221 854
Lime ..... farms.	122	195
..... dollars.	42 365	(NA)
Other agricultural chemicals (see text) ..... farms.	527	(NA)
..... dollars.	231 353	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	779	834
..... dollars.	767 287	808 614
Gasoline ..... farms.	768	830
..... dollars.	499 570	610 608
Diesel oil ..... farms.	326	228
..... dollars.	129 211	67 779
LP gas, butane, and propane ..... farms.	198	178
..... dollars.	56 844	36 090
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	779	834
..... dollars.	81 662	94 137
Hired farm labor ..... farms.	518	643
..... dollars.	993 015	758 052
Workers by number of days worked:		
150 days or more ..... farms.	129	161
..... workers.	217	292
Less than 150 days ..... farms.	452	(NA)
..... workers.	1 717	(NA)
Contract labor ..... farms.	34	(NA)
..... dollars.	33 384	(NA)
Machine hire and customwork ..... farms.	524	555
..... dollars.	287 520	204 729
All other production expenses ..... farms.	786	(NA)
..... dollars.	4 578 102	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	765	10 493 490
By value groups:		
$1 to $4,999	197	527 831
$5,000 to $9,999	199	1 386 729
$10,000 to $19,999	180	2 344 445
$20,000 to $29,999	104	2 353 847
$30,000 to $49,999	57	2 022 140
$50,000 and over	28	1 858 498

	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	681	937	500	616	270	321	805	1 279
2 or 3	177	392	87	194	41	92	(NA)	(NA)
4 and over	12	53	2	11	-	-	(NA)	(NA)
Motortrucks including pickups	638	920	349	421	379	499	718	965
2 and over	198	480	58	130	84	204	(NA)	(NA)
Tractors other than garden tractors and motor tillers	707	1 738	347	526	574	1 212	790	1 915
2 or 3	455	1 085	108	238	357	816	(NA)	(NA)
4 and over	111	512	15	64	51	230	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	700	1 707	345	520	567	1 187	782	1 884
Crawler tractors	26	31	6	6	20	25	27	31
Riding garden tractors 7 hp and over	167	171	118	119	50	52	(NA)	(NA)
Grain and bean combines, self-propelled	234	242	133	135	103	107	155	155
Cornpickers, corn heads, and picker-shellers	496	622	232	276	303	346	(NA)	(NA)
Corn heads for combines	203	211	125	130	80	81	(NA)	(NA)
Other cornpickers and picker-shellers	390	411	140	146	257	265	(NA)	(NA)
Pickup balers	374	378	129	130	246	248	(NA)	(NA)
Windrowers, pull and self-propelled	58	60	16	16	44	44	(NA)	(NA)
Field forage harvesters, sheer bar	58	60	27	28	32	32	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	135	(X)	63	(X)
Chickens 3 months old or older	133	28 925	60	21 642
Farms with–				
1 to 1,599	129	19 225	57	10 942
1,600 to 3,199	3	(D)	-	-
3,200 to 9,999	1	(D)	3	10 700
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	126	24 650	58	17 742
Pullets not yet of laying age	11	4 013	-	-
Other chickens	12	262	3	3 900
Broilers and other meat-type chickens less than 3 months old	-	-	2	(D)
Turkeys	1	6	2	(D)
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	6	2	(D)
Ducks, geese, and other poultry	9	68	1	3
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	289	91 703	(NA)	68 444
Broilers and other meat-type chickens	(NA)	(NA)	3	108 000
Turkeys	(NA)	(NA)	3	20 069

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	685	(X)	683	(X)	(X)	(X)
Any cattle, hogs, or sheep	667	(X)	670	(X)	(X)	(X)
Cattle and calves	474	26 390	480	20 452	229	14 397
Farms with–						
1 to 19	149	1 529	260	2 436	118	1 032
20 to 49	178	5 837	133	4 091	54	1 769
50 to 99	93	(D)	54	3 659	28	2 015
100 to 199	35	(D)	20	2 553	17	2 119
200 and over	19	7 643	13	7 713	12	7 462
200 to 499	17	4 653	8	2 511	7	2 260
500 and over	2	2 990	5	5 202	5	5 202
Cattle	(X)	(X)	335	14 596	146	12 040
Farms with–						
1 to 9	(X)	(X)	161	611	45	212
10 to 19	(X)	(X)	66	904	25	366
20 to 49	(X)	(X)	51	1 596	34	1 135
50 to 99	(X)	(X)	30	1 962	17	1 212
100 and over	(X)	(X)	27	9 523	25	9 115
100 to 199	(X)	(X)	14	1 810	13	1 653
200 to 499	(X)	(X)	8	2 511	7	2 260
500 and over	(X)	(X)	5	5 202	5	5 202
Calves	(X)	(X)	323	5 856	92	2 357
Farms with–						
1 to 9	(X)	(X)	129	629	31	168
10 to 19	(X)	(X)	102	1 334	24	302
20 to 49	(X)	(X)	71	2 150	24	792
50 to 99	(X)	(X)	16	1 161	9	633
100 and over	(X)	(X)	5	582	4	462
100 to 199	(X)	(X)	5	582	4	462
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	366	7 330	(X)	(X)	(X)	(X)
Bulls and steers, including calves	418	11 042	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	101	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	769	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	633	26 161	632	17 719	(NA)	11 395
Cattle	(NA)	(NA)	499	11 860	198	9 099
Calves	(NA)	(NA)	412	5 859	126	2 296

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	372	8 018	470	23 591	121	2 799	291	5 219
Farms with–								
1 to 19	219	1 969	177	1 798	59	389	197	1 737
20 to 49	120	3 718	175	5 582	47	1 414	78	2 437
50 to 99	29	1 761	71	4 864	14	(D)	15	(D)
100 and over	4	570	47	11 347	1	(D)	1	(D)
1964								
Total on place	522	8 994	(NA)	22 430	216	3 731	(NA)	5 263

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	484	98 238	506	155 638	625	120 262	638	188 179
Farms with–								
1 to 24	48	573	18	207	(NA)	(NA)	(NA)	(NA)
25 to 49	42	1 464	32	1 147	(NA)	(NA)	(NA)	(NA)
50 to 99	93	6 745	91	6 656	(NA)	(NA)	(NA)	(NA)
100 and over	301	89 456	365	147 628	(NA)	(NA)	(NA)	(NA)
100 to 199	134	19 586	111	16 277	(NA)	(NA)	(NA)	(NA)
200 and over	167	69 870	254	131 351	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	428	13 365	(X)	(X)	562	16 451	(X)	(X)
Other hogs and pigs	458	84 873	(X)	(X)	609	103 811	(X)	(X)
Feeder pigs sold	(X)	(X)	60	11 640	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	441	19 196	(X)	(X)	590	25 870	(X)	(X)
December 1 of preceding year and May 31	416	9 724	(X)	(X)	563	13 558	(X)	(X)
June 1 and November 30	397	9 472	(X)	(X)	539	12 312	(X)	(X)
Sheep and lambs	204	12 361	208	28 448	277	14 363	263	24 350
Any goats	4	4	–	–	–	–	–	–
All other livestock	147	(X)	43	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	733
dollars	1 514 300
Commercial fertilizer – farms	671
acres on which used	77 357
tons	15 703
dollars	1 240 582
Lime – farms	122
acres on which used	4 631
tons	11 622
dollars	42 365
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	29
acres on which used	589
dollars	2 634
Insects on other crops – farms	130
acres on which used	13 317
dollars	35 275
Nematodes in crops – farms	2
acres on which used	312
dollars	805
Diseases in crops and orchards – farms	30
acres on which used	1 293
dollars	8 883
Weeds or grass in crops – farms	419
acres on which used	43 854
dollars	168 742
Weeds or brush in pasture – farms	38
acres on which used	504
dollars	2 191
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	3
acres on which used	37
dollars	805
Insect control on livestock and poultry – farms	186
dollars	9 847

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	504	20 835	–	–	33	968	33	124	1	2
Improved pasture	121	4 130	–	–	20	308	20	47	–	–
Field corn for all purposes	665	57 846	–	–	546	50 892	528	9 244	217	2 966
Sorghums for all purposes	9	32	–	–	7	23	7	6	–	–
All small grains	581	18 764	–	–	484	16 209	477	2 341	13	49
Field crops other than corn, sorghums, small grains, silage, and field seeds	325	16 179	–	–	175	7 679	171	662	10	55
Hay or grass silage	425	10 335	–	–	35	833	34	122	2	4
Field seeds	52	764	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	10	136	2	(D)	2	62	2	14	–	–
Berries for sale	6	6	1	3	2	2	2	2	–	–
Land in orchards (see text)	15	294	–	–	11	288	11	46	–	–
Nursery or greenhouse products	11	89	3	10	6	61	5	17	1	(Z)
All other crops	1	31	–	–	1	31	1	3	–	–

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	665	55 200	5 276 158	–	–	759	61 545	4 439 563
For silage (tons, green weight)	114	2 613	46 000	–	–	131	1 653	24 608
Cut for green or dry fodder, hogged or grazed	7	33	(X)	–	–	(NA)	486	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	5	200	–	–	1	300	15 000
For silage (tons, green weight)	3	8	140	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	5	19	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	124	2 592	7 543	–	–	271	6 509	15 130
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	324	7 130	14 402	–	–	454	10 654	17 454
Small grain hay (tons, dry)	8	74	109	–	–	19	166	168
Other hay (tons, dry)	4	74	71	–	–	(NA)	136	232
Grass silage (tons, green)	17	404	2 788	–	–	23	683	3 858
Hay crops cut and fed green (tons, green)	6	61	269	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	12	158	7 270	–	–	103	1 635	115 617
Alfalfa seed (pounds)	–	–	–	–	–	5	41	2 935
Strawberries (pounds)	4	4	4 100	1	3	4	1	3 750

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)	528	14 830	563 344	-	-	442	12 981	1 916	37	665	22 246	706 192
Winter wheat (bushels)	526	14 801	562 641	-	-	440	12 952	1 914	37	-	-	-
Oats for grain (bushels)	258	3 743	238 026	-	-	207	3 106	411	11	360	4 612	216 742
Barley for grain (bushels)	11	116	3 579	-	-	8	67	8	-	20	253	10 325
Rye for grain (bushels)	4	48	1 536	-	-	1	34	4	-	14	136	3 118
Soybeans for beans (bushels)	316	15 931	567 593	-	-	165	7 496	615	52	305	12 083	297 014
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	(Z) ~~18~~	75 ~~2 715~~	-	-	1	(Z) ~~18~~	(Z) ~~15~~	-	6	125	34 519
Tobacco (pounds)	6	14	25 433	-	-	6	14	11	-	6	14	21 350
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	136	2	(D)	4	114
Selected vegetables.						
Tomatoes	4	11	-	-	1	3
Sweet corn	6	30	-	-	3	110
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	(D)	1	(D)	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 15	294	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 23	148	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 14	259	11 188	10	2 134	14	9 054	12	2 230 136
	1964 23	(NA)	4 110	9	758	23	3 352	17	1 254 452
Peaches, all (pounds)	1969 7	25	1 526	3	46	7	1 480	7	59 400
	1964 10	(NA)	1 591	8	670	7	921	4	63 855
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 7	25	1 526	3	46	7	1 480	7	59 400
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 10	(NA)	54	2	6	8	48	2	2 050
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 2	7	530	1	90	2	440	2	15 100
	1964 6	(NA)	273	2	6	5	267	4	12 305
Tart (pounds)	1969 2	7	530	1	90	2	440	2	15 100
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 6	(NA)	36	5	12	2	24	2	1 008
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 2	2	1 476	-	-	2	1 476	1	5 000
	1964 11	(NA)	378	2	12	11	366	7	8 620

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	50	48 870	6	(X)	57	65 100
Sod	3	(X)	32	16 200	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	100 600	4	185 569	10	148 300	1	158 890
Flower seeds, vegetable seeds, and vegetable plants	4	12 400	(Z)	11 870	4	10 512	-	9 934
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	17 952	40	43 707
Firewood and fuelwood	4	509	(NA)	(NA)
Sawlogs and veneer logs	3	1 410	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	710	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	1 062	1 376
Land in farms ..... acres..	164 710	203 145
Average size of farm ..... acres..	155.0	147.6
Approximate land area ..... acres..	337 728	332 165
Proportion in farms ..... percent..	48.8	61.1
Value of land and buildings ..... dollars..	23 481 061	(NA)
Average per farm ..... dollars..	22 110	14 135
Average per acre ..... dollars..	142.56	97.65
Land in Farms According to Use		
Total cropland ..... farms..	1 000	1 304
acres..	77 946	65 610
Harvested cropland ..... farms..	865	1 248
acres..	31 018	43 778
Number of farms by acres harvested:		
1 to 9 acres	105	204
10 to 19 acres	178	254
20 to 29 acres	170	225
30 to 49 acres	209	286
Number of farms by acres harvested:		
50 to 99 acres	161	224
100 to 199 acres	38	51
200 to 499 acres	4	4
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	634	322
acres..	36 785	11 020
All other cropland (see text) ..... farms..	375	(NA)
acres.	10 143	10 812
Woodland including woodland pasture ..... farms..	811	1 122
acres..	35 151	43 623
All other land (see text) ..... farms..	887	(NA)
acres..	51 613	93 905
Irrigated land ..... farms..	2	1
acres..	9	2

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 062	164 710	865	147 403	31 018	2	288	9	1 376	203 145	1 248	43 778
Farms with—												
1 to 9 acres	36	68	-	-	-	-	-	-	17	84	8	12
10 to 49 acres	107	3 192	59	1 981	607	-	-	-	183	5 606	143	1 075
50 to 69 acres	53	3 084	45	2 620	725	1	54	8	87	5 105	75	1 012
70 to 99 acres	177	14 663	139	11 478	2 710	-	-	-	209	17 300	189	3 677
100 to 139 acres	194	22 996	167	19 915	4 682	-	-	-	275	32 290	252	6 807
140 to 179 acres	189	29 708	175	27 422	5 462	-	-	-	236	37 171	226	7 935
180 to 219 acres	102	20 185	92	18 126	4 007	-	-	-	137	27 026	128	6 032
220 to 259 acres	62	14 816	56	13 404	2 714	1	234	1	69	16 265	66	3 700
260 to 499 acres	115	38 707	106	35 866	7 165	-	-	-	142	48 833	140	11 127
500 to 999 acres	27	17 291	26	16 591	2 946	-	-	-	20	(D)	20	2 207
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	1	(D)	1	194
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	1 062	1 376
acres..	164 710	203 145
Harvested cropland ..... farms..	865	1 248
acres..	31 018	43 778
Full owners ..... farms..	895	1 120
acres..	127 005	147 300
Harvested cropland ... farms..	708	1 010
acres..	23 000	29 751
Part owners ..... farms..	140	182
acres..	32 657	44 682
Harvested cropland ... farms..	133	179
acres..	6 821	11 444
Tenants ..... farms..	27	70
acres..	5 048	9 550
Harvested cropland ... farms..	24	55
acres..	1 197	2 057
Percent of tenancy	2.5	5.1
Farm operators by age groups:		
Under 25 years	15	22
25 to 34 years	113	137
35 to 44 years	166	254
45 to 54 years	280	366
55 to 64 years	284	281
65 years and over	204	316
Average age	52.4	52.4
Farm operators by place of residence:		
On farm operated	864	1 229
Not on farm operated	93	(NA)
Farm operators reporting days of work off farm	752	792
1 to 49 days	71	163
50 to 99 days	38	
100 to 199 days	93	629
200 days and over	550	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	6	4
Class 2— " $20,000 to $39,999	29	10
Class 3— " $10,000 to $19,999	60	59
Class 4— " $5,000 to $9,999	107	129
Class 5— " $2,500 to $4,999	225	231
Class 6 (see text)	71	207
Part time (see text)	417	481
Part retirement (see text)	147	254
Abnormal (see text)	-	1
Market value of all agricultural products sold (see text) ..... dollars..	4 117 912	3 918 250
Average per farm ..... dollars..	3 877	2 848
Crops including nursery products and hay ..... farms..	444	(NA)
dollars..	446 721	663 053
Forest products ..... farms..	60	84
dollars..	58 478	61 132
Livestock, poultry, and their products ..... farms..	917	(NA)
dollars..	3 612 713	3 170 688

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	102	233
$250 to $499	94	134
$500 to $999	174	252
$1,000 to $1,499	112	132
$1,500 to $1,999	86	107
$2,000 to $2,499	72	84
$2,500 and over	422	434

		1969	1964
Farms with farm-related income from–			
Customwork and other agricultural services	farms.	84	(NA)
	dollars.	77 476	(NA)
Recreational services	farms.	2	7
	dollars.	105	3 402
Government farm programs	farms.	386	(NA)
	dollars.	208 457	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 062	1 376
	dollars.	3 417 373	(NA)
Number of farms with expenditures of–			
$1 to $499		186	(NA)
$500 to $999		180	(NA)
$1,000 to $1,999		248	(NA)
$2,000 to $2,999		114	(NA)
$3,000 to $4,999		146	(NA)
$5,000 to $9,999		124	(NA)
$10,000 and over		64	(NA)
Items reported both years	dollars.	1 951 123	1 813 090
Livestock and poultry	farms.	480	461
	dollars	501 948	326 635
Feed for livestock and poultry	farms.	846	1 054
	dollars	629 526	633 725
Commercially mixed formula feeds	farms.	467	940
	tons	3 108	5 772
	dollars.	280 525	486 775

		1969	1964
Seeds, bulbs, plants, and trees	farms.	535	946
	dollars.	66 557	67 620
Commercial fertilizer	farms.	574	928
	dollars.	205 236	209 015
Lime	farms.	217	291
	dollars.	40 827	(NA)
Other agricultural chemicals (see text)	farms.	322	(NA)
	dollars.	27 966	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	1 042	1 199
	dollars.	275 756	256 825
Hired farm labor	farms.	448	504
	dollars.	178 408	214 475
Contract labor, machine hire, and customwork	farms.	450	730
	dollars.	93 692	104 795
All other production expenses	farms.	902	(NA)
	dollars.	1 397 457	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 037	4 987 949
By value groups		
$1 to $999	98	59 375
$1,000 to $4,999	580	1 481 801
$5,000 to $9,999	235	1 541 217
$10,000 to $19,999	98	1 173 116
$20,000 and over	26	732 440

	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	850	1 092	514	589	425	503	1 260	1 566
Motortrucks including pickups	657	736	306	324	383	412	783	883
Tractors other than garden tractors and motor tillers	934	1 412	289	358	724	1 054	1 076	1 406
Riding garden tractors 7 hp and over	89	95	68	68	22	27	(NA)	(NA)
Grain and bean combines, self propelled	19	20	4	4	15	16	-	-
Cornpickers, corn heads, and picker shellers	224	230	52	53	172	177	219	219
Pickup balers	516	528	189	189	330	339	561	561

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	940	(X)	897	(X)	1 272	(NA)	(NA)	(NA)
Cattle and calves	901	23 767	844	11 839	1 240	27 990	1 084	12 240
Farms with–								
1 to 4	70	181	189	489	571	(NA)	(NA)	(NA)
5 to 9	121	848	244	1 672		(NA)	(NA)	(NA)
10 to 19	275	3 796	235	3 297	351	(NA)	(NA)	(NA)
20 and over	435	18 942	176	6 381	518	(NA)	(NA)	(NA)
Cows and heifers that had calved	757	11 909	(X)	(X)	1 172	13 986	(NA)	(NA)
Milk cows	281	3 323	(X)	(X)	580	5 294	(NA)	(NA)
Farms with–								
1 or 2	74	99	(X)	(X)	194	(NA)	(NA)	(NA)
3 or 4	28	95	(X)	(X)	59	(NA)	(NA)	(NA)
5 to 9	59	419	(X)	(X)	127	(NA)	(NA)	(NA)
10 and over	120	2 710	(X)	(X)	200	(NA)	(NA)	(NA)
Hogs and pigs	196	3 637	183	7 193	338	4 214	226	6 821
Farms with–								
1 to 4	63	127	34	98	216	(NA)	85	(NA)
5 to 9	42	286	17	117		(NA)		(NA)
10 to 24	49	749	60	929	77	(NA)	141	(NA)
25 and over	42	2 475	72	6 049	43	(NA)		(NA)
Feeder pigs	(X)	(X)	82	4 848	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	153	977	(X)	(X)	213	1 013	(X)	(X)
December 1 of preceding year and May 31	122	485	(X)	(X)	167	501	(X)	(X)
June 1 and November 30	112	492	(X)	(X)	150	512	(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	192	10 905	172	7 420	202	10 819	173	7 013
Horses and ponies	260	910	29	96	(NA)	(NA)	58	179
Chickens 3 months old or older	197	25 940	22	10 046	519	39 575	(NA)	13 053
Farms with—								
1 to 99	171	4 835	9	245	447	(NA)	(NA)	(NA)
100 to 399	23	2 980	11	1 801	63	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	1	1 000	7	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	7 000	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	186	22 242	21	9 886	476	34 279	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	50	1	(D)	(NA)	(NA)	1	(D)
Other livestock and poultry	71	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes, farms	442	729
For grain, farms	426	710
acres	4 518	7 206
bushels	358 010	472 605
Cut for silage, green or dry fodder, or hogged or grazed, farms	92	(NA)
acres	796	1 105
Sorghums for all purposes except sirup, farms	9	1
For grain or seed, farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed, farms	9	(NA)
acres	117	17
Wheat for grain, farms	105	187
acres	717	1 353
bushels	20 192	29 531
Other small grains for grain, farms	224	(NA)
acres	1 694	3 394
Soybeans for beans, farms	10	35
acres	90	427
bushels	2 099	10 078
Hay, excluding sorghum hay, farms	762	(NA)
acres	22 576	29 816
tons	41 308	49 068
Cotton, farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts, farms	-	-
acres	-	-
pounds	-	-
Tobacco, farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes, farms	33	(NA)
acres	33	16
Vegetables, sweet corn, or melons for sale, farms	13	8
acres	57	16
Berries for sale, farms	11	28
acres	37	27
Land in orchards (see text), farms	34	62
acres	472	452
Other crops, farms	23	(NA)
acres	89	(NA)
Greenhouse products under glass or other protection, farms	2	(NA)
sq. ft.	3 508	44 520

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

Class 1-5 Farms

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

	1969	1964
Class 1-5 farms, number	427	433
Land in farms, acres	94 750	98 167
Average size of farm, acres	221.8	226.7
Value of land and buildings, dollars	13 590 860	(NA)
Average per farm, dollars	31 828	(NA)
Average per acre, dollars	143.43	(NA)
Land in Farms According to Use		
Total cropland, farms	422	(NA)
acres	44 866	34 127
Harvested cropland, farms	400	423
acres	20 913	26 063
Number of farms by acres harvested:		
1 to 49 acres	224	(NA)
50 to 99 acres	134	(NA)
100 to 199 acres	38	(NA)
200 to 499 acres	4	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing, farms	244	99
acres	18 030	4 661
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	63	77
acres	1 306	1 453
Cropland on which all crops failed, farms	20	15
acres	248	227
Cropland in cultivated summer fallow, farms	40	-
acres	860	-
Cropland idle, farms	111	82
acres	3 509	1 723
Total woodland, farms	348	383
acres	18 405	19 541
Woodland pastured, farms	252	271
acres	10 090	9 987
Woodland not pastured, farms	220	245
acres	8 315	9 554
Pastureland and rangeland (other than cropland and woodland pasture), farms	262	383
acres	26 417	39 782
Improved pastureland and rangeland, farms	159	173
acres	10 371	7 439
Pastureland and rangeland not improved, farms	192	(NA)
acres	16 046	32 343
All other land (see text), farms	339	410
acres	5 062	4 706
Irrigated land, farms	2	1
acres	9	2
Total pastureland (all types), farms	406	(NA)
acres	54 537	54 430
Conservation Practices		
Grain or row crops farmed on the contour, farms	58	(NA)
acres	1 092	(NA)
Stripcropping systems to control erosion, farms	55	(NA)
acres	1 646	(NA)
Cropland and pastureland having terraces, farms	6	(NA)
acres	111	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	427	433	94 750	400	91 761	20 913	2	288	9
Farms with—									
1 to 9 acres	4	3	4	-	-	-	-	-	-
10 to 49 acres	13	7	391	7	209	97	-	-	-
50 to 69 acres	8	5	471	7	409	157	1	54	8
70 to 99 acres	32	28	2 707	28	2 371	749	-	-	-
100 to 139 acres	61	63	7 410	59	7 170	2 104	-	-	-
140 to 179 acres	93	97	14 610	88	13 774	3 416	-	-	-
180 to 219 acres	51	63	10 072	51	10 072	2 658	-	-	-
220 to 259 acres	47	37	11 258	45	10 806	2 321	1	234	1
260 to 499 acres	92	110	31 236	89	30 359	6 465	-	-	-
500 to 999 acres	26	19	16 591	26	16 591	2 946	-	-	-
1,000 to 1,999 acres	-	1	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	4
Proportion of all class 1-5 farms—percent	.9
Land in farms—acres	818
Cropland—acres	402
Class 1-5 farms irrigated in 1969—number	2
Proportion of all class 1-5 farms—percent	.4
Land in farms—acres	288
Average per farm—acres	144.0
Cropland—acres	103
Harvested cropland—acres	75
Irrigated land—acres	9
Average per farm—acres	4.5

	1969
Irrigated land--Continued	
Cropland—farms	2
acres	9
Harvested—farms	2
acres	9
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	8
Class 1-5 farms with artificial drainage—number	99
Proportion of class 1-5 farms—percent	23.1
Land in farms—acres	23 953
Average per farm—acres	241.9
Drained land—acres	6 028
Average per farm—acres	60.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1
Land in farms—acres	54

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	427	-	433
acres	94 750	-	98 167
Harvested cropland—farms	400	-	423
acres	20 913	-	26 063
Full owners—farms	326	-	295
acres	66 197	-	(NA)
Harvested cropland—farms	301	-	(NA)
acres	14 447	-	(NA)
Part owners—farms	86	-	121
acres	25 396	-	(NA)
Harvested cropland—farms	86	-	(NA)
acres	5 595	-	(NA)
Tenants—farms	15	-	15
acres	3 157	-	(NA)
Harvested cropland—farms	13	-	(NA)
acres	871	-	(NA)
Percent of tenancy	3.5	0.0	3.4
Farms by type of organization			
Individual or family—farms	379	-	(NA)
acres	80 993	-	(NA)
Partnership—farms	44	-	(NA)
acres	12 116	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	1	-	(NA)
acres	244	-	(NA)
10 or fewer shareholders—farms	1	-	(NA)
acres	244	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	3	-	(NA)
acres	1 397	-	(NA)
Farm operators by age groups:			
Under 25 years	11	-	6
25 to 34 years	53	-	37
35 to 44 years	87	-	97
45 to 54 years	123	-	131
55 to 64 years	96	-	100
65 years and over	57	-	62
Average age	49.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	365	-	399
Not on farm operated	31	-	25
Farm operators reporting days of work off farm	267	-	203
1 to 49 days	40	-	46
50 to 99 days	20	-	22
100 to 199 days	29	-	40
200 days and over	178	-	95

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1 - Sales of $40,000 and over	6	4
Class 2- " $20,000 to $39,999	29	10
Class 3- " $10,000 to $19,999	60	59
Class 4- " $5,000 to $9,999	107	129
Class 5- " $2,500 to $4,999	225	231
Market value of all agricultural products sold (see text)—farms	427	433
dollars	3 508 630	3 105 306
Average per farm—dollars	8 216	7 171

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	220	231
$5,000 to $7,499	61	79
$7,500 to $9,999	46	50
$10,000 to $14,999	37	42
$15,000 to $19,999	23	17
$20,000 to $29,999	24	10
$30,000 to $39,999	5	1
$40,000 to $59,999	2	2
$60,000 and over	4	2
$60,000 to $79,999	3	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	205	330 695
Grains	134	120 363
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	94	101 371
Other field crops	4	4 720
Vegetables, sweet corn, and melons	7	12 197
Fruits, nuts, and berries	11	80 391
Nursery and greenhouse products	5	11 653
Forest products sold	38	49 158
Livestock, poultry, and their products sold	419	3 128 777
Poultry and poultry products	30	97 789
Dairy products	161	1 401 082
Dairy cattle and calves	148	191 263
Other cattle and calves	313	1 089 753
Hogs, sheep, and goats	172	305 101
Other livestock and livestock products	21	43 789
Farms with farm-related income from—		
Customwork and other agricultural services	57	68 808
Recreational services	1	80
Government farm programs	215	142 883

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) — farms	427	433
dollars	2 654 614	(NA)
Number of farms with expenditures of—		
$1 to $1,999	85	(NA)
$2,000 to $2,999	62	(NA)
$3,000 to $4,999	101	(NA)
$5,000 to $9,999	115	(NA)
$10,000 to $19,999	53	(NA)
$20,000 to $39,999	7	(NA)
$40,000 and over	4	(NA)
Items reported both years — dollars	1 497 506	1 323 823
Livestock and poultry — farms	230	(NA)
dollars	379 321	243 491
Feed for livestock and poultry — farms	386	359
dollars	507 481	473 830
Commercially mixed formula feeds — farms	259	344
tons	2 544	(NA)
dollars	234 134	395 496
Feed ingredients — farms	169	(NA)
tons	1 625	(NA)
dollars	137 740	(NA)
Whole grains — farms	138	124
tons	3 004	(NA)
dollars	124 586	65 647
Hay, green chop, and silage — farms	38	53
tons	910	(NA)
dollars	11 021	12 687
Seeds, bulbs, plants, and trees — farms	310	393
dollars	51 304	41 028
Commercial fertilizer — farms	314	397
dollars	172 012	155 093
Lime — farms	127	144
dollars	30 423	(NA)
Other agricultural chemicals (see text) — farms	186	(NA)
dollars	23 720	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	427	433
dollars	175 950	160 610
Gasoline — farms	397	420
dollars	132 858	130 228
Diesel oil — farms	153	85
dollars	19 649	9 766
LP gas, butane, and propane — farms	21	23
dollars	1 441	2 528
Motor oil, grease, piped gas, kerosene, and fuel oil — farms	426	433
dollars	22 002	18 088
Hired farm labor — farms	238	300
dollars	148 436	187 569
Workers by number of days worked:		
150 days or more — farms	25	35
workers	36	51
Less than 150 days — farms	223	(NA)
workers	530	(NA)
Contract labor — farms	23	(NA)
dollars	12 579	(NA)
Machine hire and customwork — farms	208	282
dollars	50 423	62 202
All other production expenses — farms	425	(NA)
dollars	1 102 965	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	426	3 024 499
By value groups:		
$1 to $4,999	188	532 933
$5,000 to $9,999	138	905 996
$10,000 to $19,999	77	928 700
$20,000 to $29,999	18	390 740
$30,000 to $49,999	3	131 130
$50,000 and over	2	135 000

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	352	449	228	263	158	186	408	491
2 or 3	75	160	33	68	26	54	(NA)	(NA)
4 and over	4	16	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	335	389	179	189	180	200	318	359
2 and over	44	98	10	20	14	34	(NA)	(NA)
Tractors other than garden tractors and motor tillers	406	737	154	200	313	537	409	631
2 or 3	212	464	39	82	147	322	(NA)	(NA)
4 and over	24	103	1	4	15	64	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	403	705	152	195	311	510	409	614
Crawler tractors	26	32	5	5	22	27	17	17
Riding garden tractors 7 hp and over	41	41	35	35	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	14	15	4	4	10	11	-	-
Cornpickers, corn heads, and picker-shellers	151	156	26	26	125	130	(NA)	(NA)
Corn heads for combines	5	6	1	1	4	5	(NA)	(NA)
Other cornpickers and picker-shellers	147	150	25	25	122	125	(NA)	(NA)
Pickup balers	304	313	111	111	196	202	(NA)	(NA)
Windrowers, pull and self-propelled	69	69	29	29	40	40	(NA)	(NA)
Field forage harvesters, shear bar	60	68	25	28	39	40	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	80	(X)	10	(X)
Chickens 3 months old or older	77	21 164	8	8 936
Farms with–				
1 to 1,599	76	(D)	7	1 936
1,600 to 3,199	-	-	-	-
3,200 to 9,999	-	-	1	7 000
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	71	17 830	7	8 776
Pullets not yet of laying age	5	3 150	1	100
Other chickens	17	184	1	60
Broilers and other meat-type chickens less than 3 months old	-	-	1	(D)
Turkeys	1	1	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	8	52	1	12
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	180	27 830	(NA)	10 691
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	1	1 100

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	412	(X)	417	(X)	(X)	(X)
Any cattle, hogs, or sheep	402	(X)	410	(X)	(X)	(X)
Cattle and calves	392	16 577	405	8 939	58	1 319
Farms with–						
1 to 19	80	1 092	237	2 732	42	352
20 to 49	209	6 648	142	3 867	14	432
50 to 99	83	5 471	22	1 445	1	(D)
100 to 199	16	1 999	3	(D)	-	-
200 and over	4	1 367	1	(D)	1	(D)
200 to 499	3	(D)	1	(D)	1	(D)
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	304	3 383	37	983
Farms with–						
1 to 9	(X)	(X)	211	855	17	67
10 to 19	(X)	(X)	59	777	10	134
20 to 49	(X)	(X)	27	767	8	247
50 to 99	(X)	(X)	4	264	1	(D)
100 and over	(X)	(X)	3	720	1	(D)
100 to 199	(X)	(X)	2	(D)	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	348	5 556	25	336
Farms with–						
1 to 9	(X)	(X)	99	531	11	53
10 to 19	(X)	(X)	160	2 215	9	124
20 to 49	(X)	(X)	82	2 294	5	159
50 to 99	(X)	(X)	6	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	335	4 809	(X)	(X)	(X)	(X)
Bulls and steers, including calves	335	3 223	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	160	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	407	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	402	15 911	403	7 656	(NA)	1 165
Cattle	(NA)	(NA)	326	3 030	29	386
Calves	(NA)	(NA)	338	4 626	30	779

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	376	8 545	382	13 625	181	2 952	274	5 593
Farms with	190	2 192	136	1 594	116	1 014	165	1 748
1 to 19	158	4 407	172	5 366	62	1 713	90	2 479
20 to 49	26	(D)	58	3 784	3	225	17	(D)
50 to 99	2	(D)	16	2 881	-	-	2	(D)
100 and over								
1964								
Total on place	386	7 949	(NA)	11 741	269	4 170	(NA)	3 779

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	110	3 041	112	6 006	133	2 436	108	4 796
Farms with–								
1 to 24	69	600	56	664	(NA)	(NA)	(NA)	(NA)
25 to 49	21	686	25	841	(NA)	(NA)	(NA)	(NA)
50 to 99	13	840	17	1 185	(NA)	(NA)	(NA)	(NA)
100 and over	7	915	14	3 316	(NA)	(NA)	(NA)	(NA)
100 to 199	7	915	8	1 086	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	6	2 230	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	89	645	(X)	(X)	83	404	(X)	(X)
Other hogs and pigs	92	2 396	(X)	(X)	122	2 032	(X)	(X)
Feeder pigs sold	(X)	(X)	53	4 059	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	96	801	(X)	(X)	93	686	(X)	(X)
December 1 of preceding year and May 31	76	393	(X)	(X)	82	337	(X)	(X)
June 1 and November 30	75	408	(X)	(X)	71	349	(X)	(X)
Sheep and lambs	96	8 155	88	5 518	93	7 807	85	5 359
Any goats	5	17	1	3	-	-	-	-
All other livestock	113	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	333
Total – dollars	226 155
Commercial fertilizer – farms	276
Commercial fertilizer – acres on which used	8 245
Commercial fertilizer – tons	1 907
Commercial fertilizer – dollars	172 012
Lime – farms	127
Lime – acres on which used	2 280
Lime – tons	5 574
Lime – dollars	30 423
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	16
Insects on hay crops – acres on which used	346
Insects on hay crops – dollars	1 101
Insects on other crops – farms	36
Insects on other crops – acres on which used	891
Insects on other crops – dollars	3 742
Nematodes in crops – farms	-
Nematodes in crops – acres on which used	-
Nematodes in crops – dollars	-
Diseases in crops and orchards – farms	8
Diseases in crops and orchards – acres on which used	221
Diseases in crops and orchards – dollars	4 622
Weeds or grass in crops – farms	118
Weeds or grass in crops – acres on which used	2 382
Weeds or grass in crops – dollars	10 626
Weeds or brush in pasture – farms	9
Weeds or brush in pasture – acres on which used	101
Weeds or brush in pasture – dollars	481
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	4
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	22
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	214
Insect control on livestock and poultry – farms	87
Insect control on livestock and poultry – dollars	1 977

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	244	18 030	-	-	36	890	35	220	1	1
Improved pasture	159	10 371	-	-	51	1 053	51	227	-	-
Field corn for all purposes	271	4 362	-	-	202	3 264	202	833	10	28
Sorghums for all purposes	3	17	-	-	3	17	3	3	-	-
All small grains	185	1 991	1	1	144	1 653	144	306	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	26	113	-	-	15	98	15	57	-	-
Hay or grass silage	348	14 056	-	-	39	863	39	162	-	-
Field seeds	4	33	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	8	55	1	6	6	23	6	8	1	(Z)
Berries for sale	9	31	1	1	1	3	1	1	-	-
Land in orchards (see text)	15	416	-	-	11	375	11	59	-	-
Nursery or greenhouse products	5	7	1	(Z)	1	(Z)	1	(Z)	-	-
All other crops	2	4	-	-	2	4	2	1	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	262	3 630	306 461	-	-	330	4 886	343 852
For silage (tons, green weight)	80	715	10 746	-	-	105	922	12 454
Cut for green or dry fodder, hogged or grazed	3	17	(X)	-	-	(NA)	48	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	3	17	210	-	-	1	17	200
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	114	3 054	7 843	-	-	272	7 685	15 639
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	286	9 875	19 204	-	-	245	6 439	10 743
Small grain hay (tons, dry)	17	241	381	-	-	18	103	167
Other hay (tons, dry)	7	197	347	-	-	(NA)	1 386	2 214
Grass silage (tons, green)	30	595	4 103	-	-	34	735	4 178
Hay crops cut and fed green (tons, green)	4	94	260	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	3	16	1 760	-	-	13	100	12 490
Alfalfa seed (pounds)	2	12	1 440	-	-	-	-	-
Strawberries (pounds)	8	24	112 125	1	1	7	7	17 618

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	77	598	17 042	1	1	65	510	88	-	118	944	21 116
Winter wheat (bushels)	77	598	17 042	1	1	65	510	88	-	-	-	-
Oats for grain (bushels)	157	1 272	62 324	-	-	121	1 041	199	-	231	2 058	98 586
Barley for grain (bushels)	7	40	2 227	-	-	6	36	8	-	22	122	4 020
Rye for grain (bushels)	6	25	890	-	-	4	17	3	-	3	12	335
Soybeans for beans (bushels)	6	71	1 447	-	-	4	58	8	-	25	367	8 804
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	20	22	1 772	-	-	6	22	42	-	56	1	350
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	55	1	6	5	14
Selected vegetables.						
Tomatoes	3	1	1	1	1	-
Sweet corn	8	45	1	2	2	11
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	1	1	1	1	-	-
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	15	416	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	19	386	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	11	317	11 222	9	3 416	11	7 806	10	709 854
1964	18	(NA)	11 447	8	2 176	15	9 271	11	1 320 650
Peaches, all (pounds) 1969	8	91	7 756	7	2 891	8	4 865	7	158 835
1964	14	(NA)	4 795	7	2 697	13	2 098	12	130 032
Clingstone (pounds) 1969	1	20	1 980	1	99	1	1 881	-	-
Freestone (pounds) 1969	7	71	5 776	6	2 792	7	2 984	7	158 835
Pears, all (pounds) 1969	3	4	230	1	80	3	150	3	6 950
1964	10	(NA)	64	4	35	7	29	4	2 250
Bartlett (pounds) 1969	2	2	120	1	40	2	80	2	3 750
Other than Bartlett (pounds) 1969	2	2	110	1	40	2	70	2	3 200
Cherries, all (pounds) 1969	2	2	110	2	50	2	60	2	2 688
1964	9	(NA)	38	1	10	8	28	4	578
Tart (pounds) 1969	2	2	110	2	50	2	60	2	2 688
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	2	3	270	1	90	2	180	2	6 500
1964	7	(NA)	109	1	50	6	59	3	5 320
Plums (pounds, fresh) 1969	2	2	180	1	45	2	135	2	5 250
Prunes (pounds, fresh) 1969	1	1	90	1	45	1	45	1	1 250
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	10	(NA)	65	3	11	8	54	5	797

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	4	(X)	18	14 100
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	(Z)	250	4	40 300	-	68 000
Flower seeds, vegetable seeds, and vegetable plants	1	3 500	-	(D)	2	2 440	-	1 741
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	8	(X)	3	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	23	31 080	20	9 960
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	4 766	(NA)	(NA)
Pulpwood	6	6 258	(NA)	(NA)
Other forest products	6	7 054	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	491	609
Land in farms ..... acres. .	44 225	53 252
Average size of farm ..... acres. .	90.0	87.4
Approximate land area ..... acres. .	265 152	264 965
Proportion in farms ..... percent. .	16.7	20.0
Value of land and buildings ..... dollars. .	35 517 692	(NA)
Average per farm ..... dollars. .	72 337	50 897
Average per acre ..... dollars. .	803.11	583.07
Land in Farms According to Use		
Total cropland ..... farms. .	452	557
acres. .	29 836	28 743
Harvested cropland ..... farms. .	406	515
acres. .	15 672	19 442
Number of farms by acres harvested:		
1 to 9 acres	196	260
10 to 19 acres	67	74
20 to 29 acres	22	32
30 to 49 acres	39	40
Number of farms by acres harvested:		
50 to 99 acres	43	58
100 to 199 acres	18	28
200 to 499 acres	18	20
500 to 999 acres	3	3
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	200	154
acres. .	7 904	4 825
All other cropland (see text) .... farms. .	165	(NA)
acres. .	6 260	4 476
Woodland including woodland pasture ..... farms. .	157	239
acres. .	5 695	10 888
All other land (see text) ..... farms. .	362	(NA)
acres. .	8 694	13 615
Irrigated land ..... farms. .	64	33
acres. .	520	697

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	491	44 225	406	39 908	15 672	64	4 179	520	609	53 252	515	19 442
Farms with–												
1 to 9 acres	127	516	103	441	227	42	167	62	135	525	115	187
10 to 49 acres	155	3 876	113	2 936	1 015	15	313	51	204	5 291	157	1 310
50 to 69 acres	43	2 394	36	1 974	807	-	-	-	59	3 373	46	765
70 to 99 acres	46	3 797	40	3 298	1 015	2	173	63	50	4 096	46	1 460
100 to 139 acres	36	4 252	35	4 152	1 471	-	-	-	54	6 258	51	1 765
140 to 179 acres	19	2 924	19	2 924	711	-	-	-	25	3 884	24	1 452
180 to 219 acres	15	2 935	14	2 754	1 195	-	-	-	18	3 598	17	1 315
220 to 259 acres	12	2 778	11	2 551	782	-	-	-	13	3 127	12	1 065
260 to 499 acres	23	8 365	22	8 005	3 822	2	845	27	36	12 088	33	5 950
500 to 999 acres	12	8 413	10	6 898	3 524	2	(D)	157	13	(D)	12	(D)
1,000 to 1,999 acres	3	3 975	3	3 975	1 103	1	(D)	160	2	(D)	2	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms. .	491	609
acres. .	44 225	53 252
Harvested cropland ..... farms. .	406	515
acres. .	15 672	19 442
Full owners ..... farms. .	368	460
acres. .	20 190	23 602
Harvested cropland ... farms. .	293	372
acres. .	4 725	5 395
Part owners ..... farms. .	73	94
acres. .	18 237	18 618
Harvested cropland ... farms. .	67	89
acres. .	8 331	8 871
Tenants ..... farms. .	50	52
acres. .	5 798	7 688
Harvested cropland ... farms. .	46	51
acres. .	2 616	3 875
Percent of tenancy	10.1	8.5
Farm operators by age groups:		
Under 25 years	5	4
25 to 34 years	35	30
35 to 44 years	89	98
45 to 54 years	104	144
55 to 64 years	133	170
65 years and over	125	163
Average age	54.4	55.7
Farm operators by place of residence:		
On farm operated	368	520
Not on farm operated	71	(NA)
Farm operators reporting days of work off farm	255	236
1 to 49 days	39	33
50 to 99 days	22	
100 to 199 days	33	203
200 days and over	161	

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	43	38
Class 2– " $20,000 to $39,999	39	54
Class 3– " $10,000 to $19,999	48	72
Class 4– " $5,000 to $9,999	47	53
Class 5– " $2,500 to $4,999	67	74
Class 6 (see text)	50	65
Part time (see text)	127	150
Part retirement (see text)	70	103
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	5 715 869	5 729 750
Average per farm ..... dollars. .	11 641	9 408
Crops including nursery products and hay ..... farms. .	360	(NA)
dollars .	3 988 624	4 360 535
Forest products ..... farms.	8	20
dollars. .	11 399	11 628
Livestock, poultry, and their products ..... farms. .	237	(NA)
dollars. .	1 715 846	1 356 067

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	74	61
$250 to $499	27	54
$500 to $999	64	81
$1,000 to $1,499	50	45
$1,500 to $1,999	19	25
$2,000 to $2,499	21	32
$2,500 and over	236	291
Farms with farm-related income from—		
Customwork and other agricultural services—farms	45	(NA)
Customwork and other agricultural services—dollars	88 358	(NA)
Recreational services—farms	10	3
Recreational services—dollars	30 400	(D)
Government farm programs—farms	96	(NA)
Government farm programs—dollars	204 621	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	491	609
Farm production expenses, total (see text)—dollars	4 360 051	(NA)
Number of farms with expenditures of—		
$1 to $499	88	(NA)
$500 to $999	50	(NA)
$1,000 to $1,999	90	(NA)
$2,000 to $2,999	47	(NA)
$3,000 to $4,999	55	(NA)
$5,000 to $9,999	59	(NA)
$10,000 and over	102	(NA)
Items reported both years—dollars	2 519 644	2 084 291
Livestock and poultry—farms	138	146
Livestock and poultry—dollars	293 642	162 485
Feed for livestock and poultry—farms	246	338
Feed for livestock and poultry—dollars	450 326	387 675
Commercially mixed formula feeds—farms	137	232
Commercially mixed formula feeds—tons	2 810	3 109
Commercially mixed formula feeds—dollars	255 648	297 575
Seeds, bulbs, plants, and trees—farms	312	424
Seeds, bulbs, plants, and trees—dollars	409 618	182 845
Commercial fertilizer—farms	315	418
Commercial fertilizer—dollars	168 997	122 425
Lime—farms	42	52
Lime—dollars	3 048	(NA)
Other agricultural chemicals (see text)—farms	216	(NA)
Other agricultural chemicals (see text)—dollars	51 752	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	469	518
Gasoline and other petroleum fuel and oil for the farm business—dollars	292 317	239 345
Hired farm labor—farms	225	302
Hired farm labor—dollars	832 811	955 415
Contract labor, machine hire, and customwork—farms	158	151
Contract labor, machine hire, and customwork—dollars	71 933	34 101
All other production expenses—farms	410	(NA)
All other production expenses—dollars	1 785 607	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	468	3 014 653
By value groups:		
$1 to $999	70	36 691
$1,000 to $4,999	214	534 372
$5,000 to $9,999	98	586 215
$10,000 to $19,999	51	626 658
$20,000 and over	35	1 230 717

	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	302	414	202	250	139	164	526	808
Motortrucks including pickups	335	474	152	190	221	284	486	670
Tractors other than garden tractors and motor tillers	368	646	134	185	279	461	472	885
Riding garden tractors 7 hp and over	109	133	74	88	35	45	(NA)	(NA)
Grain and bean combines, self-propelled	31	34	23	26	8	8	11	16
Cornpickers, corn heads, and picker shellers	76	83	30	33	48	50	100	105
Pickup balers	111	112	41	41	71	71	118	119

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	225	(X)	209	(X)	340	(NA)	(NA)	(NA)
Cattle and calves	184	4 952	164	2 489	297	6 833	239	3 672
Farms with—								
1 to 4	28	73	59	137	126	(NA)	(NA)	(NA)
5 to 9	34	248	37	228		(NA)	(NA)	(NA)
10 to 19	58	772	31	427	71	(NA)	(NA)	(NA)
20 and over	64	3 859	37	1 697	100	(NA)	(NA)	(NA)
Cows and heifers that had calved	137	2 101	(X)	(X)	255	3 007	(NA)	(NA)
Milk cows	36	1 020	(X)	(X)	69	1 131	(NA)	(NA)
Farms with—								
1 or 2	9	12	(X)	(X)	19	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	3	20	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	24	988	(X)	(X)	31	(NA)	(NA)	(NA)
Hogs and pigs	47	3 392	53	6 305	86	3 908	80	7 351
Farms with—								
1 to 4	5	11	4	14	32	(NA)	13	(NA)
5 to 9	4	30	7	53		(NA)		(NA)
10 to 24	8	131	9	123	17	(NA)	67	(NA)
25 and over	30	3 220	33	6 115	37	(NA)		(NA)
Feeder pigs	(X)	(X)	4	248	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	33	518	(X)	(X)	55	587	(X)	(X)
December 1 of preceding year and May 31	26	251	(X)	(X)	45	300	(X)	(X)
June 1 and November 30	29	267	(X)	(X)	47	287	(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	56	1 029	43	619	64	1 421	52	883
Horses and ponies	85	417	15	42	(NA)	(NA)	21	61
Chickens 3 months old or older	68	20 943	13	9 769	121	27 846	(NA)	17 013
Farms with—								
1 to 99	50	(D)	9	407	85	(NA)	(NA)	(NA)
100 to 399	14	2 252	2	362	21	(NA)	(NA)	(NA)
400 to 1,599	2	1 100	-	-	12	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	9 000	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	64	20 549	13	9 769	111	27 002	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	25	-	-	(NA)	(NA)	-	-
Other livestock and poultry	45	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes .....farms.	134	190
For grain .....farms.	126	183
acres.	6 214	9 280
bushels.	536 538	622 375
Cut for silage, green or dry fodder, or hogged or grazed .....farms.	23	(NA)
acres.	608	496
Sorghums for all purposes except sirup .....farms.	4	-
For grain or seed .....farms.	2	-
acres.	140	-
bushels.	11 417	-
Cut for silage, dry forage or hay, or hogged or grazed .....farms.	2	(NA)
acres.	12	-
Wheat for grain .....farms.	59	70
acres.	1 392	1 675
bushels.	53 664	47 776
Other small grains for grain .....farms.	31	(NA)
acres.	520	282
Soybeans for beans .....farms.	47	31
acres.	2 098	765
bushels.	73 208	16 929
Hay, excluding sorghum hay .....farms.	166	(NA)
acres.	3 037	4 649
tons.	6 557	9 156
Cotton .....farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts .....farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco .....farms.	23	29
acres.	32	64
pounds.	56 738	101 305
Irish potatoes and sweetpotatoes .. farms.	36	(NA)
acres.	40	45
Vegetables, sweet corn, or melons for sale .....farms	97	101
acres.	1 147	1 255
Berries for sale .....farms.	29	30
acres.	9	14
Land in orchards (see text) .....farms.	43	54
acres.	372	459
Other crops .....farms.	51	(NA)
acres.	99	(NA)
Greenhouse products under glass or other protection .....farms.	79	(NA)
sq. ft	4 121 626	2 764 129

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

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

	1969	1964
Class 1-5 farms .....number.	244	291
Land in farms .....acres.	33 091	36 481
Average size of farm .....acres.	135.6	125.3
Value of land and buildings .....dollars.	26 887 373	(NA)
Average per farm .....dollars.	110 194	(NA)
Average per acre .....dollars.	812.52	(NA)
Land in Farms According to Use		
Total cropland .....farms.	230	(NA)
acres.	23 196	22 646
Harvested cropland .....farms.	223	263
acres.	13 705	16 804
Number of farms by acres harvested:		
1 to 49 acres	146	(NA)
50 to 99 acres	38	(NA)
100 to 199 acres	18	(NA)
200 to 499 acres	18	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing .....farms.	75	61
acres.	4 691	2 618
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .....farms.	43	46
acres.	1 728	1 464
Cropland on which all crops failed .....farms.	3	20
acres.	41	255
Cropland in cultivated summer fallow .....farms.	26	-
acres.	1 190	-
Cropland idle .....farms.	46	65
acres.	1 841	1 505
Total woodland .....farms.	73	87
acres	4 132	5 236
Woodland pastured .....farms.	46	53
acres.	1 870	3 083
Woodland not pastured .....farms.	37	49
acres.	2 262	2 153
Pastureland and rangeland (other than cropland and woodland pasture) ..farms.	53	86
acres.	2 926	5 971
Improved pastureland and rangeland .....farms.	20	22
acres.	1 626	889
Pastureland and rangeland not improved .....farms.	36	(NA)
acres.	1 300	5 082
All other land (see text) .....farms.	166	248
acres.	2 837	2 623
Irrigated land .....farms.	58	28
acres.	509	674
Total pastureland (all types) .....farms.	124	(NA)
acres.	9 487	11 672
Conservation Practices		
Grain or row crops farmed on the contour .....farms.	4	(NA)
acres.	203	(NA)
Stripcropping systems to control erosion .....farms.	3	(NA)
acres.	225	(NA)
Cropland and pastureland having terraces .....farms.	3	(NA)
acres.	154	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	244	291	33 091	223	31 093	13 705	58	4 139	509
Farms with—									
1 to 9 acres	73	90	271	67	254	127	37	142	57
10 to 49 acres	41	48	1 079	36	910	372	14	298	45
50 to 69 acres	14	16	797	11	617	418	-	-	-
70 to 99 acres	18	22	1 452	15	1 193	608	2	173	63
100 to 139 acres	27	28	3 253	27	3 253	1 252	-	-	-
140 to 179 acres	13	17	2 010	13	2 010	691	-	-	-
180 to 219 acres	13	14	2 552	12	2 371	1 138	-	-	-
220 to 259 acres	8	10	1 834	7	1 607	650	-	-	-
260 to 499 acres	23	32	8 365	22	8 005	3 822	2	845	27
500 to 999 acres	11	12	7 503	10	6 898	3 524	2	(D)	157
1,000 to 1,999 acres	3	2	3 975	3	3 975	1 103	1	(D)	160
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	64
Proportion of all class 1-5 farms—percent	26.2
Land in farms—acres	4 244
Cropland—acres	3 228
Class 1-5 farms irrigated in 1969—number	58
Proportion of all class 1-5 farms—percent	23.7
Land in farms—acres	4 139
Average per farm—acres	71.3
Cropland—acres	3 148
Harvested cropland—acres	2 088
Irrigated land—acres	509
Average per farm—acres	8.7

	1969
Irrigated land—Continued	
Cropland—farms	58
acres	509
Harvested—farms	57
acres	508
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	471
Class 1-5 farms with artificial drainage—number	18
Proportion of class 1-5 farms—percent	7.3
Land in farms—acres	3 571
Average per farm—acres	198.3
Drained land—acres	992
Average per farm—acres	55.1
Class 1-5 farms reporting both irrigation and drainage in 1969—number	6
Land in farms—acres	141

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	244	-	291
acres	33 091	-	36 481
Harvested cropland—farms	223	-	263
acres	13 705	-	16 804
Full owners—farms	158	-	183
acres	11 352	-	(NA)
Harvested cropland—farms	140	-	(NA)
acres	3 317	-	(NA)
Part owners—farms	50	-	69
acres	16 382	-	(NA)
Harvested cropland—farms	48	-	(NA)
acres	7 984	-	(NA)
Tenants—farms	36	-	36
acres	5 357	-	(NA)
Harvested cropland—farms	35	-	(NA)
acres	2 404	-	(NA)
Percent of tenancy	14.7	0.0	12.3
Farms by type of organization:			
Individual or family—farms	193	-	(NA)
acres	21 924	-	(NA)
Partnership—farms	40	-	(NA)
acres	8 669	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	9	-	(NA)
acres	1 847	-	(NA)
10 or fewer shareholders—farms	9	-	(NA)
acres	1 847	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	2	-	(NA)
acres	651	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	-
25 to 34 years	18	-	19
35 to 44 years	43	-	42
45 to 54 years	48	-	85
55 to 64 years	77	-	85
65 years and over	55	-	60
Average age	54.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	194	-	244
Not on farm operated	30	-	36
Farm operators reporting days of work off farm	82	-	70
1 to 49 days	18	-	12
50 to 99 days	6	-	10
100 to 199 days	11	-	13
200 days and over	47	-	35

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	43	38
Class 2-- " $20,000 to $39,999	39	54
Class 3-- " $10,000 to $19,999	48	72
Class 4-- " $5,000 to $9,999	47	53
Class 5-- " $2,500 to $4,999	67	74
Market value of all agricultural products sold (see text)—farms	244	291
dollars	5 523 220	5 481 457
Average per farm—dollars	22 636	18 836

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	59	74
$5,000 to $7,499	29	36
$7,500 to $9,999	18	17
$10,000 to $14,999	27	50
$15,000 to $19,999	21	22
$20,000 to $29,999	23	35
$30,000 to $39,999	16	19
$40,000 to $59,999	26	21
$60,000 and over	17	17
$60,000 to $79,999	8	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	211	3 874 166
Grains	89	536 716
Tobacco	8	27 289
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	31	29 606
Other field crops	18	17 907
Vegetables, sweet corn, and melons	70	322 564
Fruits, nuts, and berries	20	70 791
Nursery and greenhouse products	83	2 869 293
Forest products sold	8	11 399
Livestock, poultry, and their products sold	118	1 637 655
Poultry and poultry products	21	330 567
Dairy products	26	528 270
Dairy cattle and calves	28	81 937
Other cattle and calves	65	326 745
Hogs, sheep, and goats	47	292 600
Other livestock and livestock products	11	77 536
Farms with farm-related income from—		
Customwork and other agricultural services	22	73 118
Recreational services	6	24 620
Government farm programs	55	178 524

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	244	291
dollars.	4 067 276	(NA)
Number of farms with expenditures of—		
$1 to $1,999	28	(NA)
$2,000 to $2,999	19	(NA)
$3,000 to $4,999	39	(NA)
$5,000 to $9,999	56	(NA)
$10,000 to $19,999	44	(NA)
$20,000 to $39,999	41	(NA)
$40,000 and over	17	(NA)
Items reported both years ..... dollars.	2 360 318	1 927 475
Livestock and poultry ..... farms.	68	(NA)
dollars.	275 135	146 440
Feed for livestock and poultry ..... farms.	111	154
dollars.	401 149	350 952
Commercially mixed formula feeds ..... farms.	77	128
tons.	2 560	(NA)
dollars.	235 554	288 393
Feed ingredients ..... farms.	36	(NA)
tons.	941	(NA)
dollars.	85 504	(NA)
Whole grains ..... farms.	39	65
tons.	1 401	(NA)
dollars.	63 363	39 449
Hay, green chop, and silage ..... farms.	22	41
tons.	550	(NA)
dollars.	16 728	23 110
Seeds, bulbs, plants, and trees ..... farms.	191	250
dollars.	402 113	168 557
Commercial fertilizer ..... farms.	193	241
dollars.	156 416	107 475
Lime ..... farms.	30	22
dollars.	2 675	(NA)
Other agricultural chemicals (see text) ..... farms.	148	(NA)
dollars.	47 753	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	242	291
dollars.	263 370	211 413
Gasoline ..... farms.	239	291
dollars.	147 582	169 315
Diesel oil ..... farms.	42	18
dollars.	14 916	12 456
LP gas, butane, and propane ..... farms.	29	22
dollars.	14 746	449
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	238	291
dollars.	86 126	29 193
Hired farm labor ..... farms.	162	218
dollars.	801 907	917 500
Workers by number of days worked.		
150 days or more ..... farms.	68	119
workers.	197	257
Less than 150 days ..... farms.	136	(NA)
workers.	561	(NA)
Contract labor ..... farms.	19	(NA)
dollars.	26 926	(NA)
Machine hire and customwork ..... farms.	81	89
dollars.	33 302	25 138
All other production expenses ..... farms.	241	(NA)
dollars.	1 656 530	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	242	2 306 429
By value groups:		
$1 to $4,999	108	266 507
$5,000 to $9,999	60	365 445
$10,000 to $19,999	43	540 658
$20,000 to $29,999	13	301 396
$30,000 to $49,999	13	470 423
$50,000 and over	5	362 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	157	215	101	119	79	96	245	376
2 or 3	39	86	13	28	16	33	(NA)	(NA)
4 and over	3	14	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	215	336	98	127	148	209	266	430
2 and over	71	192	15	44	36	97	(NA)	(NA)
Tractors other than garden tractors and motor tillers	195	416	84	128	148	288	258	618
2 or 3	91	214	24	51	60	143	(NA)	(NA)
4 and over	24	122	4	21	15	72	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	191	392	83	120	144	272	258	592
Crawler tractors	24	24	8	8	16	16	25	26
Riding garden tractors 7 hp and over	61	73	37	39	24	34	(NA)	(NA)
Grain and bean combines, self-propelled	28	31	20	23	8	8	11	16
Cornpickers, corn heads, and picker-shellers	61	68	27	30	36	38	(NA)	(NA)
Corn heads for combines	20	21	14	15	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	46	47	15	15	31	32	(NA)	(NA)
Pickup balers	69	70	26	26	44	44	(NA)	(NA)
Windrowers, pull and self-propelled	18	18	2	2	16	16	(NA)	(NA)
Field forage harvesters, shear bar	13	16	6	7	9	9	(NA)	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	37	(X)	12	(X)
Chickens 3 months old or older	33	19 458	10	9 633
Farms with–				
1 to 1,599	31	3 458	8	633
1,600 to 3,199	-	-	1	3 000
3,200 to 9,999	1	(D)	1	6 000
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	33	19 274	10	9 633
Pullets not yet of laying age	2	92	-	-
Other chickens	4	92	-	-
Broilers and other meat-type chickens less than 3 months old	1	25	-	-
Turkeys	1	(D)	1	(D)
Turkey hens kept for breeding	1	(D)	1	(D)
Other turkeys	-	-	1	(D)
Ducks, geese, and other poultry	4	514	1	500
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	53	24 073	(NA)	16 011
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	6	28 318

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	129	(X)	111	(X)	(X)	(X)
Any cattle, hogs, or sheep	106	(X)	104	(X)	(X)	(X)
Cattle and calves	94	4 062	88	2 143	31	780
Farms with–						
1 to 19	38	383	51	446	18	123
20 to 49	31	1 032	25	747	9	293
50 to 99	16	1 122	10	(D)	2	(D)
100 to 199	6	664	2	(D)	2	(D)
200 and over	3	861	-	-	-	-
200 to 499	3	861	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	75	1 290	26	671
Farms with–						
1 to 9	(X)	(X)	41	173	11	42
10 to 19	(X)	(X)	14	202	5	58
20 to 49	(X)	(X)	15	457	6	207
50 to 99	(X)	(X)	3	(D)	2	(D)
100 and over	(X)	(X)	2	(D)	2	(D)
100 to 199	(X)	(X)	2	(D)	2	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	48	853	5	109
Farms with–						
1 to 9	(X)	(X)	20	72	1	9
10 to 19	(X)	(X)	8	115	1	14
20 to 49	(X)	(X)	17	481	3	86
50 to 99	(X)	(X)	3	185	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	73	1 196	(X)	(X)	(X)	(X)
Bulls and steers, including calves	83	1 075	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	22	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	127	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	114	4 897	113	3 019	(NA)	1 399
Cattle	(NA)	(NA)	97	2 069	38	1 343
Calves	(NA)	(NA)	67	950	6	56

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	84	1 791	92	3 051	34	1 011	58	780
Farms with–								
1 to 19	53	348	45	438	16	86	44	291
20 to 49	23	749	31	981	13	441	12	369
50 to 99	6	(D)	9	640	3	(D)	2	120
100 and over	2	(D)	7	992	2	(D)	-	-
1964								
Total on place	101	2 117	(NA)	3 854	43	1 043	(NA)	1 074

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	35	3 181	40	6 051	52	3 424	58	6 807
Farms with–								
1 to 24	10	133	9	88	(NA)	(NA)	(NA)	(NA)
25 to 49	3	110	5	172	(NA)	(NA)	(NA)	(NA)
50 to 99	6	369	4	330	(NA)	(NA)	(NA)	(NA)
100 and over	16	2 569	22	5 461	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 214	13	1 677	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 355	9	3 784	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	24	350	(X)	(X)	30	300	(X)	(X)
Other hogs and pigs	34	2 831	(X)	(X)	48	3 124	(X)	(X)
Feeder pigs sold	(X)	(X)	3	238	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	26	475	(X)	(X)	34	505	(X)	(X)
December 1 of preceding year and May 31	22	234	(X)	(X)	32	267	(X)	(X)
June 1 and November 30	23	241	(X)	(X)	31	238	(X)	(X)
Sheep and lambs	11	531	8	215	20	591	17	361
Any goats	2	8	3	10	-	-	-	-
All other livestock	45	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	204
Total – dollars	206 844
Commercial fertilizer – farms	171
Commercial fertilizer – acres on which used	9 212
Commercial fertilizer – tons	2 238
Commercial fertilizer – dollars	156 416
Lime – farms	30
Lime – acres on which used	430
Lime – tons	984
Lime – dollars	2 675
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	15
Insects on hay crops – acres on which used	356
Insects on hay crops – dollars	2 417
Insects on other crops – farms	76
Insects on other crops – acres on which used	3 053
Insects on other crops – dollars	13 464
Nematodes in crops – farms	11
Nematodes in crops – acres on which used	38
Nematodes in crops – dollars	218
Diseases in crops and orchards – farms	26
Diseases in crops and orchards – acres on which used	246
Diseases in crops and orchards – dollars	4 277
Weeds or grass in crops – farms	55
Weeds or grass in crops – acres on which used	5 804
Weeds or grass in crops – dollars	21 685
Weeds or brush in pasture – farms	4
Weeds or brush in pasture – acres on which used	81
Weeds or brush in pasture – dollars	246
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	4
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	4
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	137
Insect control on livestock and poultry – farms	38
Insect control on livestock and poultry – dollars	3 411

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	75	4 691	-	-	8	233	8	102	-	-
Improved pasture	20	1 626	-	-	2	623	2	80	1	6
Field corn for all purposes	86	6 344	-	-	65	5 009	60	739	27	655
Sorghums for all purposes	2	140	-	-	2	139	2	15	2	13
All small grains	63	1 743	-	-	43	1 147	41	150	4	12
Field crops other than corn, sorghums, small grains, silage, and field seeds	62	1 996	3	6	32	464	31	83	3	6
Hay or grass silage	76	2 074	1	160	15	448	15	74	-	-
Field seeds	2	9	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	70	1 069	17	286	48	907	48	188	4	28
Berries for sale	10	3	1	(Z)	4	1	4	1	-	-
Land in orchards (see text)	19	308	-	-	14	143	14	20	-	-
Nursery or greenhouse products	83	137	55	79	63	82	60	61	14	5
All other crops	1	1	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	79	5 746	506 401	-	-	121	8 703	598 514
For silage (tons, green weight)	21	580	8 163	-	-	30	435	5 837
Cut for green or dry fodder, hogged or grazed	1	18	(X)	-	-	(NA)	43	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	140	11 417	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	33	633	1 844	1	45	83	1 891	5 228
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	45	1 007	2 040	-	-	45	974	1 364
Small grain hay (tons, dry)	7	110	280	-	-	19	139	153
Other hay (tons, dry)	14	203	359	-	-	(NA)	158	177
Grass silage (tons, green)	2	121	1 380	1	115	4	54	490
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	6	300	-	-	8	114	7 540
Alfalfa seed (pounds)	1	3	360	-	-	-	-	-
Strawberries (pounds)	10	2	4 393	1	(Z)	11	5	13 335

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	50	1 265	50 289	-	-	37	873	117	12	60	1 575	45 666
Winter wheat (bushels)	48	1 202	48 889	-	-	36	865	116	12	-	-	-
Oats for grain (bushels)	17	270	14 753	-	-	11	183	24	-	14	179	6 225
Barley for grain (bushels)	9	172	7 490	-	-	3	86	9	-	4	40	2 046
Rye for grain (bushels)	4	36	1 190	-	-	1	5	1	-	1	35	650
Soybeans for beans (bushels)	37	1 947	68 921	-	-	14	424	48	5	24	651	14 637
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	21	28	4 510	2	5	10	21	20	1	24	31	5 401
Tobacco (pounds)	7	19	36 926	1	1	7	19	14	(Z)	14	45	79 108
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	70	1 069	17	286	63	1 146
Selected vegetables:						
Tomatoes	54	87	13	17	41	65
Sweet corn	34	793	4	207	42	899
Cucumbers and pickles	14	7	2	(Z)	11	4
Watermelons	5	10	1	2	4	24
Snap beans, bush, pole	16	15	-	-	13	16

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	19	308	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	19	341	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	18	136	5 961	8	1 055	18	4 906	17	837 515
1964	20	(NA)	8 724	11	1 644	20	7 080	20	1 413 052
Peaches, all (pounds) 1969	16	49	4 190	7	755	16	3 435	16	249 318
1964	14	(NA)	2 850	5	487	14	2 363	14	204 046
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	16	49	4 190	7	755	16	3 435	16	249 318
Pears, all (pounds) 1969	4	6	182	1	25	4	157	4	6 450
1964	7	(NA)	1 211	2	11	7	1 200	6	93 250
Bartlett (pounds) 1969	1	3	75	1	25	1	50	1	2 000
Other than Bartlett (pounds) 1969	3	3	107	-	-	3	107	3	4 450
Cherries, all (pounds) 1969	1	1	36	-	-	1	36	1	2 630
1964	2	(NA)	40	1	10	2	30	2	1 775
Tart (pounds) 1969	1	1	36	-	-	1	36	1	2 630
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	4	7	328	1	75	4	253	3	11 920
1964	6	(NA)	244	-	-	6	244	6	25 312
Plums (pounds, fresh) 1969	4	7	328	1	75	4	253	3	11 920
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	7	5	2 045	1	200	6	1 845	6	19 940
1964	6	(NA)	621	-	-	6	621	6	5 119

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	25	29 900	22	(X)	214	253 522
Sod	2	(X)	8	2 730	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	43	769 086	5	1 650 593	72	1 217 667	8	1 974 825
Flower seeds, vegetable seeds, and vegetable plants	17	52 900	7	85 645	45	1 546 264	9	844 734
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	34	1 408 630	(X)	711 841	(X)	(X)	(X)	(X)
Cucumbers	2	7 000	(X)	2 870	(X)	(X)	(X)	(X)
Lettuce	33	1 881 490	(X)	385 314	(X)	(X)	(X)	(X)
Other vegetables	1	1 000	(X)	400	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	1 627	3	5 588
Firewood and fuelwood	2	6 750	(NA)	(NA)
Sawlogs and veneer logs	4	2 847	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	175	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	1 818	1 777
Land in farms ..... acres. .	322 351	314 365
Average size of farm ..... acres. .	177.3	176.9
Approximate land area ..... acres. .	340 352	340 485
Proportion in farms ..... percent. .	94.7	92.3
Value of land and buildings ..... dollars. .	144 825 979	(NA)
Average per farm ..... dollars. .	79 662	67 238
Average per acre ..... dollars. .	449.28	376.64
Land in Farms According to Use		
Total cropland ..... farms. .	1 721	1 722
acres. .	278 393	265 386
Harvested cropland ..... farms. .	1 673	1 705
acres. .	224 164	234 815
Number of farms by acres harvested:		
1 to 9 acres	69	51
10 to 19 acres	84	64
20 to 29 acres	91	53
30 to 49 acres	206	159
Number of farms by acres harvested:		
50 to 99 acres	412	438
100 to 199 acres	439	556
200 to 499 acres	335	363
500 to 999 acres	35	20
1,000 acres and over	2	1
Cropland used only for pasture or grazing ..... farms. .	529	700
acres. .	9 825	11 147
All other cropland (see text) .... farms. .	1 178	(NA)
acres. .	44 404	19 424
Woodland including woodland pasture ..... farms. .	1 052	1 104
acres. .	22 997	21 978
All other land (see text) ..... farms. .	1 456	(NA)
acres. .	20 961	26 982
Irrigated land ..... farms. .	4	5
acres. .	31	98

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 818	322 351	1 673	318 969	224 164	4	275	31	1 777	314 365	1 705	234 815
Farms with--												
1 to 9 acres	96	220	32	148	130	2	2	2	62	218	23	62
10 to 49 acres	240	6 964	178	5 466	3 665	1	23	2	195	5 730	165	3 495
50 to 69 acres	108	6 479	102	6 146	3 913	-	-	-	89	5 349	88	3 730
70 to 99 acres	279	22 739	272	22 136	13 457	-	-	-	248	20 207	246	13 945
100 to 139 acres	219	25 713	215	25 279	16 742	-	-	-	220	25 779	220	18 462
140 to 179 acres	182	28 665	182	28 665	19 206	-	-	-	239	37 613	239	27 701
180 to 219 acres	147	28 799	146	28 584	20 167	-	-	-	176	34 510	176	25 915
220 to 259 acres	119	28 141	118	27 914	18 679	1	250	27	167	39 832	167	30 580
260 to 499 acres	334	114 049	334	114 049	82 618	-	-	-	320	106 905	320	81 419
500 to 999 acres	90	55 673	90	55 673	41 548	-	-	-	60	(D)	60	(D)
1,000 to 1,999 acres	4	4 909	4	4 909	4 039	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by--		
All farm operators ..... farms. .	1 818	1 777
acres. .	322 351	314 365
Harvested cropland ..... farms. .	1 673	1 705
acres. .	224 164	234 815
Full owners ..... farms. .	942	841
acres. .	93 484	89 965
Harvested cropland ... farms. .	812	771
acres. .	58 506	62 824
Part owners ..... farms. .	579	557
acres. .	171 847	148 005
Harvested cropland ... farms. .	576	557
acres. .	124 054	113 045
Tenants ..... farms. .	297	374
acres. .	57 020	75 336
Harvested cropland ... farms. .	285	372
acres. .	41 604	58 114
Percent of tenancy	16.3	21.0
Farm operators by age groups:		
Under 25 years	63	63
25 to 34 years	260	203
35 to 44 years	332	341
45 to 54 years	504	546
55 to 64 years	480	392
65 years and over	179	232
Average age	48.5	49.5
Farm operators by place of residence:		
On farm operated	1 331	1 633
Not on farm operated	320	(NA)
Farm operators reporting days of work off farm	1 132	846
1 to 49 days	205	
50 to 99 days	113	335
100 to 199 days	171	
200 days and over	643	511

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	107	49
Class 2-- " $20,000 to $39,999	261	187
Class 3-- " $10,000 to $19,999	346	463
Class 4-- " $5,000 to $9,999	375	457
Class 5-- " $2,500 to $4,999	285	297
Class 6 (see text)	58	53
Part time (see text)	338	174
Part retirement (see text)	48	97
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	23 779 417	19 490 500
Average per farm ..... dollars. .	13 079	10 968
Crops including nursery products and hay ..... farms. .	1 653	(NA)
dollars. .	13 649 800	10 669 380
Forest products ..... farms. .	35	54
dollars. .	31 903	25 893
Livestock, poultry, and their products ..... farms. .	1 020	(NA)
dollars. .	10 097 714	8 787 421

All Farms

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

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	64	19
$250 to $499	47	35
$500 to $999	99	68
$1,000 to $1,499	87	73
$1,500 to $1,999	79	59
$2,000 to $2,499	78	70
$2,500 and over	1 364	1 453
Farms with farm-related income from—		
Customwork and other agricultural services—farms.	360	(NA)
dollars.	416 212	(NA)
Recreational services—farms.	7	4
dollars.	19 128	7 601
Government farm programs—farms.	1 138	(NA)
dollars.	2 027 043	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms.	1 818	1 777
dollars.	17 256 837	(NA)
Number of farms with expenditures of—		
$1 to $499	103	(NA)
$500 to $999	154	(NA)
$1,000 to $1,999	195	(NA)
$2,000 to $2,999	167	(NA)
$3,000 to $4,999	255	(NA)
$5,000 to $9,999	455	(NA)
$10,000 and over	489	(NA)
Items reported both years—dollars.	10 008 120	7 780 085
Livestock and poultry—farms.	664	759
dollars	2 592 544	1 554 350
Feed for livestock and poultry—farms.	940	1 172
dollars.	2 121 277	1 809 350
Commercially mixed formula feeds—farms.	719	1 098
tons.	16 988	12 672
dollars.	1 602 046	1 417 850
Seeds, bulbs, plants, and trees—farms.	1 546	1 684
dollars.	737 403	467 825
Commercial fertilizer—farms.	1 564	1 648
dollars.	2 023 410	1 983 250
Lime—farms.	326	551
dollars.	82 491	(NA)
Other agricultural chemicals (see text)—farms.	1 130	(NA)
dollars.	410 995	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms.	1 772	1 741
dollars.	1 184 604	1 068 350
Hired farm labor—farms.	657	817
dollars.	603 735	505 435
Contract labor, machine hire, and customwork—farms.	1 163	1 097
dollars.	745 147	391 525
All other production expenses—farms.	1 682	(NA)
dollars.	6 755 231	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 735	19 288 707
By value groups:		
$1 to $999	67	42 471
$1,000 to $4,999	582	1 565 870
$5,000 to $9,999	374	2 525 662
$10,000 to $19,999	373	5 085 917
$20,000 and over	339	10 068 787

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured—1965 or later: Farms reporting	1969 Equipment manufactured—1965 or later: Number	1969 Equipment manufactured—1964 or earlier: Farms reporting	1969 Equipment manufactured—1964 or earlier: Number	1964 Farms reporting	1964 Number*
Automobiles	1 574	2 203	1 098	1 270	765	933	1 727	2 558
Motortrucks including pickups	1 250	1 673	587	644	809	1 029	1 144	1 427
Tractors other than garden tractors and motor tillers	1 553	3 638	690	1 083	1 279	2 555	1 687	3 669
Riding garden tractors 7 hp and over	425	434	355	359	75	75	(NA)	(NA)
Grain and bean combines, self-propelled	653	679	353	357	316	322	373	377
Cornpickers, corn heads, and picker-shellers	932	1 110	410	454	586	656	1 084	1 122
Pickup balers	532	536	120	120	416	416	600	600

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	953	(X)	961	(X)	1 243	(NA)	(NA)	(NA)
Cattle and calves	508	18 124	508	14 912	842	23 102	774	17 783
Farms with—								
1 to 4	75	169	107	279	273	(NA)	(NA)	(NA)
5 to 9	77	530	116	780		(NA)	(NA)	(NA)
10 to 19	110	1 500	140	1 920	196	(NA)	(NA)	(NA)
20 and over	246	15 925	145	11 933	373	(NA)	(NA)	(NA)
Cows and heifers that had calved	296	4 623	(X)	(X)	516	6 098	(NA)	(NA)
Milk cows	168	2 848	(X)	(X)	370	4 529	(NA)	(NA)
Farms with—								
1 or 2	24	32	(X)	(X)	72	(NA)	(NA)	(NA)
3 or 4	15	52	(X)	(X)	46	(NA)	(NA)	(NA)
5 to 9	33	233	(X)	(X)	90	(NA)	(NA)	(NA)
10 and over	96	2 531	(X)	(X)	162	(NA)	(NA)	(NA)
Hogs and pigs	465	42 418	491	68 342	655	51 899	694	86 580
Farms with—								
1 to 4	16	36	15	40	60	(NA)	26	(NA)
5 to 9	31	206	17	128		(NA)		(NA)
10 to 24	60	999	42	722	87	(NA)	668	(NA)
25 and over	358	41 177	417	67 452	508	(NA)		(NA)
Feeder pigs	(X)	(X)	60	8 180	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	394	8 422	(X)	(X)	590	11 047	(X)	(X)
December 1 of preceding year and May 31	356	4 275	(X)	(X)	534	5 735	(X)	(X)
June 1 and November 30	350	4 147	(X)	(X)	510	5 312	(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	437	20 028	431	17 832	554	22 974	550	20 141
Horses and ponies	186	534	19	62	(NA)	(NA)	4	20
Chickens 3 months old or older	195	211 731	81	237 027	475	198 515	(NA)	149 105
Farms with–								
1 to 99	98	3 303	17	1 025	213	(NA)	(NA)	(NA)
100 to 399	68	12 049	39	7 764	181	(NA)	(NA)	(NA)
400 to 1,599	11	6 995	6	4 390	62	(NA)	(NA)	(NA)
1,600 and over	18	189 384	19	223 848	19	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	190	183 162	72	141 385	457	191 525	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	9	1	500	(NA)	(NA)	1	(D)
Other livestock and poultry	70	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	1 313	1 531
For grain	farms.	1 308	1 528
	acres.	68 835	84 206
	bushels.	5 469 497	4 629 750
Cut for silage, green or dry fodder, or hogged or grazed	farms.	122	(NA)
	acres.	2 891	2 750
Sorghums for all purposes except sirup	farms.	5	-
For grain or seed	farms.	2	-
	acres.	22	-
	bushels.	1 560	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	3	(NA)
	acres.	20	-
Wheat for grain	farms.	1 387	1 489
	acres.	31 970	42 274
	bushels.	1 321 985	1 474 450
Other small grains for grain	farms.	736	(NA)
	acres.	10 993	11 607
Soybeans for beans	farms.	1 461	1 461
	acres.	94 757	64 251
	bushels.	2 712 286	1 390 850
Hay, excluding sorghum hay	farms.	612	(NA)
	acres.	10 910	23 230
	tons.	25 476	44 739
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	18	(NA)
	acres.	182	185
Vegetables, sweet corn, or melons for sale	farms.	42	45
	acres.	1 292	964
Berries for sale	farms.	6	10
	acres.	2	8
Land in orchards (see text)	farms.	26	34
	acres.	88	121
Other crops	farms.	215	(NA)
	acres.	4 849	(NA)
Greenhouse products under glass or other protection	farms.	5	(NA)
	sq. ft.	42 600	54 830

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

Class 1-5 Farms

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

		1969	1964
Class 1-5 farms	number.	1 374	1 453
Land in farms	acres.	301 197	300 757
Average size of farm	acres.	219.2	206.9
Value of land and buildings	dollars.	133 012 435	(NA)
Average per farm	dollars.	96 806	(NA)
Average per acre	dollars.	441.61	(NA)
Land in Farms According to Use			
Total cropland	farms.	1 349	(NA)
	acres.	262 937	255 093
Harvested cropland	farms.	1 341	1 435
	acres.	214 694	227 215
Number of farms by acres harvested:			
1 to 49 acres		156	(NA)
50 to 99 acres		378	(NA)
100 to 199 acres		435	(NA)
200 to 499 acres		335	(NA)
500 to 999 acres		35	(NA)
1,000 acres and over		2	(NA)
1,000 to 1,999 acres		2	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	439	630
	acres.	8 396	10 473
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	528	507
	acres.	17 995	12 728
Cropland on which all crops failed	farms.	23	25
	acres.	374	509
Cropland in cultivated summer fallow	farms.	241	-
	acres.	7 532	-
Cropland idle	farms.	441	216
	acres.	13 946	4 168
Total woodland	farms.	851	974
	acres.	20 120	20 578
Woodland pastured	farms.	177	296
	acres.	3 334	4 602
Woodland not pastured	farms.	730	817
	acres.	16 786	15 976
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	157	308
	acres.	3 403	6 031
Improved pastureland and rangeland	farms.	50	47
	acres.	1 043	626
Pastureland and rangeland not improved	farms.	109	(NA)
	acres.	2 360	5 405
All other land (see text)	farms.	1 099	1 422
	acres.	14 737	19 043
Irrigated land	farms.	2	5
	acres.	29	98
Total pastureland (all types)	farms.	626	(NA)
	acres.	15 133	21 106
Conservation Practices			
Grain or row crops farmed on the contour	farms.	4	(NA)
	acres.	196	(NA)
Stripcropping systems to control erosion	farms.	5	(NA)
	acres.	140	(NA)
Cropland and pastureland having terraces	farms.	-	(NA)
	acres.	-	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 374	1 453	301 197	1 341	300 539	214 694	2	273	29
Farms with–									
1 to 9 acres	30	19	50	9	24	20	-	-	-
10 to 49 acres	42	27	1 333	35	1 153	898	1	23	2
50 to 69 acres	49	48	2 954	48	2 903	2 227	-	-	-
70 to 99 acres	198	189	16 327	195	16 046	10 498	-	-	-
100 to 139 acres	187	208	22 063	186	21 943	15 037	-	-	-
140 to 179 acres	179	238	28 187	179	28 187	19 085	-	-	-
180 to 219 acres	145	176	28 374	145	28 374	20 086	-	-	-
220 to 259 acres	118	167	27 914	118	27 914	18 679	1	250	27
260 to 499 acres	332	320	113 413	332	113 413	82 577	-	-	-
500 to 999 acres	90	60	55 673	90	55 673	41 548	-	-	-
1,000 to 1,999 acres	4	1	4 909	4	4 909	4 039	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	3
Proportion of all class 1-5 farms	percent.	.2
Land in farms	acres.	501
Cropland	acres.	431
Class 1-5 farms irrigated in 1969	number.	2
Proportion of all class 1-5 farms	percent.	.1
Land in farms	acres.	273
Average per farm	acres.	136.5
Cropland	acres.	249
Harvested cropland	acres.	224
Irrigated land	acres.	29
Average per farm	acres.	14.5

		1969
Irrigated land—Continued		
Cropland	farms.	2
	acres.	29
Harvested	farms.	2
	acres.	29
Used only for pasture	farms.	-
	acres.	-
Pasture, other than cropland pasture	farms.	-
	acres.	-
Water used	acre-feet.	9
Class 1-5 farms with artificial drainage	number.	935
Proportion of class 1-5 farms	percent.	68.0
Land in farms	acres.	220 281
Average per farm	acres.	235.5
Drained land	acres.	180 002
Average per farm	acres.	192.5
Class 1-5 farms reporting both irrigation and drainage in 1969	number.	1
Land in farms	acres.	250

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators	farms.	2	1 453
	acres.	371	300 757
Harvested cropland	farms.	2	1 435
	acres.	212	227 215
Full owners	farms.	-	575
	acres.	-	(NA)
Harvested cropland	farms.	-	(NA)
	acres.	-	(NA)
Part owners	farms.	2	537
	acres.	371	(NA)
Harvested cropland	farms.	2	(NA)
	acres.	212	(NA)
Tenants	farms.	-	336
	acres.	-	(NA)
Harvested cropland	farms.	-	(NA)
	acres.	-	(NA)
Percent of tenancy		0.0	23.1
Farms by type of organization			
Individual or family	farms	2	(NA)
	acres	371	(NA)
Partnership	farms.	-	(NA)
	acres.	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	farms.	-	(NA)
	acres.	-	(NA)
10 or fewer shareholders	farms.	-	(NA)
	acres.	-	(NA)
More than 10 shareholders	farms.	-	(NA)
	acres.	-	(NA)
Other	farms.	-	(NA)
	acres.	-	(NA)
Farm operators by age groups:			
Under 25 years		-	46
25 to 34 years		1	170
35 to 44 years		-	293
45 to 54 years		-	476
55 to 64 years		1	333
65 years and over		-	135
Average age		45.5	(NA)
Farm operators by place of residence:			
On farm operated		2	1 361
Not on farm operated		-	83
Farm operators reporting days of work off farm		-	638
1 to 49 days		-	222
50 to 99 days		-	82
100 to 199 days		-	92
200 days and over		-	242

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	107	49
Class 2– " $20,000 to $39,999	261	187
Class 3– " $10,000 to $19,999	346	463
Class 4– " $5,000 to $9,999	375	457
Class 5– " $2,500 to $4,999	285	297
Market value of all agricultural products sold (see text)	farms. 1 374	1 453
	dollars. 23 282 453	19 075 571
Average per farm	dollars. 16 945	13 128

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	10	(X)
$2,500 to $4,999	275	297
$5,000 to $7,499	215	259
$7,500 to $9,999	160	198
$10,000 to $14,999	221	288
$15,000 to $19,999	125	175
$20,000 to $29,999	174	133
$30,000 to $39,999	87	54
$40,000 to $59,999	60	35
$60,000 and over	47	14
$60,000 to $79,999	19	(NA)
$80,000 and over	28	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 331	13 272 752
Grains	1 321	11 492 905
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	251	237 798
Other field crops	90	651 677
Vegetables, sweet corn, and melons	42	733 287
Fruits, nuts, and berries	13	17 405
Nursery and greenhouse products	10	139 680
Forest products sold	30	29 030
Livestock, poultry, and their products sold	850	9 980 671
Poultry and poultry products	142	1 407 084
Dairy products	153	1 393 684
Dairy cattle and calves	141	241 422
Other cattle and calves	360	3 297 751
Hogs, sheep, and goats	638	3 600 466
Other livestock and livestock products	31	40 264
Farms with farm-related income from—		
Customwork and other agricultural services	339	402 428
Recreational services	7	19 128
Government farm programs	925	1 861 070

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 374	1 453
..... dollars.	16 709 119	(NA)
Number of farms with expenditures of—		
$1 to $1,999	82	(NA)
$2,000 to $2,999	123	(NA)
$3,000 to $4,999	231	(NA)
$5,000 to $9,999	449	(NA)
$10,000 to $19,999	293	(NA)
$20,000 to $39,999	141	(NA)
$40,000 and over	55	(NA)
Items reported both years ..... dollars.	9 741 896	7 569 573
Livestock and poultry ..... farms.	549	(NA)
..... dollars.	2 561 307	1 508 257
Feed for livestock and poultry ..... farms.	790	1 009
..... dollars.	2 089 733	1 772 176
Commercially mixed formula feeds ..... farms.	642	977
..... tons.	16 843	(NA)
..... dollars.	1 587 318	1 395 750
Feed ingredients ..... farms.	207	(NA)
..... tons.	4 028	(NA)
..... dollars.	219 103	(NA)
Whole grains ..... farms.	193	234
..... tons.	7 315	(NA)
..... dollars.	253 160	329 295
Hay, green chop, and silage ..... farms.	92	143
..... tons.	1 837	(NA)
..... dollars.	30 152	47 131
Seeds, bulbs, plants, and trees ..... farms.	1 293	1 433
..... dollars.	710 231	446 771
Commercial fertilizer ..... farms.	1 283	1 405
..... dollars.	1 970 153	1 938 768
Lime ..... farms.	281	506
..... dollars.	75 651	(NA)
Other agricultural chemicals (see text) ..... farms.	992	(NA)
..... dollars.	399 653	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 359	1 453
..... dollars.	1 113 695	1 033 870
Gasoline ..... farms.	1 339	1 433
..... dollars.	789 268	857 526
Diesel oil ..... farms.	610	336
..... dollars.	184 343	77 485
LP gas, butane, and propane ..... farms.	165	36
..... dollars.	42 353	4 922
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 353	1 453
..... dollars.	97 731	93 937
Hired farm labor ..... farms.	593	763
..... dollars.	590 276	500 976
Workers by number of days worked: 150 days or more ..... farms.	40	64
..... workers.	60	102
Less than 150 days ..... farms.	575	(NA)
..... workers.	1 979	(NA)
Contract labor ..... farms.	67	(NA)
..... dollars.	220 933	(NA)
Machine hire and customwork ..... farms.	884	899
..... dollars.	485 568	368 755
All other production expenses ..... farms.	1 374	(NA)
..... dollars.	6 491 919	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 332	17 918 513
By value groups:		
$1 to $4,999	325	957 313
$5,000 to $9,999	312	2 132 253
$10,000 to $19,999	362	4 957 960
$20,000 to $29,999	200	4 562 219
$30,000 to $49,999	102	3 532 909
$50,000 and over	31	1 775 859

	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	1 261	1 761	895	1 048	594	713	1 433	2 125
2 or 3	389	833	135	285	93	195	(NA)	(NA)
4 and over	15	71	1	4	5	22	(NA)	(NA)
Motortrucks including pickups	1 058	1 461	503	559	696	902	1 053	1 336
2 and over	305	708	49	105	168	374	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 237	3 155	634	1 017	1 007	2 138	1 409	3 295
2 or 3	877	2 157	198	453	657	1 536	(NA)	(NA)
4 and over	187	825	36	164	77	329	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 235	3 127	632	1 015	1 003	2 112	1 409	3 274
Crawler tractors	18	28	2	2	17	26	17	21
Riding garden tractors 7 hp and over	349	356	292	295	61	61	(NA)	(NA)
Grain and bean combines, self-propelled	625	647	345	349	292	298	368	372
Cornpickers, corn heads, and picker-shellers	871	1 047	402	446	533	601	(NA)	(NA)
Corn heads for combines	453	459	283	285	174	174	(NA)	(NA)
Other cornpickers and picker-shellers	579	588	159	161	423	427	(NA)	(NA)
Pickup balers	499	503	115	115	388	388	(NA)	(NA)
Windrowers, pull and self-propelled	115	118	46	46	72	72	(NA)	(NA)
Field forage harvesters, shear bar	82	82	26	26	56	56	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	171	(X)	86	(X)
Chickens 3 months old or older	163	210 069	76	236 354
Farms with–				
1 to 1,599	145	(D)	57	12 506
1,600 to 3,199	1	(D)	3	8 530
3,200 to 9,999	10	56 000	10	53 218
10,000 and over	7	130 384	6	162 100
Hens and pullets of laying age excluding started pullets	160	181 535	67	140 712
Pullets not yet of laying age	4	28 463	7	94 800
Other chickens	12	71	8	842
Broilers and other meat-type chickens less than 3 months old	1	9	1	500
Turkeys	1	1 000	2	(D)
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	1 000	2	(D)
Ducks, geese, and other poultry	18	2 942	8	132 605
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	392	190 286	(NA)	145 181
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	7	14 312

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	816	(X)	819	(X)	(X)	(X)
Any cattle, hogs, or sheep	787	(X)	809	(X)	(X)	(X)
Cattle and calves	450	17 709	467	14 740	264	10 763
Farms with–						
1 to 19	207	1 884	322	2 807	164	1 360
20 to 49	148	4 651	85	2 448	50	1 487
50 to 99	63	4 279	25	1 685	22	1 451
100 to 199	21	2 854	23	3 274	18	2 457
200 and over	11	4 041	12	4 526	10	4 008
200 to 499	9	(D)	9	2 578	7	2 060
500 and over	2	(D)	3	1 948	3	1 948
Cattle	(X)	(X)	356	10 603	192	8 743
Farms with–						
1 to 9	(X)	(X)	174	792	76	399
10 to 19	(X)	(X)	93	1 255	44	588
20 to 49	(X)	(X)	48	1 343	34	994
50 to 99	(X)	(X)	15	1 010	15	1 010
100 and over	(X)	(X)	26	6 203	23	5 752
100 to 199	(X)	(X)	15	1 995	13	1 744
200 to 499	(X)	(X)	8	2 260	7	2 060
500 and over	(X)	(X)	3	1 948	3	1 948
Calves	(X)	(X)	214	4 137	76	2 020
Farms with–						
1 to 9	(X)	(X)	120	529	29	124
10 to 19	(X)	(X)	50	650	19	249
20 to 49	(X)	(X)	26	765	16	493
50 to 99	(X)	(X)	9	615	7	441
100 and over	(X)	(X)	9	1 578	5	713
100 to 199	(X)	(X)	8	(D)	5	713
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	272	4 904	(X)	(X)	(X)	(X)
Bulls and steers, including calves	379	8 271	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	147	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 064	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	747	22 471	719	17 537	(NA)	12 176
Cattle	(NA)	(NA)	629	14 210	317	11 429
Calves	(NA)	(NA)	336	3 327	56	747

	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	275	4 534	440	14 871	164	2 838	140	1 696
Farms with–								
1 to 19	187	1 414	249	2 178	102	787	116	723
20 to 49	76	2 202	125	3 946	56	1 630	19	542
50 to 99	10	(D)	40	2 690	5	314	4	(D)
100 and over	2	(D)	26	6 057	1	107	1	(D)
1964								
Total on place	467	5 896	(NA)	18 016	339	4 455	(NA)	1 441

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	434	41 828	461	67 424	604	51 029	644	85 189
Farms with–								
1 to 24	87	1 093	61	749	(NA)	(NA)	(NA)	(NA)
25 to 49	94	3 405	64	2 437	(NA)	(NA)	(NA)	(NA)
50 to 99	110	7 575	122	8 786	(NA)	(NA)	(NA)	(NA)
100 and over	143	29 755	214	55 452	(NA)	(NA)	(NA)	(NA)
100 to 199	100	13 624	115	16 063	(NA)	(NA)	(NA)	(NA)
200 and over	43	16 131	99	39 389	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	347	6 739	(X)	(X)	504	6 660	(X)	(X)
Other hogs and pigs	410	35 089	(X)	(X)	585	44 369	(X)	(X)
Feeder pigs sold	(X)	(X)	46	7 651	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	372	8 296	(X)	(X)	550	10 855	(X)	(X)
December 1 of preceding year and May 31	337	4 193	(X)	(X)	506	5 646	(X)	(X)
June 1 and November 30	340	4 103	(X)	(X)	479	5 209	(X)	(X)
Sheep and lambs	338	16 730	331	15 777	464	20 861	464	18 633
Any goats	7	112	3	46	–	–	–	–
All other livestock	148	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 300
Total – dollars	2 445 457
Commercial fertilizer – farms	1 226
Commercial fertilizer – acres on which used	131 850
Commercial fertilizer – tons	24 263
Commercial fertilizer – dollars	1 970 153
Lime – farms	281
Lime – acres on which used	9 377
Lime – tons	24 014
Lime – dollars	75 651
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	51
Insects on hay crops – acres on which used	1 249
Insects on hay crops – dollars	5 365
Insects on other crops – farms	225
Insects on other crops – acres on which used	16 799
Insects on other crops – dollars	49 063
Nematodes in crops – farms	5
Nematodes in crops – acres on which used	467
Nematodes in crops – dollars	1 166
Diseases in crops and orchards – farms	49
Diseases in crops and orchards – acres on which used	2 711
Diseases in crops and orchards – dollars	19 427
Weeds or grass in crops – farms	845
Weeds or grass in crops – acres on which used	95 719
Weeds or grass in crops – dollars	309 189
Weeds or brush in pasture – farms	14
Weeds or brush in pasture – acres on which used	262
Weeds or brush in pasture – dollars	1 262
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	7
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	228
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	386
Insect control on livestock and poultry – farms	183
Insect control on livestock and poultry – dollars	9 600

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	439	8 396	–	–	35	405	35	52	–	–
Improved pasture	50	1 043	–	–	4	133	4	17	–	–
Field corn for all purposes	1 182	70 173	–	–	977	60 476	963	11 323	484	2 755
Sorghums for all purposes	5	42	–	–	3	20	3	3	–	–
All small grains	1 237	40 722	–	–	1 055	35 787	1 026	5 349	85	269
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 215	93 250	1	25	547	32 544	525	3 457	60	204
Hay or grass silage	531	10 108	–	–	48	1 103	44	143	4	15
Field seeds	112	1 448	–	–	1	14	1	7	–	–
Vegetables, sweet corn, or melons for sale	42	1 292	1	1	41	1 246	41	511	17	95
Berries for sale	6	2	1	1	3	2	3	(Z)	–	–
Land in orchards (see text)	12	68	1	2	6	62	5	5	1	1
Nursery or greenhouse products	10	61	–	–	5	57	1	(Z)	4	55
All other crops	3	32	–	–	–	–	–	–	–	–

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1 178	67 285	5 379 517	–	–	1 370	82 081	4 542 768
For silage (tons, green weight)	113	2 765	40 584	–	–	158	2 521	28 341
Cut for green or dry fodder, hogged or grazed	13	123	(X)	–	–	(NA)	212	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	22	1 560	–	–	–	–	–
For silage (tons, green weight)	1	12	25	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	2	8	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	253	4 736	14 007	–	–	610	12 619	28 304
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	305	4 461	8 509	–	–	497	9 015	13 534
Small grain hay (tons, dry)	8	228	545	–	–	2	48	72
Other hay (tons, dry)	3	54	106	–	–	(NA)	104	181
Grass silage (tons, green)	23	536	3 225	–	–	28	745	5 046
Hay crops cut and fed green (tons, green)	4	93	452	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	62	805	48 648	–	–	209	3 033	203 891
Alfalfa seed (pounds)	–	–	–	–	–	73	745	52 668
Strawberries (pounds)	5	1	2 185	1	1	7	5	10 995

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1 193	30 208	1 260 972	-	-	1 023	27 160	4 237	222	1 329	40 512	1 420 802
Winter wheat (bushels)	1 189	30 109	1 257 806	-	-	1 019	27 061	4 229	222	-	-	-
Oats for grain (bushels)	655	10 061	697 259	-	-	532	8 345	1 074	47	772	10 571	629 928
Barley for grain (bushels)	7	120	8 272	-	-	2	48	6	-	10	117	5 615
Rye for grain (bushels)	43	285	9 972	-	-	28	207	28	-	66	519	16 586
Soybeans for beans (bushels)	1 193	89 887	2 601 112	1	13	492	29 189	2 327	84	1 282	61 815	1 345 328
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	17	182	40 812	1	12	10	179	147	-	28	185	32 095
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	42	1 292	1	1	43	959
Selected vegetables:						
Tomatoes	36	1 084	-	-	42	915
Sweet corn	5	36	-	-	6	25
Cucumbers and pickles	12	162	-	-	3	-
Watermelons	1	(Z)	-	-	1	-
Snap beans, bush, pole	1	(Z)	-	-	2	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	12	68	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	26	113	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	10	60	3 980	5	656	10	3 324	7	88 075
	1964	25	(NA)	2 892	8	104	25	2 788	20	349 025
Peaches, all (pounds)	1969	4	6	268	1	5	4	263	3	53 060
	1964	10	(NA)	2 056	2	283	10	1 773	7	73 460
Clingstone (pounds)	1969	1	(Z)	15	-	-	1	15	-	-
Freestone (pounds)	1969	3	6	253	1	5	3	248	3	53 060
Pears, all (pounds)	1969	1	(Z)	45	1	10	1	35	1	4 250
	1964	14	(NA)	83	4	14	13	69	7	1 550
Bartlett (pounds)	1969	1	(Z)	31	1	6	1	25	1	3 750
Other than Bartlett (pounds)	1969	1	(Z)	14	1	4	1	10	1	500
Cherries, all (pounds)	1969	1	(Z)	64	1	4	1	60	1	3 000
	1964	11	(NA)	181	4	81	10	100	10	5 655
Tart (pounds)	1969	1	(Z)	32	1	2	1	30	1	2 100
Sweet (pounds)	1969	1	(Z)	32	1	2	1	30	1	900
Plums and prunes, all (pounds)	1969	1	(Z)	26	1	6	1	20	1	600
	1964	11	(NA)	138	2	41	11	97	9	3 584
Plums (pounds, fresh)	1969	1	(Z)	26	1	6	1	20	1	600
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	1	149	2	102	2	47	2	1 010
	1964	7	(NA)	105	1	36	7	69	7	920

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	60	75 380	4	(X)	37	101 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	34 700	-	60 900	7	51 200	-	105 310
Flower seeds, vegetable seeds, and vegetable plants	2	2 400	-	2 000	2	650	-	780
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	5 500	(X)	1 400	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	16 491	35	14 979
Firewood and fuelwood	4	850	(NA)	(NA)
Sawlogs and veneer logs	11	7 489	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	4	4 200	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number	1 628	1 541
Land in farms ..... acres	295 394	277 165
Average size of farm ..... acres	181.4	179.9
Approximate land area ..... acres	298 880	298 885
Proportion in farms ..... percent	98.8	92.7
Value of land and buildings ..... dollars	114 218 442	(NA)
Average per farm ..... dollars	70 158	53 675
Average per acre ..... dollars	386.66	305.94
Land in Farms According to Use		
Total cropland ..... farms	1 558	1 490
acres	248 638	227 273
Harvested cropland ..... farms	1 510	1 462
acres	185 043	187 665
Number of farms by acres harvested:		
1 to 9 acres	88	54
10 to 19 acres	96	77
20 to 29 acres	104	83
30 to 49 acres	182	170
Number of farms by acres harvested:		
50 to 99 acres	352	337
100 to 199 acres	380	446
200 to 499 acres	289	279
500 to 999 acres	19	14
1,000 acres and over	-	2
Cropland used only for pasture or grazing ..... farms	684	759
acres	19 301	16 564
All other cropland (see text) ..... farms	995	(NA)
acres	44 294	23 044
Woodland including woodland pasture ..... farms	952	940
acres	25 043	23 066
All other land (see text) ..... farms	1 383	(NA)
acres	21 713	26 823
Irrigated land ..... farms	5	1
acres	61	11

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 628	295 394	1 510	291 385	185 043	5	61	61	1 541	277 165	1 462	187 665
Farms with—												
1 to 9 acres	67	182	21	125	104	1	1	1	49	221	16	48
10 to 49 acres	273	8 072	222	6 839	3 919	4	60	60	216	6 210	183	3 625
50 to 69 acres	117	6 895	109	6 416	3 763	-	-	-	108	6 316	103	3 614
70 to 99 acres	177	14 669	171	14 167	8 618	-	-	-	171	14 124	167	8 667
100 to 139 acres	195	22 848	195	22 848	13 893	-	-	-	188	21 902	186	14 358
140 to 179 acres	164	25 848	162	25 530	15 436	-	-	-	199	31 523	198	21 066
180 to 219 acres	136	26 906	134	26 505	16 576	-	-	-	132	26 175	132	18 059
220 to 259 acres	108	25 783	108	25 783	16 577	-	-	-	136	32 384	135	22 861
260 to 499 acres	305	107 178	302	106 159	70 157	-	-	-	287	99 335	287	69 696
500 to 999 acres	80	49 253	80	49 253	31 639	-	-	-	48	30 022	48	20 638
1,000 to 1,999 acres	6	7 760	6	7 760	4 361	-	-	-	7	8 952	7	5 028
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms	1 628	1 541
acres	295 394	277 165
Harvested cropland ..... farms	1 510	1 462
acres	185 043	187 665
Full owners ..... farms	879	785
acres	97 494	86 916
Harvested cropland ... farms	770	714
acres	55 846	54 981
Part owners ..... farms	449	411
acres	135 427	113 155
Harvested cropland ... farms	449	411
acres	88 019	79 246
Tenants ..... farms	300	341
acres	62 473	74 321
Harvested cropland ... farms	291	334
acres	41 178	51 453
Percent of tenancy	18.4	22.1
Farm operators by age groups:		
Under 25 years	53	45
25 to 34 years	239	183
35 to 44 years	337	340
45 to 54 years	466	425
55 to 64 years	337	327
65 years and over	196	221
Average age	48.1	49.5
Farm operators by place of residence:		
On farm operated	1 241	1 401
Not on farm operated	276	(NA)
Farm operators reporting days of work off farm	1 011	679
1 to 49 days	225	208
50 to 99 days	61	
100 to 199 days	138	471
200 days and over	587	

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	81	39
Class 2— " $20,000 to $39,999	215	149
Class 3— " $10,000 to $19,999	323	359
Class 4— " $5,000 to $9,999	285	356
Class 5— " $2,500 to $4,999	296	247
Class 6 (see text)	47	60
Part time (see text)	303	212
Part retirement (see text)	78	119
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	19 505 207	15 832 500
Average per farm ..... dollars	11 981	10 274
Crops including nursery products and hay ..... farms	1 473	(NA)
dollars	9 229 492	8 117 815
Forest products ..... farms	34	63
dollars	23 298	31 330
Livestock, poultry, and their products ..... farms	1 040	(NA)
dollars	10 252 417	7 683 036

All Farms

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

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	62	32
$250 to $499	55	38
$500 to $999	93	88
$1,000 to $1,499	80	75
$1,500 to $1,999	65	86
$2,000 to $2,499	85	72
$2,500 and over	1 188	1 150
Farms with farm-related income from—		
Customwork and other agricultural services—farms	322	(NA)
dollars	303 293	(NA)
Recreational services—farms	10	1
dollars	11 568	(D)
Government farm programs—farms	995	(NA)
dollars	1 610 079	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 628	1 541
dollars	14 092 406	(NA)
Number of farms with expenditures of—		
$1 to $499	103	(NA)
$500 to $999	145	(NA)
$1,000 to $1,999	185	(NA)
$2,000 to $2,999	168	(NA)
$3,000 to $4,999	256	(NA)
$5,000 to $9,999	317	(NA)
$10,000 and over	454	(NA)
Items reported both years—dollars	7 983 723	6 255 140
Livestock and poultry—farms	662	646
dollars	1 923 989	1 169 350
Feed for livestock and poultry—farms	979	1 105
dollars	1 988 133	1 577 850
Commercially mixed formula feeds—farms	791	1 056
tons	12 600	11 447
dollars	1 379 510	1 207 150
Seeds, bulbs, plants, and trees—farms	1 383	1 395
dollars	577 518	367 765
Commercial fertilizer—farms	1 364	1 393
dollars	1 472 605	1 517 550
Lime—farms	236	326
dollars	62 071	(NA)
Other agricultural chemicals (see text)—farms	909	(NA)
dollars	289 926	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 573	1 497
dollars	1 032 774	915 175
Hired farm labor—farms	705	716
dollars	546 627	459 895
Contract labor, machine hire, and customwork—farms	1 053	957
dollars	442 077	247 555
All other production expenses—farms	1 521	(NA)
dollars	5 756 686	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 533	16 002 451
By value groups:		
$1 to $999	79	40 474
$1,000 to $4,999	516	1 406 677
$5,000 to $9,999	311	2 139 210
$10,000 to $19,999	369	4 903 806
$20,000 and over	258	7 512 284

	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	1 362	1 842	924	1 062	661	780	1 485	2 295
Motortrucks including pickups	1 091	1 387	510	567	657	820	969	1 181
Tractors other than garden tractors and motor tillers	1 350	2 969	555	837	1 077	2 132	1 393	2 930
Riding garden tractors 7 hp and over	312	317	253	254	61	63	(NA)	(NA)
Grain and bean combines, self propelled	464	472	230	232	236	240	196	198
Cornpickers, corn heads, and picker-shellers	812	965	345	398	507	567	978	1 022
Pickup balers	498	502	150	150	348	352	567	567

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	991	(X)	1 010	(X)	1 152	(NA)	(NA)	(NA)
Cattle and calves	629	21 120	623	14 684	838	25 439	759	16 102
Farms with—								
1 to 4	74	218	147	345	209	(NA)	(NA)	(NA)
5 to 9	98	676	127	846		(NA)	(NA)	(NA)
10 to 19	137	1 932	143	1 985	190	(NA)	(NA)	(NA)
20 and over	320	18 294	206	11 508	439	(NA)	(NA)	(NA)
Cows and heifers that had calved	411	6 472	(X)	(X)	607	8 198	(NA)	(NA)
Milk cows	237	4 025	(X)	(X)	370	4 946	(NA)	(NA)
Farms with—								
1 or 2	42	59	(X)	(X)	73	(NA)	(NA)	(NA)
3 or 4	20	70	(X)	(X)	38	(NA)	(NA)	(NA)
5 to 9	55	358	(X)	(X)	79	(NA)	(NA)	(NA)
10 and over	120	3 538	(X)	(X)	180	(NA)	(NA)	(NA)
Hogs and pigs	532	52 685	567	82 160	649	51 377	665	80 841
Farms with—								
1 to 4	25	73	8	20	60	(NA)	28	(NA)
5 to 9	18	123	14	91		(NA)		(NA)
10 to 24	79	1 240	69	1 158	91	(NA)	637	(NA)
25 and over	410	51 249	476	80 891	498	(NA)		(NA)
Feeder pigs	(X)	(X)	89	10 183	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	487	10 663	(X)	(X)	587	11 044	(X)	(X)
December 1 of preceding year and May 31	455	5 468	(X)	(X)	532	5 762	(X)	(X)
June 1 and November 30	424	5 195	(X)	(X)	509	5 282	(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	449	23 687	445	18 266	506	26 619	496	20 859
Horses and ponies	221	916	41	122	(NA)	(NA)	24	63
Chickens 3 months old or older	194	105 238	93	77 579	396	101 535	(NA)	69 479
Farms with-								
1 to 99	77	2 812	19	982	177	(NA)	(NA)	(NA)
100 to 399	98	18 850	59	10 413	182	(NA)	(NA)	(NA)
400 to 1,599	11	7 186	9	7 484	32	(NA)	(NA)	(NA)
1,600 and over	8	76 390	6	58 700	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	183	103 538	92	77 261	380	97 984	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	50	4	1 720	(NA)	(NA)	-	-
Other livestock and poultry	57	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms. .	1 102	1 240	Hay, excluding sorghum hay ..... farms. .	627	(NA)
For grain ..... farms. .	1 091	1 232	acres.	13 441	22 709
acres. .	56 678	66 337	tons.	28 212	44 192
bushels. .	4 987 238	4 173 250	Cotton ..... farms. .	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	132	(NA)	acres. .	-	-
acres. .	2 246	1 943	bales. .	-	-
Sorghums for all purposes except sirup ..... farms. .	7	1	Peanuts for nuts ..... farms.	-	-
For grain or seed ..... farms. .	3	-	acres.	-	-
acres. .	60	-	pounds. .	-	-
bushels. .	3 099	-	Tobacco ..... farms. .	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	4	(NA)	acres. .	-	-
acres. .	46	-	pounds.	-	-
Wheat for grain ..... farms. .	1 074	1 124	Irish potatoes and sweetpotatoes ... farms. .	7	(NA)
acres. .	21 105	27 235	acres. .	155	596
bushels. .	772 961	971 595	Vegetables, sweet corn, or melons for sale ..... farms. .	10	7
Other small grains for grain ..... farms. .	822	(NA)	acres. .	101	170
acres. .	14 832	14 633	Berries for sale ..... farms. .	15	13
Soybeans for beans ..... farms. .	1 266	1 170	acres. .	8	12
acres. .	76 394	50 639	Land in orchards (see text) ..... farms. .	12	22
bushels. .	2 180 149	1 095 050	acres. .	129	160
			Other crops ..... farms. .	100	(NA)
			acres. .	1 731	(NA)
			Greenhouse products under glass or other protection ..... farms. .	2	(NA)
			sq.ft. .	(D)	56 064

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

Class 1-5 Farms

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

	1969	1964		1969	1964
Class 1-5 farms ..... number. .	1 200	1 150	Total woodland ..... farms. .	806	808
Land in farms ..... acres. .	275 499	258 719	acres. .	23 185	21 334
Average size of farm ..... acres. .	229.5	224.9	Woodland pastured ..... farms. .	317	356
Value of land and buildings ..... dollars. .	104 765 433	(NA)	acres.	7 398	7 949
Average per farm ..... dollars. .	87 304	(NA)	Woodland not pastured ..... farms. .	606	588
Average per acre ..... dollars. .	380.27	(NA)	acres. .	15 787	13 385
Land in Farms According to Use					
Total cropland ..... farms.	1 171	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .. farms. .	203	336
acres. .	233 355	213 484	acres. .	5 861	8 636
Harvested cropland ..... farms. .	1 158	1 132	Improved pastureland and rangeland ..... farms. .	75	78
acres. .	176 509	178 641	acres. .	1 861	1 377
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms. .	140	(NA)
1 to 49 acres	151	(NA)	acres. .	4 000	7 259
50 to 99 acres	319	(NA)			
100 to 199 acres	380	(NA)			
200 to 499 acres	289	(NA)			
500 to 999 acres	19	(NA)			
1,000 acres and over	-	(NA)			
1,000 to 1,999 acres	-	(NA)			
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms. .	569	640			
acres. .	17 823	14 950			
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	486	450			
acres. .	20 906	16 039			
Cropland on which all crops failed ..... farms. .	57	26			
acres. .	1 915	388			
Cropland in cultivated summer fallow ..... farms. .	151	-			
acres. .	4 818	-			
Cropland idle ..... farms. .	328	147			
acres. .	11 384	3 466			
All other land (see text) ..... farms. .	1 008	1 108			
acres. .	13 098	15 261			
Irrigated land ..... farms. .	1	-			
acres. .	1	-			
Total pastureland (all types) ..... farms. .	765	(NA)			
acres. .	31 082	31 535			
Conservation Practices					
Grain or row crops farmed on the contour ..... farms. .	5	(NA)			
acres. .	529	(NA)			
Stripcropping systems to control erosion ..... farms. .	11	(NA)			
acres. .	875	(NA)			
Cropland and pastureland having terraces ..... farms. .	1	(NA)			
acres. .	70	(NA)			

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 200	1 150	275 499	1 158	273 559	176 509	1	1	1
Farms with–									
1 to 9 acres	25	12	41	3	8	4	1	1	1
10 to 49 acres	40	26	1 307	31	1 100	721	-	-	-
50 to 69 acres	50	31	3 021	45	2 734	1 897	-	-	-
70 to 99 acres	124	110	10 248	124	10 248	6 742	-	-	-
100 to 139 acres	172	170	20 424	172	20 424	12 835	-	-	-
140 to 179 acres	160	195	25 241	158	24 923	15 221	-	-	-
180 to 219 acres	134	130	26 536	132	26 135	16 485	-	-	-
220 to 259 acres	107	135	25 544	107	25 544	16 535	-	-	-
260 to 499 acres	302	286	106 124	300	105 430	70 069	-	-	-
500 to 999 acres	80	48	49 253	80	49 253	31 639	-	-	-
1,000 to 1,999 acres	6	7	7 760	6	7 760	4 361	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	1
Proportion of all class 1-5 farms – percent	0.0
Land in farms – acres	1
Cropland – acres	1
Class 1-5 farms irrigated in 1969 – number	1
Proportion of all class 1-5 farms – percent	0.0
Land in farms – acres	1
Average per farm – acres	1.0
Cropland – acres	1
Harvested cropland – acres	1
Irrigated land – acres	1
Average per farm – acres	1.0

	1969
Irrigated land—Continued	
Cropland – farms	1
– acres	1
Harvested – farms	1
– acres	-
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	1
Class 1-5 farms with artificial drainage – number	759
Proportion of class 1-5 farms – percent	63.2
Land in farms – acres	189 822
Average per farm – acres	250.0
Drained land – acres	156 436
Average per farm – acres	206.1
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
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	1 200	2	1 150
– acres	275 499	320	258 719
Harvested cropland – farms	1 158	2	1 132
– acres	176 509	114	178 641
Full owners – farms	523	2	457
– acres	81 730	320	(NA)
Harvested cropland – farms	486	2	(NA)
– acres	49 524	114	(NA)
Part owners – farms	426	-	388
– acres	133 723	-	(NA)
Harvested cropland – farms	426	-	(NA)
– acres	87 409	-	(NA)
Tenants – farms	251	-	301
– acres	60 046	-	(NA)
Harvested cropland – farms	246	-	(NA)
– acres	39 576	-	(NA)
Percent of tenancy	20.9	0.0	26.1
Farms by type of organization:			
Individual or family – farms	938	2	(NA)
– acres	206 535	320	(NA)
Partnership – farms	249	-	(NA)
– acres	64 720	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned – farms	5	-	(NA)
– acres	1 565	-	(NA)
10 or fewer shareholders – farms	4	-	(NA)
– acres	705	-	(NA)
More than 10 shareholders – farms	1	-	(NA)
– acres	860	-	(NA)
Other – farms	8	-	(NA)
– acres	2 679	-	(NA)
Farm operators by age groups:			
Under 25 years	37	-	35
25 to 34 years	187	-	147
35 to 44 years	238	-	281
45 to 54 years	350	-	344
55 to 64 years	270	-	241
65 years and over	118	2	102
Average age	47.7	65.0	(NA)
Farm operators by place of residence:			
On farm operated	981	-	1 051
Not on farm operated	147	-	77
Farm operators reporting days of work off farm	635	2	428
1 to 49 days	181	-	128
50 to 99 days	52	-	47
100 to 199 days	84	-	53
200 days and over	318	2	200

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	81	39
Class 2— " $20,000 to $39,999	215	149
Class 3— " $10,000 to $19,999	323	359
Class 4— " $5,000 to $9,999	285	356
Class 5— " $2,500 to $4,999	296	247
Market value of all agricultural products sold (see text) – farms	1 200	1 150
– dollars	19 029 774	15 345 891
Average per farm – dollars	15 858	13 344

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	284	247
$5,000 to $7,499	147	205
$7,500 to $9,999	138	151
$10,000 to $14,999	193	232
$15,000 to $19,999	130	127
$20,000 to $29,999	153	115
$30,000 to $39,999	62	34
$40,000 to $59,999	54	24
$60,000 and over	27	15
$60,000 to $79,999	15	(NA)
$80,000 and over	12	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 130	8 864 146
Grains	1 123	8 453 437
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	201	113 849
Other field crops	23	197 478
Vegetables, sweet corn, and melons	7	36 475
Fruits, nuts, and berries	15	14 185
Nursery and greenhouse products	3	48 722
Forest products sold	30	22 859
Livestock, poultry, and their products sold	891	10 142 769
Poultry and poultry products	129	605 601
Dairy products	192	1 961 755
Dairy cattle and calves	151	308 101
Other cattle and calves	446	3 049 625
Hogs, sheep, and goats	700	4 122 763
Other livestock and livestock products	47	94 924
Farms with farm-related income from—		
Customwork and other agricultural services	303	300 361
Recreational services	10	11 568
Government farm programs	772	1 455 762

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 200	1 150
..... dollars.	13 570 954	(NA)
Number of farms with expenditures of—		
$1 to $1,999	89	(NA)
$2,000 to $2,999	104	(NA)
$3,000 to $4,999	242	(NA)
$5,000 to $9,999	311	(NA)
$10,000 to $19,999	287	(NA)
$20,000 to $39,999	125	(NA)
$40,000 and over	42	(NA)
Items reported both years ..... dollars.	7 718 070	5 990 030
Livestock and poultry ..... farms.	560	(NA)
..... dollars.	1 894 181	1 149 510
Feed for livestock and poultry ..... farms.	816	917
..... dollars.	1 943 993	1 522 883
Commercially mixed formula feeds ..... farms.	709	895
..... tons.	12 440	(NA)
..... dollars.	1 361 492	1 171 351
Feed ingredients ..... farms.	175	(NA)
..... tons.	2 335	(NA)
..... dollars.	197 037	(NA)
Whole grains ..... farms.	267	320
..... tons.	8 944	(NA)
..... dollars.	341 045	291 346
Hay, green chop, and silage ..... farms.	132	186
..... tons.	2 415	(NA)
..... dollars.	44 419	60 186
Seeds, bulbs, plants, and trees ..... farms.	1 088	1 108
..... dollars.	548 186	338 958

	1969	1964
	1 097	1 102
Commercial fertilizer ..... farms.	1 430 295	1 472 497
..... dollars.	217	244
Lime ..... farms.	59 559	(NA)
..... dollars.		
Other agricultural chemicals (see text) ..... farms.	804	(NA)
..... dollars.	282 970	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 190	1 150
..... dollars.	965 219	846 187
Gasoline ..... farms.	1 179	1 129
..... dollars.	682 627	666 367
Diesel oil ..... farms.	536	255
..... dollars.	162 146	78 268
LP gas, butane, and propane ..... farms.	153	46
..... dollars.	36 938	9 815
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 190	1 143
..... dollars.	83 508	91 737
Hired farm labor ..... farms.	618	639
..... dollars.	531 370	443 498
Workers by number of days worked: 150 days or more ..... farms.	57	112
..... workers.	96	163
Less than 150 days ..... farms.	592	(NA)
..... workers.	1 662	(NA)
Contract labor ..... farms.	35	(NA)
..... dollars.	27 879	(NA)
Machine hire and customwork ..... farms.	778	704
..... dollars.	376 947	216 497
All other production expenses ..... farms.	1 197	(NA)
..... dollars.	5 510 355	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 161	14 640 758
By value groups:		
$1 to $4,999	292	772 290
$5,000 to $9,999	260	1 803 338
$10,000 to $19,999	357	4 737 006
$20,000 to $29,999	143	3 157 250
$30,000 to $49,999	86	2 900 894
$50,000 and over	23	1 269 980

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 060	1 427	743	858	479	569	1 115	1 764
2 or 3	296	635	91	194	87	177	(NA)	(NA)
4 and over	9	37	4	16	-	-	(NA)	(NA)
Motortrucks including pickups	926	1 210	437	491	560	719	837	1 021
2 and over	214	498	35	89	127	286	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 041	2 536	492	760	824	1 776	1 067	2 470
2 or 3	697	1 694	173	387	513	1 237	(NA)	(NA)
4 and over	145	643	16	70	69	297	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 034	2 482	486	750	817	1 732	1 067	2 409
Crawler tractors	44	54	9	10	36	44	39	61
Riding garden tractors 7 hp and over	259	264	211	212	50	52	(NA)	(NA)
Grain and bean combines, self-propelled	439	447	223	225	218	222	189	191
Cornpickers, corn heads, and picker-shellers	748	898	340	393	448	505	(NA)	(NA)
Corn heads for combines	311	316	187	190	126	126	(NA)	(NA)
Other cornpickers and picker-shellers	558	582	198	203	367	379	(NA)	(NA)
Pickup balers	468	472	143	143	325	329	(NA)	(NA)
Windrowers, pull and self-propelled	73	75	38	38	36	37	(NA)	(NA)
Field forage harvesters, shear bar	73	75	27	27	48	48	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	164	(X)	89	(X)
Chickens 3 months old or older	163	102 724	85	76 834
Farms with–				
1 to 1,599	155	(D)	79	18 134
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	6	27 390	3	13 500
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	156	101 169	84	76 516
Pullets not yet of laying age	10	1 231	1	25
Other chickens	11	324	6	293
Broilers and other meat-type chickens less than 3 months old	1	50	4	1 720
Turkeys	1	100	2	(D)
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	100	2	(D)
Ducks, geese, and other poultry	10	141	3	230
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	319	95 524	(NA)	66 350
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	11 686

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	864	(X)	884	(X)	(X)	(X)
Any cattle, hogs, or sheep	840	(X)	874	(X)	(X)	(X)
Cattle and calves	558	20 594	565	14 494	300	9 418
Farms with–						
1 to 19	241	2 380	359	2 986	168	1 349
20 to 49	190	5 848	134	4 202	76	2 383
50 to 99	91	6 294	50	3 425	39	2 701
100 to 199	28	3 436	17	2 254	14	1 853
200 and over	8	2 636	5	1 627	3	1 132
200 to 499	8	2 636	5	1 627	3	1 132
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	407	9 359	195	6 885
Farms with–						
1 to 9	(X)	(X)	218	825	66	303
10 to 19	(X)	(X)	72	992	39	558
20 to 49	(X)	(X)	69	2 294	50	1 646
50 to 99	(X)	(X)	33	2 299	27	1 874
100 and over	(X)	(X)	15	2 949	13	2 504
100 to 199	(X)	(X)	11	1 543	10	1 372
200 to 499	(X)	(X)	4	1 406	3	1 132
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	330	5 135	112	2 533
Farms with–						
1 to 9	(X)	(X)	173	713	47	200
10 to 19	(X)	(X)	74	1 007	23	317
20 to 49	(X)	(X)	64	1 798	27	803
50 to 99	(X)	(X)	13	853	11	732
100 and over	(X)	(X)	6	764	4	481
100 to 199	(X)	(X)	6	764	4	481
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	382	5 639	(X)	(X)	(X)	(X)
Bulls and steers, including calves	452	8 674	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	192	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	936	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	717	24 415	686	15 813	(NA)	10 121
Cattle	(NA)	(NA)	533	11 200	233	8 801
Calves	(NA)	(NA)	384	4 613	97	1 320

	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	362	6 281	549	16 654	209	3 940	188	2 341
Farms with–								
1 to 19	258	1 968	289	2 716	140	1 058	156	1 117
20 to 49	79	2 348	172	5 096	52	1 601	24	598
50 to 99	21	1 283	61	4 227	15	(D)	6	(D)
100 and over	4	682	27	4 615	2	(D)	2	(D)
1964								
Total on place	522	7 808	(NA)	19 602	326	4 813	(NA)	2 995

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	497	52 145	535	81 492	578	49 859	602	78 635
Farms with–								
1 to 24	93	1 186	68	1 016	(NA)	(NA)	(NA)	(NA)
25 to 49	94	3 327	72	2 600	(NA)	(NA)	(NA)	(NA)
50 to 99	137	9 580	146	10 876	(NA)	(NA)	(NA)	(NA)
100 and over	173	38 052	249	67 000	(NA)	(NA)	(NA)	(NA)
100 to 199	116	15 984	134	19 058	(NA)	(NA)	(NA)	(NA)
200 and over	57	22 068	115	47 942	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	428	7 272	(X)	(X)	490	7 076	(X)	(X)
Other hogs and pigs	471	44 873	(X)	(X)	562	42 783	(X)	(X)
Feeder pigs sold	(X)	(X)	81	9 881	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	457	10 559	(X)	(X)	532	10 696	(X)	(X)
December 1 of preceding year and May 31	430	5 396	(X)	(X)	492	5 597	(X)	(X)
June 1 and November 30	411	5 163	(X)	(X)	466	5 099	(X)	(X)
Sheep and lambs	358	21 335	364	16 636	398	23 119	391	18 607
Any goats	4	4	-	-	-	-	-	-
All other livestock	169	(X)	47	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total farms	1 123
Total dollars	1 772 824
Commercial fertilizer farms	1 029
Commercial fertilizer acres on which used	95 049
Commercial fertilizer tons	17 474
Commercial fertilizer dollars	1 430 295
Lime farms	217
Lime acres on which used	7 211
Lime tons	17 585
Lime dollars	59 559
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops farms	41
Insects on hay crops acres on which used	1 104
Insects on hay crops dollars	3 768
Insects on other crops farms	223
Insects on other crops acres on which used	18 008
Insects on other crops dollars	44 799
Nematodes in crops farms	3
Nematodes in crops acres on which used	159
Nematodes in crops dollars	1 325
Diseases in crops and orchards farms	10
Diseases in crops and orchards acres on which used	781
Diseases in crops and orchards dollars	2 037
Weeds or grass in crops farms	654
Weeds or grass in crops acres on which used	61 765
Weeds or grass in crops dollars	213 106
Weeds or brush in pasture farms	17
Weeds or brush in pasture acres on which used	193
Weeds or brush in pasture dollars	683
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	6
Chemicals for defoliation or for growth control of crops or thinning of fruit acres on which used	478
Chemicals for defoliation or for growth control of crops or thinning of fruit dollars	2 119
Insect control on livestock and poultry farms	172
Insect control on livestock and poultry dollars	10 078

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	569	17 823	-	-	36	993	36	145	-	-
Improved pasture	75	1 861	-	-	7	275	7	37	-	-
Field corn for all purposes	990	57 690	-	-	795	47 769	772	8 801	329	2 144
Sorghums for all purposes	5	78	-	-	3	51	3	7	1	2
All small grains	1 033	33 805	-	-	877	28 538	841	4 138	75	287
Field crops other than corn, sorghums, small grains, silage, and field seeds	993	72 560	-	-	304	16 470	292	1 660	23	82
Hay or grass silage	566	12 867	-	-	28	779	24	99	4	8
Field seeds	73	1 058	-	-	3	21	3	12	2	1
Vegetables, sweet corn, or melons for sale	5	93	-	-	4	92	4	49	-	-
Berries for sale	10	3	-	-	-	-	-	-	-	-
Land in orchards (see text)	8	113	-	-	3	57	3	4	-	-
Nursery or greenhouse products	3	2	1	(Z)	3	2	1	1	2	(Z)
All other crops	1	1	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	979	55 444	4 912 974	-	-	1 069	64 215	4 075 686
For silage (tons, green weight)	116	2 057	28 864	-	-	146	1 762	21 402
Cut for green or dry fodder, hogged or grazed	22	189	(X)	-	-	(NA)	152	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	60	3 099	-	-	-	-	-
For silage (tons, green weight)	2	17	198	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	1	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	212	4 316	11 649	-	-	542	12 804	29 136
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	393	7 484	13 779	-	-	390	7 626	11 016
Small grain hay (tons, dry)	3	61	149	-	-	8	58	71
Other hay (tons, dry)	4	60	114	-	-	(NA)	206	351
Grass silage (tons, green)	30	860	4 855	-	-	36	823	5 473
Hay crops cut and fed green (tons, green)	4	86	210	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	39	634	40 685	-	-	197	3 156	226 497
Alfalfa seed (pounds)	-	-	-	-	-	61	620	47 496
Strawberries (pounds)	9	3	6 413	-	-	9	8	6 278

Class 1-5 Farms

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

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	924	19 768	728 859	-	-	789	17 137	2 668	219	967	25 648	920 933
Winter wheat (bushels)	922	19 717	727 044	-	-	787	17 086	2 661	216	-	-	-
Oats for grain (bushels)	725	13 608	826 026	-	-	593	11 182	1 441	67	773	13 456	809 368
Barley for grain (bushels)	9	86	2 731	-	-	5	64	7	1	10	72	2 405
Rye for grain (bushels)	26	287	11 166	-	-	14	101	14	-	37	415	9 272
Soybeans for beans (bushels)	989	71 791	2 064 138	-	-	290	15 760	1 410	61	964	47 471	1 035 710
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	153	15 689	-	-	3	152	121	-	9	595	136 068
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	93	-	-	6	168
Selected vegetables:						
Tomatoes	2	77	-	-	3	143
Sweet corn	1	1	-	-	1	2
Cucumbers and pickles	1	15	-	-	1	3
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	8	113	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	13	128	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	5	79	2 031	3	435	5	1 596	4	278 800
1964	11	(NA)	2 487	3	1 320	11	1 167	8	554 302
Peaches, all (pounds) 1969	2	31	2 600	-	-	2	2 600	2	63 400
1964	6	(NA)	2 515	4	1 635	5	880	4	46 280
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	2	31	2 600	-	-	2	2 600	2	63 400
Pears, all (pounds) 1969	2	2	120	-	-	2	120	2	12 800
1964	3	(NA)	134	1	132	2	2	-	-
Bartlett (pounds) 1969	1	1	100	-	-	1	100	1	12 500
Other than Bartlett (pounds) 1969	1	1	20	-	-	1	20	1	300
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	29	1	9	2	20	2	620
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	1	100	-	-	1	100	1	6 000
1964	2	(NA)	105	2	105	-	-	-	-
Plums (pounds, fresh) 1969	1	1	100	-	-	1	100	1	6 000
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	17	1	12	1	5	1	25

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	1	(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	2	(D)	-	(D)	4	55 064	-	45 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	1 000	1	1 200
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	20	19 657	44	21 404
Firewood and fuelwood	3	901	(NA)	(NA)
Sawlogs and veneer logs	6	2 015	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	286	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	602	662
Land in farms ..... acres. .	124 826	130 135
Average size of farm ..... acres. .	207.3	196.6
Approximate land area ..... acres. .	256 576	257 925
Proportion in farms ..... percent. .	48.7	50.4
Value of land and buildings ..... dollars. .	15 537 790	(NA)
Average per farm ..... dollars. .	25 810	20 613
Average per acre ..... dollars. .	124.47	105.64
Land in Farms According to Use		
Total cropland ..... farms. .	583	640
acres. .	49 662	40 877
Harvested cropland ..... farms. .	529	624
acres. .	24 762	28 107
Number of farms by acres harvested:		
1 to 9 acres	64	87
10 to 19 acres	86	120
20 to 29 acres	97	89
30 to 49 acres	118	142
Number of farms by acres harvested:		
50 to 99 acres	110	115
100 to 199 acres	43	64
200 to 499 acres	9	6
500 to 999 acres	2	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	314	175
acres. .	18 155	7 118
All other cropland (see text) .... farms. .	221	(NA)
acres. .	6 745	5 652
Woodland including woodland pasture ..... farms. .	451	493
acres. .	23 651	23 329
All other land (see text) ..... farms. .	513	(NA)
acres. .	51 513	65 918
Irrigated land ..... farms. .	-	-
acres. .	-	-

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	602	124 826	529	115 823	24 762	-	-	-	662	130 135	624	28 107
Farms with—												
1 to 9 acres	12	51	4	20	13	-	-	-	9	48	8	28
10 to 49 acres	73	1 834	59	1 537	569	-	-	-	75	2 121	60	554
50 to 69 acres	17	998	12	708	255	-	-	-	31	1 821	30	348
70 to 99 acres	85	7 148	71	5 990	1 585	-	-	-	106	8 909	96	2 089
100 to 139 acres	97	11 586	85	10 224	2 754	-	-	-	111	13 040	105	2 751
140 to 179 acres	83	13 359	78	12 618	2 858	-	-	-	97	15 248	96	3 552
180 to 219 acres	57	11 317	56	11 129	2 485	-	-	-	54	10 623	54	2 431
220 to 259 acres	38	8 938	35	8 227	1 963	-	-	-	52	12 328	51	3 336
260 to 499 acres	104	35 876	94	32 521	6 962	-	-	-	89	30 896	87	7 277
500 to 999 acres	27	17 993	26	17 123	3 366	-	-	-	31	20 208	31	4 027
1,000 to 1,999 acres	7	(D)	7	(D)	(D)	-	-	-	5	(D)	4	(D)
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	-	2	(D)	2	(D)

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	602	662
acres. .	124 826	130 135
Harvested cropland ..... farms. .	529	624
acres. .	24 762	28 107
Full owners ..... farms. .	439	501
acres. .	71 148	82 135
Harvested cropland ... farms. .	376	470
acres. .	13 376	16 298
Part owners ..... farms. .	133	132
acres. .	47 557	39 513
Harvested cropland ... farms. .	129	128
acres. .	10 159	10 107
Tenants ..... farms. .	30	28
acres. .	6 121	4 406
Harvested cropland ... farms. .	24	25
acres. .	1 227	1 079
Percent of tenancy	4.9	4.2
Farm operators by age groups:		
Under 25 years	5	4
25 to 34 years	43	49
35 to 44 years	115	123
45 to 54 years	140	196
55 to 64 years	167	168
65 years and over	132	122
Average age	54.0	52.6
Farm operators by place of residence:		
On farm operated	482	598
Not on farm operated	67	(NA)
Farm operators reporting days of work off farm	418	391
1 to 49 days	41	76
50 to 99 days	28	
100 to 199 days	43	315
200 days and over	306	

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	7
Class 2— " $20,000 to $39,999	25	10
Class 3— " $10,000 to $19,999	49	51
Class 4— " $5,000 to $9,999	61	80
Class 5— " $2,500 to $4,999	83	94
Class 6 (see text)	41	97
Part time (see text)	244	235
Part retirement (see text)	88	88
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	3 224 462	2 654 750
Average per farm ..... dollars. .	5 356	4 010
Crops including nursery products and hay ..... farms. .	310	(NA)
dollars. .	468 201	392 374
Forest products ..... farms. .	30	43
dollars. .	25 253	26 184
Livestock, poultry, and their products ..... farms. .	501	(NA)
dollars. .	2 731 008	2 230 802

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	67	93
$250 to $499	75	81
$500 to $999	71	98
$1,000 to $1,499	79	67
$1,500 to $1,999	54	48
$2,000 to $2,499	36	33
$2,500 and over	220	242
Farms with farm-related income from—		
Custom work and other agricultural services ..... farms.	42	(NA)
..... dollars.	13 155	(NA)
Recreational services ..... farms.	3	5
..... dollars.	700	5 400
Government farm programs ..... farms.	220	(NA)
..... dollars.	125 094	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	602	662
..... dollars.	2 440 470	(NA)
Number of farms with expenditures of—		
$1 to $499	90	(NA)
$500 to $999	124	(NA)
$1,000 to $1,999	113	(NA)
$2,000 to $2,999	70	(NA)
$3,000 to $4,999	72	(NA)
$5,000 to $9,999	81	(NA)
$10,000 and over	52	(NA)
Items reported both years ..... dollars.	1 511 017	1 504 816
Livestock and poultry ..... farms.	258	280
..... dollars.	338 626	325 855
Feed for livestock and poultry ..... farms.	449	540
..... dollars	568 125	472 255
Commercially mixed formula feeds ..... farms.	237	469
..... tons.	4 313	4 019
..... dollars.	323 575	341 895
Seeds, bulbs, plants, and trees ..... farms.	346	548
..... dollars.	42 470	51 439
Commercial fertilizer ..... farms.	370	536
..... dollars.	131 023	166 385
Lime ..... farms.	154	248
..... dollars.	31 466	(NA)
Other agricultural chemicals (see text) ..... farms.	195	(NA)
..... dollars.	24 980	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	588	626
..... dollars.	188 676	204 495
Hired farm labor ..... farms.	287	300
..... dollars.	191 122	225 835
Contract labor, machine hire, and customwork ..... farms.	222	359
..... dollars.	50 975	58 552
All other production expenses ..... farms.	506	(NA)
..... dollars.	873 007	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	585	3 257 098
By value groups		
$1 to $999	41	23 450
$1,000 to $4,999	318	809 366
$5,000 to $9,999	137	903 029
$10,000 to $19,999	64	778 194
$20,000 and over	25	743 059

	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	485	633	282	334	257	299	562	714
Motortrucks including pickups	420	509	193	216	250	293	485	557
Tractors other than garden tractors and motor tillers	530	936	165	228	416	708	613	972
Riding garden tractors 7 hp and over	42	45	32	35	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	18	19	9	10	9	9	17	17
Cornpickers, corn heads, and picker-shellers	175	179	40	40	135	139	186	186
Pickup balers	329	337	129	130	203	207	346	346

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	519	(X)	483	(X)	604	(NA)	(NA)	(NA)
Cattle and calves	487	13 078	444	6 170	572	16 184	495	6 779
Farms with—								
1 to 4	69	186	119	288	159	(NA)	(NA)	(NA)
5 to 9	77	550	141	952		(NA)	(NA)	(NA)
10 to 19	114	1 563	105	1 456	147	(NA)	(NA)	(NA)
20 and over	227	10 779	79	3 474	266	(NA)	(NA)	(NA)
Cows and heifers that had calved	396	6 595	(X)	(X)	548	8 251	(NA)	(NA)
Milk cows	132	2 285	(X)	(X)	243	3 410	(NA)	(NA)
Farms with—								
1 or 2	20	27	(X)	(X)	65	(NA)	(NA)	(NA)
3 or 4	28	94	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	11	81	(X)	(X)	35	(NA)	(NA)	(NA)
10 and over	73	2 083	(X)	(X)	119	(NA)	(NA)	(NA)
Hogs and pigs	79	1 402	52	2 422	129	1 687	90	3 066
Farms with—								
1 to 4	32	66	7	23	79	(NA)	32	(NA)
5 to 9	10	71	4	28		(NA)		(NA)
10 to 24	24	385	17	272	30	(NA)	58	(NA)
25 and over	13	880	24	2 099	20	(NA)		(NA)
Feeder pigs	(X)	(X)	17	1 283	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	42	314	(X)	(X)	79	416	(X)	(X)
December 1 of preceding year and May 31	35	154	(X)	(X)	65	219	(X)	(X)
June 1 and November 30	36	160	(X)	(X)	59	197	(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	177	14 830	167	10 704	178	14 513	162	8 782
Horses and ponies	154	680	25	82	(NA)	(NA)	18	85
Chickens 3 months old or older	117	51 070	28	26 533	212	42 374	(NA)	30 803
Farms with–								
1 to 99	89	2 563	12	580	161	(NA)	(NA)	(NA)
100 to 399	21	3 257	11	2 053	40	(NA)	(NA)	(NA)
400 to 1,599	4	2 150	2	1 600	7	(NA)	(NA)	(NA)
1,600 and over	3	43 100	3	22 300	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	111	46 724	28	26 233	187	40 792	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	1	45	(NA)	(NA)	-	-
Other livestock and poultry	46	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	316	413
For grain	farms.	302	397
	acres.	3 642	4 395
	bushels.	307 669	290 105
Cut for silage, green or dry fodder, or hogged or grazed	farms.	79	(NA)
	acres.	724	972
Sorghums for all purposes except sirup	farms.	2	-
For grain or seed	farms.	-	-
	acres.	-	-
	bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	2	(NA)
	acres.	16	-
Wheat for grain	farms.	92	141
	acres.	672	985
	bushels.	20 187	26 699
Other small grains for grain	farms.	239	(NA)
	acres.	2 450	3 530
Soybeans for beans	farms.	8	13
	acres.	108	119
	bushels.	4 295	2 880
Hay, excluding sorghum hay	farms.	465	(NA)
	acres.	16 730	18 023
	tons.	31 678	32 187
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	19	(NA)
	acres.	6	2
Vegetables, sweet corn, or melons for sale	farms.	11	6
	acres.	18	16
Berries for sale	farms.	1	8
	acres.	1	2
Land in orchards (see text)	farms.	12	28
	acres.	123	146
Other crops	farms.	16	(NA)
	acres.	412	(NA)
Greenhouse products under glass or other protection	farms.	2	(NA)
	sq. ft.	1 650	20 250

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

Class 1-5 Farms

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

		1969	1964
Class 1-5 farms	number.	229	242
Land in farms	acres.	78 997	80 772
Average size of farm	acres.	344.9	333.7
Value of land and buildings	dollars.	9 436 231	(NA)
Average per farm	dollars.	41 206	(NA)
Average per acre	dollars.	119.45	(NA)
Land in Farms According to Use			
Total cropland	farms.	229	(NA)
	acres.	28 941	24 401
Harvested cropland	farms.	219	239
	acres.	17 093	19 487
Number of farms by acres harvested:			
1 to 49 acres		87	(NA)
50 to 99 acres		78	(NA)
100 to 199 acres		43	(NA)
200 to 499 acres		9	(NA)
500 to 999 acres		2	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	125	52
	acres.	7 829	3 017
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	41	49
	acres.	1 388	860
Cropland on which all crops failed	farms.	8	9
	acres.	127	86
Cropland in cultivated summer fallow	farms.	15	-
	acres.	814	-
Cropland idle	farms.	44	49
	acres.	1 690	951
Total woodland	farms.	188	205
	acres.	13 936	14 555
Woodland pastured	farms.	134	152
	acres.	6 585	6 780
Woodland not pastured	farms.	118	144
	acres.	7 351	7 775
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	170	208
	acres.	29 259	33 178
Improved pastureland and rangeland	farms.	103	71
	acres.	10 907	3 536
Pastureland and rangeland not improved	farms.	130	(NA)
	acres.	18 352	29 642
All other land (see text)	farms.	177	220
	acres.	6 861	8 631
Irrigated land	farms.	-	-
	acres.	-	-
Total pastureland (all types)	farms.	217	(NA)
	acres.	43 673	42 975
Conservation Practices			
Grain or row crops farmed on the contour	farms.	65	(NA)
	acres.	1 925	(NA)
Stripcropping systems to control erosion	farms.	51	(NA)
	acres.	2 895	(NA)
Cropland and pastureland having terraces	farms.	7	(NA)
	acres.	396	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	229	242	78 997	219	75 632	17 093	-	-	-
Farms with–									
1 to 9 acres	4	4	20	4	20	13	-	-	-
10 to 49 acres	2	-	58	1	46	25	-	-	-
50 to 69 acres	3	-	170	3	170	119	-	-	-
70 to 99 acres	6	14	498	6	498	177	-	-	-
100 to 139 acres	23	20	2 820	21	2 590	960	-	-	-
140 to 179 acres	33	36	5 354	33	5 354	1 517	-	-	-
180 to 219 acres	27	29	5 362	27	5 362	1 572	-	-	-
220 to 259 acres	24	35	5 701	22	5 224	1 423	-	-	-
260 to 499 acres	74	67	27 060	70	25 284	6 150	-	-	-
500 to 999 acres	24	31	16 228	23	15 358	3 185	-	-	-
1,000 to 1,999 acres	7	4	(D)	7	(D)	(D)	-	-	-
2,000 acres and over	2	2	(D)	2	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	-
Proportion of all class 1-5 farms, percent	0.0
Land in farms, acres	-
Cropland, acres	-
Class 1-5 farms irrigated in 1969, number	-
Proportion of all class 1-5 farms, percent	0.0
Land in farms, acres	-
Average per farm, acres	0.0
Cropland, acres	-
Harvested cropland, acres	-
Irrigated land, acres	-
Average per farm, acres	0.0

	1969
Irrigated land–Continued	
Cropland, farms	-
acres	-
Harvested, farms	-
acres	-
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	-
Class 1-5 farms with artificial drainage, number	41
Proportion of class 1-5 farms, percent	17.9
Land in farms, acres	15 153
Average per farm, acres	369.5
Drained land, acres	1 845
Average per farm, acres	45.0
Class 1-5 farms reporting both irrigation and drainage in 1969, number	-
Land in farms, acres	-

Class 1-5 Farms

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

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	229	-	242
acres	78 997	-	80 772
Harvested cropland, farms	219	-	239
acres	17 093	-	19 487
Full owners, farms	126	-	143
acres	35 492	-	(NA)
Harvested cropland, farms	118	-	(NA)
acres	7 261	-	(NA)
Part owners, farms	97	-	90
acres	41 515	-	(NA)
Harvested cropland, farms	95	-	(NA)
acres	9 087	-	(NA)
Tenants, farms	6	-	8
acres	1 990	-	(NA)
Harvested cropland, farms	6	-	(NA)
acres	745	-	(NA)
Percent of tenancy	2.6	0.0	3.3
Farms by type of organization			
Individual or family, farms	199	-	(NA)
acres	67 677	-	(NA)
Partnership, farms	29	-	(NA)
acres	10 496	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned, farms	1	-	(NA)
acres	824	-	(NA)
10 or fewer shareholders, farms	1	-	(NA)
acres	824	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	2
25 to 34 years	13	-	15
35 to 44 years	40	-	44
45 to 54 years	65	-	83
55 to 64 years	66	-	64
65 years and over	44	-	34
Average age	53.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	190	-	225
Not on farm operated	17	-	13
Farm operators reporting days of work off farm	123	-	110
1 to 49 days	24	-	26
50 to 99 days	16	-	10
100 to 199 days	20	-	18
200 days and over	63	-	56

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	11	7
Class 2– " $20,000 to $39,999	25	10
Class 3– " $10,000 to $19,999	49	51
Class 4– " $5,000 to $9,999	61	80
Class 5– " $2,500 to $4,999	83	94
Market value of all agricultural products sold (see text), farms	229	242
dollars	2 878 877	2 309 359
Average per farm, dollars	12 571	9 542

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	74	94
$5,000 to $7,499	40	54
$7,500 to $9,999	21	26
$10,000 to $14,999	23	31
$15,000 to $19,999	26	20
$20,000 to $29,999	20	9
$30,000 to $39,999	5	1
$40,000 to $59,999	7	4
$60,000 and over	4	3
$60,000 to $79,999	1	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	127	373 843
Grains	92	144 811
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	64	125 867
Other field crops	2	5 300
Vegetables, sweet corn, and melons	5	2 118
Fruits, nuts, and berries	6	58 572
Nursery and greenhouse products	5	37 175
Forest products sold	18	20 144
Livestock, poultry, and their products sold	216	2 484 890
Poultry and poultry products	30	290 487
Dairy products	82	1 229 347
Dairy cattle and calves	82	176 240
Other cattle and calves	133	490 750
Hogs, sheep, and goats	104	286 485
Other livestock and livestock products	17	11 581
Farms with farm-related income from—		
Customwork and other agricultural services	24	5 697
Recreational services	-	-
Government farm programs	112	88 433

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	229	242
..... dollars	1 968 091	(NA)
Number of farms with expenditures of—		
$1 to $1,999	26	(NA)
$2,000 to $2,999	28	(NA)
$3,000 to $4,999	50	(NA)
$5,000 to $9,999	73	(NA)
$10,000 to $19,999	39	(NA)
$20,000 to $39,999	6	(NA)
$40,000 and over	7	(NA)
Items reported both years ..... dollars	1 227 294	1 265 904
Livestock and poultry ..... farms	114	(NA)
..... dollars	258 215	294 732
Feed for livestock and poultry ..... farms	199	226
..... dollars	510 710	401 160
Commercially mixed formula feeds ..... farms	133	219
..... tons	4 113	(NA)
..... dollars	306 216	305 192
Feed ingredients ..... farms	102	(NA)
..... tons	1 197	(NA)
..... dollars	109 532	(NA)
Whole grains ..... farms	86	115
..... tons	1 908	(NA)
..... dollars	80 561	84 296
Hay, green chop, and silage ..... farms	33	41
..... tons	1 048	(NA)
..... dollars	14 401	11 672
Seeds, bulbs, plants, and trees ..... farms	181	233
..... dollars	32 570	38 925
Commercial fertilizer ..... farms	179	220
..... dollars	105 958	131 817
Lime ..... farms	71	124
..... dollars	22 183	(NA)
Other agricultural chemicals (see text) ..... farms	126	(NA)
..... dollars	23 124	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	229	242
..... dollars	120 286	149 441
Gasoline ..... farms	223	242
..... dollars	92 533	123 045
Diesel oil ..... farms	76	43
..... dollars	12 232	7 004
LP gas, butane, and propane ..... farms	13	17
..... dollars	2 695	926
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	229	242
..... dollars	12 826	18 466
Hired farm labor ..... farms	140	170
..... dollars	160 656	213 832
Workers by number of days worked:		
150 days or more ..... farms	26	42
..... workers	42	107
Less than 150 days ..... farms	131	(NA)
..... workers	372	(NA)
Contract labor ..... farms	7	(NA)
..... dollars	5 623	(NA)
Machine hire and customwork ..... farms	111	159
..... dollars	33 276	35 997
All other production expenses ..... farms	229	(NA)
..... dollars	695 490	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	228	2 037 869
By value groups:		
$1 to $4,999	77	219 674
$5,000 to $9,999	76	497 370
$10,000 to $19,999	52	641 426
$20,000 to $29,999	15	353 800
$30,000 to $49,999	7	253 060
$50,000 and over	1	72 539

	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	192	269	130	164	89	105	222	302
2 or 3	59	130	30	64	13	29	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	189	245	96	112	110	133	218	266
2 and over	46	102	14	30	20	43	(NA)	(NA)
Tractors other than garden tractors and motor tillers	218	477	87	135	175	342	230	495
2 or 3	132	310	27	60	94	221	(NA)	(NA)
4 and over	24	105	4	19	13	53	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	214	434	84	127	170	307	227	468
Crawler tractors	40	43	8	8	32	35	27	27
Riding garden tractors 7 hp and over	16	16	12	12	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	13	14	9	10	4	4	11	11
Cornpickers, corn heads, and picker-shellers	98	101	18	18	80	83	(NA)	(NA)
Corn heads for combines	6	6	2	2	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	94	95	16	16	78	79	(NA)	(NA)
Pickup balers	155	163	70	71	88	92	(NA)	(NA)
Windrowers, pull and self-propelled	39	41	23	23	18	18	(NA)	(NA)
Field forage harvesters, shear bar	46	51	23	23	27	28	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	49	(X)	19	(X)
Chickens 3 months old or older	49	48 590	18	24 171
Farms with–				
1 to 1,599	46	5 490	15	1 871
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	2	(D)
10,000 and over	2	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	49	44 490	18	23 871
Pullets not yet of laying age	5	4 060	-	-
Other chickens	6	40	1	300
Broilers and other meat-type chickens less than 3 months old	-	-	1	45
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	4	12	1	135
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	75	37 085	(NA)	29 311
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	1 000

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	214	(X)	215	(X)	(X)	(X)
Any cattle, hogs, or sheep	208	(X)	212	(X)	(X)	(X)
Cattle and calves	195	8 810	196	4 712	28	234
Farms with–						
1 to 19	52	543	120	1 302	26	181
20 to 49	86	3 002	61	1 766	2	53
50 to 99	41	2 585	11	733	-	-
100 to 199	11	1 386	3	(D)	-	-
200 and over	5	1 294	1	(D)	-	-
200 to 499	5	1 294	-	-	-	-
500 and over	-	-	1	(D)	-	-
Cattle	(X)	(X)	148	1 888	16	163
Farms with–						
1 to 9	(X)	(X)	105	412	9	44
10 to 19	(X)	(X)	24	301	5	66
20 to 49	(X)	(X)	12	356	2	53
50 to 99	(X)	(X)	5	(D)	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	172	2 824	12	71
Farms with–						
1 to 9	(X)	(X)	63	329	9	37
10 to 19	(X)	(X)	62	869	3	34
20 to 49	(X)	(X)	44	1 287	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	157	2 541	(X)	(X)	(X)	(X)
Bulls and steers, including calves	160	1 489	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	81	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	224	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	221	10 945	223	4 885	(NA)	919
Cattle	(NA)	(NA)	181	2 183	24	775
Calves	(NA)	(NA)	192	2 702	14	144

	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	180	4 780	194	6 681	90	2 129	122	2 651
Farms with–								
1 to 19	81	785	82	884	43	419	74	601
20 to 49	79	2 291	80	2 513	42	1 243	33	896
50 to 99	14	856	19	1 251	3	(D)	12	721
100 and over	6	848	13	2 033	2	(D)	3	433
1964								
Total on place	216	5 550	(NA)	7 905	137	3 040	(NA)	2 510

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	36	1 168	35	2 196	53	1 259	45	2 424
Farms with–								
1 to 24	23	288	12	136	(NA)	(NA)	(NA)	(NA)
25 to 49	7	247	8	270	(NA)	(NA)	(NA)	(NA)
50 to 99	2	129	8	538	(NA)	(NA)	(NA)	(NA)
100 and over	4	504	7	1 252	(NA)	(NA)	(NA)	(NA)
100 to 199	4	504	5	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	26	202	(X)	(X)	32	209	(X)	(X)
Other hogs and pigs	31	966	(X)	(X)	50	1 050	(X)	(X)
Feeder pigs sold	(X)	(X)	13	1 187	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	26	268	(X)	(X)	39	316	(X)	(X)
December 1 of preceding year and May 31	25	128	(X)	(X)	35	163	(X)	(X)
June 1 and November 30	24	140	(X)	(X)	31	153	(X)	(X)
Sheep and lambs	92	11 313	91	8 412	78	9 963	74	6 152
Any goats	5	46	1	12	-	-	3	12
All other livestock	61	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	193	Nematodes in crops farms. -
	dollars.	151 265	acres on which used. -
			dollars. -
Commercial fertilizer	farms.	163	Diseases in crops and orchards farms. 3
	acres on which used.	7 316	acres on which used. 86
	tons.	1 417	dollars. 1 747
	dollars.	105 958	
			Weeds or grass in crops farms. 66
Lime	farms.	71	acres on which used. 1 828
	acres on which used.	1 736	dollars. 7 315
	tons.	4 339	Weeds or brush in pasture farms. 5
	dollars.	22 183	acres on which used. 58
Sprays, dusts, fumigants, etc. to control–			dollars 292
Insects on hay crops	farms.	25	Chemicals for defoliation or for growth
	acres on which used.	966	control of crops or thinning of fruit farms. 2
	dollars.	2 098	acres on which used. 69
Insects on other crops	farms.	29	dollars. 394
	acres on which used.	889	Insect control on livestock and poultry farms. 55
	dollars.	6 666	dollars. 3 654

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	125	7 829	-	-	26	767	26	180	-	-
Improved pasture	103	10 907	-	-	24	555	23	88	1	3
Field corn for all purposes	151	3 481	-	-	116	2 690	116	650	3	19
Sorghums for all purposes	2	16	-	-	2	16	2	3	-	-
All small grains	140	2 381	-	-	110	1 869	110	286	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	11	98	-	-	6	67	5	9	1	(Z)
Hay or grass silage	194	10 718	-	-	25	1 237	24	171	1	2
Field seeds	3	338	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	5	-	-	3	5	3	1	-	-
Berries for sale	1	1	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	112	-	-	3	109	3	5	-	-
Nursery or greenhouse products	5	12	-	-	1	(Z)	1	(Z)	1	(Z)
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	146	2 842	260 377	-	-	197	3 378	233 470
For silage (tons, green weight)	61	633	8 595	-	-	85	852	10 297
Cut for green or dry fodder, hogged or grazed	1	6	(X)	-	-	(NA)	24	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	16	455	-	-	-	-	-
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)	100	4 029	11 396	-	-	181	7 399	17 074
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	131	5 942	10 343	-	-	105	3 434	5 338
Small grain hay (tons, dry)	1	4	8	-	-	5	33	60
Other hay (tons, dry)	2	46	72	-	-	(NA)	308	495
Grass silage (tons, green)	25	683	4 236	-	-	35	578	3 378
Hay crops cut and fed green (tons, green)	3	14	54	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	30	3 000	-	-	6	65	4 070
Alfalfa seed (pounds)	-	-	-	-	-	1	2	60
Strawberries (pounds)	1	1	7 500	-	-	1	-	300

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	53	463	15 425	-	-	46	470	66	-	72	707	19 783
Winter wheat (bushels)	51	444	14 855	-	-	44	451	63	-	-	-	-
Oats for grain (bushels)	126	1 578	86 546	-	-	94	1 098	174	-	186	2 386	131 590
Barley for grain (bushels)	22	187	10 470	-	-	21	177	29	-	22	198	7 470
Rye for grain (bushels)	2	12	80	-	-	2	12	2	-	1	10	250
Soybeans for beans (bushels)	6	96	3 815	-	-	3	65	8	-	7	81	2 150
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	2	87	-	-	1	1	(Z)	-	15	1	129
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

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

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	112	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	13	106	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	89	2 847	1	220	3	2 627	3	640 000
1964	7	(NA)	4 430	2	1 135	7	3 295	7	531 580
Peaches, all (pounds) 1969	4	22	1 475	1	10	4	1 465	4	84 000
1964	11	(NA)	1 453	6	225	10	1 228	10	105 692
Clingstone (pounds) 1969	1	2	160	1	10	1	150	1	18 000
Freestone (pounds) 1969	3	20	1 315	-	-	3	1 315	3	66 000
Pears, all (pounds) 1969	2	(Z)	57	2	29	2	28	2	2 060
1964	4	(NA)	20	1	11	3	9	3	1 300
Bartlett (pounds) 1969	2	(Z)	51	2	29	2	22	2	1 520
Other than Bartlett (pounds) 1969	1	(Z)	6	-	-	1	6	1	540
Cherries, all (pounds) 1969	1	1	50	1	15	1	35	1	1 850
1964	5	(NA)	126	4	115	4	11	4	1 510
Tart (pounds) 1969	1	(Z)	24	1	8	1	16	1	1 150
Sweet (pounds) 1969	1	1	26	1	7	1	19	1	700
Plums and prunes, all (pounds) 1969	2	(Z)	23	-	-	2	23	2	1 200
1964	1	(NA)	1	-	-	1	1	1	112
Plums (pounds, fresh) 1969	2	(Z)	23	-	-	2	23	2	1 200
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	21	1	2	4	19	5	360

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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	13 310	2	(X)	3	3 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	100	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	1 300	-	(D)	4	16 850	6	17 000
Flower seeds, vegetable seeds, and vegetable plants	1	350	-	(D)	2	1 800	-	1 900
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	18 314	12	7 057
Firewood and fuelwood	1	10	(NA)	(NA)
Sawlogs and veneer logs	5	1 389	(NA)	(NA)
Pulpwood	1	225	(NA)	(NA)
Other forest products	1	206	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number. .	1 695	1 614
Land in farms ..... acres. .	266 064	253 155
Average size of farm ..... acres. .	156.9	156.8
Approximate land area ..... acres. .	265 920	266 245
Proportion in farms ..... percent. .	100.1	95.0
Value of land and buildings ..... dollars. .	144 568 660	(NA)
Average per farm ..... dollars. .	85 291	78 277
Average per acre ..... dollars. .	543.36	499.76
Land in Farms According to Use		
Total cropland ..... farms. .	1 629	1 571
acres. .	238 297	223 528
Harvested cropland ..... farms. .	1 598	1 559
acres. .	200 319	208 645
Number of farms by acres harvested:		
1 to 9 acres	85	40
10 to 19 acres	97	63
20 to 29 acres	94	50
30 to 49 acres	177	137
Number of farms by acres harvested:		
50 to 99 acres	396	413
100 to 199 acres	428	522
200 to 499 acres	303	321
500 to 999 acres	17	12
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms. .	303	316
acres. .	5 062	2 660
All other cropland (see text) .. farms. .	1 133	(NA)
acres. .	32 916	12 223
Woodland including woodland pasture ..... farms. .	799	877
acres. .	11 632	12 414
All other land (see text) ..... farms. .	1 401	(NA)
acres. .	16 135	17 193
Irrigated land ..... farms. .	2	2
acres. .	13	10

All Farms

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

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 695	266 064	1 598	263 953	200 319	2	374	13	1 614	253 155	1 559	208 645
Farms with—												
1 to 9 acres	101	328	42	195	150	-	-	-	58	175	17	68
10 to 49 acres	274	8 116	244	7 435	5 107	-	-	-	197	6 152	187	4 418
50 to 69 acres	102	5 921	102	5 921	4 238	-	-	-	89	5 282	88	3 871
70 to 99 acres	244	19 861	243	19 782	13 749	-	-	-	273	22 292	271	17 584
100 to 139 acres	205	23 816	203	23 587	17 326	-	-	-	220	25 770	219	20 800
140 to 179 acres	186	29 076	183	28 584	20 765	1	144	4	217	34 303	217	28 127
180 to 219 acres	156	30 930	155	30 720	23 314	-	-	-	164	32 422	164	27 304
220 to 259 acres	104	24 459	104	24 459	18 688	1	230	9	127	30 106	127	25 105
260 to 499 acres	283	97 742	282	97 455	76 418	-	-	-	243	79 446	243	66 495
500 to 999 acres	38	(D)	38	(D)	(D)	-	-	-	25	(D)	25	(D)
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	1 695	1 614
acres. .	266 064	253 155
Harvested cropland ..... farms. .	1 598	1 559
acres. .	200 319	208 645
Full owners ..... farms. .	714	564
acres. .	57 198	47 181
Harvested cropland ... farms. .	629	517
acres. .	38 618	36 414
Part owners ..... farms. .	592	561
acres. .	140 935	123 115
Harvested cropland ... farms. .	588	560
acres. .	109 620	103 335
Tenants ..... farms. .	389	485
acres. .	67 931	80 976
Harvested cropland ... farms. .	381	480
acres. .	52 081	67 567
Percent of tenancy	22.9	30.0
Farm operators by age groups:		
Under 25 years	49	52
25 to 34 years	205	201
35 to 44 years	348	390
45 to 54 years	483	465
55 to 64 years	417	323
65 years and over	193	183
Average age	48.9	48.1
Farm operators by place of residence:		
On farm operated	1 253	1 418
Not on farm operated	301	(NA)
Farm operators reporting days of work off farm	1 084	783
1 to 49 days	185	300
50 to 99 days	139	
100 to 199 days	197	483
200 days and over	563	

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	115	64
Class 2— " $20,000 to $39,999	278	227
Class 3— " $10,000 to $19,999	332	442
Class 4— " $5,000 to $9,999	305	359
Class 5— " $2,500 to $4,999	283	273
Class 6 (see text)	54	40
Part time (see text)	251	144
Part retirement (see text)	77	65
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	25 875 869	21 239 500
Average per farm ..... dollars. .	15 265	13 160
Crops including nursery products and hay ..... farms. .	1 581	(NA)
dollars. .	15 087 873	12 620 455
Forest products ..... farms. .	21	32
dollars. .	12 265	16 665
Livestock, poultry, and their products ..... farms. .	711	(NA)
dollars. .	10 775 731	8 598 574

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	55	17
$250 to $499	40	31
$500 to $999	92	46
$1,000 to $1,499	70	54
$1,500 to $1,999	70	51
$2,000 to $2,499	70	50
$2,500 and over	1 298	1 365
Farms with farm-related income from--		
Customwork and other agricultural services, farms	311	(NA)
Customwork and other agricultural services, dollars	405 302	(NA)
Recreational services, farms	14	6
Recreational services, dollars	14 788	3 921
Government farm programs, farms	1 066	(NA)
Government farm programs, dollars	1 578 224	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 695	1 614
Farm production expenses, total (see text), dollars	18 705 864	(NA)
Number of farms with expenditures of--		
$1 to $499	128	(NA)
$500 to $999	144	(NA)
$1,000 to $1,999	182	(NA)
$2,000 to $2,999	153	(NA)
$3,000 to $4,999	243	(NA)
$5,000 to $9,999	352	(NA)
$10,000 and over	493	(NA)
Items reported both years, dollars	11 807 672	9 355 030
Livestock and poultry, farms	470	596
Livestock and poultry, dollars	3 306 463	2 795 150
Feed for livestock and poultry, farms	682	889
Feed for livestock and poultry, dollars	3 014 296	2 481 050
Commercially mixed formula feeds, farms	521	806
Commercially mixed formula feeds, tons	27 518	21 906
Commercially mixed formula feeds, dollars	2 365 143	1 956 650
Seeds, bulbs, plants, and trees, farms	1 493	1 520
Seeds, bulbs, plants, and trees, dollars	692 331	458 755
Commercial fertilizer, farms	1 473	1 463
Commercial fertilizer, dollars	1 882 032	1 599 850
Lime, farms	147	250
Lime, dollars	34 162	(NA)
Other agricultural chemicals (see text), farms	1 143	(NA)
Other agricultural chemicals (see text), dollars	356 726	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 666	1 607
Gasoline and other petroleum fuel and oil for the farm business, dollars	1 131 892	998 325
Hired farm labor, farms	572	651
Hired farm labor, dollars	803 114	622 065
Contract labor, machine hire, and customwork, farms	1 035	1 055
Contract labor, machine hire, and customwork, dollars	977 544	399 835
All other production expenses, farms	1 561	(NA)
All other production expenses, dollars	6 507 304	(NA)

All Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 636	17 544 745
By value groups		
$1 to $999	68	44 950
$1,000 to $4,999	546	1 456 412
$5,000 to $9,999	340	2 249 666
$10,000 to $19,999	386	5 130 412
$20,000 and over	296	8 663 305

	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	1 487	2 031	1 042	1 198	691	833	1 574	2 343
Motortrucks including pickups	1 127	1 537	542	641	710	896	961	1 191
Tractors other than garden tractors and motor tillers	1 456	3 328	665	1 030	1 171	2 298	1 496	3 305
Riding garden tractors 7 hp and over	342	349	280	283	62	66	(NA)	(NA)
Grain and bean combines, self-propelled	591	602	282	283	312	319	358	361
Cornpickers, corn heads, and picker-shellers	927	1 067	357	394	621	673	981	1 018
Pickup balers	340	342	82	82	259	260	378	378

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	611	(X)	597	(X)	842	(NA)	(NA)	(NA)
Cattle and calves	371	13 744	361	14 392	608	19 474	541	17 084
Farms with--								
1 to 4	63	168	77	170	218	(NA)	(NA)	(NA)
5 to 9	44	294	72	505		(NA)	(NA)	(NA)
10 to 19	83	1 138	89	1 196	126	(NA)	(NA)	(NA)
20 and over	181	12 144	123	12 521	264	(NA)	(NA)	(NA)
Cows and heifers that had calved	202	3 686	(X)	(X)	340	4 261	(NA)	(NA)
Milk cows	149	2 990	(X)	(X)	285	3 826	(NA)	(NA)
Farms with--								
1 or 2	17	19	(X)	(X)	51	(NA)	(NA)	(NA)
3 or 4	7	26	(X)	(X)	30	(NA)	(NA)	(NA)
5 to 9	23	153	(X)	(X)	66	(NA)	(NA)	(NA)
10 and over	102	2 792	(X)	(X)	138	(NA)	(NA)	(NA)
Hogs and pigs	229	23 026	249	38 313	340	20 592	362	38 473
Farms with--								
1 to 4	5	13	5	17	54	(NA)	27	(NA)
5 to 9	8	62	7	41		(NA)		(NA)
10 to 24	37	582	27	452	58	(NA)	335	(NA)
25 and over	179	22 369	210	37 803	228	(NA)		(NA)
Feeder pigs	(X)	(X)	38	6 443	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	167	3 281	(X)	(X)	255	3 761	(X)	(X)
December 1 of preceding year and May 31	150	1 621	(X)	(X)	221	1 958	(X)	(X)
June 1 and November 30	153	1 660	(X)	(X)	219	1 803	(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	170	4 103	142	3 247	214	3 615	203	2 842
Horses and ponies	163	412	14	39	(NA)	(NA)	12	24
Chickens 3 months old or older	158	513 142	125	637 400	369	469 995	(NA)	294 415
Farms with–								
1 to 99	43	1 086	8	367	88	(NA)	(NA)	(NA)
100 to 399	35	6 805	31	6 579	127	(NA)	(NA)	(NA)
400 to 1,599	9	5 250	16	12 452	84	(NA)	(NA)	(NA)
1,600 and over	71	500 001	70	618 002	70	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	144	416 951	105	303 734	359	457 555	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	14 700	5	54 525	(NA)	(NA)	8	87 000
Other livestock and poultry	50	(X)	39	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	1 317	1 416
For grain ..... farms.	1 315	1 410
acres.	64 190	69 587
bushels.	5 627 260	4 621 750
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	105	(NA)
acres.	2 947	2 960
Sorghums for all purposes except sirup ..... farms.	4	-
For grain or seed ..... farms.	1	-
acres.	12	-
bushels.	550	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	3	(NA)
acres.	6	-
Wheat for grain ..... farms.	1 225	1 333
acres.	26 306	34 983
bushels.	1 141 355	1 146 950
Other small grains for grain ..... farms.	699	(NA)
acres.	10 060	13 136
Soybeans for beans ..... farms.	1 357	1 427
acres.	78 233	65 138
bushels.	2 336 747	1 641 150
Hay, excluding sorghum hay ..... farms.	497	(NA)
acres.	9 099	14 410
tons.	27 171	31 011
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	10	(NA)
acres.	57	25
Vegetables, sweet corn, or melons for sale ..... farms.	110	133
acres.	3 888	3 170
Berries for sale ..... farms.	7	10
acres.	5	5
Land in orchards (see text) ..... farms.	7	15
acres.	22	26
Other crops ..... farms.	255	(NA)
acres.	7 067	(NA)
Greenhouse products under glass or other protection ..... farms.	1	(NA)
sq.ft.	3 000	27 250

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

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

	1969	1964
Class 1-5 farms ..... number.	1 313	1 365
Land in farms ..... acres.	252 431	244 462
Average size of farm ..... acres.	192.2	179.0
Value of land and buildings ..... dollars.	133 522 751	(NA)
Average per farm ..... dollars.	101 692	(NA)
Average per acre ..... dollars.	528.94	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	1 283	(NA)
acres.	227 759	216 705
Harvested cropland ..... farms.	1 276	1 346
acres.	192 903	203 373
Number of farms by acres harvested:		
1 to 49 acres	156	(NA)
50 to 99 acres	371	(NA)
100 to 199 acres	428	(NA)
200 to 499 acres	303	(NA)
500 to 999 acres	17	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	240	282
acres.	4 734	2 384
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	508	520
acres.	13 237	9 601
Cropland on which all crops failed ..... farms.	55	12
acres.	1 348	70
Cropland in cultivated summer fallow ..... farms.	131	-
acres.	3 486	-
Cropland idle ..... farms.	430	120
acres.	12 051	1 277
Total woodland ..... farms.	687	814
acres.	10 544	11 763
Woodland pastured ..... farms.	151	180
acres.	1 942	2 088
Woodland not pastured ..... farms.	581	700
acres.	8 602	9 675
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	71	112
acres.	1 101	1 193
Improved pastureland and rangeland ..... farms.	18	22
acres.	335	149
Pastureland and rangeland not improved ..... farms.	57	(NA)
acres.	766	1 044
All other land (see text) ..... farms.	1 083	1 327
acres.	13 027	14 803
Irrigated land ..... farms.	2	1
acres.	13	9
Total pastureland (all types) ..... farms.	405	(NA)
acres.	7 777	5 665
Conservation Practices		
Grain or row crops farmed on the contour ..... farms	5	(NA)
acres.	127	(NA)
Stripcropping systems to control erosion ..... farms.	2	(NA)
acres.	34	(NA)
Cropland and pastureland having terraces ..... farms.	5	(NA)
acres.	154	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 313	1 365	252 431	1 276	251 212	192 903	2	374	13
Farms with–									
1 to 9 acres	32	20	106	5	29	24	-	-	-
10 to 49 acres	58	47	1 969	54	1 865	1 402	-	-	-
50 to 69 acres	58	50	3 426	58	3 426	2 647	-	-	-
70 to 99 acres	204	253	16 655	203	16 576	12 213	-	-	-
100 to 139 acres	194	218	22 548	193	22 438	16 894	-	-	-
140 to 179 acres	184	217	28 781	182	28 429	20 739	1	144	4
180 to 219 acres	156	164	30 930	155	30 720	23 314	-	-	-
220 to 259 acres	104	127	24 459	104	24 459	18 688	1	230	9
260 to 499 acres	283	243	97 742	282	97 455	76 418	-	-	-
500 to 999 acres	38	25	(D)	38	(D)	(D)	-	-	-
1,000 to 1,999 acres	2	1	(D)	2	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969
Class 1-5 farms with some irrigation in the last 5 years	number	2
Proportion of all class 1-5 farms	percent	.1
Land in farms	acres	374
Cropland	acres	317
Class 1-5 farms irrigated in 1969	number	2
Proportion of all class 1-5 farms	percent	.1
Land in farms	acres	374
Average per farm	acres	187.0
Cropland	acres	317
Harvested cropland	acres	204
Irrigated land	acres	13
Average per farm	acres	6.5
Irrigated land–Continued		
Cropland	farms	2
	acres	13
Harvested	farms	2
	acres	13
Used only for pasture	farms	-
	acres	-
Pasture, other than cropland pasture	farms	-
	acres	-
Water used	acre-feet	4
Class 1-5 farms with artificial drainage	number	984
Proportion of class 1-5 farms	percent	74.9
Land in farms	acres	197 579
Average per farm	acres	200.7
Drained land	acres	174 242
Average per farm	acres	177.0
Class 1-5 farms reporting both irrigation and drainage in 1969	number	2
Land in farms	acres	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		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				Corporation, including family owned			
Class 1-5 farm operators	1 313	-	1 365	farms	10	-	(NA)
acres	252 431	-	244 462	acres	3 631	-	(NA)
Harvested cropland farms	1 276	-	1 346	10 or fewer shareholders farms	6	-	(NA)
acres	192 903	-	203 373	acres	3 251	-	(NA)
Full owners farms	425	-	363	More than 10 shareholders farms	4	-	(NA)
acres	47 853	-	(NA)	acres	380	-	(NA)
Harvested cropland farms	395	-	(NA)	Other farms	3	-	(NA)
acres	33 793	-	(NA)	acres	828	-	(NA)
Part owners farms	557	-	544	Farm operators by age groups:			
acres	139 336	-	(NA)	Under 25 years	23	-	49
Harvested cropland farms	554	-	(NA)	25 to 34 years	156	-	168
acres	108 787	-	(NA)	35 to 44 years	281	-	347
Tenants farms	331	-	454	45 to 54 years	399	-	410
acres	65 242	-	(NA)	55 to 64 years	338	-	273
Harvested cropland farms	327	-	(NA)	65 years and over	116	-	118
acres	50 323	-	(NA)	Average age	48.7	0.0	(NA)
Percent of tenancy	25.2	0.0	33.2	Farm operators by place of residence:			
Farms by type of organization				On farm operated	1 031	-	1 218
Individual or family farms	1 105	-	(NA)	Not on farm operated	176	-	107
acres	203 466	-	(NA)	Farm operators reporting days of work off farm	772	-	618
Partnership farms	195	-	(NA)	1 to 49 days	165	-	197
acres	44 506	-	(NA)	50 to 99 days	117	-	82
				100 to 199 days	152	-	91
				200 days and over	338	-	248

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	115	64
Class 2– " $20,000 to $39,999	278	227
Class 3– " $10,000 to $19,999	332	442
Class 4– " $5,000 to $9,999	305	359
Class 5– " $2,500 to $4,999	283	273
Market value of all agricultural products sold (see text) farms	1 313	1 365
dollars	25 456 380	20 926 344
Average per farm dollars	19 387	15 330

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	268	273
$5,000 to $7,499	174	191
$7,500 to $9,999	131	168
$10,000 to $14,999	180	260
$15,000 to $19,999	152	182
$20,000 to $29,999	185	156
$30,000 to $39,999	93	71
$40,000 to $59,999	59	35
$60,000 and over	56	29
$60,000 to $79,999	20	(NA)
$80,000 and over	36	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 264	14 713 564
Grains	1 259	11 696 157
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	273	277 396
Other field crops	184	805 921
Vegetables, sweet corn, and melons	105	1 918 458
Fruits, nuts, and berries	6	5 664
Nursery and greenhouse products	3	9 968
Forest products sold	19	11 626
Livestock, poultry, and their products sold	627	10 731 190
Poultry and poultry products	145	3 525 547
Dairy products	138	1 611 778
Dairy cattle and calves	133	228 140
Other cattle and calves	234	3 604 435
Hogs, sheep, and goats	318	1 739 035
Other livestock and livestock products	24	22 255
Farms with farm-related income from--		
Customwork and other agricultural services	297	403 809
Recreational services	11	14 054
Government farm programs	904	1 486 687

Class 1-5 Farms

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

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 313	1 365
dollars.	18 346 458	(NA)
Number of farms with expenditures of--		
$1 to $1,999	113	(NA)
$2,000 to $2,999	122	(NA)
$3,000 to $4,999	234	(NA)
$5,000 to $9,999	351	(NA)
$10,000 to $19,999	283	(NA)
$20,000 to $39,999	145	(NA)
$40,000 and over	65	(NA)
Items reported both years ..... dollars.	11 598 269	9 217 364
Livestock and poultry ..... farms.	408	(NA)
dollars.	3 293 138	2 787 918
Feed for livestock and poultry ..... farms.	583	833
dollars.	2 996 345	2 462 401
Commercially mixed formula feeds ..... farms.	474	774
tons.	27 426	(NA)
dollars.	2 356 473	1 943 113
Feed ingredients ..... farms.	148	(NA)
tons.	1 689	(NA)
dollars.	148 093	(NA)
Whole grains ..... farms.	153	253
tons.	10 360	(NA)
dollars.	440 741	415 842
Hay, green chop, and silage ..... farms.	107	228
tons.	3 860	(NA)
dollars.	51 038	103 446
Seeds, bulbs, plants, and trees ..... farms.	1 246	1 345
dollars.	667 641	444 240
Commercial fertilizer ..... farms.	1 212	1 311
dollars.	1 823 762	1 574 098
Lime ..... farms.	134	250
dollars.	32 985	(NA)
Other agricultural chemicals (see text) ..... farms.	1 006	(NA)
dollars.	350 511	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 305	1 365
dollars.	1 075 630	953 636
Gasoline ..... farms.	1 286	1 349
dollars.	809 520	755 362
Diesel oil ..... farms.	558	397
dollars.	155 735	96 634
LP gas, butane, and propane ..... farms.	165	110
dollars.	28 130	14 060
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 305	1 365
dollars.	82 245	87 580
Hired farm labor ..... farms.	521	604
dollars.	795 235	616 139
Workers by number of days worked: 150 days or more ..... farms.	52	82
workers.	92	122
Less than 150 days ..... farms.	495	(NA)
workers.	2 878	(NA)
Contract labor ..... farms.	99	(NA)
dollars.	487 451	(NA)
Machine hire and customwork ..... farms.	818	902
dollars.	459 067	378 932
All other production expenses ..... farms.	1 307	(NA)
dollars.	6 364 693	(NA)

Class 1-5 Farms

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

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 289	16 261 737
By value groups:		
$1 to $4,999	337	965 658
$5,000 to $9,999	296	1 981 182
$10,000 to $19,999	370	4 920 112
$20,000 to $29,999	161	3 568 644
$30,000 to $49,999	109	3 798 816
$50,000 and over	16	1 027 325

	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	1 207	1 655	858	992	557	663	1 331	1 988
2 or 3	343	732	106	221	88	187	(NA)	(NA)
4 and over	17	76	6	25	2	9	(NA)	(NA)
Motortrucks including pickups	981	1 374	471	569	633	805	857	1 074
2 and over	286	679	67	165	142	314	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 204	2 939	610	954	963	1 985	1 278	2 988
2 or 3	847	2 035	213	474	607	1 414	(NA)	(NA)
4 and over	161	708	24	107	66	281	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 203	2 905	608	949	960	1 956	1 278	2 940
Crawler tractors	29	34	5	5	26	29	44	48
Riding garden tractors 7 hp and over	299	304	251	254	48	50	(NA)	(NA)
Grain and bean combines, self-propelled	566	577	278	279	291	298	352	355
Cornpickers, corn heads, and picker-shellers	862	1 000	350	386	563	614	(NA)	(NA)
Corn heads for combines	365	370	225	225	144	145	(NA)	(NA)
Other cornpickers and picker-shellers	621	630	155	161	468	469	(NA)	(NA)
Pickup balers	328	330	80	80	249	250	(NA)	(NA)
Windrowers, pull and self-propelled	92	97	29	30	63	67	(NA)	(NA)
Field forage harvesters, shear bar	71	71	37	37	34	34	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	152	(X)	132	(X)
Chickens 3 months old or older	141	51 446	118	635 833
Farms with–				
1 to 1,599	70	11 445	48	17 831
1,600 to 3,199	16	39 850	14	34 771
3,200 to 9,999	47	270 325	43	217 190
10,000 and over	8	189 826	13	366 041
Hens and pullets of laying age excluding started pullets	127	415 255	99	302 392
Pullets not yet of laying age	14	89 722	14	315 626
Other chickens	10	6 469	10	17 815
Broilers and other meat-type chickens less than 3 months old	5	14 700	5	54 525
Turkeys	4	13 350	8	75 608
Turkey hens kept for breeding	3	(D)	3	11 500
Other turkeys	1	(D)	6	64 108
Ducks, geese, and other poultry	8	3 717	7	13 246
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	330	464 569	(NA)	291 226
Broilers and other meat-type chickens	(NA)	(NA)	8	87 000
Turkeys	(NA)	(NA)	8	46 770

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	581	(X)	549	(X)	(X)	(X)
Any cattle, hogs, or sheep	530	(X)	539	(X)	(X)	(X)
Cattle and calves	335	13 555	346	14 311	173	11 534
Farms with–						
1 to 19	155	1 440	224	1 819	88	641
20 to 49	105	3 348	75	2 102	45	1 268
50 to 99	54	3 681	26	1 701	21	1 437
100 to 199	15	2 143	9	1 324	9	1 324
200 and over	6	2 943	12	7 365	10	6 864
200 to 499	3	796	6	1 663	4	1 162
500 and over	3	2 147	6	5 702	6	5 702
Cattle	(X)	(X)	285	12 497	139	10 887
Farms with–						
1 to 9	(X)	(X)	150	574	45	184
10 to 19	(X)	(X)	50	680	24	335
20 to 49	(X)	(X)	44	1 223	33	936
50 to 99	(X)	(X)	20	1 331	18	1 244
100 and over	(X)	(X)	21	8 689	19	8 188
100 to 199	(X)	(X)	9	1 324	9	1 324
200 to 499	(X)	(X)	6	1 663	4	1 162
500 and over	(X)	(X)	6	5 702	6	5 702
Calves	(X)	(X)	153	1 814	35	647
Farms with–						
1 to 9	(X)	(X)	81	387	14	52
10 to 19	(X)	(X)	48	618	6	70
20 to 49	(X)	(X)	20	540	12	332
50 to 99	(X)	(X)	4	269	3	193
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	188	2 395	(X)	(X)	(X)	(X)
Bulls and steers, including calves	274	7 535	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	137	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	755	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	568	19 273	519	16 987	(NA)	13 253
Cattle	(NA)	(NA)	445	14 924	208	12 906
Calves	(NA)	(NA)	267	2 063	42	347

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	191	3 625	323	10 573	145	2 982	59	643
Farms with–								
1 to 19	112	889	182	1 595	77	649	49	313
20 to 49	70	2 101	100	2 989	60	1 770	9	258
50 to 99	8	533	25	1 634	7	461	1	72
100 and over	1	102	16	4 355	1	102	-	-
1964								
Total on place	321	4 209	(NA)	15 476	273	3 797	(NA)	412

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	211	22 543	231	37 653	310	20 031	332	37 704
Farms with—								
1 to 24	37	539	32	463	(NA)	(NA)	(NA)	(NA)
25 to 49	41	1 455	26	946	(NA)	(NA)	(NA)	(NA)
50 to 99	57	3 925	64	4 495	(NA)	(NA)	(NA)	(NA)
100 and over	76	16 624	109	31 749	(NA)	(NA)	(NA)	(NA)
100 to 199	45	5 865	58	8 473	(NA)	(NA)	(NA)	(NA)
200 and over	31	10 759	51	23 276	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	152	2 560	(X)	(X)	202	2 175	(X)	(X)
Other hogs and pigs	202	19 983	(X)	(X)	299	17 856	(X)	(X)
Feeder pigs sold	(X)	(X)	33	6 201	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	159	3 230	(X)	(X)	228	3 641	(X)	(X)
December 1 of preceding year and May 31	142	1 594	(X)	(X)	200	1 893	(X)	(X)
June 1 and November 30	146	1 636	(X)	(X)	200	1 748	(X)	(X)
Sheep and lambs	127	3 610	111	3 034	177	3 099	174	2 473
Any goats	5	7	-	-	-	-	1	9
All other livestock	134	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	1 230
Total — dollars	2 207 258
Commercial fertilizer — farms	1 179
Commercial fertilizer — acres on which used	119 084
Commercial fertilizer — tons	22 823
Commercial fertilizer — dollars	1 823 762
Lime — farms	134
Lime — acres on which used	4 053
Lime — tons	9 449
Lime — dollars	32 985
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	132
Insects on hay crops — acres on which used	2 756
Insects on hay crops — dollars	10 906
Insects on other crops — farms	241
Insects on other crops — acres on which used	19 084
Insects on other crops — dollars	75 394
Nematodes in crops — farms	5
Nematodes in crops — acres on which used	270
Nematodes in crops — dollars	6 869
Diseases in crops and orchards — farms	49
Diseases in crops and orchards — acres on which used	2 296
Diseases in crops and orchards — dollars	24 650
Weeds or grass in crops — farms	843
Weeds or grass in crops — acres on which used	74 166
Weeds or grass in crops — dollars	219 548
Weeds or brush in pasture — farms	11
Weeds or brush in pasture — acres on which used	87
Weeds or brush in pasture — dollars	721
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	6
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	126
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	1 076
Insect control on livestock and poultry — farms	156
Insect control on livestock and poultry — dollars	8 456

Class 1-5 Farms

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

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	240	4 734	-	-	16	172	16	37	-	-
Improved pasture	18	335	-	-	2	6	2	1	-	-
Field corn for all purposes	1 160	65 555	-	-	969	55 762	951	10 058	587	3 283
Sorghums for all purposes	4	18	-	-	3	16	3	4	-	-
All small grains	1 133	34 815	-	-	986	30 643	969	4 459	116	271
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 154	80 795	-	-	515	27 742	501	2 841	119	352
Hay or grass silage	433	8 466	-	-	68	1 343	67	185	2	5
Field seeds	66	741	-	-	1	6	1	1	-	-
Vegetables, sweet corn, or melons for sale	103	3 866	1	9	89	3 366	89	1 198	34	116
Berries for sale	7	5	2	4	1	4	1	1	-	-
Land in orchards (see text)	4	18	-	-	1	13	1	2	-	-
Nursery or greenhouse products	3	6	-	-	3	5	3	3	-	-
All other crops	2	105	-	-	1	5	1	6	-	-

Class 1-5 Farms

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

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1 158	62 608	5 525 045	-	-	1 286	68 134	4 540 485
For silage (tons, green weight)	102	2 812	45 834	-	-	136	2 832	37 403
Cut for green or dry fodder, hogged or grazed	3	135	(X)	-	-	(NA)	110	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	12	550	-	-	-	-	-
For silage (tons, green weight)	1	2	25	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	4	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	347	6 726	22 616	-	-	577	10 342	25 150
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	122	1 365	2 379	-	-	254	3 060	4 232
Small grain hay (tons, dry)	3	36	75	-	-	11	143	144
Other hay (tons, dry)	1	17	56	-	-	(NA)	149	294
Grass silage (tons, green)	13	219	1 770	-	-	27	464	2 404
Hay crops cut and fed green (tons, green)	7	103	440	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	62	699	50 755	-	-	190	2 148	176 142
Alfalfa seed (pounds)	-	-	-	-	-	40	453	39 966
Strawberries (pounds)	7	5	27 890	2	4	4	3	11 096

Class 1-5 Farms

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

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1 097	25 312	1 103 648	-	-	958	22 806	3 537	251	1 237	34 058	1 120 671
Winter wheat (bushels)	1 095	25 185	1 099 558	-	-	956	22 771	3 524	251	-	-	-
Oats for grain (bushels)	615	9 314	690 579	-	-	498	7 747	910	20	848	12 304	796 505
Barley for grain (bushels)	2	11	550	-	-	2	11	1	-	3	37	2 250
Rye for grain (bushels)	25	148	5 130	-	-	13	79	11	-	59	347	9 917
Soybeans for beans (bushels)	1 132	74 748	2 249 642	-	-	386	21 725	1 549	76	1 271	62 977	1 593 709
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	57	10 634	-	-	6	56	36	-	34	25	4 936
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	103	3 866	1	9	130	3 165
Selected vegetables:						
Tomatoes	91	3 257	-	-	122	2 972
Sweet corn	7	46	-	-	3	5
Cucumbers and pickles	20	188	1	9	3	10
Watermelons	1	(Z)	-	-	1	-
Snap beans, bush, pole	-	-	-	-	3	3

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	18	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	12	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	16	1 137	3	903	2	234	2	(D)
1964	12	(NA)	668	7	297	11	371	4	53 164
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	7	(NA)	1 036	5	416	7	620	6	9 408
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	14	4	7	4	7	2	150
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	(Z)	48	-	-	1	48	1	800
1964	5	(NA)	53	3	11	5	42	4	1 360
Tart (pounds) 1969	1	(Z)	48	-	-	1	48	1	800
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	31	2	9	2	22	2	672
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	332	3	195	5	137	3	279

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	6	6 968	2	(X)	18	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	3	20 700	-	11 700
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	6 550	-	1 535
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	3 000	(X)	3 000	(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	10	3 001	23	12 772
Firewood and fuelwood	1	170	(NA)	(NA)
Sawlogs and veneer logs	7	5 251	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	3 204	(NA)	(NA)

All Farms

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

	1969	1964
All farms ..... number..	2 015	2 008
Land in farms ..... acres..	307 106	301 465
Average size of farm ..... acres..	152.4	150.1
Approximate land area ..... acres..	351 360	352 645
Proportion in farms ..... percent..	87.4	85.4
Value of land and buildings ..... dollars..	84 758 034	(NA)
Average per farm ..... dollars..	42 063	29 686
Average per acre ..... dollars..	275.98	193.38
Land in Farms According to Use		
Total cropland ..... farms..	1 914	1 960
acres..	221 828	213 558
Harvested cropland ..... farms..	1 726	1 805
acres..	124 577	135 625
Number of farms by acres harvested:		
1 to 9 acres	274	217
10 to 19 acres	186	199
20 to 29 acres	149	155
30 to 49 acres	276	255
Number of farms by acres harvested:		
50 to 99 acres	430	528
100 to 199 acres	295	329
200 to 499 acres	111	118
500 to 999 acres	4	3
1,000 acres and over	1	1
Cropland used only for pasture or grazing ..... farms..	1 333	1 340
acres..	55 569	46 329
All other cropland (see text) ..... farms..	1 046	(NA)
acres..	41 682	31 604
Woodland including woodland pasture ..... farms..	1 305	1 340
acres..	38 589	34 021
All other land (see text) ..... farms..	1 709	(NA)
acres..	46 689	53 891
Irrigated land ..... farms..	3	1
acres..	19	1

All Farms

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

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 015	307 106	1 726	291 558	124 577	3	439	19	2 008	301 465	1 805	135 625
Farms with—												
1 to 9 acres	99	207	39	111	74	-	-	-	72	280	44	81
10 to 49 acres	304	8 997	184	5 565	2 085	2	68	4	292	8 277	207	2 464
50 to 69 acres	186	10 782	154	8 917	3 205	-	-	-	203	11 808	174	4 164
70 to 99 acres	279	23 401	251	21 021	7 538	-	-	-	259	21 909	238	8 393
100 to 139 acres	327	38 020	303	35 363	13 311	-	-	-	357	41 933	345	17 717
140 to 179 acres	221	35 016	211	33 469	13 395	-	-	-	246	38 860	235	17 634
180 to 219 acres	167	33 143	161	32 021	13 934	-	-	-	168	33 389	164	16 015
220 to 259 acres	115	27 376	112	26 652	12 131	-	-	-	111	26 487	105	12 083
260 to 499 acres	250	85 111	244	83 386	38 826	1	371	15	243	82 354	237	39 176
500 to 999 acres	62	37 965	62	37 965	16 969	-	-	-	54	32 391	53	15 384
1,000 to 1,999 acres	4	(D)	4	(D)	(D)	-	-	-	3	3 780	3	2 511
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	-	-	-	-

All Farms

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

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	2 015	2 008
acres..	307 106	301 465
Harvested cropland ..... farms..	1 726	1 805
acres..	124 577	135 625
Full owners ..... farms..	1 489	1 384
acres..	176 817	161 285
Harvested cropland ... farms..	1 220	1 194
acres..	60 086	61 549
Part owners ..... farms..	300	321
acres..	83 217	77 042
Harvested cropland ... farms..	293	318
acres..	41 045	41 069
Tenants ..... farms..	226	302
acres..	47 072	62 639
Harvested cropland ... farms..	213	292
acres..	23 446	32 673
Percent of tenancy	11.2	15.0
Farm operators by age groups:		
Under 25 years	64	26
25 to 34 years	213	187
35 to 44 years	389	361
45 to 54 years	545	522
55 to 64 years	469	453
65 years and over	335	459
Average age	50.6	52.9
Farm operators by place of residence:		
On farm operated	1 490	1 800
Not on farm operated	350	(NA)
Farm operators reporting days of work off farm	1 162	854
1 to 49 days	221	251
50 to 99 days	97	
100 to 199 days	151	603
200 days and over	693	

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	59	14
Class 2— " $20,000 to $39,999	229	111
Class 3— " $10,000 to $19,999	272	302
Class 4— " $5,000 to $9,999	318	366
Class 5— " $2,500 to $4,999	364	397
Class 6 (see text)	143	197
Part time (see text)	468	357
Part retirement (see text)	162	264
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	18 763 723	12 961 500
Average per farm ..... dollars..	9 312	6 455
Crops including nursery products and hay ..... farms..	1 668	(NA)
dollars..	5 217 791	3 407 060
Forest products ..... farms..	89	113
dollars..	65 437	60 607
Livestock, poultry, and their products ..... farms..	1 509	(NA)
dollars..	13 480 495	9 486 696

All Farms

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

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	131	155
$250 to $499	83	117
$500 to $999	184	177
$1,000 to $1,499	157	134
$1,500 to $1,999	151	117
$2,000 to $2,499	94	118
$2,500 and over	1 215	1 190
Farms with farm-related income from—		
Customwork and other agricultural services, farms	223	(NA)
Customwork and other agricultural services, dollars	189 357	(NA)
Recreational services, farms	5	9
Recreational services, dollars	5 000	7 256
Government farm programs, farms	969	(NA)
Government farm programs, dollars	1 383 762	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	2 015	2 002
Farm production expenses, total (see text), dollars	13 170 642	(NA)
Number of farms with expenditures of—		
$1 to $499	255	(NA)
$500 to $999	213	(NA)
$1,000 to $1,999	308	(NA)
$2,000 to $2,999	210	(NA)
$3,000 to $4,999	302	(NA)
$5,000 to $9,999	327	(NA)
$10,000 and over	400	(NA)
Items reported both years, dollars	8 429 701	6 464 050
Livestock and poultry, farms	933	974
Livestock and poultry, dollars	2 164 265	1 066 250
Feed for livestock and poultry, farms	1 398	1 600
Feed for livestock and poultry, dollars	2 725 059	2 241 050
Commercially mixed formula feeds, farms	1 009	1 482
Commercially mixed formula feeds, tons	16 923	16 107
Commercially mixed formula feeds, dollars	1 627 299	1 622 050
Seeds, bulbs, plants, and trees, farms	1 438	1 805
Seeds, bulbs, plants, and trees, dollars	346 958	312 395
Commercial fertilizer, farms	1 661	1 738
Commercial fertilizer, dollars	1 339 892	1 270 550
Lime, farms	281	459
Lime, dollars	58 205	(NA)
Other agricultural chemicals (see text), farms	710	(NA)
Other agricultural chemicals (see text), dollars	120 895	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 941	1 858
Gasoline and other petroleum fuel and oil for the farm business, dollars	895 725	820 835
Hired farm labor, farms	971	1 226
Hired farm labor, dollars	562 869	482 745
Contract labor, machine hire, and customwork, farms	1 085	1 165
Contract labor, machine hire, and customwork, dollars	394 933	270 225
All other production expenses, farms	1 738	(NA)
All other production expenses, dollars	4 561 841	(NA)

All Farms

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

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 897	12 865 765
By value groups:		
$1 to $999	147	82 151
$1,000 to $4,999	971	2 403 669
$5,000 to $9,999	339	2 257 175
$10,000 to $19,999	288	3 700 588
$20,000 and over	152	4 422 182

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	1 566	1 991	905	1 034	822	957	1 841	2 433
Motortrucks including pickups	1 261	1 555	597	643	772	912	1 119	1 333
Tractors other than garden tractors and motor tillers	1 712	3 314	563	835	1 402	2 479	1 792	3 333
Riding garden tractors 7 hp and over	188	192	152	156	36	36	(NA)	(NA)
Grain and bean combines, self propelled	238	241	115	115	126	126	117	121
Cornpickers, corn heads, and picker-shellers	728	813	219	235	540	578	937	958
Pickup balers	617	624	193	193	428	431	676	680

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	1 484	(X)	1 474	(X)	1 662	(NA)	(NA)	(NA)
Cattle and calves	1 267	41 007	1 217	23 041	1 521	40 540	1 392	22 134
Farms with—								
1 to 4	144	378	234	622	415	(NA)	(NA)	(NA)
5 to 9	148	1 037	294	2 008		(NA)	(NA)	(NA)
10 to 19	317	4 480	353	4 775	370	(NA)	(NA)	(NA)
20 and over	658	35 112	336	15 636	736	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 005	17 566	(X)	(X)	1 304	17 558	(NA)	(NA)
Milk cows	401	6 465	(X)	(X)	721	8 492	(NA)	(NA)
Farms with—								
1 or 2	71	92	(X)	(X)	157	(NA)	(NA)	(NA)
3 or 4	40	143	(X)	(X)	77	(NA)	(NA)	(NA)
5 to 9	79	537	(X)	(X)	168	(NA)	(NA)	(NA)
10 and over	211	5 693	(X)	(X)	319	(NA)	(NA)	(NA)
Hogs and pigs	786	77 206	828	126 111	953	75 434	929	124 465
Farms with—								
1 to 4	44	123	17	48	140	(NA)	53	(NA)
5 to 9	47	323	21	146		(NA)		(NA)
10 to 24	88	1 369	97	1 577	148	(NA)	876	(NA)
25 and over	607	75 391	693	124 340	665	(NA)		(NA)
Feeder pigs	(X)	(X)	166	15 431	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	707	15 586	(X)	(X)	838	16 687	(X)	(X)
December 1 of preceding year and May 31	651	8 086	(X)	(X)	767	8 809	(X)	(X)
June 1 and November 30	595	7 500	(X)	(X)	719	7 878	(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	292	10 468	285	9 646	321	9 422	292	8 482
Horses and ponies	292	947	33	77	(NA)	(NA)	17	85
Chickens 3 months old or older	330	36 028	87	16 402	764	95 164	(NA)	54 626
Farms with—								
1 to 99	229	(D)	44	2 252	471	(NA)	(NA)	(NA)
100 to 399	88	16 086	35	6 997	246	(NA)	(NA)	(NA)
400 to 1,599	12	8 200	7	4 153	41	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	3 000	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	313	35 173	86	15 935	713	90 702	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	20	-	-	(NA)	(NA)	-	-
Other livestock and poultry	86	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	1 156	1 406
For grain ... farms	1 149	1 393
acres	46 071	48 836
bushels	4 170 411	2 652 850
Cut for silage, green or dry fodder, or hogged or grazed ... farms	187	(NA)
acres	2 992	3 676
Sorghums for all purposes except sirup ... farms	10	1
For grain or seed ... farms	2	1
acres	43	14
bushels	2 000	1 120
Cut for silage, dry forage or hay, or hogged or grazed ... farms	8	(NA)
acres	142	-
Wheat for grain ... farms	866	1 000
acres	18 543	23 588
bushels	642 073	566 565
Other small grains for grain ... farms	321	(NA)
acres	4 623	4 465
Soybeans for beans ... farms	692	618
acres	26 558	18 786
bushels	851 259	387 685
Hay, excluding sorghum hay ... farms	991	(NA)
acres	22 865	31 783
tons	42 355	46 531
Cotton ... farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	661	651
acres	471	604
pounds	1 061 307	916 265
Irish potatoes and sweetpotatoes ... farms	25	(NA)
acres	11	6
Vegetables, sweet corn, or melons for sale ... farms	6	10
acres	21	31
Berries for sale ... farms	6	7
acres	1	3
Land in orchards (see text) ... farms	13	34
acres	198	126
Other crops ... farms	274	(NA)
acres	4 895	(NA)
Greenhouse products under glass or other protection ... farms	2	(NA)
sq.ft.	2 256	15 800

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

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	1 242	1 190
Land in farms ... acres	253 942	241 754
Average size of farm ... acres	204.4	203.1
Value of land and buildings ... dollars	68 675 803	(NA)
Average per farm ... dollars	55 294	(NA)
Average per acre ... dollars	270.43	(NA)
Land in Farms According to Use		
Total cropland ... farms	1 210	(NA)
acres	191 458	176 814
Harvested cropland ... farms	1 184	1 166
acres	116 245	122 706
Number of farms by acres harvested:		
1 to 49 acres	362	(NA)
50 to 99 acres	411	(NA)
100 to 199 acres	295	(NA)
200 to 499 acres	111	(NA)
500 to 999 acres	4	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	909	902
acres	44 441	35 400
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	402	418
acres	15 379	11 466
Cropland on which all crops failed ... farms	18	38
acres	548	659
Cropland in cultivated summer fallow ... farms	86	-
acres	2 821	-
Cropland idle ... farms	343	233
acres	12 024	6 583
Total woodland ... farms	884	905
acres	30 390	24 145
Woodland pastured ... farms	525	583
acres	14 341	12 298
Woodland not pastured ... farms	527	484
acres	16 049	11 847
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	371	652
acres	14 748	25 086
Improved pastureland and rangeland ... farms	206	150
acres	8 550	4 602
Pastureland and rangeland not improved ... farms	212	(NA)
acres	6 198	20 484
All other land (see text) ... farms	1 043	1 148
acres	17 346	15 710
Irrigated land ... farms	1	1
acres	15	1
Total pastureland (all types) ... farms	1 059	(NA)
acres	73 530	72 784
Conservation Practices		
Grain or row crops farmed on the contour ... farms	20	(NA)
acres	490	(NA)
Stripcropping systems to control erosion ... farms	5	(NA)
acres	324	(NA)
Cropland and pastureland having terraces ... farms	37	(NA)
acres	1 796	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 242	1 190	253 942	1 184	251 645	116 245	1	371	15
Farms with—									
1 to 9 acres	33	6	46	7	18	17	-	-	-
10 to 49 acres	46	26	1 514	33	1 074	598	-	-	-
50 to 69 acres	57	52	3 355	53	3 119	1 625	-	-	-
70 to 99 acres	142	137	12 165	135	11 568	5 280	-	-	-
100 to 139 acres	225	237	26 370	219	25 735	11 863	-	-	-
140 to 179 acres	174	198	27 683	173	27 524	12 436	-	-	-
180 to 219 acres	149	151	29 675	148	29 473	13 585	-	-	-
220 to 259 acres	107	97	25 469	107	25 469	12 070	-	-	-
260 to 499 acres	242	229	82 612	242	82 612	38 693	1	371	15
500 to 999 acres	62	54	37 965	62	37 965	16 969	-	-	-
1,000 to 1,999 acres	4	3	(D)	4	(D)	(D)	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	2
Proportion of all class 1-5 farms—percent	.1
Land in farms—acres	654
Cropland—acres	456
Class 1-5 farms irrigated in 1969—number	1
Proportion of all class 1-5 farms—percent	0.0
Land in farms—acres	371
Average per farm—acres	371.0
Cropland—acres	187
Harvested cropland—acres	97
Irrigated land—acres	15
Average per farm—acres	15.0

	1969
Irrigated land—Continued	
Cropland—farms	1
acres	15
Harvested—farms	1
acres	15
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	8
Class 1-5 farms with artificial drainage—number	286
Proportion of class 1-5 farms—percent	23.0
Land in farms—acres	66 294
Average per farm—acres	231.7
Drained land—acres	31 049
Average per farm—acres	108.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1
Land in farms—acres	371

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	1 242	3	1 190
acres	253 942	696	241 754
Harvested cropland—farms	1 184	3	1 166
acres	116 245	262	122 706
Full owners—farms	778	2	670
acres	128 166	396	(NA)
Harvested cropland—farms	729	2	(NA)
acres	52 601	250	(NA)
Part owners—farms	266	-	280
acres	81 308	-	(NA)
Harvested cropland—farms	264	-	(NA)
acres	40 763	-	(NA)
Tenants—farms	198	1	239
acres	44 468	300	(NA)
Harvested cropland—farms	191	1	(NA)
acres	22 881	12	(NA)
Percent of tenancy	15.9	33.3	20.0
Farms by type of organization			
Individual or family—farms	1 004	1	(NA)
acres	193 210	300	(NA)
Partnership—farms	228	2	(NA)
acres	58 578	396	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	4	-	(NA)
acres	1 213	-	(NA)
10 or fewer shareholders—farms	3	-	(NA)
acres	1 132	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	81	-	(NA)
Other—farms	6	-	(NA)
acres	941	-	(NA)
Farm operators by age groups:			
Under 25 years	41	-	22
25 to 34 years	146	-	119
35 to 44 years	220	-	241
45 to 54 years	354	2	342
55 to 64 years	308	-	271
65 years and over	173	1	195
Average age	50.1	56.3	(NA)
Farm operators by place of residence:			
On farm operated	1 011	3	1 098
Not on farm operated	137	-	58
Farm operators reporting days of work off farm	558	-	404
1 to 49 days	152	-	126
50 to 99 days	66	-	46
100 to 199 days	73	-	61
200 days and over	267	-	171

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	59	14
Class 2—" $20,000 to $39,999	229	111
Class 3—" $10,000 to $19,999	272	302
Class 4—" $5,000 to $9,999	318	366
Class 5—" $2,500 to $4,999	364	397
Market value of all agricultural products sold (see text)—farms	1 242	1 190
dollars	17 958 782	12 142 573
Average per farm—dollars	14 459	10 203

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	27	(X)
$2,500 to $4,999	337	397
$5,000 to $7,499	174	207
$7,500 to $9,999	144	159
$10,000 to $14,999	152	193
$15,000 to $19,999	120	109
$20,000 to $29,999	134	88
$30,000 to $39,999	95	23
$40,000 to $59,999	41	11
$60,000 and over	18	3
$60,000 to $79,999	11	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 128	4 780 510
Grains	1 044	3 936 954
Tobacco	385	477 758
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	318	235 679
Other field crops	13	10 639
Vegetables, sweet corn, and melons	4	5 309
Fruits, nuts, and berries	10	114 171
Nursery and greenhouse products	-	-
Forest products sold	64	56 479
Livestock, poultry, and their products sold	1 110	13 121 793
Poultry and poultry products	143	378 117
Dairy products	314	2 840 119
Dairy cattle and calves	284	411 475
Other cattle and calves	745	3 573 765
Hogs, sheep, and goats	810	5 849 059
Other livestock and livestock products	28	69 258
Farms with farm-related income from—		
Customwork and other agricultural services	196	175 848
Recreational services	4	3 900
Government farm programs	657	1 138 350

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 242	1 190
dollars.	12 318 176	(NA)
Number of farms with expenditures of—		
$1 to $1,999	117	(NA)
$2,000 to $2,999	142	(NA)
$3,000 to $4,999	266	(NA)
$5,000 to $9,999	317	(NA)
$10,000 to $19,999	273	(NA)
$20,000 to $39,999	100	(NA)
$40,000 and over	27	(NA)
Items reported both years ..... dollars.	7 949 503	5 771 979
Livestock and poultry ..... farms.	673	(NA)
dollars.	2 063 856	986 007
Feed for livestock and poultry ..... farms.	1 000	1 061
dollars.	2 621 041	2 010 697
Commercially mixed formula feeds ..... farms.	817	1 014
tons.	16 446	(NA)
dollars.	1 585 656	1 506 444
Feed ingredients ..... farms.	316	(NA)
tons.	4 747	(NA)
dollars.	471 213	(NA)
Whole grains ..... farms.	370	441
tons.	13 112	(NA)
dollars.	523 206	453 728
Hay, green chop, and silage ..... farms.	100	192
tons.	3 201	(NA)
dollars.	40 966	50 525
Seeds, bulbs, plants, and trees ..... farms.	1 093	1 161
dollars.	323 144	264 684
Commercial fertilizer ..... farms.	1 129	1 157
dollars.	1 254 465	1 122 719
Lime ..... farms.	211	342
dollars.	51 058	(NA)
Other agricultural chemicals (see text) ..... farms.	575	(NA)
dollars.	115 665	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 234	1 187
dollars.	801 775	720 506
Gasoline ..... farms.	1 210	1 186
dollars.	608 164	592 859
Diesel oil ..... farms	358	99
dollars.	98 739	32 629
LP gas, butane, and propane ..... farms.	130	79
dollars.	20 346	7 304
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 228	1 181
dollars	74 526	87 714
Hired farm labor ..... farms.	773	870
dollars.	531 221	450 059
Workers by number of days worked: 150 days or more ..... farms.	69	108
workers.	89	152
Less than 150 days ..... farms.	747	(NA)
workers.	2 287	(NA)
Contract labor ..... farms.	48	(NA)
dollars.	18 009	(NA)
Machine hire and customwork ..... farms.	772	790
dollars.	335 992	217 307
All other production expenses ..... farms.	1 240	(NA)
dollars.	4 201 950	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 207	10 991 140
By value groups:		
$1 to $4,999	501	1 299 222
$5,000 to $9,999	298	2 018 213
$10,000 to $19,999	261	3 383 843
$20,000 to $29,999	89	1 973 640
$30,000 to $49,999	42	1 465 222
$50,000 and over	16	851 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 048	1 330	644	742	513	588	1 123	1 433
2 or 3	229	487	88	182	68	143	(NA)	(NA)
4 and over	7	31	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	904	1 168	449	493	550	675	804	998
2 and over	212	476	36	80	108	233	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 131	2 538	454	699	921	1 839	1 164	2 461
2 or 3	707	1 657	148	334	510	1 167	(NA)	(NA)
4 and over	131	588	17	76	77	338	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 127	2 500	451	695	915	1 805	1 164	2 426
Crawler tractors	33	38	4	4	29	34	34	35
Riding garden tractors 7 hp and over	114	118	92	96	22	22	(NA)	(NA)
Grain and bean combines, self-propelled	230	233	112	112	121	121	111	115
Cornpickers, corn heads, and picker-shellers	657	738	208	224	480	514	(NA)	(NA)
Corn heads for combines	151	155	96	96	57	59	(NA)	(NA)
Other cornpickers and picker-shellers	574	583	128	128	447	455	(NA)	(NA)
Pickup balers	558	565	183	183	379	382	(NA)	(NA)
Windrowers, pull and self-propelled	75	76	33	33	43	43	(NA)	(NA)
Field forage harvesters, shear bar	87	90	39	39	51	51	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	222	(X)	74	(X)
Chickens 3 months old or older	218	31 246	72	14 175
Farms with--				
1 to 1,599	217	(D)	71	11 175
1,600 to 3,199	-	-	1	3 000
3,200 to 9,999	1	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	213	30 561	71	13 708
Pullets not yet of laying age	8	532	1	67
Other chickens	16	153	1	400
Broilers and other meat-type chickens less than 3 months old	1	10	-	-
1969				
Turkeys	2	(D)	3	(D)
Turkey hens kept for breeding	1	(D)	1	200
Other turkeys	1	16	3	(D)
Ducks, geese, and other poultry	11	109	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	509	79 729	(NA)	48 264
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	12	25 030

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1 087	(X)	1 103	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 077	(X)	1 097	(X)	(X)	(X)
Cattle and calves	930	37 513	939	21 344	265	8 092
Farms with--						
1 to 19	321	3 698	604	5 728	159	1 368
20 to 49	398	12 448	253	7 788	65	2 025
50 to 99	149	9 980	62	3 780	30	1 793
100 to 199	45	5 392	14	1 591	6	699
200 and over	17	5 995	6	2 457	5	2 207
200 to 499	16	(D)	5	(D)	4	(D)
500 and over	1	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	644	10 421	174	5 781
Farms with--						
1 to 9	(X)	(X)	389	1 519	69	299
10 to 19	(X)	(X)	128	1 700	38	507
20 to 49	(X)	(X)	90	2 671	40	1 232
50 to 99	(X)	(X)	27	1 606	18	1 064
100 and over	(X)	(X)	10	2 925	9	2 679
100 to 199	(X)	(X)	4	(D)	4	(D)
200 to 499	(X)	(X)	5	1 157	4	957
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	702	10 923	100	2 311
Farms with--						
1 to 9	(X)	(X)	303	1 380	25	119
10 to 19	(X)	(X)	222	3 022	37	485
20 to 49	(X)	(X)	143	4 268	24	760
50 to 99	(X)	(X)	32	(D)	12	(D)
100 and over	(X)	(X)	2	(D)	2	(D)
100 to 199	(X)	(X)	2	(D)	2	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	703	10 728	(X)	(X)	(X)	(X)
Bulls and steers, including calves	789	10 503	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	311	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 107	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 041	35 762	1 029	19 985	(NA)	7 495
Cattle	(NA)	(NA)	768	10 351	196	5 558
Calves	(NA)	(NA)	750	9 634	110	1 937

	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	781	16 282	910	31 220	335	6 293	560	9 989
Farms with--								
1 to 19	481	4 864	396	4 154	206	1 674	400	3 741
20 to 49	239	6 941	375	11 623	103	2 987	129	3 707
50 to 99	51	3 243	94	6 269	25	(D)	24	1 637
100 and over	10	1 234	45	9 174	1	(D)	7	904
1964								
Total on place	928	15 496	(NA)	27 806	560	7 956	(NA)	7 540

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	700	75 740	746	124 443	776	72 414	789	120 361
Farms with–								
1 to 24	115	1 224	72	1 049	(NA)	(NA)	(NA)	(NA)
25 to 49	134	4 892	101	3 543	(NA)	(NA)	(NA)	(NA)
50 to 99	198	13 887	167	12 187	(NA)	(NA)	(NA)	(NA)
100 and over	253	55 737	406	107 664	(NA)	(NA)	(NA)	(NA)
100 to 199	146	20 084	202	28 414	(NA)	(NA)	(NA)	(NA)
200 and over	107	35 653	204	79 250	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	595	10 579	(X)	(X)	658	9 930	(X)	(X)
Other hogs and pigs	652	65 161	(X)	(X)	746	62 484	(X)	(X)
Feeder pigs sold	(X)	(X)	134	14 654	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	632	15 303	(X)	(X)	709	16 073	(X)	(X)
December 1 of preceding year and May 31	586	7 940	(X)	(X)	657	8 461	(X)	(X)
June 1 and November 30	547	7 363	(X)	(X)	630	7 612	(X)	(X)
Sheep and lambs	193	8 282	191	7 832	204	6 675	195	6 685
Any goats	2	4	-	-	-	-	1	1
All other livestock	178	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	1 144	
	dollars	1 421 188	
Commercial fertilizer	farms	1 063	
	acres on which used	82 674	
	tons	15 147	
	dollars	1 254 465	
Lime	farms	211	
	acres on which used	6 914	
	tons	15 341	
	dollars	51 058	
Sprays, dusts, fumigants, etc. to control–			
Insects on hay crops	farms	14	
	acres on which used	239	
	dollars	590	
Insects on other crops	farms	171	
	acres on which used	8 278	
	dollars	19 720	
Nematodes in crops	farms		5
	acres on which used		542
	dollars		2 983
Diseases in crops and orchards	farms		7
	acres on which used		189
	dollars		3 445
Weeds or grass in crops	farms		392
	acres on which used		25 505
	dollars		74 898
Weeds or brush in pasture	farms		33
	acres on which used		446
	dollars		1 115
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms		16
	acres on which used		252
	dollars		3 125
Insect control on livestock and poultry	farms		198
	dollars		7 778

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	909	44 441	-	-	166	4 813	163	752	3	5
Improved pasture	206	8 550	-	-	44	1 290	44	167	-	-
Field corn for all purposes	968	47 183	-	-	762	38 556	750	7 846	138	1 136
Sorghums for all purposes	7	168	-	-	4	110	4	26	1	1
All small grains	845	21 958	1	15	678	17 744	672	2 704	22	30
Field crops other than corn, sorghums, small grains, silage, and field seeds	787	24 822	5	4	660	17 889	656	2 142	8	28
Hay or grass silage	776	20 227	-	-	79	1 902	78	247	3	4
Field seeds	225	4 364	-	-	5	49	5	10	1	1
Vegetables, sweet corn, or melons for sale	6	21	-	-	4	20	4	21	-	-
Berries for sale	5	1	-	-	3	(Z)	3	1	-	-
Land in orchards (see text)	7	174	-	-	6	173	6	20	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	8	67	-	-	4	37	4	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)	963	44 214	4 049 483	-	-	1 068	44 845	2 487 110
For silage (tons, green weight)	176	2 888	46 311	-	-	221	3 073	38 194
Cut for green or dry fodder, hogged or grazed	9	81	(X)	-	-	(NA)	530	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	43	2 000	-	-	1	14	1 120
For silage (tons, green weight)	4	114	2 370	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	11	20	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	94	1 859	4 463	-	-	306	6 426	12 346
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	692	17 133	31 565	-	-	832	19 856	27 186
Small grain hay (tons, dry)	22	388	601	-	-	46	412	466
Other hay (tons, dry)	8	104	152	-	-	(NA)	251	352
Grass silage (tons, green)	21	586	4 176	-	-	31	784	4 791
Hay crops cut and fed green (tons, green)	9	157	1 501	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	129	2 109	188 960	-	-	247	3 821	211 348
Alfalfa seed (pounds)	-	-	-	-	-	5	99	4 830
Strawberries (pounds)	5	1	1 830	-	-	2	-	1 575

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	771	17 572	612 252	1	15	616	14 414	2 226	27	864	21 980	532 802
Winter wheat (bushels)	760	17 374	606 427	1	15	612	14 369	2 220	27	-	-	-
Oats for grain (bushels)	216	2 936	150 365	-	-	166	2 202	320	2	281	3 401	120 895
Barley for grain (bushels)	6	69	3 300	-	-	1	16	3	-	20	210	4 544
Rye for grain (bushels)	5	42	825	-	-	4	32	5	-	18	182	3 333
Soybeans for beans (bushels)	548	24 466	794 568	-	-	384	17 546	1 777	27	480	16 809	353 142
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	19	8	468	-	-	11	6	3	-	56	3	525
Tobacco (pounds)	391	346	789 178	5	4	391	337	362	1	418	443	692 903
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	21	-	-	5	23
Selected vegetables:						
Tomatoes	3	8	-	-	3	13
Sweet corn	4	10	-	-	2	3
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	2	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	7	174	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	19	89	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	6	167	7 060	5	1 410	6	5 650	5	1 314 600
	1964	18	(NA)	2 730	7	555	18	2 175	12	569 021
Peaches, all (pounds)	1969	1	6	372	1	124	1	248	1	5 000
	1964	10	(NA)	533	7	105	6	428	4	5 622
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	6	372	1	124	1	248	1	5 000
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	14	3	5	4	9	3	600
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	21	4	7	5	14	4	291
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	24	5	13	4	11	2	224
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	7	(NA)	37	3	10	5	27	5	271

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	14 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	-	-	90
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	31	35 527	64	42 502
Firewood and fuelwood	2	.470	(NA)	(NA)
Sawlogs and veneer logs	25	10 629	(NA)	(NA)
Pulpwood	8	7 800	(NA)	(NA)
Other forest products	4	2 053	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	461	681
Land in farms ..... acres. .	84 182	106 575
Average size of farm ..... acres. .	182.6	156.5
Approximate land area ..... acres. .	269 440	268 805
Proportion in farms ..... percent. .	31.2	39.6
Value of land and buildings ..... dollars. .	13 651 736	(NA)
Average per farm ..... dollars. .	29 613	18 583
Average per acre ..... dollars. .	162.16	115.01
Land in Farms According to Use		
Total cropland ..... farms. .	443	615
acres. .	34 117	37 163
Harvested cropland ..... farms. .	373	532
acres. .	13 130	17 504
Number of farms by acres harvested:		
1 to 9 acres	75	150
10 to 19 acres	93	105
20 to 29 acres	69	88
30 to 49 acres	51	91
Number of farms by acres harvested:		
50 to 99 acres	62	69
100 to 199 acres	16	21
200 to 499 acres	7	8
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	297	252
acres. .	11 260	8 313
All other cropland (see text) .... farms. .	230	(NA)
acres. .	9 727	11 346
Woodland including woodland pasture ..... farms .	367	572
acres. .	27 693	39 705
All other land (see text) ..... farms. .	400	(NA)
acres. .	22 372	29 705
Irrigated land ..... farms. .	5	2
acres. .	241	40

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	461	84 182	373	73 072	13 130	5	341	241	681	106 575	532	17 504
Farms with—												
1 to 9 acres	9	13	1	1	1	1	1	1	16	62	5	11
10 to 49 acres	59	1 905	29	964	267	-	-	-	121	3 535	65	535
50 to 69 acres	37	2 247	30	1 806	432	-	-	-	62	3 688	44	626
70 to 99 acres	55	4 477	51	4 128	797	4	340	240	101	8 231	84	1 406
100 to 139 acres	87	10 263	75	8 937	1 977	-	-	-	101	11 942	86	1 771
140 to 179 acres	58	9 184	53	8 414	1 343	-	-	-	88	13 945	76	2 345
180 to 219 acres	46	9 167	39	7 731	1 384	-	-	-	48	9 484	41	1 342
220 to 259 acres	30	7 199	23	5 512	802	-	-	-	39	9 248	30	1 082
260 to 499 acres	54	19 338	48	17 050	3 114	-	-	-	82	27 756	78	5 066
500 to 999 acres	22	14 648	20	12 788	2 574	-	-	-	17	11 085	17	2 450
1,000 to 1,999 acres	4	5 741	4	5 741	439	-	-	-	6	7 599	6	870
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	461	681
acres. .	84 182	106 575
Harvested cropland ..... farms. .	373	532
acres. .	13 130	17 504
Full owners ..... farms. .	397	527
acres. .	65 460	74 130
Harvested cropland ... farms. .	310	396
acres. .	8 777	9 459
Part owners ..... farms. .	44	96
acres. .	12 549	21 894
Harvested cropland ... farms. .	44	94
acres. .	3 062	5 783
Tenants ..... farms. .	20	57
acres. .	6 173	10 121
Harvested cropland ... farms. .	19	41
acres. .	1 291	2 209
Percent of tenancy	4.3	8.4
Farm operators by age groups:		
Under 25 years	5	7
25 to 34 years	37	58
35 to 44 years	89	139
45 to 54 years	124	161
55 to 64 years	123	157
65 years and over	83	159
Average age	52.5	53.5
Farm operators by place of residence:		
On farm operated	353	614
Not on farm operated	74	(NA)
Farm operators reporting days of work off farm	349	438
1 to 49 days	31	71
50 to 99 days	13	
100 to 199 days	52	367
200 days and over	253	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	6	3
Class 2— " $20,000 to $39,999	13	16
Class 3— " $10,000 to $19,999	15	23
Class 4— " $5,000 to $9,999	47	42
Class 5— " $2,500 to $4,999	62	77
Class 6 (see text)	38	95
Part time (see text)	225	297
Part retirement (see text)	55	128
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	1 722 963	1 761 550
Average per farm ..... dollars. .	3 737	2 587
Crops including nursery products and hay ..... farms. .	235	(NA)
dollars. .	374 244	303 655
Forest products ..... farms. .	49	51
dollars. .	48 157	38 345
Livestock, poultry, and their products ..... farms. .	343	(NA)
dollars. .	1 300 562	1 417 592

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	91	208
$250 to $499	39	85
$500 to $999	74	94
$1,000 to $1,499	57	64
$1,500 to $1,999	33	43
$2,000 to $2,499	32	26
$2,500 and over	135	161
Farms with farm-related income from—		
Customwork and other agricultural services, farms	44	(NA)
Customwork and other agricultural services, dollars	48 446	(NA)
Recreational services, farms	-	1
Recreational services, dollars	-	(D)
Government farm programs, farms	223	(NA)
Government farm programs, dollars	199 136	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	461	681
Farm production expenses, total (see text), dollars	1 616 716	(NA)
Number of farms with expenditures of—		
$1 to $499	90	(NA)
$500 to $999	83	(NA)
$1,000 to $1,999	115	(NA)
$2,000 to $2,999	48	(NA)
$3,000 to $4,999	52	(NA)
$5,000 to $9,999	45	(NA)
$10,000 and over	28	(NA)
Items reported both years, dollars	1 123 244	1 227 867
Livestock and poultry, farms	204	281
Livestock and poultry, dollars	280 968	289 725
Feed for livestock and poultry, farms	346	564
Feed for livestock and poultry, dollars	433 281	389 345
Commercially mixed formula feeds, farms	179	441
Commercially mixed formula feeds, tons	4 504	2 466
Commercially mixed formula feeds, dollars	319 707	233 325
Seeds, bulbs, plants, and trees, farms	248	450
Seeds, bulbs, plants, and trees, dollars	34 018	48 085
Commercial fertilizer, farms	280	443
Commercial fertilizer, dollars	92 439	161 345
Lime, farms	30	85
Lime, dollars	3 813	(NA)
Other agricultural chemicals (see text), farms	167	(NA)
Other agricultural chemicals (see text), dollars	17 149	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	439	594
Gasoline and other petroleum fuel and oil for the farm business, dollars	122 254	162 055
Hired farm labor, farms	228	246
Hired farm labor, dollars	114 316	127 645
Contract labor, machine hire, and customwork, farms	149	264
Contract labor, machine hire, and customwork, dollars	45 968	49 667
All other production expenses, farms	375	(NA)
All other production expenses, dollars	472 510	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	441	2 025 771
By value groups		
$1 to $999	35	24 400
$1,000 to $4,999	258	613 345
$5,000 to $9,999	101	649 700
$10,000 to $19,999	39	492 656
$20,000 and over	8	245 670

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	349	486	190	248	186	238	646	948
Motortrucks including pickups	306	392	174	209	157	183	457	550
Tractors other than garden tractors and motor tillers	383	692	90	120	321	572	519	872
Riding garden tractors 7 hp and over	66	69	57	60	9	9	(NA)	(NA)
Grain and bean combines, self-propelled	15	15	4	4	11	11	11	11
Cornpickers, corn heads, and picker-shellers	114	120	25	26	90	94	182	186
Pickup balers	194	196	65	65	129	131	193	193

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	358	(X)	326	(X)	584	(NA)	(NA)	(NA)
Cattle and calves	317	6 833	261	3 232	523	9 314	407	4 903
Farms with—								
1 to 4	42	114	89	213	240	(NA)	(NA)	(NA)
5 to 9	73	514	71	468		(NA)	(NA)	(NA)
10 to 19	82	1 077	59	792	131	(NA)	(NA)	(NA)
20 and over	120	5 128	42	1 759	152	(NA)	(NA)	(NA)
Cows and heifers that had calved	263	3 044	(X)	(X)	451	3 800	(NA)	(NA)
Milk cows	55	411	(X)	(X)	192	1 095	(NA)	(NA)
Farms with—								
1 or 2	17	26	(X)	(X)	95	(NA)	(NA)	(NA)
3 or 4	5	18	(X)	(X)	26	(NA)	(NA)	(NA)
5 to 9	15	79	(X)	(X)	33	(NA)	(NA)	(NA)
10 and over	18	288	(X)	(X)	38	(NA)	(NA)	(NA)
Hogs and pigs	117	4 638	110	6 398	258	5 735	167	8 773
Farms with—								
1 to 4	30	88	12	17	140	(NA)	38	(NA)
5 to 9	10	65	12	83		(NA)		(NA)
10 to 24	15	244	25	419	67	(NA)	129	(NA)
25 and over	62	4 241	61	5 879	51	(NA)		(NA)
Feeder pigs	(X)	(X)	41	2 031	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	91	992	(X)	(X)	170	1 112	(X)	(X)
December 1 of preceding year and May 31	81	516	(X)	(X)	134	596	(X)	(X)
June 1 and November 30	72	476	(X)	(X)	128	516	(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	82	4 719	81	2 981	110	4 184	88	2 892
Horses and ponies	107	328	9	20	(NA)	(NA)	14	38
Chickens 3 months old or older	97	41 276	21	36 356	292	55 767	(NA)	28 183
Farms with–								
1 to 99	75	2 182	3	125	245	(NA)	(NA)	(NA)
100 to 399	13	2 444	8	1 589	36	(NA)	(NA)	(NA)
400 to 1,599	1	1 500	1	1 350	1	(NA)	(NA)	(NA)
1,600 and over	8	35 150	9	33 292	10	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	88	40 848	19	31 466	279	50 171	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	15 802	1	(D)	(NA)	(NA)	2	(D)
Other livestock and poultry	51	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms.	178	320
For grain . . . farms.	175	294
acres.	3 257	4 971
bushels.	257 644	249 635
Cut for silage, green or dry fodder, or hogged or grazed . . . farms.	37	(NA)
acres.	292	752
Sorghums for all purposes except sirup . . . farms.	5	-
For grain or seed . . . farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed . . . farms.	5	(NA)
acres.	30	-
Wheat for grain . . . farms.	64	110
acres.	1 083	1 719
bushels.	31 673	38 679
Other small grains for grain . . . farms.	66	(NA)
acres.	698	702
Soybeans for beans . . . farms.	13	14
acres.	374	188
bushels.	14 490	3 218
Hay, excluding sorghum hay . . . farms.	302	(NA)
acres.	6 880	8 446
tons.	10 181	10 876
Cotton . . . farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts . . . farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco . . . farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes . . . farms.	32	(NA)
acres.	26	17
Vegetables, sweet corn, or melons for sale . . . farms.	19	5
acres.	100	66
Berries for sale . . . farms.	11	23
acres.	15	10
Land in orchards (see text) . . . farms.	10	27
acres.	282	214
Other crops . . . farms.	22	(NA)
acres.	176	(NA)
Greenhouse products under glass or other protection . . . farms.	1	(NA)
sq. ft.	20 000	18 818

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . . number.	143	161
Land in farms . . . acres.	40 771	44 583
Average size of farm . . . acres.	285.1	276.9
Value of land and buildings . . . dollars.	6 818 970	(NA)
Average per farm . . . dollars.	47 685	(NA)
Average per acre . . . dollars.	167.25	(NA)
Land in Farms According to Use		
Total cropland . . . farms.	138	(NA)
acres.	16 492	17 512
Harvested cropland . . . farms.	131	146
acres.	8 411	10 530
Number of farms by acres harvested:		
1 to 49 acres	66	(NA)
50 to 99 acres	43	(NA)
100 to 199 acres	15	(NA)
200 to 499 acres	7	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . farms.	86	69
acres.	4 769	3 503
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms.	42	60
acres.	1 398	2 000
Cropland on which all crops failed . . . farms.	8	11
acres.	62	260
Cropland in cultivated summer fallow . . . farms.	16	-
acres.	524	-
Cropland idle . . . farms.	49	44
acres.	1 328	1 219
Total woodland . . . farms.	120	140
acres.	12 968	15 100
Woodland pastured . . . farms.	65	87
acres.	3 398	4 477
Woodland not pastured . . . farms.	97	115
acres.	9 570	10 623
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	75	116
acres.	4 739	9 187
Improved pastureland and rangeland . . . farms.	47	41
acres.	2 166	1 595
Pastureland and rangeland not improved . . . farms.	55	(NA)
acres.	2 573	7 592
All other land (see text) . . . farms.	116	151
acres.	6 572	2 788
Irrigated land . . . farms.	1	2
acres.	1	40
Total pastureland (all types) . . . farms.	125	(NA)
acres.	12 906	17 167
Conservation Practices		
Grain or row crops farmed on the contour . . . farms.	9	(NA)
acres.	238	(NA)
Stripcropping systems to control erosion . . . farms.	10	(NA)
acres.	420	(NA)
Cropland and pastureland having terraces . . . farms.	2	(NA)
acres.	75	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	143	161	40 771	131	39 599	8 411	1	1	1
Farms with–									
1 to 9 acres	3	4	3	1	1	1	1	1	1
10 to 49 acres	6	6	186	3	84	63	-	-	-
50 to 69 acres	4	5	257	3	202	83	-	-	-
70 to 99 acres	14	12	1 211	12	1 031	279	-	-	-
100 to 139 acres	24	17	2 884	24	2 884	891	-	-	-
140 to 179 acres	13	22	2 064	12	1 919	482	-	-	-
180 to 219 acres	10	16	2 053	9	1 839	546	-	-	-
220 to 259 acres	16	16	3 865	14	3 391	533	-	-	-
260 to 499 acres	31	46	11 029	31	11 029	2 670	-	-	-
500 to 999 acres	18	12	11 478	18	11 478	2 424	-	-	-
1,000 to 1,999 acres	4	5	5 741	4	5 741	439	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number.	3
Proportion of all class 1-5 farms ... percent.	2.0
Land in farms ... acres.	633
Cropland ... acres.	173
Class 1-5 farms irrigated in 1969 ... number.	1
Proportion of all class 1-5 farms ... percent.	.6
Land in farms ... acres.	1
Average per farm ... acres.	1.0
Cropland ... acres.	1
Harvested cropland ... acres.	1
Irrigated land ... acres.	1
Average per farm ... acres.	1.0

	1969
Irrigated land–Continued	
Cropland ... farms.	1
acres.	1
Harvested ... farms.	1
acres.	1
Used only for pasture ... farms.	-
acres.	-
Pasture, other than cropland pasture ... farms.	-
acres.	-
Water used ... acre-feet.	-
Class 1-5 farms with artificial drainage ... number.	34
Proportion of class 1-5 farms ... percent.	23.7
Land in farms ... acres.	11 720
Average per farm ... acres.	344.7
Drained land ... acres.	2 543
Average per farm ... acres.	74.7
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number.	-
Land in farms ... acres.	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ... farms.	143	-	161
acres.	40 771	-	44 583
Harvested cropland ... farms.	131	-	146
acres.	8 411	-	10 530
Full owners ... farms.	109	-	98
acres.	27 465	-	(NA)
Harvested cropland ... farms.	97	-	(NA)
acres.	5 103	-	(NA)
Part owners ... farms.	21	-	46
acres.	8 225	-	(NA)
Harvested cropland ... farms.	21	-	(NA)
acres	2 289	-	(NA)
Tenants ... farms.	13	-	17
acres	5 081	-	(NA)
Harvested cropland ... farms	13	-	(NA)
acres.	1 019	-	(NA)
Percent of tenancy	9.0	0.0	10.5
Farms by type of organization:			
Individual or family ... farms.	120	-	(NA)
acres.	30 552	-	(NA)
Partnership ... farms	20	-	(NA)
acres.	6 804	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ... farms.	1	-	(NA)
acres.	(D)	-	(NA)
10 or fewer shareholders ... farms.	1	-	(NA)
acres.	(D)	-	(NA)
More than 10 shareholders ... farms.	-	-	(NA)
acres.	-	-	(NA)
Other ... farms.	2	-	(NA)
acres.	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	4
25 to 34 years	10	-	12
35 to 44 years	23	-	38
45 to 54 years	45	-	49
55 to 64 years	32	-	27
65 years and over	28	-	31
Average age	51.9	0.0	(NA)
Farm operators by place of residence:			
On farm operated	111	-	141
Not on farm operated	17	-	19
Farm operators reporting days of work off farm	87	-	84
1 to 49 days	12	-	19
50 to 99 days	3	-	5
100 to 199 days	16	-	13
200 days and over	56	-	47

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class:		
Class 1 –Sales of $40,000 and over	6	3
Class 2– " $20,000 to $39,999	13	16
Class 3– " $10,000 to $19,999	15	23
Class 4– " $5,000 to $9,999	47	42
Class 5 " $2,500 to $4,999	62	77
Market value of all agricultural products sold (see text) ... farms.	143	161
dollars.	1 461 737	1 437 001
Average per farm ... dollars.	10 221	8 925

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	54	77
$5,000 to $7,499	32	27
$7,500 to $9,999	15	15
$10,000 to $14,999	9	17
$15,000 to $19,999	6	6
$20,000 to $29,999	7	15
$30,000 to $39,999	6	1
$40,000 to $59,999	3	2
$60,000 and over	3	1
$60,000 to $79,999	3	(NA)
$80,000 and over	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	101	303 159
Grains	79	127 697
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	33	32 414
Other field crops	4	(D)
Vegetables, sweet corn, and melons	6	29 582
Fruits, nuts, and berries	10	89 419
Nursery and greenhouse products	1	(D)
Forest products sold	16	36 412
Livestock, poultry, and their products sold	129	1 122 166
Poultry and poultry products	23	351 180
Dairy products	22	93 103
Dairy cattle and calves	15	17 017
Other cattle and calves	96	414 343
Hogs, sheep, and goats	84	246 523
Other livestock and livestock products	-	-
Farms with farm-related income from—		
Customwork and other agricultural services	25	44 527
Recreational services	-	-
Government farm programs	83	115 079

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	143	153
dollars.	1 243 931	(NA)
Number of farms with expenditures of—		
$1 to $1,999	22	(NA)
$2,000 to $2,999	17	(NA)
$3,000 to $4,999	32	(NA)
$5,000 to $9,999	44	(NA)
$10,000 to $19,999	12	(NA)
$20,000 to $39,999	10	(NA)
$40,000 and over	6	(NA)
Items reported both years ..... dollars.	896 545	935 020
Livestock and poultry ..... farms.	82	(NA)
dollars.	245 305	245 487
Feed for livestock and poultry ..... farms.	117	143
dollars.	362 598	290 216
Commercially mixed formula feeds ..... farms.	82	134
tons.	4 227	(NA)
dollars.	295 851	198 542
Feed ingredients ..... farms.	42	(NA)
tons.	628	(NA)
dollars.	33 489	(NA)
Whole grains ..... farms.	38	89
tons.	609	(NA)
dollars.	23 463	69 404
Hay, green chop, and silage ..... farms.	19	50
tons.	427	(NA)
dollars.	9 795	22 270
Seeds, bulbs, plants, and trees ..... farms.	109	135
dollars.	25 468	34 008
Commercial fertilizer ..... farms.	110	135
dollars.	74 231	121 105
Lime ..... farms.	14	49
dollars.	2 724	(NA)
Other agricultural chemicals (see text) ..... farms.	71	(NA)
dollars.	15 085	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	143	153
dollars.	75 269	103 003
Gasoline ..... farms.	143	153
dollars.	56 132	79 259
Diesel oil ..... farms.	50	20
dollars.	8 713	6 908
LP gas, butane, and propane ..... farms.	7	15
dollars.	1 620	2 136
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	143	153
dollars.	8 804	14 700
Hired farm labor ..... farms.	84	120
dollars.	85 022	110 709
Workers by number of days worked:		
150 days or more ..... farms.	16	23
workers.	20	35
Less than 150 days ..... farms.	78	(NA)
workers.	245	(NA)
Contract labor ..... farms.	8	(NA)
dollars.	6 890	(NA)
Machine hire and customwork ..... farms.	67	94
dollars.	21 762	30 492
All other production expenses ..... farms.	142	(NA)
dollars.	329 577	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	143	1 053 058
By value groups:		
$1 to $4,999	63	185 047
$5,000 to $9,999	46	314 100
$10,000 to $19,999	28	352 761
$20,000 to $29,999	2	45 050
$30,000 to $49,999	4	156 100
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	113	155	59	72	65	83	150	246
2 or 3	33	71	11	24	13	28	(NA)	(NA)
4 and over	1	5	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	114	156	61	68	69	88	123	175
2 and over	31	73	6	13	15	34	(NA)	(NA)
Tractors other than garden tractors and motor tillers	122	274	42	56	101	218	135	315
2 or 3	69	164	13	27	54	134	(NA)	(NA)
4 and over	17	74	-	-	11	48	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	121	252	40	53	99	199	135	297
Crawler tractors	21	22	2	3	19	19	18	18
Riding garden tractors 7 hp and over	25	28	21	24	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	13	13	3	3	10	10	11	11
Cornpickers, corn heads, and picker-shellers	67	71	20	21	48	50	(NA)	(NA)
Corn heads for combines	3	3	1	1	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	66	68	20	20	46	48	(NA)	(NA)
Pickup balers	83	83	31	31	52	52	(NA)	(NA)
Windrowers, pull and self-propelled	20	20	6	6	14	14	(NA)	(NA)
Field forage harvesters, shear bar	16	16	3	3	13	13	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	32	(X)	17	(X)
Chickens 3 months old or older	31	38 397	15	35 536
Farms with–				
1 to 1,599	23	3 247	6	2 244
1,600 to 3,199	1	2 200	2	4 067
3,200 to 9,999	7	32 950	7	29 225
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	31	38 392	14	30 736
Pullets not yet of laying age	-	-	1	4 800
Other chickens	1	5	-	-
Broilers and other meat-type chickens less than 3 months old	1	15 800	1	(D)
Turkeys	-	-	1	(D)
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	1	(D)
Ducks, geese, and other poultry	1	5	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	65	46 875	(NA)	26 337
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	1	2

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	123	(X)	124	(X)	(X)	(X)
Any cattle, hogs, or sheep	121	(X)	124	(X)	(X)	(X)
Cattle and calves	108	4 193	107	2 342	37	1 222
Farms with–						
1 to 19	29	324	69	667	16	131
20 to 49	54	1 804	33	1 050	17	564
50 to 99	18	1 155	3	296	2	198
100 to 199	7	910	1	(D)	1	(D)
200 and over	-	-	1	(D)	1	(D)
200 to 499	-	-	1	(D)	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	74	1 486	24	995
Farms with–						
1 to 9	(X)	(X)	36	121	4	23
10 to 19	(X)	(X)	15	195	4	46
20 to 49	(X)	(X)	18	545	12	399
50 to 99	(X)	(X)	3	(D)	2	(D)
100 and over	(X)	(X)	2	(D)	2	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	73	856	14	227
Farms with–						
1 to 9	(X)	(X)	43	249	6	21
10 to 19	(X)	(X)	18	221	3	41
20 to 49	(X)	(X)	12	386	5	165
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	94	1 013	(X)	(X)	(X)	(X)
Bulls and steers, including calves	100	1 244	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	19	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	143	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	137	5 236	139	3 173	(NA)	1 634
Cattle	(NA)	(NA)	119	2 230	42	1 378
Calves	(NA)	(NA)	78	943	14	256

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	100	1 936	108	3 875	29	318	85	1 618
Farms with–								
1 to 19	62	629	39	373	25	221	52	460
20 to 49	35	1 110	46	1 562	4	97	31	(D)
50 to 99	3	197	17	1 140	-	-	2	(D)
100 and over	-	-	6	800	-	-	-	-
1964								
Total on place	125	1 984	(NA)	4 487	57	749	(NA)	1 235

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	65	3 833	64	5 430	76	4 109	69	6 882
Farms with–								
1 to 24	19	238	18	265	(NA)	(NA)	(NA)	(NA)
25 to 49	17	591	11	383	(NA)	(NA)	(NA)	(NA)
50 to 99	20	1 202	16	1 077	(NA)	(NA)	(NA)	(NA)
100 and over	9	1 802	19	3 705	(NA)	(NA)	(NA)	(NA)
100 to 199	7	(D)	12	1 599	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	7	2 106	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	51	506	(X)	(X)	55	511	(X)	(X)
Other hogs and pigs	63	3 327	(X)	(X)	75	3 598	(X)	(X)
Feeder pigs sold	(X)	(X)	21	1 619	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	55	816	(X)	(X)	64	824	(X)	(X)
December 1 of preceding year and May 31	50	433	(X)	(X)	56	452	(X)	(X)
June 1 and November 30	45	383	(X)	(X)	52	372	(X)	(X)
Sheep and lambs	34	3 609	32	2 295	41	2 647	38	1 809
Any goats	2	4	-	-	-	-	-	-
All other livestock	18	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total: farms	118
dollars	92 040
Commercial fertilizer: farms	105
acres on which used	5 113
tons	980
dollars	74 231
Lime: farms	14
acres on which used	340
tons	872
dollars	2 724
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops: farms	11
acres on which used	179
dollars	1 346
Insects on other crops: farms	12
acres on which used	419
dollars	1 788
Nematodes in crops: farms	-
acres on which used	-
dollars	-
Diseases in crops and orchards: farms	7
acres on which used	276
dollars	5 583
Weeds or grass in crops: farms	36
acres on which used	1 500
dollars	4 980
Weeds or brush in pasture: farms	7
acres on which used	57
dollars	226
Chemicals for defoliation or for growth control of crops or thinning of fruit: farms	2
acres on which used	13
dollars	260
Insect control on livestock and poultry: farms	27
dollars	825

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	86	4 769	-	-	9	193	9	57	-	-
Improved pasture	47	2 166	-	-	11	203	9	49	3	6
Field corn for all purposes	91	2 932	-	-	78	2 431	77	471	5	42
Sorghums for all purposes	1	6	-	-	1	6	1	2	-	-
All small grains	71	1 560	-	-	62	1 474	62	218	2	3
Field crops other than corn, sorghums, small grains, silage, and field seeds	24	427	1	1	18	271	18	53	2	3
Hay or grass silage	100	3 053	-	-	10	194	10	27	-	-
Field seeds	6	121	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	91	-	-	5	64	5	16	-	-
Berries for sale	5	13	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	278	-	-	5	277	5	35	-	-
Nursery or greenhouse products	1	(Z)	1	(Z)	1	(Z)	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	90	2 668	220 809	-	-	108	3 387	186 093
For silage (tons, green weight)	28	260	3 759	-	-	39	507	3 988
Cut for green or dry fodder, hogged or grazed	1	4	(X)	-	-	(NA)	50	(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)	1	6	10	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	15	326	658	-	-	55	1 070	2 132
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	91	2 697	4 500	-	-	96	2 545	3 337
Small grain hay (tons, dry)	-	-	-	-	-	12	110	125
Other hay (tons, dry)	2	30	58	-	-	(NA)	195	227
Grass silage (tons, green)	-	-	-	-	-	5	50	202
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	5	110	9 900	-	-	3	41	3 840
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	4	12	28 106	-	-	3	2	2 925

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	50	972	28 669	-	-	45	953	127	3	63	1 405	32 285
Winter wheat (bushels)	50	972	28 669	-	-	45	953	127	3	-	-	-
Oats for grain (bushels)	46	554	28 360	-	-	40	495	87	-	41	456	14 842
Barley for grain (bushels)	3	7	272	-	-	1	2	(Z)	-	2	14	375
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	24	460
Soybeans for beans (bushels)	13	374	14 490	-	-	9	218	27	2	10	149	2 522
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	7	21	3 144	-	-	5	21	21	-	31	10	2 243
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	91	-	-	2	60
Selected vegetables:						
Tomatoes	5	13	-	-	2	8
Sweet corn	3	23	-	-	1	20
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	4	-	-	1	5
Snap beans, bush, pole	5	16	-	-	1	10

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	6	278	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	5	166	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	6	225	9 560	5	1 460	6	8 100	5	1 544 500
1964	5	(NA)	4 795	3	1 035	5	3 760	5	811 500
Peaches, all (pounds) 1969	6	51	3 180	5	768	6	2 412	4	13 800
1964	4	(NA)	2 595	4	1 150	4	1 445	4	125 400
Clingstone (pounds) 1969	1	(Z)	10	-	-	1	10	1	400
Freestone (pounds) 1969	6	51	3 170	5	768	6	2 402	4	13 400
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	5	1	5	-	-	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	1	25	-	-	1	25	1	3 000
1964	1	(NA)	5	1	5	-	-	-	-
Tart (pounds) 1969	1	1	25	-	-	1	25	1	3 000
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	1	75	-	-	1	75	1	10 000
1964	1	(NA)	5	1	1	1	4	1	896
Plums (pounds, fresh) 1969	1	1	75	-	-	1	75	1	10 000
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	15	1	5	1	10	1	50

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	(Z)	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	10 000	-	8 000	3	18 000	-	20 000
Flower seeds, vegetable seeds, and vegetable plants	1	10 000	-	(D)	1	500	-	1 700
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	11	26 905	15	15 220
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	3 032	(NA)	(NA)
Pulpwood	4	5 700	(NA)	(NA)
Other forest products	3	775	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 537	1 779
Land in farms ..... acres..	196 646	217 195
Average size of farm ..... acres..	127.9	122.1
Approximate land area ..... acres..	271 104	270 725
Proportion in farms ..... percent..	72.5	80.2
Value of land and buildings ..... dollars..	49 971 178	(NA)
Average per farm ..... dollars..	32 512	24 326
Average per acre ..... dollars..	254.11	193.85
Land in Farms According to Use		
Total cropland ..... farms..	1 450	1 656
acres..	123 092	116 524
Harvested cropland ..... farms..	1 377	1 612
acres..	73 689	89 620
Number of farms by acres harvested:		
1 to 9 acres	99	140
10 to 19 acres	149	111
20 to 29 acres	124	122
30 to 49 acres	368	390
Number of farms by acres harvested:		
50 to 99 acres	510	704
100 to 199 acres	108	127
200 to 499 acres	18	17
500 to 999 acres	1	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	987	582
acres..	30 924	13 462
All other cropland (see text) .... farms..	541	(NA)
acres..	18 479	13 442
Woodland including woodland pasture ..... farms..	1 253	1 505
acres..	38 083	43 219
All other land (see text) ..... farms..	1 350	(NA)
acres..	35 471	57 454
Irrigated land ..... farms..	2	-
acres..	9	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 537	196 646	1 377	187 262	73 689	2	37	9	1 779	217 195	1 612	89 620
Farms with—												
1 to 9 acres	73	201	11	65	30	1	1	1	96	333	21	41
10 to 49 acres	142	4 228	105	3 188	1 360	1	36	8	196	5 839	149	1 812
50 to 69 acres	113	6 742	102	6 109	2 683	-	-	-	130	7 755	119	3 231
70 to 99 acres	346	29 016	326	27 405	12 951	-	-	-	391	32 864	378	15 990
100 to 139 acres	396	45 589	388	44 652	19 661	-	-	-	455	52 479	446	24 436
140 to 179 acres	219	34 221	207	32 374	12 221	-	-	-	237	37 261	234	15 405
180 to 219 acres	79	15 406	74	14 423	4 918	-	-	-	101	19 747	97	7 244
220 to 259 acres	55	13 239	52	12 509	4 468	-	-	-	53	12 664	50	4 822
260 to 499 acres	95	32 018	94	31 728	11 001	-	-	-	102	33 947	100	12 200
500 to 999 acres	15	9 239	15	9 239	3 166	-	-	-	16	(D)	16	(D)
1,000 to 1,999 acres	3	(D)	2	(D)	(D)	-	-	-	1	(D)	1	(D)
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	1 537	1 779
acres..	196 646	217 195
Harvested cropland ..... farms..	1 377	1 612
acres..	73 689	89 620
Full owners ..... farms..	1 168	1 263
acres..	133 708	132 625
Harvested cropland ... farms..	1 022	1 117
acres..	47 010	51 940
Part owners ..... farms..	180	247
acres..	40 962	51 884
Harvested cropland ... farms..	180	244
acres..	16 480	22 367
Tenants ..... farms..	189	268
acres..	21 976	32 509
Harvested cropland ... farms..	175	250
acres..	10 199	15 230
Percent of tenancy	12.2	15.1
Farm operators by age groups:		
Under 25 years	48	52
25 to 34 years	301	337
35 to 44 years	412	440
45 to 54 years	416	441
55 to 64 years	239	308
65 years and over	121	201
Average age	45.3	46.7
Farm operators by place of residence:		
On farm operated	1 242	1 693
Not on farm operated	139	(NA)
Farm operators reporting days of work off farm	856	777
1 to 49 days	254	289
50 to 99 days	67	
100 to 199 days	101	488
200 days and over	434	

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	76	23
Class 2— " $20,000 to $39,999	129	72
Class 3— " $10,000 to $19,999	408	318
Class 4— " $5,000 to $9,999	322	564
Class 5— " $2,500 to $4,999	194	298
Class 6 (see text)	67	109
Part time (see text)	276	272
Part retirement (see text)	65	123
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	17 976 910	13 265 500
Average per farm ..... dollars..	11 696	7 456
Crops including nursery products and hay ..... farms..	1 094	(NA)
dollars..	984 792	1 300 538
Forest products ..... farms..	136	155
dollars..	117 565	143 665
Livestock, poultry, and their products ..... farms..	1 369	(NA)
dollars..	16 874 553	11 818 641

All Farms

Table 4. Farm Income and Sales: 1969 and 1964--Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	80	95
$250 to $499	63	71
$500 to $999	91	98
$1,000 to $1,499	88	92
$1,500 to $1,999	54	78
$2,000 to $2,499	39	70
$2,500 and over	1 122	1 275
Farms with farm-related income from—		
Customwork and other agricultural services—farms	140	(NA)
dollars	69 470	(NA)
Recreational services—farms	13	17
dollars	56 306	2 179
Government farm programs—farms	382	(NA)
dollars	359 763	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 537	1 779
dollars	13 062 266	(NA)
Number of farms with expenditures of—		
$1 to $499	85	(NA)
$500 to $999	107	(NA)
$1,000 to $1,999	193	(NA)
$2,000 to $2,999	159	(NA)
$3,000 to $4,999	285	(NA)
$5,000 to $9,999	396	(NA)
$10,000 and over	312	(NA)
Items reported both years—dollars	9 533 560	6 691 585
Livestock and poultry—farms	974	1 285
dollars	2 432 933	1 331 750
Feed for livestock and poultry—farms	1 342	1 634
dollars	5 105 458	3 568 750
Commercially mixed formula feeds—farms	1 052	1 565
tons	39 319	33 079
dollars	3 840 288	2 856 550
Seeds, bulbs, plants, and trees—farms	1 218	1 509
dollars	222 415	187 175
Commercial fertilizer—farms	1 222	1 460
dollars	546 974	576 205
Lime—farms	386	829
dollars	55 811	(NA)
Other agricultural chemicals (see text)—farms	815	(NA)
dollars	95 585	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 510	1 612
dollars	529 892	505 115
Hired farm labor—farms	615	812
dollars	492 509	328 955
Contract labor, machine hire, and customwork—farms	834	1 086
dollars	203 379	193 635
All other production expenses—farms	1 443	(NA)
dollars	3 377 310	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 453	8 879 762
By value groups		
$1 to $999	126	72 860
$1,000 to $4,999	793	1 904 460
$5,000 to $9,999	275	1 802 375
$10,000 to $19,999	165	2 094 919
$20,000 and over	94	3 005 148

	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	730	1 021	488	601	336	420	871	1 331
Motortrucks including pickups	630	720	323	349	339	371	622	745
Tractors other than garden tractors and motor tillers	1 121	2 106	346	530	903	1 576	1 152	2 012
Riding garden tractors 7 hp and over	124	126	98	99	27	27	(NA)	(NA)
Grain and bean combines, self-propelled	70	71	18	18	53	53	36	36
Cornpickers, corn heads, and picker-shellers	394	411	119	122	279	289	475	487
Pickup balers	705	712	219	220	489	492	741	743

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	1 356	(X)	1 327	(X)	1 657	(NA)	(NA)	(NA)
Cattle and calves	1 290	36 901	1 235	16 564	1 599	38 776	1 512	18 705
Farms with—								
1 to 4	93	234	209	544	343	(NA)	(NA)	(NA)
5 to 9	116	811	388	2 729		(NA)	(NA)	(NA)
10 to 19	317	4 715	427	5 569	450	(NA)	(NA)	(NA)
20 and over	764	31 141	211	7 722	806	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 159	18 681	(X)	(X)	1 520	19 500	(NA)	(NA)
Milk cows	969	14 835	(X)	(X)	1 317	16 517	(NA)	(NA)
Farms with—								
1 or 2	81	109	(X)	(X)	188	(NA)	(NA)	(NA)
3 or 4	39	138	(X)	(X)	75	(NA)	(NA)	(NA)
5 to 9	192	1 437	(X)	(X)	270	(NA)	(NA)	(NA)
10 and over	657	13 151	(X)	(X)	784	(NA)	(NA)	(NA)
Hogs and pigs	855	44 127	865	84 142	1 115	37 780	1 107	73 359
Farms with—								
1 to 4	72	186	8	21	254	(NA)	80	(NA)
5 to 9	67	450	25	164		(NA)		(NA)
10 to 24	197	3 235	118	1 978	253	(NA)	1 027	(NA)
25 and over	519	40 256	714	81 979	608	(NA)		(NA)
Feeder pigs	(X)	(X)	372	33 972	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	713	9 272	(X)	(X)	905	8 712	(X)	(X)
December 1 of preceding year and May 31	663	4 536	(X)	(X)	801	4 331	(X)	(X)
June 1 and November 30	654	4 736	(X)	(X)	819	4 381	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	244	5 868	207	4 105	331	5 478	305	4 366
Horses and ponies	809	4 920	247	493	(NA)	(NA)	261	597
Chickens 3 months old or older	491	224 542	206	222 905	959	356 175	(NA)	214 255
Farms with–								
1 to 99	267	9 631	51	2 725	348	(NA)	(NA)	(NA)
100 to 399	161	30 886	107	22 314	425	(NA)	(NA)	(NA)
400 to 1,599	37	22 935	20	19 324	151	(NA)	(NA)	(NA)
1,600 and over	26	161 090	28	178 542	35	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	467	205 731	172	130 177	921	314 125	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	82	765 424	102	3 770 166	(NA)	(NA)	79	1 309 750
Other livestock and poultry	265	(X)	110	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	1 124	1 371
For grain	farms.	1 099	1 351
	acres.	17 634	21 335
	bushels.	1 535 223	1 673 450
Cut for silage, green or dry fodder, or hogged or grazed	farms.	572	(NA)
	acres.	4 309	3 470
Sorghums for all purposes except sirup	farms.	22	9
For grain or seed	farms.	1	-
	acres.	2	-
	bushels.	45	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	21	(NA)
	acres.	97	3
Wheat for grain	farms.	860	1 213
	acres.	9 127	14 582
	bushels.	279 995	406 485
Other small grains for grain	farms.	1 000	(NA)
	acres.	13 374	14 375
Soybeans for beans	farms.	26	8
	acres.	466	153
	bushels.	13 085	3 820
Hay, excluding sorghum hay	farms.	1 160	(NA)
	acres.	28 238	35 313
	tons.	66 499	78 382
Cotton	farms	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms	88	(NA)
	acres.	64 ~~318~~	44
Vegetables, sweet corn, or melons for sale	farms.	16	15
	acres.	62	26
Berries for sale	farms.	73	97
	acres.	85	48
Land in orchards (see text)	farms.	68	159
	acres.	169	290
Other crops	farms.	69	(NA)
	acres.	469	(NA)
Greenhouse products under glass or other protection	farms.	3	(NA)
	sq. ft.	11 955	32 868

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	1 129	1 275
Land in farms	acres.	159 246	179 930
Average size of farm	acres.	141.0	141.1
Value of land and buildings	dollars.	41 625 912	(NA)
Average per farm	dollars.	36 869	(NA)
Average per acre	dollars.	261.39	(NA)
Land in Farms According to Use			
Total cropland	farms.	1 076	(NA)
	acres.	103 137	99 931
Harvested cropland	farms.	1 059	1 222
	acres.	66 928	81 480
Number of farms by acres harvested:			
1 to 49 acres		442	(NA)
50 to 99 acres		493	(NA)
100 to 199 acres		105	(NA)
200 to 499 acres		18	(NA)
500 to 999 acres		1	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	757	449
	acres.	24 310	10 868
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	144	155
	acres.	3 741	3 495
Cropland on which all crops failed	farms.	83	21
	acres.	2 176	190
Cropland in cultivated summer fallow	farms.	64	-
	acres.	1 629	-
Cropland idle	farms.	181	186
	acres.	4 353	3 898
Total woodland	farms.	957	1 142
	acres.	28 184	32 961
Woodland pastured	farms.	584	614
	acres.	11 016	10 048
Woodland not pastured	farms.	675	860
	acres.	17 168	22 913
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	548	1 057
	acres.	16 019	33 846
Improved pastureland and rangeland	farms.	362	411
	acres.	9 213	8 603
Pastureland and rangeland not improved	farms.	306	(NA)
	acres.	6 806	25 243
All other land (see text)	farms.	963	1 266
	acres.	11 906	13 199
Irrigated land	farms.	1	-
	acres.	1	-
Total pastureland (all types)	farms.	1 040	(NA)
	acres.	51 345	54 762
Conservation Practices			
Grain or row crops farmed on the contour	farms.	251	(NA)
	acres.	7 950	(NA)
Stripcropping systems to control erosion	farms.	235	(NA)
	acres.	9 805	(NA)
Cropland and pastureland having terraces	farms.	29	(NA)
	acres.	494	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	1 129	1 275	159 246	1 059	156 303	66 928	1	1	1
Farms with--									
1 to 9 acres	45	38	113	7	36	14	1	1	1
10 to 49 acres	40	40	1 284	26	880	475	-	-	-
50 to 69 acres	61	73	3 683	59	3 570	1 818	-	-	-
70 to 99 acres	274	299	23 183	269	22 804	11 871	-	-	-
100 to 139 acres	322	386	37 078	320	36 840	17 737	-	-	-
140 to 179 acres	175	200	27 272	172	26 813	11 252	-	-	-
180 to 219 acres	66	77	12 811	61	11 828	4 445	-	-	-
220 to 259 acres	41	49	9 802	41	9 802	4 219	-	-	-
260 to 499 acres	87	95	29 211	86	28 921	10 701	-	-	-
500 to 999 acres	15	16	9 239	15	9 239	3 166	-	-	-
1,000 to 1,999 acres	2	1	(D)	2	(D)	(D)	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years -- number	3
Proportion of all class 1-5 farms -- percent	.2
Land in farms -- acres	11
Cropland -- acres	3
Class 1-5 farms irrigated in 1969 -- number	1
Proportion of all class 1-5 farms -- percent	0.0
Land in farms -- acres	1
Average per farm -- acres	1.0
Cropland -- acres	1
Harvested cropland -- acres	1
Irrigated land -- acres	1
Average per farm -- acres	1.0

	1969
Irrigated land--Continued	
Cropland -- farms	1
-- acres	1
Harvested -- farms	1
-- acres	1
Used only for pasture -- farms	-
-- acres	-
Pasture, other than cropland pasture -- farms	-
-- acres	-
Water used -- acre-feet	1
Class 1-5 farms with artificial drainage -- number	374
Proportion of class 1-5 farms -- percent	33.1
Land in farms -- acres	58 585
Average per farm -- acres	156.6
Drained land -- acres	12 074
Average per farm -- acres	32.2
Class 1-5 farms reporting both irrigation and drainage in 1969 -- number	-
Land in farms -- acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1 5 farm operators -- farms	1 129	-	1 275
-- acres	159 246	-	179 930
Harvested cropland -- farms	1 059	-	1 222
-- acres	66 928	-	81 480
Full owners -- farms	807	-	820
-- acres	100 703	-	(NA)
Harvested cropland -- farms	746	-	(NA)
-- acres	41 576	-	(NA)
Part owners -- farms	157	-	228
-- acres	38 233	-	(NA)
Harvested cropland -- farms	157	-	(NA)
-- acres	15 776	-	(NA)
Tenants -- farms	165	-	226
-- acres	20 310	-	(NA)
Harvested cropland -- farms	156	-	(NA)
-- acres	9 576	-	(NA)
Percent of tenancy	14.6	0.0	17.7
Farms by type of organization:			
Individual or family -- farms	943	-	(NA)
-- acres	130 961	-	(NA)
Partnership -- farms	177	-	(NA)
-- acres	27 504	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned -- farms	2	-	(NA)
-- acres	231	-	(NA)
10 or fewer shareholders -- farms	2	-	(NA)
-- acres	231	-	(NA)
More than 10 shareholders -- farms	-	-	(NA)
-- acres	-	-	(NA)
Other -- farms	7	-	(NA)
-- acres	550	-	(NA)
Farm operators by age groups:			
Under 25 years	36	-	42
25 to 34 years	239	-	281
35 to 44 years	325	-	358
45 to 54 years	317	-	321
55 to 64 years	156	-	195
65 years and over	56	-	78
Average age	43.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	968	-	1 235
Not on farm operated	55	-	19
Farm operators reporting days of work off farm	527	-	452
1 to 49 days	225	-	179
50 to 99 days	52	-	66
100 to 199 days	69	-	48
200 days and over	181	-	159

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class.		
Class 1--Sales of $40,000 and over	76	23
Class 2-- " $20,000 to $39,999	129	72
Class 3-- " $10,000 to $19,999	408	318
Class 4-- " $5,000 to $9,999	322	564
Class 5-- " $2,500 to $4,999	194	298
Market value of all agricultural products sold (see text) -- farms	1 129	1 275
-- dollars	17 600 587	12 753 999
Average per farm -- dollars	15 589	10 003

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	7	(X)
$2,500 to $4,999	187	298
$5,000 to $7,499	156	324
$7,500 to $9,999	166	240
$10,000 to $14,999	279	246
$15,000 to $19,999	129	72
$20,000 to $29,999	88	53
$30,000 to $39,999	41	19
$40,000 to $59,999	45	15
$60,000 and over	31	8
$60,000 to $79,999	15	(NA)
$80,000 and over	16	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	868	855 131
Grains	832	566 503
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	179	127 763
Other field crops	18	31 421
Vegetables, sweet corn, and melons	11	24 046
Fruits, nuts, and berries	59	85 128
Nursery and greenhouse products	4	20 270
Forest products sold	123	110 777
Livestock, poultry, and their products sold	1 107	16 634 679
Poultry and poultry products	378	4 414 601
Dairy products	858	6 828 090
Dairy cattle and calves	728	882 711
Other cattle and calves	497	1 289 010
Hogs, sheep, and goats	837	3 111 986
Other livestock and livestock products	270	108 281
Farms with farm-related income from—		
Customwork and other agricultural services	123	67 567
Recreational services	7	2 658
Government farm programs	211	246 723

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 129	1 275
dollars.	12 478 182	(NA)
Number of farms with expenditures of—		
$1 to $1,999	69	(NA)
$2,000 to $2,999	107	(NA)
$3,000 to $4,999	255	(NA)
$5,000 to $9,999	386	(NA)
$10,000 to $19,999	181	(NA)
$20,000 to $39,999	76	(NA)
$40,000 and over	55	(NA)
Items reported both years ..... dollars.	9 207 721	6 285 136
Livestock and poultry ..... farms.	823	(NA)
dollars.	2 354 314	1 230 793
Feed for livestock and poultry ..... farms.	1 060	1 240
dollars.	5 010 271	3 421 544
Commercially mixed formula feeds ..... farms.	892	1 222
tons.	38 854	(NA)
dollars.	3 796 027	2 764 319
Feed ingredients ..... farms.	510	(NA)
tons.	7 360	(NA)
dollars.	563 982	(NA)
Whole grains ..... farms.	554	716
tons.	13 090	(NA)
dollars.	588 921	579 030
Hay, green chop, and silage ..... farms.	172	356
tons.	3 059	(NA)
dollars	61 341	78 195
Seeds, bulbs, plants, and trees ..... farms.	1 021	1 207
dollars.	204 814	166 343
Commercial fertilizer ..... farms.	995	1 186
dollars.	514 804	545 489
Lime ..... farms.	341	717
dollars.	51 123	(NA)
Other agricultural chemicals (see text) ..... farms.	707	(NA)
dollars.	90 549	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 116	1 233
dollars.	467 665	440 425
Gasoline ..... farms.	1 086	1 202
dollars.	330 914	312 416
Diesel oil ..... farms.	331	174
dollars.	48 210	13 726
LP gas, butane, and propane ..... farms.	74	96
dollars.	8 397	8 917
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 116	1 213
dollars.	80 144	105 366
Hired farm labor ..... farms.	505	677
dollars.	472 593	309 951
Workers by number of days worked:		
150 days or more ..... farms.	80	85
workers.	110	134
Less than 150 days ..... farms.	451	(NA)
workers.	1 094	(NA)
Contract labor ..... farms.	18	(NA)
dollars.	15 115	(NA)
Machine hire and customwork ..... farms.	664	859
dollars.	168 145	170 591
All other production expenses ..... farms.	1 128	(NA)
dollars.	3 128 789	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 065	7 337 268
By value groups:		
$1 to $4,999	630	1 379 925
$5,000 to $9,999	203	1 305 382
$10,000 to $19,999	147	1 882 199
$20,000 to $29,999	53	1 220 790
$30,000 to $49,999	25	910 692
$50,000 and over	7	638 280

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	439	630	287	355	214	275	571	835
2 or 3	139	304	56	121	50	111	(NA)	(NA)
4 and over	8	34	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	426	508	217	241	240	267	420	538
2 and over	65	147	18	42	20	47	(NA)	(NA)
Tractors other than garden tractors and motor tillers	773	1 582	244	401	634	1 181	870	1 580
2 or 3	355	862	84	189	291	679	(NA)	(NA)
4 and over	81	383	14	66	46	205	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	757	1 498	237	387	622	1 111	861	1 530
Crawler tractors	75	84	13	14	63	70	50	50
Riding garden tractors 7 hp and over	82	84	67	68	16	16	(NA)	(NA)
Grain and bean combines, self-propelled	56	57	13	13	44	44	36	36
Cornpickers, corn heads, and picker-shellers	344	361	111	114	237	247	(NA)	(NA)
Corn heads for combines	22	22	8	8	14	14	(NA)	(NA)
Other cornpickers and picker-shellers	335	339	106	106	231	233	(NA)	(NA)
Pickup balers	584	589	190	191	397	398	(NA)	(NA)
Windrowers, pull and self-propelled	99	105	55	60	45	45	(NA)	(NA)
Field forage harvesters, shear bar	106	107	49	50	57	57	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	504	(X)	293	(X)
Chickens 3 months old or older	428	220 941	196	221 570
Farms with–				
1 to 1,599	402	59 851	168	43 028
1,600 to 3,199	3	(D)	7	15 925
3,200 to 9,999	21	118 190	17	85 117
10,000 and over	2	(D)	4	77 500
Hens and pullets of laying age excluding started pullets	409	202 388	165	129 237
Pullets not yet of laying age	18	10 829	15	61 014
Other chickens	37	7 724	29	31 319
Broilers and other meat-type chickens less than 3 months old	81	764 924	100	3 769 566
Turkeys	7	35 016	12	258 146
Turkey hens kept for breeding	1	15	-	-
Other turkeys	6	35 001	12	258 146
Ducks, geese, and other poultry	27	308	14	447
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	784	341 574	(NA)	205 588
Broilers and other meat-type chickens	(NA)	(NA)	76	1 299 702
Turkeys	(NA)	(NA)	11	63 947

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1 089	(X)	1 083	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 075	(X)	1 082	(X)	(X)	(X)
Cattle and calves	1 042	34 123	1 041	15 456	149	3 122
Farms with–						
1 to 19	318	4 038	832	7 799	111	775
20 to 49	576	16 671	180	4 833	24	693
50 to 99	108	7 203	19	1 186	7	495
100 to 199	35	4 521	8	(D)	6	(D)
200 and over	5	1 690	2	(D)	1	(D)
200 to 499	4	(D)	2	(D)	1	(D)
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	822	6 570	121	2 611
Farms with–						
1 to 9	(X)	(X)	664	2 348	64	258
10 to 19	(X)	(X)	96	1 247	27	389
20 to 49	(X)	(X)	46	1 244	18	500
50 to 99	(X)	(X)	9	599	6	435
100 and over	(X)	(X)	7	1 132	6	1 029
100 to 199	(X)	(X)	6	(D)	5	(D)
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	919	8 886	35	511
Farms with–						
1 to 9	(X)	(X)	586	3 164	23	82
10 to 19	(X)	(X)	258	3 241	6	90
20 to 49	(X)	(X)	70	1 865	4	149
50 to 99	(X)	(X)	2	114	1	(D)
100 and over	(X)	(X)	3	502	1	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	922	10 536	(X)	(X)	(X)	(X)
Bulls and steers, including calves	819	5 939	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	840	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 231	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 208	35 192	1 204	17 252	(NA)	2 388
Cattle	(NA)	(NA)	945	6 375	81	1 947
Calves	(NA)	(NA)	1 112	10 877	57	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	991	17 648	1 010	19 587	892	14 536	241	3 112
Farms with–								
1 to 19	730	7 951	731	7 282	701	7 582	192	1 255
20 to 49	215	6 125	208	6 024	157	4 504	38	1 007
50 to 99	38	2 458	54	3 488	30	1 967	9	(D)
100 and over	8	1 114	17	2 793	4	483	2	(D)
1964								
Total on place	1 167	17 941	(NA)	19 365	1 097	15 827	(NA)	2 114

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	781	43 036	798	82 146	930	35 566	942	68 856
Farms with–								
1 to 24	275	3 345	117	1 785	(NA)	(NA)	(NA)	(NA)
25 to 49	229	8 277	168	6 096	(NA)	(NA)	(NA)	(NA)
50 to 99	178	12 003	240	16 813	(NA)	(NA)	(NA)	(NA)
100 and over	99	19 411	273	57 452	(NA)	(NA)	(NA)	(NA)
100 to 199	77	9 978	184	24 458	(NA)	(NA)	(NA)	(NA)
200 and over	22	9 433	89	32 994	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	620	6 728	(X)	(X)	716	5 473	(X)	(X)
Other hogs and pigs	721	36 308	(X)	(X)	891	30 093	(X)	(X)
Feeder pigs sold	(X)	(X)	336	32 729	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	657	8 996	(X)	(X)	782	8 161	(X)	(X)
December 1 of preceding year and May 31	620	4 399	(X)	(X)	703	4 050	(X)	(X)
June 1 and November 30	606	4 597	(X)	(X)	728	4 111	(X)	(X)
Sheep and lambs	188	4 202	154	3 097	251	3 911	241	3 290
Any goats	73	118	19	41	-	-	5	6
All other livestock	709	(X)	262	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 020
Total – dollars	656 476
Commercial fertilizer – farms	924
Commercial fertilizer – acres on which used	39 009
Commercial fertilizer – tons	6 504
Commercial fertilizer – dollars	514 804
Lime – farms	341
Lime – acres on which used	5 096
Lime – tons	10 472
Lime – dollars	51 123
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	139
Insects on hay crops – acres on which used	3 429
Insects on hay crops – dollars	10 679
Insects on other crops – farms	139
Insects on other crops – acres on which used	2 962
Insects on other crops – dollars	16 639
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	100
Nematodes in crops – dollars	1 600
Diseases in crops and orchards – farms	22
Diseases in crops and orchards – acres on which used	230
Diseases in crops and orchards – dollars	1 457
Weeds or grass in crops – farms	503
Weeds or grass in crops – acres on which used	13 850
Weeds or grass in crops – dollars	48 726
Weeds or brush in pasture – farms	24
Weeds or brush in pasture – acres on which used	185
Weeds or brush in pasture – dollars	594
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	15
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	166
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 071
Insect control on livestock and poultry – farms	276
Insect control on livestock and poultry – dollars	7 899

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	757	24 310	-	-	110	1 523	109	285	1	7
Improved pasture	362	9 213	-	-	69	1 118	69	196	-	-
Field corn for all purposes	978	20 682	-	-	767	16 642	767	3 106	25	66
Sorghums for all purposes	16	73	-	-	11	42	11	8	1	2
All small grains	953	20 839	-	-	782	16 825	781	2 292	3	6
Field crops other than corn, sorghums, small grains, silage, and field seeds	96	595	1	(Z)	50	321	50	177	-	-
Hay or grass silage	913	24 614	-	-	77	2 329	77	318	1	1
Field seeds	37	331	-	-	3	33	3	6	-	-
Vegetables, sweet corn, or melons for sale	10	56	-	-	6	41	6	8	-	-
Berries for sale	62	81	1	(Z)	3	12	3	2	-	-
Land in orchards (see text)	55	150	-	-	8	69	8	10	-	-
Nursery or greenhouse products	4	1	-	-	1	(Z)	1	(Z)	-	-
All other crops	7	59	-	-	3	55	3	6	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	954	16 424	1 450 303	-	-	1 143	19 608	1 570 170
For silage (tons, green weight)	541	4 065	52 676	-	-	577	3 206	43 739
Cut for green or dry fodder, hogged or grazed	33	193	(X)	-	-	(NA)	199	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	2	45	-	-	-	-	-
For silage (tons, green weight)	5	18	137	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	26	84	-	-	(NA)	(NA)	(NA)
Hogged or grazed	8	27	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	325	7 604	21 638	-	-	790	15 162	39 974
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	737	14 705	34 269	-	-	863	14 677	28 763
Small grain hay (tons, dry)	14	161	267	-	-	14	65	89
Other hay (tons, dry)	14	138	278	-	-	(NA)	265	483
Grass silage (tons, green)	66	1 571	10 813	-	-	106	1 309	8 750
Hay crops cut and fed green (tons, green)	33	435	2 566	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	10	135	6 490	-	-	61	442	33 446
Alfalfa seed (pounds)	2	20	2 249	-	-	3	4	250
Strawberries (pounds)	60	59	159 011	1	(Z)	79	38	137 357

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	746	8 228	256 017	-	-	605	6 682	955	2	1 066	13 363	377 345
Winter wheat (bushels)	739	8 085	250 927	-	-	599	6 601	943	2	-	-	-
Oats for grain (bushels)	862	10 296	604 370	-	-	716	8 379	1 100	4	1 045	12 040	766 566
Barley for grain (bushels)	105	700	32 241	-	-	80	504	74	(Z)	89	476	18 333
Rye for grain (bushels)	4	19	844	-	-	3	16	2	-	11	48	1 103
Soybeans for beans (bushels)	18	374	10 005	-	-	10	111	17	-	5	135	3 550
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	77	27 ~~181~~ 3132	~~11 762~~	1	(Z)	32	19 ~~173~~	11 ~~149~~	-	310	42	6 827
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	56	-	-	10	22
Selected vegetables.						
Tomatoes	4	14	-	-	1	-
Sweet corn	6	11	-	-	6	4
Cucumbers and pickles	2	3	-	-	2	2
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	15	-	-	1	6

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.	55	150	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.	136	249	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.	36	78	3 228	13	1 415	36	1 813	23	272 530
	1964.	125	(NA)	3 384	44	871	122	2 513	106	380 726
Peaches, all (pounds)	1969.	31	39	3 198	15	623	30	2 575	24	149 103
	1964.	106	(NA)	3 457	54	957	91	2 500	85	208 714
Clingstone (pounds)	1969.	1	(Z)	18	1	5	1	13	-	-
Freestone (pounds)	1969.	30	39	3 180	14	618	29	2 562	24	149 103
Pears, all (pounds)	1969.	5	2	175	2	105	5	70	3	3 600
	1964.	88	(NA)	230	28	51	78	179	61	19 750
Bartlett (pounds)	1969.	3	2	164	2	105	3	59	2	3 500
Other than Bartlett (pounds)	1969.	2	(Z)	11	-	-	2	11	1	100
Cherries, all (pounds)	1969.	13	10	588	4	65	11	523	9	22 140
	1964.	102	(NA)	745	32	175	92	570	86	29 147
Tart (pounds)	1969.	6	7	475	-	-	6	475	4	18 260
Sweet (pounds)	1969.	9	3	113	4	65	7	48	5	3 880
Plums and prunes, all (pounds)	1969.	5	2	101	-	-	5	101	3	900
	1964.	71	(NA)	378	18	76	63	302	49	20 104
Plums (pounds, fresh)	1969.	4	2	98	-	-	4	98	2	800
Prunes (pounds, fresh)	1969.	1	(Z)	3	-	-	1	3	1	100
Grapes, total (pounds)	1969.	7	5	2 238	2	38	6	2 200	4	11 440
	1964.	90	(NA)	973	22	64	87	909	76	12 638

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	150	1	(X)	1	105
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	8 400	-	(D)	4	21 500	-	51 001
Flower seeds, vegetable seeds, and vegetable plants	2	1 155	-	2 120	4	11 314	-	6 080
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	1	2 400	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	58	69 185	92	60 031
Firewood and fuelwood	4	933	(NA)	(NA)
Sawlogs and veneer logs	50	31 959	(NA)	(NA)
Pulpwood	6	5 350	(NA)	(NA)
Other forest products	12	3 350	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 557	1 582
Land in farms ..... acres..	278 241	271 165
Average size of farm ..... acres..	178.7	171.4
Approximate land area ..... acres..	318 016	318 085
Proportion in farms ..... percent..	87.5	85.2
Value of land and buildings ..... dollars..	88 701 032	(NA)
Average per farm ..... dollars..	56 969	42 346
Average per acre ..... dollars..	318.79	250.87
Land in Farms According to Use		
Total cropland ..... farms..	1 489	1 517
acres..	212 616	199 947
Harvested cropland ..... farms..	1 405	1 469
acres..	158 727	164 775
Number of farms by acres harvested:		
1 to 9 acres	81	74
10 to 19 acres	117	87
20 to 29 acres	97	86
30 to 49 acres	220	188
Number of farms by acres harvested:		
50 to 99 acres	372	420
100 to 199 acres	293	406
200 to 499 acres	186	191
500 to 999 acres	36	16
1,000 acres and over	3	1
Cropland used only for pasture or grazing ..... farms..	519	522
acres..	10 750	9 850
All other cropland (see text) ..... farms..	1 099	(NA)
acres..	43 139	25 322
Woodland including woodland pasture ..... farms..	1 052	1 072
acres..	37 339	34 805
All other land (see text) ..... farms..	1 335	(NA)
acres..	28 286	36 402
Irrigated land ..... farms..	11	9
acres..	1 612	808

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 557	278 241	1 405	271 327	158 727	11	3 091	1 612	1 582	271 165	1 469	164 775
Farms with—												
1 to 9 acres	48	153	18	98	60	-	-	-	49	176	20	63
10 to 49 acres	211	5 942	145	4 396	2 559	5	132	61	203	5 853	153	2 482
50 to 69 acres	138	7 973	117	6 758	3 296	-	-	-	121	6 832	109	3 426
70 to 99 acres	216	18 096	198	16 602	8 040	1	75	57	207	17 491	199	9 385
100 to 139 acres	238	27 647	231	26 814	13 807	-	-	-	255	29 531	250	17 237
140 to 179 acres	167	26 081	159	24 763	13 091	1	149	140	183	28 898	179	16 947
180 to 219 acres	120	24 080	119	23 880	13 222	-	-	-	149	29 697	147	18 352
220 to 259 acres	104	24 689	103	24 436	14 158	-	-	-	103	24 542	102	15 875
260 to 499 acres	224	77 183	224	77 183	46 831	-	-	-	251	85 310	249	53 367
500 to 999 acres	79	51 850	79	51 850	34 743	4	2 735	1 354	54	33 684	54	22 256
1,000 to 1,999 acres	12	14 547	12	14 547	8 920	-	-	-	7	9 151	7	5 381
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	1 557	1 582
acres..	278 241	271 165
Harvested cropland ..... farms..	1 405	1 469
acres..	158 727	164 775
Full owners ..... farms..	992	979
acres..	118 100	115 235
Harvested cropland ... farms..	857	869
acres..	56 365	62 566
Part owners ..... farms..	397	421
acres..	130 098	114 775
Harvested cropland ... farms..	395	418
acres..	82 690	74 403
Tenants ..... farms..	168	176
acres..	30 043	37 976
Harvested cropland ... farms..	153	176
acres..	19 672	25 462
Percent of tenancy	10.7	11.1
Farm operators by age groups:		
Under 25 years	57	27
25 to 34 years	181	169
35 to 44 years	336	376
45 to 54 years	414	405
55 to 64 years	335	338
65 years and over	234	267
Average age	49.3	50.5
Farm operators by place of residence:		
On farm operated	1 185	1 438
Not on farm operated	238	(NA)
Farm operators reporting days of work off farm	973	809
1 to 49 days	124	184
50 to 99 days	50	
100 to 199 days	142	625
200 days and over	657	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	67	24
Class 2— " $20,000 to $39,999	134	146
Class 3— " $10,000 to $19,999	233	279
Class 4— " $5,000 to $9,999	244	353
Class 5— " $2,500 to $4,999	318	292
Class 6 (see text)	66	68
Part time (see text)	368	284
Part retirement (see text)	125	134
Abnormal (see text)	2	2
Market value of all agricultural products sold (see text) ..... dollars..	17 828 404	15 869 500
Average per farm ..... dollars..	11 450	10 031
Crops including nursery products and hay ..... farms..	1 389	(NA)
dollars..	10 745 308	10 103 452
Forest products ..... farms..	55	70
dollars..	59 465	62 604
Livestock, poultry, and their products ..... farms..	906	(NA)
dollars..	7 023 631	5 652 947

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	86	50
$250 to $499	71	61
$500 to $999	117	114
$1,000 to $1,499	95	94
$1,500 to $1,999	109	80
$2,000 to $2,499	101	87
$2,500 and over	978	1 096
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	223	(NA)
dollars.	212 666	(NA)
Recreational services ..... farms.	9	10
dollars.	3 840	50 407
Government farm programs ..... farms.	932	(NA)
dollars.	1 303 917	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	1 557	1 582
dollars.	14 780 037	(NA)
Number of farms with expenditures of—		
$1 to $499	116	(NA)
$500 to $999	151	(NA)
$1,000 to $1,999	240	(NA)
$2,000 to $2,999	168	(NA)
$3,000 to $4,999	251	(NA)
$5,000 to $9,999	292	(NA)
$10,000 and over	339	(NA)
Items reported both years ..... dollars.	7 973 188	6 270 075
Livestock and poultry ..... farms.	585	778
dollars	1 468 167	919 685
Feed for livestock and poultry ..... farms.	828	1 053
dollars.	1 332 744	1 259 750
Commercially mixed formula feeds ..... farms	594	930
tons	7 746	9 149
dollars	824 032	868 725
Seeds, bulbs, plants, and trees ..... farms.	1 227	1 459
dollars	578 046	437 175
Commercial fertilizer ..... farms.	1 319	1 362
dollars.	1 501 493	1 261 050
Lime ..... farms.	350	594
dollars.	88 465	(NA)
Other agricultural chemicals (see text) ..... farms.	825	(NA)
dollars.	439 567	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 531	1 530
dollars.	1 020 188	1 015 650
Hired farm labor ..... farms.	579	639
dollars.	1 744 174	1 179 950
Contract labor, machine hire, and customwork ..... farms.	862	865
dollars.	328 376	196 815
All other production expenses ..... farms.	1 390	(NA)
dollars.	6 278 817	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 518	16 202 419
By value groups.		
$1 to $999	86	46 017
$1,000 to $4,999	604	1 575 416
$5,000 to $9,999	287	1 952 809
$10,000 to $19,999	301	3 909 279
$20,000 and over	240	8 718 898

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	1 329	1 812	869	1 013	651	799	1 533	2 188
Motortrucks including pickups	1 137	1 621	477	600	779	1 021	1 134	1 572
Tractors other than garden tractors and motor tillers	1 356	3 140	523	799	1 127	2 341	1 451	3 312
Riding garden tractors 7 hp and over	288	306	229	236	62	70	(NA)	(NA)
Grain and bean combines, self-propelled	468	488	247	249	233	239	295	316
Cornpickers, corn heads, and picker-shellers	733	841	261	279	511	562	938	967
Pickup balers	539	545	111	113	432	432	637	640

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory Farms reporting	1969 Inventory Number	1969 Sales Farms reporting	1969 Sales Number	1964 Inventory Farms reporting	1964 Inventory Number	1964 Sales Farms reporting	1964 Sales Number
Any cattle, hogs, or sheep	885	(X)	849	(X)	1 140	(NA)	(NA)	(NA)
Cattle and calves	603	15 216	536	10 440	904	19 825	770	12 241
Farms with—								
1 to 4	144	376	169	411	404	(NA)	(NA)	(NA)
5 to 9	106	703	125	824		(NA)	(NA)	(NA)
10 to 19	127	1 769	95	1 325	202	(NA)	(NA)	(NA)
20 and over	226	12 368	147	7 880	298	(NA)	(NA)	(NA)
Cows and heifers that had calved	436	5 989	(X)	(X)	690	7 744	(NA)	(NA)
Milk cows	271	4 228	(X)	(X)	509	6 093	(NA)	(NA)
Farms with—								
1 or 2	67	90	(X)	(X)	145	(NA)	(NA)	(NA)
3 or 4	27	90	(X)	(X)	57	(NA)	(NA)	(NA)
5 to 9	45	309	(X)	(X)	105	(NA)	(NA)	(NA)
10 and over	132	3 739	(X)	(X)	202	(NA)	(NA)	(NA)
Hogs and pigs	415	25 242	404	39 275	508	21 569	482	37 698
Farms with—								
1 to 4	46	119	15	37	125	(NA)	39	(NA)
5 to 9	51	346	23	154		(NA)		(NA)
10 to 24	76	1 280	70	1 168	128	(NA)	443	(NA)
25 and over	242	23 497	296	37 916	255	(NA)		(NA)
Feeder pigs	(X)	(X)	91	7 776	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	308	4 153	(X)	(X)	374	4 019	(X)	(X)
December 1 of preceding year and May 31	269	2 029	(X)	(X)	332	2 141	(X)	(X)
June 1 and November 30	269	2 124	(X)	(X)	310	1 878	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	294	16 114	292	11 455	358	17 077	335	11 987
Horses and ponies	175	727	21	120	(NA)	(NA)	10	72
Chickens 3 months old or older	205	59 474	68	71 347	497	106 185	(NA)	63 496
Farms with—								
1 to 99	128	4 340	29	1 251	306	(NA)	(NA)	(NA)
100 to 399	60	9 556	23	4 500	147	(NA)	(NA)	(NA)
400 to 1,599	9	6 830	5	4 126	31	(NA)	(NA)	(NA)
1,600 and over	8	38 748	11	61 470	13	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	195	57 727	57	37 543	469	101 285	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	236	2	36	(NA)	(NA)	-	-
Other livestock and poultry	84	(X)	31	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	909	1 185
For grain	farms.	903	1 178
	acres.	41 130	46 555
	bushels.	3 123 590	3 287 550
Cut for silage, green or dry fodder, or hogged or grazed	farms.	109	(NA)
	acres.	2 371	1 879
Sorghums for all purposes except sirup	farms.	5	2
For grain or seed	farms.	1	1
	acres.	23	28
	bushels.	1 100	1 400
Cut for silage, dry forage or hay, or hogged or grazed	farms.	4	(NA)
	acres.	8	2
Wheat for grain	farms.	1 094	1 234
	acres.	22 253	29 630
	bushels.	734 962	1 010 650
Other small grains for grain	farms.	696	(NA)
	acres.	12 551	14 337
Soybeans for beans	farms.	1 115	1 182
	acres.	63 816	46 903
	bushels.	1 606 642	1 087 750
Hay, excluding sorghum hay	farms.	599	(NA)
	acres.	12 236	20 229
	tons.	26 294	43 198
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	6	(NA)
	acres.	410	620
Vegetables, sweet corn, or melons for sale	farms.	58	56
	acres.	3 502	3 116
Berries for sale	farms.	8	19
	acres	20	22
Land in orchards (see text)	farms.	27	40
	acres.	374	378
Other crops	farms.	144	(NA)
	acres.	2 605	(NA)
Greenhouse products under glass or other protection	farms.	3	(NA)
	sq.ft.	35 500	71 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms	number. 996	1 094
Land in farms	acres. 241 378	242 038
Average size of farm	acres. 242.3	221.2
Value of land and buildings	dollars. 75 488 614	(NA)
Average per farm	dollars. 75 791	(NA)
Average per acre	dollars. 312.74	(NA)
Land in Farms According to Use		
Total cropland	farms. 977	(NA)
	acres. 188 569	181 994
Harvested cropland	farms. 963	1 072
	acres. 146 087	153 642
Number of farms by acres harvested:		
1 to 49 acres	131	(NA)
50 to 99 acres	318	(NA)
100 to 199 acres	290	(NA)
200 to 499 acres	185	(NA)
500 to 999 acres	36	(NA)
1,000 acres and over	3	(NA)
1,000 to 1,999 acres	3	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing	farms. 368	426
	acres. 8 504	8 831
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms. 277	388
	acres. 8 016	12 034
Cropland on which all crops failed	farms. 149	35
	acres. 3 344	719
Cropland in cultivated summer fallow	farms. 279	-
	acres. 8 359	-
Cropland idle	farms. 420	300
	acres. 14 259	6 768
Total woodland	farms. 730	798
	acres. 31 337	29 815
Woodland pastured	farms. 207	232
	acres. 6 324	6 200
Woodland not pastured	farms. 628	701
	acres 25 013	23 615
Pastureland and rangeland (other than cropland and woodland pasture)	farms. 219	413
	acres. 5 690	12 899
Improved pastureland and rangeland	farms. 89	86
	acres. 2 002	1 715
Pastureland and rangeland not improved	farms. 148	(NA)
	acres. 3 688	11 184
All other land (see text)	farms. 811	1 027
	acres. 15 782	17 333
Irrigated land	farms. 8	8
	acres. 1 576	794
Total pastureland (all types)	farms. 583	(NA)
	acres. 20 518	27 930
Conservation Practices		
Grain or row crops farmed on the contour	farms. 5	(NA)
	acres. 81	(NA)
Stripcropping systems to control erosion	farms. 2	(NA)
	acres. 124	(NA)
Cropland and pastureland having terraces	farms. 1	(NA)
	acres. 28	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	996	1 094	241 378	963	239 903	146 087	8	3 018	1 576
Farms with–									
1 to 9 acres	12	12	24	1	1	1	-	-	-
10 to 49 acres	31	18	894	19	632	467	2	59	25
50 to 69 acres	25	30	1 496	22	1 305	935	-	-	-
70 to 99 acres	97	108	8 265	94	8 010	4 633	1	75	57
100 to 139 acres	160	198	18 674	159	18 547	10 691	-	-	-
140 to 179 acres	140	173	21 808	139	21 644	12 064	1	149	140
180 to 219 acres	117	146	23 451	116	23 251	13 103	-	-	-
220 to 259 acres	103	100	24 437	102	24 184	13 950	-	-	-
260 to 499 acres	220	248	75 932	220	75 932	46 580	-	-	-
500 to 999 acres	79	54	51 850	79	51 850	34 743	4	2 735	1 354
1,000 to 1,999 acres	12	7	14 547	12	14 547	8 920	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	11
Proportion of all class 1-5 farms–percent	1.1
Land in farms–acres	3 462
Cropland–acres	3 306
Class 1-5 farms irrigated in 1969–number	8
Proportion of all class 1-5 farms–percent	.8
Land in farms–acres	3 018
Average per farm–acres	377.2
Cropland–acres	2 919
Harvested cropland–acres	2 406
Irrigated land–acres	1 576
Average per farm–acres	197.0
Irrigated land–Continued	
Cropland–farms	8
acres	1 576
Harvested–farms	8
acres	1 576
Used only for pasture–farms	-
acres	-
Pasture, other than cropland pasture–farms	-
acres	-
Water used–acre-feet	572
Class 1-5 farms with artificial drainage–number	513
Proportion of class 1-5 farms–percent	51.5
Land in farms–acres	137 748
Average per farm–acres	268.5
Drained land–acres	86 940
Average per farm–acres	169.4
Class 1-5 farms reporting both irrigation and drainage in 1969–number	8
Land in farms–acres	3 018

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	996	-	1 094
acres	241 378	-	242 038
Harvested cropland–farms	963	-	1 072
acres	146 087	-	153 642
Full owners–farms	518	-	546
acres	87 563	-	(NA)
Harvested cropland–farms	489	-	(NA)
acres	46 868	-	(NA)
Part owners–farms	360	-	385
acres	126 689	-	(NA)
Harvested cropland–farms	359	-	(NA)
acres	80 937	-	(NA)
Tenants–farms	118	-	159
acres	27 126	-	(NA)
Harvested cropland–farms	115	-	(NA)
acres	18 282	-	(NA)
Percent of tenancy	11.8	0.0	14.5
Farms by type of organization			
Individual or family–farms	831	-	(NA)
acres	186 895	-	(NA)
Partnership–farms	150	-	(NA)
acres	50 192	-	(NA)
Corporation, including family owned–farms	6	-	(NA)
acres	2 068	-	(NA)
10 or fewer shareholders–farms	6	-	(NA)
acres	2 068	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
acres	-	-	(NA)
Other–farms	9	-	(NA)
acres	2 223	-	(NA)
Farm operators by age groups:			
Under 25 years	33	-	22
25 to 34 years	132	-	123
35 to 44 years	206	-	274
45 to 54 years	272	-	303
55 to 64 years	244	-	240
65 years and over	109	-	132
Average age	48.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	807	-	998
Not on farm operated	114	-	63
Farm operators reporting days of work off farm	544	-	489
1 to 49 days	94	-	108
50 to 99 days	36	-	52
100 to 199 days	91	-	60
200 days and over	323	-	269

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	67	24
Class 2– " $20,000 to $39,999	134	146
Class 3– " $10,000 to $19,999	233	279
Class 4– " $5,000 to $9,999	244	353
Class 5– " $2,500 to $4,999	318	292
Market value of all agricultural products sold (see text)–farms	996	1 094
dollars	17 175 944	15 275 428
Average per farm–dollars	17 244	13 962
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	20	(X)
$2,500 to $4,999	298	292
$5,000 to $7,499	157	221
$7,500 to $9,999	87	132
$10,000 to $14,999	130	189
$15,000 to $19,999	103	92
$20,000 to $29,999	88	109
$30,000 to $39,999	46	37
$40,000 to $59,999	36	9
$60,000 and over	31	15
$60,000 to $79,999	13	(NA)
$80,000 and over	18	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	951	10 265 375
Grains	936	6 399 669
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	187	152 767
Other field crops	21	175 536
Vegetables, sweet corn, and melons	39	3 218 094
Fruits, nuts, and berries	12	106 229
Nursery and greenhouse products	7	213 080
Forest products sold	37	54 381
Livestock, poultry, and their products sold	692	6 856 188
Poultry and poultry products	103	640 079
Dairy products	210	2 170 754
Dairy cattle and calves	202	361 943
Other cattle and calves	304	1 805 270
Hogs, sheep, and goats	464	1 858 392
Other livestock and livestock products	19	19 750
Farms with farm-related income from—		
Customwork and other agricultural services	202	205 429
Recreational services	6	3 460
Government farm programs	658	1 108 199

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	996	1 094
..... dollars.	13 975 898	(NA)
Number of farms with expenditures of—		
$1 to $1,999	70	(NA)
$2,000 to $2,999	103	(NA)
$3,000 to $4,999	203	(NA)
$5,000 to $9,999	282	(NA)
$10,000 to $19,999	193	(NA)
$20,000 to $39,999	106	(NA)
$40,000 and over	39	(NA)
Items reported both years ..... dollars.	7 581 190	5 922 695
Livestock and poultry ..... farms.	450	(NA)
..... dollars.	1 435 448	863 191
Feed for livestock and poultry ..... farms.	624	788
..... dollars.	1 275 797	1 212 267
Commercially mixed formula feeds ..... farms.	471	756
..... tons.	7 478	(NA)
..... dollars.	797 834	846 351
Feed ingredients ..... farms.	195	(NA)
..... tons.	2 222	(NA)
..... dollars.	234 653	(NA)
Whole grains ..... farms.	155	247
..... tons.	5 763	(NA)
..... dollars.	199 873	256 066
Hay, green chop, and silage ..... farms.	94	209
..... tons.	2 137	(NA)
..... dollars.	43 437	109 850
Seeds, bulbs, plants, and trees ..... farms.	893	1 065
..... dollars.	539 083	408 260
Commercial fertilizer ..... farms.	929	1 025
..... dollars.	1 426 927	1 203 242
Lime ..... farms.	268	467
..... dollars.	78 727	(NA)
Other agricultural chemicals (see text) ..... farms.	646	(NA)
..... dollars.	422 786	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	991	1 094
..... dollars.	917 521	918 964
Gasoline ..... farms.	966	1 090
..... dollars.	629 715	705 661
Diesel oil ..... farms.	476	332
..... dollars.	148 746	91 722
LP gas, butane, and propane ..... farms.	163	127
..... dollars.	56 347	28 489
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	991	1 094
..... dollars.	82 713	93 092
Hired farm labor ..... farms.	433	545
..... dollars.	1 708 792	1 152 580
Workers by number of days worked:		
150 days or more ..... farms.	75	92
..... workers.	318	349
Less than 150 days ..... farms.	403	(NA)
..... workers.	1 902	(NA)
Contract labor ..... farms.	20	(NA)
..... dollars.	26 771	(NA)
Machine hire and customwork ..... farms.	582	574
..... dollars.	250 851	164 191
All other production expenses ..... farms.	993	(NA)
..... dollars.	5 893 195	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	981	14 067 303
By value groups:		
$1 to $4,999	276	748 708
$5,000 to $9,999	222	1 525 842
$10,000 to $19,999	249	3 260 145
$20,000 to $29,999	118	2 638 746
$30,000 to $49,999	75	2 675 011
$50,000 and over	41	3 218 851

	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	892	1 222	605	711	425	511	1 071	1 588
2 or 3	248	535	88	188	76	158	(NA)	(NA)
4 and over	13	56	2	8	1	5	(NA)	(NA)
Motortrucks including pickups	831	1 291	362	480	579	811	921	1 331
2 and over	281	741	54	172	161	393	(NA)	(NA)
Tractors other than garden tractors and motor tillers	904	2 413	414	656	767	1 757	1 045	2 701
2 or 3	587	1 424	141	316	469	1 124	(NA)	(NA)
4 and over	180	852	20	87	91	426	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	899	2 330	410	641	759	1 689	1 045	2 634
Crawler tractors	48	83	10	15	43	68	47	67
Riding garden tractors 7 hp and over	217	232	165	169	55	63	(NA)	(NA)
Grain and bean combines, self-propelled	414	434	224	226	202	208	289	310
Cornpickers, corn heads, and picker-shellers	626	729	244	261	421	468	(NA)	(NA)
Corn heads for combines	264	270	166	166	102	104	(NA)	(NA)
Other cornpickers and picker-shellers	452	459	94	95	359	364	(NA)	(NA)
Pickup balers	469	475	102	104	371	371	(NA)	(NA)
Windrowers, pull and self-propelled	74	75	38	38	36	37	(NA)	(NA)
Field forage harvesters, shear bar	97	100	39	40	58	60	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	148	(X)	62	(X)
Chickens 3 months old or older	145	56 476	55	69 686
Farms with–				
1 to 1,599	137	17 728	44	8 216
1,600 to 3,199	1	(D)	2	(D)
3,200 to 9,999	6	26 348	7	32 670
10,000 and over	1	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	140	55 692	48	36 136
Pullets not yet of laying age	6	345	3	33 200
Other chickens	13	439	5	350
Broilers and other meat-type chickens less than 3 months old	4	236	2	36
1969				
Turkeys	3	3 463	4	28 964
Turkey hens kept for breeding	2	(D)	3	(D)
Other turkeys	1	(D)	2	(D)
Ducks, geese, and other poultry	22	451	4	399
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	349	96 076	(NA)	58 248
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	8	40 397

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	685	(X)	670	(X)	(X)	(X)
Any cattle, hogs, or sheep	664	(X)	665	(X)	(X)	(X)
Cattle and calves	476	14 415	457	10 110	162	4 938
Farms with–						
1 to 19	257	2 229	312	2 270	108	690
20 to 49	132	4 192	106	3 177	30	933
50 to 99	65	4 365	27	1 817	14	987
100 to 199	16	2 053	7	983	6	833
200 and over	6	1 576	5	1 863	4	1 495
200 to 499	6	1 576	4	(D)	3	(D)
500 and over	-	-	1	(D)	1	(D)
Cattle	(X)	(X)	367	7 089	132	4 318
Farms with–						
1 to 9	(X)	(X)	228	894	67	283
10 to 19	(X)	(X)	59	802	21	278
20 to 49	(X)	(X)	50	1 493	23	691
50 to 99	(X)	(X)	19	1 292	12	879
100 and over	(X)	(X)	11	2 608	9	2 187
100 to 199	(X)	(X)	6	(D)	5	(D)
200 to 499	(X)	(X)	4	1 074	3	835
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	265	3 021	32	620
Farms with–						
1 to 9	(X)	(X)	153	615	15	61
10 to 19	(X)	(X)	61	829	6	68
20 to 49	(X)	(X)	46	1 266	7	242
50 to 99	(X)	(X)	5	311	4	249
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	335	3 496	(X)	(X)	(X)	(X)
Bulls and steers, including calves	371	5 172	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	197	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	852	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	691	18 587	633	11 679	(NA)	5 563
Cattle	(NA)	(NA)	515	7 443	153	5 160
Calves	(NA)	(NA)	421	4 236	42	403

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	361	5 747	463	10 285	233	4 130	171	1 617
Farms with–								
1 to 19	243	1 554	316	2 594	145	988	147	796
20 to 49	99	2 973	105	3 271	73	2 203	21	602
50 to 99	17	(D)	27	1 750	13	(D)	3	219
100 and over	2	(D)	15	2 670	2	(D)	-	-
1964								
Total on place	539	7 320	(NA)	12 733	404	5 854	(NA)	1 466

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	316	23 921	329	37 316	408	20 289	403	35 244
Farms with–								
1 to 24	87	1 070	58	813	(NA)	(NA)	(NA)	(NA)
25 to 49	76	2 724	80	2 838	(NA)	(NA)	(NA)	(NA)
50 to 99	80	5 553	75	5 383	(NA)	(NA)	(NA)	(NA)
100 and over	73	14 574	116	28 282	(NA)	(NA)	(NA)	(NA)
100 to 199	40	5 271	55	7 658	(NA)	(NA)	(NA)	(NA)
200 and over	33	9 303	61	20 624	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	243	3 175	(X)	(X)	280	2 374	(X)	(X)
Other hogs and pigs	297	20 746	(X)	(X)	386	17 915	(X)	(X)
Feeder pigs sold	(X)	(X)	66	6 631	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	254	3 869	(X)	(X)	309	3 770	(X)	(X)
December 1 of preceding year and May 31	223	1 892	(X)	(X)	287	2 013	(X)	(X)
June 1 and November 30	226	1 977	(X)	(X)	262	1 757	(X)	(X)
Sheep and lambs	212	13 585	213	9 893	247	14 156	236	10 134
Any goats	2	5	1	4	-	-	-	-
All other livestock	123	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	943
Total – dollars	1 928 440
Commercial fertilizer – farms	892
Commercial fertilizer – acres on which used	87 902
Commercial fertilizer – tons	18 100
Commercial fertilizer – dollars	1 426 927
Lime – farms	268
Lime – acres on which used	8 531
Lime – tons	21 174
Lime – dollars	78 727
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	75
Insects on hay crops – acres on which used	2 053
Insects on hay crops – dollars	9 317
Insects on other crops – farms	102
Insects on other crops – acres on which used	10 513
Insects on other crops – dollars	78 670
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	70
Nematodes in crops – dollars	2 240
Diseases in crops and orchards – farms	19
Diseases in crops and orchards – acres on which used	2 147
Diseases in crops and orchards – dollars	47 521
Weeds or grass in crops – farms	531
Weeds or grass in crops – acres on which used	52 671
Weeds or grass in crops – dollars	270 785
Weeds or brush in pasture – farms	7
Weeds or brush in pasture – acres on which used	159
Weeds or brush in pasture – dollars	524
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	11
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	672
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	3 301
Insect control on livestock and poultry – farms	158
Insect control on livestock and poultry – dollars	7 288

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	368	8 504	-	-	35	602	35	96	-	-
Improved pasture	89	2 002	-	-	7	90	7	18	-	-
Field corn for all purposes	772	42 026	-	-	635	36 100	630	8 606	125	1 059
Sorghums for all purposes	1	23	-	-	1	23	1	5	-	-
All small grains	872	31 275	-	-	777	28 592	767	4 432	27	82
Field crops other than corn, sorghums, small grains, silage, and field seeds	804	58 782	1	150	286	17 160	274	1 920	21	88
Hay or grass silage	457	10 829	-	-	50	1 402	47	192	4	5
Field seeds	91	1 212	-	-	1	10	1	1	-	-
Vegetables, sweet corn, or melons for sale	40	3 459	6	1 568	38	3 181	38	1 038	8	288
Berries for sale	5	19	-	-	2	18	1	1	1	14
Land in orchards (see text)	13	314	-	-	6	293	6	46	-	-
Nursery or greenhouse products	7	(D)	1	(D)	6	425	5	203	2	(Z)
All other crops	4	175	-	-	3	5	3	4	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	769	39 680	3 032 529	-	-	971	44 261	3 176 999
For silage (tons, green weight)	98	2 294	28 122	-	-	131	1 624	18 959
Cut for green or dry fodder, hogged or grazed	7	52	(X)	-	-	(NA)	226	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	23	1 100	-	-	1	28	1 400
For silage (tons, green weight)	-	-	-	-	-	1	2	15
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)	180	4 237	11 210	-	-	434	9 254	24 155
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	307	5 140	9 537	-	-	495	8 503	14 088
Small grain hay (tons, dry)	2	32	54	-	-	2	46	95
Other hay (tons, dry)	13	120	347	-	-	(NA)	229	496
Grass silage (tons, green)	29	908	6 417	-	-	56	962	7 679
Hay crops cut and fed green (tons, green)	23	392	2 554	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	59	821	55 106	-	-	235	3 140	242 935
Alfalfa seed (pounds)	-	-	-	-	-	12	197	16 167
Strawberries (pounds)	5	19	57 495	-	-	11	20	63 038

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	839	19 903	672 225	-	-	750	18 227	3 004	50	992	27 185	937 360
Winter wheat (bushels)	835	19 835	669 889	-	-	747	18 165	2 993	50	-	-	-
Oats for grain (bushels)	540	10 124	552 660	-	-	480	9 354	1 290	31	670	12 324	697 752
Barley for grain (bushels)	22	156	5 325	-	-	19	135	21	-	43	413	17 279
Rye for grain (bushels)	56	545	16 650	-	-	39	429	54	1	58	588	15 880
Soybeans for beans (bushels)	797	57 742	1 470 456	-	-	271	16 038	1 533	70	915	42 937	1 014 122
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	406	50 826	1	150	4	488	241	-	17	616	183 098
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	40	3 459	6	1 568	49	3 096
Selected vegetables:						
Tomatoes	5	22	-	-	6	5
Sweet corn	30	571	2	6	29	431
Cucumbers and pickles	1	(Z)	-	-	2	-
Watermelons	1	(Z)	-	-	-	-
Snap beans, bush, pole	1	1	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Acres in trees or vines of all ages	Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting		Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	13	314	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	27	347	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	11	139	8 615	4	1 395	11	7 220	7	509 826
	1964	25	(NA)	5 027	11	917	24	4 110	14	1 229 470
Peaches, all (pounds)	1969	8	131	12 877	5	3 786	7	9 091	7	659 224
	1964	14	(NA)	16 711	8	8 174	12	8 537	11	970 315
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	8	131	12 877	5	3 786	7	9 091	7	659 224
Pears, all (pounds)	1969	3	14	1 270	1	500	3	770	2	12 875
	1964	13	(NA)	1 007	5	867	8	140	6	9 400
Bartlett (pounds)	1969	2	7	710	1	500	2	210	2	12 875
Other than Bartlett (pounds)	1969	1	7	560	-	-	1	560	-	-
Cherries, all (pounds)	1969	2	4	246	1	120	2	126	1	38
	1964	11	(NA)	1 205	4	1 106	9	99	4	3 200
Tart (pounds)	1969	1	(Z)	6	-	-	1	6	1	38
Sweet (pounds)	1969	1	4	240	1	120	1	120	-	-
Plums and prunes, all (pounds)	1969	5	22	2 193	2	230	5	1 963	5	219 443
	1964	12	(NA)	2 371	5	1 228	10	1 143	8	120 176
Plums (pounds, fresh)	1969	4	17	1 693	1	80	4	1 613	4	204 443
Prunes (pounds, fresh)	1969	1	5	500	1	150	1	350	1	15 000
Grapes, total (pounds)	1969	2	(Z)	144	1	76	2	68	2	947
	1964	8	(NA)	84	1	12	7	72	3	603

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	(D)	4 054	5	(X)	8	10 532
Sod	2	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	28 000	-	(D)	6	58 000	-	49 850
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	10 000	-	7 600
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	5 000	(X)	600	(X)	(X)	(X)	(X)
Other vegetables	1	2 500	(X)	350	(X)	(X)	(X)	(X)

Class 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	32 258	37	33 032
Firewood and fuelwood	3	1 221	(NA)	(NA)
Sawlogs and veneer logs	5	11 906	(NA)	(NA)
Pulpwood	3	258	(NA)	(NA)
Other forest products	6	8 738	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	641	773
Land in farms ..... acres..	103 053	107 975
Average size of farm ..... acres..	160.7	139.7
Approximate land area ..... acres..	267 904	268 805
Proportion in farms ..... percent..	38.5	40.1
Value of land and buildings ..... dollars..	15 835 110	(NA)
Average per farm ..... dollars..	24 703	13 539
Average per acre ..... dollars..	153.65	93.48
Land in Farms According to Use		
Total cropland ..... farms..	614	732
acres..	48 199	43 093
Harvested cropland ..... farms..	551	660
acres..	19 101	20 390
Number of farms by acres harvested:		
1 to 9 acres	148	196
10 to 19 acres	105	139
20 to 29 acres	102	92
30 to 49 acres	75	116
Number of farms by acres harvested:		
50 to 99 acres	87	84
100 to 199 acres	26	26
200 to 499 acres	7	7
500 to 999 acres	1	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	405	283
acres..	20 180	11 425
All other cropland (see text) .... farms..	286	(NA)
acres..	8 918	11 278
Woodland including woodland pasture ..... farms..	473	595
acres..	24 702	29 321
All other land (see text) ..... farms..	546	(NA)
acres..	30 152	35 561
Irrigated land ..... farms..	1	1
acres..	10	15

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	641	103 053	551	94 143	19 101	1	204	10	773	107 975	660	20 390
Farms with–												
1 to 9 acres	9	45	6	36	36	-	-	-	14	44	4	4
10 to 49 acres	100	3 250	70	2 414	500	-	-	-	148	4 580	111	971
50 to 69 acres	36	2 156	33	1 990	456	-	-	-	55	3 250	48	648
70 to 99 acres	103	8 653	84	7 070	1 331	-	-	-	122	10 043	100	1 608
100 to 139 acres	109	13 005	97	11 567	2 400	-	-	-	158	18 583	142	3 325
140 to 179 acres	82	13 011	71	11 229	2 073	-	-	-	98	15 441	88	2 734
180 to 219 acres	73	14 385	68	13 388	2 318	1	204	10	52	10 248	49	2 015
220 to 259 acres	28	6 632	28	6 632	1 249	-	-	-	29	6 908	29	1 365
260 to 499 acres	77	26 179	71	24 600	5 870	-	-	-	77	25 249	72	5 272
500 to 999 acres	24	15 737	23	15 217	2 868	-	-	-	18	(D)	15	2 000
1,000 to 1,999 acres	-	-	-	-	-	-	-	-	2	(D)	2	448
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms..	641	773
acres..	103 053	107 975
Harvested cropland ..... farms..	551	660
acres..	19 101	20 390
Full owners ..... farms..	572	655
acres..	86 935	84 292
Harvested cropland ... farms..	487	547
acres..	14 670	14 268
Part owners ..... farms..	53	96
acres..	13 997	19 988
Harvested cropland ... farms..	51	93
acres..	4 000	5 283
Tenants ..... farms..	16	19
acres..	2 121	2 217
Harvested cropland ... farms..	13	17
acres..	431	519
Percent of tenancy	2.4	2.5
Farm operators by age groups:		
Under 25 years	6	5
25 to 34 years	63	46
35 to 44 years	110	130
45 to 54 years	137	218
55 to 64 years	173	188
65 years and over	152	186
Average age	54.0	54.4
Farm operators by place of residence:		
On farm operated	506	704
Not on farm operated	83	(NA)
Farm operators reporting days of work off farm	417	429
1 to 49 days	56	83
50 to 99 days	33	
100 to 199 days	52	346
200 days and over	276	

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	14	7
Class 2– " $20,000 to $39,999	29	10
Class 3– " $10,000 to $19,999	45	28
Class 4– " $5,000 to $9,999	71	55
Class 5– " $2,500 to $4,999	94	82
Class 6 (see text)	58	152
Part time (see text)	214	280
Part retirement (see text)	116	158
Abnormal (see text)	-	1
Market value of all agricultural products sold (see text) ..... dollars..	3 675 201	2 272 250
Average per farm ..... dollars..	5 733	2 940
Crops including nursery products and hay ..... farms..	350	(NA)
dollars..	965 131	662 744
Forest products ..... farms..	38	46
dollars..	32 777	26 201
Livestock, poultry, and their products ..... farms..	479	(NA)
dollars..	2 677 293	1 583 284

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	92	210
$250 to $499	57	83
$500 to $999	72	141
$1,000 to $1,499	73	81
$1,500 to $1,999	56	39
$2,000 to $2,499	39	36
$2,500 and over	252	183

		1969	1964
Farms with farm-related income from–			
Customwork and other agricultural services	farms.	54	(NA)
	dollars.	49 155	(NA)
Recreational services	farms.	2	1
	dollars.	253	(D)
Government farm programs	farms.	288	(NA)
	dollars.	245 905	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	641	769
	dollars.	3 193 822	(NA)
Number of farms with expenditures of–			
$1 to $499		113	(NA)
$500 to $999		91	(NA)
$1,000 to $1,999		120	(NA)
$2,000 to $2,999		87	(NA)
$3,000 to $4,999		79	(NA)
$5,000 to $9,999		77	(NA)
$10,000 and over		74	(NA)
Items reported both years	dollars.	2 158 835	1 319 883
Livestock and poultry	farms.	298	252
	dollars	481 997	140 905
Feed for livestock and poultry	farms.	448	506
	dollars.	825 090	390 035
Commercially mixed formula feeds	farms.	292	372
	tons.	6 504	2 869
	dollars.	598 772	239 885

		1969	1964
Seeds, bulbs, plants, and trees	farms.	327	503
	dollars.	51 626	60 462
Commercial fertilizer	farms.	419	552
	dollars.	196 536	253 595
Lime	farms.	109	192
	dollars.	28 611	(NA)
Other agricultural chemicals (see text)	farms.	167	(NA)
	dollars.	65 043	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	623	657
	dollars.	197 084	185 665
Hired farm labor	farms.	365	308
	dollars	330 128	226 225
Contract labor, machine hire, and customwork	farms	272	323
	dollars.	76 374	62 996
All other production expenses	farms.	516	(NA)
	dollars.	941 333	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	616	3 174 718
By value groups		
$1 to $999	77	41 586
$1,000 to $4,999	346	893 323
$5,000 to $9,999	112	717 942
$10,000 to $19,999	49	603 307
$20,000 and over	32	918 560

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	482	604	288	335	240	269	630	830
Motortrucks including pickups	435	519	232	260	225	259	509	566
Tractors other than garden tractors and motor tillers	538	871	151	201	439	670	609	854
Riding garden tractors 7 hp and over	56	58	45	46	12	12	(NA)	(NA)
Grain and bean combines, self propelled	14	14	9	9	5	5	5	5
Cornpickers, corn heads, and picker-shellers	115	122	33	34	84	88	142	147
Pickup balers	231	231	86	86	145	145	253	253

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)	468	(X)	641	(NA)	(NA)	(NA)
Cattle and calves	462	14 267	432	7 269	615	11 828	495	6 772
Farms with–								
1 to 4	37	93	96	252	276	(NA)	(NA)	(NA)
5 to 9	70	473	102	689		(NA)	(NA)	(NA)
10 to 19	120	1 638	111	1 552	151	(NA)	(NA)	(NA)
20 and over	235	12 063	123	4 776	188	(NA)	(NA)	(NA)
Cows and heifers that had calved	386	6 899	(X)	(X)	574	6 194	(NA)	(NA)
Milk cows	104	1 193	(X)	(X)	272	1 845	(NA)	(NA)
Farms with–								
1 or 2	63	90	(X)	(X)	170	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	22	(NA)	(NA)	(NA)
5 to 9	5	35	(X)	(X)	25	(NA)	(NA)	(NA)
10 and over	36	1 068	(X)	(X)	55	(NA)	(NA)	(NA)
Hogs and pigs	119	5 386	120	9 988	202	3 232	131	6 469
Farms with–								
1 to 4	32	74	20	43	121	(NA)	36	(NA)
5 to 9	16	115	10	53		(NA)		(NA)
10 to 24	27	390	21	365	43	(NA)	95	(NA)
25 and over	44	4 807	69	9 527	38	(NA)		(NA)
Feeder pigs	(X)	(X)	30	3 903	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	64	905	(X)	(X)	121	641	(X)	(X)
December 1 of preceding year and May 31	57	467	(X)	(X)	90	336	(X)	(X)
June 1 and November 30	53	438	(X)	(X)	86	305	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	15	751	15	493	27	738	28	660
Horses and ponies	122	405	15	160	(NA)	(NA)	10	42
Chickens 3 months old or older	114	52 335	24	124 319	256	51 843	(NA)	26 424
Farms with—								
1 to 99	82	2 460	5	351	188	(NA)	(NA)	(NA)
100 to 399	19	3 475	10	1 382	49	(NA)	(NA)	(NA)
400 to 1,599	8	6 300	3	1 700	15	(NA)	(NA)	(NA)
1,600 and over	5	40 100	6	120 886	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	106	23 982	21	9 683	243	50 190	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	2	1	8 000	(NA)	(NA)	1	(D)
Other livestock and poultry	21	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	221	361
For grain ... farms	217	340
acres	4 122	4 315
bushels	340 211	201 225
Cut for silage, green or dry fodder, or hogged or grazed ... farms	32	(NA)
acres	314	780
Sorghums for all purposes except sirup ... farms	6	1
For grain or seed ... farms	1	-
acres	6	-
bushels	420	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms	5	(NA)
acres	31	-
Wheat for grain ... farms	62	81
acres	956	1 069
bushels	35 562	29 244
Other small grains for grain ... farms	58	(NA)
acres	566	671
Soybeans for beans ... farms	31	16
acres	1 260	310
bushels	49 329	5 854
Hay, excluding sorghum hay ... farms	417	(NA)
acres	11 014	11 895
tons	19 548	12 838
Cotton ... farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	74	72
acres	49	50
pounds	85 535	86 226
Irish potatoes and sweetpotatoes ... farms	34	(NA)
acres	9	2
Vegetables, sweet corn, or melons for sale ... farms	15	10
acres	27	31
Berries for sale ... farms	11	15
acres	5	8
Land in orchards (see text) ... farms	25	51
acres	958	1 189
Other crops ... farms	13	(NA)
acres	39	(NA)
Greenhouse products under glass or other protection ... farms	-	(NA)
sq. ft	-	8 758

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	253	182
Land in farms ... acres	60 654	45 489
Average size of farm ... acres	239.7	249.9
Value of land and buildings ... dollars	10 028 678	(NA)
Average per farm ... dollars	39 639	(NA)
Average per acre ... dollars	165.34	(NA)
Land in Farms According to Use		
Total cropland ... farms	251	(NA)
acres	29 699	20 034
Harvested cropland ... farms	243	174
acres	14 274	11 636
Number of farms by acres harvested:		
1 to 49 acres	134	(NA)
50 to 99 acres	76	(NA)
100 to 199 acres	25	(NA)
200 to 499 acres	7	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	167	87
acres	11 379	5 367
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	55	71
acres	1 344	1 548
Cropland on which all crops failed ... farms	1	17
acres	14	310
Cropland in cultivated summer fallow ... farms	16	-
acres	415	-
Cropland idle ... farms	67	36
acres	2 273	1 173
Total woodland ... farms	210	151
acres	13 342	11 593
Woodland pastured ... farms	141	90
acres	6 273	4 546
Woodland not pastured ... farms	134	100
acres	7 069	7 047
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	134	122
acres	13 595	11 126
Improved pastureland and rangeland ... farms	93	59
acres	10 437	3 030
Pastureland and rangeland not improved ... farms	76	(NA)
acres	3 158	8 096
All other land (see text) ... farms	214	175
acres	4 018	2 733
Irrigated land ... farms	1	1
acres	10	15
Total pastureland (all types) ... farms	237	(NA)
acres	31 247	21 039
Conservation Practices		
Grain or row crops farmed on the contour ... farms	20	(NA)
acres	393	(NA)
Stripcropping systems to control erosion ... farms	12	(NA)
acres	361	(NA)
Cropland and pastureland having terraces ... farms	3	(NA)
acres	90	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	253	182	60 654	243	59 761	14 274	1	204	10
Farms with--									
1 to 9 acres	-	2	-	-	-	-	-	-	-
10 to 49 acres	9	3	270	5	179	55	-	-	-
50 to 69 acres	6	7	351	5	301	109	-	-	-
70 to 99 acres	22	12	1 836	20	1 678	481	-	-	-
100 to 139 acres	35	30	4 185	35	4 185	1 245	-	-	-
140 to 179 acres	38	26	6 002	36	5 668	1 369	-	-	-
180 to 219 acres	44	20	8 720	44	8 720	1 698	1	204	10
220 to 259 acres	17	14	4 095	17	4 095	1 013	-	-	-
260 to 499 acres	61	51	21 168	60	20 908	5 550	-	-	-
500 to 999 acres	21	15	14 027	21	14 027	2 754	-	-	-
1,000 to 1,999 acres	-	2	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	1
Proportion of all class 1-5 farms--percent	.3
Land in farms--acres	204
Cropland--acres	120
Class 1-5 farms irrigated in 1969--number	1
Proportion of all class 1-5 farms--percent	.3
Land in farms--acres	204
Average per farm--acres	204.0
Cropland--acres	120
Harvested cropland--acres	120
Irrigated land--acres	10
Average per farm--acres	10.0
Irrigated land--Continued	
Cropland--farms	1
--acres	10
Harvested--farms	1
--acres	10
Used only for pasture--farms	-
--acres	-
Pasture, other than cropland pasture--farms	-
--acres	-
Water used--acre-feet	4
Class 1-5 farms with artificial drainage--number	59
Proportion of class 1-5 farms--percent	23.3
Land in farms--acres	16 380
Average per farm--acres	277.6
Drained land--acres	2 364
Average per farm--acres	40.0
Class 1-5 farms reporting both irrigation and drainage in 1969--number	1
Land in farms--acres	204

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by--							
Class 1-5 farm operators--farms	253	1	182	Corporation, including family owned--farms	-	-	(NA)
--acres	60 654	281	45 489	--acres	-	-	(NA)
Harvested cropland--farms	243	1	174	10 or fewer shareholders--farms	-	-	(NA)
--acres	14 274	5	11 636	--acres	-	-	(NA)
Full owners--farms	209	1	127	More than 10 shareholders--farms	-	-	(NA)
--acres	46 950	281	(NA)	--acres	-	-	(NA)
Harvested cropland--farms	200	1	(NA)	Other--farms	-	-	(NA)
--acres	10 154	5	(NA)	--acres			
Part owners--farms	40	-	48	Farm operators by age groups:			
--acres	12 427	-	(NA)	Under 25 years	3	-	1
Harvested cropland--farms	40	-	(NA)	25 to 34 years	22	-	11
--acres	3 917	-	(NA)	35 to 44 years	46	-	32
Tenants--farms	4	-	5	45 to 54 years	57	1	66
--acres	1 277	-	(NA)	55 to 64 years	89	-	44
Harvested cropland--farms	3	-	(NA)	65 years and over	36	-	28
--acres	203	-	(NA)	Average age	52.4	50.0	(NA)
Percent of tenancy	1.5	0.0	2.7	Farm operators by place of residence:			
Farms by type of organization:				On farm operated	217	-	164
Individual or family--farms	217	1	(NA)	Not on farm operated	19	1	13
--acres	50 188	281	(NA)	Farm operators reporting days of work off farm	139	1	83
Partnership--farms	36	-	(NA)	1 to 49 days	32	-	19
--acres	10 466	-	(NA)	50 to 99 days	20	-	14
				100 to 199 days	19	-	9
				200 days and over	68	1	41

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1--Sales of $40,000 and over	14	7
Class 2--" $20,000 to $39,999	29	10
Class 3--" $10,000 to $19,999	45	28
Class 4--" $5,000 to $9,999	71	55
Class 5--" $2,500 to $4,999	94	82
Market value of all agricultural products sold (see text)--farms	253	182
--dollars	3 326 532	1 875 469
Average per farm--dollars	13 148	10 304
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	1	(X)
$2,500 to $4,999	93	83
$5,000 to $7,499	39	26
$7,500 to $9,999	32	29
$10,000 to $14,999	26	18
$15,000 to $19,999	19	10
$20,000 to $29,999	17	6
$30,000 to $39,999	12	4
$40,000 to $59,999	6	3
$60,000 and over	8	4
$60,000 to $79,999	5	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	169	851 885
Grains	105	275 078
Tobacco	40	40 520
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	59	82 440
Other field crops	-	-
Vegetables, sweet corn, and melons	7	8 171
Fruits, nuts, and berries	17	445 676
Nursery and greenhouse products	-	-
Forest products sold	28	29 220
Livestock, poultry, and their products sold	242	2 445 427
Poultry and poultry products	37	669 266
Dairy products	40	551 939
Dairy cattle and calves	40	66 294
Other cattle and calves	199	811 644
Hogs, sheep, and goats	78	327 788
Other livestock and livestock products	14	18 496
Farms with farm-related income from–		
Customwork and other agricultural services	37	36 869
Recreational services	1	45
Government farm programs	136	159 322

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	253	182
..... dollars.	2 671 316	(NA)
Number of farms with expenditures of–		
$1 to $1,999	21	(NA)
$2,000 to $2,999	36	(NA)
$3,000 to $4,999	55	(NA)
$5,000 to $9,999	67	(NA)
$10,000 to $19,999	40	(NA)
$20,000 to $39,999	22	(NA)
$40,000 and over	12	(NA)
Items reported both years ..... dollars.	1 824 841	999 270
Livestock and poultry ..... farms.	151	(NA)
..... dollars.	386 226	108 024
Feed for livestock and poultry ..... farms.	213	151
..... dollars.	770 080	302 026
Commercially mixed formula feeds ..... farms.	179	151
..... tons.	6 233	(NA)
..... dollars.	574 182	200 253
Feed ingredients ..... farms.	45	(NA)
..... tons.	480	(NA)
..... dollars.	43 790	(NA)
Whole grains ..... farms.	80	76
..... tons.	2 862	(NA)
..... dollars.	138 547	59 915
Hay, green chop, and silage ..... farms.	30	63
..... tons.	608	(NA)
..... dollars.	13 561	41 858
Seeds, bulbs, plants, and trees ..... farms.	165	157
..... dollars.	40 456	38 048
Commercial fertilizer ..... farms.	207	171
..... dollars.	158 634	172 585
Lime ..... farms.	49	68
..... dollars.	19 396	(NA)
Other agricultural chemicals (see text) ..... farms.	95	(NA)
..... dollars.	62 786	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	251	182
..... dollars.	144 387	126 188
Gasoline ..... farms.	247	182
..... dollars.	109 114	107 661
Diesel oil ..... farms.	63	23
..... dollars.	15 950	3 184
LP gas, butane, and propane ..... farms.	31	23
..... dollars.	5 899	1 714
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	251	182
..... dollars.	13 424	13 629
Hired farm labor ..... farms.	184	162
..... dollars.	276 327	210 731
Workers by number of days worked:		
150 days or more ..... farms.	31	38
..... workers.	49	91
Less than 150 days ..... farms.	176	(NA)
..... workers.	893	(NA)
Contract labor ..... farms.	15	(NA)
..... dollars.	8 448	(NA)
Machine hire and customwork ..... farms.	121	122
..... dollars.	40 283	41 668
All other production expenses ..... farms.	253	(NA)
..... dollars.	764 293	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	251	2 074 031
By value groups:		
$1 to $4,999	115	328 779
$5,000 to $9,999	72	469 018
$10,000 to $19,999	34	418 554
$20,000 to $29,999	20	421 400
$30,000 to $49,999	7	260 000
$50,000 and over	3	176 280

	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	198	260	133	163	82	97	164	253
2 or 3	50	109	25	52	15	30	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	203	268	121	148	98	120	152	195
2 and over	50	115	21	48	17	39	(NA)	(NA)
Tractors other than garden tractors and motor tillers	232	449	85	126	179	323	182	344
2 or 3	132	306	31	69	94	213	(NA)	(NA)
4 and over	13	56	1	4	7	32	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	232	429	85	121	178	308	182	328
Crawler tractors	17	20	3	5	14	15	9	16
Riding garden tractors 7 hp and over	33	34	27	28	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	11	11	8	8	3	3	4	4
Cornpickers, corn heads, and picker-shellers	83	90	29	30	56	60	(NA)	(NA)
Corn heads for combines	13	13	9	9	4	4	(NA)	(NA)
Other cornpickers and picker-shellers	73	77	21	21	52	56	(NA)	(NA)
Pickup balers	142	142	64	64	78	78	(NA)	(NA)
Windrowers, pull and self-propelled	52	52	24	24	28	28	(NA)	(NA)
Field forage harvesters, shear bar	29	29	13	13	16	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	40	(X)	30	(X)
Chickens 3 months old or older	40	49 485	21	124 039
Farms with—				
1 to 1,599	35	(D)	15	3 153
1,600 to 3,199	-	-	1	2 550
3,200 to 9,999	4	27 500	1	3 600
10,000 and over	1	(D)	4	114 736
Hens and pullets of laying age excluding started pullets	35	21 303	18	9 403
Pullets not yet of laying age	4	28 150	4	114 636
Other chickens	2	32	-	-
Broilers and other meat type chickens less than 3 months old	-	-	1	8 000
Turkeys	-	-	8	78 066
Turkey hens kept for breeding	-	-	1	(D)
Other turkeys	-	-	7	(D)
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	66	41 058	(NA)	22 753
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	1	(D)

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	231	(X)	238	(X)	(X)	(X)
Any cattle, hogs, or sheep	224	(X)	236	(X)	(X)	(X)
Cattle and calves	221	10 959	228	5 886	24	574
Farms with—						
1 to 19	45	604	111	1 249	15	98
20 to 49	91	2 894	89	2 696	5	147
50 to 99	67	4 685	25	1 602	3	229
100 to 199	15	1 834	3	339	1	100
200 and over	3	942	-	-	-	-
200 to 499	3	942	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	154	1 613	19	330
Farms with—						
1 to 9	(X)	(X)	103	378	12	47
10 to 19	(X)	(X)	31	413	2	28
20 to 49	(X)	(X)	17	525	3	(D)
50 to 99	(X)	(X)	2	(D)	2	(D)
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	199	4 273	8	244
Farms with—						
1 to 9	(X)	(X)	42	212	2	5
10 to 19	(X)	(X)	72	1 017	2	31
20 to 49	(X)	(X)	71	2 130	2	48
50 to 99	(X)	(X)	13	814	1	60
100 and over	(X)	(X)	1	100	1	100
100 to 199	(X)	(X)	1	100	1	100
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	178	2 543	(X)	(X)	(X)	(X)
Bulls and steers, including calves	210	2 741	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	34	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	162	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	159	6 799	162	4 342	(NA)	384
Cattle	(NA)	(NA)	108	1 374	7	226
Calves	(NA)	(NA)	148	2 968	10	158

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	207	5 675	219	9 837	59	1 122	180	4 553
Farms with—								
1 to 19	86	862	61	706	32	174	86	822
20 to 49	91	2 665	80	2 499	22	627	69	2 026
50 to 99	26	1 664	63	4 340	5	321	22	1 356
100 and over	4	484	15	2 292	-	-	3	349
1964								
Total on place	154	3 753	(NA)	5 343	82	1 456	(NA)	2 297

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 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	4 599	73	9 139	51	1 864	49	4 758
Farms with—								
1 to 24	30	274	15	155	(NA)	(NA)	(NA)	(NA)
25 to 49	12	466	16	570	(NA)	(NA)	(NA)	(NA)
50 to 99	9	564	16	1 108	(NA)	(NA)	(NA)	(NA)
100 and over	13	3 295	26	7 306	(NA)	(NA)	(NA)	(NA)
100 to 199	5	607	10	1 152	(NA)	(NA)	(NA)	(NA)
200 and over	8	2 688	16	6 154	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	39	683	(X)	(X)	27	213	(X)	(X)
Other hogs and pigs	59	3 916	(X)	(X)	49	1 651	(X)	(X)
Feeder pigs sold	(X)	(X)	21	3 677	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	41	810	(X)	(X)	33	411	(X)	(X)
December 1 of preceding year and May 31	38	431	(X)	(X)	27	220	(X)	(X)
June 1 and November 30	36	379	(X)	(X)	31	191	(X)	(X)
Sheep and lambs	8	470	8	299	7	234	8	265
Any goats	-	-	2	4	-	-	-	-
All other livestock	58	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	212	
	dollars	240 816	
Commercial fertilizer	farms	190	
	acres on which used	9 589	
	tons	2 019	
	dollars	158 634	
Lime	farms	49	
	acres on which used	1 843	
	tons	4 474	
	dollars	19 396	
Sprays, dusts, fumigants, etc. to control—			
Insects on hay crops	farms	-	
	acres on which used	-	
	dollars	-	
Insects on other crops	farms	32	
	acres on which used	1 317	
	dollars	34 629	
Nematodes in crops	farms	-	
	acres on which used	-	
	dollars	-	
Diseases in crops and orchards	farms	12	
	acres on which used	605	
	dollars	15 695	
Weeds or grass in crops	farms	45	
	acres on which used	2 101	
	dollars	5 276	
Weeds or brush in pasture	farms	4	
	acres on which used	116	
	dollars	1 206	
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	4	
	acres on which used	194	
	dollars	4 820	
Insect control on livestock and poultry	farms	28	
	dollars	921	

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	167	11 379	-	-	42	1 520	42	270	-	-
Improved pasture	93	10 437	-	-	32	1 372	32	239	-	-
Field corn for all purposes	139	3 634	-	-	115	2 996	115	833	1	6
Sorghums for all purposes	3	11	-	-	3	11	3	3	1	(Z)
All small grains	75	1 308	-	-	56	1 035	56	207	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	64	1 255	-	-	52	809	52	135	1	5
Hay or grass silage	185	7 330	-	-	44	1 039	44	185	-	-
Field seeds	1	5	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	8	25	-	-	4	20	4	7	-	-
Berries for sale	3	3	-	-	1	2	1	(Z)	-	-
Land in orchards (see text)	19	930	1	10	16	773	16	130	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	1	-	-	1	1	1	(Z)	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	135	3 340	292 551	-	-	110	2 421	132 593
For silage (tons, green weight)	28	294	4 734	-	-	45	697	6 245
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	28	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	3	11	275	-	-	-	-	-
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)	11	292	777	-	-	44	876	1 474
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	172	6 642	12 207	-	-	139	4 513	5 776
Small grain hay (tons, dry)	10	75	124	-	-	22	199	215
Other hay (tons, dry)	9	214	219	-	-	(NA)	412	478
Grass silage (tons, green)	7	107	445	-	-	5	54	177
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	3	40	2 100
Alfalfa seed (pounds)	-	-	-	-	-	1	10	240
Strawberries (pounds)	2	(Z)	900	-	-	1	-	1 050

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	50	859	33 099	-	-	41	752	155	-	45	761	22 096
Winter wheat (bushels)	50	859	33 099	-	-	41	752	155	-	-	-	-
Oats for grain (bushels)	37	367	19 405	-	-	25	273	49	-	40	399	12 150
Barley for grain (bushels)	2	82	2 870	-	-	1	10	2	-	3	19	665
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	10	330
Soybeans for beans (bushels)	25	1 218	47 892	-	-	15	775	107	5	7	230	4 506
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	10	3	399	-	-	2	1	(Z)	-	24	-	136
Tobacco (pounds)	37	33	55 837	-	-	37	33	27	-	21	18	32 464
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	25	-	-	3	15
Selected vegetables:						
Tomatoes	2	2	-	-	1	1
Sweet corn	4	9	-	-	1	2
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	2	6	-	-	1	10
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	19	930	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	24	1 005	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	17	794	33 844	6	9 716	17	24 128	17	8 116 322
	1964	21	(NA)	31 202	13	7 021	20	24 181	19	7 691 200
Peaches, all (pounds)	1969	12	132	9 144	5	2 564	12	6 580	11	681 622
	1964	15	(NA)	10 762	5	2 400	15	8 362	15	388 800
Clingstone (pounds)	1969	2	17	2 040	2	1 360	2	680	2	63 200
Freestone (pounds)	1969	11	115	7 104	4	1 204	11	5 900	10	618 422
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	1	2	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	1	2	100	1	20	1	80	1	5 000
	1964	2	(NA)	233	2	111	2	122	2	8 860
Tart (pounds)	1969	1	1	80	-	-	1	80	1	5 000
Sweet (pounds)	1969	1	1	20	1	20	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	9	-	-	1	9	1	1 000
	1964	4	(NA)	27	1	2	4	25	3	2 072
Plums (pounds, fresh)	1969	1	(Z)	9	-	-	1	9	1	1 000
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	1	659	2	386	2	273	2	2 700
	1964	6	(NA)	1 007	1	24	6	983	6	5 175

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	2 000	-	4 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	2 000	-	2 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	9	10 106	13	4 662
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	9	3 935	(NA)	(NA)
Pulpwood	14	12 627	(NA)	(NA)
Other forest products	4	2 552	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	504	797
Land in farms ..... acres	75 880	111 675
Average size of farm ..... acres	150.5	140.1
Approximate land area ..... acres	262 848	263 045
Proportion in farms ..... percent	28.9	42.4
Value of land and buildings ..... dollars	12 113 148	(NA)
Average per farm ..... dollars	24 034	19 167
Average per acre ..... dollars	159.63	139.96
Land in Farms According to Use		
Total cropland ..... farms	497	760
acres	40 562	39 136
Harvested cropland ..... farms	454	735
acres	19 084	26 600
Number of farms by acres harvested:		
1 to 9 acres	79	143
10 to 19 acres	62	138
20 to 29 acres	73	120
30 to 49 acres	100	168
Number of farms by acres harvested:		
50 to 99 acres	104	121
100 to 199 acres	29	43
200 to 499 acres	7	1
500 to 999 acres	-	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	304	204
acres	15 433	5 529
All other cropland (see text) ..... farms	188	(NA)
acres	6 045	7 007
Woodland including woodland pasture ..... farms	334	551
acres	16 260	31 210
All other land (see text) ..... farms	402	(NA)
acres	19 058	41 327
Irrigated land ..... farms	1	2
acres	8	47

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	504	75 880	454	71 778	19 084	1	240	8	797	111 675	735	26 600
Farms with--												
1 to 9 acres	6	22	4	17	7	-	-	-	19	74	10	14
10 to 49 acres	65	1 765	46	1 048	362	-	-	-	150	4 064	125	1 191
50 to 69 acres	42	2 521	35	2 119	578	-	-	-	59	3 501	53	739
70 to 99 acres	69	5 861	62	5 262	1 326	-	-	-	128	10 549	118	2 890
100 to 139 acres	93	10 698	89	10 293	2 980	-	-	-	145	16 794	141	4 421
140 to 179 acres	96	15 040	87	13 604	3 610	-	-	-	122	19 329	119	4 521
180 to 219 acres	43	8 364	43	8 364	2 419	-	-	-	61	12 136	60	3 110
220 to 259 acres	26	6 214	26	6 214	1 862	1	240	8	30	7 165	27	2 227
260 to 499 acres	53	17 700	51	17 162	4 509	-	-	-	61	20 894	60	4 967
500 to 999 acres	10	(D)	10	(D)	1 228	-	-	-	19	12 285	19	1 666
1,000 to 1,999 acres	1	(D)	1	(D)	203	-	-	-	3	4 880	3	854
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by--		
All farm operators ..... farms	504	797
acres	75 880	111 675
Harvested cropland ..... farms	454	735
acres	19 084	26 600
Full owners ..... farms	418	604
acres	55 967	73 457
Harvested cropland ... farms	371	551
acres	12 652	16 243
Part owners ..... farms	65	140
acres	16 629	29 891
Harvested cropland ... farms	64	135
acres	5 624	8 462
Tenants ..... farms	21	49
acres	3 284	7 297
Harvested cropland ... farms	19	45
acres	808	1 570
Percent of tenancy	4.1	6.1
Farm operators by age groups:		
Under 25 years	6	2
25 to 34 years	56	56
35 to 44 years	65	156
45 to 54 years	138	228
55 to 64 years	120	174
65 years and over	119	181
Average age	54.0	53.5
Farm operators by place of residence:		
On farm operated	414	714
Not on farm operated	49	(NA)
Farm operators reporting days of work off farm	334	490
1 to 49 days	33	59
50 to 99 days	8	
100 to 199 days	41	431
200 days and over	252	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1--Sales of $40,000 and over	3	1
Class 2-- " $20,000 to $39,999	27	13
Class 3-- " $10,000 to $19,999	43	43
Class 4-- " $5,000 to $9,999	45	61
Class 5-- " $2,500 to $4,999	88	94
Class 6 (see text)	27	94
Part time (see text)	188	345
Part retirement (see text)	82	144
Abnormal (see text)	1	2
Market value of all agricultural products sold (see text) ..... dollars	2 554 289	2 352 750
Average per farm ..... dollars	5 068	2 952
Crops including nursery products and hay ..... farms	309	(NA)
dollars	653 210	714 563
Forest products ..... farms	19	19
dollars	7 378	22 741
Livestock, poultry, and their products ..... farms	385	(NA)
dollars	1 893 701	1 597 666

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	72	168
$250 to $499	56	103
$500 to $999	61	144
$1,000 to $1,499	40	76
$1,500 to $1,999	50	46
$2,000 to $2,499	24	46
$2,500 and over	201	214
Farms with farm-related income from—		
Customwork and other agricultural services, farms	34	(NA)
Customwork and other agricultural services, dollars	7 762	(NA)
Recreational services, farms	-	4
Recreational services, dollars	-	(D)
Government farm programs, farms	214	(NA)
Government farm programs, dollars	89 381	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	504	797
Farm production expenses, total (see text), dollars	2 063 245	(NA)
Number of farms with expenditures of—		
$1 to $499	88	(NA)
$500 to $999	74	(NA)
$1,000 to $1,999	134	(NA)
$2,000 to $2,999	43	(NA)
$3,000 to $4,999	53	(NA)
$5,000 to $9,999	63	(NA)
$10,000 and over	49	(NA)
Items reported both years, dollars	1 143 145	1 291 893
Livestock and poultry, farms	211	291
Livestock and poultry, dollars	174 979	176 235
Feed for livestock and poultry, farms	372	565
Feed for livestock and poultry, dollars	349 790	411 665
Commercially mixed formula feeds, farms	198	519
Commercially mixed formula feeds, tons	2 117	3 734
Commercially mixed formula feeds, dollars	169 480	299 595
Seeds, bulbs, plants, and trees, farms	312	558
Seeds, bulbs, plants, and trees, dollars	46 885	68 568
Commercial fertilizer, farms	344	540
Commercial fertilizer, dollars	116 767	114 135
Lime, farms	149	280
Lime, dollars	30 086	(NA)
Other agricultural chemicals (see text), farms	190	(NA)
Other agricultural chemicals (see text), dollars	27 017	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	488	738
Gasoline and other petroleum fuel and oil for the farm business, dollars	147 829	194 075
Hired farm labor, farms	236	273
Hired farm labor, dollars	267 749	267 095
Contract labor, machine hire, and customwork, farms	180	327
Contract labor, machine hire, and customwork, dollars	39 146	60 120
All other production expenses, farms	419	(NA)
All other production expenses, dollars	862 997	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	493	2 855 902
By value groups.		
$1 to $999	47	33 902
$1,000 to $4,999	236	596 767
$5,000 to $9,999	131	877 435
$10,000 to $19,999	54	723 508
$20,000 and over	25	624 290

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	387	527	237	268	212	259	680	949
Motortrucks including pickups	356	417	177	182	207	235	498	585
Tractors other than garden tractors and motor tillers	449	769	137	178	364	591	691	1 087
Riding garden tractors 7 hp and over	44	46	27	29	17	17	(NA)	(NA)
Grain and bean combines, self-propelled	32	33	13	13	20	20	21	21
Cornpickers, corn heads, and picker-shellers	142	149	23	23	123	126	149	154
Pickup balers	291	294	102	102	191	192	356	357

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	408	(X)	368	(X)	691	(NA)	(NA)	(NA)
Cattle and calves	403	9 347	347	3 827	673	13 063	551	5 613
Farms with—								
1 to 4	49	123	96	230	268	(NA)	(NA)	(NA)
5 to 9	67	456	89	614		(NA)	(NA)	(NA)
10 to 19	107	1 464	117	1 612	165	(NA)	(NA)	(NA)
20 and over	180	7 304	45	1 371	240	(NA)	(NA)	(NA)
Cows and heifers that had calved	322	4 649	(X)	(X)	621	6 371	(NA)	(NA)
Milk cows	136	1 980	(X)	(X)	288	2 672	(NA)	(NA)
Farms with—								
1 or 2	37	41	(X)	(X)	126	(NA)	(NA)	(NA)
3 or 4	12	43	(X)	(X)	33	(NA)	(NA)	(NA)
5 to 9	14	89	(X)	(X)	31	(NA)	(NA)	(NA)
10 and over	73	1 807	(X)	(X)	98	(NA)	(NA)	(NA)
Hogs and pigs	85	1 843	76	4 914	164	1 528	96	3 317
Farms with—								
1 to 4	24	72	12	45	119	(NA)	28	(NA)
5 to 9	18	116	12	85		(NA)		(NA)
10 to 24	18	285	16	262	31	(NA)	68	(NA)
25 and over	25	1 370	36	4 522	14	(NA)		(NA)
Feeder pigs	(X)	(X)	28	3 110	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	60	586	(X)	(X)	78	378	(X)	(X)
December 1 of preceding year and May 31	56	312	(X)	(X)	66	210	(X)	(X)
June 1 and November 30	48	274	(X)	(X)	55	168	(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	60	3 262	57	1 831	75	2 819	67	1 706
Horses and ponies	143	547	8	12	(NA)	(NA)	23	43
Chickens 3 months old or older	122	31 626	40	9 145	351	59 908	(NA)	30 587
Farms with–								
1 to 99	74	2 354	6	281	252	(NA)	(NA)	(NA)
100 to 399	34	7 053	27	4 503	71	(NA)	(NA)	(NA)
400 to 1,599	10	8 469	7	4 361	20	(NA)	(NA)	(NA)
1,600 and over	4	13 750	-	-	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	108	29 923	39	8 935	330	57 020	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	20	4	10 332	(NA)	(NA)	2	(D)
Other livestock and poultry	54	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms.	246	442
For grain . . . farms.	230	435
acres.	1 999	3 144
bushels.	151 198	176 855
Cut for silage, green or dry fodder, or hogged or grazed . . . farms.	65	(NA)
acres.	606	500
Sorghums for all purposes except sirup . . . farms.	2	-
For grain or seed . . . farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed . . . farms.	2	(NA)
acres.	7	-
Wheat for grain . . . farms.	165	268
acres.	1 357	1 777
bushels.	40 636	48 481
Other small grains for grain . . . farms.	221	(NA)
acres.	2 079	3 758
Soybeans for beans . . . farms.	2	1
acres.	81	2
bushels.	3 220	30
Hay, excluding sorghum hay . . . farms.	384	(NA)
acres.	12 629	16 929
tons.	26 318	29 768
Cotton . . . farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts . . . farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco . . . farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes . . farms.	10	(NA)
acres.	/ ~~23~~	3
Vegetables, sweet corn, or melons for sale . . . farms.	36	25
acres.	126	168
Berries for sale . . . farms.	12	12
acres.	26	6
Land in orchards (see text) . . . farms.	29	80
acres.	316	531
Other crops . . . farms.	18	(NA)
acres.	90	(NA)
Greenhouse products under glass or other protection . . . farms.	4	(NA)
sq.ft.	100 550	132 470

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . . number.	206	212
Land in farms . . . acres.	42 519	47 869
Average size of farm . . . acres.	206.4	225.7
Value of land and buildings . . . dollars.	6 853 617	(NA)
Average per farm . . . dollars.	33 269	(NA)
Average per acre . . . dollars.	161.18	(NA)
Land in Farms According to Use		
Total cropland . . . farms.	203	(NA)
acres.	22 809	17 850
Harvested cropland . . . farms.	194	203
acres.	13 295	14 722
Number of farms by acres harvested:		
1 to 49 acres	72	(NA)
50 to 99 acres	87	(NA)
100 to 199 acres	29	(NA)
200 to 499 acres	6	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . farms.	111	48
acres.	6 619	1 766
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms.	15	26
acres.	345	450
Cropland on which all crops failed . . . farms.	11	11
acres.	128	83
Cropland in cultivated summer fallow . . . farms.	16	-
acres.	684	-
Cropland idle . . . farms.	40	49
acres.	1 738	829
Total woodland . . . farms.	139	170
acres.	7 365	12 544
Woodland pastured . . . farms.	82	92
acres.	2 617	4 623
Woodland not pastured . . . farms.	93	119
acres.	4 748	7 921
Pastureland and rangeland (other than cropland and woodland pasture) . . farms.	110	173
acres.	8 032	12 256
Improved pastureland and rangeland . . . farms.	67	62
acres.	3 762	2 527
Pastureland and rangeland not improved . . . farms.	75	(NA)
acres.	4 270	9 729
All other land (see text) . . . farms.	152	199
acres.	4 313	5 221
Irrigated land . . . farms.	1	2
acres.	8	47
Total pastureland (all types) . . . farms.	179	(NA)
acres.	17 268	18 645
Conservation Practices		
Grain or row crops farmed on the contour . . . farms.	95	(NA)
acres.	2 942	(NA)
Stripcropping systems to control erosion . . . farms.	58	(NA)
acres.	3 718	(NA)
Cropland and pastureland having terraces . . . farms.	10	(NA)
acres.	281	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	206	212	42 519	194	41 066	13 295	1	240	8
Farms with–									
1 to 9 acres	2	3	5	1	1	1	-	-	-
10 to 49 acres	11	7	333	8	241	104	-	-	-
50 to 69 acres	2	3	110	2	110	69	-	-	-
70 to 99 acres	11	25	888	10	816	244	-	-	-
100 to 139 acres	35	32	3 974	34	3 869	1 606	-	-	-
140 to 179 acres	48	41	7 523	44	6 881	2 371	-	-	-
180 to 219 acres	27	33	5 322	27	5 322	1 914	-	-	-
220 to 259 acres	20	17	4 752	20	4 752	1 670	1	240	8
260 to 499 acres	41	37	13 699	39	13 161	4 140	-	-	-
500 to 999 acres	9	11	5 913	9	5 913	1 176	-	-	-
1,000 to 1,999 acres	-	3	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	2
Proportion of all class 1-5 farms–percent	.9
Land in farms–acres	385
Cropland–acres	281
Class 1-5 farms irrigated in 1969–number	1
Proportion of all class 1-5 farms–percent	.4
Land in farms–acres	240
Average per farm–acres	240.0
Cropland–acres	176
Harvested cropland–acres	43
Irrigated land–acres	8
Average per farm–acres	8.0
Irrigated land–Continued	
Cropland–farms	1
acres	8
Harvested–farms	1
acres	8
Used only for pasture–farms	-
acres	-
Pasture, other than cropland pasture–farms	-
acres	-
Water used–acre-feet	-
Class 1-5 farms with artificial drainage–number	8
Proportion of class 1-5 farms–percent	3.8
Land in farms–acres	1 655
Average per farm–acres	206.8
Drained land–acres	70
Average per farm–acres	8.7
Class 1-5 farms reporting both irrigation and drainage in 1969–number	1
Land in farms–acres	240

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				Corporation, including family owned–farms	1	-	(NA)
Class 1-5 farm operators–farms	206	1	212	acres	240	-	(NA)
acres	42 519	182	47 869	10 or fewer shareholders–farms	1	-	(NA)
Harvested cropland–farms	194	1	203	acres	240	-	(NA)
acres	13 295	105	14 722	More than 10 shareholders–farms	-	-	(NA)
Full owners–farms	151	1	127	acres	-	-	(NA)
acres	27 654	182	(NA)	Other–farms	-	-	(NA)
Harvested cropland–farms	139	1	(NA)	acres	-	-	(NA)
acres	7 739	105	(NA)				
Part owners–farms	49	-	73	Farm operators by age groups:			
acres	13 981	-	(NA)	Under 25 years	3	-	1
Harvested cropland–farms	49	-	(NA)	25 to 34 years	27	-	15
acres	5 095	-	(NA)	35 to 44 years	26	-	49
Tenants–farms	6	-	10	45 to 54 years	61	1	63
acres	884	-	(NA)	55 to 64 years	52	-	47
Harvested cropland–farms	6	-	(NA)	65 years and over	37	-	37
acres	461	-	(NA)	Average age	52.3	54.0	(NA)
Percent of tenancy	2.9	0.0	4.7				
				Farm operators by place of residence:			
Farms by type of organization				On farm operated	183	1	190
Individual or family–farms	171	1	(NA)	Not on farm operated	15	-	19
acres	32 984	182	(NA)				
Partnership–farms	34	-	(NA)	Farm operators reporting days of work off farm	109	-	95
acres	9 295	-	(NA)	1 to 49 days	20	-	17
				50 to 99 days	3	-	6
				100 to 199 days	14	-	12
				200 days and over	72	-	60

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	3	1
Class 2– " $20,000 to $39,999	27	13
Class 3– " $10,000 to $19,999	43	43
Class 4– " $5,000 to $9,999	45	61
Class 5– " $2,500 to $4,999	88	94
Market value of all agricultural products sold (see text)–farms	206	212
dollars	2 277 650	1 913 046
Average per farm–dollars	11 056	9 023

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	82	95
$5,000 to $7,499	26	39
$7,500 to $9,999	19	23
$10,000 to $14,999	24	26
$15,000 to $19,999	19	17
$20,000 to $29,999	19	8
$30,000 to $39,999	8	5
$40,000 to $59,999	1	-
$60,000 and over	2	1
$60,000 to $79,999	1	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	149	557 775
Grains	102	70 756
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	71	106 659
Other field crops	2	4 732
Vegetables, sweet corn, and melons	13	15 065
Fruits, nuts, and berries	16	113 092
Nursery and greenhouse products	7	247 471
Forest products sold	12	2 884
Livestock, poultry, and their products sold	191	1 716 991
Poultry and poultry products	53	195 338
Dairy products	83	966 381
Dairy cattle and calves	75	96 367
Other cattle and calves	112	277 483
Hogs, sheep, and goats	73	172 881
Other livestock and livestock products	10	8 541
Farms with farm-related income from–		
Customwork and other agricultural services	14	4 766
Recreational services	-	-
Government farm programs	104	58 030

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) .....farms.	206	212
dollars.	1 707 223	(NA)
Number of farms with expenditures of–		
$1 to $1,999	31	(NA)
$2,000 to $2,999	28	(NA)
$3,000 to $4,999	40	(NA)
$5,000 to $9,999	59	(NA)
$10,000 to $19,999	38	(NA)
$20,000 to $39,999	8	(NA)
$40,000 and over	2	(NA)
Items reported both years .....dollars.	945 522	897 157
Livestock and poultry .....farms.	116	(NA)
dollars.	139 397	130 096
Feed for livestock and poultry .....farms.	172	176
dollars.	308 904	291 562
Commercially mixed formula feeds .....farms.	112	173
tons.	1 897	(NA)
dollars.	153 340	214 093
Feed ingredients .....farms.	81	(NA)
tons.	1 018	(NA)
dollars.	94 816	(NA)
Whole grains .....farms.	64	85
tons.	1 244	(NA)
dollars.	54 746	57 599
Hay, green chop, and silage .....farms.	21	34
tons.	419	(NA)
dollars.	6 002	19 870
Seeds, bulbs, plants, and trees .....farms.	168	196
dollars.	36 600	43 617
Commercial fertilizer .....farms.	168	196
dollars.	94 098	74 382
Lime .....farms.	84	117
dollars.	20 059	(NA)
Other agricultural chemicals (see text) .....farms.	106	(NA)
dollars.	24 337	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms.	206	212
dollars.	103 209	100 401
Gasoline .....farms.	201	206
dollars	78 043	78 751
Diesel oil .....farms.	68	28
dollars.	11 815	6 894
LP gas, butane, and propane .....farms.	7	14
dollars.	625	886
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms.	206	212
dollars.	12 726	13 870
Hired farm labor .....farms.	129	140
dollars.	238 639	225 825
Workers by number of days worked:		
150 days or more .....farms.	24	31
workers.	59	72
Less than 150 days .....farms.	121	(NA)
workers.	465	(NA)
Contract labor .....farms.	7	(NA)
dollars.	1 977	(NA)
Machine hire and customwork .....farms.	87	101
dollars.	22 698	31 274
All other production expenses .....farms.	206	(NA)
dollars.	717 305	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	203	1 749 481
By value groups:		
$1 to $4,999	68	202 385
$5,000 to $9,999	71	481 058
$10,000 to $19,999	42	531 748
$20,000 to $29,999	19	439 290
$30,000 to $49,999	3	95 000
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	165	201	109	118	78	83	188	264
2 or 3	33	66	9	18	5	10	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	165	199	85	89	95	110	161	212
2 and over	31	65	4	8	14	29	(NA)	(NA)
Tractors other than garden tractors and motor tillers	195	401	70	94	164	307	198	419
2 or 3	129	299	21	45	91	208	(NA)	(NA)
4 and over	11	47	-	-	8	34	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	195	384	69	91	164	293	198	398
Crawler tractors	17	17	3	3	14	14	17	21
Riding garden tractors 7 hp and over	23	25	16	18	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	20	21	7	7	14	14	11	11
Cornpickers, corn heads, and picker-shellers	89	95	16	16	76	79	(NA)	(NA)
Corn heads for combines	13	13	3	3	10	10	(NA)	(NA)
Other cornpickers and picker-shellers	80	82	13	13	69	69	(NA)	(NA)
Pickup balers	152	155	60	60	94	95	(NA)	(NA)
Windrowers, pull and self-propelled	27	27	16	16	11	11	(NA)	(NA)
Field forage harvesters, shear bar	41	44	19	19	23	25	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	67	(X)	37	(X)
Chickens 3 months old or older	67	28 869	33	8 415
Farms with—				
1 to 1,599	63	15 119	33	8 415
1,600 to 3,199	2	(D)	-	-
3,200 to 9,999	2	(D)	-	-
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	64	27 911	32	8 205
Pullets not yet of laying age	2	600	-	-
Other chickens	10	358	3	210
Broilers and other meat-type chickens less than 3 months old	2	20	4	10 332
Turkeys	2	40	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	2	40	-	-
Ducks, geese, and other poultry	13	1 396	3	1 240
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	102	46 107	(NA)	26 606
Broilers and other meat-type chickens	(NA)	(NA)	1	1 760
Turkeys	(NA)	(NA)	5	1 707

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	184	(X)	183	(X)	(X)	(X)
Any cattle, hogs, or sheep	181	(X)	181	(X)	(X)	(X)
Cattle and calves	177	6 363	172	2 783	32	442
Farms with—						
1 to 19	47	559	129	1 455	25	221
20 to 49	91	2 993	38	1 012	6	158
50 to 99	35	2 302	5	316	1	63
100 to 199	4	509	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	128	823	16	122
Farms with—						
1 to 9	(X)	(X)	104	429	10	35
10 to 19	(X)	(X)	20	254	5	67
20 to 49	(X)	(X)	3	70	1	20
50 to 99	(X)	(X)	1	70	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	156	1 960	21	320
Farms with—						
1 to 9	(X)	(X)	66	347	11	71
10 to 19	(X)	(X)	66	880	6	94
20 to 49	(X)	(X)	22	(D)	3	92
50 to 99	(X)	(X)	2	(D)	1	63
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	159	1 849	(X)	(X)	(X)	(X)
Bulls and steers, including calves	145	1 043	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	73	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	188	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	186	6 826	187	3 406	(NA)	660
Cattle	(NA)	(NA)	159	1 620	26	639
Calves	(NA)	(NA)	151	1 786	5	21

	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	159	3 471	173	4 485	98	1 878	99	1 593
Farms with—								
1 to 19	85	971	76	853	52	445	71	657
20 to 49	63	1 787	80	2 371	42	1 225	22	569
50 to 99	11	713	15	(D)	4	208	6	367
100 and over	-	-	2	(D)	-	-	-	-
1964								
Total on place	175	3 544	(NA)	4 600	122	2 226	(NA)	1 318

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 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	1 569	52	4 611	62	1 018	42	2 256
Farms with–								
1 to 24	29	275	19	226	(NA)	(NA)	(NA)	(NA)
25 to 49	12	417	16	594	(NA)	(NA)	(NA)	(NA)
50 to 99	9	(D)	1	50	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	16	3 741	(NA)	(NA)	(NA)	(NA)
100 to 199	1	100	9	1 264	(NA)	(NA)	(NA)	(NA)
200 and over	1	(D)	7	2 477	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	36	282	(X)	(X)	33	183	(X)	(X)
Other hogs and pigs	48	1 287	(X)	(X)	59	835	(X)	(X)
Feeder pigs sold	(X)	(X)	23	3 030	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	39	523	(X)	(X)	34	255	(X)	(X)
December 1 of preceding year and May 31	35	278	(X)	(X)	31	140	(X)	(X)
June 1 and November 30	33	245	(X)	(X)	27	115	(X)	(X)
Sheep and lambs	31	2 088	28	1 118	25	1 362	23	922
Any goats	1	3	–	–	–	–	–	–
All other livestock	54	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	175
Total – dollars	138 494
Commercial fertilizer – farms	156
Commercial fertilizer – acres on which used	6 222
Commercial fertilizer – tons	1 066
Commercial fertilizer – dollars	94 098
Lime – farms	84
Lime – acres on which used	1 526
Lime – tons	3 901
Lime – dollars	20 059
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	34
Insects on hay crops – acres on which used	1 127
Insects on hay crops – dollars	3 562
Insects on other crops – farms	21
Insects on other crops – acres on which used	430
Insects on other crops – dollars	3 921
Nematodes in crops – farms	–
Nematodes in crops – acres on which used	–
Nematodes in crops – dollars	–
Diseases in crops and orchards – farms	8
Diseases in crops and orchards – acres on which used	216
Diseases in crops and orchards – dollars	7 480
Weeds or grass in crops – farms	58
Weeds or grass in crops – acres on which used	1 004
Weeds or grass in crops – dollars	5 329
Weeds or brush in pasture – farms	8
Weeds or brush in pasture – acres on which used	52
Weeds or brush in pasture – dollars	209
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	4
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	9
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	319
Insect control on livestock and poultry – farms	49
Insect control on livestock and poultry – dollars	2 910

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	111	6 619	–	–	19	536	19	47	–	–
Improved pasture	67	3 762	–	–	28	629	28	109	–	–
Field corn for all purposes	144	2 134	–	–	114	1 702	114	314	1	5
Sorghums for all purposes	2	7	–	–	2	7	2	2	–	–
All small grains	154	2 664	–	–	117	1 924	117	334	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	5	104	–	–	4	103	4	47	–	–
Hay or grass silage	167	8 103	–	–	27	932	27	138	–	–
Field seeds	1	6	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	13	108	–	–	3	86	3	27	–	–
Berries for sale	5	22	–	–	1	15	1	2	–	–
Land in orchards (see text)	12	283	–	–	6	239	6	29	1	1
Nursery or greenhouse products	7	77	1	8	4	47	4	11	–	–
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)	131	1 571	121 474	–	–	159	1 811	116 995
For silage (tons, green weight)	55	552	7 728	–	–	59	433	5 173
Cut for green or dry fodder, hogged or grazed	2	11	(X)	–	–	(NA)	3	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	2	7	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	89	3 231	7 878	–	–	147	5 380	12 193
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	115	4 185	9 416	–	–	98	2 722	4 802
Small grain hay (tons, dry)	1	10	25	–	–	6	39	51
Other hay (tons, dry)	2	57	160	–	–	(NA)	84	103
Grass silage (tons, green)	25	606	3 617	–	–	36	661	3 129
Hay crops cut and fed green (tons, green)	2	14	74	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	2	8	725
Alfalfa seed (pounds)	1	6	720	–	–	–	–	–
Strawberries (pounds)	3	2	2 500	–	–	4	4	11 406

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	108	1 064	33 237	-	-	81	640	130	-	120	1 027	29 669
Winter wheat (bushels)	108	1 064	33 237	-	-	81	640	130	-	-	-	-
Oats for grain (bushels)	125	1 252	70 886	-	-	98	1 026	158	-	162	1 953	111 728
Barley for grain (bushels)	43	309	16 540	-	-	32	218	41	-	33	267	9 784
Rye for grain (bushels)	1	2	100	-	-	1	2	(Z)	-	3	7	95
Soybeans for beans (bushels)	2	81	3 220	-	-	2	81	13	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	(Z) ~~22~~	52 ~~2 252~~	-	-	2	(Z) ~~22~~	(Z) ~~33~~	-	19	1	156
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	13	108	-	-	14	143
Selected vegetables						
Tomatoes	4	30	-	-	5	65
Sweet corn	10	54	-	-	13	50
Cucumbers and pickles	1	1	-	-	2	1
Watermelons	-	-	-	-	1	1
Snap beans, bush, pole	1	2	-	-	3	7

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	12	283	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	28	420	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	11	255	10 714	8	2 920	11	7 794	11	1 854 940
1964	28	(NA)	11 305	8	3 470	28	7 835	20	1 833 410
Peaches, all (pounds) 1969	7	19	1 093	4	218	7	875	7	28 590
1964	19	(NA)	1 769	8	491	19	1 278	17	107 862
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	7	19	1 093	4	218	7	875	7	28 590
Pears, all (pounds) 1969	4	2	120	2	20	4	100	4	8 500
1964	12	(NA)	172	3	61	11	111	7	8 000
Bartlett (pounds) 1969	2	2	80	-	-	2	80	2	7 500
Other than Bartlett (pounds) 1969	2	(Z)	40	2	20	2	20	2	1 000
Cherries, all (pounds) 1969	2	5	345	2	70	2	275	2	2 400
1964	15	(NA)	477	4	46	15	431	12	11 726
Tart (pounds) 1969	2	3	285	2	60	2	225	2	1 400
Sweet (pounds) 1969	1	2	60	1	10	1	50	1	1 000
Plums and prunes, all (pounds) 1969	3	1	53	1	15	3	38	3	900
1964	13	(NA)	146	2	55	12	91	9	6 328
Plums (pounds, fresh) 1969	3	1	53	1	15	3	38	3	900
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	8	(NA)	80	2	16	8	64	5	392

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	6	(X)	64	38 100	4	(X)	103	43 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	2	(X)	6	3 000	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	99 050	5	204 671	6	127 250	6	212 290
Flower seeds, vegetable seeds, and vegetable plants	2	1 500	(Z)	1 700	2	2 250	-	2 000
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	6	1 849	6	16 266
Firewood and fuelwood	3	700	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	335	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 596	1 636
Land in farms ..... acres. .	249 911	252 805
Average size of farm ..... acres. .	156.5	154.5
Approximate land area ..... acres. .	339 904	334 725
Proportion in farms ..... percent. .	73.5	75.5
Value of land and buildings ..... dollars. .	63 646 555	(NA)
Average per farm ..... dollars. .	39 878	27 814
Average per acre ..... dollars. .	254.67	181.41
Land in Farms According to Use		
Total cropland ..... farms. .	1 521	1 573
acres. .	167 725	155 321
Harvested cropland ..... farms. .	1 347	1 482
acres. .	93 618	104 695
Number of farms by acres harvested:		
1 to 9 acres	121	125
10 to 19 acres	212	163
20 to 29 acres	180	154
30 to 49 acres	234	304
Number of farms by acres harvested:		
50 to 99 acres	303	389
100 to 199 acres	217	263
200 to 499 acres	77	82
500 to 999 acres	3	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	950	675
acres. .	39 121	22 982
All other cropland (see text) .... farms. .	846	(NA)
acres. .	34 986	27 644
Woodland including woodland pasture ..... farms. .	1 109	1 183
acres. .	36 071	33 509
All other land (see text) ..... farms. .	1 350	(NA)
acres. .	46 115	63 959
Irrigated land ..... farms. .	1	1
acres. .	18	11

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 596	249 911	1 347	233 503	93 618	1	96	18	1 636	252 805	1 482	104 695
Farms with–												
1 to 9 acres	54	147	8	49	41	-	-	-	31	130	12	38
10 to 49 acres	211	6 532	125	4 148	1 732	-	-	-	210	6 259	154	2 068
50 to 69 acres	130	7 466	112	6 444	2 522	-	-	-	144	8 383	118	2 592
70 to 99 acres	254	21 327	214	18 037	5 921	1	96	18	263	22 042	235	7 768
100 to 139 acres	283	32 975	253	29 563	10 383	-	-	-	296	34 369	283	13 190
140 to 179 acres	190	30 050	176	27 774	10 588	-	-	-	190	29 808	185	12 417
180 to 219 acres	121	23 834	113	22 308	8 554	-	-	-	152	29 867	150	13 062
220 to 259 acres	108	25 594	106	25 119	10 823	-	-	-	91	21 588	90	9 267
260 to 499 acres	201	69 627	196	67 702	27 946	-	-	-	217	73 040	215	32 788
500 to 999 acres	38	23 708	38	23 708	12 544	-	-	-	38	22 977	36	9 985
1,000 to 1,999 acres	5	(D)	5	(D)	2 074	-	-	-	4	4 343	4	1 521
2,000 acres and over	1	(D)	1	(D)	490	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms. .	1 596	1 636
acres. .	249 911	252 805
Harvested cropland ..... farms. .	1 347	1 482
acres. .	93 618	104 695
Full owners ..... farms. .	1 198	1 226
acres. .	147 047	152 515
Harvested cropland ... farms. .	968	1 080
acres. .	44 114	55 683
Part owners ..... farms. .	282	295
acres. .	81 839	75 474
Harvested cropland ... farms. .	275	292
acres. .	39 119	37 088
Tenants ..... farms. .	116	111
acres. .	21 025	23 862
Harvested cropland ... farms. .	104	106
acres. .	10 385	11 348
Percent of tenancy	7.2	6.8
Farm operators by age groups:		
Under 25 years	47	24
25 to 34 years	171	148
35 to 44 years	311	341
45 to 54 years	418	433
55 to 64 years	332	352
65 years and over	317	338
Average age	51.4	52.0
Farm operators by place of residence:		
On farm operated	1 275	1 477
Not on farm operated	177	(NA)
Farm operators reporting days of work off farm	1 024	848
1 to 49 days	141	154
50 to 99 days	52	
100 to 199 days	113	694
200 days and over	718	

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	61	34
Class 2– " $20,000 to $39,999	160	80
Class 3– " $10,000 to $19,999	182	226
Class 4– " $5,000 to $9,999	228	268
Class 5– " $2,500 to $4,999	243	329
Class 6 (see text)	79	114
Part time (see text)	464	397
Part retirement (see text)	178	188
Abnormal (see text)	1	-
Market value of all agricultural products sold (see text) ..... dollars. .	14 478 565	11 614 500
Average per farm ..... dollars. .	9 071	7 099
Crops including nursery products and hay ..... farms. .	1 143	(NA)
dollars. .	2 993 082	2 801 989
Forest products ..... farms. .	97	84
dollars. .	107 295	62 360
Livestock, poultry, and their products ..... farms. .	1 231	(NA)
dollars. .	11 378 188	8 743 886

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	143	115
$250 to $499	101	97
$500 to $999	157	144
$1,000 to $1,499	151	141
$1,500 to $1,999	105	104
$2,000 to $2,499	75	98
$2,500 and over	864	937
Farms with farm-related income from—		
Customwork and other agricultural services—farms	183	(NA)
dollars	104 174	(NA)
Recreational services—farms	15	6
dollars	7 030	6 067
Government farm programs—farms	750	(NA)
dollars	821 598	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	1 596	1 636
dollars	11 460 622	(NA)
Number of farms with expenditures of—		
$1 to $499	179	(NA)
$500 to $999	196	(NA)
$1,000 to $1,999	258	(NA)
$2,000 to $2,999	178	(NA)
$3,000 to $4,999	220	(NA)
$5,000 to $9,999	245	(NA)
$10,000 and over	320	(NA)
Items reported both years—dollars	7 066 128	5 917 565
Livestock and poultry—farms	709	746
dollars	1 687 977	1 319 750
Feed for livestock and poultry—farms	1 132	1 329
dollars	2 591 749	2 294 450
Commercially mixed formula feeds—farms	742	1 138
tons	17 071	16 553
dollars	1 575 517	1 656 950
Seeds, bulbs, plants, and trees—farms	1 120	1 341
dollars	293 149	235 215
Commercial fertilizer—farms	1 183	1 334
dollars	874 518	791 905
Lime—farms	256	392
dollars	71 706	(NA)
Other agricultural chemicals (see text)—farms	840	(NA)
dollars	223 731	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	1 561	1 511
dollars	750 470	600 115
Hired farm labor—farms	724	795
dollars	590 000	469 865
Contract labor, machine hire, and customwork—farms	878	912
dollars	278 265	206 265
All other production expenses—farms	1 374	(NA)
dollars	4 099 057	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 547	11 594 284
By value groups		
$1 to $999	129	77 024
$1,000 to $4,999	727	1 903 329
$5,000 to $9,999	312	2 061 584
$10,000 to $19,999	220	2 802 888
$20,000 and over	159	4 749 459

	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	1 328	1 680	860	977	623	703	1 512	2 023
Motortrucks including pickups	1 079	1 260	543	588	592	672	968	1 083
Tractors other than garden tractors and motor tillers	1 386	2 629	430	636	1 162	1 993	1 441	2 527
Riding garden tractors 7 hp and over	273	285	218	223	56	62	(NA)	(NA)
Grain and bean combines, self-propelled	175	180	83	84	94	96	47	51
Cornpickers, corn heads, and picker-shellers	558	596	183	196	383	400	584	598
Pickup balers	707	713	191	191	518	522	766	766

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	1 223	(X)	1 188	(X)	1 397	(NA)	(NA)	(NA)
Cattle and calves	1 009	32 276	922	15 526	1 221	35 213	1 103	16 239
Farms with—								
1 to 4	128	354	202	525	327	(NA)	(NA)	(NA)
5 to 9	138	962	210	1 364		(NA)	(NA)	(NA)
10 to 19	220	3 157	264	3 621	308	(NA)	(NA)	(NA)
20 and over	523	27 803	246	10 016	586	(NA)	(NA)	(NA)
Cows and heifers that had calved	805	14 381	(X)	(X)	1 034	15 156	(NA)	(NA)
Milk cows	417	8 068	(X)	(X)	627	9 145	(NA)	(NA)
Farms with—								
1 or 2	102	138	(X)	(X)	145	(NA)	(NA)	(NA)
3 or 4	35	126	(X)	(X)	66	(NA)	(NA)	(NA)
5 to 9	46	290	(X)	(X)	117	(NA)	(NA)	(NA)
10 and over	234	7 514	(X)	(X)	299	(NA)	(NA)	(NA)
Hogs and pigs	445	29 420	465	51 974	553	28 478	542	52 571
Farms with—								
1 to 4	72	197	18	46	130	(NA)	55	(NA)
5 to 9	45	317	41	286		(NA)		(NA)
10 to 24	77	1 310	71	1 249	130	(NA)	487	(NA)
25 and over	251	27 596	335	50 393	293	(NA)		(NA)
Feeder pigs	(X)	(X)	126	10 130	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	351	5 470	(X)	(X)	438	5 521	(X)	(X)
December 1 of preceding year and May 31	307	2 789	(X)	(X)	372	2 885	(X)	(X)
June 1 and November 30	279	2 681	(X)	(X)	361	2 636	(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	479	35 323	467	28 793	552	44 988	534	36 618
Horses and ponies	323	1 030	43	101	(NA)	(NA)	20	149
Chickens 3 months old or older	245	85 935	48	82 660	428	98 030	(NA)	57 723
Farms with–								
1 to 99	167	5 300	12	691	269	(NA)	(NA)	(NA)
100 to 399	58	8 906	21	4 553	122	(NA)	(NA)	(NA)
400 to 1,599	9	5 384	3	1 374	25	(NA)	(NA)	(NA)
1,600 and over	11	66 345	12	76 042	12	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	227	68 420	43	36 300	389	89 996	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	2	530	(NA)	(NA)	-	-
Other livestock and poultry	118	(X)	40	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	873	1 134
For grain ..... farms.	864	1 114
acres.	30 235	34 254
bushels.	2 601 755	2 413 450
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	186	(NA)
acres.	2 913	3 246
Sorghums for all purposes except sirup ..... farms.	8	-
For grain or seed ..... farms.	5	-
acres.	163	-
bushels.	7 772	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	3	(NA)
acres.	14	-
Wheat for grain ..... farms.	641	895
acres.	10 468	16 139
bushels.	308 402	408 135
Other small grains for grain ..... farms.	606	(NA)
acres.	9 261	8 664
Soybeans for beans ..... farms.	395	356
acres.	13 013	7 828
bushels.	391 987	170 675
Hay, excluding sorghum hay ..... farms.	974	(NA)
acres.	26 962	31 669
tons.	57 116	59 840
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	9	(NA)
acres.	13 42	52
Vegetables, sweet corn, or melons for sale ..... farms	9	11
acres.	23	45
Berries for sale ..... farms.	9	20
acres.	18	16
Land in orchards (see text) ..... farms.	18	32
acres.	322	422
Other crops ..... farms.	104	(NA)
acres.	1 356	(NA)
Greenhouse products under glass or other protection ..... farms.	5	(NA)
sq.ft.	15 164	33 277

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	874	937
Land in farms ..... acres.	190 695	196 171
Average size of farm ..... acres.	218.1	209.3
Value of land and buildings ..... dollars.	47 439 687	(NA)
Average per farm ..... dollars.	54 278	(NA)
Average per acre ..... dollars.	248.77	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	862	(NA)
acres.	134 066	124 170
Harvested cropland ..... farms.	846	911
acres.	83 244	90 978
Number of farms by acres harvested:		
1 to 49 acres	269	(NA)
50 to 99 acres	281	(NA)
100 to 199 acres	216	(NA)
200 to 499 acres	77	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	563	445
acres.	28 016	18 153
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	209	283
acres.	8 174	7 441
Cropland on which all crops failed ..... farms.	27	34
acres.	818	392
Cropland in cultivated summer fallow ..... farms.	73	-
acres.	2 173	-
Cropland idle ..... farms.	313	256
acres.	11 641	7 206
Total woodland ..... farms.	681	743
acres.	25 513	25 511
Woodland pastured ..... farms.	327	350
acres.	7 220	8 662
Woodland not pastured .. .... farms.	515	554
acres.	18 293	16 849
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	401	681
acres.	19 840	35 684
Improved pastureland and rangeland ..... farms.	207	182
acres.	9 688	6 161
Pastureland and rangeland not improved ..... farms.	254	(NA)
acres.	10 152	29 523
All other land (see text) ..... farms.	713	915
acres.	11 276	10 788
Irrigated land ..... farms.	1	1
acres.	18	11
Total pastureland (all types) ..... farms.	778	(NA)
acres.	55 076	62 499
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	121	(NA)
acres.	4 972	(NA)
Stripcropping systems to control erosion ..... farms.	110	(NA)
acres.	7 550	(NA)
Cropland and pastureland having terraces ..... farms.	6	(NA)
acres.	243	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	874	937	190 695	846	187 948	83 244	1	96	18
Farms with–									
1 to 9 acres	4	8	15	1	8	1	-	-	-
10 to 49 acres	24	21	953	17	656	368	-	-	-
50 to 69 acres	35	31	1 993	33	1 878	1 082	-	-	-
70 to 99 acres	87	99	7 390	83	7 053	3 061	1	96	18
100 to 139 acres	160	172	18 744	155	18 173	7 857	-	-	-
140 to 179 acres	135	144	21 375	131	20 733	9 439	-	-	-
180 to 219 acres	98	129	19 327	97	19 109	8 115	-	-	-
220 to 259 acres	100	83	23 687	99	23 442	10 613	-	-	-
260 to 499 acres	187	210	64 852	186	64 537	27 600	-	-	-
500 to 999 acres	38	36	23 708	38	23 708	12 544	-	-	-
1,000 to 1,999 acres	5	4	(D)	5	(D)	2 074	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	490	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	1
Proportion of all class 1-5 farms–percent	.1
Land in farms–acres	96
Cropland–acres	76
Class 1-5 farms irrigated in 1969–number	1
Proportion of all class 1-5 farms–percent	.1
Land in farms–acres	96
Average per farm–acres	96.0
Cropland–acres	76
Harvested cropland–acres	42
Irrigated land–acres	18
Average per farm–acres	18.0
Irrigated land–Continued	
Cropland–farms	1
–acres	18
Harvested–farms	1
–acres	13
Used only for pasture–farms	-
–acres	-
Pasture, other than cropland pasture–farms	-
–acres	-
Water used–acre-feet	6
Class 1-5 farms with artificial drainage–number	334
Proportion of class 1-5 farms–percent	38.2
Land in farms–acres	83 034
Average per farm–acres	248.6
Drained land–acres	29 126
Average per farm–acres	87.2
Class 1-5 farms reporting both irrigation and drainage in 1969–number	-
Land in farms–acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1 5 farm operators–farms	874	-	937
–acres	190 695	-	196 171
Harvested cropland–farms	846	-	911
–acres	83 244	-	90 978
Full owners–farms	544	-	602
–acres	93 086	-	(NA)
Harvested cropland–farms	520	-	(NA)
–acres	35 253	-	(NA)
Part owners–farms	251	-	251
–acres	78 472	-	(NA)
Harvested cropland–farms	248	-	(NA)
–acres	38 282	-	(NA)
Tenants–farms	79	-	80
–acres	19 137	-	(NA)
Harvested cropland–farms	78	-	(NA)
–acres	9 709	-	(NA)
Percent of tenancy	9.0	0.0	8.5
Farms by type of organization			
Individual or family–farms	741	-	(NA)
–acres	153 166	-	(NA)
Partnership–farms	122	-	(NA)
–acres	34 666	-	(NA)
Corporation, including family owned–farms	6	-	(NA)
–acres	1 835	-	(NA)
10 or fewer shareholders–farms	6	-	(NA)
–acres	1 835	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
–acres	-	-	(NA)
Other–farms	5	-	(NA)
–acres	1 028	-	(NA)
Farm operators by age groups:			
Under 25 years	23	-	10
25 to 34 years	93	-	87
35 to 44 years	202	-	185
45 to 54 years	229	-	288
55 to 64 years	189	-	217
65 years and over	138	-	150
Average age	50.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	744	-	849
Not on farm operated	70	-	66
Farm operators reporting days of work off farm	464	-	392
1 to 49 days	101	-	77
50 to 99 days	34	-	39
100 to 199 days	50	-	69
200 days and over	279	-	207

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class:		
Class 1–Sales of $40,000 and over	61	34
Class 2– " $20,000 to $39,999	160	80
Class 3– " $10,000 to $19,999	182	226
Class 4– " $5,000 to $9,999	228	268
Class 5– " $2,500 to $4,999	243	329
Market value of all agricultural products sold (see text)–farms	874	937
–dollars	13 759 412	10 890 564
Average per farm–dollars	15 743	11 622
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	11	(X)
$2,500 to $4,999	232	329
$5,000 to $7,499	168	164
$7,500 to $9,999	60	104
$10,000 to $14,999	107	143
$15,000 to $19,999	75	83
$20,000 to $29,999	92	65
$30,000 to $39,999	68	15
$40,000 to $59,999	36	20
$60,000 and over	25	14
$60,000 to $79,999	13	(NA)
$80,000 and over	12	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	757	2 724 500
Grains	720	2 205 366
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	207	183 683
Other field crops	8	9 083
Vegetables, sweet corn, and melons	5	4 096
Fruits, nuts, and berries	12	237 571
Nursery and greenhouse products	6	84 701
Forest products sold	64	92 634
Livestock, poultry, and their products sold	793	10 942 278
Poultry and poultry products	100	1 187 033
Dairy products	302	4 181 146
Dairy cattle and calves	267	621 493
Other cattle and calves	492	2 094 345
Hogs, sheep, and goats	512	2 838 039
Other livestock and livestock products	35	20 222
Farms with farm-related income from—		
Customwork and other agricultural services	144	96 450
Recreational services	6	4 343
Government farm programs	435	618 253

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	874	937
dollars.	10 497 929	(NA)
Number of farms with expenditures of—		
$1 to $1,999	57	(NA)
$2,000 to $2,999	85	(NA)
$3,000 to $4,999	178	(NA)
$5,000 to $9,999	235	(NA)
$10,000 to $19,999	185	(NA)
$20,000 to $39,999	104	(NA)
$40,000 and over	30	(NA)
Items reported both years ..... dollars.	6 536 435	5 447 049
Livestock and poultry ..... farms.	500	(NA)
dollars.	1 593 406	1 243 461
Feed for livestock and poultry ..... farms.	718	820
dollars.	2 452 484	2 168 965
Commercially mixed formula feeds ..... farms.	528	800
tons.	16 542	(NA)
dollars.	1 529 194	1 586 857
Feed ingredients ..... farms.	278	(NA)
tons.	5 529	(NA)
dollars.	552 431	(NA)
Whole grains ..... farms.	241	295
tons.	8 026	(NA)
dollars.	340 478	498 308
Hay, green chop, and silage ..... farms.	90	191
tons.	1 489	(NA)
dollars.	30 381	83 800
Seeds, bulbs, plants, and trees ..... farms.	777	901
dollars.	266 654	204 980
Commercial fertilizer ..... farms.	788	883
dollars.	810 796	724 791
Lime ..... farms.	201	307
dollars.	65 079	(NA)
Other agricultural chemicals (see text) ..... farms	626	(NA)
dollars.	211 044	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	871	924
dollars.	641 853	501 728
Gasoline ..... farms.	858	917
dollars.	455 403	397 831
Diesel oil ..... farms.	300	106
dollars.	101 403	24 783
LP gas, butane, and propane ..... farms.	106	113
dollars.	26 866	24 756
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	870	924
dollars.	58 181	54 358
Hired farm labor ..... farms.	526	540
dollars.	534 675	435 350
Workers by number of days worked.		
150 days or more ..... farms.	63	78
workers.	108	146
Less than 150 days ..... farms.	493	(NA)
workers.	1 399	(NA)
Contract labor ..... farms.	36	(NA)
dollars.	16 999	(NA)
Machine hire and customwork ..... farms.	549	555
dollars.	219 568	167 774
All other production expenses ..... farms.	874	(NA)
dollars.	3 685 371	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	864	9 314 292
By value groups:		
$1 to $4,999	292	852 573
$5,000 to $9,999	242	1 606 818
$10,000 to $19,999	178	2 271 482
$20,000 to $29,999	83	1 890 437
$30,000 to $49,999	57	1 926 095
$50,000 and over	12	766 887

	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	773	1 002	522	596	347	406	856	1 179
2 or 3	182	393	63	131	52	108	(NA)	(NA)
4 and over	5	23	2	8	1	4	(NA)	(NA)
Motortrucks including pickups	678	815	338	368	390	447	678	772
2 and over	110	247	25	55	49	106	(NA)	(NA)
Tractors other than garden tractors and motor tillers	813	1 824	296	455	684	1 369	860	1 765
2 or 3	520	1 224	102	228	388	884	(NA)	(NA)
4 and over	91	398	10	43	57	246	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	811	1 804	291	446	678	1 358	856	1 739
Crawler tractors	20	20	9	9	11	11	22	26
Riding garden tractors 7 hp and over	164	169	131	135	34	34	(NA)	(NA)
Grain and bean combines, self-propelled	160	165	80	81	82	84	47	51
Cornpickers, corn heads, and picker-shellers	468	505	164	177	312	328	(NA)	(NA)
Corn heads for combines	92	96	62	63	32	33	(NA)	(NA)
Other cornpickers and picker-shellers	405	409	113	114	293	295	(NA)	(NA)
Pickup balers	543	549	162	162	383	387	(NA)	(NA)
Windrowers, pull and self-propelled	85	85	47	47	38	38	(NA)	(NA)
Field forage harvesters, shear bar	99	105	48	50	52	55	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	149	(X)	58	(X)
Chickens 3 months old or older	140	81 759	44	82 180
Farms with–				
1 to 1,599	129	15 414	32	6 138
1,600 to 3,199	1	(D)	3	6 092
3,200 to 9,999	9	52 345	6	32 450
10,000 and over	1	(D)	3	37 500
Hens and pullets of laying age excluding started pullets	130	64 837	40	35 940
Pullets not yet of laying age	11	16 207	5	46 010
Other chickens	22	715	2	230
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	3	19 500	10	179 668
Turkey hens kept for breeding	-	-	-	-
Other turkeys	3	19 500	10	179 668
Ducks, geese, and other poultry	20	619	4	334
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	269	89 773	(NA)	54 489
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	14	377 300

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	772	(X)	781	(X)	(X)	(X)
Any cattle, hogs, or sheep	763	(X)	774	(X)	(X)	(X)
Cattle and calves	678	28 587	671	14 104	196	5 048
Farms with–						
1 to 19	200	2 079	429	4 229	132	1 223
20 to 49	287	9 626	202	5 815	42	1 234
50 to 99	138	9 509	28	1 972	13	912
100 to 199	49	6 234	8	1 139	5	730
200 and over	4	1 139	4	949	4	949
200 to 499	4	1 139	4	949	4	949
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	564	8 086	146	3 790
Farms with–						
1 to 9	(X)	(X)	317	1 334	50	239
10 to 19	(X)	(X)	147	1 961	48	660
20 to 49	(X)	(X)	72	1 956	30	878
50 to 99	(X)	(X)	19	1 284	12	851
100 and over	(X)	(X)	9	1 551	6	1 162
100 to 199	(X)	(X)	6	829	3	440
200 to 499	(X)	(X)	3	722	3	722
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	462	6 018	55	1 258
Farms with–						
1 to 9	(X)	(X)	224	1 037	22	104
10 to 19	(X)	(X)	145	1 843	17	220
20 to 49	(X)	(X)	85	2 260	12	356
50 to 99	(X)	(X)	5	361	1	61
100 and over	(X)	(X)	3	517	3	517
100 to 199	(X)	(X)	2	(D)	2	(D)
200 and over	(X)	(X)	1	(D)	1	(D)
Heifers and heifer calves	547	8 236	(X)	(X)	(X)	(X)
Bulls and steers, including calves	593	7 230	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	288	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	850	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	771	30 257	765	14 400	(NA)	5 458
Cattle	(NA)	(NA)	612	8 388	154	4 487
Calves	(NA)	(NA)	542	6 012	76	971

	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	586	13 121	663	20 752	350	7 835	347	5 286
Farms with–								
1 to 19	309	2 936	260	2 642	174	1 105	255	2 289
20 to 49	224	6 708	300	9 360	142	4 512	78	2 091
50 to 99	50	3 084	81	5 550	33	(D)	12	(D)
100 and over	3	393	22	3 200	1	(D)	2	(D)
1964								
Total on place	677	13 225	(NA)	21 709	459	8 548	(NA)	4 677

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	355	28 531	373	49 877	399	25 812	407	48 542
Farms with–								
1 to 24	110	1 208	67	879	(NA)	(NA)	(NA)	(NA)
25 to 49	80	2 917	58	2 126	(NA)	(NA)	(NA)	(NA)
50 to 99	77	5 511	92	6 550	(NA)	(NA)	(NA)	(NA)
100 and over	88	18 895	156	40 322	(NA)	(NA)	(NA)	(NA)
100 to 199	56	7 890	86	12 544	(NA)	(NA)	(NA)	(NA)
200 and over	32	11 005	70	27 778	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	259	4 221	(X)	(X)	276	3 259	(X)	(X)
Other hogs and pigs	331	24 310	(X)	(X)	385	22 553	(X)	(X)
Feeder pigs sold	(X)	(X)	82	8 895	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	276	5 203	(X)	(X)	312	4 945	(X)	(X)
December 1 of preceding year and May 31	239	2 623	(X)	(X)	275	2 576	(X)	(X)
June 1 and November 30	236	2 580	(X)	(X)	268	2 369	(X)	(X)
Sheep and lambs	278	28 494	282	23 881	330	36 496	329	31 171
Any goats	8	26	2	7	-	-	-	-
All other livestock	171	(X)	34	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	800
Total – dollars	1 086 919
Commercial fertilizer – farms	725
Commercial fertilizer – acres on which used	54 534
Commercial fertilizer – tons	10 069
Commercial fertilizer – dollars	810 796
Lime – farms	201
Lime – acres on which used	5 081
Lime – tons	12 098
Lime – dollars	65 079
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	72
Insects on hay crops – acres on which used	2 161
Insects on hay crops – dollars	7 433
Insects on other crops – farms	174
Insects on other crops – acres on which used	8 031
Insects on other crops – dollars	41 810
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	140
Nematodes in crops – dollars	429
Diseases in crops and orchards – farms	10
Diseases in crops and orchards – acres on which used	384
Diseases in crops and orchards – dollars	12 140
Weeds or grass in crops – farms	475
Weeds or grass in crops – acres on which used	28 308
Weeds or grass in crops – dollars	134 975
Weeds or brush in pasture – farms	18
Weeds or brush in pasture – acres on which used	124
Weeds or brush in pasture – dollars	692
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	4
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	100
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 113
Insect control on livestock and poultry – farms	184
Insect control on livestock and poultry – dollars	10 724

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	563	28 016	-	-	65	1 534	62	229	3	12
Improved pasture	207	9 688	-	-	32	1 086	31	163	1	2
Field corn for all purposes	695	31 340	-	-	568	27 545	563	5 692	111	601
Sorghums for all purposes	6	167	-	-	5	131	5	24	-	-
All small grains	647	17 559	-	-	531	15 030	521	2 208	20	58
Field crops other than corn, sorghums, small grains, silage, and field seeds	287	11 436	-	-	165	6 721	162	668	4	5
Hay or grass silage	633	22 341	-	-	65	2 194	60	322	7	34
Field seeds	64	988	-	-	1	5	1	1	-	-
Vegetables, sweet corn, or melons for sale	4	5	-	-	3	5	3	1	-	-
Berries for sale	8	18	1	12	1	12	1	3	1	5
Land in orchards (see text)	11	301	-	-	7	247	7	40	-	-
Nursery or greenhouse products	6	58	-	-	-	-	-	-	-	-
All other crops	2	24	-	-	2	24	2	4	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	686	28 464	2 492 869	-	-	810	31 230	2 253 608
For silage (tons, green weight)	177	2 738	40 939	-	-	227	2 831	38 016
Cut for green or dry fodder, hogged or grazed	10	138	(X)	-	-	(NA)	321	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	163	7 772	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	4	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	202	5 279	15 234	-	-	428	10 889	26 011
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	514	14 597	28 295	-	-	576	13 819	23 165
Small grain hay (tons, dry)	9	89	225	-	-	14	151	267
Other hay (tons, dry)	15	139	291	-	-	(NA)	230	336
Grass silage (tons, green)	47	1 824	12 825	-	-	52	1 081	5 687
Hay crops cut and fed green (tons, green)	24	413	3 460	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	24	309	15 990	-	-	148	1 815	121 816
Alfalfa seed (pounds)	1	10	1 125	-	-	1	1	60
Strawberries (pounds)	5	16	84 145	1	12	5	3	7 710

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	510	9 484	283 739	-	-	415	8 103	1 247	35	690	14 255	365 394
Winter wheat (bushels)	508	9 462	283 123	-	-	413	8 081	1 244	35	-	-	-
Oats for grain (bushels)	444	7 104	393 817	-	-	357	6 064	864	21	481	6 658	349 271
Barley for grain (bushels)	21	326	12 381	-	-	19	300	27	2	10	65	2 195
Rye for grain (bushels)	8	53	1 423	-	-	5	27	3	-	14	86	1 590
Soybeans for beans (bushels)	284	11 339	348 396	-	-	163	6 626	635	4	259	6 685	149 548
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	9 ~~28~~	126 ~~2 356~~	-	-	2	9 ~~28~~	3 ~~22~~	-	20	51	7 937
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	5	-	-	7	40
Selected vegetables:						
Tomatoes	-	-	-	-	2	4
Sweet corn	3	4	-	-	5	18
Cucumbers and pickles	-	-	-	-	1	2
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	2	3

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 11	301	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 17	384	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 10	257	7 497	-	-	10	7 497	8	4 071 683
	1964. 17	(NA)	10 585	8	1 546	16	9 039	14	2 856 142
Peaches, all (pounds)	1969. 7	26	1 682	1	25	7	1 657	6	208 458
	1964. 9	(NA)	2 391	5	765	7	1 626	8	182 020
Clingstone (pounds)	1969. 1	5	495	1	25	1	470	1	13 858
Freestone (pounds)	1969. 6	21	1 187	-	-	6	1 187	5	194 600
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 4	(NA)	6	2	4	2	2	1	300
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. 4	16	739	-	-	4	739	3	43 500
	1964. 6	(NA)	986	4	323	5	663	4	45 200
Tart (pounds)	1969. 4	15	699	-	-	4	699	3	42 000
Sweet (pounds)	1969. 1	1	40	-	-	1	40	1	1 500
Plums and prunes, all (pounds)	1969. 2	2	103	-	-	2	103	2	9 132
	1964. 5	(NA)	142	2	48	4	94	4	11 704
Plums (pounds, fresh)	1969. 1	1	12	-	-	1	12	1	950
Prunes (pounds, fresh)	1969. 1	1	91	-	-	1	91	1	8 182
Grapes, total (pounds)	1969. 1	2	600	-	-	1	600	1	6 000
	1964. 3	(NA)	611	2	52	3	559	2	8 010

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	58	69 000	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	12 500	-	(D)	5	24 704	-	35 730
Flower seeds, vegetable seeds, and vegetable plants	2	1 360	-	(D)	2	1 000	11	(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	48	70 926	44	33 347
Firewood and fuelwood	3	2 485	(NA)	(NA)
Sawlogs and veneer logs	11	10 569	(NA)	(NA)
Pulpwood	7	1 158	(NA)	(NA)
Other forest products	5	7 496	(NA)	(NA)

All Farms

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	306	523
Land in farms ..... acres..	21 159	34 839
Average size of farm ..... acres..	69.1	66.6
Approximate land area ..... acres..	148 032	148 485
Proportion in farms ..... percent..	14.3	23.4
Value of land and buildings ..... dollars..	24 486 184	(NA)
Average per farm ..... dollars..	80 020	50 514
Average per acre ..... dollars..	1 157.24	778.04
Land in Farms According to Use		
Total cropland ..... farms..	295	514
acres..	14 169	19 973
Harvested cropland ..... farms..	281	502
acres..	8 938	13 192
Number of farms by acres harvested:		
1 to 9 acres	107	250
10 to 19 acres	53	81
20 to 29 acres	45	55
30 to 49 acres	29	54
Number of farms by acres harvested:		
50 to 99 acres	30	40
100 to 199 acres	9	11
200 to 499 acres	7	9
500 to 999 acres	1	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	68	73
acres..	1 050	922
All other cropland (see text) .... farms..	161	(NA)
acres..	4 181	5 859
Woodland including woodland pasture ..... farms..	115	227
acres..	2 966	6 766
All other land (see text) ..... farms..	230	(NA)
acres..	4 024	8 088
Irrigated land ..... farms..	45	51
acres..	1 287	902

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	306	21 159	281	20 327	8 938	45	5 322	1 287	523	34 839	502	13 192
Farms with—												
1 to 9 acres	51	248	42	221	135	1	7	1	84	402	80	205
10 to 49 acres	126	3 063	114	2 816	1 406	19	422	136	236	5 738	225	2 201
50 to 69 acres	36	2 025	34	1 916	767	6	353	57	57	3 269	55	1 165
70 to 99 acres	27	2 204	27	2 204	807	6	479	53	56	4 632	54	1 659
100 to 139 acres	31	3 539	30	3 415	1 298	5	562	59	45	5 235	45	2 051
140 to 179 acres	6	915	6	915	380	-	-	-	11	1 692	10	755
180 to 219 acres	9	1 757	9	1 757	494	1	218	50	9	1 776	9	787
220 to 259 acres	4	977	4	977	403	-	-	-	5	1 201	4	346
260 to 499 acres	14	4 839	13	4 514	2 316	6	(D)	(D)	14	4 981	14	2 399
500 to 999 acres	1	(D)	1	(D)	(D)	-	-	-	5	(D)	5	1 623
1,000 to 1,999 acres	1	(D)	1	(D)	(D)	1	(D)	(D)	1	(D)	1	1
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	306	523
acres..	21 159	34 839
Harvested cropland ..... farms..	281	502
acres..	8 938	13 192
Full owners ..... farms..	216	383
acres..	11 142	17 169
Harvested cropland ... farms..	192	364
acres..	3 442	5 826
Part owners ..... farms..	61	99
acres..	7 764	10 452
Harvested cropland ... farms..	60	99
acres..	4 436	5 772
Tenants ..... farms..	29	33
acres..	2 253	4 091
Harvested cropland ... farms..	29	31
acres..	1 060	1 219
Percent of tenancy	9.4	6.3
Farm operators by age groups:		
Under 25 years	-	1
25 to 34 years	15	27
35 to 44 years	40	82
45 to 54 years	98	146
55 to 64 years	104	136
65 years and over	49	131
Average age	53.8	55.4
Farm operators by place of residence:		
On farm operated	243	443
Not on farm operated	40	(NA)
Farm operators reporting days of work off farm	172	267
1 to 49 days	22	38
50 to 99 days	8	
100 to 199 days	23	229
200 days and over	119	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	36	28
Class 2— " $20,000 to $39,999	27	32
Class 3— " $10,000 to $19,999	34	42
Class 4— " $5,000 to $9,999	35	58
Class 5— " $2,500 to $4,999	38	74
Class 6 (see text)	22	46
Part time (see text)	99	154
Part retirement (see text)	15	89
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	10 498 948	7 184 650
Average per farm ..... dollars..	34 310	13 737
Crops including nursery products and hay ..... farms..	257	(NA)
dollars..	9 959 266	6 574 711
Forest products ..... farms..	11	24
dollars..	10 313	19 835
Livestock, poultry, and their products ..... farms..	79	(NA)
dollars..	529 369	590 029

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	30	64
$250 to $499	26	50
$500 to $999	27	76
$1,000 to $1,499	26	44
$1,500 to $1,999	11	31
$2,000 to $2,499	22	24
$2,500 and over	164	234
Farms with farm-related income from—		
Customwork and other agricultural services, farms	24	(NA)
Customwork and other agricultural services, dollars	67 412	(NA)
Recreational services, farms	-	1
Recreational services, dollars	-	(D)
Government farm programs, farms	56	(NA)
Government farm programs, dollars	31 673	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	306	523
Farm production expenses, total (see text), dollars	9 988 162	(NA)
Number of farms with expenditures of—		
$1 to $499	26	(NA)
$500 to $999	24	(NA)
$1,000 to $1,999	49	(NA)
$2,000 to $2,999	40	(NA)
$3,000 to $4,999	33	(NA)
$5,000 to $9,999	52	(NA)
$10,000 and over	82	(NA)
Items reported both years, dollars	5 806 202	3 681 408
Livestock and poultry, farms	75	121
Livestock and poultry, dollars	135 540	61 032
Feed for livestock and poultry, farms	83	184
Feed for livestock and poultry, dollars	192 577	357 605
Commercially mixed formula feeds, farms	46	137
Commercially mixed formula feeds, tons	1 583	2 822
Commercially mixed formula feeds, dollars	143 914	249 885
Seeds, bulbs, plants, and trees, farms	202	377
Seeds, bulbs, plants, and trees, dollars	1 641 953	644 155
Commercial fertilizer, farms	242	410
Commercial fertilizer, dollars	125 468	114 165
Lime, farms	49	74
Lime, dollars	9 032	(NA)
Other agricultural chemicals (see text), farms	209	(NA)
Other agricultural chemicals (see text), dollars	107 670	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	301	486
Gasoline and other petroleum fuel and oil for the farm business, dollars	225 158	244 995
Hired farm labor, farms	212	320
Hired farm labor, dollars	3 429 500	2 199 450
Contract labor, machine hire, and customwork, farms	111	193
Contract labor, machine hire, and customwork, dollars	56 006	60 006
All other production expenses, farms	271	(NA)
All other production expenses, dollars	4 065 258	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	300	2 560 485
By value groups:		
$1 to $999	14	10 103
$1,000 to $4,999	142	365 629
$5,000 to $9,999	80	559 388
$10,000 to $19,999	35	445 291
$20,000 and over	29	1 180 074

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later, Farms reporting	1965 or later, Number	1964 or earlier, Farms reporting	1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	230	299	183	218	71	81	449	699
Motortrucks including pickups	232	406	137	178	148	228	342	543
Tractors other than garden tractors and motor tillers	280	658	114	178	218	480	455	772
Riding garden tractors 7 hp and over	62	75	40	47	24	28	(NA)	(NA)
Grain and bean combines, self-propelled	16	16	6	6	10	10	5	5
Cornpickers, corn heads, and picker-shellers	43	46	12	12	33	34	76	76
Pickup balers	54	55	17	18	37	37	87	87

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	69	(X)	54	(X)	148	(NA)	(NA)	(NA)
Cattle and calves	63	1 141	47	700	130	1 652	89	1 050
Farms with—								
1 to 4	16	49	18	49	81	(NA)	(NA)	(NA)
5 to 9	18	113	8	57		(NA)	(NA)	(NA)
10 to 19	14	199	11	153	25	(NA)	(NA)	(NA)
20 and over	15	780	10	441	24	(NA)	(NA)	(NA)
Cows and heifers that had calved	35	349	(X)	(X)	97	653	(NA)	(NA)
Milk cows	16	175	(X)	(X)	64	462	(NA)	(NA)
Farms with—								
1 or 2	8	12	(X)	(X)	37	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	9	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	7	158	(X)	(X)	12	(NA)	(NA)	(NA)
Hogs and pigs	10	193	10	604	35	542	28	907
Farms with—								
1 to 4	4	8	-	-	25	(NA)	8	(NA)
5 to 9	-	-	-	-		(NA)		(NA)
10 to 24	3	40	2	21	3	(NA)	20	(NA)
25 and over	3	145	8	583	7	(NA)		(NA)
Feeder pigs	(X)	(X)	4	261	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	6	51	(X)	(X)	16	74	(X)	(X)
December 1 of preceding year and May 31	6	28	(X)	(X)	11	29	(X)	(X)
June 1 and November 30	3	23	(X)	(X)	14	45	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	336	6	320	19	531	14	375
Horses and ponies	41	193	7	21	(NA)	(NA)	6	15
Chickens 3 months old or older	41	60 802	18	78 497	92	44 281	(NA)	25 132
Farms with–								
1 to 99	23	917	-	-	57	(NA)	(NA)	(NA)
100 to 399	7	1 885	5	896	23	(NA)	(NA)	(NA)
400 to 1,599	4	2 800	6	5 785	6	(NA)	(NA)	(NA)
1,600 and over	7	55 200	7	71 816	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	38	23 106	15	23 177	84	39 576	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	2	(D)
Other livestock and poultry	12	(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 ..... farms.	62	138	Hay, excluding sorghum hay ..... farms.	81	(NA)
For grain ..... farms.	58	132	acres.	1 669	2 846
acres.	933	1 647	tons.	3 510	5 393
bushels.	49 793	107 995	Cotton ..... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	11	(NA)	acres.	-	-
acres.	106	162	bales.	-	-
Sorghums for all purposes except sirup ..... farms.	-	-	Peanuts for nuts ..... farms.	-	-
For grain or seed ..... farms.	-	-	acres.	-	-
acres.	-	-	pounds.	-	-
bushels.	-	-	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	-	(NA)	acres.	-	-
acres.	-	-	pounds.	-	-
Wheat for grain ..... farms.	45	104	Irish potatoes and sweetpotatoes ... farms.	20	(NA)
acres.	482	923	acres.	62	73
bushels.	12 550	24 776	Vegetables, sweet corn, or melons for sale ..... farms.	57	71
Other small grains for grain ..... farms.	55	(NA)	acres.	607	609
acres.	693	1 189	Berries for sale ..... farms.	39	72
Soybeans for beans ..... farms.	5	29	acres.	54	83
acres.	78	327	Land in orchards (see text) ..... farms.	81	174
bushels.	1 847	8 533	acres.	924	1 528
			Other crops ..... farms.	111	(NA)
			acres.	3 334	(NA)
			Greenhouse products under glass or other protection ..... farms.	28	(NA)
			sq.ft.	469 156	526 496

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.	170	234	Total woodland ..... farms.	72	103
Land in farms ..... acres.	15 534	22 829	acres.	1 707	4 482
Average size of farm ..... acres.	91.3	97.5	Woodland pastured ..... farms.	11	15
Value of land and buildings ..... dollars.	19 097 236	(NA)	acres.	180	353
Average per farm ..... dollars.	112 336	(NA)	Woodland not pastured ..... farms.	63	99
Average per acre ..... dollars.	1 229.38	(NA)	acres.	1 527	4 129
Land in Farms According to Use					
Total cropland ..... farms.	168	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) . farms.	22	38
acres.	11 042	13 829	acres.	860	1 953
Harvested cropland ..... farms.	166	230	Improved pastureland and rangeland ..... farms.	8	11
acres.	7 594	10 334	acres.	111	317
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	14	(NA)
1 to 49 acres	122	(NA)	acres.	749	1 636
50 to 99 acres	27	(NA)			
100 to 199 acres	9	(NA)	All other land (see text) ..... farms.	123	201
200 to 499 acres	7	(NA)	acres.	1 925	2 555
500 to 999 acres	1	(NA)	Irrigated land ..... farms.	36	46
1,000 acres and over	-	(NA)	acres.	1 274	891
1,000 to 1,999 acres	-	(NA)	Total pastureland (all types) ..... farms.	48	(NA)
2,000 acres and over	-	(NA)	acres.	1 530	2 778
Cropland used only for pasture or grazing ..... farms.	27	27	**Conservation Practices**		
acres.	490	472	Grain or row crops farmed on the contour ..... farms.	2	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	45	66	acres.	8	(NA)
acres.	994	1 172	Stripcropping systems to control erosion ..... farms.	1	(NA)
Cropland on which all crops failed ..... farms.	9	13	acres.	75	(NA)
acres.	33	91	Cropland and pastureland having terraces ..... farms.	1	(NA)
Cropland in cultivated summer fallow ..... farms.	24	-	acres.	25	(NA)
acres.	380	-			
Cropland idle ..... farms.	66	88			
acres.	1 551	1 760			

Class 1-5 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	170	234	15 534	166	15 144	7 594	36	5 065	1 274
Farms with--									
1 to 9 acres	17	31	93	17	93	59	1	7	1
10 to 49 acres	62	83	1 599	59	1 534	883	12	301	127
50 to 69 acres	19	25	1 080	19	1 080	521	4	217	53
70 to 99 acres	20	30	1 613	20	1 613	663	6	479	53
100 to 139 acres	23	28	2 661	23	2 661	1 123	5	562	59
140 to 179 acres	6	8	915	6	915	380	-	-	-
180 to 219 acres	5	8	991	5	991	441	1	218	50
220 to 259 acres	4	3	977	4	977	403	-	-	-
260 to 499 acres	12	13	4 013	11	3 688	2 189	6	(D)	(D)
500 to 999 acres	1	4	(D)	1	(D)	(D)	-	-	-
1,000 to 1,999 acres	1	1	(D)	1	(D)	(D)	1	(D)	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	43
Proportion of all class 1-5 farms--percent	25.2
Land in farms--acres	5 702
Cropland--acres	4 211
Class 1-5 farms irrigated in 1969--number	36
Proportion of all class 1-5 farms--percent	21.1
Land in farms--acres	5 065
Average per farm--acres	140.6
Cropland--acres	3 747
Harvested cropland--acres	2 879
Irrigated land--acres	1 274
Average per farm--acres	35.3
Irrigated land--Continued	
Cropland--farms	36
acres	1 274
Harvested--farms	36
acres	1 261
Used only for pasture--farms	-
acres	-
Pasture, other than cropland pasture--farms	-
acres	-
Water used--acre-feet	1 123
Class 1-5 farms with artificial drainage--number	80
Proportion of class 1-5 farms--percent	47.0
Land in farms--acres	9 121
Average per farm--acres	114.0
Drained land--acres	5 157
Average per farm--acres	64.4
Class 1-5 farms reporting both irrigation and drainage in 1969--number	22
Land in farms--acres	3 757

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	170	-	234
acres	15 534	-	22 829
Harvested cropland--farms	166	-	230
acres	7 594	-	10 334
Full owners--farms	102	-	138
acres	6 771	-	(NA)
Harvested cropland--farms	98	-	(NA)
acres	2 345	-	(NA)
Part owners--farms	50	-	67
acres	7 096	-	(NA)
Harvested cropland--farms	50	-	(NA)
acres	4 285	-	(NA)
Tenants--farms	18	-	23
acres	1 667	-	(NA)
Harvested cropland--farms	18	-	(NA)
acres	964	-	(NA)
Percent of tenancy	10.5	0.0	9.8
Farms by type of organization			
Individual or family--farms	135	-	(NA)
acres	9 768	-	(NA)
Partnership--farms	13	-	(NA)
acres	2 057	-	(NA)
Corporation, including family owned--farms	19	-	(NA)
acres	3 435	-	(NA)
10 or fewer shareholders--farms	18	-	(NA)
acres	3 065	-	(NA)
More than 10 shareholders--farms	1	-	(NA)
acres	370	-	(NA)
Other--farms	3	-	(NA)
acres	274	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	-
25 to 34 years	4	-	11
35 to 44 years	22	-	42
45 to 54 years	49	-	69
55 to 64 years	61	-	70
65 years and over	34	-	42
Average age	55.4	0.0	(NA)
Farm operators by place of residence:			
On farm operated	133	-	185
Not on farm operated	24	-	41
Farm operators reporting days of work off farm	55	-	86
1 to 49 days	9	-	12
50 to 99 days	6	-	7
100 to 199 days	12	-	12
200 days and over	28	-	55

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1--Sales of $40,000 and over	36	28
Class 2--" $20,000 to $39,999	27	32
Class 3--" $10,000 to $19,999	34	42
Class 4--" $5,000 to $9,999	35	58
Class 5--" $2,500 to $4,999	38	74
Market value of all agricultural products sold (see text)--farms	170	234
dollars	10 378 808	6 944 194
Average per farm--dollars	61 051	29 676
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	32	74
$5,000 to $7,499	22	35
$7,500 to $9,999	13	23
$10,000 to $14,999	21	26
$15,000 to $19,999	13	16
$20,000 to $29,999	18	17
$30,000 to $39,999	9	15
$40,000 to $59,999	14	12
$60,000 and over	22	16
$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	
	Farms reporting	Dollars
Crops including nursery products and hay sold	159	9 865 447
Grains	30	49 850
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	25	34 971
Other field crops	15	23 482
Vegetables, sweet corn, and melons	38	271 611
Fruits, nuts, and berries	51	186 897
Nursery and greenhouse products	95	9 298 636
Forest products sold	8	9 019
Livestock, poultry, and their products sold	46	504 342
Poultry and poultry products	19	247 415
Dairy products	9	85 239
Dairy cattle and calves	8	23 231
Other cattle and calves	24	106 031
Hogs, sheep, and goats	11	28 736
Other livestock and livestock products	6	13 690
Farms with farm-related income from–		
Customwork and other agricultural services	13	46 608
Recreational services	-	-
Government farm programs	35	25 156

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	170	234
..... dollars.	9 755 033	(NA)
Number of farms with expenditures of–		
$1 to $1,999	6	(NA)
$2,000 to $2,999	16	(NA)
$3,000 to $4,999	21	(NA)
$5,000 to $9,999	45	(NA)
$10,000 to $19,999	33	(NA)
$20,000 to $39,999	16	(NA)
$40,000 and over	33	(NA)
Items reported both years ..... dollars.	5 695 988	3 525 110
Livestock and poultry ..... farms.	39	(NA)
..... dollars.	120 396	48 744
Feed for livestock and poultry ..... farms.	42	79
..... dollars.	179 035	329 063
Commercially mixed formula feeds ..... farms.	26	74
..... tons.	1 527	(NA)
..... dollars.	138 153	229 283
Feed ingredients ..... farms.	22	(NA)
..... tons.	168	(NA)
..... dollars.	9 953	(NA)
Whole grains ..... farms.	23	17
..... tons.	650	(NA)
..... dollars.	28 758	97 610
Hay, green chop, and silage ..... farms.	5	19
..... tons.	90	(NA)
..... dollars.	2 171	2 170
Seeds, bulbs, plants, and trees ..... farms.	132	197
..... dollars.	1 634 207	630 497
Commercial fertilizer ..... farms.	144	206
..... dollars.	115 786	84 644
Lime ..... farms.	35	41
..... dollars.	8 133	(NA)
Other agricultural chemicals (see text) ..... farms.	128	(NA)
..... dollars.	99 905	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	170	234
..... dollars.	203 820	207 752
Gasoline ..... farms.	164	234
..... dollars.	118 287	126 358
Diesel oil ..... farms.	39	17
..... dollars.	15 665	12 939
LP gas, butane, and propane ..... farms.	17	9
..... dollars.	4 814	3 278
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	170	234
..... dollars.	65 054	65 177
Hired farm labor ..... farms.	149	201
..... dollars.	3 395 360	2 172 413
Workers by number of days worked:		
150 days or more ..... farms.	62	81
..... workers.	893	630
Less than 150 days ..... farms.	138	(NA)
..... workers.	1 793	(NA)
Contract labor ..... farms.	13	(NA)
..... dollars.	14 149	(NA)
Machine hire and customwork ..... farms.	51	88
..... dollars.	33 235	51 997
All other production expenses ..... farms.	170	(NA)
..... dollars.	3 951 007	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	169	2 074 628
By value groups:		
$1 to $4,999	62	171 743
$5,000 to $9,999	48	343 960
$10,000 to $19,999	30	378 851
$20,000 to $29,999	14	301 074
$30,000 to $49,999	9	304 000
$50,000 and over	6	575 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	135	183	108	139	39	44	216	349
2 or 3	33	74	24	51	5	10	(NA)	(NA)
4 and over	2	9	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	136	294	87	128	95	166	192	368
2 and over	71	229	22	63	28	99	(NA)	(NA)
Tractors other than garden tractors and motor tillers	161	473	74	133	132	340	216	472
2 or 3	92	219	18	45	78	180	(NA)	(NA)
4 and over	35	220	7	39	22	128	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	161	456	74	129	132	327	216	460
Crawler tractors	16	17	4	4	13	13	8	12
Riding garden tractors 7 hp and over	38	49	20	25	20	24	(NA)	(NA)
Grain and bean combines, self-propelled	12	12	4	4	8	8	5	5
Cornpickers, corn heads, and picker-shellers	28	31	9	9	21	22	(NA)	(NA)
Corn heads for combines	3	3	1	1	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	27	28	8	8	19	20	(NA)	(NA)
Pickup balers	33	34	10	11	23	23	(NA)	(NA)
Windrowers, pull and self-propelled	11	11	4	4	7	7	(NA)	(NA)
Field forage harvesters, shear bar	9	13	1	1	8	12	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	18	(X)	15	(X)
Chickens 3 months old or older	18	59 035	15	77 921
Farms with--				
1 to 1,599	11	3 835	8	6 105
1,600 to 3,199	4	8 200	-	-
3,200 to 9,999	-	-	4	16 816
10,000 and over	3	47 000	3	55 000
Hens and pullets of laying age excluding started pullets	16	21 400	12	22 601
Pullets not yet of laying age	4	37 600	3	55 000
Other chickens	1	35	2	320
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	1	100
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	1	100
Ducks, geese, and other poultry	-	-	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	32	40 156	(NA)	22 781
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	1	150

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	46	(X)	36	(X)	(X)	(X)
Any cattle, hogs, or sheep	31	(X)	32	(X)	(X)	(X)
Cattle and calves	28	911	30	611	13	276
Farms with--						
1 to 19	13	131	21	196	10	73
20 to 49	8	248	5	158	-	-
50 to 99	7	532	4	257	3	203
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	26	401	12	268
Farms with--						
1 to 9	(X)	(X)	13	44	5	20
10 to 19	(X)	(X)	8	91	4	45
20 to 49	(X)	(X)	2	63	-	-
50 to 99	(X)	(X)	3	203	3	203
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	16	210	1	8
Farms with--						
1 to 9	(X)	(X)	8	36	1	8
10 to 19	(X)	(X)	5	77	-	-
20 to 49	(X)	(X)	2	45	-	-
50 to 99	(X)	(X)	1	52	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	20	225	(X)	(X)	(X)	(X)
Bulls and steers, including calves	21	420	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	8	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	50	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	48	1 117	42	853	(NA)	254
Cattle	(NA)	(NA)	34	465	11	198
Calves	(NA)	(NA)	26	388	7	56

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	17	266	28	749	10	162	9	104
Farms with--								
1 to 19	10	75	17	170	7	66	6	33
20 to 49	7	191	7	237	3	96	3	71
50 to 99	-	-	4	342	-	-	-	-
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	33	456	(NA)	735	26	382	(NA)	74

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	7	187	8	564	11	340	13	667
Farms with–								
1 to 24	4	42	1	10	(NA)	(NA)	(NA)	(NA)
25 to 49	2	93	2	81	(NA)	(NA)	(NA)	(NA)
50 to 99	1	52	3	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	3	39	(X)	(X)	5	79	(X)	(X)
Other hogs and pigs	6	148	(X)	(X)	10	261	(X)	(X)
Feeder pigs sold	(X)	(X)	2	227	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	4	47	(X)	(X)	5	37	(X)	(X)
December 1 of preceding year and May 31	4	24	(X)	(X)	4	16	(X)	(X)
June 1 and November 30	3	23	(X)	(X)	5	21	(X)	(X)
Sheep and lambs	4	298	3	305	4	247	3	225
Any goats	2	2	-	-	-	-	-	-
All other livestock	26	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	153
Total – dollars	223 824
Commercial fertilizer – farms	138
Commercial fertilizer – acres on which used	4 762
Commercial fertilizer – tons	1 380
Commercial fertilizer – dollars	115 786
Lime – farms	35
Lime – acres on which used	587
Lime – tons	1 391
Lime – dollars	8 133
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	6
Insects on hay crops – acres on which used	167
Insects on hay crops – dollars	937
Insects on other crops – farms	88
Insects on other crops – acres on which used	2 772
Insects on other crops – dollars	39 629
Nematodes in crops – farms	9
Nematodes in crops – acres on which used	115
Nematodes in crops – dollars	4 721
Diseases in crops and orchards – farms	34
Diseases in crops and orchards – acres on which used	716
Diseases in crops and orchards – dollars	16 956
Weeds or grass in crops – farms	73
Weeds or grass in crops – acres on which used	2 519
Weeds or grass in crops – dollars	35 327
Weeds or brush in pasture – farms	1
Weeds or brush in pasture – acres on which used	3
Weeds or brush in pasture – dollars	30
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	6
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	33
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	510
Insect control on livestock and poultry – farms	21
Insect control on livestock and poultry – dollars	861

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	27	490	-	-	3	24	3	3	-	-
Improved pasture	8	111	-	-	-	-	-	-	-	-
Field corn for all purposes	32	836	-	-	25	429	25	91	2	2
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	37	846	-	-	32	632	32	100	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	22	138	4	15	20	121	20	56	-	-
Hay or grass silage	34	1 166	-	-	6	104	6	10	-	-
Field seeds	2	30	-	-	2	30	2	8	-	-
Vegetables, sweet corn, or melons for sale	37	556	4	94	33	496	33	205	-	-
Berries for sale	25	47	3	4	15	28	15	7	-	-
Land in orchards (see text)	48	762	1	6	38	702	38	149	-	-
Nursery or greenhouse products	95	3 248	32	1 142	68	2 190	63	732	11	16
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)	32	770	41 924	-	-	60	1 295	85 945
For silage (tons, green weight)	6	62	668	-	-	12	113	1 696
Cut for green or dry fodder, hogged or grazed	1	4	(X)	-	-	(NA)	6	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	382	716	-	-	36	788	2 088
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	29	771	1 939	-	-	39	993	1 651
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	-	-	-	-	-	(NA)	6	3
Grass silage (tons, green)	1	7	49	-	-	1	10	50
Hay crops cut and fed green (tons, green)	1	6	18	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	30	3 750	-	-	1	3	120
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	17	13	41 459	3	4	22	21	112 550

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	22	316	9 457	-	-	17	188	29	-	45	583	15 574
Winter wheat (bushels)	22	316	9 457	-	-	17	188	29	-	-	-	-
Oats for grain (bushels)	25	445	15 592	-	-	23	387	62	-	42	700	39 669
Barley for grain (bushels)	6	35	1 148	-	-	6	35	6	-	6	49	2 280
Rye for grain (bushels)	4	30	805	-	-	3	17	2	-	8	44	1 125
Soybeans for beans (bushels)	5	78	1 847	-	-	2	61	8	-	15	241	7 017
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	18	60	8 613	4	15	18	60	48	-	21	62	9 107
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	37	556	4	94	39	549
Selected vegetables.						
Tomatoes	27	76	4	10	32	55
Sweet corn	19	222	2	43	27	253
Cucumbers and pickles	12	30	2	3	17	24
Watermelons	4	3	-	-	3	1
Snap beans, bush, pole	18	68	3	11	16	51

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 48	762	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 75	1 160	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 20	302	11 701	7	1 848	19	9 853	15	784 650
	1964 30	(NA)	22 687	17	3 906	29	18 781	22	3 152 700
Peaches, all (pounds)	1969 26	126	12 489	10	2 558	24	9 931	20	517 681
	1964 35	(NA)	14 063	18	3 808	28	10 255	25	918 215
Clingstone (pounds)	1969 2	4	292	2	106	2	186	1	6 621
Freestone (pounds)	1969 24	122	12 197	8	2 452	22	9 745	19	511 060
Pears, all (pounds)	1969 9	29	2 337	6	719	8	1 618	7	41 119
	1964 19	(NA)	2 357	7	843	17	1 514	14	194 600
Bartlett (pounds)	1969 9	22	1 777	3	420	8	1 357	7	35 581
Other than Bartlett (pounds)	1969 5	7	560	5	299	3	261	2	5 538
Cherries, all (pounds)	1969 6	38	3 270	4	410	6	2 860	5	73 736
	1964 13	(NA)	2 237	6	300	12	1 937	10	184 772
Tart (pounds)	1969 6	27	2 280	1	80	6	2 200	5	44 736
Sweet (pounds)	1969 4	11	990	4	330	4	660	3	29 000
Plums and prunes, all (pounds)	1969 11	11	1 125	1	25	10	1 100	10	105 606
	1964 17	(NA)	2 130	10	566	16	1 564	13	108 024
Plums (pounds, fresh)	1969 4	1	76	-	-	4	76	4	3 560
Prunes (pounds, fresh)	1969 8	10	1 049	1	25	7	1 024	7	102 046
Grapes, total (pounds)	1969 28	249	152 292	2	1 956	28	150 336	28	1 050 423
	1964 54	(NA)	297 819	11	11 365	54	286 454	52	3 869 529

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	75	(X)	3 198	8 265 192	106	(X)	3 520	4 842 385
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	22	318 975	34	944 981	37	446 356	97	633 206
Flower seeds, vegetable seeds, and vegetable plants	9	11 980	6	41 702	6	60 150	-	34 520
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	3	68 001	(X)	35 801	(X)	(X)	(X)	(X)
Cucumbers	1	1 000	(X)	(D)	(X)	(X)	(X)	(X)
Lettuce	2	68 000	(X)	(D)	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	6 731	1	5 000
Firewood and fuelwood	1	50	(NA)	(NA)
Sawlogs and veneer logs	2	488	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	1 750	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	702	951
Land in farms ..... acres..	91 349	102 315
Average size of farm ..... acres..	130.1	107.6
Approximate land area ..... acres..	291 520	291 845
Proportion in farms ..... percent..	31.3	35.0
Value of land and buildings ..... dollars..	19 040 563	(NA)
Average per farm ..... dollars..	27 123	12 977
Average per acre ..... dollars..	208.43	123.32
Land in Farms According to Use		
Total cropland ..... farms..	671	888
acres..	33 477	30 716
Harvested cropland ..... farms..	580	829
acres..	11 634	13 391
Number of farms by acres harvested:		
1 to 9 acres	254	457
10 to 19 acres	154	163
20 to 29 acres	69	84
30 to 49 acres	54	72
Number of farms by acres harvested:		
50 to 99 acres	34	36
100 to 199 acres	10	14
200 to 499 acres	5	3
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms.	364	306
acres	16 044	9 575
All other cropland (see text) ... farms.	199	(NA)
acres.	5 799	7 750
Woodland including woodland pasture ..... farms..	517	753
acres..	32 717	46 757
All other land (see text) ..... farms.	548	(NA)
acres..	25 155	24 840
Irrigated land ..... farms..	12	5
acres..	114	42

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	702	91 349	580	81 453	11 634	12	585	114	951	102 315	829	13 391
Farms with-												
1 to 9 acres	27	85	20	70	26	1	1	1	60	202	50	95
10 to 49 acres	134	4 278	93	2 995	640	7	231	89	259	7 930	204	1 081
50 to 69 acres	91	5 362	75	4 438	684	-	-	-	121	7 033	103	754
70 to 99 acres	153	12 948	131	11 026	1 362	4	353	24	174	14 385	154	1 734
100 to 139 acres	92	10 658	72	8 338	960	-	-	-	129	15 155	118	1 836
140 to 179 acres	56	8 821	54	8 499	1 029	-	-	-	66	10 448	63	1 470
180 to 219 acres	52	10 263	41	8 182	951	-	-	-	41	8 230	39	1 013
220 to 259 acres	30	7 119	29	6 879	933	-	-	-	40	9 599	39	1 205
260 to 499 acres	48	16 632	46	15 843	2 298	-	-	-	45	15 332	44	2 539
500 to 999 acres	15	10 682	15	10 682	1 883	-	-	-	13	9 567	12	1 309
1,000 to 1,999 acres	4	4 501	4	4 501	868	-	-	-	2	(D)	2	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by-		
All farm operators ..... farms..	702	951
acres..	91 349	102 315
Harvested cropland ..... farms..	580	829
acres..	11 634	13 391
Full owners ..... farms..	576	740
acres..	62 643	70 406
Harvested cropland ... farms..	461	624
acres..	6 453	7 921
Part owners ..... farms..	106	141
acres..	26 250	24 352
Harvested cropland ... farms..	99	139
acres..	4 767	4 384
Tenants ..... farms..	20	64
acres..	2 456	4 527
Harvested cropland ... farms..	20	61
acres..	414	628
Percent of tenancy	2.8	6.7
Farm operators by age groups:		
Under 25 years	12	13
25 to 34 years	45	60
35 to 44 years	155	159
45 to 54 years	175	267
55 to 64 years	191	269
65 years and over	124	183
Average age	51.8	53.2
Farm operators by place of residence:		
On farm operated	492	837
Not on farm operated	102	(NA)
Farm operators reporting days of work off farm	479	585
1 to 49 days	36	
50 to 99 days	28	77
100 to 199 days	69	
200 days and over	346	508

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	9	4
Class 2- " $20,000 to $39,999	20	9
Class 3- " $10,000 to $19,999	30	23
Class 4- " $5,000 to $9,999	59	40
Class 5- " $2,500 to $4,999	60	78
Class 6 (see text)	109	188
Part time (see text)	315	447
Part retirement (see text)	100	162
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	3 296 602	2 066 250
Average per farm ..... dollars..	4 696	2 173
Crops including nursery products and hay ..... farms..	501	(NA)
dollars..	803 567	745 246
Forest products ..... farms..	28	36
dollars..	19 602	10 478
Livestock, poultry, and their products ..... farms..	426	(NA)
dollars..	2 473 433	1 308 784

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	85	259
$250 to $499	77	176
$500 to $999	169	174
$1,000 to $1,499	90	103
$1,500 to $1,999	60	62
$2,000 to $2,499	48	23
$2,500 and over	173	154
Farms with farm-related income from—		
Customwork and other agricultural services — farms	50	(NA)
Customwork and other agricultural services — dollars	45 313	(NA)
Recreational services — farms	6	3
Recreational services — dollars	4 304	(D)
Government farm programs — farms	177	(NA)
Government farm programs — dollars	85 156	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	702	951
Farm production expenses, total (see text) — dollars	2 638 911	(NA)
Number of farms with expenditures of—		
$1 to $499	221	(NA)
$500 to $999	141	(NA)
$1,000 to $1,999	147	(NA)
$2,000 to $2,999	59	(NA)
$3,000 to $4,999	42	(NA)
$5,000 to $9,999	40	(NA)
$10,000 and over	52	(NA)
Items reported both years — dollars	1 840 715	996 258
Livestock and poultry — farms	250	232
Livestock and poultry — dollars	300 537	94 204
Feed for livestock and poultry — farms	450	643
Feed for livestock and poultry — dollars	823 894	439 035
Commercially mixed formula feeds — farms	230	378
Commercially mixed formula feeds — tons	5 727	3 618
Commercially mixed formula feeds — dollars	465 144	297 375
Seeds, bulbs, plants, and trees — farms	328	576
Seeds, bulbs, plants, and trees — dollars	45 490	53 096
Commercial fertilizer — farms	495	653
Commercial fertilizer — dollars	133 907	110 125
Lime — farms	67	51
Lime — dollars	13 167	(NA)
Other agricultural chemicals (see text) — farms	231	(NA)
Other agricultural chemicals (see text) — dollars	26 060	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	664	626
Gasoline and other petroleum fuel and oil for the farm business — dollars	156 832	97 393
Hired farm labor — farms	411	295
Hired farm labor — dollars	326 009	176 085
Contract labor, machine hire, and customwork — farms	254	266
Contract labor, machine hire, and customwork — dollars	54 046	26 320
All other production expenses — farms	499	(NA)
All other production expenses — dollars	758 969	(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	659	2 940 472	368	825 820
By value groups				
$1 to $999	127	78 575	106	644 036
$1,000 to $4,999			33	453 116
$5,000 to $9,999			25	938 925
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	469	614	309	374	207	240	769	983
Motortrucks including pickups	441	515	228	256	231	259	560	619
Tractors other than garden tractors and motor tillers	504	692	159	190	383	502	568	733
Riding garden tractors 7 hp and over	29	32	18	18	13	14	(NA)	(NA)
Grain and bean combines, self propelled	8	8	2	2	6	6	5	5
Cornpickers, corn heads, and picker shellers	78	83	24	25	56	58	71	71
Pickup balers	176	180	62	62	118	118	168	168

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	456	(X)	403	(X)	731	(NA)	(NA)	(NA)
Cattle and calves	442	10 151	390	5 078	699	10 447	524	4 741
Farms with—								
1 to 4	47	126	132	345	354	(NA)	(NA)	(NA)
5 to 9	104	698	118	794		(NA)	(NA)	(NA)
10 to 19	131	1 787	84	1 158	188	(NA)	(NA)	(NA)
20 and over	160	7 540	56	2 781	157	(NA)	(NA)	(NA)
Cows and heifers that had calved	360	4 778	(X)	(X)	633	5 207	(NA)	(NA)
Milk cows	104	1 612	(X)	(X)	298	2 134	(NA)	(NA)
Farms with—								
1 or 2	46	53	(X)	(X)	153	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	43	(NA)	(NA)	(NA)
5 to 9	9	67	(X)	(X)	40	(NA)	(NA)	(NA)
10 and over	45	1 479	(X)	(X)	62	(NA)	(NA)	(NA)
Hogs and pigs	106	2 324	60	5 936	209	1 731	78	2 600
Farms with—								
1 to 4	61	141	7	20	181	(NA)	26	(NA)
5 to 9	6	39	5	33		(NA)		(NA)
10 to 24	15	196	21	332	15	(NA)	52	(NA)
25 and over	24	1 948	27	5 551	13	(NA)		(NA)
Feeder pigs	(X)	(X)	26	2 244	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	50	402	(X)	(X)	74	358	(X)	(X)
December 1 of preceding year and May 31	43	220	(X)	(X)	53	176	(X)	(X)
June 1 and November 30	35	182	(X)	(X)	52	182	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	9	256	9	147	18	654	14	330
Horses and ponies	213	632	16	56	(NA)	(NA)	17	24
Chickens 3 months old or older	143	56 954	18	24 778	399	41 238	(NA)	20 208
Farms with–								
1 to 99	125	3 853	9	368	351	(NA)	(NA)	(NA)
100 to 399	10	1 660	2	360	34	(NA)	(NA)	(NA)
400 to 1,599	5	4 785	4	2 800	9	(NA)	(NA)	(NA)
1,600 and over	3	46 656	3	21 250	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	142	56 577	18	24 778	375	38 880	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	7	-	-	(NA)	(NA)	-	-
Other livestock and poultry	65	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms	174	310
For grain . . . farms	165	291
acres	2 741	2 860
bushels	236 092	150 435
Cut for silage, green or dry fodder, or hogged or grazed . . . farms	69	(NA)
acres	1 211	611
Sorghums for all purposes except sirup . . . farms	4	-
For grain or seed . . . farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed . . . farms	4	(NA)
acres	80	-
Wheat for grain . . . farms	15	14
acres	217	193
bushels	10 785	5 855
Other small grains for grain . . . farms	7	(NA)
acres	70	161
Soybeans for beans . . . farms	1	2
acres	32	18
bushels	874	295
Hay, excluding sorghum hay . . . farms	376	(NA)
acres	6 695	8 239
tons	11 107	9 948
Cotton . . . farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts . . . farms	-	-
acres	-	-
pounds	-	-
Tobacco . . . farms	347	395
acres	284	338
pounds	533 149	500 995
Irish potatoes and sweetpotatoes . . . farms	54	(NA)
acres	20	25
Vegetables, sweet corn, or melons for sale . . . farms	40	45
acres	102	224
Berries for sale . . . farms	16	44
acres	8	20
Land in orchards (see text) . . . farms	20	55
acres	204	380
Other crops . . . farms	35	(NA)
acres	38	(NA)
Greenhouse products under glass or other protection . . . farms	6	(NA)
sq.ft.	57 200	148 001

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . . number	178	154
Land in farms . . . acres	42 102	34 533
Average size of farm . . . acres	236.5	224.2
Value of land and buildings . . . dollars	9 447 430	(NA)
Average per farm . . . dollars	53 075	(NA)
Average per acre . . . dollars	224.39	(NA)
Land in Farms According to Use		
Total cropland . . . farms	171	(NA)
acres	17 022	11 270
Harvested cropland . . . farms	162	142
acres	7 205	6 561
Number of farms by acres harvested:		
1 to 49 acres	116	(NA)
50 to 99 acres	31	(NA)
100 to 199 acres	10	(NA)
200 to 499 acres	5	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . farms	87	61
acres	6 738	2 943
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms	29	24
acres	558	769
Cropland on which all crops failed . . . farms	5	9
acres	38	201
Cropland in cultivated summer fallow . . . farms	15	-
acres	273	-
Cropland idle . . . farms	33	36
acres	2 210	796
Total woodland . . . farms	131	115
acres	14 115	13 300
Woodland pastured . . . farms	105	99
acres	8 924	6 872
Woodland not pastured . . . farms	61	62
acres	5 191	6 428
Pastureland and rangeland (other than cropland and woodland pasture) farms	78	88
acres	8 779	8 217
Improved pastureland and rangeland . . . farms	45	35
acres	4 799	2 688
Pastureland and rangeland not improved . . . farms	55	(NA)
acres	3 980	5 529
All other land (see text) . . . farms	125	145
acres	2 186	1 746
Irrigated land . . . farms	6	4
acres	10	41
Total pastureland (all types) . . . farms	149	(NA)
acres	24 441	18 032
Conservation Practices		
Grain or row crops farmed on the contour . . . farms	3	(NA)
acres	53	(NA)
Stripcropping systems to control erosion . . . farms	1	(NA)
acres	3	(NA)
Cropland and pastureland having terraces . . . farms	2	(NA)
acres	70	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		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	178	154	42 102	162	40 770	7 205	6	231	10
Farms with–									
1 to 9 acres	11	10	25	6	14	10	1	1	1
10 to 49 acres	8	11	187	7	150	78	3	61	3
50 to 69 acres	9	7	554	7	424	74	-	-	-
70 to 99 acres	24	21	2 000	20	1 684	354	2	169	6
100 to 139 acres	21	19	2 356	19	2 138	390	-	-	-
140 to 179 acres	15	20	2 305	15	2 305	375	-	-	-
180 to 219 acres	14	8	2 759	13	2 568	417	-	-	-
220 to 259 acres	20	16	4 705	20	4 705	693	-	-	-
260 to 499 acres	38	30	13 375	37	12 946	2 096	-	-	-
500 to 999 acres	15	9	10 682	15	10 682	1 883	-	-	-
1,000 to 1,999 acres	3	2	3 154	3	3 154	835	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	6
Proportion of all class 1-5 farms–percent	3.3
Land in farms–acres	231
Cropland–acres	107
Class 1-5 farms irrigated in 1969–number	6
Proportion of all class 1-5 farms–percent	3.3
Land in farms–acres	231
Average per farm–acres	38.5
Cropland–acres	107
Harvested cropland–acres	35
Irrigated land–acres	10
Average per farm–acres	1.6
Irrigated land–Continued	
Cropland–farms	6
acres	10
Harvested–farms	6
acres	10
Used only for pasture–farms	-
acres	-
Pasture, other than cropland pasture–farms	-
acres	-
Water used–acre-feet	4
Class 1-5 farms with artificial drainage–number	37
Proportion of class 1-5 farms–percent	20.7
Land in farms–acres	16 700
Average per farm–acres	451.3
Drained land–acres	2 645
Average per farm–acres	71.4
Class 1-5 farms reporting both irrigation and drainage in 1969–number	-
Land in farms–acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	178	-	154
acres	42 102	-	34 533
Harvested cropland–farms	162	-	142
acres	7 205	-	6 561
Full owners–farms	107	-	87
acres	20 655	-	(NA)
Harvested cropland–farms	93	-	(NA)
acres	2 825	-	(NA)
Part owners–farms	64	-	54
acres	20 410	-	(NA)
Harvested cropland–farms	62	-	(NA)
acres	4 221	-	(NA)
Tenants–farms	7	-	8
acres	1 037	-	(NA)
Harvested cropland–farms	7	-	(NA)
acres	159	-	(NA)
Percent of tenancy	3.9	0.0	5.1
Farms by type of organization			
Individual or family–farms	160	-	(NA)
acres	36 546	-	(NA)
Partnership–farms	15	-	(NA)
acres	4 397	-	(NA)
Corporation, including family owned–farms	3	-	(NA)
acres	1 159	-	(NA)
10 or fewer shareholders–farms	3	-	(NA)
acres	1 159	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
acres	-	-	(NA)
Other–farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	2
25 to 34 years	12	-	13
35 to 44 years	38	-	29
45 to 54 years	44	-	39
55 to 64 years	56	-	50
65 years and over	24	-	21
Average age	51.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	141	-	137
Not on farm operated	17	-	11
Farm operators reporting days of work off farm	93	-	61
1 to 49 days	10	-	9
50 to 99 days	10	-	6
100 to 199 days	19	-	10
200 days and over	54	-	36

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	9	4
Class 2– " $20,000 to $39,999	20	9
Class 3– " $10,000 to $19,999	30	23
Class 4 " $5,000 to $9,999	59	40
Class 5– " $2,500 to $4,999	60	78
Market value of all agricultural products sold (see text)–farms	178	154
dollars	2 817 728	1 571 616
Average per farm–dollars	15 829	10 205
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	5	(X)
$2,500 to $4,999	55	78
$5,000 to $7,499	33	19
$7,500 to $9,999	26	21
$10,000 to $14,999	13	16
$15,000 to $19,999	17	7
$20,000 to $29,999	11	7
$30,000 to $39,999	9	2
$40,000 to $59,999	4	1
$60,000 and over	5	3
$60,000 to $79,999	1	(NA)
$80,000 and over	4	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	140	535 197
Grains	45	90 678
Tobacco	92	169 234
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	52	58 708
Other field crops	4	6 635
Vegetables, sweet corn, and melons	23	45 477
Fruits, nuts, and berries	14	25 160
Nursery and greenhouse products	10	139 305
Forest products sold	9	15 264
Livestock, poultry, and their products sold	153	2 267 267
Poultry and poultry products	18	741 679
Dairy products	51	771 188
Dairy cattle and calves	53	62 065
Other cattle and calves	93	460 732
Hogs, sheep, and goats	40	157 850
Other livestock and livestock products	10	73 753
Farms with farm-related income from–		
Customwork and other agricultural services	21	35 972
Recreational services	2	3 830
Government farm programs	61	44 513

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) – farms	178	154
dollars	2 147 834	(NA)
Number of farms with expenditures of–		
$1 to $1,999	36	(NA)
$2,000 to $2,999	32	(NA)
$3,000 to $4,999	21	(NA)
$5,000 to $9,999	37	(NA)
$10,000 to $19,999	35	(NA)
$20,000 to $39,999	10	(NA)
$40,000 and over	7	(NA)
Items reported both years – dollars	1 513 206	690 225
Livestock and poultry – farms	76	(NA)
dollars	250 390	73 659
Feed for livestock and poultry – farms	132	124
dollars	729 876	314 645
Commercially mixed formula feeds – farms	92	93
tons	5 196	(NA)
dollars	423 246	263 810
Feed ingredients – farms	35	(NA)
tons	665	(NA)
dollars	70 858	(NA)
Whole grains – farms	53	49
tons	5 224	(NA)
dollars	220 165	27 680
Hay, green chop, and silage – farms	22	48
tons	396	(NA)
dollars	15 607	23 155
Seeds, bulbs, plants, and trees – farms	121	114
dollars	35 765	27 322
Commercial fertilizer – farms	151	119
dollars	103 841	61 260
Lime – farms	22	20
dollars	8 787	(NA)
Other agricultural chemicals (see text) – farms	87	(NA)
dollars	21 802	(NA)
Gasoline and other petroleum fuel and oil for the farm business – farms	178	154
dollars	101 807	55 676
Gasoline – farms	174	150
dollars	73 053	41 998
Diesel oil – farms	42	18
dollars	11 840	2 349
LP gas, butane, and propane – farms	22	4
dollars	3 521	200
Motor oil, grease, piped gas, kerosene, and fuel oil – farms	178	154
dollars	13 393	11 129
Hired farm labor – farms	130	77
dollars	261 819	146 601
Workers by number of days worked. 150 days or more – farms	33	18
workers	57	51
Less than 150 days – farms	117	(NA)
workers	535	(NA)
Contract labor – farms	9	(NA)
dollars	7 159	(NA)
Machine hire and customwork – farms	69	51
dollars	22 549	11 062
All other production expenses – farms	176	(NA)
dollars	604 039	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	174	1 598 459
By value groups:		
$1 to $4,999	83	211 490
$5,000 to $9,999	49	305 368
$10,000 to $19,999	22	285 436
$20,000 to $29,999	13	281 000
$30,000 to $49,999	4	145 000
$50,000 and over	3	370 165

	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	124	157	82	98	54	59	129	165
2 or 3	29	62	12	28	5	10	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	137	185	78	99	66	86	118	156
2 and over	28	76	11	32	13	33	(NA)	(NA)
Tractors other than garden tractors and motor tillers	150	276	63	88	114	188	140	269
2 or 3	62	141	17	39	42	99	(NA)	(NA)
4 and over	13	60	1	4	5	22	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	147	260	62	87	111	173	135	240
Crawler tractors	15	16	1	1	14	15	29	29
Riding garden tractors 7 hp and over	11	12	6	6	5	6	(NA)	(NA)
Grain and bean combines, self-propelled	6	6	2	2	4	4	-	-
Cornpickers, corn heads, and picker-shellers	50	54	23	24	29	30	(NA)	(NA)
Corn heads for combines	8	8	6	6	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	45	46	18	18	28	28	(NA)	(NA)
Pickup balers	88	90	40	40	50	50	(NA)	(NA)
Windrowers, pull and self-propelled	37	38	18	18	20	20	(NA)	(NA)
Field forage harvesters, shear bar	27	28	19	20	8	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	36	(X)	12	(X)
Chickens 3 months old or older	35	52 785	11	24 122
Farms with–				
1 to 1,599	32	6 129	8	2 872
1,600 to 3,199	-	-	-	-
3,200 to 9,999	1	(D)	2	11 250
10,000 and over	2	(D)	1	10 000
Hens and pullets of laying age excluding started pullets	35	52 754	11	24 122
Pullets not yet of laying age	-	-	-	-
Other chickens	4	31	-	-
Broilers and other meat type chickens less than 3 months old	1	7	-	-
Turkeys	1	(D)	1	(D)
Turkey hens kept for breeding	1	(D)	1	(D)
Other turkeys	-	-	1	(D)
Ducks, geese, and other poultry	2	22	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	60	27 853	(NA)	17 575
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	(D)

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	148	(X)	149	(X)	(X)	(X)
Any cattle, hogs, or sheep	139	(X)	146	(X)	(X)	(X)
Cattle and calves	136	6 408	141	3 621	15	970
Farms with–						
1 to 19	36	451	90	958	3	46
20 to 49	57	1 810	40	1 241	5	168
50 to 99	31	2 154	5	(D)	5	344
100 to 199	7	766	4	528	1	(D)
200 and over	5	1 227	2	(D)	1	(D)
200 to 499	5	1 227	2	(D)	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	104	1 886	11	898
Farms with–						
1 to 9	(X)	(X)	71	253	-	-
10 to 19	(X)	(X)	12	145	-	-
20 to 49	(X)	(X)	13	427	4	(D)
50 to 99	(X)	(X)	5	415	5	344
100 and over	(X)	(X)	3	646	2	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	124	1 735	4	72
Farms with–						
1 to 9	(X)	(X)	56	304	-	-
10 to 19	(X)	(X)	43	621	3	46
20 to 49	(X)	(X)	22	620	1	26
50 to 99	(X)	(X)	3	190	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	119	1 885	(X)	(X)	(X)	(X)
Bulls and steers, including calves	111	1 301	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	47	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	128	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	124	4 834	126	2 369	(NA)	356
Cattle	(NA)	(NA)	95	1 051	11	328
Calves	(NA)	(NA)	104	1 318	4	28

	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	130	3 222	129	4 883	60	1 525	87	1 697
Farms with–								
1 to 19	65	675	58	655	26	209	56	521
20 to 49	49	1 568	40	1 217	29	959	23	724
50 to 99	15	(D)	21	1 356	4	(D)	8	452
100 and over	1	(D)	10	1 655	1	(D)	-	-
1964								
Total on place	122	2 586	(NA)	3 299	76	1 535	(NA)	1 051

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 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	1 810	35	5 363	38	1 014	30	1 862
Farms with–								
1 to 24	14	96	13	168	(NA)	(NA)	(NA)	(NA)
25 to 49	12	411	8	317	(NA)	(NA)	(NA)	(NA)
50 to 99	5	(D)	5	308	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	9	4 570	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	5	725	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	4	3 845	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	28	296	(X)	(X)	19	136	(X)	(X)
Other hogs and pigs	26	1 514	(X)	(X)	37	878	(X)	(X)
Feeder pigs sold	(X)	(X)	11	1 786	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	30	318	(X)	(X)	23	233	(X)	(X)
December 1 of preceding year and May 31	25	167	(X)	(X)	20	118	(X)	(X)
June 1 and November 30	25	151	(X)	(X)	16	115	(X)	(X)
Sheep and lambs	6	140	6	84	6	342	6	148
Any goats	-	-	-	-	-	-	1	5
All other livestock	59	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	158
dollars	134 430
Commercial fertilizer	
farms	143
acres on which used	5 315
tons	1 518
dollars	103 841
Lime	
farms	22
acres on which used	416
tons	1 143
dollars	8 787
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	5
acres on which used	85
dollars	344
Insects on other crops	
farms	29
acres on which used	1 275
dollars	3 822
Nematodes in crops	
farms	-
acres on which used	-
dollars	-
Diseases in crops and orchards	
farms	17
acres on which used	203
dollars	6 809
Weeds or grass in crops	
farms	49
acres on which used	1 837
dollars	7 198
Weeds or brush in pasture	
farms	12
acres on which used	124
dollars	890
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	5
acres on which used	11
dollars	341
Insect control on livestock and poultry	
farms	39
dollars	2 592

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	87	6 738	-	-	19	482	18	116	3	26
Improved pasture	45	4 799	-	-	19	716	15	54	4	80
Field corn for all purposes	88	3 361	-	-	62	2 609	56	640	18	220
Sorghums for all purposes	2	40	-	-	2	40	2	4	-	-
All small grains	14	278	-	-	12	268	11	39	1	4
Field crops other than corn, sorghums, small grains, silage, and field seeds	91	129	1	1	87	127	87	135	1	(Z)
Hay or grass silage	98	3 201	-	-	35	819	30	131	5	13
Field seeds	1	5	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	21	79	3	7	16	69	16	29	-	-
Berries for sale	6	4	-	-	4	3	4	2	-	-
Land in orchards (see text)	9	177	-	-	8	163	8	22	-	-
Nursery or greenhouse products	10	10	2	1	3	4	3	2	1	(Z)
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	82	2 196	202 170	-	-	80	1 565	96 854
For silage (tons, green weight)	53	1 151	17 059	-	-	33	493	5 605
Cut for green or dry fodder, hogged or grazed	2	14	(X)	-	-	(NA)	36	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	40	116	-	-	-	-	-
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)	19	345	923	-	-	54	1 268	2 112
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	82	2 576	4 776	-	-	68	1 754	2 530
Small grain hay (tons, dry)	8	47	77	-	-	28	176	276
Other hay (tons, dry)	11	109	244	-	-	(NA)	248	298
Grass silage (tons, green)	6	116	960	-	-	7	174	493
Hay crops cut and fed green (tons, green)	2	8	48	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	5	400	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	5	3	3 320	-	-	2	1	8 100

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	12	212	10 670	-	-	10	202	33	-	12	184	5 745
Winter wheat (bushels)	12	212	10 670	-	-	10	202	33	-	-	-	-
Oats for grain (bushels)	4	52	2 300	-	-	4	52	4	4	7	91	3 695
Barley for grain (bushels)	2	14	680	-	-	2	14	2	-	4	28	980
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	25	400
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	13	4	270	1	1	3	2	1	-	32	3	2 183
Tobacco (pounds)	82	119	243 483	-	-	82	119	130	(Z)	67	86	147 093
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	21	79	3	7	17	166
Selected vegetables.						
Tomatoes	18	24	3	3	16	41
Sweet corn	11	36	1	3	8	56
Cucumbers and pickles	5	4	1	(Z)	4	3
Watermelons	1	1	-	-	-	-
Snap beans, bush, pole	2	1	-	-	7	10

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	9	177	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	12	237	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	4	74	9 365	3	6 500	4	2 865	4	58 800
1964	12	(NA)	8 032	4	1 404	11	6 628	9	863 652
Peaches, all (pounds) 1969	8	103	9 675	5	3 500	8	6 175	8	110 940
1964	9	(NA)	8 635	4	4 275	9	4 360	8	339 440
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	8	103	9 675	5	3 500	8	6 175	8	110 940
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	525	-	-	2	525	1	5 000
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	5	-	-	1	5	1	280
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	60	-	-	1	60	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	9	5 700	3	(X)	8	11 375
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	37 000	1	72 445	8	143 496	1	205 300
Flower seeds, vegetable seeds, and vegetable plants	3	20 200	-	61 160	1	-	4	2 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	450	6	1 255
Firewood and fuelwood	3	507	(NA)	(NA)
Sawlogs and veneer logs	6	13 222	(NA)	(NA)
Pulpwood	1	385	(NA)	(NA)
Other forest products	1	700	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 944	2 050
Land in farms ..... acres..	283 786	294 265
Average size of farm ..... acres..	145.9	143.5
Approximate land area ..... acres..	438 976	439 045
Proportion in farms ..... percent..	64.6	67.0
Value of land and buildings ..... dollars..	94 359 444	(NA)
Average per farm ..... dollars..	48 538	33 648
Average per acre ..... dollars..	332.50	239.50
Land in Farms According to Use		
Total cropland ..... farms..	1 850	1 944
acres..	192 661	182 792
Harvested cropland ..... farms..	1 649	1 810
acres..	117 041	125 905
Number of farms by acres harvested:		
1 to 9 acres	187	244
10 to 19 acres	241	221
20 to 29 acres	224	212
30 to 49 acres	318	323
Number of farms by acres harvested:		
50 to 99 acres	349	421
100 to 199 acres	217	276
200 to 499 acres	98	104
500 to 999 acres	12	9
1,000 acres and over	3	-
Cropland used only for pasture or grazing ..... farms..	1 092	911
acres..	40 078	29 278
All other cropland (see text) .... farms..	1 021	(NA)
acres..	35 542	27 609
Woodland including woodland pasture ..... farms..	1 237	1 291
acres.	34 121	35 864
All other land (see text) ..... farms..	1 628	(NA)
acres..	57 004	75 609
Irrigated land ..... farms..	11	2
acres..	285	99

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 944	283 786	1 649	264 906	117 041	11	1 140	285	2 050	294 265	1 810	125 905
Farms with—												
1 to 9 acres	75	308	23	117	75	2	8	4	51	224	27	71
10 to 49 acres	322	10 078	209	6 741	3 181	5	87	20	355	10 509	247	3 257
50 to 69 acres	204	11 840	169	9 853	3 558	-	-	-	210	12 237	186	3 904
70 to 99 acres	296	24 931	267	22 536	8 265	1	80	76	354	29 860	312	10 461
100 to 139 acres	313	36 160	282	32 531	11 964	-	-	-	317	37 011	301	14 116
140 to 179 acres	229	36 227	214	33 906	13 251	1	165	40	233	36 929	219	14 306
180 to 219 acres	139	27 410	127	25 039	9 868	1	200	10	146	28 867	142	12 799
220 to 259 acres	103	24 395	102	24 160	9 842	-	-	-	117	27 954	116	12 616
260 to 499 acres	209	72 195	203	70 281	34 285	-	-	-	215	75 467	209	36 190
500 to 999 acres	44	27 974	43	27 474	14 066	1	600	135	49	31 098	48	15 430
1,000 to 1,999 acres	10	12 268	10	12 268	8 686	-	-	-	3	4 108	3	2 752
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	1 944	2 050
acres..	283 786	294 265
Harvested cropland ..... farms..	1 649	1 810
acres..	117 041	125 905
Full owners ..... farms..	1 429	1 438
acres..	159 110	156 445
Harvested cropland ... farms..	1 162	1 223
acres..	48 971	53 300
Part owners ..... farms..	350	436
acres..	93 346	102 145
Harvested cropland ... farms..	343	427
acres..	51 090	54 147
Tenants ..... farms..	165	165
acres..	31 330	30 415
Harvested cropland ... farms..	144	149
acres..	16 980	16 147
Percent of tenancy	8.4	8.0
Farm operators by age groups:		
Under 25 years	27	29
25 to 34 years	209	199
35 to 44 years	384	411
45 to 54 years	471	524
55 to 64 years	473	452
65 years and over	380	435
Average age	51.9	52.4
Farm operators by place of residence:		
On farm operated	1 533	1 844
Not on farm operated	240	(NA)
Farm operators reporting days of work off farm	1 205	1 128
1 to 49 days	154	177
50 to 99 days	54	
100 to 199 days	144	951
200 days and over	853	

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	72	39
Class 2– " $20,000 to $39,999	163	97
Class 3– " $10,000 to $19,999	205	256
Class 4– " $5,000 to $9,999	264	288
Class 5– " $2,500 to $4,999	321	308
Class 6 (see text)	103	138
Part time (see text)	604	647
Part retirement (see text)	212	277
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	17 049 816	14 168 500
Average per farm ..... dollars..	8 770	6 912
Crops including nursery products and hay ..... farms..	1 362	(NA)
dollars..	5 594 789	4 257 548
Forest products ..... farms..	93	94
dollars..	110 716	69 867
Livestock, poultry, and their products ..... farms..	1 437	(NA)
dollars..	11 344 311	9 775 460

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	196	251
$250 to $499	111	143
$500 to $999	180	221
$1,000 to $1,499	192	188
$1,500 to $1,999	141	149
$2,000 to $2,499	120	110
$2,500 and over	1 004	988
Farms with farm-related income from—		
Customwork and other agricultural services — farms	236	(NA)
dollars	226 115	(NA)
Recreational services — farms	7	10
dollars	7 197	66 005
Government farm programs — farms	984	(NA)
dollars	1 104 163	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	1 944	2 050
dollars	13 600 172	(NA)
Number of farms with expenditures of—		
$1 to $499	233	(NA)
$500 to $999	245	(NA)
$1,000 to $1,999	351	(NA)
$2,000 to $2,999	239	(NA)
$3,000 to $4,999	247	(NA)
$5,000 to $9,999	290	(NA)
$10,000 and over	339	(NA)
Items reported both years — dollars	8 024 315	7 559 370
Livestock and poultry — farms	784	1 024
dollars	1 370 532	1 485 650
Feed for livestock and poultry — farms	1 353	1 658
dollars	2 456 824	2 751 950
Commercially mixed formula feeds — farms	781	1 459
tons	13 019	24 244
dollars	1 325 351	2 169 450
Seeds, bulbs, plants, and trees — farms	1 332	1 561
dollars	446 947	286 825
Commercial fertilizer — farms	1 339	1 474
dollars	1 103 841	1 008 750
Lime — farms	311	468
dollars	87 715	(NA)
Other agricultural chemicals (see text) — farms	938	(NA)
dollars	310 259	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	1 890	1 845
dollars	874 265	811 805
Hired farm labor — farms	957	1 145
dollars	1 364 632	950 035
Contract labor, machine hire, and customwork — farms	1 107	1 208
dollars	407 274	264 355
All other production expenses — farms	1 659	(NA)
dollars	5 177 883	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 867	15 022 777
By value groups		
$1 to $999	121	62 020
$1,000 to $4,999	872	2 189 932
$5,000 to $9,999	391	2 536 562
$10,000 to $19,999	270	3 423 346
$20,000 and over	213	6 810 917

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	1 540	2 104	1 067	1 284	692	820	1 921	2 757
Motortrucks including pickups	1 237	1 581	670	740	683	841	1 181	1 379
Tractors other than garden tractors and motor tillers	1 675	3 276	577	865	1 364	2 411	1 836	3 160
Riding garden tractors 7 hp and over	293	302	227	231	71	71	(NA)	(NA)
Grain and bean combines, self-propelled	261	282	125	133	142	149	153	166
Cornpickers, corn heads, and picker-shellers	640	718	203	219	460	499	865	871
Pickup balers	772	782	283	284	495	498	821	832

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	1 415	(X)	1 373	(X)	1 753	(NA)	(NA)	(NA)
Cattle and calves	1 216	38 823	1 141	17 794	1 576	44 044	1 334	20 468
Farms with—								
1 to 4	144	409	272	752	524	(NA)	(NA)	(NA)
5 to 9	164	1 125	249	1 694		(NA)	(NA)	(NA)
10 to 19	269	3 838	345	4 708	344	(NA)	(NA)	(NA)
20 and over	639	33 451	275	10 640	708	(NA)	(NA)	(NA)
Cows and heifers that had calved	971	17 383	(X)	(X)	1 334	19 792	(NA)	(NA)
Milk cows	442	9 224	(X)	(X)	770	11 402	(NA)	(NA)
Farms with—								
1 or 2	104	128	(X)	(X)	213	(NA)	(NA)	(NA)
3 or 4	26	85	(X)	(X)	71	(NA)	(NA)	(NA)
5 to 9	32	224	(X)	(X)	121	(NA)	(NA)	(NA)
10 and over	280	8 787	(X)	(X)	365	(NA)	(NA)	(NA)
Hogs and pigs	417	26 601	423	44 309	615	28 092	570	51 383
Farms with—								
1 to 4	75	195	18	38	183	(NA)	66	(NA)
5 to 9	35	226	27	186		(NA)		(NA)
10 to 24	78	1 335	86	1 391	135	(NA)	504	(NA)
25 and over	229	24 845	292	42 694	297	(NA)		(NA)
Feeder pigs	(X)	(X)	91	6 735	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	318	5 289	(X)	(X)	473	6 067	(X)	(X)
December 1 of preceding year and May 31	287	2 622	(X)	(X)	407	3 204	(X)	(X)
June 1 and November 30	269	2 667	(X)	(X)	375	2 863	(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	409	24 230	399	16 177	512	28 366	479	19 683
Horses and ponies	392	1 328	52	144	(NA)	(NA)	36	131
Chickens 3 months old or older	266	118 575	71	79 837	604	303 155	(NA)	249 695
Farms with–								
1 to 99	183	5 160	25	1 375	433	(NA)	(NA)	(NA)
100 to 399	58	9 813	27	4 972	136	(NA)	(NA)	(NA)
400 to 1,599	12	6 900	6	4 638	21	(NA)	(NA)	(NA)
1,600 and over	13	96 702	13	68 852	14	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	254	110 938	68	69 655	558	295 725	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	12	27 285	2	(D)	(NA)	(NA)	4	29 700
Other livestock and poultry	123	(X)	29	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ... farms	976	1 329	Hay, excluding sorghum hay ... farms	1 175	(NA)
For grain ... farms	960	1 310	acres	29 332	37 948
acres	35 777	39 820	tons	62 173	74 885
bushels	3 168 767	2 561 950	Cotton ... farms	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms	210	(NA)	acres	-	-
acres	3 478	3 095	bales	-	-
Sorghums for all purposes except syrup ... farms	12	3	Peanuts for nuts ... farms	-	-
For grain or seed ... farms	1	1	acres	-	-
acres	42	4	pounds	-	-
bushels	3 360	161	Tobacco ... farms	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms	11	(NA)	acres	-	-
acres	73	8	pounds	-	-
Wheat for grain ... farms	659	844	Irish potatoes and sweetpotatoes ... farms	12	(NA)
acres	11 360	16 878	acres	117 ~~130~~	155
bushels	369 771	433 285	Vegetables, sweet corn, or melons for sale ... farms	21	22
Other small grains for grain ... farms	614	(NA)	acres	131	142
acres	8 461	8 584	Berries for sale ... farms	14	29
Soybeans for beans ... farms	605	553	acres	24	37
acres	26 782	16 773	Land in orchards (see text) ... farms	44	39
bushels	816 887	355 735	acres	908	1 013
			Other crops ... farms	106	(NA)
			acres	1 518	(NA)
			Greenhouse products under glass or other protection ... farms	9	(NA)
			sq.ft.	716 850	703 224

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ... number	1 025	988	Total woodland ... farms	694	690
Land in farms ... acres	213 128	212 483	acres	22 985	22 555
Average size of farm ... acres	207.9	215.0	Woodland pastured ... farms	373	348
Value of land and buildings ... dollars	70 636 193	(NA)	acres	10 171	8 867
Average per farm ... dollars	68 913	(NA)	Woodland not pastured ... farms	461	471
Average per acre ... dollars	331.42	(NA)	acres	12 814	13 688
Land in Farms According to Use					
Total cropland ... farms	1 007	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms	439	645
acres	151 827	139 286	acres	23 312	38 867
Harvested cropland ... farms	974	964	Improved pastureland and rangeland ... farms	241	219
acres	103 074	106 448	acres	11 358	9 494
Number of farms by acres harvested:					
1 to 49 acres	334	(NA)	Pastureland and rangeland not improved ... farms	266	(NA)
50 to 99 acres	310	(NA)	acres	11 954	29 373
100 to 199 acres	217	(NA)			
200 to 499 acres	98	(NA)			
500 to 999 acres	12	(NA)			
1,000 acres and over	3	(NA)	All other land (see text) ... farms	821	948
1,000 to 1,999 acres	3	(NA)	acres	15 004	11 779
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ... farms	604	482	Irrigated land ... farms	5	2
acres	26 897	18 194	acres	277	99
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	213	287	Total pastureland (all types) ... farms	846	(NA)
acres	8 241	6 730	acres	60 380	65 928
			Conservation Practices		
Cropland on which all crops failed ... farms	24	48	Grain or row crops farmed on the contour ... farms	68	(NA)
acres	406	552	acres	2 354	(NA)
Cropland in cultivated summer fallow ... farms	81	-	Stripcropping systems to control erosion ... farms	59	(NA)
acres	1 635	-	acres	3 068	(NA)
Cropland idle ... farms	362	248	Cropland and pastureland having terraces ... farms	14	(NA)
acres	11 574	7 362	acres	551	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 025	988	213 128	974	209 326	103 074	5	1 092	277
Farms with–									
1 to 9 acres	16	9	58	4	20	11	-	-	-
10 to 49 acres	42	34	1 469	32	1 146	710	1	47	16
50 to 69 acres	52	95	3 080	42	2 501	1 365	-	-	-
70 to 99 acres	115	117	10 115	111	9 505	4 873	1	80	76
100 to 139 acres	182	171	21 379	178	20 880	9 268	-	-	-
140 to 179 acres	167	153	26 422	164	25 962	11 693	1	165	40
180 to 219 acres	108	116	21 460	105	20 870	9 088	1	200	10
220 to 259 acres	90	107	21 302	90	21 302	9 403	-	-	-
260 to 499 acres	198	205	68 671	196	67 968	33 993	-	-	-
500 to 999 acres	42	48	26 904	42	26 904	13 984	1	600	135
1,000 to 1,999 acres	10	3	12 268	10	12 268	8 686	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	8
Proportion of all class 1-5 farms–percent	.7
Land in farms–acres	1 836
Cropland–acres	1 269
Class 1-5 farms irrigated in 1969–number	5
Proportion of all class 1-5 farms–percent	.4
Land in farms–acres	1 092
Average per farm–acres	218.4
Cropland–acres	790
Harvested cropland–acres	520
Irrigated land–acres	277
Average per farm–acres	55.4
Irrigated land–Continued	
Cropland–farms	5
acres	277
Harvested–farms	5
acres	247
Used only for pasture–farms	-
acres	-
Pasture, other than cropland pasture–farms	-
acres	-
Water used–acre-feet	210
Class 1-5 farms with artificial drainage–number	470
Proportion of class 1-5 farms–percent	45.8
Land in farms–acres	107 928
Average per farm–acres	229.6
Drained land–acres	59 422
Average per farm–acres	126.4
Class 1-5 farms reporting both irrigation and drainage in 1969–number	3
Land in farms–acres	847

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	1 025	1	988
acres	213 128	1 011	212 483
Harvested cropland–farms	974	1	964
acres	103 074	723	106 448
Full owners–farms	623	-	523
acres	96 594	-	(NA)
Harvested cropland–farms	576	-	(NA)
acres	37 717	-	(NA)
Part owners–farms	291	1	340
acres	88 158	1 011	(NA)
Harvested cropland–farms	289	1	(NA)
acres	49 586	723	(NA)
Tenants–farms	111	-	114
acres	28 376	-	(NA)
Harvested cropland–farms	109	-	(NA)
acres	15 771	-	(NA)
Percent of tenancy	10.8	0.0	11.5
Farms by type of organization			
Individual or family–farms	854	1	(NA)
acres	164 500	1 011	(NA)
Partnership–farms	156	-	(NA)
acres	41 722	-	(NA)
Corporation, including family owned–farms	11	-	(NA)
acres	5 950	-	(NA)
10 or fewer shareholders–farms	11	-	(NA)
acres	5 950	-	(NA)
More than 10 shareholders–farms	-	-	(NA)
acres	-	-	(NA)
Other–farms	4	-	(NA)
acres	956	-	(NA)
Farm operators by age groups:			
Under 25 years	13	-	15
25 to 34 years	115	-	101
35 to 44 years	178	1	191
45 to 54 years	287	-	278
55 to 64 years	264	-	245
65 years and over	168	-	158
Average age	51.6	43.0	(NA)
Farm operators by place of residence:			
On farm operated	837	1	907
Not on farm operated	109	-	56
Farm operators reporting days of work off farm	480	-	405
1 to 49 days	96	-	90
50 to 99 days	32	-	40
100 to 199 days	91	-	74
200 days and over	261	-	201

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	72	39
Class 2– " $20,000 to $39,999	163	97
Class 3– " $10,000 to $19,999	205	256
Class 4– " $5,000 to $9,999	264	288
Class 5– " $2,500 to $4,999	321	308
Market value of all agricultural products sold (see text)–farms	1 025	988
dollars	16 146 125	13 196 044
Average per farm–dollars	15 752	13 356
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	21	(X)
$2,500 to $4,999	300	308
$5,000 to $7,499	161	177
$7,500 to $9,999	103	111
$10,000 to $14,999	120	169
$15,000 to $19,999	85	87
$20,000 to $29,999	109	77
$30,000 to $39,999	54	20
$40,000 to $59,999	38	20
$60,000 and over	34	19
$60,000 to $79,999	10	(NA)
$80,000 and over	24	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	872	5 221 922
Grains	819	3 819 803
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	230	270 301
Other field crops	5	59 627
Vegetables, sweet corn, and melons	9	30 387
Fruits, nuts, and berries	16	539 573
Nursery and greenhouse products	11	502 231
Forest products sold	59	96 445
Livestock, poultry, and their products sold	883	10 827 758
Poultry and poultry products	108	1 008 432
Dairy products	333	4 702 065
Dairy cattle and calves	318	635 117
Other cattle and calves	538	2 171 948
Hogs, sheep, and goats	471	2 288 788
Other livestock and livestock products	34	21 408
Farms with farm-related income from—		
Customwork and other agricultural services	199	213 844
Recreational services	3	3 756
Government farm programs	594	843 618

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 025	988
dollars.	12 413 493	(NA)
Number of farms with expenditures of—		
$1 to $1,999	76	(NA)
$2,000 to $2,999	139	(NA)
$3,000 to $4,999	199	(NA)
$5,000 to $9,999	272	(NA)
$10,000 to $19,999	204	(NA)
$20,000 to $39,999	93	(NA)
$40,000 and over	42	(NA)
Items reported both years ..... dollars.	7 393 691	6 874 738
Livestock and poultry ..... farms.	498	(NA)
dollars.	1 260 153	1 397 300
Feed for livestock and poultry ..... farms.	832	877
dollars.	2 306 509	2 527 076
Commercially mixed formula feeds ..... farms.	577	848
tons.	12 448	(NA)
dollars.	1 274 488	2 033 946
Feed ingredients ..... farms.	366	(NA)
tons.	6 526	(NA)
dollars.	592 251	(NA)
Whole grains ..... farms.	285	371
tons.	9 090	(NA)
dollars.	367 115	389 954
Hay, green chop, and silage ..... farms.	125	199
tons.	3 576	(NA)
dollars.	72 655	103 176
Seeds, bulbs, plants, and trees ..... farms.	881	919
dollars.	406 896	246 935
Commercial fertilizer ..... farms.	881	891
dollars.	1 026 869	907 369
Lime ..... farms.	229	310
dollars.	78 489	(NA)
Other agricultural chemicals (see text) ..... farms.	668	(NA)
dollars.	293 431	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 020	988
dollars.	737 315	683 215
Gasoline ..... farms.	1 000	973
dollars.	517 988	526 876
Diesel oil ..... farms.	357	188
dollars.	96 078	63 169
LP gas, butane, and propane ..... farms.	111	102
dollars.	26 665	12 746
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 015	988
dollars.	96 584	80 424
Hired farm labor ..... farms.	646	789
dollars.	1 312 199	910 142
Workers by number of days worked:		
150 days or more ..... farms.	114	155
workers.	229	319
Less than 150 days ..... farms.	613	(NA)
workers.	2 277	(NA)
Contract labor ..... farms.	43	(NA)
dollars.	19 291	(NA)
Machine hire and customwork ..... farms.	678	686
dollars.	324 459	202 701
All other production expenses ..... farms.	1 021	(NA)
dollars.	4 647 882	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 006	11 697 594
By value groups:		
$1 to $4,999	346	936 824
$5,000 to $9,999	249	1 647 323
$10,000 to $19,999	211	2 673 680
$20,000 to $29,999	112	2 534 347
$30,000 to $49,999	62	2 231 545
$50,000 and over	26	1 673 875

	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	891	1 200	642	762	371	438	929	1 288
2 or 3	237	513	101	215	49	104	(NA)	(NA)
4 and over	10	43	2	8	4	16	(NA)	(NA)
Motortrucks including pickups	779	1 079	427	489	451	590	697	854
2 and over	186	486	42	104	91	230	(NA)	(NA)
Tractors other than garden tractors and motor tillers	942	2 213	410	643	775	1 570	945	2 035
2 or 3	574	1 367	141	317	440	1 025	(NA)	(NA)
4 and over	131	609	17	74	61	271	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	935	2 156	406	625	767	1 531	945	1 997
Crawler tractors	51	57	18	18	36	39	20	38
Riding garden tractors 7 hp and over	165	171	134	136	35	35	(NA)	(NA)
Grain and bean combines, self-propelled	234	249	120	128	120	121	149	162
Cornpickers, corn heads, and picker-shellers	512	578	184	200	347	378	(NA)	(NA)
Corn heads for combines	137	145	83	89	56	56	(NA)	(NA)
Other cornpickers and picker-shellers	426	433	111	111	320	322	(NA)	(NA)
Pickup balers	579	586	227	228	356	358	(NA)	(NA)
Windrowers, pull and self-propelled	96	96	51	51	45	45	(NA)	(NA)
Field forage harvesters, shear bar	120	124	59	60	64	64	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	156	(X)	72	(X)
Chickens 3 months old or older	144	114 513	65	79 414
Farms with—				
1 to 1,599	131	17 811	52	10 562
1,600 to 3,199	4	10 060	4	(D)
3,200 to 9,999	6	32 142	8	43 057
10,000 and over	3	54 500	1	(D)
Hens and pullets of laying age excluding started pullets	140	107 239	63	69 297
Pullets not yet of laying age	7	6 801	2	9 607
Other chickens	18	473	3	510
Broilers and other meat-type chickens less than 3 months old	4	27 175	2	(D)
Turkeys	3	1 038	2	(D)
Turkey hens kept for breeding	1	2	-	-
Other turkeys	3	1 036	2	(D)
Ducks, geese, and other poultry	20	325	4	498
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	302	288 972	(NA)	245 339
Broilers and other meat-type chickens	(NA)	(NA)	4	29 700
Turkeys	(NA)	(NA)	6	52 362

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	877	(X)	869	(X)	(X)	(X)
Any cattle, hogs, or sheep	859	(X)	865	(X)	(X)	(X)
Cattle and calves	768	33 427	767	15 677	253	5 555
Farms with—						
1 to 19	219	2 369	494	5 077	169	1 389
20 to 49	312	9 904	223	6 389	62	1 801
50 to 99	175	12 017	36	2 175	10	(D)
100 to 199	52	6 683	12	(D)	10	1 331
200 and over	10	2 454	2	(D)	2	(D)
200 to 499	10	2 454	2	(D)	2	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	644	8 978	191	4 331
Farms with—						
1 to 9	(X)	(X)	361	1 460	82	366
10 to 19	(X)	(X)	162	2 211	45	622
20 to 49	(X)	(X)	97	2 847	45	1 304
50 to 99	(X)	(X)	13	777	9	510
100 and over	(X)	(X)	11	1 683	10	1 529
100 to 199	(X)	(X)	9	(D)	8	(D)
200 to 499	(X)	(X)	2	(D)	2	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	509	6 699	71	1 224
Farms with—						
1 to 9	(X)	(X)	209	1 010	31	164
10 to 19	(X)	(X)	191	2 485	22	295
20 to 49	(X)	(X)	101	2 589	15	439
50 to 99	(X)	(X)	6	(D)	1	(D)
100 and over	(X)	(X)	2	(D)	2	(D)
100 to 199	(X)	(X)	2	(D)	2	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	634	9 782	(X)	(X)	(X)	(X)
Bulls and steers, including calves	657	8 178	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	324	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	885	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	810	35 654	806	17 577	(NA)	6 430
Cattle	(NA)	(NA)	680	10 200	171	5 398
Calves	(NA)	(NA)	578	7 377	80	1 032

	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	654	15 467	758	24 375	365	9 052	397	6 415
Farms with—								
1 to 19	332	3 380	322	3 237	175	1 584	269	2 268
20 to 49	258	7 862	302	9 273	148	4 783	112	3 089
50 to 99	61	3 900	99	6 483	41	(D)	14	(D)
100 and over	3	325	35	5 382	1	(D)	2	(D)
1964								
Total on place	730	16 255	(NA)	25 061	513	10 593	(NA)	5 662

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	310	25 362	329	42 066	406	25 729	412	47 344
Farms with—								
1 to 24	94	950	62	829	(NA)	(NA)	(NA)	(NA)
25 to 49	74	2 621	68	2 488	(NA)	(NA)	(NA)	(NA)
50 to 99	73	5 108	83	5 935	(NA)	(NA)	(NA)	(NA)
100 and over	69	16 683	116	32 814	(NA)	(NA)	(NA)	(NA)
100 to 199	40	5 278	61	8 338	(NA)	(NA)	(NA)	(NA)
200 and over	29	11 405	55	24 476	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	233	3 558	(X)	(X)	292	3 724	(X)	(X)
Other hogs and pigs	279	21 804	(X)	(X)	383	22 005	(X)	(X)
Feeder pigs sold	(X)	(X)	65	5 803	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	248	4 964	(X)	(X)	331	5 511	(X)	(X)
December 1 of preceding year and May 31	231	2 448	(X)	(X)	295	2 907	(X)	(X)
June 1 and November 30	216	2 516	(X)	(X)	278	2 604	(X)	(X)
Sheep and lambs	231	17 133	231	12 101	256	18 867	249	13 485
Any goats	6	42	3	11	-	-	-	-
All other livestock	185	(X)	32	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	909
dollars	1 398 789
Commercial fertilizer—farms	817
acres on which used	62 866
tons	12 571
dollars	1 026 869
Lime—farms	229
acres on which used	7 211
tons	18 013
dollars	78 489
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	47
acres on which used	1 318
dollars	5 178
Insects on other crops—farms	177
acres on which used	13 855
dollars	52 804
Nematodes in crops—farms	2
acres on which used	42
dollars	149
Diseases in crops and orchards—farms	20
acres on which used	1 083
dollars	25 862
Weeds or grass in crops—farms	507
acres on which used	38 901
dollars	192 364
Weeds or brush in pasture—farms	29
acres on which used	340
dollars	1 503
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	8
acres on which used	401
dollars	2 699
Insect control on livestock and poultry—farms	204
dollars	10 727

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	604	26 897	-	-	77	1 744	73	312	4	34
Improved pasture	241	11 358	-	-	56	1 273	51	170	5	13
Field corn for all purposes	747	36 693	1	27	611	31 472	601	6 281	153	1 886
Sorghums for all purposes	9	97	-	-	6	74	6	10	-	-
All small grains	694	17 698	-	-	582	15 002	558	2 174	53	145
Field crops other than corn, sorghums, small grains, silage, and field seeds	436	24 149	2	106	199	9 824	191	955	10	42
Hay or grass silage	728	23 023	1	10	78	2 574	74	341	5	15
Field seeds	72	986	-	-	3	53	3	11	-	-
Vegetables, sweet corn, or melons for sale	9	100	1	45	7	91	7	18	-	-
Berries for sale	7	21	1	20	-	-	-	-	-	-
Land in orchards (see text)	20	820	-	-	14	686	13	37	1	103
Nursery or greenhouse products	11	350	3	35	5	52	5	21	-	-
All other crops	2	20	-	-	2	20	2	3	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	731	33 301	3 010 061	1	15	845	35 308	2 349 246
For silage (tons, green weight)	196	3 333	49 873	1	12	212	2 815	36 458
Cut for green or dry fodder, hogged or grazed	11	59	(X)	-	-	(NA)	182	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	42	3 360	-	-	1	4	161
For silage (tons, green weight)	2	18	62	-	-	1	4	40
Cut for dry forage or hay (tons, dry weight)	2	17	70	-	-	(NA)	(NA)	(NA)
Hogged or grazed	4	20	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	190	5 061	14 037	1	10	429	12 755	32 688
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	615	16 367	34 232	-	-	571	14 733	26 052
Small grain hay (tons, dry)	6	107	153	-	-	13	144	242
Other hay (tons, dry)	14	194	554	-	-	(NA)	634	1 165
Grass silage (tons, green)	42	1 077	7 237	-	-	60	1 350	7 573
Hay crops cut and fed green (tons, green)	19	217	2 134	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	34	427	27 365	-	-	99	1 443	86 547
Alfalfa seed (pounds)	-	-	-	-	-	3	70	2 835
Strawberries (pounds)	3	20	90 440	1	20	11	18	130 349

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	538	10 440	340 624	-	-	457	9 100	1 369	112	660	15 150	396 796
Winter wheat (bushels)	537	10 426	339 924	-	-	457	9 100	1 369	112	-	-	-
Oats for grain (bushels)	445	6 688	376 284	-	-	372	5 451	745	32	497	6 438	321 704
Barley for grain (bushels)	11	145	5 930	-	-	10	120	19	-	21	201	6 026
Rye for grain (bushels)	10	145	5 272	-	-	7	111	16	-	9	64	1 226
Soybeans for beans (bushels)	429	23 976	751 423	-	-	195	9 652	859	42	389	14 449	315 569
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	7	115	20 725	1	70	3	115	82	-	24	153	30 362
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	9	100	1	45	14	124
Selected vegetables:						
Tomatoes	4	3	1	1	8	5
Sweet corn	7	75	1	40	12	83
Cucumbers and pickles	3	1	1	(Z)	4	2
Watermelons	1	(Z)	-	-	3	2
Snap beans, bush, pole	3	4	1	1	6	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	20	820	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	22	938	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	18	648	36 136	15	17 229	15	18 907	14	4 714 763
1964	21	(NA)	38 621	14	20 066	18	18 555	15	5 532 550
Peaches, all (pounds) 1969	15	135	8 272	13	3 210	9	5 062	8	214 600
1964	13	(NA)	12 053	10	5 803	10	6 250	11	568 450
Clingstone (pounds) 1969	4	3	255	3	23	2	232	2	4 700
Freestone (pounds) 1969	14	132	8 017	11	3 187	9	4 830	8	209 900
Pears, all (pounds) 1969	4	7	368	4	230	1	138	-	-
1964	7	(NA)	366	3	283	4	83	2	5 150
Bartlett (pounds) 1969	4	6	252	3	214	1	38	-	-
Other than Bartlett (pounds) 1969	2	1	116	2	16	1	100	-	-
Cherries, all (pounds) 1969	10	13	819	7	151	6	668	5	15 125
1964	13	(NA)	1 345	5	451	11	894	10	65 920
Tart (pounds) 1969	9	11	714	5	58	6	656	5	14 840
Sweet (pounds) 1969	5	2	105	5	93	1	12	1	285
Plums and prunes, all (pounds) 1969	4	12	986	1	20	4	966	4	26 300
1964	11	(NA)	1 072	6	515	8	557	7	66 080
Plums (pounds, fresh) 1969	4	12	986	1	20	4	966	4	26 300
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	(Z)	194	2	129	1	65	1	673
1964	3	(NA)	10 130	-	-	3	10 130	3	102 800

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	321	180 033	4	(X)	120	124 500
Sod	2	(X)	13	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	19 000	-	55 088	9	42 956	2	58 790
Flower seeds, vegetable seeds, and vegetable plants	1	250	-	700	4	651 765	1	217 560
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	30	51 168	25	24 906
Firewood and fuelwood	6	358	(NA)	(NA)
Sawlogs and veneer logs	14	15 003	(NA)	(NA)
Pulpwood	3	950	(NA)	(NA)
Other forest products	9	28 966	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 471	1 552
Land in farms ..... acres..	244 799	243 865
Average size of farm ..... acres..	166.4	157.1
Approximate land area ..... acres..	294 464	295 045
Proportion in farms ..... percent..	83.1	82.6
Value of land and buildings ..... dollars..	82 803 292	(NA)
Average per farm ..... dollars..	56 290	38 413
Average per acre ..... dollars..	338.25	245.75
Land in Farms According to Use		
Total cropland ..... farms..	1 381	1 441
acres..	188 047	175 341
Harvested cropland ..... farms..	1 294	1 377
acres..	131 943	142 455
Number of farms by acres harvested:		
1 to 9 acres	87	128
10 to 19 acres	156	119
20 to 29 acres	106	103
30 to 49 acres	191	179
Number of farms by acres harvested:		
50 to 99 acres	280	315
100 to 199 acres	281	340
200 to 499 acres	180	179
500 to 999 acres	13	12
1,000 acres and over	-	2
Cropland used only for pasture or grazing ..... farms..	658	485
acres..	22 035	12 176
All other cropland (see text) .... farms..	841	(NA)
acres..	34 069	20 710
Woodland including woodland pasture ..... farms..	812	869
acres..	26 209	26 621
All other land (see text) ..... farms..	1 222	(NA)
acres..	30 543	41 894
Irrigated land ..... farms..	4	1
acres..	156	10

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 471	244 799	1 294	236 319	131 943	4	156	156	1 552	243 865	1 377	142 455
Farms with–												
1 to 9 acres	54	123	4	26	18	-	-	-	58	290	28	102
10 to 49 acres	260	7 444	190	5 766	3 248	2	32	32	317	8 780	221	3 221
50 to 69 acres	121	7 161	103	6 097	3 198	2	124	124	126	7 331	116	3 279
70 to 99 acres	186	15 554	170	14 235	6 828	-	-	-	179	14 749	163	7 512
100 to 139 acres	224	25 818	212	24 415	11 214	-	-	-	224	26 229	211	14 211
140 to 179 acres	135	21 251	131	20 639	10 736	-	-	-	155	24 551	150	14 057
180 to 219 acres	116	22 787	112	22 002	12 378	-	-	-	125	24 771	122	14 935
220 to 259 acres	75	17 781	75	17 781	10 062	-	-	-	92	21 820	92	13 798
260 to 499 acres	234	82 546	233	82 199	49 126	-	-	-	215	73 336	213	45 588
500 to 999 acres	62	39 576	60	38 401	22 455	-	-	-	54	33 878	54	20 871
1,000 to 1,999 acres	4	4 758	4	4 758	2 680	-	-	-	7	8 134	7	4 876
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms..	1 471	1 552
acres..	244 799	243 865
Harvested cropland ..... farms..	1 294	1 377
acres..	131 943	142 455
Full owners ..... farms..	946	951
acres..	109 477	95 238
Harvested cropland ... farms..	782	793
acres..	48 058	47 926
Part owners ..... farms..	303	338
acres..	87 214	90 977
Harvested cropland ... farms..	299	335
acres..	52 924	58 276
Tenants ..... farms..	222	259
acres..	48 108	57 007
Harvested cropland ... farms..	213	245
acres..	30 961	35 848
Percent of tenancy	15.0	16.7
Farm operators by age groups:		
Under 25 years	52	31
25 to 34 years	195	154
35 to 44 years	279	331
45 to 54 years	417	418
55 to 64 years	317	307
65 years and over	211	311
Average age	49.2	51.4
Farm operators by place of residence:		
On farm operated	1 127	1 410
Not on farm operated	217	(NA)
Farm operators reporting days of work off farm	894	769
1 to 49 days	154	204
50 to 99 days	52	
100 to 199 days	96	565
200 days and over	592	

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	72	41
Class 2– " $20,000 to $39,999	184	134
Class 3– " $10,000 to $19,999	212	274
Class 4– " $5,000 to $9,999	227	275
Class 5– " $2,500 to $4,999	258	239
Class 6 (see text)	65	89
Part time (see text)	369	322
Part retirement (see text)	83	177
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars..	16 042 483	13 344 500
Average per farm ..... dollars..	10 905	8 598
Crops including nursery products and hay ..... farms..	1 155	(NA)
dollars..	5 389 125	5 226 568
Forest products ..... farms..	34	54
dollars..	25 321	33 185
Livestock, poultry, and their products ..... farms..	1 058	(NA)
dollars..	10 628 037	8 074 525

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	93	98
$250 to $499	55	75
$500 to $999	136	145
$1,000 to $1,499	103	91
$1,500 to $1,999	75	94
$2,000 to $2,499	61	85
$2,500 and over	948	964
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms..	239	(NA)
..... dollars..	248 813	(NA)
Recreational services ..... farms..	15	12
..... dollars..	10 523	10 205
Government farm programs ..... farms..	719	(NA)
..... dollars..	970 937	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	1 471	1 552
..... dollars.	11 340 075	(NA)
Number of farms with expenditures of–		
$1 to $499	151	(NA)
$500 to $999	125	(NA)
$1,000 to $1,999	199	(NA)
$2,000 to $2,999	155	(NA)
$3,000 to $4,999	252	(NA)
$5,000 to $9,999	249	(NA)
$10,000 and over	340	(NA)
Items reported both years ..... dollars..	6 686 987	5 129 815
Livestock and poultry ..... farms	607	703
..... dollars..	1 626 296	960 825
Feed for livestock and poultry ..... farms..	967	1 134
..... dollars..	1 791 547	1 489 150
Commercially mixed formula feeds ..... farms..	655	1 080
..... tons..	9 916	9 718
..... dollars..	1 008 678	964 385
Seeds, bulbs, plants, and trees ..... farms..	1 161	1 325
..... dollars..	407 375	339 265
Commercial fertilizer ..... farms..	1 121	1 218
..... dollars..	1 050 195	1 000 150
Lime ..... farms..	130	222
..... dollars..	48 128	(NA)
Other agricultural chemicals (see text) ..... farms..	680	(NA)
..... dollars..	199 200	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	1 427	1 440
..... dollars..	847 234	729 765
Hired farm labor ..... farms..	662	775
..... dollars..	563 971	379 035
Contract labor, machine hire, and customwork ..... farms..	898	896
..... dollars..	400 369	231 625
All other production expenses ..... farms..	1 329	(NA)
..... dollars..	4 405 760	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 404	12 957 572
By value groups:		
$1 to $999	91	54 136
$1,000 to $4,999	567	1 448 046
$5,000 to $9,999	292	1 993 452
$10,000 to $19,999	258	3 430 334
$20,000 and over	196	6 031 604

	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	1 231	1 692	816	958	624	734	1 489	2 076
Motortrucks including pickups	947	1 153	463	502	552	651	886	1 030
Tractors other than garden tractors and motor tillers	1 233	2 685	442	679	1 012	2 006	1 349	2 627
Riding garden tractors 7 hp and over	266	273	204	204	63	69	(NA)	(NA)
Grain and bean combines, self-propelled	294	306	153	156	144	150	134	140
Cornpickers, corn heads, and picker-shellers	653	760	244	260	447	500	775	823
Pickup balers	579	593	167	168	418	425	664	680

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	1 031	(X)	1 016	(X)	1 249	(NA)	(NA)	(NA)
Cattle and calves	795	29 970	737	15 185	1 073	32 752	950	15 338
Farms with–								
1 to 4	98	270	179	431	330	(NA)	(NA)	(NA)
5 to 9	101	720	149	1 012		(NA)	(NA)	(NA)
10 to 19	159	2 236	179	2 444	225	(NA)	(NA)	(NA)
20 and over	437	26 744	230	11 298	518	(NA)	(NA)	(NA)
Cows and heifers that had calved	602	12 521	(X)	(X)	824	13 569	(NA)	(NA)
Milk cows	394	9 353	(X)	(X)	603	10 974	(NA)	(NA)
Farms with–								
1 or 2	48	65	(X)	(X)	98	(NA)	(NA)	(NA)
3 or 4	25	96	(X)	(X)	52	(NA)	(NA)	(NA)
5 to 9	56	383	(X)	(X)	103	(NA)	(NA)	(NA)
10 and over	265	8 809	(X)	(X)	350	(NA)	(NA)	(NA)
Hogs and pigs	351	26 153	380	41 561	467	27 720	470	46 676
Farms with–								
1 to 4	33	77	19	56	88	(NA)	30	(NA)
5 to 9	22	143	21	138		(NA)		(NA)
10 to 24	73	1 225	69	1 115	84	(NA)	440	(NA)
25 and over	223	24 708	271	40 252	295	(NA)		(NA)
Feeder pigs	(X)	(X)	71	4 666	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	277	4 980	(X)	(X)	402	6 000	(X)	(X)
December 1 of preceding year and May 31	235	2 418	(X)	(X)	338	3 048	(X)	(X)
June 1 and November 30	241	2 562	(X)	(X)	342	2 952	(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	384	20 083	382	17 371	430	21 282	417	20 107
Horses and ponies	220	876	29	111	(NA)	(NA)	29	92
Chickens 3 months old or older	187	52 842	53	58 781	386	74 468	(NA)	40 797
Farms with–								
1 to 99	128	3 943	18	977	224	(NA)	(NA)	(NA)
100 to 399	46	9 061	22	4 022	136	(NA)	(NA)	(NA)
400 to 1,599	6	4 738	6	3 632	19	(NA)	(NA)	(NA)
1,600 and over	7	35 100	7	50 150	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	178	41 872	52	30 315	363	65 155	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	4	194	(NA)	(NA)	1	(D)
Other livestock and poultry	70	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	903	1 085	Hay, excluding sorghum hay ..... farms.	864	(NA)
For grain ..... farms.	885	1 078	acres.	24 949	32 972
acres.	38 934	45 315	tons.	55 603	71 470
bushels.	3 210 876	2 887 350	Cotton ..... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	241	(NA)	acres.	-	-
acres.	4 456	4 331	bales.	-	-
Sorghums for all purposes except sirup ..... farms.	16	-	Peanuts for nuts ..... farms.	-	-
For grain or seed ..... farms.	3	-	acres.	-	-
acres.	60	-	pounds.	-	-
bushels.	4 500	-	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	13	(NA)	acres.	-	-
acres.	121	-	pounds.	-	-
Wheat for grain ..... farms.	658	761	Irish potatoes and sweetpotatoes ... farms.	-	(NA)
acres.	11 865	17 011	acres.	-	8
bushels.	417 385	563 455	Vegetables, sweet corn, or melons for sale ..... farms.	6	6
Other small grains for grain ..... farms.	662	(NA)	acres.	12	29
acres.	11 524	12 823	Berries for sale ..... farms.	4	6
Soybeans for beans ..... farms.	804	776	acres.	80	11
acres.	39 712	28 716	Land in orchards (see text) ..... farms.	17	40
bushels.	1 138 136	645 735	acres.	299	350
			Other crops ..... farms.	77	(NA)
			acres.	1 697	(NA)
			Greenhouse products under glass or other protection ..... farms.	1	(NA)
			sq. ft.	18 900	31 012

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.	953	963	Total woodland ..... farms.	574	626
Land in farms ..... acres.	211 774	212 789	acres.	20 737	22 204
Average size of farm ..... acres.	222.2	220.9	Woodland pastured ..... farms.	319	376
Value of land and buildings ..... dollars.	69 733 119	(NA)	acres.	10 540	12 914
Average per farm ..... dollars.	73 172	(NA)	Woodland not pastured ..... farms.	365	355
Average per acre ..... dollars.	329.28	(NA)	acres.	10 197	9 290
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	316	549
Total cropland ..... farms.	916	(NA)	acres.	12 322	20 463
acres.	167 289	158 246	Improved pastureland and rangeland ..... farms.	131	113
Harvested cropland ..... farms.	902	933	acres.	5 000	2 894
acres.	122 139	132 439	Pastureland and rangeland not improved ..... farms.	211	(NA)
Number of farms by acres harvested:			acres.	7 322	17 569
1 to 49 acres	185	(NA)	All other land (see text) ..... farms.	758	917
50 to 99 acres	244	(NA)	acres.	11 426	11 874
100 to 199 acres	280	(NA)	Irrigated land ..... farms.	-	1
200 to 499 acres	180	(NA)	acres.	-	10
500 to 999 acres	13	(NA)	Total pastureland (all types) ..... farms.	728	(NA)
1,000 acres and over	-	(NA)	acres.	40 911	43 840
1,000 to 1,999 acres	-	(NA)			
2,000 acres and over	-	(NA)			
Cropland used only for pasture or grazing ..... farms.	458	363	**Conservation Practices**		
acres.	18 049	10 463	Grain or row crops farmed on the contour ..... farms.	10	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	322	351	acres.	555	(NA)
acres.	12 465	11 824	Stripcropping systems to control erosion ..... farms.	15	(NA)
Cropland on which all crops failed ..... farms.	39	34	acres.	994	(NA)
acres.	585	451	Cropland and pastureland having terraces ..... farms.	6	(NA)
Cropland in cultivated summer fallow ..... farms.	75	-	acres.	362	(NA)
acres.	3 044	-			
Cropland idle ..... farms.	284	116			
acres.	11 007	3 069			

Class 1-5 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	953	963	211 774	902	209 327	122 139	-	-	-
Farms with—									
1 to 9 acres	24	14	57	2	10	2	-	-	-
10 to 49 acres	52	37	1 756	36	1 320	821	-	-	-
50 to 69 acres	43	26	2 597	41	2 485	1 518	-	-	-
70 to 99 acres	99	96	8 295	95	7 961	4 649	-	-	-
100 to 139 acres	143	166	16 712	140	16 379	8 866	-	-	-
140 to 179 acres	110	138	17 366	110	17 366	9 970	-	-	-
180 to 219 acres	112	119	21 995	109	21 410	12 193	-	-	-
220 to 259 acres	73	92	17 301	73	17 301	9 974	-	-	-
260 to 499 acres	232	214	81 936	232	81 936	49 011	-	-	-
500 to 999 acres	61	54	39 001	60	38 401	22 455	-	-	-
1,000 to 1,999 acres	4	7	4 758	4	4 758	2 680	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	5
Proportion of all class 1-5 farms—percent	.5
Land in farms—acres	1 343
Cropland—acres	942
Class 1-5 farms irrigated in 1969—number	-
Proportion of all class 1-5 farms—percent	0.0
Land in farms—acres	-
Average per farm—acres	0.0
Cropland—acres	-
Harvested cropland—acres	-
Irrigated land—acres	-
Average per farm—acres	0.0
Irrigated land—Continued	
Cropland—farms	-
acres	-
Harvested—farms	-
acres	-
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	-
Class 1-5 farms with artificial drainage—number	482
Proportion of class 1-5 farms—percent	50.5
Land in farms—acres	127 657
Average per farm—acres	264.8
Drained land—acres	80 306
Average per farm—acres	166.6
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	All farms	Negro operated farms	All farms
Farms and land in farms operated by—						
Class 1-5 farm operators—farms	953	3	963			
acres	211 774	294	212 789			
Harvested cropland—farms	902	3	933			
acres	122 139	214	132 439			
Full owners—farms	514	2	448			
acres	82 409	158	(NA)			
Harvested cropland—farms	471	2	(NA)			
acres	41 398	91	(NA)			
Part owners—farms	259	-	302			
acres	84 106	-	(NA)			
Harvested cropland—farms	258	-	(NA)			
acres	51 313	-	(NA)			
Tenants—farms	180	1	210			
acres	45 259	136	(NA)			
Harvested cropland—farms	173	1	(NA)			
acres	29 428	123	(NA)			
Percent of tenancy	18.8	33.3	21.8			
Farms by type of organization:						
Individual or family—farms	772	2	(NA)			
acres	161 283	162	(NA)			
Partnership—farms	175	-	(NA)			
acres	48 940	-	(NA)			
Corporation, including family owned—farms	3	-	(NA)			
acres	1 065	-	(NA)			
10 or fewer shareholders—farms	2	-	(NA)			
acres	965	-	(NA)			
More than 10 shareholders—farms	1	-	(NA)			
acres	100	-	(NA)			
Other—farms	3	1	(NA)			
acres	486	132	(NA)			
Farm operators by age groups:						
Under 25 years	28	-	24			
25 to 34 years	121	-	102			
35 to 44 years	167	-	207			
45 to 54 years	292	1	293			
55 to 64 years	217	2	203			
65 years and over	128	-	134			
Average age	49.6	56.3	(NA)			
Farm operators by place of residence:						
On farm operated	792	1	886			
Not on farm operated	97	1	41			
Farm operators reporting days of work off farm	477	1	392			
1 to 49 days	118	-	101			
50 to 99 days	45	-	61			
100 to 199 days	57	-	55			
200 days and over	257	1	175			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	72	41
Class 2— " $20,000 to $39,999	184	134
Class 3— " $10,000 to $19,999	212	274
Class 4— " $5,000 to $9,999	227	275
Class 5— " $2,500 to $4,999	258	239
Market value of all agricultural products sold (see text)—farms	953	963
dollars	15 530 825	12 735 982
Average per farm—dollars	16 296	13 225
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	252	240
$5,000 to $7,499	133	159
$7,500 to $9,999	94	116
$10,000 to $14,999	124	177
$15,000 to $19,999	88	97
$20,000 to $29,999	113	92
$30,000 to $39,999	71	42
$40,000 to $59,999	44	29
$60,000 and over	28	12
$60,000 to $79,999	15	(NA)
$80,000 and over	13	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	832	5 087 839
Grains	809	4 503 792
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	245	317 900
Other field crops	15	45 764
Vegetables, sweet corn, and melons	3	1 126
Fruits, nuts, and berries	11	167 605
Nursery and greenhouse products	6	51 652
Forest products sold	27	21 873
Livestock, poultry, and their products sold	788	10 421 113
Poultry and poultry products	74	280 659
Dairy products	340	4 894 588
Dairy cattle and calves	311	743 202
Other cattle and calves	392	2 227 292
Hogs, sheep, and goats	467	2 206 723
Other livestock and livestock products	34	68 649
Farms with farm-related income from–		
Customwork and other agricultural services	215	227 252
Recreational services	9	9 607
Government farm programs	514	824 287

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	953	963
dollars.	10 658 388	(NA)
Number of farms with expenditures of–		
$1 to $1,999	71	(NA)
$2,000 to $2,999	95	(NA)
$3,000 to $4,999	209	(NA)
$5,000 to $9,999	238	(NA)
$10,000 to $19,999	215	(NA)
$20,000 to $39,999	98	(NA)
$40,000 and over	27	(NA)
Items reported both years ..... dollars.	6 348 053	4 768 441
Livestock and poultry ..... farms.	442	(NA)
dollars.	1 566 391	906 504
Feed for livestock and poultry ..... farms.	711	774
dollars.	1 719 248	1 377 143
Commercially mixed formula feeds ..... farms.	540	762
tons.	9 565	(NA)
dollars.	977 938	904 859
Feed ingredients ..... farms.	266	(NA)
tons.	3 506	(NA)
dollars.	377 050	(NA)
Whole grains ..... farms.	229	292
tons.	7 307	(NA)
dollars.	305 392	346 662
Hay, green chop, and silage ..... farms.	100	241
tons.	3 803	(NA)
dollars.	58 868	125 622
Seeds, bulbs, plants, and trees ..... farms.	832	942
dollars.	376 645	304 516
Commercial fertilizer ..... farms.	842	896
dollars.	1 000 854	960 735
Lime ..... farms.	116	187
dollars.	45 305	(NA)
Other agricultural chemicals (see text) ..... farms.	574	(NA)
dollars.	191 970	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	939	958
dollars.	776 725	656 498
Gasoline ..... farms.	925	958
dollars.	529 952	520 726
Diesel oil ..... farms.	388	227
dollars.	137 973	66 139
LP gas, butane, and propane .... farms.	113	81
dollars.	23 405	7 613
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	935	958
dollars.	85 395	62 020
Hired farm labor ..... farms.	511	628
dollars.	543 326	360 126
Workers by number of days worked:		
150 days or more ..... farms.	64	88
workers.	83	118
Less than 150 days ..... farms.	482	(NA)
workers.	1 537	(NA)
Contract labor ..... farms.	32	(NA)
dollars.	20 392	(NA)
Machine hire and customwork ..... farms.	634	597
dollars.	344 472	202 919
All other production expenses ..... farms.	952	(NA)
dollars.	4 073 060	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	925	10 943 361
By value groups:		
$1 to $4,999	296	802 525
$5,000 to $9,999	217	1 517 772
$10,000 to $19,999	232	3 102 270
$20,000 to $29,999	103	2 322 824
$30,000 to $49,999	57	1 996 349
$50,000 and over	20	1 201 621

	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	842	1 149	564	666	409	483	933	1 340
2 or 3	251	532	79	168	70	144	(NA)	(NA)
4 and over	7	33	3	16	-	-	(NA)	(NA)
Motortrucks including pickups	718	901	341	374	439	527	659	787
2 and over	143	326	25	58	71	159	(NA)	(NA)
Tractors other than garden tractors and motor tillers	844	2 101	370	579	692	1 522	874	2 031
2 or 3	545	1 344	114	262	426	1 011	(NA)	(NA)
4 and over	132	590	16	77	74	319	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	837	2 046	369	573	680	1 473	870	1 998
Crawler tractors	46	55	6	6	41	49	33	33
Riding garden tractors 7 hp and over	193	198	153	153	41	45	(NA)	(NA)
Grain and bean combines, self-propelled	274	286	147	150	130	136	134	140
Cornpickers, corn heads, and picker-shellers	574	675	223	239	384	436	(NA)	(NA)
Corn heads for combines	200	205	123	123	80	82	(NA)	(NA)
Other cornpickers and picker-shellers	450	470	113	116	338	354	(NA)	(NA)
Pickup balers	500	510	151	152	354	358	(NA)	(NA)
Windrowers, pull and self-propelled	88	90	36	36	53	54	(NA)	(NA)
Field forage harvesters, shear bar	132	138	66	66	68	72	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	125	(X)	47	(X)
Chickens 3 months old or older	124	50 101	44	58 086
Farms with–				
1 to 1,599	117	15 001	37	7 936
1,600 to 3,199	3	(D)	3	(D)
3,200 to 9,999	3	18 500	3	15 550
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	118	39 233	43	29 884
Pullets not yet of laying age	8	10 699	1	(D)
Other chickens	21	169	3	(D)
Broilers and other meat-type chickens less than 3 months old	-	-	2	94
Turkeys	1	1	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	1	-	-
Ducks, geese, and other poultry	14	723	4	1 230
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	253	65 929	(NA)	37 195
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	3	3 284

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	765	(X)	776	(X)	(X)	(X)
Any cattle, hogs, or sheep	747	(X)	764	(X)	(X)	(X)
Cattle and calves	620	28 481	622	14 679	181	6 293
Farms with–						
1 to 19	200	2 174	393	3 406	112	880
20 to 49	213	6 803	172	4 887	40	1 163
50 to 99	145	9 752	42	2 802	18	1 313
100 to 199	48	5 791	11	1 629	7	987
200 and over	14	3 961	4	1 955	4	1 950
200 to 499	13	(D)	3	(D)	3	(D)
500 and over	1	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	489	8 938	138	5 293
Farms with–						
1 to 9	(X)	(X)	276	1 112	49	223
10 to 19	(X)	(X)	115	1 507	37	487
20 to 49	(X)	(X)	68	2 039	31	944
50 to 99	(X)	(X)	19	1 342	11	820
100 and over	(X)	(X)	11	2 938	10	2 819
100 to 199	(X)	(X)	7	983	6	869
200 to 499	(X)	(X)	3	(D)	3	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	403	5 741	45	1 000
Farms with–						
1 to 9	(X)	(X)	190	852	23	115
10 to 19	(X)	(X)	129	1 692	6	77
20 to 49	(X)	(X)	66	1 672	8	(D)
50 to 99	(X)	(X)	14	889	7	493
100 and over	(X)	(X)	4	636	1	(D)
100 to 199	(X)	(X)	4	636	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	496	8 316	(X)	(X)	(X)	(X)
Bulls and steers, including calves	526	8 153	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	338	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	839	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	750	29 861	728	14 161	(NA)	5 130
Cattle	(NA)	(NA)	580	8 406	141	3 985
Calves	(NA)	(NA)	520	5 755	82	1 145

	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	502	12 012	606	19 285	352	9 196	220	2 816
Farms with–								
1 to 19	272	2 587	285	2 997	164	1 488	182	1 397
20 to 49	177	5 564	222	6 764	143	4 574	31	863
50 to 99	42	2 477	69	4 627	38	2 259	5	(D)
100 and over	11	1 384	30	4 897	7	875	2	(D)
1964								
Total on place	615	12 619	(NA)	19 284	494	10 577	(NA)	2 042

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	297	25 388	319	40 660	366	25 992	380	43 925
Farms with—								
1 to 24	84	1 029	60	824	(NA)	(NA)	(NA)	(NA)
25 to 49	54	1 888	58	2 043	(NA)	(NA)	(NA)	(NA)
50 to 99	80	5 624	79	5 936	(NA)	(NA)	(NA)	(NA)
100 and over	79	16 847	122	31 857	(NA)	(NA)	(NA)	(NA)
100 to 199	52	7 503	66	9 052	(NA)	(NA)	(NA)	(NA)
200 and over	27	9 344	56	22 805	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	230	3 776	(X)	(X)	292	3 763	(X)	(X)
Other hogs and pigs	274	21 612	(X)	(X)	345	22 229	(X)	(X)
Feeder pigs sold	(X)	(X)	58	4 331	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	245	4 840	(X)	(X)	322	5 563	(X)	(X)
December 1 of preceding year and May 31	211	2 352	(X)	(X)	283	2 847	(X)	(X)
June 1 and November 30	215	2 488	(X)	(X)	274	2 716	(X)	(X)
Sheep and lambs	244	15 438	245	14 214	275	16 541	270	16 541
Any goats	8	33	2	8	-	-	-	-
All other livestock	162	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969	1964
Total — farms	862	1
Total — dollars	1 238 129	116
Commercial fertilizer — farms	788	530
Commercial fertilizer — acres on which used	73 623	8
Commercial fertilizer — tons	12 378	322
Commercial fertilizer — dollars	1 000 854	2 579
Lime — farms	116	447
Lime — acres on which used	4 545	38 982
Lime — tons	10 202	144 764
Lime — dollars	45 305	18
Sprays, dusts, fumigants, etc. to control—		186
Insects on hay crops — farms	92	749
Insects on hay crops — acres on which used	3 375	
Insects on hay crops — dollars	11 336	10
Insects on other crops — farms	118	332
Insects on other crops — acres on which used	8 543	1 241
Insects on other crops — dollars	21 080	166
Nematodes in crops — farms		8 305
Nematodes in crops — acres on which used		
Nematodes in crops — dollars		
Diseases in crops and orchards — farms		
Diseases in crops and orchards — acres on which used		
Diseases in crops and orchards — dollars		
Weeds or grass in crops — farms		
Weeds or grass in crops — acres on which used		
Weeds or grass in crops — dollars		
Weeds or brush in pasture — farms		
Weeds or brush in pasture — acres on which used		
Weeds or brush in pasture — dollars		
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms		
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used		
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars		
Insect control on livestock and poultry — farms		
Insect control on livestock and poultry — dollars		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land: Farms reporting	Irrigated land: Acres	Commercial fertilizer used: Total: Farms reporting	Total: Acres	Dry: Farms reporting	Dry: Tons	Liquid: Farms reporting	Liquid: Tons
Cropland used only for pasture	458	18 049	-	-	48	1 162	47	207	1	7
Improved pasture	131	5 000	-	-	13	280	13	43	-	-
Field corn for all purposes	754	41 668	-	-	628	35 675	613	6 418	184	1 253
Sorghums for all purposes	16	181	-	-	15	174	15	40	2	2
All small grains	718	21 512	-	-	605	18 304	599	2 616	16	31
Field crops other than corn, sorghums, small grains, silage, and field seeds	588	36 721	-	-	250	14 938	241	1 274	13	50
Hay or grass silage	642	22 221	-	-	74	2 805	73	404	3	6
Field seeds	44	770	-	-	1	20	1	2	-	-
Vegetables, sweet corn, or melons for sale	5	10	-	-	5	10	5	3	-	-
Berries for sale	3	79	-	-	-	-	-	-	-	-
Land in orchards (see text)	7	235	-	-	6	234	6	16	-	-
Nursery or greenhouse products	6	23	-	-	2	2	2	1	-	-
All other crops	5	197	-	-	3	17	3	4	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	736	37 214	3 110 957	-	-	853	42 912	2 774 847
For silage (tons, green weight)	236	4 382	66 018	-	-	288	4 189	57 102
Cut for green or dry fodder, hogged or grazed	6	72	(X)	-	-	(NA)	117	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	60	4 500	-	-	-	-	-
For silage (tons, green weight)	9	66	1 120	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	5	55	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	345	9 834	26 382	-	-	626	21 284	52 142
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	354	9 368	17 995	-	-	264	6 262	10 230
Small grain hay (tons, dry)	18	291	345	-	-	11	161	451
Other hay (tons, dry)	6	58	130	-	-	(NA)	449	729
Grass silage (tons, green)	65	2 100	15 376	-	-	78	1 765	10 068
Hay crops cut and fed green (tons, green)	33	570	3 171	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	34	597	46 994	-	-	100	1 871	150 595
Alfalfa seed (pounds)	-	-	-	-	-	19	264	17 180
Strawberries (pounds)	2	44	87 600	-	-	2	5	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)	555	11 053	392 196	-	-	485	9 908	1 542	29	678	16 197	539 329
Winter wheat (bushels)	555	11 053	392 196	-	-	485	9 908	1 542	29	-	-	-
Oats for grain (bushels)	536	10 148	600 940	-	-	428	8 208	1 051	1	634	11 294	608 525
Barley for grain (bushels)	3	51	1 680	-	-	3	51	5	-	7	85	3 007
Rye for grain (bushels)	11	202	7 529	-	-	6	94	13	-	22	202	5 123
Soybeans for beans (bushels)	585	36 160	1 051 454	-	-	241	14 377	1 192	45	621	26 554	605 682
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	9	4	563
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	5	10	-	-	3	19
Selected vegetables:						
Tomatoes	1	1	-	-	2	3
Sweet corn	4	7	-	-	3	11
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	7	235	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	24	263	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	7	213	8 970	6	3 740	6	5 230	6	1 832 328
	1964	24	(NA)	8 580	10	2 137	24	6 443	12	1 974 460
Peaches, all (pounds)	1969	4	23	1 197	2	160	3	1 037	3	37 300
	1964	13	(NA)	594	5	412	12	182	7	6 440
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	4	23	1 197	2	160	3	1 037	3	37 300
Pears, all (pounds)	1969	2	1	42	2	40	1	2	1	50
	1964	15	(NA)	169	4	36	15	133	6	12 350
Bartlett (pounds)	1969	1	(Z)	12	1	10	1	2	1	50
Other than Bartlett (pounds)	1969	1	1	30	1	30	-	-	-	-
Cherries, all (pounds)	1969	2	(Z)	37	2	23	1	14	1	500
	1964	13	(NA)	587	5	23	10	564	5	48 487
Tart (pounds)	1969	2	(Z)	27	2	13	1	14	1	500
Sweet (pounds)	1969	1	(Z)	10	1	10	-	-	-	-
Plums and prunes, all (pounds)	1969	1	1	72	-	-	1	72	1	2 500
	1964	10	(NA)	129	4	35	7	94	4	11 872
Plums (pounds, fresh)	1969	1	1	72	-	-	1	72	1	2 500
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	11	1	5	2	6	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	5	(X)	23	26 924	4	(X)	24	19 088
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	15 750	-	(D)	7	23 867	2	25 576
Flower seeds, vegetable seeds, and vegetable plants	1	3 150	-	(D)	3	4 000	-	1 700
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	14	10 420	23	9 229
Firewood and fuelwood	1	300	(NA)	(NA)
Sawlogs and veneer logs	6	3 370	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	6	7 783	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 354	1 644
Land in farms ..... acres. .	161 901	184 635
Average size of farm ..... acres. .	119.5	112.3
Approximate land area ..... acres. .	316 672	316 805
Proportion in farms ..... percent. .	51.1	58.2
Value of land and buildings ..... dollars. .	98 424 028	(NA)
Average per farm ..... dollars. .	72 691	43 789
Average per acre ..... dollars. .	607.92	397.46
Land in Farms According to Use		
Total cropland ..... farms. .	1 319	1 610
acres. .	126 202	135 821
Harvested cropland ..... farms. .	1 235	1 546
acres. .	84 116	103 975
Number of farms by acres harvested:		
1 to 9 acres	260	305
10 to 19 acres	176	184
20 to 29 acres	116	146
30 to 49 acres	178	245
Number of farms by acres harvested:		
50 to 99 acres	242	322
100 to 199 acres	171	240
200 to 499 acres	83	99
500 to 999 acres	9	5
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	559	559
acres. .	14 079	11 349
All other cropland (see text) .... farms. .	804	(NA)
acres. .	28 007	20 497
Woodland including woodland pasture ..... farms. .	711	947
acres. .	19 357	23 650
All other land (see text) ..... farms. .	1 042	(NA)
acres. .	16 342	25 164
Irrigated land ..... farms. .	88	73
acres. .	799	990

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 354	161 901	1 235	157 835	84 116	88	3 448	799	1 644	184 635	1 546	103 975
Farms with—												
1 to 9 acres	102	473	81	406	253	16	76	38	91	419	76	198
10 to 49 acres	375	10 870	304	9 008	3 937	56	1 312	320	482	13 533	422	5 503
50 to 69 acres	143	8 286	132	7 615	3 649	5	311	67	193	11 284	186	5 521
70 to 99 acres	177	14 677	167	13 890	5 547	2	177	19	187	15 540	174	6 872
100 to 139 acres	177	20 691	172	20 152	9 504	4	478	61	226	26 217	226	13 741
140 to 179 acres	99	15 611	98	15 471	8 234	2	313	90	139	21 792	138	12 942
180 to 219 acres	74	14 565	74	14 565	7 669	1	214	100	101	20 085	101	11 721
220 to 259 acres	64	15 393	64	15 393	8 656	-	-	-	88	20 937	87	12 821
260 to 499 acres	111	37 908	111	37 908	22 381	2	567	104	110	37 216	109	23 500
500 to 999 acres	29	19 110	29	19 110	12 007	-	-	-	26	(D)	26	(D)
1,000 to 1,999 acres	3	4 317	3	4 317	2 279	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	1 354	1 644
acres. .	161 901	184 635
Harvested cropland ..... farms. .	1 235	1 546
acres. .	84 116	103 975
Full owners ..... farms. .	869	1 100
acres. .	71 117	84 581
Harvested cropland ... farms. .	765	1 012
acres. .	29 143	38 480
Part owners ..... farms. .	347	402
acres. .	74 075	78 688
Harvested cropland ... farms. .	345	398
acres. .	45 271	52 127
Tenants ..... farms. .	138	136
acres. .	16 709	19 342
Harvested cropland ... farms. .	125	131
acres. .	9 702	12 300
Percent of tenancy	10.1	8.3
Farm operators by age groups:		
Under 25 years	22	14
25 to 34 years	130	115
35 to 44 years	239	324
45 to 54 years	377	484
55 to 64 years	334	375
65 years and over	252	332
Average age	52.0	52.9
Farm operators by place of residence:		
On farm operated	1 092	1 504
Not on farm operated	168	(NA)
Farm operators reporting days of work off farm	862	868
1 to 49 days	109	142
50 to 99 days	41	
100 to 199 days	100	726
200 days and over	612	

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	96	73
Class 2— " $20,000 to $39,999	155	138
Class 3— " $10,000 to $19,999	117	194
Class 4— " $5,000 to $9,999	142	226
Class 5— " $2,500 to $4,999	188	260
Class 6 (see text)	50	102
Part time (see text)	464	470
Part retirement (see text)	141	180
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars. .	17 078 365	16 193 500
Average per farm ..... dollars. .	12 613	9 850
Crops including nursery products and hay ..... farms. .	1 122	(NA)
dollars. .	10 107 591	9 158 406
Forest products ..... farms. .	19	48
dollars. .	17 184	35 358
Livestock, poultry, and their products ..... farms. .	683	(NA)
dollars. .	6 953 590	6 993 750

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	106
$250 to $499	84	114
$500 to $999	155	181
$1,000 to $1,499	130	138
$1,500 to $1,999	103	120
$2,000 to $2,499	71	93
$2,500 and over	671	892
Farms with farm-related income from—		
Customwork and other agricultural services — farms	141	(NA)
Customwork and other agricultural services — dollars	182 430	(NA)
Recreational services — farms	6	15
Recreational services — dollars	11 050	5 681
Government farm programs — farms	501	(NA)
Government farm programs — dollars	492 712	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	1 354	1 639
Farm production expenses, total (see text) — dollars	13 889 336	(NA)
Number of farms with expenditures of—		
$1 to $499	169	(NA)
$500 to $999	173	(NA)
$1,000 to $1,999	222	(NA)
$2,000 to $2,999	149	(NA)
$3,000 to $4,999	143	(NA)
$5,000 to $9,999	155	(NA)
$10,000 and over	343	(NA)
Items reported both years — dollars	7 227 881	6 186 225
Livestock and poultry — farms	432	585
Livestock and poultry — dollars	761 741	595 235
Feed for livestock and poultry — farms	693	865
Feed for livestock and poultry — dollars	1 141 211	1 194 250
Commercially mixed formula feeds — farms	363	755
Commercially mixed formula feeds — tons	5 956	9 551
Commercially mixed formula feeds — dollars	568 283	821 735
Seeds, bulbs, plants, and trees — farms	896	1 317
Seeds, bulbs, plants, and trees — dollars	496 325	397 345
Commercial fertilizer — farms	1 029	1 313
Commercial fertilizer — dollars	762 439	774 825
Lime — farms	276	576
Lime — dollars	56 659	(NA)
Other agricultural chemicals (see text) — farms	613	(NA)
Other agricultural chemicals (see text) — dollars	258 662	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	1 347	1 577
Gasoline and other petroleum fuel and oil for the farm business — dollars	1 033 988	860 215
Hired farm labor — farms	597	747
Hired farm labor — dollars	2 792 522	2 186 350
Contract labor, machine hire, and customwork — farms	592	787
Contract labor, machine hire, and customwork — dollars	239 655	178 005
All other production expenses — farms	1 165	(NA)
All other production expenses — dollars	6 346 134	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 334	12 406 991
By value groups:		
$1 to $999	71	41 081
$1,000 to $4,999	590	1 592 903
$5,000 to $9,999	277	1 825 670
$10,000 to $19,999	206	2 632 579
$20,000 and over	190	6 314 758

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1969 Equipment manufactured — 1965 or later: Number	1969 Equipment manufactured — 1964 or earlier: Farms reporting	1969 Equipment manufactured — 1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	1 099	1 572	744	912	529	660	1 531	2 295
Motortrucks including pickups	947	1 288	454	534	603	754	1 152	1 456
Tractors other than garden tractors and motor tillers	1 216	2 718	440	683	1 016	2 035	1 515	3 095
Riding garden tractors 7 hp and over	310	341	215	223	100	118	(NA)	(NA)
Grain and bean combines, self-propelled	258	265	112	113	150	152	124	125
Cornpickers, corn heads, and picker-shellers	462	496	170	180	303	316	637	642
Pickup balers	519	531	167	168	357	363	572	577

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	662	(X)	606	(X)	924	(NA)	(NA)	(NA)
Cattle and calves	560	16 865	476	8 651	820	21 731	692	12 657
Farms with—								
1 to 4	107	265	102	271	304	(NA)	(NA)	(NA)
5 to 9	90	617	104	716		(NA)	(NA)	(NA)
10 to 19	103	1 388	109	1 551	135	(NA)	(NA)	(NA)
20 and over	260	14 595	161	6 113	381	(NA)	(NA)	(NA)
Cows and heifers that had calved	382	8 644	(X)	(X)	681	11 641	(NA)	(NA)
Milk cows	276	7 566	(X)	(X)	541	10 550	(NA)	(NA)
Farms with—								
1 or 2	47	64	(X)	(X)	135	(NA)	(NA)	(NA)
3 or 4	7	23	(X)	(X)	39	(NA)	(NA)	(NA)
5 to 9	11	71	(X)	(X)	38	(NA)	(NA)	(NA)
10 and over	211	7 408	(X)	(X)	329	(NA)	(NA)	(NA)
Hogs and pigs	148	7 758	149	10 076	242	6 412	190	11 700
Farms with—								
1 to 4	28	57	18	45	125	(NA)	47	(NA)
5 to 9	25	142	20	133		(NA)		(NA)
10 to 24	33	503	33	524	68	(NA)	143	(NA)
25 and over	62	7 056	78	9 374	49	(NA)		(NA)
Feeder pigs	(X)	(X)	40	2 035	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	100	1 274	(X)	(X)	144	1 291	(X)	(X)
December 1 of preceding year and May 31	85	599	(X)	(X)	114	653	(X)	(X)
June 1 and November 30	76	675	(X)	(X)	108	638	(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	112	5 063	101	3 907	140	5 966	133	3 942
Horses and ponies	253	941	46	173	(NA)	(NA)	19	68
Chickens 3 months old or older	183	80 753	56	90 706	418	106 365	(NA)	55 231
Farms with–								
1 to 99	127	3 790	14	685	261	(NA)	(NA)	(NA)
100 to 399	36	6 908	29	5 137	106	(NA)	(NA)	(NA)
400 to 1,599	10	5 155	8	6 884	42	(NA)	(NA)	(NA)
1,600 and over	10	64 900	5	78 000	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	169	68 166	51	36 891	387	99 940	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	225	4	1 801	(NA)	(NA)	4	42 700
Other livestock and poultry	100	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	528	888
For grain (farms)	491	865
(acres)	15 913	19 969
(bushels)	1 152 805	1 378 050
Cut for silage, green or dry fodder, or hogged or grazed (farms)	200	(NA)
(acres)	4 850	4 179
Sorghums for all purposes except sirup (farms)	5	4
For grain or seed (farms)	1	4
(acres)	20	108
(bushels)	1 800	3 990
Cut for silage, dry forage or hay, or hogged or grazed (farms)	4	(NA)
(acres)	30	-
Wheat for grain (farms)	614	852
(acres)	9 895	14 082
(bushels)	288 650	441 855
Other small grains for grain (farms)	426	(NA)
(acres)	7 100	9 560
Soybeans for beans (farms)	649	818
(acres)	25 243	23 935
(bushels)	583 522	484 535
Hay, excluding sorghum hay (farms)	625	(NA)
(acres)	17 973	28 371
(tons)	41 881	65 633
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	34	(NA)
(acres)	455 479	486
Vegetables, sweet corn, or melons for sale (farms)	106	119
(acres)	1 555	1 752
Berries for sale (farms)	36	75
(acres)	40	139
Land in orchards (see text) (farms)	98	203
(acres)	1 360	2 050
Other crops (farms)	102	(NA)
(acres)	1 353	(NA)
Greenhouse products under glass or other protection (farms)	89	(NA)
(sq.ft.)	6 588 802	4 929 281

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	698	891
Land in farms (acres)	123 391	143 088
Average size of farm (acres)	176.7	160.5
Value of land and buildings (dollars)	74 570 390	(NA)
Average per farm (dollars)	106 834	(NA)
Average per acre (dollars)	604.34	(NA)
Land in Farms According to Use		
Total cropland (farms)	694	(NA)
(acres)	99 097	107 616
Harvested cropland (farms)	683	871
(acres)	72 245	88 638
Number of farms by acres harvested:		
1 to 49 acres	212	(NA)
50 to 99 acres	209	(NA)
100 to 199 acres	171	(NA)
200 to 499 acres	83	(NA)
500 to 999 acres	8	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	281	366
(acres)	8 550	8 391
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	138	233
(acres)	3 365	4 807
Cropland on which all crops failed (farms)	96	49
(acres)	2 790	567
Cropland in cultivated summer fallow (farms)	120	-
(acres)	2 990	-
Cropland idle (farms)	281	291
(acres)	9 157	5 213
Total woodland (farms)	413	581
(acres)	14 058	17 004
Woodland pastured (farms)	129	174
(acres)	3 556	4 547
Woodland not pastured (farms)	331	474
(acres)	10 502	12 457
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	139	324
(acres)	3 719	8 553
Improved pastureland and rangeland (farms)	51	69
(acres)	894	1 105
Pastureland and rangeland not improved (farms)	96	(NA)
(acres)	2 825	7 448
All other land (see text) (farms)	535	841
(acres)	6 517	9 902
Irrigated land (farms)	78	63
(acres)	653	953
Total pastureland (all types) (farms)	411	(NA)
(acres)	15 825	21 491
Conservation Practices		
Grain or row crops farmed on the contour (farms)	3	(NA)
(acres)	251	(NA)
Stripcropping systems to control erosion (farms)	2	(NA)
(acres)	136	(NA)
Cropland and pastureland having terraces (farms)	1	(NA)
(acres)	31	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	698	891	123 391	683	122 796	72 245	78	3 194	653
Farms with–									
1 to 9 acres	38	32	157	35	142	68	14	60	22
10 to 49 acres	91	125	2 320	85	2 152	883	48	1 074	190
50 to 69 acres	40	62	2 391	37	2 222	1 262	5	311	67
70 to 99 acres	66	78	5 538	64	5 396	2 983	2	177	19
100 to 139 acres	114	158	13 508	113	13 407	7 570	4	478	61
140 to 179 acres	82	124	12 918	82	12 918	7 632	2	313	90
180 to 219 acres	65	94	12 802	65	12 802	7 254	1	214	100
220 to 259 acres	61	82	14 664	61	14 664	8 551	-	-	-
260 to 499 acres	110	110	(D)	110	(D)	(D)	2	567	104
500 to 999 acres	29	26	19 110	29	19 110	12 007	-	-	-
1,000 to 1,999 acres	2	-	(D)	2	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	83
Proportion of all class 1-5 farms – percent	11.8
Land in farms – acres	3 820
Cropland – acres	2 763
Class 1-5 farms irrigated in 1969 – number	78
Proportion of all class 1-5 farms – percent	11.1
Land in farms – acres	3 194
Average per farm – acres	40.9
Cropland – acres	2 260
Harvested cropland – acres	1 442
Irrigated land – acres	653
Average per farm – acres	8.3
Irrigated land–Continued	
Cropland – farms	78
– acres	653
Harvested – farms	78
– acres	639
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	655
Class 1-5 farms with artificial drainage – number	388
Proportion of class 1-5 farms – percent	55.5
Land in farms – acres	74 706
Average per farm – acres	192.5
Drained land – acres	46 103
Average per farm – acres	118.8
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	50
Land in farms – acres	2 518

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	698	2	891
– acres	123 391	65	143 088
Harvested cropland – farms	683	2	871
– acres	72 245	46	88 638
Full owners – farms	340	1	458
– acres	40 445	39	(NA)
Harvested cropland – farms	327	1	(NA)
– acres	20 232	20	(NA)
Part owners – farms	283	-	330
– acres	69 245	-	(NA)
Harvested cropland – farms	283	-	(NA)
– acres	43 507	-	(NA)
Tenants – farms	75	1	98
– acres	13 701	26	(NA)
Harvested cropland – farms	73	1	(NA)
– acres	8 506	26	(NA)
Percent of tenancy	10.7	50.0	10.9
Farms by type of organization.			
Individual or family – farms	573	2	(NA)
– acres	96 021	65	(NA)
Partnership – farms	83	-	(NA)
– acres	20 716	-	(NA)
Corporation, including family owned – farms	35	-	(NA)
– acres	5 339	-	(NA)
10 or fewer shareholders – farms	30	-	(NA)
– acres	4 270	-	(NA)
More than 10 shareholders – farms	5	-	(NA)
– acres	1 069	-	(NA)
Other – farms	7	-	(NA)
– acres	1 315	-	(NA)
Farm operators by age groups:			
Under 25 years	8	-	8
25 to 34 years	55	-	80
35 to 44 years	134	-	189
45 to 54 years	199	-	263
55 to 64 years	191	2	199
65 years and over	111	-	152
Average age	51.7	61.0	(NA)
Farm operators by place of residence:			
On farm operated	599	1	814
Not on farm operated	66	1	69
Farm operators reporting days of work off farm	315	1	348
1 to 49 days	65	-	71
50 to 99 days	23	-	36
100 to 199 days	50	-	42
200 days and over	177	1	199

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	96	73
Class 2– " $20,000 to $39,999	155	138
Class 3– " $10,000 to $19,999	117	194
Class 4– " $5,000 to $9,999	142	226
Class 5– " $2,500 to $4,999	188	260
Market value of all agricultural products sold (see text) – farms	698	891
– dollars	16 355 464	15 251 367
Average per farm – dollars	23 431	17 117
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	28	(X)
$2,500 to $4,999	160	260
$5,000 to $7,499	84	133
$7,500 to $9,999	58	93
$10,000 to $14,999	64	111
$15,000 to $19,999	53	83
$20,000 to $29,999	99	100
$30,000 to $39,999	56	38
$40,000 to $59,999	35	31
$60,000 and over	61	43
$60,000 to $79,999	21	(NA)
$80,000 and over	40	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	647	9 689 277
Grains	499	1 959 615
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	204	273 844
Other field crops	22	217 797
Vegetables, sweet corn, and melons	67	660 019
Fruits, nuts, and berries	49	530 508
Nursery and greenhouse products	102	6 047 494
Forest products sold	15	15 649
Livestock, poultry, and their products sold	440	6 650 538
Poultry and poultry products	66	549 102
Dairy products	220	4 160 952
Dairy cattle and calves	224	518 783
Other cattle and calves	167	761 098
Hogs, sheep, and goats	139	449 226
Other livestock and livestock products	29	211 377
Farms with farm-related income from—		
Customwork and other agricultural services	115	162 437
Recreational services	3	8 180
Government farm programs	316	369 725

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	698	891
dollars.	12 900 052	(NA)
Number of farms with expenditures of—		
$1 to $1,999	48	(NA)
$2,000 to $2,999	65	(NA)
$3,000 to $4,999	100	(NA)
$5,000 to $9,999	143	(NA)
$10,000 to $19,999	176	(NA)
$20,000 to $39,999	100	(NA)
$40,000 and over	66	(NA)
Items reported both years ..... dollars.	6 702 598	5 711 756
Livestock and poultry ..... farms.	255	(NA)
dollars.	690 827	553 095
Feed for livestock and poultry ..... farms.	412	551
dollars.	1 017 861	1 092 030
Commercially mixed formula feeds ..... farms.	246	530
tons.	5 462	(NA)
dollars.	525 511	769 097
Feed ingredients ..... farms.	214	(NA)
tons.	4 223	(NA)
dollars.	325 443	(NA)
Whole grains ..... farms.	126	205
tons.	3 385	(NA)
dollars.	128 859	247 848
Hay, green chop, and silage ..... farms.	60	160
tons.	1 644	(NA)
dollars.	38 048	75 085
Seeds, bulbs, plants, and trees ..... farms.	580	822
dollars.	460 289	349 437
Commercial fertilizer ..... farms.	640	848
dollars.	690 885	700 048
Lime ..... farms.	202	430
dollars.	48 020	(NA)
Other agricultural chemicals (see text) ..... farms.	432	(NA)
dollars.	245 119	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	697	891
dollars.	902 970	742 034
Gasoline ..... farms.	685	891
dollars.	445 422	508 658
Diesel oil ..... farms.	277	149
dollars.	86 936	39 104
LP gas, butane, and propane ..... farms.	82	75
dollars.	41 957	15 836
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	697	891
dollars.	328 655	178 436
Hired farm labor ..... farms.	442	544
dollars.	2 730 882	2 132 811
Workers by number of days worked:		
150 days or more ..... farms.	144	202
workers.	478	710
Less than 150 days ..... farms.	403	(NA)
workers.	2 505	(NA)
Contract labor ..... farms.	29	(NA)
dollars.	39 883	(NA)
Machine hire and customwork ..... farms.	362	494
dollars.	169 001	142 301
All other production expenses ..... farms.	690	(NA)
dollars.	5 904 315	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	694	9 867 458
By value groups:		
$1 to $4,999	184	544 698
$5,000 to $9,999	147	1 017 250
$10,000 to $19,999	186	2 397 758
$20,000 to $29,999	89	2 030 358
$30,000 to $49,999	61	2 172 574
$50,000 and over	27	1 704 820

	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	600	861	420	533	267	328	824	1 216
2 or 3	186	402	84	177	54	112	(NA)	(NA)
4 and over	13	58	6	26	1	4	(NA)	(NA)
Motortrucks including pickups	572	865	301	377	363	488	730	977
2 and over	202	495	58	134	87	212	(NA)	(NA)
Tractors other than garden tractors and motor tillers	646	1 786	308	519	529	1 267	859	2 110
2 or 3	380	938	104	238	348	836	(NA)	(NA)
4 and over	163	745	21	98	73	323	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	638	1 723	302	505	522	1 218	850	2 071
Crawler tractors	57	63	13	14	45	49	39	39
Riding garden tractors 7 hp and over	185	210	140	147	50	63	(NA)	(NA)
Grain and bean combines, self-propelled	196	201	94	95	104	106	98	98
Cornpickers, corn heads, and picker-shellers	347	377	154	163	203	214	(NA)	(NA)
Corn heads for combines	73	74	50	50	24	24	(NA)	(NA)
Other cornpickers and picker-shellers	296	303	112	113	187	190	(NA)	(NA)
Pickup balers	386	394	139	140	250	254	(NA)	(NA)
Windrowers, pull and self-propelled	120	122	82	83	39	39	(NA)	(NA)
Field forage harvesters, shear bar	135	143	53	55	83	88	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	95	(X)	52	(X)
Chickens 3 months old or older	93	77 241	48	90 126
Farms with–				
1 to 1,599	83	12 341	43	(D)
1,600 to 3,199	4	7 700	-	-
3,200 to 9,999	3	17 700	3	14 500
10,000 and over	3	39 500	2	(D)
Hens and pullets of laying age excluding started pullets	91	65 384	44	36 411
Pullets not yet of laying age	5	11 766	2	(D)
Other chickens	12	91	3	(D)
Broilers and other meat-type chickens less than 3 months old	1	225	3	301
Turkeys	1	1	2	(D)
Turkey hens kept for breeding	-	-	1	1 500
Other turkeys	1	1	1	(D)
Ducks, geese, and other poultry	10	128	2	92
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	224	95 216	(NA)	49 605
Broilers and other meat-type chickens	(NA)	(NA)	4	42 700
Turkeys	(NA)	(NA)	5	47 150

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	446	(X)	423	(X)	(X)	(X)
Any cattle, hogs, or sheep	402	(X)	407	(X)	(X)	(X)
Cattle and calves	357	14 914	349	7 871	80	2 010
Farms with–						
1 to 19	108	1 095	193	1 964	53	388
20 to 49	135	4 562	130	3 852	17	551
50 to 99	90	(D)	21	1 289	6	421
100 to 199	22	2 900	4	(D)	3	(D)
200 and over	2	(D)	1	(D)	1	(D)
200 to 499	2	(D)	1	(D)	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	304	4 038	68	1 787
Farms with–						
1 to 9	(X)	(X)	189	934	35	189
10 to 19	(X)	(X)	62	815	8	112
20 to 49	(X)	(X)	43	1 235	17	551
50 to 99	(X)	(X)	6	404	4	285
100 and over	(X)	(X)	4	650	4	650
100 to 199	(X)	(X)	3	(D)	3	(D)
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	262	3 833	16	223
Farms with–						
1 to 9	(X)	(X)	83	408	10	44
10 to 19	(X)	(X)	107	1 415	4	43
20 to 49	(X)	(X)	66	1 643	-	-
50 to 99	(X)	(X)	6	367	2	136
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	286	4 515	(X)	(X)	(X)	(X)
Bulls and steers, including calves	240	2 286	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	220	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	573	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	530	19 432	507	11 615	(NA)	2 307
Cattle	(NA)	(NA)	446	5 206	65	2 099
Calves	(NA)	(NA)	427	6 409	23	208

	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	278	8 113	349	7 540	237	7 374	66	739
Farms with–								
1 to 19	95	863	207	2 009	69	701	54	318
20 to 49	146	4 609	114	3 351	135	4 321	10	(D)
50 to 99	33	2 090	22	1 377	29	1 801	2	(D)
100 and over	4	551	6	803	4	551	-	-
1964								
Total on place	472	10 838	(NA)	9 292	410	10 140	(NA)	698

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	86	5 647	95	8 429	142	4 186	127	8 682
Farms with–								
1 to 24	34	338	33	359	(NA)	(NA)	(NA)	(NA)
25 to 49	19	672	13	498	(NA)	(NA)	(NA)	(NA)
50 to 99	13	815	23	1 407	(NA)	(NA)	(NA)	(NA)
100 and over	20	3 822	26	6 165	(NA)	(NA)	(NA)	(NA)
100 to 199	13	1 628	14	1 767	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 194	12	4 398	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	51	698	(X)	(X)	83	517	(X)	(X)
Other hogs and pigs	77	4 949	(X)	(X)	127	3 669	(X)	(X)
Feeder pigs sold	(X)	(X)	19	1 345	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	56	836	(X)	(X)	90	865	(X)	(X)
December 1 of preceding year and May 31	47	390	(X)	(X)	76	436	(X)	(X)
June 1 and November 30	48	446	(X)	(X)	66	429	(X)	(X)
Sheep and lambs	56	3 466	54	3 031	79	4 418	78	2 936
Any goats	2	4	2	2	–	–	1	1
All other livestock	115	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	660
dollars	984 024
Commercial fertilizer	
farms	592
acres on which used	42 332
tons	8 241
dollars	690 885
Lime	
farms	202
acres on which used	4 757
tons	10 597
dollars	48 020
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	103
acres on which used	3 851
dollars	14 245
Insects on other crops	
farms	164
acres on which used	5 586
dollars	71 616
Nematodes in crops	
farms	7
acres on which used	423
dollars	11 442
Diseases in crops and orchards	
farms	56
acres on which used	1 340
dollars	32 814
Weeds or grass in crops	
farms	275
acres on which used	22 312
dollars	100 459
Weeds or brush in pasture	
farms	5
acres on which used	58
dollars	88
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	15
acres on which used	359
dollars	2 680
Insect control on livestock and poultry	
farms	119
dollars	9 315

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	281	8 550	–	–	31	431	31	95	–	–
Improved pasture	51	894	–	–	14	285	14	44	–	–
Field corn for all purposes	391	19 238	1	1	326	15 759	326	3 551	52	251
Sorghums for all purposes	5	50	–	–	5	50	5	10	–	–
All small grains	458	14 263	–	–	386	12 324	383	2 006	10	18
Field crops other than corn, sorghums, small grains, silage, and field seeds	380	21 242	2	71	189	8 533	186	1 134	5	2
Hay or grass silage	386	15 219	–	–	69	2 464	68	336	1	1
Field seeds	56	1 040	–	–	2	20	2	2	–	–
Vegetables, sweet corn, or melons for sale	67	1 475	23	410	53	1 269	53	475	3	3
Berries for sale	21	33	3	4	9	19	9	4	1	1
Land in orchards (see text)	40	1 118	2	15	32	942	32	130	1	(Z)
Nursery or greenhouse products	102	318	68	148	77	209	71	153	12	23
All other crops	1	15	–	–	1	15	1	3	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	365	14 604	1 088 459	1	1	610	17 960	1 276 266
For silage (tons, green weight)	180	4 532	51 390	–	–	264	3 771	44 257
Cut for green or dry fodder, hogged or grazed	11	102	(X)	–	–	(NA)	103	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	20	1 800	–	–	4	108	3 990
For silage (tons, green weight)	3	13	120	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	17	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	215	6 420	18 363	–	–	425	13 824	37 542
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	218	5 278	10 791	–	–	338	6 550	12 270
Small grain hay (tons, dry)	2	16	21	–	–	6	49	116
Other hay (tons, dry)	10	128	236	–	–	(NA)	600	1 135
Grass silage (tons, green)	90	2 536	19 574	–	–	129	3 774	26 239
Hay crops cut and fed green (tons, green)	55	841	5 385	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	24	435	33 791	–	–	51	618	44 115
Alfalfa seed (pounds)	–	–	–	–	–	12	117	11 192
Strawberries (pounds)	18	20	80 774	3	4	21	23	84 930

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	402	7 940	236 555	-	-	342	7 008	1 182	17	580	11 573	370 516
Winter wheat (bushels)	401	7 911	235 755	-	-	342	7 008	1 182	17	-	-	-
Oats for grain (bushels)	284	5 074	263 070	-	-	243	4 370	674	1	463	7 284	399 786
Barley for grain (bushels)	8	91	3 280	-	-	8	91	17	(Z)	23	191	8 130
Rye for grain (bushels)	15	195	7 628	-	-	12	168	18	-	32	238	6 459
Soybeans for beans (bushels)	373	20 753	488 301	-	-	177	8 045	857	2	480	18 968	396 395
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	23	447 ~~471~~	71328 ~~73 009~~	2	71	22	445 ~~469~~	236 ~~247~~	-	42	469	99 458
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	67	1 475	23	410	66	1 547
Selected vegetables:						
Tomatoes	46	133	18	46	38	97
Sweet corn	35	483	5	138	38	478
Cucumbers and pickles	18	26	6	17	20	73
Watermelons	7	10	2	3	2	2
Snap beans, bush, pole	20	184	4	20	24	166

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 40	1 118	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 102	1 714	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 25	723	33 484	15	9 506	24	23 978	23	6 578 991
	1964 63	(NA)	36 650	32	11 647	60	25 003	42	7 361 764
Peaches, all (pounds)	1969 22	179	15 186	15	3 472	22	11 714	22	794 279
	1964 39	(NA)	18 818	21	5 523	35	13 295	30	908 364
Clingstone (pounds)	1969 1	19	1 850	1	550	1	1 300	1	62 400
Freestone (pounds)	1969 21	160	13 336	14	2 922	21	10 414	21	731 879
Pears, all (pounds)	1969 13	16	1 275	10	506	11	769	11	110 246
	1964 28	(NA)	1 903	11	373	24	1 530	20	154 550
Bartlett (pounds)	1969 13	14	1 100	7	429	11	671	11	98 861
Other than Bartlett (pounds)	1969 6	2	175	4	77	5	98	5	11 385
Cherries, all (pounds)	1969 5	6	171	2	21	5	150	5	20 975
	1964 29	(NA)	3 322	10	186	26	3 136	20	281 722
Tart (pounds)	1969 2	1	30	-	-	2	30	2	4 400
Sweet (pounds)	1969 5	5	141	2	21	5	120	5	16 575
Plums and prunes, all (pounds)	1969 13	19	1 508	7	205	12	1 303	12	61 023
	1964 27	(NA)	3 070	11	741	25	2 329	22	398 048
Plums (pounds, fresh)	1969 6	6	368	4	74	6	294	5	17 000
Prunes (pounds, fresh)	1969 9	13	1 140	3	131	8	1 009	8	44 023
Grapes, total (pounds)	1969 15	173	106 926	1	10	15	106 916	14	812 325
	1964 57	(NA)	275 001	7	9 384	55	265 617	54	3 057 203

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	15	(X)	137	190 083	29	(X)	174	146 141
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	1	1 000	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	36	526 690	32	1 089 628	47	547 027	24	829 604
Flower seeds, vegetable seeds, and vegetable plants	5	12 550	-	5 700	59	4 338 256	5	3 289 344
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	51	5 476 422	(X)	4 615 453	(X)	(X)	(X)	(X)
Cucumbers	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Lettuce	3	328 000	(X)	49 630	(X)	(X)	(X)	(X)
Other vegetables	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	7	8 015	12	22 020
Firewood and fuelwood	2	500	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	6	7 134	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	785	990
Land in farms ..... acres	98 521	104 285
Average size of farm ..... acres	125.5	105.3
Approximate land area ..... acres	219 776	219 525
Proportion in farms ..... percent	44.8	47.5
Value of land and buildings ..... dollars	86 724 879	(NA)
Average per farm ..... dollars	110 477	77 329
Average per acre ..... dollars	880.26	726.38
Land in Farms According to Use		
Total cropland ..... farms	757	957
acres	88 640	91 782
Harvested cropland ..... farms	739	943
acres	74 932	83 342
Number of farms by acres harvested:		
1 to 9 acres	106	152
10 to 19 acres	72	100
20 to 29 acres	54	80
30 to 49 acres	104	135
Number of farms by acres harvested:		
50 to 99 acres	182	199
100 to 199 acres	104	177
200 to 499 acres	105	85
500 to 999 acres	9	14
1,000 acres and over	3	1
Cropland used only for pasture or grazing ..... farms	85	104
acres	1 726	1 320
All other cropland (see text) ..... farms	394	(NA)
acres	11 982	7 120
Woodland including woodland pasture ..... farms	260	289
acres	4 264	4 385
All other land (see text) ..... farms	537	(NA)
acres	5 617	8 120
Irrigated land ..... farms	19	22
acres	279	1 537

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	785	98 521	739	97 304	74 932	19	4 009	279	990	104 285	943	83 342
Farms with—												
1 to 9 acres	54	248	44	214	164	4	14	8	108	469	81	262
10 to 49 acres	239	6 835	211	6 126	4 044	4	116	23	319	8 772	301	5 998
50 to 69 acres	81	4 669	75	4 355	3 087	2	114	57	90	5 180	90	3 667
70 to 99 acres	82	6 676	80	6 516	4 850	1	77	2	121	9 907	120	7 791
100 to 139 acres	116	13 276	116	13 276	9 329	1	120	19	120	14 108	120	11 439
140 to 179 acres	47	7 420	47	7 420	5 766	-	-	-	67	10 677	67	8 495
180 to 219 acres	30	5 827	30	5 827	4 166	-	-	-	48	9 436	48	8 090
220 to 259 acres	33	7 804	33	7 804	6 619	1	257	2	28	6 559	27	5 113
260 to 499 acres	79	27 567	79	27 567	21 973	3	1 079	5	64	21 891	64	18 161
500 to 999 acres	19	12 131	19	12 131	9 969	3	2 232	163	23	(D)	23	(D)
1,000 to 1,999 acres	5	6 068	5	6 068	4 965	-	-	-	2	(D)	2	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms	785	990
acres	98 521	104 285
Harvested cropland ..... farms	739	943
acres	74 932	83 342
Full owners ..... farms	342	458
acres	20 611	24 013
Harvested cropland ... farms	303	415
acres	12 677	16 198
Part owners ..... farms	309	372
acres	60 348	58 534
Harvested cropland ... farms	307	371
acres	48 224	49 354
Tenants ..... farms	134	152
acres	17 562	19 996
Harvested cropland ... farms	129	149
acres	14 031	16 593
Percent of tenancy	17.0	15.4
Farm operators by age groups:		
Under 25 years	35	20
25 to 34 years	94	9[illegible]
35 to 44 years	125	190
45 to 54 years	222	251
55 to 64 years	186	238
65 years and over	123	195
Average age	50.1	52.0
Farm operators by place of residence:		
On farm operated	594	834
Not on farm operated	130	(NA)
Farm operators reporting days of work off farm	523	491
1 to 49 days	69	83
50 to 99 days	31	
100 to 199 days	70	408
200 days and over	353	

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	59	61
Class 2— " $20,000 to $39,999	72	70
Class 3— " $10,000 to $19,999	95	127
Class 4— " $5,000 to $9,999	132	178
Class 5— " $2,500 to $4,999	147	183
Class 6 (see text)	31	50
Part time (see text)	196	203
Part retirement (see text)	51	116
Abnormal (see text)	2	2
Market value of all agricultural products sold (see text) ..... dollars	12 386 551	12 657 500
Average per farm ..... dollars	15 779	12 786
Crops including nursery products and hay ..... farms	709	(NA)
dollars	9 641 418	10 718 422
Forest products ..... farms	7	9
dollars	5 955	2 856
Livestock, poultry, and their products ..... farms	221	(NA)
dollars	2 739 178	1 932 582

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	63	37
$250 to $499	27	58
$500 to $999	67	98
$1,000 to $1,499	55	52
$1,500 to $1,999	47	57
$2,000 to $2,499	39	67
$2,500 and over	487	621
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms..	108	(NA)
..... dollars..	184 526	(NA)
Recreational services ..... farms..	4	4
..... dollars..	3 465	4 060
Government farm programs ..... farms..	339	(NA)
..... dollars..	632 212	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms..	785	990
..... dollars..	10 301 123	(NA)
Number of farms with expenditures of—		
$1 to $499	85	(NA)
$500 to $999	75	(NA)
$1,000 to $1,999	130	(NA)
$2,000 to $2,999	46	(NA)
$3,000 to $4,999	115	(NA)
$5,000 to $9,999	138	(NA)
$10,000 and over	196	(NA)
Items reported both years ..... dollars..	5 682 538	4 821 470
Livestock and poultry ..... farms..	171	193
..... dollars..	857 933	355 465
Feed for livestock and poultry ..... farms..	224	287
..... dollars..	551 576	723 795
Commercially mixed formula feeds ..... farms..	169	235
..... tons..	4 683	6 771
..... dollars..	384 201	603 265
Seeds, bulbs, plants, and trees ..... farms..	661	900
..... dollars..	751 418	511 765
Commercial fertilizer ..... farms..	671	877
..... dollars..	912 583	848 895
Lime ..... farms..	74	122
..... dollars..	19 973	(NA)
Other agricultural chemicals (see text) ..... farms..	480	(NA)
..... dollars..	303 434	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	765	935
..... dollars..	691 485	573 835
Hired farm labor ..... farms..	334	399
..... dollars..	1 684 406	1 679 950
Contract labor, machine hire, and customwork ..... farms..	378	456
..... dollars..	233 137	127 765
All other production expenses ..... farms..	702	(NA)
..... dollars..	4 295 178	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	764	8 275 011
By value groups:		
$1 to $999	34	20 984
$1,000 to $4,999	310	838 097
$5,000 to $9,999	177	1 182 313
$10,000 to $19,999	112	1 445 172
$20,000 and over	131	4 788 445

	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	629	914	445	569	288	345	926	1 405
Motortrucks including pickups	589	1 049	301	428	408	621	684	1 192
Tractors other than garden tractors and motor tillers	712	1 739	290	480	593	1 259	840	1 781
Riding garden tractors 7 hp and over	135	145	97	103	39	42	(NA)	(NA)
Grain and bean combines, self-propelled	219	232	101	105	123	127	137	149
Cornpickers, corn heads, and picker-shellers	312	348	138	153	184	195	423	450
Pickup balers	89	90	23	23	67	67	114	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	185	(X)	183	(X)	275	(NA)	(NA)	(NA)
Cattle and calves	89	3 968	78	3 161	158	3 947	120	3 712
Farms with—								
1 to 4	23	39	14	37	85	(NA)	(NA)	(NA)
5 to 9	9	57	14	99		(NA)	(NA)	(NA)
10 to 19	21	309	21	294	16	(NA)	(NA)	(NA)
20 and over	36	3 563	29	2 731	57	(NA)	(NA)	(NA)
Cows and heifers that had calved	40	499	(X)	(X)	67	649	(NA)	(NA)
Milk cows	26	267	(X)	(X)	43	281	(NA)	(NA)
Farms with—								
1 or 2	14	17	(X)	(X)	24	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	2	15	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	7	226	(X)	(X)	8	(NA)	(NA)	(NA)
Hogs and pigs	114	10 470	123	18 443	170	10 551	173	18 871
Farms with—								
1 to 4	6	20	5	13	35	(NA)	17	(NA)
5 to 9	17	116	8	67		(NA)		(NA)
10 to 24	24	385	21	360	46	(NA)	156	(NA)
25 and over	67	9 949	89	18 003	89	(NA)		(NA)
Feeder pigs	(X)	(X)	36	4 160	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	87	1 921	(X)	(X)	120	1 898	(X)	(X)
December 1 of preceding year and May 31	74	959	(X)	(X)	111	947	(X)	(X)
June 1 and November 30	80	962	(X)	(X)	102	951	(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	20	421	14	509	36	792	29	615
Horses and ponies	65	250	10	30	(NA)	(NA)	2	3
Chickens 3 months old or older	65	113 068	32	57 667	163	79 036	(NA)	41 284
Farms with—								
1 to 99	35	1 056	10	516	95	(NA)	(NA)	(NA)
100 to 399	18	3 320	9	1 788	47	(NA)	(NA)	(NA)
400 to 1,599	2	1 600	3	3 341	11	(NA)	(NA)	(NA)
1,600 and over	10	107 092	10	52 022	10	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	64	112 861	30	48 192	145	76 285	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-3	9 425	2	(D)	(NA)	(NA)	2	(D)
Other livestock and poultry	22	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes — farms	422	560
For grain — farms	418	554
acres	22 048	21 666
bushels	1 878 614	1 509 150
Cut for silage, green or dry fodder, or hogged or grazed — farms	26	(NA)
acres	877	606
Sorghums for all purposes except sirup — farms	-	-
For grain or seed — farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed — farms	-	(NA)
acres	-	-
Wheat for grain — farms	361	543
acres	7 628	13 702
bushels	323 785	485 945
Other small grains for grain — farms	190	(NA)
acres	2 760	4 135
Soybeans for beans — farms	534	693
acres	31 038	28 528
bushels	787 416	709 255
Hay, excluding sorghum hay — farms	161	(NA)
acres	3 415	5 664
tons	9 631	15 234
Cotton — farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts — farms	-	-
acres	-	-
pounds	-	-
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	21	(NA)
acres	771	783
Vegetables, sweet corn, or melons for sale — farms	109	165
acres	3 653	4 756
Berries for sale — farms	20	37
acres	23	42
Land in orchards (see text) — farms	52	59
acres	612	587
Other crops — farms	67	(NA)
acres	2 844	(NA)
Greenhouse products under glass or other protection — farms	43	(NA)
sq. ft.	3 203 755	3 544 236

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms — number	505	619
Land in farms — acres	86 670	91 729
Average size of farm — acres	171.6	148.1
Value of land and buildings — dollars	74 680 815	(NA)
Average per farm — dollars	147 882	(NA)
Average per acre — dollars	861.66	(NA)
Land in Farms According to Use		
Total cropland — farms	496	(NA)
acres	79 858	82 655
Harvested cropland — farms	493	597
acres	69 208	75 904
Number of farms by acres harvested:		
1 to 49 acres	112	(NA)
50 to 99 acres	162	(NA)
100 to 199 acres	103	(NA)
200 to 499 acres	104	(NA)
500 to 999 acres	9	(NA)
1,000 acres and over	3	(NA)
1,000 to 1,999 acres	3	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing — farms	51	70
acres	1 353	1 028
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	109	150
acres	2 996	3 481
Cropland on which all crops failed — farms	58	45
acres	1 411	850
Cropland in cultivated summer fallow — farms	68	-
acres	2 133	-
Cropland idle — farms	125	84
acres	2 757	1 392
Total woodland — farms	167	196
acres	2 970	3 235
Woodland pastured — farms	29	19
acres	367	161
Woodland not pastured — farms	145	186
acres	2 603	3 074
Pastureland and rangeland (other than cropland and woodland pasture) — farms	16	30
acres	292	643
Improved pastureland and rangeland — farms	7	1
acres	107	11
Pastureland and rangeland not improved — farms	9	(NA)
acres	185	632
All other land (see text) — farms	337	540
acres	3 550	5 198
Irrigated land — farms	19	17
acres	279	1 519
Total pastureland (all types) — farms	82	(NA)
acres	2 012	1 832
Conservation Practices		
Grain or row crops farmed on the contour — farms	5	(NA)
acres	313	(NA)
Stripcropping systems to control erosion — farms	1	(NA)
acres	50	(NA)
Cropland and pastureland having terraces — farms	-	(NA)
acres	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	505	619	86 670	493	86 355	69 208	19	4 009	279
Farms with–									
1 to 9 acres	22	40	78	18	73	55	4	14	8
10 to 49 acres	66	86	1 984	60	1 834	1 426	4	116	23
50 to 69 acres	40	50	2 356	40	2 356	1 888	2	114	57
70 to 99 acres	66	101	5 391	64	5 231	4 153	1	77	2
100 to 139 acres	105	115	12 042	105	12 042	8 829	1	120	19
140 to 179 acres	46	67	7 255	46	7 255	5 752	-	-	-
180 to 219 acres	28	47	5 441	28	5 441	4 090	-	-	-
220 to 259 acres	33	27	7 804	33	7 804	6 619	1	257	2
260 to 499 acres	76	62	26 645	76	26 645	21 762	3	1 079	5
500 to 999 acres	18	22	11 606	18	11 606	9 669	3	2 232	163
1,000 to 1,999 acres	5	2	6 068	5	6 068	4 965	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	21
Proportion of all class 1-5 farms – percent	4.1
Land in farms – acres	4 437
Cropland – acres	4 010
Class 1-5 farms irrigated in 1969 – number	19
Proportion of all class 1-5 farms – percent	3.7
Land in farms – acres	4 009
Average per farm – acres	211.0
Cropland – acres	3 616
Harvested cropland – acres	3 130
Irrigated land – acres	279
Average per farm – acres	14.6
Irrigated land–Continued	
Cropland – farms	19
– acres	279
Harvested – farms	19
– acres	279
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	168
Class 1-5 farms with artificial drainage – number	327
Proportion of class 1-5 farms – percent	64.7
Land in farms – acres	65 157
Average per farm – acres	199.2
Drained land – acres	53 259
Average per farm – acres	162.8
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	10
Land in farms – acres	3 206

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	505	-	619
– acres	86 670	-	91 729
Harvested cropland – farms	493	-	597
– acres	69 208	-	75 904
Full owners – farms	166	-	202
– acres	13 896	-	(NA)
Harvested cropland – farms	157	-	(NA)
– acres	9 643	-	(NA)
Part owners – farms	249	-	294
– acres	57 326	-	(NA)
Harvested cropland – farms	248	-	(NA)
– acres	46 701	-	(NA)
Tenants – farms	90	-	118
– acres	15 448	-	(NA)
Harvested cropland – farms	88	-	(NA)
– acres	12 864	-	(NA)
Percent of tenancy	17.8	0.0	15.0
Farms by type of organization:			
Individual or family – farms	424	-	(NA)
– acres	64 543	-	(NA)
Partnership – farms	67	-	(NA)
– acres	20 629	-	(NA)
Corporation, including family owned – farms	9	-	(NA)
– acres	907	-	(NA)
10 or fewer shareholders – farms	8	-	(NA)
– acres	892	-	(NA)
More than 10 shareholders – farms	1	-	(NA)
– acres	15	-	(NA)
Other – farms	5	-	(NA)
– acres	591	-	(NA)
Farm operators by age groups:			
Under 25 years	15	-	12
25 to 34 years	53	-	71
35 to 44 years	87	-	129
45 to 54 years	152	-	175
55 to 64 years	126	-	153
65 years and over	72	-	79
Average age	50.2	0.0	(NA)
Farm operators by place of residence:			
On farm operated	402	-	527
Not on farm operated	65	-	63
Farm operators reporting days of work off farm	291	-	270
1 to 49 days	49	-	45
50 to 99 days	26	-	28
100 to 199 days	44	-	33
200 days and over	172	-	164

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	59	61
Class 2– " $20,000 to $39,999	72	70
Class 3– " $10,000 to $19,999	95	127
Class 4– " $5,000 to $9,999	132	178
Class 5– " $2,500 to $4,999	147	183
Market value of all agricultural products sold (see text) – farms	505	619
– dollars	11 999 136	12 152 432
Average per farm – dollars	23 760	19 632
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	20	(X)
$2,500 to $4,999	127	183
$5,000 to $7,499	77	111
$7,500 to $9,999	55	67
$10,000 to $14,999	47	76
$15,000 to $19,999	48	51
$20,000 to $29,999	44	53
$30,000 to $39,999	28	18
$40,000 to $59,999	18	25
$60,000 and over	41	37
$60,000 to $79,999	13	(NA)
$80,000 and over	28	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	484	9 330 107
Grains	431	3 746 130
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	98	143 059
Other field crops	58	656 381
Vegetables, sweet corn, and melons	92	1 531 604
Fruits, nuts, and berries	28	271 680
Nursery and greenhouse products	50	2 981 253
Forest products sold	6	5 755
Livestock, poultry, and their products sold	166	2 663 274
Poultry and poultry products	33	806 770
Dairy products	12	121 864
Dairy cattle and calves	13	23 184
Other cattle and calves	60	831 795
Hogs, sheep, and goats	95	809 891
Other livestock and livestock products	10	69 770
Farms with farm-related income from–		
Customwork and other agricultural services	92	174 972
Recreational services	3	3 225
Government farm programs	277	584 387

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms..	505	619
dollars..	9 885 647	(NA)
Number of farms with expenditures of–		
$1 to $1,999	51	(NA)
$2,000 to $2,999	33	(NA)
$3,000 to $4,999	94	(NA)
$5,000 to $9,999	133	(NA)
$10,000 to $19,999	100	(NA)
$20,000 to $39,999	44	(NA)
$40,000 and over	50	(NA)
Items reported both years ..... dollars.	5 437 802	4 605 430
Livestock and poultry ..... farms..	122	(NA)
dollars..	841 805	344 320
Feed for livestock and poultry ..... farms..	149	217
dollars..	511 565	681 365
Commercially mixed formula feeds ..... farms..	131	192
tons..	4 404	(NA)
dollars..	362 737	571 829
Feed ingredients ..... farms..	39	(NA)
tons..	925	(NA)
dollars..	94 844	(NA)
Whole grains ..... farms..	41	92
tons..	1 123	(NA)
dollars..	47 766	93 514
Hay, green chop, and silage ..... farms..	19	42
tons..	374	(NA)
dollars..	6 218	16 022
Seeds, bulbs, plants, and trees ..... farms..	467	584
dollars..	724 242	484 048
Commercial fertilizer ..... farms..	463	562
dollars..	866 329	799 647
Lime ..... farms..	61	114
dollars..	19 040	(NA)
Other agricultural chemicals (see text) ..... farms..	363	(NA)
dollars..	290 671	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms..	504	619
dollars..	645 779	531 438
Gasoline ..... farms..	498	613
dollars..	384 831	412 973
Diesel oil ..... farms..	151	98
dollars..	58 286	30 098
LP gas, butane, and propane .... farms..	53	64
dollars..	21 213	12 565
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	502	619
dollars..	181 449	75 802
Hired farm labor ..... farms..	272	330
dollars..	1 029 426	1 651 562
Workers by number of days worked:		
150 days or more ..... farms..	54	124
workers..	329	415
Less than 150 days ..... farms..	262	(NA)
workers..	1 539	(NA)
Contract labor ..... farms..	29	(NA)
dollars..	81 105	(NA)
Machine hire and customwork ..... farms..	269	315
dollars..	137 551	113 050
All other production expenses ..... farms..	497	(NA)
dollars..	4 138 134	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	502	7 129 183
By value groups:		
$1 to $4,999	149	425 491
$5,000 to $9,999	136	905 565
$10,000 to $19,999	91	1 193 542
$20,000 to $29,999	61	1 355 982
$30,000 to $49,999	43	1 595 080
$50,000 and over	22	1 653 523

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	429	626	326	406	178	220	594	936
2 or 3	136	290	54	114	35	73	(NA)	(NA)
4 and over	11	54	6	26	1	5	(NA)	(NA)
Motortrucks including pickups	445	880	224	346	329	534	530	1 003
2 and over	221	656	49	171	133	338	(NA)	(NA)
Tractors other than garden tractors and motor tillers	482	1 361	228	393	410	968	567	1 424
2 or 3	278	664	72	169	234	549	(NA)	(NA)
4 and over	107	600	15	83	55	298	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	480	1 310	225	385	407	925	567	1 391
Crawler tractors	42	51	7	8	36	43	27	33
Riding garden tractors 7 hp and over	90	99	67	72	24	27	(NA)	(NA)
Grain and bean combines, self-propelled	193	206	98	102	100	104	128	140
Cornpickers, corn heads, and picker-shellers	242	276	127	141	125	135	(NA)	(NA)
Corn heads for combines	101	101	72	72	29	29	(NA)	(NA)
Other cornpickers and picker-shellers	173	175	68	69	105	106	(NA)	(NA)
Pickup balers	79	80	19	19	61	61	(NA)	(NA)
Windrowers, pull and self-propelled	19	20	8	8	11	12	(NA)	(NA)
Field forage harvesters, shear bar	16	16	7	7	9	9	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	46	(X)	26	(X)
Chickens 3 months old or older	44	112 182	24	48 117
Farms with--				
1 to 1,599	34	(D)	16	5 295
1,600 to 3,199	-	-	2	(D)
3,200 to 9,999	9	44 228	5	22 560
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	43	112 007	24	47 842
Pullets not yet of laying age	2	70	1	25
Other chickens	5	105	3	250
Broilers and other meat-type chickens less than 3 months old	2	9 420	2	(D)
Turkeys	1	(D)	2	(D)
Turkey hens kept for breeding	1	(D)	1	(D)
Other turkeys	-	-	2	(D)
Ducks, geese, and other poultry	7	166	5	343
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	107	74 451	(NA)	39 687
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	5	56 110

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	155	(X)	149	(X)	(X)	(X)
Any cattle, hogs, or sheep	133	(X)	141	(X)	(X)	(X)
Cattle and calves	68	3 796	70	3 112	50	2 685
Farms with--						
1 to 19	33	297	42	413	28	221
20 to 49	17	544	14	361	9	227
50 to 99	7	421	4	278	4	278
100 to 199	6	759	6	750	5	649
200 and over	5	1 775	4	1 310	4	1 310
200 to 499	4	(D)	4	1 310	4	1 310
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	62	2 906	46	2 649
Farms with--						
1 to 9	(X)	(X)	24	127	16	79
10 to 19	(X)	(X)	14	185	8	106
20 to 49	(X)	(X)	10	256	9	227
50 to 99	(X)	(X)	4	278	4	278
100 and over	(X)	(X)	10	2 060	9	1 959
100 to 199	(X)	(X)	6	750	5	649
200 to 499	(X)	(X)	4	1 310	4	1 310
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	20	206	4	36
Farms with--						
1 to 9	(X)	(X)	12	63	2	11
10 to 19	(X)	(X)	6	79	2	25
20 to 49	(X)	(X)	2	64	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	27	380	(X)	(X)	(X)	(X)
Bulls and steers, including calves	60	3 000	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	11	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	198	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	112	3 717	101	3 613	(NA)	2 752
Cattle	(NA)	(NA)	91	3 232	64	2 706
Calves	(NA)	(NA)	32	381	5	46

	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	27	416	66	3 539	18	257	11	159
Farms with--								
1 to 19	19	132	35	298	13	63	8	69
20 to 49	6	169	15	442	3	79	3	90
50 to 99	2	115	6	370	2	115	-	-
100 and over	-	-	10	2 429	-	-	-	-
1964								
Total on place	42	557	(NA)	3 463	27	254	(NA)	303

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	82	9 284	88	17 021	126	8 927	138	17 202
Farms with–								
1 to 24	23	261	12	144	(NA)	(NA)	(NA)	(NA)
25 to 49	11	408	10	337	(NA)	(NA)	(NA)	(NA)
50 to 99	14	872	27	1 920	(NA)	(NA)	(NA)	(NA)
100 and over	34	7 743	39	14 620	(NA)	(NA)	(NA)	(NA)
100 to 199	17	2 194	16	2 261	(NA)	(NA)	(NA)	(NA)
200 and over	17	5 549	23	12 359	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	59	1 164	(X)	(X)	83	988	(X)	(X)
Other hogs and pigs	74	8 120	(X)	(X)	118	7 939	(X)	(X)
Feeder pigs sold	(X)	(X)	20	3 592	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	61	1 660	(X)	(X)	93	1 647	(X)	(X)
December 1 of preceding year and May 31	58	852	(X)	(X)	87	830	(X)	(X)
June 1 and November 30	56	808	(X)	(X)	76	817	(X)	(X)
Sheep and lambs	10	273	9	418	21	471	17	345
Any goats	2	6	-	-	-	-	-	-
All other livestock	31	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total – farms	470	Nematodes in crops – farms	3
Total – dollars	1 176 040	Nematodes in crops – acres on which used	86
Commercial fertilizer – farms	437	Nematodes in crops – dollars	649
Commercial fertilizer – acres on which used	49 466	Diseases in crops and orchards – farms	42
Commercial fertilizer – tons	11 040	Diseases in crops and orchards – acres on which used	2 790
Commercial fertilizer – dollars	866 329	Diseases in crops and orchards – dollars	46 142
Lime – farms	61	Weeds or grass in crops – farms	283
Lime – acres on which used	2 570	Weeds or grass in crops – acres on which used	34 047
Lime – tons	5 232	Weeds or grass in crops – dollars	134 575
Lime – dollars	19 040	Weeds or brush in pasture – farms	6
Sprays, dusts, fumigants, etc. to control–		Weeds or brush in pasture – acres on which used	94
Insects on hay crops – farms	21	Weeds or brush in pasture – dollars	457
Insects on hay crops – acres on which used	564	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	8
Insects on hay crops – dollars	1 610	Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	643
Insects on other crops – farms	117	Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 153
Insects on other crops – acres on which used	10 611	Insect control on livestock and poultry – farms	50
Insects on other crops – dollars	101 793	Insect control on livestock and poultry – dollars	2 149

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	51	1 353	-	-	10	157	10	22	-	-
Improved pasture	7	107	-	-	1	8	1	2	-	-
Field corn for all purposes	320	21 657	-	-	278	19 691	273	4 354	132	1 218
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	339	9 615	-	-	285	8 223	283	1 330	8	15
Field crops other than corn, sorghums, small grains, silage, and field seeds	389	31 580	1	30	235	17 290	229	2 168	34	238
Hay or grass silage	129	2 819	-	-	20	346	20	46	-	-
Field seeds	2	5	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	92	3 545	5	159	71	3 167	71	1 321	13	119
Berries for sale	11	21	2	12	4	3	4	2	-	-
Land in orchards (see text)	24	455	-	-	17	436	17	108	-	-
Nursery or greenhouse products	50	213	21	72	30	138	23	95	7	1
All other crops	4	66	-	-	-	-	-	-	-	-

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)	316	20 788	1 802 751	-	-	406	19 966	1 423 179
For silage (tons, green weight)	22	837	12 318	-	-	29	540	7 393
Cut for green or dry fodder, hogged or grazed	4	32	(X)	-	-	(NA)	29	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	107	2 577	7 501	-	-	188	4 487	12 887
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	24	194	446	-	-	37	509	1 051
Small grain hay (tons, dry)	-	-	-	-	-	-	-	-
Other hay (tons, dry)	2	13	20	-	-	(NA)	52	101
Grass silage (tons, green)	-	-	-	-	-	9	116	794
Hay crops cut and fed green (tons, green)	4	35	165	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	3	300	-	-	10	71	6 517
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	10	20	97 230	2	12	15	26	144 450

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)	302	7 149	306 968	-	-	255	6 215	1 054	12	442	12 701	453 719
Winter wheat (bushels)	302	7 142	306 688	-	-	255	6 208	1 053	12	-	-	-
Oats for grain (bushels)	150	2 320	152 193	-	-	124	1 940	265	3	231	3 408	237 161
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	1	10	400
Rye for grain (bushels)	19	124	4 155	-	-	10	68	11	-	27	158	4 610
Soybeans for beans (bushels)	382	28 319	732 822	-	-	201	14 038	1 156	67	482	25 374	646 805
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	14	647	137 103	1	30	12	644	348	-	35	721	136 213
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	92	3 545	5	159	134	4 629
Selected vegetables:						
Tomatoes	72	1 121	2	9	114	2 195
Sweet corn	51	1 357	2	9	55	1 055
Cucumbers and pickles	30	133	1	2	42	126
Watermelons	6	6	-	-	2	6
Snap beans, bush, pole	17	68	1	2	21	34

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	24	455	(X)	(X)	(X)	(X)	(X)	(X)
	1964	31	406	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	13	270	10 050	10	3 187	12	6 863	11	1 832 272
	1964	27	(NA)	7 323	8	2 451	27	4 872	25	1 763 074
Peaches, all (pounds)	1969	17	133	18 577	12	5 787	15	12 790	14	917 383
	1964	16	(NA)	8 284	9	2 445	14	5 839	14	562 052
Clingstone (pounds)	1969	2	1	70	2	35	2	35	1	1 000
Freestone (pounds)	1969	16	132	18 507	11	5 752	14	12 755	14	916 383
Pears, all (pounds)	1969	7	8	481	3	102	6	379	4	3 590
	1964	9	(NA)	322	1	2	8	320	7	37 000
Bartlett (pounds)	1969	5	8	456	2	97	4	359	3	2 090
Other than Bartlett (pounds)	1969	2	(Z)	25	1	5	2	20	1	1 500
Cherries, all (pounds)	1969	6	19	1 378	2	45	6	1 333	3	4 600
	1964	12	(NA)	1 562	2	700	12	862	11	67 178
Tart (pounds)	1969	5	16	1 239	-	-	5	1 239	2	500
Sweet (pounds)	1969	3	3	139	2	45	3	94	2	4 100
Plums and prunes, all (pounds)	1969	5	6	407	2	67	5	340	4	34 875
	1964	8	(NA)	347	3	63	6	284	4	43 960
Plums (pounds, fresh)	1969	5	6	407	2	67	5	340	4	34 875
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	3	20	12 100	3	1 100	2	11 000	2	46 000
	1964	7	(NA)	3 036	1	200	6	2 836	6	30 750

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	65	58 811	22	(X)	108	113 950
Sod	2	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	35	1 277 066	(D)	2 126 414	70	1 517 435	25	2 203 275
Flower seeds, vegetable seeds, and vegetable plants	17	161 849	-	133 505	28	2 013 613	1	943 545
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	2	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Lettuce	5	355 000	(X)	79 823	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	350
Firewood and fuelwood	1	500	(NA)	(NA)
Sawlogs and veneer logs	2	1 405	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	3 850	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	974	1 005
Land in farms ..... acres..	285 211	282 535
Average size of farm ..... acres..	292.8	281.1
Approximate land area ..... acres..	296 320	296 965
Proportion in farms ..... percent..	96.3	95.1
Value of land and buildings ..... dollars..	138 974 609	(NA)
Average per farm ..... dollars..	142 684	101 165
Average per acre ..... dollars..	487.26	349.72
Land in Farms According to Use		
Total cropland ..... farms..	928	939
acres..	241 218	230 535
Harvested cropland ..... farms..	879	916
acres..	183 940	194 665
Number of farms by acres harvested:		
1 to 9 acres	52	37
10 to 19 acres	33	44
20 to 29 acres	41	32
30 to 49 acres	64	63
Number of farms by acres harvested:		
50 to 99 acres	136	141
100 to 199 acres	228	231
200 to 499 acres	258	309
500 to 999 acres	56	51
1,000 acres and over	11	8
Cropland used only for pasture or grazing ..... farms..	489	446
acres..	25 287	17 903
All other cropland (see text) .... farms..	494	(NA)
acres..	31 991	17 967
Woodland including woodland pasture ..... farms..	397	488
acres..	13 596	14 076
All other land (see text) ..... farms..	817	(NA)
acres..	30 397	37 914
Irrigated land ..... farms..	5	-
acres..	38	-

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	974	285 211	879	279 798	183 940	5	102	38	1 005	282 535	916	194 665
Farms with—												
1 to 9 acres	46	171	14	74	49	1	2	2	42	180	10	30
10 to 49 acres	118	3 059	88	2 410	1 391	4	100	36	118	2 869	80	1 189
50 to 69 acres	49	2 778	41	2 364	1 461	-	-	-	52	3 024	45	1 501
70 to 99 acres	64	5 382	53	4 494	2 937	-	-	-	55	4 752	53	2 910
100 to 139 acres	84	9 994	80	9 512	5 683	-	-	-	106	12 258	104	7 954
140 to 179 acres	82	12 928	77	12 163	7 539	-	-	-	88	13 858	84	9 118
180 to 219 acres	79	15 798	78	15 617	10 394	-	-	-	81	16 321	79	11 141
220 to 259 acres	62	14 868	61	14 611	10 117	-	-	-	59	14 223	59	10 283
260 to 499 acres	234	84 099	232	83 346	55 419	-	-	-	255	91 946	253	65 363
500 to 999 acres	125	83 167	124	82 240	53 693	-	-	-	129	84 548	129	59 761
1,000 to 1,999 acres	27	36 694	27	36 694	23 944	-	-	-	14	17 284	14	11 378
2,000 acres and over	4	16 273	4	16 273	11 313	-	-	-	6	21 276	6	14 032

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	974	1 005
acres..	285 211	282 535
Harvested cropland ..... farms..	879	916
acres..	183 940	194 665
Full owners ..... farms..	482	409
acres..	91 989	57 996
Harvested cropland ... farms..	406	337
acres..	55 350	36 107
Part owners ..... farms..	236	247
acres..	103 881	91 935
Harvested cropland ... farms..	230	239
acres..	70 233	65 835
Tenants ..... farms..	256	338
acres..	89 341	108 895
Harvested cropland ... farms..	243	329
acres..	58 357	77 232
Percent of tenancy	26.2	33.6
Farm operators by age groups:		
Under 25 years	19	22
25 to 34 years	125	128
35 to 44 years	218	250
45 to 54 years	262	245
55 to 64 years	222	206
65 years and over	128	154
Average age	49.1	49.4
Farm operators by place of residence:		
On farm operated	712	903
Not on farm operated	175	(NA)
Farm operators reporting days of work off farm	467	411
1 to 49 days	121	174
50 to 99 days	40	
100 to 199 days	66	237
200 days and over	240	

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	150	71
Class 2— " $20,000 to $39,999	219	202
Class 3— " $10,000 to $19,999	190	249
Class 4— " $5,000 to $9,999	155	188
Class 5— " $2,500 to $4,999	71	92
Class 6 (see text)	27	27
Part time (see text)	134	108
Part retirement (see text)	27	67
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars..	23 399 532	17 525 500
Average per farm ..... dollars..	24 024	17 439
Crops including nursery products and hay ..... farms..	848	(NA)
dollars..	9 179 478	6 243 076
Forest products ..... farms..	18	11
dollars..	14 739	4 028
Livestock, poultry, and their products ..... farms..	720	(NA)
dollars..	14 205 315	11 278 369

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	38	31
$250 to $499	34	30
$500 to $999	36	57
$1,000 to $1,499	20	39
$1,500 to $1,999	31	23
$2,000 to $2,499	31	22
$2,500 and over	784	803
Farms with farm-related income from—		
Customwork and other agricultural services, farms	190	(NA)
Customwork and other agricultural services, dollars	346 413	(NA)
Recreational services, farms	6	1
Recreational services, dollars	11 119	(D)
Government farm programs, farms	482	(NA)
Government farm programs, dollars	1 330 083	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	974	1 000
Farm production expenses, total (see text), dollars	17 801 983	(NA)
Number of farms with expenditures of—		
$1 to $499	32	(NA)
$500 to $999	51	(NA)
$1,000 to $1,999	70	(NA)
$2,000 to $2,999	74	(NA)
$3,000 to $4,999	119	(NA)
$5,000 to $9,999	184	(NA)
$10,000 and over	444	(NA)
Items reported both years, dollars	11 098 064	8 567 080
Livestock and poultry, farms	455	487
Livestock and poultry, dollars	3 386 898	2 213 650
Feed for livestock and poultry, farms	661	781
Feed for livestock and poultry, dollars	2 376 338	1 934 550
Commercially mixed formula feeds, farms	529	726
Commercially mixed formula feeds, tons	14 157	13 963
Commercially mixed formula feeds, dollars	1 535 892	1 374 550
Seeds, bulbs, plants, and trees, farms	833	885
Seeds, bulbs, plants, and trees, dollars	637 708	442 805
Commercial fertilizer, farms	802	879
Commercial fertilizer, dollars	1 707 108	1 580 050
Lime, farms	111	199
Lime, dollars	56 036	(NA)
Other agricultural chemicals (see text), farms	556	(NA)
Other agricultural chemicals (see text), dollars	357 668	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	950	940
Gasoline and other petroleum fuel and oil for the farm business, dollars	1 084 239	1 049 050
Hired farm labor, farms	517	629
Hired farm labor, dollars	1 461 313	1 085 150
Contract labor, machine hire, and customwork, farms	604	654
Contract labor, machine hire, and customwork, dollars	444 460	261 825
All other production expenses, farms	936	(NA)
All other production expenses, dollars	6 290 215	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	929	15 007 066
By value groups		
$1 to $999	40	22 064
$1,000 to $4,999	269	758 015
$5,000 to $9,999	146	991 016
$10,000 to $19,999	198	2 679 289
$20,000 and over	276	10 556 682

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	834	1 194	624	744	355	450	922	1 495
Motortrucks including pickups	740	1 169	402	518	474	651	760	1 055
Tractors other than garden tractors and motor tillers	844	2 226	411	727	674	1 499	900	2 339
Riding garden tractors 7 hp and over	243	253	197	199	49	54	(NA)	(NA)
Grain and bean combines, self-propelled	402	453	234	250	190	203	272	288
Cornpickers, corn heads, and picker shellers	562	733	304	354	320	379	602	689
Pickup balers	359	370	122	123	242	247	383	397

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	687	(X)	709	(X)	842	(NA)	(NA)	(NA)
Cattle and calves	545	35 455	546	24 695	713	40 617	687	27 775
Farms with—								
1 to 4	46	116	81	183	138	(NA)	(NA)	(NA)
5 to 9	52	340	86	577		(NA)	(NA)	(NA)
10 to 19	96	1 328	139	1 940	121	(NA)	(NA)	(NA)
20 and over	351	33 671	240	21 995	454	(NA)	(NA)	(NA)
Cows and heifers that had calved	431	11 813	(X)	(X)	602	13 213	(NA)	(NA)
Milk cows	184	4 603	(X)	(X)	291	5 445	(NA)	(NA)
Farms with—								
1 or 2	51	69	(X)	(X)	79	(NA)	(NA)	(NA)
3 or 4	5	19	(X)	(X)	30	(NA)	(NA)	(NA)
5 to 9	25	171	(X)	(X)	40	(NA)	(NA)	(NA)
10 and over	103	4 344	(X)	(X)	142	(NA)	(NA)	(NA)
Hogs and pigs	422	78 832	442	116 471	541	89 472	578	137 465
Farms with—								
1 to 4	12	27	10	27	34	(NA)	22	(NA)
5 to 9	7	50	5	38		(NA)		(NA)
10 to 24	35	483	14	239	43	(NA)	556	(NA)
25 and over	368	78 272	413	116 167	464	(NA)		(NA)
Feeder pigs	(X)	(X)	48	7 430	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	384	15 524	(X)	(X)	509	18 487	(X)	(X)
December 1 of preceding year and May 31	355	7 818	(X)	(X)	473	10 046	(X)	(X)
June 1 and November 30	340	7 706	(X)	(X)	444	8 441	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	176	9 230	182	8 204	259	12 492	253	10 176
Horses and ponies	155	503	16	50	(NA)	(NA)	22	62
Chickens 3 months old or older	113	45 354	44	72 604	351	63 338	(NA)	34 889
Farms with–								
1 to 99	70	2 847	16	1 047	195	(NA)	(NA)	(NA)
100 to 399	30	5 191	20	4 030	119	(NA)	(NA)	(NA)
400 to 1,599	9	5 816	3	1 852	34	(NA)	(NA)	(NA)
1,600 and over	4	31 500	5	65 675	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	106	31 158	35	13 699	332	59 218	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	12	2	170	(NA)	(NA)	-	-
Other livestock and poultry	40	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	742	820
For grain ..... farms.	739	805
acres.	74 316	75 565
bushels.	6 594 241	4 347 350
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	169	(NA)
acres.	4 880	5 658
Sorghums for all purposes except sirup ..... farms.	14	6
For grain or seed ..... farms.	4	6
acres.	198	422
bushels.	20 642	26 696
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	10	(NA)
acres.	141	-
Wheat for grain ..... farms.	536	707
acres.	20 350	28 292
bushels.	830 599	927 315
Other small grains for grain ..... farms.	324	(NA)
acres.	6 556	7 588
Soybeans for beans ..... farms.	676	727
acres.	64 349	49 583
bushels.	2 126 911	963 155
Hay, excluding sorghum hay ..... farms.	401	(NA)
acres.	14 375	26 575
tons	31 958	41 764
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms	1	(NA)
acres.	86	72
Vegetables, sweet corn, or melons for sale ..... farms.	8	3
acres.	23	260
Berries for sale ..... farms.	5	-
acres.	1	-
Land in orchards (see text) ..... farms.	8	15
acres.	20	29
Other crops ..... farms.	31	(NA)
acres.	760	(NA)
Greenhouse products under glass or other protection ..... farms.	3	(NA)
sq.ft.	27 950	44 020

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	785	802
Land in farms ..... acres.	272 629	270 628
Average size of farm ..... acres.	347.2	337.4
Value of land and buildings ..... dollars.	130 112 313	(NA)
Average per farm ..... dollars.	165 748	(NA)
Average per acre ..... dollars.	477.25	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	768	(NA)
acres.	232 531	222 937
Harvested cropland ..... farms.	760	785
acres.	179 502	189 593
Number of farms by acres harvested:		
1 to 49 acres	77	(NA)
50 to 99 acres	133	(NA)
100 to 199 acres	226	(NA)
200 to 499 acres	258	(NA)
500 to 999 acres	56	(NA)
1,000 acres and over	10	(NA)
1,000 to 1,999 acres	7	(NA)
2,000 acres and over	3	(NA)
Cropland used only for pasture or grazing ..... farms.	404	410
acres.	22 920	17 376
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	232	323
acres.	12 491	13 516
Cropland on which all crops failed ..... farms.	34	11
acres.	491	230
Cropland in cultivated summer fallow ..... farms.	82	-
acres.	4 077	-
Cropland idle ..... farms.	221	96
acres.	13 050	2 222
Total woodland ..... farms.	358	438
acres.	12 395	13 296
Woodland pastured ..... farms.	223	282
acres.	7 112	8 072
Woodland not pastured ..... farms.	203	215
acres.	5 283	5 224
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	242	491
acres.	12 679	22 937
Improved pastureland and rangeland ..... farms.	128	184
acres.	5 987	7 409
Pastureland and rangeland not improved ..... farms.	133	(NA)
acres.	6 692	15 528
All other land (see text) ..... farms.	636	781
acres.	15 024	11 439
Irrigated land ..... farms.	1	-
acres.	2	-
Total pastureland (all types) ..... farms.	586	(NA)
acres.	42 711	48 385
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	5	(NA)
acres.	202	(NA)
Stripcropping systems to control erosion ..... farms.	2	(NA)
acres.	196	(NA)
Cropland and pastureland having terraces ..... farms.	-	(NA)
acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	785	802	272 629	760	271 152	179 502	1	2	2
Farms with–									
1 to 9 acres	13	7	29	6	22	7	1	2	2
10 to 49 acres	32	22	949	22	694	489	-	-	-
50 to 69 acres	21	20	1 229	21	1 229	805	-	-	-
70 to 99 acres	47	38	3 982	44	3 750	2 686	-	-	-
100 to 139 acres	73	94	8 776	71	8 516	5 472	-	-	-
140 to 179 acres	74	83	11 704	73	11 541	7 339	-	-	-
180 to 219 acres	77	78	15 406	76	15 225	10 044	-	-	-
220 to 259 acres	61	59	14 611	61	14 611	10 117	-	-	-
260 to 499 acres	233	253	83 725	232	83 346	55 419	-	-	-
500 to 999 acres	124	129	82 240	124	82 240	53 693	-	-	-
1,000 to 1,999 acres	27	14	36 694	27	36 694	23 944	-	-	-
2,000 acres and over	3	5	13 284	3	13 284	9 487	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	7
Proportion of all class 1-5 farms (percent)	.8
Land in farms (acres)	2 904
Cropland (acres)	2 295
Class 1-5 farms irrigated in 1969 (number)	1
Proportion of all class 1-5 farms (percent)	.1
Land in farms (acres)	2
Average per farm (acres)	2.0
Cropland (acres)	2
Harvested cropland (acres)	2
Irrigated land (acres)	2
Average per farm (acres)	2.0
Irrigated land–Continued	
Cropland (farms)	1
(acres)	2
Harvested (farms)	1
(acres)	2
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	1
Class 1-5 farms with artificial drainage (number)	461
Proportion of class 1-5 farms (percent)	58.7
Land in farms (acres)	174 867
Average per farm (acres)	379.3
Drained land (acres)	127 184
Average per farm (acres)	275.8
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	785	5	802
(acres)	272 629	1 183	270 628
Harvested cropland (farms)	760	5	785
(acres)	179 502	538	189 593
Full owners (farms)	325	1	251
(acres)	80 971	2	(NA)
Harvested cropland (farms)	307	1	(NA)
(acres)	51 377	1	(NA)
Part owners (farms)	224	1	233
(acres)	103 352	148	(NA)
Harvested cropland (farms)	220	1	(NA)
(acres)	70 038	49	(NA)
Tenants (farms)	236	3	308
(acres)	88 306	1 033	(NA)
Harvested cropland (farms)	233	3	(NA)
(acres)	58 087	488	(NA)
Percent of tenancy	30.0	60.0	38.4
Farms by type of organization			
Individual or family (farms)	560	3	(NA)
(acres)	174 075	687	(NA)
Partnership (farms)	210	2	(NA)
(acres)	82 551	496	(NA)
Corporation, including family owned (farms)	9	-	(NA)
(acres)	14 820	-	(NA)
10 or fewer shareholders (farms)	9	-	(NA)
(acres)	14 820	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	6	-	(NA)
(acres)	1 183	-	(NA)
Farm operators by age groups:			
Under 25 years	15	-	16
25 to 34 years	109	-	106
35 to 44 years	168	2	217
45 to 54 years	229	-	210
55 to 64 years	163	2	166
65 years and over	101	1	87
Average age	48.5	54.4	(NA)
Farm operators by place of residence:			
On farm operated	615	5	729
Not on farm operated	124	-	58
Farm operators reporting days of work off farm	316	1	279
1 to 49 days	110	1	119
50 to 99 days	38	-	40
100 to 199 days	49	-	31
200 days and over	119	-	89

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	150	71
Class 2– " $20,000 to $39,999	219	202
Class 3– " $10,000 to $19,999	190	249
Class 4– " $5,000 to $9,999	155	188
Class 5– " $2,500 to $4,999	71	92
Market value of all agricultural products sold (see text) (farms)	785	802
(dollars)	22 934 001	16 995 150
Average per farm (dollars)	29 215	21 190
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	69	92
$5,000 to $7,499	85	98
$7,500 to $9,999	70	90
$10,000 to $14,999	105	149
$15,000 to $19,999	85	100
$20,000 to $29,999	135	142
$30,000 to $39,999	84	60
$40,000 to $59,999	76	46
$60,000 and over	74	26
$60,000 to $79,999	34	(NA)
$80,000 and over	40	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	742	9 032 970
Grains	732	8 725 434
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	137	196 035
Other field crops	9	40 272
Vegetables, sweet corn, and melons	8	9 848
Fruits, nuts, and berries	5	2 155
Nursery and greenhouse products	5	59 226
Forest products sold	18	14 739
Livestock, poultry, and their products sold	630	13 886 292
Poultry and poultry products	67	255 991
Dairy products	137	2 257 305
Dairy cattle and calves	129	318 000
Other cattle and calves	387	5 199 531
Hogs, sheep, and goats	467	5 817 691
Other livestock and livestock products	21	37 774
Farms with farm-related income from—		
Customwork and other agricultural services	176	333 126
Recreational services	6	11 119
Government farm programs	423	1 272 011

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	785	802
dollars.	17 238 358	(NA)
Number of farms with expenditures of—		
$1 to $1,999	17	(NA)
$2,000 to $2,999	45	(NA)
$3,000 to $4,999	96	(NA)
$5,000 to $9,999	184	(NA)
$10,000 to $19,999	226	(NA)
$20,000 to $39,999	128	(NA)
$40,000 and over	89	(NA)
Items reported both years ..... dollars.	10 782 511	8 346 335
Livestock and poultry ..... farms.	387	(NA)
dollars.	3 353 200	2 179 248
Feed for livestock and poultry ..... farms.	571	677
dollars.	2 314 776	1 872 149
Commercially mixed formula feeds ..... farms.	491	643
tons.	13 895	(NA)
dollars.	1 515 676	1 329 837
Feed ingredients ..... farms.	152	(NA)
tons.	2 838	(NA)
dollars.	256 094	(NA)
Whole grains ..... farms.	197	240
tons.	11 864	(NA)
dollars.	470 874	451 861
Hay, green chop, and silage ..... farms.	77	170
tons.	4 390	(NA)
dollars.	72 132	90 451
Seeds, bulbs, plants, and trees ..... farms.	746	780
dollars.	614 512	418 022
Commercial fertilizer ..... farms.	713	784
dollars.	1 679 020	1 554 555
Lime ..... farms.	107	181
dollars.	55 054	(NA)
Other agricultural chemicals (see text) ..... farms.	513	(NA)
dollars.	349 095	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	781	802
dollars.	1 047 191	1 017 650
Gasoline ..... farms.	768	802
dollars.	640 265	756 942
Diesel oil ..... farms.	414	251
dollars.	250 736	123 842
LP gas, butane, and propane ..... farms.	169	115
dollars.	62 297	35 270
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	780	802
dollars.	93 893	101 596
Hired farm labor ..... farms.	482	572
dollars.	1 349 357	1 057 010
Workers by number of days worked:		
150 days or more ..... farms.	164	262
workers.	298	417
Less than 150 days ..... farms.	401	(NA)
workers.	1 090	(NA)
Contract labor ..... farms.	22	(NA)
dollars.	34 239	(NA)
Machine hire and customwork ..... farms.	514	552
dollars.	390 216	247 701
All other production expenses ..... farms.	785	(NA)
dollars.	6 051 698	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	765	14 035 307
By value groups:		
$1 to $4,999	182	560 520
$5,000 to $9,999	125	861 416
$10,000 to $19,999	189	2 565 289
$20,000 to $29,999	114	2 633 014
$30,000 to $49,999	108	3 978 977
$50,000 and over	47	3 436 091

	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	709	998	553	654	279	344	744	1 222
2 or 3	212	456	84	179	54	116	(NA)	(NA)
4 and over	13	58	2	8	1	4	(NA)	(NA)
Motortrucks including pickups	666	1 057	363	465	436	592	661	945
2 and over	265	656	70	172	114	270	(NA)	(NA)
Tractors other than garden tractors and motor tillers	713	1 999	372	668	570	1 331	778	2 166
2 or 3	415	1 018	145	339	332	787	(NA)	(NA)
4 and over	177	860	27	129	81	387	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	711	1 969	370	659	567	1 310	778	2 129
Crawler tractors	24	30	8	9	17	21	37	37
Riding garden tractors 7 hp and over	209	219	168	170	44	49	(NA)	(NA)
Grain and bean combines, self-propelled	393	441	228	244	184	197	265	280
Cornpickers, corn heads, and picker-shellers	542	709	296	344	306	365	(NA)	(NA)
Corn heads for combines	306	331	206	220	109	111	(NA)	(NA)
Other cornpickers and picker-shellers	361	378	119	124	248	254	(NA)	(NA)
Pickup balers	345	354	119	120	230	234	(NA)	(NA)
Windrowers, pull and self-propelled	50	54	25	25	26	29	(NA)	(NA)
Field forage harvesters, shear bar	105	110	56	59	50	51	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	95	(X)	41	(X)
Chickens 3 months old or older	94	44 203	40	72 378
Farms with–				
1 to 1,599	90	(D)	35	(D)
1,600 to 3,199	-	-	3	8 875
3,200 to 9,999	3	20 500	-	-
10,000 and over	1	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	89	30 210	32	13 509
Pullets not yet of laying age	5	11 671	6	57 027
Other chickens	8	2 322	6	1 842
Broilers and other meat-type chickens less than 3 months old	-	-	2	170
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	10	104	2	18
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	286	58 305	(NA)	32 589
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	3	50

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	616	(X)	629	(X)	(X)	(X)
Any cattle, hogs, or sheep	604	(X)	623	(X)	(X)	(X)
Cattle and calves	492	34 204	488	24 305	219	17 965
Farms with–						
1 to 19	149	1 461	249	2 410	93	924
20 to 49	149	5 133	151	4 806	72	2 245
50 to 99	111	7 817	56	3 598	24	1 572
100 to 199	55	7 413	12	1 609	10	1 390
200 and over	28	12 380	20	11 882	20	11 834
200 to 499	22	6 398	15	4 423	15	4 396
500 and over	6	5 982	5	7 459	5	7 438
Cattle	(X)	(X)	362	18 332	136	15 487
Farms with–						
1 to 9	(X)	(X)	150	595	19	121
10 to 19	(X)	(X)	78	1 064	34	457
20 to 49	(X)	(X)	86	2 572	43	1 334
50 to 99	(X)	(X)	21	1 319	14	937
100 and over	(X)	(X)	27	12 782	26	12 638
100 to 199	(X)	(X)	7	917	6	804
200 to 499	(X)	(X)	15	4 422	15	4 396
500 and over	(X)	(X)	5	7 443	5	7 438
Calves	(X)	(X)	308	5 973	87	2 478
Farms with–						
1 to 9	(X)	(X)	128	587	27	126
10 to 19	(X)	(X)	79	1 091	17	253
20 to 49	(X)	(X)	75	2 259	30	929
50 to 99	(X)	(X)	22	1 450	9	584
100 and over	(X)	(X)	4	586	4	586
100 to 199	(X)	(X)	4	586	4	586
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	367	11 850	(X)	(X)	(X)	(X)
Bulls and steers, including calves	411	10 900	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	133	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	708	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	621	39 077	612	26 985	(NA)	19 446
Cattle	(NA)	(NA)	495	20 441	207	17 219
Calves	(NA)	(NA)	381	6 544	103	2 227

	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	403	11 454	478	29 837	173	4 367	274	7 087
Farms with–								
1 to 19	200	1 774	161	1 515	88	482	156	1 490
20 to 49	129	4 061	162	5 344	56	1 859	79	2 441
50 to 99	62	4 021	95	6 494	25	1 578	31	2 033
100 and over	12	1 598	60	16 484	4	448	8	1 123
1964								
Total on place	535	12 672	(NA)	33 888	268	5 189	(NA)	7 483

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	395	76 714	421	114 498	483	86 830	517	134 270
Farms with–								
1 to 24	35	385	17	193	(NA)	(NA)	(NA)	(NA)
25 to 49	37	1 428	31	1 147	(NA)	(NA)	(NA)	(NA)
50 to 99	78	5 553	71	5 270	(NA)	(NA)	(NA)	(NA)
100 and over	245	69 348	302	107 888	(NA)	(NA)	(NA)	(NA)
100 to 199	114	15 988	107	15 181	(NA)	(NA)	(NA)	(NA)
200 and over	131	53 360	195	92 707	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	344	10 795	(X)	(X)	428	11 765	(X)	(X)
Other hogs and pigs	373	65 919	(X)	(X)	474	75 065	(X)	(X)
Feeder pigs sold	(X)	(X)	41	7 103	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	361	15 243	(X)	(X)	456	17 997	(X)	(X)
December 1 of preceding year and May 31	335	7 667	(X)	(X)	429	9 767	(X)	(X)
June 1 and November 30	328	7 576	(X)	(X)	413	8 230	(X)	(X)
Sheep and lambs	147	8 458	154	7 692	217	11 426	217	9 359
Any goats	7	10	3	13	–	–	–	–
All other livestock	141	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	729	Nematodes in crops — farms	4
	dollars.	2 083 169	acres on which used	412
Commercial fertilizer	farms.	691	dollars	2 898
	acres on which used.	116 390	Diseases in crops and orchards — farms.	9
	tons.	20 973	acres on which used	1 309
	dollars	1 679 020	dollars	1 579
Lime	farms.	107	Weeds or grass in crops — farms.	412
	acres on which used.	6 849	acres on which used.	68 296
	tons.	14 997	dollars	251 550
	dollars.	55 054	Weeds or brush in pasture — farms.	22
Sprays, dusts, fumigants, etc. to control–			acres on which used	628
Insects on hay crops	farms.	36	dollars.	3 929
	acres on which used.	1 348	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	4
	dollars.	4 397	acres on which used.	100
Insects on other crops	farms.	177	dollars.	190
	acres on which used.	28 603	Insect control on livestock and poultry — farms.	134
	dollars.	70 183	dollars.	11 935

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	404	22 920	–	–	36	1 434	36	216	2	17
Improved pasture	128	5 987	–	–	17	587	17	84	–	–
Field corn for all purposes	701	78 077	–	–	593	69 433	551	10 792	251	4 268
Sorghums for all purposes	14	339	–	–	7	225	7	58	1	(Z)
All small grains	568	25 601	–	–	503	22 333	490	3 282	27	238
Field crops other than corn, sorghums, small grains, silage, and field seeds	611	63 554	–	–	241	21 331	218	1 688	32	201
Hay or grass silage	377	13 608	–	–	39	993	37	110	2	10
Field seeds	14	304	–	–	1	4	1	(Z)	–	–
Vegetables, sweet corn, or melons for sale	6	12	–	–	1	4	1	1	–	–
Berries for sale	4	1	–	–	–	–	–	–	–	–
Land in orchards (see text)	5	5	–	–	3	3	3	1	–	–
Nursery or greenhouse products	5	6	1	(Z)	3	1	–	–	2	(Z)
All other crops	3	65	–	–	2	40	2	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		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	698	73 365	6 523 951	–	–	754	74 272	4 281 516
For silage (tons, green weight)	162	4 359	63 821	–	–	197	4 655	49 557
Cut for green or dry fodder, hogged or grazed	14	353	(X)	–	–	(NA)	756	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	198	20 642	–	–	6	422	26 696
For silage (tons, green weight)	3	46	485	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	4	73	489	–	–	(NA)	(NA)	(NA)
Hogged or grazed	3	22	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	125	4 403	11 414	–	–	353	11 862	22 554
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	266	8 047	15 365	–	–	319	11 215	13 811
Small grain hay (tons, dry)	6	95	168	–	–	4	29	42
Other hay (tons, dry)	9	95	241	–	–	(NA)	148	213
Grass silage (tons, green)	23	834	5 176	–	–	54	2 254	10 211
Hay crops cut and fed green (tons, green)	14	134	934	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	7	148	7 485	–	–	85	2 297	124 326
Alfalfa seed (pounds)	–	–	–	–	–	4	62	3 580
Strawberries (pounds)	4	1	2 700	–	–	–	–	–

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	506	19 249	801 003	-	-	448	17 258	2 665	214	672	27 361	894 966
Winter wheat (bushels)	506	19 249	801 003	-	-	448	17 258	2 665	214	-	-	-
Oats for grain (bushels)	303	6 072	415 146	-	-	252	4 922	590	24	383	7 160	361 253
Barley for grain (bushels)	7	60	3 680	-	-	6	44	9	-	12	154	5 557
Rye for grain (bushels)	5	148	1 498	-	-	4	37	5	-	11	98	2 283
Soybeans for beans (bushels)	609	63 187	2 093 710	-	-	236	20 964	1 631	201	663	48 332	945 846
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	15	2	246
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	12	-	-	2	251
Selected vegetables						
Tomatoes	1	1	-	-	1	25
Sweet corn	2	3	-	-	2	116
Cucumbers and pickles	2	1	-	-	1	2
Watermelons	1	(Z)	-	-	1	2
Snap beans, bush, pole	1	(Z)	-	-	1	15

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	5	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	8	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	4	110	2	8	3	102	3	20 000
1964	7	(NA)	166	2	41	7	125	5	18 670
Peaches, all (pounds) 1969	2	(Z)	20	-	-	2	20	2	120
1964	4	(NA)	52	2	21	3	31	2	1 210
Clingstone (pounds) 1969	2	(Z)	10	-	-	2	10	2	20
Freestone (pounds) 1969	2	(Z)	10	-	-	2	10	2	100
Pears, all (pounds) 1969	2	(Z)	4	2	4	-	-	-	-
1964	4	(NA)	10	1	2	3	8	1	100
Bartlett (pounds) 1969	2	(Z)	4	2	4	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	2	(Z)	12	-	-	2	12	2	204
1964	3	(NA)	8	1	1	2	7	1	40
Tart (pounds) 1969	2	(Z)	8	-	-	2	8	2	200
Sweet (pounds) 1969	2	(Z)	4	-	-	2	4	2	4
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	13	2	8	2	5	2	616
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	10	1	4	2	6	1	10

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	2	(X)	6	5 500	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	17 600	-	45 000	4	38 620	-	37 000
Flower seeds, vegetable seeds, and vegetable plants	2	10 350	-	8 726	3	3 400	-	3 710
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	10 170	10	3 578
Firewood and fuelwood	6	2 249	(NA)	(NA)
Sawlogs and veneer logs	2	1 170	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	1 150	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	886	1 071
Land in farms ..... acres. .	96 977	105 355
Average size of farm ..... acres. .	109.4	98.4
Approximate land area ..... acres. .	265 728	268 165
Proportion in farms ..... percent. .	36.5	39.2
Value of land and buildings ..... dollars. .	40 924 201	(NA)
Average per farm ..... dollars. .	46 189	37 264
Average per acre ..... dollars. .	421.99	381.39
Land in Farms According to Use		
Total cropland ..... farms. .	845	1 040
acres. .	64 777	62 658
Harvested cropland ..... farms. .	770	1 014
acres. .	42 338	46 282
Number of farms by acres harvested:		
1 to 9 acres	117	192
10 to 19 acres	164	173
20 to 29 acres	90	143
30 to 49 acres	139	194
Number of farms by acres harvested:		
50 to 99 acres	138	211
100 to 199 acres	86	79
200 to 499 acres	32	20
500 to 999 acres	4	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	456	280
acres. .	12 786	5 823
All other cropland (see text) .... farms. .	383	(NA)
acres.	9 653	10 553
Woodland including woodland pasture ..... farms. .	535	553
acres. .	13 899	15 427
All other land (see text) ..... farms.	769	(NA)
acres. .	18 301	27 255
Irrigated land ..... farms. .	7	13
acres. .	41	160

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	886	96 977	770	90 632	42 338	7	516	41	1 071	105 355	1 014	46 282
Farms with—												
1 to 9 acres	39	177	19	120	84	2	5	5	64	238	54	95
10 to 49 acres	213	6 628	178	5 779	2 644	2	72	5	281	8 153	255	3 335
50 to 69 acres	99	5 733	77	4 441	1 550	-	-	-	148	8 743	139	3 387
70 to 99 acres	177	14 586	155	12 908	5 115	-	-	-	198	16 293	193	6 858
100 to 139 acres	150	17 292	141	16 286	6 288	1	103	2	164	19 019	159	8 022
140 to 179 acres	67	10 552	62	9 753	4 422	1	148	13	80	12 390	79	5 856
180 to 219 acres	47	9 275	45	8 901	4 075	1	188	16	50	9 793	49	4 059
220 to 259 acres	26	6 188	26	6 188	4 110	-	-	-	27	6 385	27	2 987
260 to 499 acres	62	21 319	61	21 029	10 847	-	-	-	51	16 807	51	8 410
500 to 999 acres	4	(D)	4	(D)	(D)	-	-	-	4	2 804	4	996
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	-	-	-	4	4 729	4	2 277
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	886	1 071
acres. .	96 977	105 355
Harvested cropland ..... farms. .	770	1 014
acres. .	42 338	46 282
Full owners ..... farms. .	631	796
acres. .	52 849	60 870
Harvested cropland ... farms. .	525	740
acres. .	16 728	23 254
Part owners ..... farms. .	197	223
acres. .	37 793	37 694
Harvested cropland ... farms. .	189	222
acres. .	22 097	19 705
Tenants ..... farms. .	58	43
acres. .	6 335	5 402
Harvested cropland ... farms. .	56	43
acres. .	3 513	2 527
Percent of tenancy	6.5	4.0
Farm operators by age groups:		
Under 25 years	21	9
25 to 34 years	78	74
35 to 44 years	138	208
45 to 54 years	231	289
55 to 64 years	222	264
65 years and over	196	227
Average age	52.9	53.3
Farm operators by place of residence:		
On farm operated	727	962
Not on farm operated	77	(NA)
Farm operators reporting days of work off farm	585	607
1 to 49 days	72	99
50 to 99 days	27	
100 to 199 days	63	508
200 days and over	423	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	40	23
Class 2— " $20,000 to $39,999	88	61
Class 3— " $10,000 to $19,999	74	106
Class 4— " $5,000 to $9,999	88	154
Class 5— " $2,500 to $4,999	122	144
Class 6 (see text)	41	87
Part time (see text)	306	348
Part retirement (see text)	126	147
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars. .	8 644 548	7 552 050
Average per farm ..... dollars. .	9 756	7 051
Crops including nursery products and hay ..... farms. .	676	(NA)
dollars. .	2 484 329	2 926 338
Forest products ..... farms. .	22	36
dollars. .	14 602	30 153
Livestock, poultry, and their products ..... farms. .	590	(NA)
dollars. .	6 145 617	4 590 273

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	141	96
$250 to $499	76	113
$500 to $999	92	153
$1,000 to $1,499	102	103
$1,500 to $1,999	47	65
$2,000 to $2,499	27	52
$2,500 and over	401	489

		1969	1964
Farms with farm related income from—			
Customwork and other agricultural services	farms	147	(NA)
	dollars	177 567	(NA)
Recreational services	farms	10	8
	dollars	7 183	5 241
Government farm programs	farms	330	(NA)
	dollars	227 415	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	886	1 071
	dollars	7 543 613	(NA)
Number of farms with expenditures of—			
$1 to $499		100	(NA)
$500 to $999		109	(NA)
$1,000 to $1,999		185	(NA)
$2,000 to $2,999		99	(NA)
$3,000 to $4,999		98	(NA)
$5,000 to $9,999		126	(NA)
$10,000 and over		169	(NA)
Items reported both years	dollars	4 667 431	3 679 500
Livestock and poultry	farms	403	440
	dollars	1 032 085	466 375
Feed for livestock and poultry	farms	595	670
	dollars	1 419 805	1 240 350
Commercially mixed formula feeds	farms	351	613
	tons	11 399	12 398
	dollars	975 073	985 015

		1969	1964
Seeds, bulbs, plants, and trees	farms	583	849
	dollars	196 173	169 355
Commercial fertilizer	farms	681	899
	dollars	462 941	379 375
Lime	farms	294	372
	dollars	55 544	(NA)
Other agricultural chemicals (see text)	farms	440	(NA)
	dollars	120 193	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	874	1 060
	dollars	389 898	380 625
Hired farm labor	farms	393	484
	dollars	945 949	864 395
Contract labor, machine hire, and customwork	farms	530	691
	dollars	220 580	179 025
All other production expenses	farms	753	(NA)
	dollars	2 700 445	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	870	6 795 410
By value groups.		
$1 to $999	72	44 696
$1,000 to $4,999	418	1 091 722
$5,000 to $9,999	156	1 066 740
$10,000 to $19,999	138	1 794 775
$20,000 and over	86	2 797 477

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	702	1 040	488	613	337	427	969	1 445
Motortrucks including pickups	647	806	300	338	393	468	732	946
Tractors other than garden tractors and motor tillers	802	1 553	247	394	657	1 159	954	1 686
Riding garden tractors 7 hp and over	177	192	131	134	50	58	(NA)	(NA)
Grain and bean combines, self-propelled	96	99	33	33	66	66	46	47
Cornpickers, corn heads, and picker-shellers	234	247	84	91	154	156	233	243
Pickup balers	408	414	145	145	266	269	423	426

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	555	(X)	491	(X)	740	(NA)	(NA)	(NA)
Cattle and calves	481	14 518	430	7 189	687	16 082	554	7 590
Farms with—								
1 to 4	87	221	118	297	267	(NA)	(NA)	(NA)
5 to 9	76	496	97	646		(NA)	(NA)	(NA)
10 to 19	91	1 216	100	1 414	139	(NA)	(NA)	(NA)
20 and over	227	12 585	115	4 832	281	(NA)	(NA)	(NA)
Cows and heifers that had calved	364	6 712	(X)	(X)	585	7 747	(NA)	(NA)
Milk cows	228	4 975	(X)	(X)	394	6 109	(NA)	(NA)
Farms with—								
1 or 2	53	71	(X)	(X)	123	(NA)	(NA)	(NA)
3 or 4	11	40	(X)	(X)	30	(NA)	(NA)	(NA)
5 to 9	21	148	(X)	(X)	33	(NA)	(NA)	(NA)
10 and over	143	4 716	(X)	(X)	208	(NA)	(NA)	(NA)
Hogs and pigs	153	5 815	135	11 799	197	3 839	149	7 270
Farms with—								
1 to 4	43	111	8	14	102	(NA)	34	(NA)
5 to 9	19	119	10	68		(NA)		(NA)
10 to 24	39	611	37	567	50	(NA)	115	(NA)
25 and over	52	4 974	80	11 150	45	(NA)		(NA)
Feeder pigs	(X)	(X)	32	5 151	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	80	1 228	(X)	(X)	98	769	(X)	(X)
December 1 of preceding year and May 31	69	617	(X)	(X)	87	389	(X)	(X)
June 1 and November 30	69	611	(X)	(X)	85	380	(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	81	2 431	65	1 305	91	2 462	75	1 542
Horses and ponies	265	1 711	79	307	(NA)	(NA)	49	352
Chickens 3 months old or older	150	223 860	69	154 014	323	164 575	(NA)	113 055
Farms with--								
1 to 99	77	2 546	13	574	168	(NA)	(NA)	(NA)
100 to 399	41	8 091	27	5 514	97	(NA)	(NA)	(NA)
400 to 1,599	15	11 100	17	14 091	42	(NA)	(NA)	(NA)
1,600 and over	17	202 123	12	133 835	16	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	143	192 365	65	114 396	298	157 795	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	5 050	4	152 050	(NA)	(NA)	7	238 805
Other livestock and poultry	66	(X)	30	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	445	635
For grain	farms.	432	614
	acres.	11 380	10 362
	bushels.	1 006 297	732 655
Cut for silage, green or dry fodder, or hogged or grazed	farms.	155	(NA)
	acres.	2 433	1 948
Sorghums for all purposes except sirup	farms.	8	-
For grain or seed	farms.	2	-
	acres.	45	-
	bushels.	3 575	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	6	(NA)
	acres.	101	-
Wheat for grain	farms.	391	573
	acres.	4 671	6 100
	bushels.	158 224	204 365
Other small grains for grain	farms.	436	(NA)
	acres.	6 832	6 941
Soybeans for beans	farms.	22	12
	acres.	276	78
	bushels.	6 875	1 086
Hay, excluding sorghum hay	farms.	576	(NA)
	acres.	14 311	17 564
	tons.	33 599	40 003
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	16	(NA)
	acres.	200	467
Vegetables, sweet corn, or melons for sale	farms.	78	64
	acres.	820	961
Berries for sale	farms.	26	51
	acres.	93	158
Land in orchards (see text)	farms.	63	114
	acres.	850	1 298
Other crops	farms.	95	(NA)
	acres.	902	(NA)
Greenhouse products under glass or other protection	farms.	14	(NA)
	sq. ft.	697 780	770 565

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	412	488
Land in farms	acres.	65 987	69 855
Average size of farm	acres.	160.1	143.1
Value of land and buildings	dollars.	27 367 820	(NA)
Average per farm	dollars.	66 426	(NA)
Average per acre	dollars.	414.74	(NA)
Land in Farms According to Use			
Total cropland	farms.	401	(NA)
	acres.	47 872	43 168
Harvested cropland	farms.	393	477
	acres.	35 053	35 488
Number of farms by acres harvested:			
1 to 49 acres		148	(NA)
50 to 99 acres		124	(NA)
100 to 199 acres		85	(NA)
200 to 499 acres		32	(NA)
500 to 999 acres		4	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	227	141
	acres.	8 054	3 772
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	66	88
	acres.	1 702	2 245
Cropland on which all crops failed	farms.	12	17
	acres.	252	109
Cropland in cultivated summer fallow	farms.	27	-
	acres.	701	-
Cropland idle	farms.	88	86
	acres.	2 110	1 554
Total woodland	farms.	260	288
	acres.	7 949	9 667
Woodland pastured	farms.	116	133
	acres.	2 656	4 236
Woodland not pastured	farms.	195	199
	acres.	5 293	5 431
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	150	282
	acres.	5 692	11 716
Improved pastureland and rangeland	farms.	82	104
	acres.	3 122	2 313
Pastureland and rangeland not improved	farms.	92	(NA)
	acres.	2 570	9 403
All other land (see text)	farms.	332	464
	acres.	4 474	5 301
Irrigated land	farms.	7	13
	acres.	41	160
Total pastureland (all types)	farms.	329	(NA)
	acres.	16 402	19 724
Conservation Practices			
Grain or row crops farmed on the contour	farms.	15	(NA)
	acres.	352	(NA)
Stripcropping systems to control erosion	farms.	25	(NA)
	acres.	1 923	(NA)
Cropland and pastureland having terraces	farms.	4	(NA)
	acres.	60	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	412	488	65 987	393	65 242	35 053	7	516	41
Farms with–									
1 to 9 acres	14	28	54	7	34	30	2	5	5
10 to 49 acres	44	50	1 509	40	1 415	781	2	72	5
50 to 69 acres	17	42	947	15	837	446	-	-	-
70 to 99 acres	73	81	6 057	68	5 661	2 998	-	-	-
100 to 139 acres	80	103	9 263	79	9 138	4 716	1	103	2
140 to 179 acres	52	63	8 176	52	8 176	4 050	1	148	13
180 to 219 acres	41	41	8 118	41	8 118	3 989	1	188	16
220 to 259 acres	26	24	6 188	26	6 188	4 110	-	-	-
260 to 499 acres	59	48	20 448	59	20 448	10 730	-	-	-
500 to 999 acres	4	4	(D)	4	(D)	(D)	-	-	-
1,000 to 1,999 acres	2	4	(D)	2	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	9
Proportion of all class 1-5 farms—percent	2.1
Land in farms—acres	1 214
Cropland—acres	735
Class 1-5 farms irrigated in 1969—number	7
Proportion of all class 1-5 farms—percent	1.6
Land in farms—acres	516
Average per farm—acres	73.7
Cropland—acres	295
Harvested cropland—acres	92
Irrigated land—acres	41
Average per farm—acres	5.8
Irrigated land—Continued	
Cropland—farms	7
acres	41
Harvested—farms	7
acres	41
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	35
Class 1-5 farms with artificial drainage—number	201
Proportion of class 1-5 farms—percent	48.7
Land in farms—acres	38 122
Average per farm—acres	189.6
Drained land—acres	14 851
Average per farm—acres	73.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	3
Land in farms—acres	367

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	412	1	488
acres	65 987	111	69 855
Harvested cropland—farms	393	1	477
acres	35 053	42	35 488
Full owners—farms	225	-	290
acres	26 132	-	(NA)
Harvested cropland—farms	206	-	(NA)
acres	10 938	-	(NA)
Part owners—farms	152	1	167
acres	34 801	111	(NA)
Harvested cropland—farms	152	1	(NA)
acres	21 016	42	(NA)
Tenants—farms	35	-	23
acres	5 054	-	(NA)
Harvested cropland—farms	35	-	(NA)
acres	3 099	-	(NA)
Percent of tenancy	8.4	0.0	4.7
Farms by type of organization.			
Individual or family—farms	355	1	(NA)
acres	52 336	111	(NA)
Partnership—farms	46	-	(NA)
acres	10 885	-	(NA)
Corporation, including family owned—farms	10	-	(NA)
acres	2 414	-	(NA)
10 or fewer shareholders—farms	9	-	(NA)
acres	2 218	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	196	-	(NA)
Other—farms	1	-	(NA)
acres	352	-	(NA)
Farm operators by age groups:			
Under 25 years	10	-	2
25 to 34 years	37	-	39
35 to 44 years	78	-	95
45 to 54 years	99	-	137
55 to 64 years	118	1	135
65 years and over	70	-	80
Average age	51.7	62.0	(NA)
Farm operators by place of residence:			
On farm operated	357	1	442
Not on farm operated	36	-	33
Farm operators reporting days of work off farm	216	-	221
1 to 49 days	50	-	57
50 to 99 days	18	-	17
100 to 199 days	31	-	31
200 days and over	117	-	116

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	40	23
Class 2– " $20,000 to $39,999	88	61
Class 3– " $10,000 to $19,999	74	106
Class 4– " $5,000 to $9,999	88	154
Class 5– " $2,500 to $4,999	122	144
Market value of all agricultural products sold (see text)—farms	412	488
dollars	8 252 084	7 015 970
Average per farm—dollars	20 029	14 376
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	110	144
$5,000 to $7,499	57	85
$7,500 to $9,999	31	69
$10,000 to $14,999	42	63
$15,000 to $19,999	32	44
$20,000 to $29,999	53	39
$30,000 to $39,999	35	22
$40,000 to $59,999	23	10
$60,000 and over	17	13
$60,000 to $79,999	4	(NA)
$80,000 and over	13	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	355	2 276 098
Grains	287	561 235
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	141	178 618
Other field crops	12	102 069
Vegetables, sweet corn, and melons	45	318 255
Fruits, nuts, and berries	43	428 757
Nursery and greenhouse products	20	687 164
Forest products sold	12	13 253
Livestock, poultry, and their products sold	350	5 962 733
Poultry and poultry products	77	1 554 335
Dairy products	168	2 796 670
Dairy cattle and calves	158	330 588
Other cattle and calves	150	720 386
Hogs, sheep, and goats	125	433 336
Other livestock and livestock products	36	127 418
Farms with farm-related income from—		
Customwork and other agricultural services	102	160 167
Recreational services	8	3 451
Government farm programs	158	135 001

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text)	412	488
dollars	6 880 800	(NA)
Number of farms with expenditures of—		
$1 to $1,999	17	(NA)
$2,000 to $2,999	36	(NA)
$3,000 to $4,999	71	(NA)
$5,000 to $9,999	120	(NA)
$10,000 to $19,999	85	(NA)
$20,000 to $39,999	57	(NA)
$40,000 and over	26	(NA)
Items reported both years, dollars	4 325 730	3 263 868
Livestock and poultry, farms	221	(NA)
dollars	970 930	419 196
Feed for livestock and poultry, farms	334	377
dollars	1 350 260	1 139 910
Commercially mixed formula feeds, farms	224	363
tons	11 061	(NA)
dollars	946 320	911 483
Feed ingredients, farms	172	(NA)
tons	3 042	(NA)
dollars	285 437	(NA)
Whole grains, farms	122	159
tons	2 400	(NA)
dollars	101 144	165 877
Hay, green chop, and silage, farms	41	122
tons	920	(NA)
dollars	17 359	62 550
Seeds, bulbs, plants, and trees, farms	360	425
dollars	178 553	141 664
Commercial fertilizer, farms	370	438
dollars	415 849	317 120
Lime, farms	196	260
dollars	45 963	(NA)
Other agricultural chemicals (see text), farms	294	(NA)
dollars	109 522	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	412	488
dollars	316 559	295 941
Gasoline, farms	405	488
dollars	214 544	247 392
Diesel oil, farms	143	44
dollars	36 394	8 037
LP gas, butane, and propane, farms	66	49
dollars	11 146	7 400
Motor oil, grease, piped gas, kerosene, and fuel oil, farms	412	488
dollars	54 475	33 112
Hired farm labor, farms	271	333
dollars	905 187	816 693
Workers by number of days worked:		
150 days or more, farms	71	124
workers	148	261
Less than 150 days, farms	247	(NA)
workers	1 319	(NA)
Contract labor, farms	22	(NA)
dollars	37 614	(NA)
Machine hire and customwork, farms	298	345
dollars	150 778	133 344
All other production expenses, farms	408	(NA)
dollars	2 399 585	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	411	4 980 197
By value groups:		
$1 to $4,999	138	398 625
$5,000 to $9,999	81	562 110
$10,000 to $19,999	118	1 538 025
$20,000 to $29,999	45	960 276
$30,000 to $49,999	20	699 961
$50,000 and over	9	821 200

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	346	519	244	309	164	210	451	749
2 or 3	109	244	43	91	37	83	(NA)	(NA)
4 and over	10	48	5	22	-	-	(NA)	(NA)
Motortrucks including pickups	363	506	180	215	224	291	383	532
2 and over	93	236	26	61	43	110	(NA)	(NA)
Tractors other than garden tractors and motor tillers	386	966	170	299	305	667	439	977
2 or 3	234	552	56	127	178	407	(NA)	(NA)
4 and over	68	330	14	72	36	169	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	384	932	169	293	303	639	439	946
Crawler tractors	31	34	6	6	25	28	30	31
Riding garden tractors 7 hp and over	95	108	64	67	34	41	(NA)	(NA)
Grain and bean combines, self-propelled	79	82	31	31	51	51	40	41
Cornpickers, corn heads, and picker-shellers	154	165	67	73	90	92	(NA)	(NA)
Corn heads for combines	25	25	16	16	9	9	(NA)	(NA)
Other cornpickers and picker-shellers	136	140	55	57	82	83	(NA)	(NA)
Pickup balers	263	267	102	102	163	165	(NA)	(NA)
Windrowers, pull and self-propelled	66	68	49	49	19	19	(NA)	(NA)
Field forage harvesters, shear bar	81	85	38	38	45	47	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	86	(X)	68	(X)
Chickens 3 months old or older	78	219 843	60	152 143
Farms with–				
1 to 1,599	61	17 720	48	18 308
1,600 to 3,199	8	17 000	3	5 360
3,200 to 9,999	4	23 800	3	13 075
10,000 and over	5	161 323	6	115 400
Hens and pullets of laying age excluding started pullets	74	188 779	56	112 525
Pullets not yet of laying age	7	30 750	3	36 250
Other chickens	7	314	4	3 368
Broilers and other meat-type chickens less than 3 months old	3	5 050	4	152 050
Turkeys	3	5 650	4	50 425
Turkey hens kept for breeding	1	(D)	1	(D)
Other turkeys	2	(D)	3	(D)
Ducks, geese, and other poultry	8	475	3	450
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	168	154 431	(NA)	107 150
Broilers and other meat-type chickens	(NA)	(NA)	7	238 800
Turkeys	(NA)	(NA)	9	62 150

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	347	(X)	332	(X)	(X)	(X)
Any cattle, hogs, or sheep	316	(X)	312	(X)	(X)	(X)
Cattle and calves	285	12 665	280	6 396	72	1 907
Farms with–						
1 to 19	78	762	167	1 693	52	429
20 to 49	118	3 946	96	2 891	13	431
50 to 99	63	4 213	10	676	2	(D)
100 to 199	22	2 559	6	(D)	4	433
200 and over	4	1 185	1	(D)	1	(D)
200 to 499	4	1 185	1	(D)	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	235	3 204	57	1 777
Farms with–						
1 to 9	(X)	(X)	160	746	24	123
10 to 19	(X)	(X)	48	657	14	210
20 to 49	(X)	(X)	18	607	12	(D)
50 to 99	(X)	(X)	4	301	2	(D)
100 and over	(X)	(X)	5	893	5	893
100 to 199	(X)	(X)	4	(D)	4	(D)
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	214	3 192	17	130
Farms with–						
1 to 9	(X)	(X)	79	366	12	42
10 to 19	(X)	(X)	77	1 012	4	54
20 to 49	(X)	(X)	54	1 484	1	34
50 to 99	(X)	(X)	3	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	225	3 572	(X)	(X)	(X)	(X)
Bulls and steers, including calves	209	2 991	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	164	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	366	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	350	12 959	336	6 565	(NA)	1 762
Cattle	(NA)	(NA)	285	3 186	55	1 532
Calves	(NA)	(NA)	260	3 379	20	230

	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	234	6 102	280	7 802	173	4 863	90	1 239
Farms with–								
1 to 19	95	922	146	1 417	55	516	68	519
20 to 49	115	3 556	101	3 079	98	3 038	19	523
50 to 99	23	(D)	19	1 216	19	(D)	3	197
100 and over	1	(D)	14	2 090	1	(D)	-	-
1964								
Total on place	315	6 528	(NA)	7 198	252	5 761	(NA)	767

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	98	5 406	104	11 194	102	2 704	89	5 828
Farms with–								
1 to 24	50	580	32	370	(NA)	(NA)	(NA)	(NA)
25 to 49	25	941	28	1 029	(NA)	(NA)	(NA)	(NA)
50 to 99	12	844	22	1 434	(NA)	(NA)	(NA)	(NA)
100 and over	11	3 041	22	8 361	(NA)	(NA)	(NA)	(NA)
100 to 199	3	375	8	1 149	(NA)	(NA)	(NA)	(NA)
200 and over	8	2 666	14	7 212	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	57	723	(X)	(X)	56	392	(X)	(X)
Other hogs and pigs	93	4 683	(X)	(X)	93	2 312	(X)	(X)
Feeder pigs sold	(X)	(X)	19	4 872	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	59	1 139	(X)	(X)	59	569	(X)	(X)
December 1 of preceding year and May 31	51	570	(X)	(X)	52	288	(X)	(X)
June 1 and November 30	54	569	(X)	(X)	51	281	(X)	(X)
Sheep and lambs	38	1 584	31	889	42	1 401	34	924
Any goats	1	1	1	2	–	–	1	1
All other livestock	118	(X)	36	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	375
	dollars	571 334
Commercial fertilizer	farms	355
	acres on which used	24 898
	tons	5 190
	dollars	415 849
Lime	farms	196
	acres on which used	4 405
	tons	10 282
	dollars	45 963
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	51
	acres on which used	1 560
	dollars	5 362
Insects on other crops	farms	72
	acres on which used	2 806
	dollars	23 752
Nematodes in crops	farms	3
	acres on which used	25
	dollars	512
Diseases in crops and orchards	farms	25
	acres on which used	575
	dollars	22 612
Weeds or grass in crops	farms	216
	acres on which used	11 685
	dollars	48 193
Weeds or brush in pasture	farms	7
	acres on which used	144
	dollars	575
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	6
	acres on which used	93
	dollars	943
Insect control on livestock and poultry	farms	111
	dollars	5 716

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	227	8 054	–	–	29	648	29	131	–	–
Improved pasture	82	3 122	–	–	18	467	18	69	–	–
Field corn for all purposes	300	12 665	–	–	254	11 376	253	2 229	66	625
Sorghums for all purposes	6	86	–	–	4	61	3	6	3	3
All small grains	318	9 384	–	–	271	8 249	271	1 301	5	6
Field crops other than corn, sorghums, small grains, silage, and field seeds	22	381	–	–	20	352	18	131	2	(Z)
Hay or grass silage	306	10 717	–	–	83	2 398	79	348	4	19
Field seeds	40	647	–	–	2	25	–	–	2	1
Vegetables, sweet corn, or melons for sale	43	745	2	29	30	632	30	146	2	4
Berries for sale	14	84	–	–	5	26	5	6	–	–
Land in orchards (see text)	37	702	–	–	26	615	26	138	–	–
Nursery or greenhouse products	20	91	5	17	17	46	15	26	1	(Z)
All other crops	1	8	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	289	10 280	928 025	–	–	359	8 606	634 254
For silage (tons, green weight)	146	2 365	34 652	–	–	164	1 800	24 708
Cut for green or dry fodder, hogged or grazed	4	20	(X)	–	–	(NA)	46	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	45	3 575	–	–	–	–	–
For silage (tons, green weight)	3	31	495	–	–	–	–	–
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)	119	3 005	9 173	–	–	213	5 611	16 924
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	242	6 304	14 898	–	–	276	6 117	12 291
Small grain hay (tons, dry)	–	–	–	–	–	5	19	45
Other hay (tons, dry)	14	205	298	–	–	(NA)	146	278
Grass silage (tons, green)	57	1 026	7 739	–	–	60	784	5 930
Hay crops cut and fed green (tons, green)	18	177	1 470	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	29	493	59 753	–	–	42	396	41 718
Alfalfa seed (pounds)	–	–	–	–	–	3	41	8 245
Strawberries (pounds)	12	79	214 650	–	–	27	128	567 993

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	246	3 623	126 095	-	-	216	3 206	537	5	325	4 311	149 883
Winter wheat (bushels)	245	3 611	125 735	-	-	215	3 194	534	5	-	-	-
Oats for grain (bushels)	267	4 484	287 614	-	-	226	3 944	579	-	329	4 709	281 786
Barley for grain (bushels)	55	598	33 585	-	-	48	556	81	1	45	304	16 737
Rye for grain (bushels)	13	82	2 835	-	-	8	47	8	-	8	62	1 572
Soybeans for beans (bushels)	10	187	4 710	-	-	9	159	21	-	4	48	567
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	9	191	38 716	-	-	9	191	110	-	29	459	87 158
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	43	745	2	29	38	901
Selected vegetables.						
Tomatoes	18	64	2	7	23	65
Sweet corn	29	215	1	1	29	170
Cucumbers and pickles	9	19	1	2	10	23
Watermelons	5	2	-	-	1	-
Snap beans, bush, pole	11	167	-	-	11	236

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	37	702	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	58	1 076	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	27	583	30 199	12	3 283	27	26 916	25	7 147 925
	1964	51	(NA)	30 884	29	6 729	50	24 155	46	8 301 112
Peaches, all (pounds)	1969	19	79	6 991	11	2 664	19	4 327	18	315 985
	1964	41	(NA)	13 331	20	3 992	37	9 339	31	719 922
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	19	79	6 991	11	2 664	19	4 327	18	315 985
Pears, all (pounds)	1969	8	17	1 780	1	125	7	1 655	6	111 200
	1964	24	(NA)	1 900	9	511	20	1 389	17	102 500
Bartlett (pounds)	1969	8	16	1 685	1	125	7	1 560	6	105 750
Other than Bartlett (pounds)	1969	3	1	95	-	-	3	95	2	5 450
Cherries, all (pounds)	1969	5	11	1 216	3	218	5	998	4	25 750
	1964	15	(NA)	977	2	320	13	657	10	61 803
Tart (pounds)	1969	3	2	419	2	106	3	313	2	8 050
Sweet (pounds)	1969	3	9	797	2	112	3	685	3	17 700
Plums and prunes, all (pounds)	1969	12	15	995	4	97	12	898	11	122 557
	1964	25	(NA)	1 811	6	246	24	1 565	19	199 080
Plums (pounds, fresh)	1969	11	9	749	4	97	11	652	10	76 857
Prunes (pounds, fresh)	1969	2	6	246	-	-	2	246	2	45 700
Grapes, total (pounds)	1969	3	3	1 838	1	6	3	1 832	3	12 300
	1964	10	(NA)	2 421	2	22	10	2 399	7	8 336

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	66	70 004	15	(X)	136	120 774
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	8	40 130	9	199 447	29	315 668	6	373 824
Flower seeds, vegetable seeds, and vegetable plants	8	19 150	-	22 387	11	436 407	1	256 453
Mushrooms	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	2	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	(D)	(X)	(D)	(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	12 650	6	7 617
Firewood and fuelwood	3	353	(NA)	(NA)
Sawlogs and veneer logs	2	250	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 160	1 067
Land in farms ..... acres. .	240 379	217 385
Average size of farm ..... acres. .	207.2	203.7
Approximate land area ..... acres. .	259 072	259 205
Proportion in farms ..... percent. .	92.8	83.8
Value of land and buildings ..... dollars. .	93 941 783	(NA)
Average per farm ..... dollars. .	80 984	61 943
Average per acre ..... dollars. .	390.80	299.19
Land in Farms According to Use		
Total cropland ..... farms. .	1 079	1 028
acres. .	205 302	178 996
Harvested cropland ..... farms. .	1 027	999
acres. .	157 827	150 935
Number of farms by acres harvested:		
1 to 9 acres	54	42
10 to 19 acres	77	36
20 to 29 acres	72	43
30 to 49 acres	102	104
Number of farms by acres harvested:		
50 to 99 acres	239	244
100 to 199 acres	227	290
200 to 499 acres	211	207
500 to 999 acres	36	31
1,000 acres and over	9	2
Cropland used only for pasture or grazing ..... farms. .	495	475
acres. .	14 521	13 486
All other cropland (see text) .... farms. .	655	(NA)
acres. .	32 954	14 575
Woodland including woodland pasture ..... farms. .	626	645
acres. .	15 811	14 749
All other land (see text) ..... farms. .	947	(NA)
acres. .	19 266	23 624
Irrigated land ..... farms. .	-	2
acres. .	-	33

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 160	240 379	1 027	236 398	157 827	-	-	-	1 067	217 385	999	150 935
Farms with—												
1 to 9 acres	90	258	23	140	89	-	-	-	36	127	17	52
10 to 49 acres	160	3 986	118	2 930	1 910	-	-	-	133	3 898	96	1 864
50 to 69 acres	67	3 999	61	3 631	1 940	-	-	-	52	3 072	50	1 908
70 to 99 acres	154	12 715	150	12 381	7 449	-	-	-	140	11 718	136	7 244
100 to 139 acres	130	15 139	119	13 804	8 396	-	-	-	130	15 328	126	9 906
140 to 179 acres	107	16 815	105	16 515	9 763	-	-	-	133	21 068	132	14 083
180 to 219 acres	82	16 273	82	16 273	10 265	-	-	-	86	17 085	86	12 306
220 to 259 acres	71	16 711	71	16 711	11 453	-	-	-	75	17 844	75	12 618
260 to 499 acres	203	71 411	202	70 941	49 087	-	-	-	210	72 311	209	51 193
500 to 999 acres	74	48 115	74	48 115	32 938	-	-	-	62	41 838	62	29 805
1,000 to 1,999 acres	18	23 295	18	23 295	16 993	-	-	-	9	(D)	9	(D)
2,000 acres and over	4	11 662	4	11 662	7 544	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	1 160	1 067
acres. .	240 379	217 385
Harvested cropland ..... farms. .	1 027	999
acres. .	157 827	150 935
Full owners ..... farms. .	645	549
acres. .	78 045	68 103
Harvested cropland ... farms. .	524	487
acres. .	43 828	41 973
Part owners ..... farms. .	364	345
acres. .	124 627	105 055
Harvested cropland ... farms. .	361	343
acres. .	86 933	76 336
Tenants ..... farms. .	151	167
acres. .	37 707	39 450
Harvested cropland ... farms. .	142	163
acres. .	27 066	29 359
Percent of tenancy	13.0	15.7
Farm operators by age groups:		
Under 25 years	29	10
25 to 34 years	128	114
35 to 44 years	228	246
45 to 54 years	333	303
55 to 64 years	276	222
65 years and over	166	172
Average age	50.1	50.8
Farm operators by place of residence:		
On farm operated	834	948
Not on farm operated	196	(NA)
Farm operators reporting days of work off farm	667	475
1 to 49 days	124	127
50 to 99 days	40	
100 to 199 days	83	348
200 days and over	420	

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	93	52
Class 2— " $20,000 to $39,999	142	119
Class 3— " $10,000 to $19,999	207	257
Class 4— " $5,000 to $9,999	193	239
Class 5— " $2,500 to $4,999	195	173
Class 6 (see text)	50	45
Part time (see text)	212	124
Part retirement (see text)	67	56
Abnormal (see text)	1	2
Market value of all agricultural products sold (see text) ..... dollars. .	18 155 261	14 093 500
Average per farm ..... dollars. .	15 651	13 208
Crops including nursery products and hay ..... farms. .	1 008	(NA)
dollars. .	8 554 086	6 754 828
Forest products ..... farms. .	36	19
dollars. .	22 562	7 481
Livestock, poultry, and their products ..... farms. .	738	(NA)
dollars. .	9 578 613	7 329 829

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	53	21
$250 to $499	61	40
$500 to $999	79	45
$1,000 to $1,499	59	46
$1,500 to $1,999	45	42
$2,000 to $2,499	49	37
$2,500 and over	814	842
Farms with farm-related income from–		
Customwork and other agricultural services ..... farms.	192	(NA)
..... dollars.	157 181	(NA)
Recreational services ..... farms.	6	2
..... dollars.	12 187	(D)
Government farm programs ..... farms.	612	(NA)
..... dollars.	1 154 672	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	1 160	1 062
..... dollars.	14 034 617	(NA)
Number of farms with expenditures of–		
$1 to $499	73	(NA)
$500 to $999	98	(NA)
$1,000 to $1,999	164	(NA)
$2,000 to $2,999	107	(NA)
$3,000 to $4,999	171	(NA)
$5,000 to $9,999	209	(NA)
$10,000 and over	338	(NA)
Items reported both years ..... dollars.	8 408 106	6 584 790
Livestock and poultry ..... farms	452	435
..... dollars	1 982 097	1 527 050
Feed for livestock and poultry ..... farms.	685	719
..... dollars.	2 366 281	1 719 650
Commercially mixed formula feeds ..... farms.	483	629
..... tons.	14 464	14 286
..... dollars.	1 587 008	1 379 550
Seeds, bulbs, plants, and trees ..... farms.	924	968
..... dollars.	579 320	406 365
Commercial fertilizer ..... farms.	927	880
..... dollars.	1 452 689	1 235 050
Lime ..... farms.	167	253
..... dollars.	52 186	(NA)
Other agricultural chemicals (see text) ..... farms.	662	(NA)
..... dollars.	357 860	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 103	1 030
..... dollars.	877 385	742 245
Hired farm labor ..... farms.	495	551
..... dollars.	888 601	805 135
Contract labor, machine hire, and customwork ..... farms.	602	523
..... dollars.	261 733	149 295
All other production expenses ..... farms.	1 065	(NA)
..... dollars.	5 216 465	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 077	14 005 366
By value groups		
$1 to $999	46	29 961
$1,000 to $4,999	334	897 752
$5,000 to $9,999	242	1 542 598
$10,000 to $19,999	215	2 887 368
$20,000 and over	240	8 647 687

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	990	1 448	690	857	475	591	1 023	1 540
Motortrucks including pickups	801	1 217	369	472	535	745	799	1 009
Tractors other than garden tractors and motor tillers	960	2 224	412	655	779	1 569	961	2 001
Riding garden tractors 7 hp and over	212	221	168	174	45	47	(NA)	(NA)
Grain and bean combines, self-propelled	428	448	222	231	213	217	269	274
Cornpickers, corn heads, and picker shellers	579	710	264	294	354	416	645	673
Pickup balers	367	372	95	96	276	276	446	451

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	703	(X)	699	(X)	820	(NA)	(NA)	(NA)
Cattle and calves	405	15 345	381	11 600	575	19 304	525	12 410
Farms with–								
1 to 4	85	234	113	269	176	(NA)	(NA)	(NA)
5 to 9	55	364	77	528		(NA)	(NA)	(NA)
10 to 19	88	1 183	76	1 026	105	(NA)	(NA)	(NA)
20 and over	177	13 564	115	9 777	294	(NA)	(NA)	(NA)
Cows and heifers that had calved	263	4 031	(X)	(X)	381	5 651	(NA)	(NA)
Milk cows	110	1 797	(X)	(X)	187	2 666	(NA)	(NA)
Farms with–								
1 or 2	31	44	(X)	(X)	56	(NA)	(NA)	(NA)
3 or 4	6	21	(X)	(X)	12	(NA)	(NA)	(NA)
5 to 9	20	140	(X)	(X)	37	(NA)	(NA)	(NA)
10 and over	53	1 592	(X)	(X)	82	(NA)	(NA)	(NA)
Hogs and pigs	350	42 722	363	69 952	473	42 439	471	66 718
Farms with–								
1 to 4	29	62	18	42	51	(NA)	19	(NA)
5 to 9	18	126	11	77		(NA)		(NA)
10 to 24	47	743	39	659	60	(NA)	452	(NA)
25 and over	256	41 791	295	69 174	362	(NA)		(NA)
Feeder pigs	(X)	(X)	59	6 770	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	291	8 844	(X)	(X)	415	9 314	(X)	(X)
December 1 of preceding year and May 31	274	4 506	(X)	(X)	376	4 868	(X)	(X)
June 1 and November 30	253	4 338	(X)	(X)	360	4 446	(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	343	17 369	332	11 998	408	26 249	403	26 484
Horses and ponies	131	498	13	44	(NA)	(NA)	6	25
Chickens 3 months old or older	134	424 696	71	596 630	272	277 045	(NA)	167 875
Farms with--								
1 to 99	50	1 441	11	631	115	(NA)	(NA)	(NA)
100 to 399	56	10 521	38	6 722	116	(NA)	(NA)	(NA)
400 to 1,599	12	6 365	4	2 455	25	(NA)	(NA)	(NA)
1,600 and over	16	406 369	18	586 822	16	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	119	203 231	64	125 255	260	252 265	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	80	2	360	(NA)	(NA)	1	(D)
Other livestock and poultry	49	(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.	781	873	Hay, excluding sorghum hay ... farms.	403	(NA)
For grain ... farms.	779	870	acres.	8 228	15 606
acres.	55 659	58 835	tons	16 816	30 821
bushels.	4 974 327	4 075 850	Cotton ... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	75	(NA)	acres.	-	-
acres.	2 091	2 164	bales.	-	-
Sorghums for all purposes except sirup ... farms.	8	-	Peanuts for nuts ... farms.	-	-
For grain or seed ... farms.	2	-	acres.	-	-
acres.	92	-	pounds.	-	-
bushels.	3 500	-	Tobacco ... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	6	(NA)	acres.	-	-
acres.	66	-	pounds.	-	-
Wheat for grain ... farms.	698	761	Irish potatoes and sweetpotatoes ... farms.	1	(NA)
acres.	16 876	20 359	acres.	10	27
bushels.	612 413	666 015	Vegetables, sweet corn, or melons for sale ... farms.	21	5
Other small grains for grain ... farms.	480	(NA)	acres.	115	66
acres.	9 193	11 169	Berries for sale ... farms.	10	10
Soybeans for beans ... farms.	838	803	acres.	4	5
acres.	64 918	39 415	Land in orchards (see text) ... farms.	15	20
bushels.	1 943 335	925 855	acres.	134	153
			Other crops ... farms.	66	(NA)
			acres.	2 048	(NA)
			Greenhouse products under glass or other protection ... farms	4	(NA)
			sq.ft.	16 712	55 466

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.	830	840	Total woodland ... farms.	507	543
Land in farms ... acres.	224 960	205 097	acres.	14 022	13 271
Average size of farm ... acres.	271.0	244.1	Woodland pastured ... farms.	218	258
Value of land and buildings ... dollars.	86 040 182	(NA)	acres.	4 170	5 272
Average per farm ... dollars.	103 662	(NA)	Woodland not pastured ... farms.	386	379
Average per acre ... dollars.	382.46	(NA)	acres.	9 852	7 999
Land in Farms According to Use					
Total cropland ... farms.	805	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	169	306
acres.	194 090	170 516	acres.	5 433	10 860
Harvested cropland ... farms.	792	826	Improved pastureland and rangeland ... farms.	68	84
acres.	151 658	145 401	acres.	2 098	2 050
Number of farms by acres harvested:			Pastureland and rangeland not improved ... farms.	113	(NA)
1 to 49 acres	97	(NA)	acres.	3 335	8 810
50 to 99 acres	213	(NA)			
100 to 199 acres	227	(NA)	All other land (see text) ... farms.	663	785
200 to 499 acres	211	(NA)	acres.	11 415	10 439
500 to 999 acres	35	(NA)			
1,000 acres and over	9	(NA)	Irrigated land ... farms.	-	2
1,000 to 1,999 acres	8	(NA)	acres.	-	33
2,000 acres and over	1	(NA)			
Cropland used only for pasture or grazing ... farms.	382	414	Total pastureland (all types) ... farms.	523	(NA)
acres.	12 379	12 138	acres.	21 982	28 270
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	278	272	**Conservation Practices**		
acres.	14 057	9 188			
Cropland on which all crops failed ... farms.	66	26	Grain or row crops farmed on the contour ... farms.	5	(NA)
acres.	2 486	537	acres.	820	(NA)
Cropland in cultivated summer fallow ... farms.	86	-	Stripcropping systems to control erosion ... farms.	-	(NA)
acres.	2 587	-	acres.	-	(NA)
Cropland idle ... farms.	268	115	Cropland and pastureland having terraces ... farms.	1	(NA)
acres.	10 923	3 252	acres.	8	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	830	840	224 960	792	224 136	151 658	-	-	-
Farms with–									
1 to 9 acres	22	10	49	-	-	-	-	-	-
10 to 49 acres	26	23	730	14	433	293	-	-	-
50 to 69 acres	21	25	1 249	21	1 249	855	-	-	-
70 to 99 acres	97	95	8 125	96	8 027	5 355	-	-	-
100 to 139 acres	113	120	13 111	110	12 731	8 062	-	-	-
140 to 179 acres	103	127	16 210	103	16 210	9 691	-	-	-
180 to 219 acres	80	86	15 862	80	15 862	10 220	-	-	-
220 to 259 acres	71	74	16 711	71	16 711	11 453	-	-	-
260 to 499 acres	202	209	70 941	202	70 941	49 087	-	-	-
500 to 999 acres	74	62	48 115	74	48 115	32 938	-	-	-
1,000 to 1,999 acres	17	8	22 195	17	22 195	16 160	-	-	-
2,000 acres and over	4	1	11 662	4	11 662	7 544	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	1
Proportion of all class 1-5 farms—percent	.1
Land in farms—acres	101
Cropland—acres	94
Class 1-5 farms irrigated in 1969—number	-
Proportion of all class 1-5 farms—percent	0.0
Land in farms—acres	-
Average per farm—acres	0.0
Cropland—acres	-
Harvested cropland—acres	-
Irrigated land—acres	-
Average per farm—acres	0.0
Irrigated land—Continued	
Cropland—farms	-
acres	-
Harvested—farms	-
acres	-
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	-
Class 1-5 farms with artificial drainage—number	510
Proportion of class 1-5 farms—percent	61.4
Land in farms—acres	147 484
Average per farm—acres	289.1
Drained land—acres	119 119
Average per farm—acres	233.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	830	-	840
acres	224 960	-	205 097
Harvested cropland—farms	792	-	826
acres	151 658	-	145 401
Full owners—farms	363	-	347
acres	64 713	-	(NA)
Harvested cropland—farms	331	-	(NA)
acres	38 739	-	(NA)
Part owners—farms	335	-	334
acres	123 277	-	(NA)
Harvested cropland—farms	334	-	(NA)
acres	86 322	-	(NA)
Tenants—farms	132	-	155
acres	36 970	-	(NA)
Harvested cropland—farms	127	-	(NA)
acres	26 597	-	(NA)
Percent of tenancy	15.9	0.0	18.4
Farms by type of organization			
Individual or family—farms	652	-	(NA)
acres	155 278	-	(NA)
Partnership—farms	163	-	(NA)
acres	56 274	-	(NA)
Corporation, including family owned—farms	9	-	(NA)
acres	11 956	-	(NA)
10 or fewer shareholders—farms	8	-	(NA)
acres	9 756	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	2 200	-	(NA)
Other—farms	6	-	(NA)
acres	1 452	-	(NA)
Farm operators by age groups:			
Under 25 years	10	-	10
25 to 34 years	104	-	89
35 to 44 years	156	-	196
45 to 54 years	245	-	253
55 to 64 years	216	-	176
65 years and over	99	-	116
Average age	50.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	647	-	753
Not on farm operated	112	-	51
Farm operators reporting days of work off farm	403	-	335
1 to 49 days	93	-	76
50 to 99 days	36	-	41
100 to 199 days	40	-	48
200 days and over	234	-	170

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class:		
Class 1–Sales of $40,000 and over	93	52
Class 2– " $20,000 to $39,999	142	119
Class 3– " $10,000 to $19,999	207	257
Class 4– " $5,000 to $9,999	193	239
Class 5– " $2,500 to $4,999	195	173
Market value of all agricultural products sold (see text)—farms	830	840
dollars	17 565 805	13 718 701
Average per farm—dollars	21 163	16 331
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	17	(X)
$2,500 to $4,999	178	173
$5,000 to $7,499	117	141
$7,500 to $9,999	76	98
$10,000 to $14,999	112	153
$15,000 to $19,999	95	105
$20,000 to $29,999	100	91
$30,000 to $39,999	42	28
$40,000 to $59,999	45	33
$60,000 and over	48	20
$60,000 to $79,999	19	(NA)
$80,000 and over	29	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	785	8 285 958
Grains	778	7 946 227
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	100	83 911
Other field crops	27	105 458
Vegetables, sweet corn, and melons	7	18 558
Fruits, nuts, and berries	2	(D)
Nursery and greenhouse products	2	(D)
Forest products sold	32	21 651
Livestock, poultry, and their products sold	584	9 258 196
Poultry and poultry products	88	1 904 913
Dairy products	82	874 053
Dairy cattle and calves	74	219 269
Other cattle and calves	269	2 721 817
Hogs, sheep, and goats	468	3 508 279
Other livestock and livestock products	15	29 865
Farms with farm-related income from—		
Customwork and other agricultural services	172	150 201
Recreational services	4	11 490
Government farm programs	509	1 095 996

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	830	840
dollars.	13 520 190	(NA)
Number of farms with expenditures of—		
$1 to $1,999	54	(NA)
$2,000 to $2,999	73	(NA)
$3,000 to $4,999	159	(NA)
$5,000 to $9,999	207	(NA)
$10,000 to $19,999	202	(NA)
$20,000 to $39,999	82	(NA)
$40,000 and over	53	(NA)
Items reported both years ..... dollars.	8 127 262	6 370 263
Livestock and poultry ..... farms.	369	(NA)
dollars.	1 955 402	1 519 736
Feed for livestock and poultry ..... farms.	529	605
dollars.	2 312 618	1 671 941
Commercially mixed formula feeds ..... farms.	414	560
tons.	14 248	(NA)
dollars.	1 563 949	1 349 875
Feed ingredients ..... farms.	155	(NA)
tons.	3 835	(NA)
dollars.	328 829	(NA)
Whole grains ..... farms.	165	154
tons.	8 063	(NA)
dollars.	320 585	290 688
Hay, green chop, and silage ..... farms.	71	113
tons.	4 999	(NA)
dollars.	99 255	31 378
Seeds, bulbs, plants, and trees ..... farms.	742	814
dollars.	555 912	384 994
Commercial fertilizer ..... farms.	746	761
dollars.	1 417 108	1 208 741
Lime ..... farms.	154	231
dollars.	51 031	(NA)
Other agricultural chemicals (see text) ..... farms.	572	(NA)
dollars.	347 300	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	821	837
dollars.	827 842	715 614
Gasoline ..... farms.	798	815
dollars.	500 188	522 987
Diesel oil ..... farms.	424	294
dollars.	195 630	87 108
LP gas, butane, and propane ..... farms	147	117
dollars	55 764	28 167
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	821	825
dollars	76 260	77 352
Hired farm labor ..... farms	426	497
dollars.	814 039	737 029
Workers by number of days worked.		
150 days or more ..... farms.	52	107
workers.	120	217
Less than 150 days ..... farms.	402	(NA)
workers.	1 109	(NA)
Contract labor ..... farms.	22	(NA)
dollars.	20 397	(NA)
Machine hire and customwork ..... farms.	463	433
dollars.	223 944	132 208
All other production expenses ..... farms.	826	(NA)
dollars.	4 994 597	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	805	12 953 456
By value groups:		
$1 to $4,999	178	494 337
$5,000 to $9,999	187	1 210 824
$10,000 to $19,999	203	2 736 208
$20,000 to $29,999	120	2 735 255
$30,000 to $49,999	79	2 797 492
$50,000 and over	38	2 979 340

	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	754	1 100	526	658	352	442	816	1 243
2 or 3	260	565	103	218	80	170	(NA)	(NA)
4 and over	12	53	5	22	-	-	(NA)	(NA)
Motortrucks including pickups	662	1 061	306	404	455	657	660	867
2 and over	258	657	62	160	150	352	(NA)	(NA)
Tractors other than garden tractors and motor tillers	746	1 898	368	603	601	1 295	796	1 764
2 or 3	504	1 213	138	308	402	927	(NA)	(NA)
4 and over	124	567	16	81	51	220	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	741	1 851	363	592	594	1 259	796	1 749
Crawler tractors	32	47	8	11	25	36	15	15
Riding garden tractors 7 hp and over	188	197	149	155	40	42	(NA)	(NA)
Grain and bean combines, self-propelled	400	420	217	226	190	194	268	273
Cornpickers, corn heads, and picker-shellers	521	649	254	283	306	366	(NA)	(NA)
Corn heads for combines	315	323	196	200	122	123	(NA)	(NA)
Other cornpickers and picker-shellers	315	326	80	83	235	243	(NA)	(NA)
Pickup balers	339	341	87	88	253	253	(NA)	(NA)
Windrowers, pull and self-propelled	42	45	16	17	28	28	(NA)	(NA)
Field forage harvesters, shear bar	60	61	23	23	38	38	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	109	(X)	63	(X)
Chickens 3 months old or older	104	421 682	57	594 553
Farms with—				
1 to 1,599	88	15 313	39	7 731
1,600 to 3,199	3	8 800	2	4 003
3,200 to 9,999	3	16 800	9	48 306
10,000 and over	10	380 769	7	534 513
Hens and pullets of laying age excluding started pullets	93	200 893	52	123 574
Pullets not yet of laying age	10	212 695	4	466 533
Other chickens	13	8 094	6	4 446
Broilers and other meat-type chickens less than 3 months old	-	-	2	360
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	12	12 445	6	3 190
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	225	272 783	(NA)	165 220
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	1	5

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	575	(X)	562	(X)	(X)	(X)
Any cattle, hogs, or sheep	551	(X)	554	(X)	(X)	(X)
Cattle and calves	338	14 616	331	11 344	179	8 232
Farms with—						
1 to 19	167	1 515	217	1 654	111	914
20 to 49	101	3 115	73	2 137	38	1 049
50 to 99	46	2 955	18	1 194	13	900
100 to 199	14	1 826	13	1 488	10	1 179
200 and over	10	5 205	10	4 871	7	4 190
200 to 499	8	(D)	8	(D)	5	(D)
500 and over	2	(D)	2	(D)	2	(D)
Cattle	(X)	(X)	260	9 117	126	7 153
Farms with—						
1 to 9	(X)	(X)	131	478	41	188
10 to 19	(X)	(X)	48	601	32	422
20 to 49	(X)	(X)	49	1 360	28	766
50 to 99	(X)	(X)	15	997	11	757
100 and over	(X)	(X)	17	5 681	14	5 020
100 to 199	(X)	(X)	7	(D)	7	(D)
200 to 499	(X)	(X)	8	2 044	5	1 383
500 and over	(X)	(X)	2	(D)	2	(D)
Calves	(X)	(X)	168	2 227	55	1 079
Farms with—						
1 to 9	(X)	(X)	102	456	29	153
10 to 19	(X)	(X)	36	488	10	151
20 to 49	(X)	(X)	22	587	10	283
50 to 99	(X)	(X)	4	261	4	(D)
100 and over	(X)	(X)	4	435	2	(D)
100 to 199	(X)	(X)	4	435	2	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	217	3 562	(X)	(X)	(X)	(X)
Bulls and steers, including calves	285	7 259	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	77	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	672	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	494	18 454	473	12 128	(NA)	7 492
Cattle	(NA)	(NA)	379	8 624	189	6 208
Calves	(NA)	(NA)	258	3 504	83	1 284

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	234	3 795	327	12 941	102	1 675	154	2 120
Farms with—								
1 to 19	164	1 240	175	1 471	71	463	118	854
20 to 49	60	1 718	103	3 137	24	730	33	911
50 to 99	8	(D)	29	1 913	6	(D)	2	(D)
100 and over	2	(D)	20	6 420	1	(D)	1	(D)
1964								
Total on place	334	5 354	(NA)	15 944	165	2 510	(NA)	2 844

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	313	41 188	327	68 157	427	40 364	428	64 679
Farms with–								
1 to 24	63	661	40	442	(NA)	(NA)	(NA)	(NA)
25 to 49	51	1 837	30	1 076	(NA)	(NA)	(NA)	(NA)
50 to 99	68	4 903	65	4 634	(NA)	(NA)	(NA)	(NA)
100 and over	131	33 787	192	62 005	(NA)	(NA)	(NA)	(NA)
100 to 199	67	9 424	79	10 921	(NA)	(NA)	(NA)	(NA)
200 and over	64	24 363	113	51 084	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	255	5 719	(X)	(X)	343	5 806	(X)	(X)
Other hogs and pigs	292	35 469	(X)	(X)	413	34 558	(X)	(X)
Feeder pigs sold	(X)	(X)	52	6 695	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	270	8 579	(X)	(X)	377	8 942	(X)	(X)
December 1 of preceding year and May 31	257	4 391	(X)	(X)	343	4 682	(X)	(X)
June 1 and November 30	239	4 188	(X)	(X)	329	4 260	(X)	(X)
Sheep and lambs	261	15 104	254	10 344	338	24 347	335	25 276
Any goats	1	5	-	-	-	-	-	-
All other livestock	91	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	766
Total – dollars	1 815 439
Commercial fertilizer – farms	703
Commercial fertilizer – acres on which used	84 431
Commercial fertilizer – tons	16 945
Commercial fertilizer – dollars	1 417 108
Lime – farms	154
Lime – acres on which used	6 926
Lime – tons	16 398
Lime – dollars	51 031
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	24
Insects on hay crops – acres on which used	790
Insects on hay crops – dollars	2 499
Insects on other crops – farms	160
Insects on other crops – acres on which used	21 352
Insects on other crops – dollars	61 170
Nematodes in crops – farms	5
Nematodes in crops – acres on which used	643
Nematodes in crops – dollars	3 215
Diseases in crops and orchards – farms	6
Diseases in crops and orchards – acres on which used	363
Diseases in crops and orchards – dollars	4 370
Weeds or grass in crops – farms	479
Weeds or grass in crops – acres on which used	58 875
Weeds or grass in crops – dollars	258 559
Weeds or brush in pasture – farms	13
Weeds or brush in pasture – acres on which used	191
Weeds or brush in pasture – dollars	608
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	3
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	367
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	1 545
Insect control on livestock and poultry – farms	143
Insect control on livestock and poultry – dollars	11 653

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	382	12 379	-	-	23	347	20	43	3	8
Improved pasture	68	2 098	-	-	5	241	3	35	2	(Z)
Field corn for all purposes	673	56 347	-	-	553	48 079	481	7 232	297	4 744
Sorghums for all purposes	4	126	-	-	3	90	1	6	2	12
All small grains	682	24 944	-	-	575	20 988	516	2 625	101	597
Field crops other than corn, sorghums, small grains, silage, and field seeds	696	63 657	-	-	232	13 921	199	1 211	44	326
Hay or grass silage	338	7 373	-	-	15	532	14	77	1	3
Field seeds	30	495	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	8	52	-	-	4	43	4	7	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	101	-	-	1	90	1	8	-	-
Nursery or greenhouse products	2	20	-	-	-	-	-	-	-	-
All other crops	3	100	-	-	3	100	3	11	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	673	54 314	4 872 973	-	-	774	57 399	3 997 324
For silage (tons, green weight)	69	1 948	35 848	-	-	94	1 504	23 197
Cut for green or dry fodder, hogged or grazed	4	85	(X)	-	-	(NA)	591	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	92	3 500	-	-	-	-	-
For silage (tons, green weight)	2	34	170	-	-	-	-	-
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)	103	2 195	5 787	-	-	327	8 279	18 519
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	247	4 741	8 466	-	-	292	5 954	9 198
Small grain hay (tons, dry)	3	31	28	-	-	-	-	-
Other hay (tons, dry)	4	39	45	-	-	(NA)	148	330
Grass silage (tons, green)	8	280	1 859	-	-	20	455	3 402
Hay crops cut and fed green (tons, green)	7	87	495	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	14	167	6 228	-	-	131	2 185	174 440
Alfalfa seed (pounds)	1	50	6 000	-	-	9	94	4 725
Strawberries (pounds)	1	(Z)	(D)	-	-	6	3	11 697

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	617	16 229	591 369	-	-	524	13 973	1 823	504	699	19 588	641 371
Winter wheat (bushels)	617	16 229	591 369	-	-	524	13 973	1 823	504	-	-	-
Oats for grain (bushels)	421	8 381	466 390	-	-	348	6 885	785	94	512	10 300	591 180
Barley for grain (bushels)	5	57	3 200	-	-	5	57	8	-	11	109	4 008
Rye for grain (bushels)	18	228	3 962	-	-	8	73	10	-	13	133	3 416
Soybeans for beans (bushels)	694	62 243	1 876 296	-	-	210	12 517	999	241	704	37 726	896 051
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	10	1 100	-	-	1	10	8	-	8	27	4 677
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	8	52	-	-	3	29
Selected vegetables:						
Tomatoes	1	1	-	-	1	4
Sweet corn	8	50	-	-	3	20
Cucumbers and pickles	1	(Z)	-	-	1	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Farms reporting	Acres in trees or vines of all ages	Trees or vines						
				Of all ages	Not of bearing age		Of bearing age		Harvested	
					Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	4	101	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	13	127	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	4	99	3 042	1	275	4	2 767	1	(D)
	1964	13	(NA)	3 432	6	620	11	2 812	8	810 502
Peaches, all (pounds)	1969	1	(Z)	50	1	50	-	-	-	-
	1964	4	(NA)	270	4	164	2	106	2	13 450
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	(Z)	50	1	50	-	-	-	-
Pears, all (pounds)	1969	1	1	75	-	-	1	75	1	2 000
	1964	7	(NA)	129	4	108	5	21	2	550
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	1	75	-	-	1	75	1	2 000
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	10	2	6	3	4	3	95
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	1	47	-	-	1	47	1	3 800
	1964	3	(NA)	55	2	52	1	3	-	-
Plums (pounds, fresh)	1969	1	1	47	-	-	1	47	1	3 800
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	10	2	9	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)	20	(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	1	10 000	-	(D)	4	30 120	-	33 375
Flower seeds, vegetable seeds, and vegetable plants	1	5 000	-	5 000	3	20 120	-	9 175
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	25	15 787	14	4 476
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	5 834	(NA)	(NA)
Pulpwood	1	30	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 288	1 508
Land in farms ..... acres. .	144 178	160 465
Average size of farm ..... acres. .	111.9	106.4
Approximate land area ..... acres. .	271 744	271 365
Proportion in farms ..... percent. .	53.1	59.1
Value of land and buildings ..... dollars. .	74 648 076	(NA)
Average per farm ..... dollars.	57 956	42 351
Average per acre ..... dollars. .	517.74	403.62
Land in Farms According to Use		
Total cropland ..... farms .	1 232	1 450
acres	102 624	108 605
Harvested cropland ..... farms .	1 109	1 360
acres	64 486	79 890
Number of farms by acres harvested:		
1 to 9 acres	173	222
10 to 19 acres	192	221
20 to 29 acres	139	150
30 to 49 acres	196	227
Number of farms by acres harvested.		
50 to 99 acres	229	297
100 to 199 acres	125	183
200 to 499 acres	49	55
500 to 999 acres	6	5
1,000 acres and over	-	-
Cropland used only for pasture or grazing . .. . farms	665	517
acres.	14 139	10 179
All other cropland (see text) farms	679	(NA)
acres	23 999	18 536
Woodland including woodland pasture ..... farms.	880	992
acres.	21 247	21 864
All other land (see text) . ..... farms.	1 094	(NA)
acres .	20 307	29 999
Irrigated land . ..... farms. .	31	13
acres.	454	32

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 288	144 178	1 109	136 138	64 486	31	1 876	454	1 508	160 465	1 360	79 890
Farms with—												
1 to 9 acres	56	258	20	106	55	9	45	9	70	351	40	128
10 to 49 acres	301	8 920	212	6 405	2 682	12	327	122	391	11 274	314	4 003
50 to 69 acres	186	10 950	162	9 571	3 835	6	340	80	193	11 119	177	4 258
70 to 99 acres	235	19 408	216	17 952	7 071	2	164	30	254	21 084	244	8 478
100 to 139 acres	189	21 290	186	20 924	8 988	-	-	-	237	27 773	228	12 992
140 to 179 acres	106	16 622	105	16 467	8 766	-	-	-	138	21 576	134	11 416
180 to 219 acres	66	13 058	65	12 861	6 000	-	-	-	74	14 503	73	8 150
220 to 259 acres	44	10 403	43	10 157	5 061	-	-	-	54	12 773	53	7 052
260 to 499 acres	86	29 114	81	27 540	14 570	1	375	63	77	26 663	77	15 303
500 to 999 acres	15	9 774	15	9 774	6 713	1	625	150	19	(D)	19	(D)
1,000 to 1,999 acres	4	4 381	4	4 381	745	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	1 288	1 508
acres. .	144 178	160 465
Harvested cropland ..... farms. .	1 109	1 360
acres. .	64 486	79 890
Full owners ..... farms. .	946	1 047
acres. .	81 967	83 905
Harvested cropland ... farms. .	776	909
acres. .	29 179	35 483
Part owners ..... farms .	247	320
acres. .	50 695	54 885
Harvested cropland ... farms. .	247	315
acres. .	29 367	33 147
Tenants ..... farms. .	95	133
acres. .	11 516	16 922
Harvested cropland ... farms. .	86	128
acres. .	5 940	8 733
Percent of tenancy	7.3	8.8
Farm operators by age groups:		
Under 25 years	17	22
25 to 34 years	120	130
35 to 44 years	276	326
45 to 54 years	333	399
55 to 64 years	298	334
65 years and over	244	297
Average age	51.7	52.0
Farm operators by place of residence.		
On farm operated	1 081	1 397
Not on farm operated	121	(NA)
Farm operators reporting days of work off farm	818	835
1 to 49 days	88	130
50 to 99 days	45	
100 to 199 days	89	705
200 days and over	596	

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	58	46
Class 2– " $20,000 to $39,999	121	102
Class 3– " $10,000 to $19,999	134	180
Class 4– " $5,000 to $9,999	130	184
Class 5– " $2,500 to $4,999	153	208
Class 6 (see text)	92	113
Part time (see text)	443	488
Part retirement (see text)	156	186
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars. .	11 363 033	11 319 500
Average per farm . ..... dollars. .	8 822	7 506
Crops including nursery products and hay ..... farms. .	916	(NA)
dollars. .	2 555 140	2 765 518
Forest products ... ... farms. .	38	75
dollars. .	41 193	41 325
Livestock, poultry, and their products ..... farms. .	895	(NA)
dollars. .	8 766 700	8 416 764

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	157	185
$250 to $499	120	132
$500 to $999	171	162
$1,000 to $1,499	108	140
$1,500 to $1,999	79	79
$2,000 to $2,499	69	89
$2,500 and over	584	721

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms	123	(NA)
	dollars	64 627	(NA)
Recreational services	farms	25	28
	dollars	49 838	95 419
Government farm programs	farms	515	(NA)
	dollars	502 258	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 288	1 508
	dollars	9 752 273	(NA)
Number of farms with expenditures of—			
$1 to $499		143	(NA)
$500 to $999		172	(NA)
$1,000 to $1,999		235	(NA)
$2,000 to $2,999		123	(NA)
$3,000 to $4,999		175	(NA)
$5,000 to $9,999		178	(NA)
$10,000 and over		262	(NA)
Items reported both years	dollars	5 538 870	5 562 100
Livestock and poultry	farms	561	766
	dollars	1 200 269	815 465
Feed for livestock and poultry	farms	905	1 122
	dollars	1 783 239	2 174 050
Commercially mixed formula feeds	farms	521	1 024
	tons	10 370	18 895
	dollars	941 709	1 679 750

		1969	1964
Seeds, bulbs, plants, and trees	farms	861	1 262
	dollars	228 338	230 245
Commercial fertilizer	farms	907	1 193
	dollars	568 328	665 975
Lime	farms	313	530
	dollars	72 575	(NA)
Other agricultural chemicals (see text)	farms	611	(NA)
	dollars	127 169	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 265	1 427
	dollars	613 777	623 905
Hired farm labor	farms	553	709
	dollars	980 229	887 015
Contract labor, machine hire, and customwork	farms	572	825
	dollars	164 690	165 445
All other production expenses	farms	1 093	(NA)
	dollars	4 013 659	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 261	10 024 701
By value groups		
$1 to $999	92	56 007
$1,000 to $4,999	542	1 452 181
$5,000 to $9,999	269	1 742 013
$10,000 to $19,999	231	2 988 867
$20,000 and over	127	3 785 633

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured—1965 or later: Farms reporting	1969 Equipment manufactured—1965 or later: Number	1969 Equipment manufactured—1964 or earlier: Farms reporting	1969 Equipment manufactured—1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	1 041	1 497	744	931	460	566	1 398	1 948
Motortrucks including pickups	841	1 001	469	514	431	487	799	988
Tractors other than garden tractors and motor tillers	1 130	2 350	398	613	913	1 737	1 373	2 508
Riding garden tractors 7 hp and over	263	278	197	200	70	78	(NA)	(NA)
Grain and bean combines, self propelled	127	128	48	48	80	80	58	58
Cornpickers, corn heads, and picker-shellers	452	483	137	141	323	342	554	559
Pickup balers	622	628	250	251	375	377	673	681

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	823	(X)	796	(X)	1 089	(NA)	(NA)	(NA)
Cattle and calves	698	21 768	666	10 556	961	26 522	810	14 462
Farms with—								
1 to 4	105	279	193	481	323	(NA)	(NA)	(NA)
5 to 9	121	845	129	883		(NA)	(NA)	(NA)
10 to 19	132	1 794	157	2 126	183	(NA)	(NA)	(NA)
20 and over	340	18 850	187	7 066	455	(NA)	(NA)	(NA)
Cows and heifers that had calved	523	11 359	(X)	(X)	770	13 619	(NA)	(NA)
Milk cows	355	9 362	(X)	(X)	575	11 872	(NA)	(NA)
Farms with—								
1 or 2	45	58	(X)	(X)	115	(NA)	(NA)	(NA)
3 or 4	18	60	(X)	(X)	34	(NA)	(NA)	(NA)
5 to 9	30	230	(X)	(X)	60	(NA)	(NA)	(NA)
10 and over	262	9 014	(X)	(X)	366	(NA)	(NA)	(NA)
Hogs and pigs	176	7 881	178	12 792	315	8 383	250	13 037
Farms with—								
1 to 4	45	110	26	55	142	(NA)	55	(NA)
5 to 9	35	230	23	170		(NA)		(NA)
10 to 24	29	422	50	805	89	(NA)	195	(NA)
25 and over	67	7 119	79	11 762	84	(NA)		(NA)
Feeder pigs	(X)	(X)	36	2 452	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	90	736	(X)	(X)	178	1 464	(X)	(X)
December 1 of preceding year and May 31	77	446	(X)	(X)	146	740	(X)	(X)
June 1 and November 30	66	290	(X)	(X)	141	724	(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	154	3 591	134	2 741	173	4 564	143	2 548
Horses and ponies	309	1 617	66	274	(NA)	(NA)	62	282
Chickens 3 months old or older	206	134 177	93	202 889	472	243 565	(NA)	149 475
Farms with—								
1 to 99	104	3 187	25	1 248	235	(NA)	(NA)	(NA)
100 to 399	65	12 942	46	9 112	158	(NA)	(NA)	(NA)
400 to 1,599	23	15 800	11	7 859	52	(NA)	(NA)	(NA)
1,600 and over	14	102 248	11	184 670	27	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	197	108 716	83	104 874	450	226 455	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	300	3	1 370	(NA)	(NA)	2	(D)
Other livestock and poultry	147	(X)	44	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes, farms	644	936	Hay, excluding sorghum hay, farms	827	(NA)
For grain, farms	625	913	acres	24 537	31 664
acres	15 557	19 249	tons	54 157	71 738
bushels	1 113 979	1 325 750	Cotton, farms	-	-
Cut for silage, green or dry fodder, or hogged or grazed, farms	229	(NA)	acres	-	-
acres	4 418	3 844	bales	-	-
Sorghums for all purposes except sirup, farms	10	4	Peanuts for nuts, farms	-	-
For grain or seed, farms	-	-	acres	-	-
acres	-	-	pounds	-	-
bushels	-	-	Tobacco, farms	-	-
Cut for silage, dry forage or hay, or hogged or grazed, farms	10	(NA)	acres	-	-
acres	54	12	pounds	-	-
Wheat for grain, farms	524	758	Irish potatoes and sweetpotatoes, farms	16	(NA)
acres	6 186	10 296	acres	46	320
bushels	177 459	321 385	Vegetables, sweet corn, or melons for sale, farms	60	37
Other small grains for grain, farms	522	(NA)	acres	171	99
acres	7 623	9 027	Berries for sale, farms	23	43
Soybeans for beans, farms	245	291	acres	68	44
acres	5 966	5 611	Land in orchards (see text), farms	72	121
bushels	152 805	115 835	acres	371	329
			Other crops, farms	83	(NA)
			acres	945	(NA)
			Greenhouse products under glass or other protection, farms	19	(NA)
			sq ft	782 152	521 997

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	596	720	Total woodland, farms	428	528
Land in farms, acres	100 815	115 793	acres	12 887	14 176
Average size of farm, acres	169.1	160.8	Woodland pastured, farms	165	191
Value of land and buildings, dollars	49 156 708	(NA)	acres	3 320	4 256
Average per farm, dollars	82 477	(NA)	Woodland not pastured, farms	333	403
Average per acre, dollars	487.59	(NA)	acres	9 567	9 920
Land in Farms According to Use					
Total cropland, farms	579	(NA)	Pastureland and rangeland (other than cropland and woodland pasture), farms	207	414
acres	76 256	82 047	acres	5 569	10 868
Harvested cropland, farms	556	695	Improved pastureland and rangeland, farms	100	122
acres	53 299	66 578	acres	2 448	2 171
Number of farms by acres harvested:			Pastureland and rangeland not improved, farms	132	(NA)
1 to 49 acres	174	(NA)	acres	3 121	8 697
50 to 99 acres	203	(NA)			
100 to 199 acres	124	(NA)	All other land (see text), farms	482	690
200 to 499 acres	49	(NA)	acres	6 103	8 704
500 to 999 acres	6	(NA)			
1,000 acres and over	-	(NA)	Irrigated land, farms	10	11
1,000 to 1,999 acres	-	(NA)	acres	227	29
2,000 acres and over	-	(NA)			
			Total pastureland (all types), farms	467	(NA)
Cropland used only for pasture or grazing, farms	328	313	acres	17 574	22 623
acres	8 685	7 499			
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	117	168	**Conservation Practices**		
acres	3 629	3 908			
Cropland on which all crops failed, farms	46	28	Grain or row crops farmed on the contour, farms	30	(NA)
acres	2 860	281	acres	1 221	(NA)
Cropland in cultivated summer fallow, farms	64	-	Stripcropping systems to control erosion, farms	26	(NA)
acres	1 128	-	acres	1 763	(NA)
Cropland idle, farms	191	196	Cropland and pastureland having terraces, farms	9	(NA)
acres	6 655	3 781	acres	237	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	596	720	100 815	556	98 406	53 299	10	1 302	227
Farms with–									
1 to 9 acres	12	19	35	5	12	6	1	1	1
10 to 49 acres	52	52	1 580	35	1 173	500	5	189	7
50 to 69 acres	44	39	2 642	38	2 271	1 313	2	112	6
70 to 99 acres	89	111	7 508	83	7 056	3 674	-	-	-
100 to 139 acres	110	169	12 588	110	12 588	6 903	-	-	-
140 to 179 acres	92	115	14 511	91	14 356	8 308	-	-	-
180 to 219 acres	58	71	11 507	58	11 507	5 855	-	-	-
220 to 259 acres	41	51	9 656	41	9 656	5 031	-	-	-
260 to 499 acres	79	73	26 633	76	25 632	14 251	1	375	63
500 to 999 acres	15	19	9 774	15	9 774	6 713	1	625	150
1,000 to 1,999 acres	4	1	4 381	4	4 381	745	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	10
Proportion of all class 1-5 farms (percent)	1.6
Land in farms (acres)	1 302
Cropland (acres)	974
Class 1-5 farms irrigated in 1969 (number)	10
Proportion of all class 1-5 farms (percent)	1.6
Land in farms (acres)	1 302
Average per farm (acres)	130.2
Cropland (acres)	974
Harvested cropland (acres)	163
Irrigated land (acres)	227
Average per farm (acres)	22.7

	1969
Irrigated land–Continued	
Cropland (farms)	10
(acres)	227
Harvested (farms)	9
(acres)	77
Used only for pasture (farms)	1
(acres)	150
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	166
Class 1-5 farms with artificial drainage (number)	242
Proportion of class 1-5 farms (percent)	40.6
Land in farms (acres)	49 377
Average per farm (acres)	204.0
Drained land (acres)	24 551
Average per farm (acres)	101.4
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	5
Land in farms (acres)	173

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1 5 farm operators (farms)	596	-	720
(acres)	100 815	-	115 793
Harvested cropland (farms)	556	-	695
(acres)	53 299	-	66 578
Full owners (farms)	353	-	393
(acres)	45 040	-	(NA)
Harvested cropland (farms)	315	-	(NA)
(acres)	20 229	-	(NA)
Part owners (farms)	194	-	252
(acres)	47 340	-	(NA)
Harvested cropland (farms)	194	-	(NA)
(acres)	28 092	-	(NA)
Tenants (farms)	49	-	68
(acres)	8 435	-	(NA)
Harvested cropland (farms)	47	-	(NA)
(acres)	4 978	-	(NA)
Percent of tenancy	8.2	0.0	9.4
Farms by type of organization			
Individual or family (farms)	542	-	(NA)
(acres)	88 580	-	(NA)
Partnership (farms)	44	-	(NA)
(acres)	8 590	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	7	-	(NA)
(acres)	3 275	-	(NA)
10 or fewer shareholders (farms)	6	-	(NA)
(acres)	3 231	-	(NA)
More than 10 shareholders (farms)	1	-	(NA)
(acres)	44	-	(NA)
Other (farms)	3	-	(NA)
(acres)	370	-	(NA)
Farm operators by age groups:			
Under 25 years	9	-	7
25 to 34 years	58	-	67
35 to 44 years	127	-	157
45 to 54 years	175	-	214
55 to 64 years	140	-	164
65 years and over	87	-	111
Average age	50.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	523	-	666
Not on farm operated	47	-	42
Farm operators reporting days of work off farm	277	-	287
1 to 49 days	47	-	59
50 to 99 days	25	-	27
100 to 199 days	37	-	37
200 days and over	168	-	164

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	58	46
Class 2– " $20,000 to $39,999	121	102
Class 3 " $10,000 to $19,999	134	180
Class 4– " $5,000 to $9,999	130	184
Class 5– " $2,500 to $4,999	153	208
Market value of all agricultural products sold (see text) (farms)	596	720
(dollars)	10 767 463	10 618 210
Average per farm (dollars)	18 066	14 747

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	13	(X)
$2,500 to $4,999	140	208
$5,000 to $7,499	83	115
$7,500 to $9,999	47	69
$10,000 to $14,999	82	103
$15,000 to $19,999	52	78
$20,000 to $29,999	83	75
$30,000 to $39,999	38	27
$40,000 to $59,999	34	27
$60,000 and over	24	19
$60,000 to $79,999	9	(NA)
$80,000 and over	15	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	489	2 229 156
Grains	426	787 624
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	197	248 476
Other field crops	10	13 979
Vegetables, sweet corn, and melons	20	30 365
Fruits, nuts, and berries	24	133 980
Nursery and greenhouse products	30	1 014 732
Forest products sold	25	38 933
Livestock, poultry, and their products sold	523	8 499 374
Poultry and poultry products	99	853 867
Dairy products	292	5 293 651
Dairy cattle and calves	287	705 756
Other cattle and calves	196	723 052
Hogs, sheep, and goats	152	573 122
Other livestock and livestock products	41	349 926
Farms with farm-related income from–		
Customwork and other agricultural services	96	57 998
Recreational services	13	25 445
Government farm programs	259	338 441

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	596	720
dollars.	8 701 518	(NA)
Number of farms with expenditures of–		
$1 to $1,999	31	(NA)
$2,000 to $2,999	39	(NA)
$3,000 to $4,999	106	(NA)
$5,000 to $9,999	159	(NA)
$10,000 to $19,999	149	(NA)
$20,000 to $39,999	77	(NA)
$40,000 and over	35	(NA)
Items reported both years ..... dollars.	5 025 120	4 955 158
Livestock and poultry ..... farms.	313	(NA)
dollars.	1 077 966	741 168
Feed for livestock and poultry ..... farms.	486	644
dollars.	1 673 419	1 991 087
Commercially mixed formula feeds ..... farms.	313	615
tons.	9 766	(NA)
dollars.	890 335	1 543 331
Feed ingredients ..... farms.	248	(NA)
tons.	7 840	(NA)
dollars.	462 991	(NA)
Whole grains ..... farms.	178	235
tons.	7 406	(NA)
dollars.	264 865	333 014
Hay, green chop, and silage ..... farms.	91	199
tons.	2 602	(NA)
dollars.	55 228	114 742
Seeds, bulbs, plants, and trees ..... farms.	509	681
dollars.	197 089	183 780
Commercial fertilizer ..... farms.	515	665
dollars.	503 401	560 450
Lime ..... farms.	216	346
dollars.	60 694	(NA)
Other agricultural chemicals (see text) ..... farms.	399	(NA)
dollars.	117 868	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	596	716
dollars.	499 520	509 757
Gasoline ..... farms.	581	716
dollars.	345 253	388 373
Diesel oil ..... farms	205	139
dollars.	65 856	32 270
LP gas, butane, and propane ..... farms.	66	44
dollars	14 065	7 999
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	595	716
dollars.	74 346	81 115
Hired farm labor ..... farms.	374	471
dollars.	939 984	849 436
Workers by number of days worked:		
150 days or more ..... farms.	116	171
workers.	197	319
Less than 150 days ..... farms.	328	(NA)
workers.	977	(NA)
Contract labor ..... farms.	20	(NA)
dollars.	22 679	(NA)
Machine hire and customwork ..... farms.	297	397
dollars.	111 062	119 480
All other production expenses ..... farms.	595	(NA)
dollars.	3 497 836	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	591	6 990 422
By value groups:		
$1 to $4,999	150	407 042
$5,000 to $9,999	158	1 045 245
$10,000 to $19,999	177	2 312 068
$20,000 to $29,999	59	1 288 358
$30,000 to $49,999	37	1 319 299
$50,000 and over	10	618 410

	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	518	716	357	441	228	275	665	887
2 or 3	131	291	61	134	42	89	(NA)	(NA)
4 and over	11	49	3	14	-	-	(NA)	(NA)
Motortrucks including pickups	472	598	255	290	267	308	466	603
2 and over	96	222	31	66	30	71	(NA)	(NA)
Tractors other than garden tractors and motor tillers	550	1 435	248	390	457	1 045	688	1 595
2 or 3	321	789	81	180	262	624	(NA)	(NA)
4 and over	115	532	13	56	66	292	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	547	1 393	247	384	454	1 009	688	1 525
Crawler tractors	29	42	6	6	23	36	55	70
Riding garden tractors 7 hp and over	142	148	111	114	31	34	(NA)	(NA)
Grain and bean combines, self-propelled	98	99	43	43	56	56	57	57
Cornpickers, corn heads, and picker-shellers	321	346	112	115	215	231	(NA)	(NA)
Corn heads for combines	21	22	9	9	12	13	(NA)	(NA)
Other cornpickers and picker-shellers	313	324	104	106	211	218	(NA)	(NA)
Pickup balers	408	414	165	166	246	248	(NA)	(NA)
Windrowers, pull and self-propelled	113	117	77	78	38	39	(NA)	(NA)
Field forage harvesters, shear bar	164	172	73	76	93	96	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	119	(X)	77	(X)
Chickens 3 months old or older	112	125 927	73	200 357
Farms with–				
1 to 1,599	98	23 679	62	15 687
1,600 to 3,199	3	5 698	-	-
3,200 to 9,999	6	34 050	5	28 670
10,000 and over	5	62 500	6	156 000
Hens and pullets of laying age excluding started pullets	107	101 417	66	102 592
Pullets not yet of laying age	7	24 210	5	97 254
Other chickens	9	300	6	511
Broilers and other meat-type chickens less than 3 months old	1	300	3	1 370
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	19	9 115	5	53 930
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	254	223 354	(NA)	135 474
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	3	7 807

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	497	(X)	503	(X)	(X)	(X)
Any cattle, hogs, or sheep	472	(X)	482	(X)	(X)	(X)
Cattle and calves	434	19 261	449	9 519	86	1 880
Farms with–						
1 to 19	122	1 193	266	2 551	62	399
20 to 49	178	5 817	158	4 721	14	393
50 to 99	104	7 026	19	1 248	7	498
100 to 199	22	2 857	5	(D)	2	(D)
200 and over	8	2 368	1	(D)	1	(D)
200 to 499	8	2 368	1	(D)	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	383	4 382	72	1 574
Farms with–						
1 to 9	(X)	(X)	251	1 118	40	176
10 to 19	(X)	(X)	83	1 076	12	147
20 to 49	(X)	(X)	39	1 076	12	353
50 to 99	(X)	(X)	6	422	6	(D)
100 and over	(X)	(X)	4	690	2	(D)
100 to 199	(X)	(X)	3	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	348	5 137	20	306
Farms with–						
1 to 9	(X)	(X)	137	698	15	58
10 to 19	(X)	(X)	126	1 704	1	18
20 to 49	(X)	(X)	78	2 189	2	40
50 to 99	(X)	(X)	5	(D)	1	(D)
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	359	5 664	(X)	(X)	(X)	(X)
Bulls and steers, including calves	297	3 036	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	288	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	611	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	579	22 929	576	13 127	(NA)	2 632
Cattle	(NA)	(NA)	513	6 026	90	2 384
Calves	(NA)	(NA)	467	7 101	27	248

	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	367	10 561	421	10 072	304	9 189	99	1 372
Farms with–								
1 to 19	154	1 454	252	2 355	101	1 027	82	515
20 to 49	162	4 959	137	4 149	161	4 915	12	277
50 to 99	42	2 579	17	1 139	35	2 165	3	(D)
100 and over	9	1 569	15	2 429	7	1 082	2	(D)
1964								
Total on place	504	12 523	(NA)	11 427	439	11 502	(NA)	1 021

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	111	7 146	121	12 125	164	6 593	146	10 943
Farms with–								
1 to 24	54	448	47	540	(NA)	(NA)	(NA)	(NA)
25 to 49	31	1 044	19	689	(NA)	(NA)	(NA)	(NA)
50 to 99	13	957	34	2 301	(NA)	(NA)	(NA)	(NA)
100 and over	13	4 697	21	8 595	(NA)	(NA)	(NA)	(NA)
100 to 199	6	752	7	1 016	(NA)	(NA)	(NA)	(NA)
200 and over	7	3 945	14	7 579	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	58	600	(X)	(X)	93	785	(X)	(X)
Other hogs and pigs	100	6 546	(X)	(X)	153	5 808	(X)	(X)
Feeder pigs sold	(X)	(X)	23	2 264	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	63	654	(X)	(X)	102	1 214	(X)	(X)
December 1 of preceding year and May 31	57	407	(X)	(X)	89	623	(X)	(X)
June 1 and November 30	50	247	(X)	(X)	90	591	(X)	(X)
Sheep and lambs	51	1 621	48	1 234	65	2 560	58	1 324
Any goats	5	12	-	-	-	-	1	4
All other livestock	129	(X)	41	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	540
Total – dollars	681 963
Commercial fertilizer – farms	482
Commercial fertilizer – acres on which used	33 071
Commercial fertilizer – tons	6 230
Commercial fertilizer – dollars	503 401
Lime – farms	216
Lime – acres on which used	5 140
Lime – tons	12 467
Lime – dollars	60 694
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	114
Insects on hay crops – acres on which used	4 484
Insects on hay crops – dollars	15 995
Insects on other crops – farms	83
Insects on other crops – acres on which used	2 869
Insects on other crops – dollars	15 173
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	87
Nematodes in crops – dollars	2 285
Diseases in crops and orchards – farms	9
Diseases in crops and orchards – acres on which used	132
Diseases in crops and orchards – dollars	6 426
Weeds or grass in crops – farms	280
Weeds or grass in crops – acres on which used	16 731
Weeds or grass in crops – dollars	66 850
Weeds or brush in pasture – farms	10
Weeds or brush in pasture – acres on which used	118
Weeds or brush in pasture – dollars	377
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	3
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	39
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	259
Insect control on livestock and poultry – farms	150
Insect control on livestock and poultry – dollars	8 743

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	328	8 685	1	150	34	693	34	164	-	-
Improved pasture	100	2 448	-	-	13	169	13	31	-	-
Field corn for all purposes	429	17 655	-	-	369	16 097	366	3 275	50	213
Sorghums for all purposes	2	15	-	-	2	15	2	4	-	-
All small grains	443	11 264	-	-	372	9 669	371	1 490	2	1
Field crops other than corn, sorghums, small grains, silage, and field seeds	152	4 693	-	-	84	2 902	84	358	-	-
Hay or grass silage	468	20 029	-	-	89	3 128	88	468	2	2
Field seeds	42	493	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	20	77	1	1	12	66	12	17	-	-
Berries for sale	9	55	-	-	3	16	3	16	-	-
Land in orchards (see text)	11	190	-	-	6	163	6	22	-	-
Nursery or greenhouse products	30	213	10	79	20	150	19	168	4	1
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	417	13 328	1 002 184	-	-	587	16 386	1 173 907
For silage (tons, green weight)	196	4 144	48 385	-	-	253	3 430	40 631
Cut for green or dry fodder, hogged or grazed	21	183	(X)	-	-	(NA)	237	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	5	20	-	-	3	12	112
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)	234	7 950	21 776	-	-	435	13 827	38 382
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	316	8 341	17 508	-	-	363	8 185	16 049
Small grain hay (tons, dry)	2	32	96	-	-	5	29	35
Other hay (tons, dry)	29	238	513	-	-	(NA)	313	683
Grass silage (tons, green)	65	2 161	14 079	-	-	140	3 963	22 571
Hay crops cut and fed green (tons, green)	69	1 307	7 487	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	21	210	18 231	-	-	46	528	39 602
Alfalfa seed (pounds)	1	8	120	-	-	9	77	3 500
Strawberries (pounds)	7	51	76 380	-	-	19	27	80 625

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	334	4 806	139 866	-	-	282	4 040	652	(Z)	512	8 338	264 247
Winter wheat (bushels)	331	4 760	138 770	-	-	280	4 008	645	(Z)	-	-	-
Oats for grain (bushels)	347	5 201	293 984	-	-	296	4 556	675	(Z)	473	7 024	390 905
Barley for grain (bushels)	24	279	10 460	-	-	19	227	36	-	25	207	8 350
Rye for grain (bushels)	11	79	2 430	-	-	9	68	9	-	9	71	1 766
Soybeans for beans (bushels)	146	4 510	121 478	-	-	77	2 719	315	-	185	4 526	95 695
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	41	3 038	-	-	5	41	20	-	37	310	69 294
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	20	77	1	1	20	76
Selected vegetables						
Tomatoes	9	11	1	1	7	7
Sweet corn	18	40	-	-	17	27
Cucumbers and pickles	5	4	-	-	3	1
Watermelons	1	(Z)	-	-	1	1
Snap beans, bush, pole	5	4	-	-	6	3

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	11	190	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	38	125	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	9	143	12 451	3	1 080	9	11 371	8	1 113 758
1964	35	(NA)	3 490	11	574	34	2 916	17	596 854
Peaches, all (pounds) 1969	5	31	1 467	2	40	5	1 427	5	70 216
1964	17	(NA)	573	10	138	13	435	11	53 828
Clingstone (pounds) 1969	1	3	60	-	-	1	60	1	4 800
Freestone (pounds) 1969	4	28	1 407	2	40	4	1 367	4	65 416
Pears, all (pounds) 1969	2	2	120	2	32	2	88	1	1 479
1964	22	(NA)	174	7	27	21	147	17	10 550
Bartlett (pounds) 1969	2	1	39	2	24	2	15	1	100
Other than Bartlett (pounds) 1969	2	1	81	1	8	2	73	1	1 379
Cherries, all (pounds) 1969	5	7	226	1	41	5	185	4	4 793
1964	20	(NA)	102	6	22	19	80	12	1 947
Tart (pounds) 1969	2	1	37	-	-	2	37	1	827
Sweet (pounds) 1969	3	6	189	1	41	3	148	3	3 966
Plums and prunes, all (pounds) 1969	3	5	510	3	130	3	380	3	22 500
1964	13	(NA)	153	5	20	12	133	10	7 392
Plums (pounds, fresh) 1969	1	1	110	1	10	1	100	1	10 500
Prunes (pounds, fresh) 1969	2	4	400	2	120	2	280	2	12 000
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	12	(NA)	136	4	10	12	126	9	3 400

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	13	(X)	98	112 991	16	(X)	114	67 912
Sod	4	(X)	98	141 375	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	11	238 220	-	292 787	9	67 371	5	73 810
Flower seeds, vegetable seeds, and vegetable plants	3	6 534	-	11 064	10	443 260	-	346 954
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	8	537 390	(X)	456 513	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	6	(X)	2	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	9	23 836	18	15 390
Firewood and fuelwood	4	2 790	(NA)	(NA)
Sawlogs and veneer logs	6	3 600	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	9	8 707	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	762	1 073
Land in farms ..... acres..	119 556	147 255
Average size of farm ..... acres..	156.8	137.2
Approximate land area ..... acres..	278 720	277 765
Proportion in farms ..... percent .	42.9	53.0
Value of land and buildings ..... dollars..	18 545 488	(NA)
Average per farm ..... dollars..	24 337	13 509
Average per acre ..... dollars..	155.11	103.60
Land in Farms According to Use		
Total cropland ..... farms..	727	1 015
acres..	44 653	40 826
Harvested cropland ..... farms..	663	930
acres..	20 124	25 564
Number of farms by acres harvested:		
1 to 9 acres	152	304
10 to 19 acres	145	218
20 to 29 acres	135	126
30 to 49 acres	126	135
Number of farms by acres harvested:		
50 to 99 acres	76	100
100 to 199 acres	24	42
200 to 499 acres	5	5
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	380	214
acres..	16 925	5 653
All other cropland (see text) ..... farms..	310	(NA)
acres..	7 604	9 609
Woodland including woodland pasture ..... farms.	614	852
acres.	39 424	49 636
All other land (see text) ..... farms.	639	(NA)
acres..	35 479	56 794
Irrigated land ..... farms .	21	12
acres..	615	356

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	762	119 556	663	109 975	20 124	21	2 852	615	1 073	147 255	930	25 564
Farms with—												
1 to 9 acres	24	81	14	69	50	3	13	11	29	131	24	81
10 to 49 acres	101	3 605	71	2 432	670	3	89	40	197	5 966	159	1 289
50 to 69 acres	68	4 037	63	3 722	1 008	6	332	158	112	6 530	92	945
70 to 99 acres	107	8 871	89	7 409	1 439	-	-	-	175	14 486	143	2 159
100 to 139 acres	132	15 205	114	13 162	2 557	3	367	83	181	21 174	160	3 380
140 to 179 acres	103	16 188	96	15 068	2 784	3	475	166	123	19 381	109	3 030
180 to 219 acres	65	13 013	63	12 603	2 216	1	200	70	79	15 539	75	2 482
220 to 259 acres	42	9 906	38	8 959	1 490	-	-	-	48	11 398	44	2 194
260 to 499 acres	96	32 036	92	30 500	4 924	1	(D)	15	101	33 684	98	6 825
500 to 999 acres	22	(D)	21	(D)	(D)	-	-	-	26	(D)	25	(D)
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	1	(D)	72	2	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	762	1 073
acres..	119 556	147 255
Harvested cropland ..... farms..	663	930
acres..	20 124	25 564
Full owners ..... farms..	594	807
acres..	84 189	97 151
Harvested cropland ... farms..	505	680
acres..	12 369	13 737
Part owners ..... farms..	128	184
acres..	29 867	40 821
Harvested cropland ... farms..	121	177
acres..	6 718	9 889
Tenants ..... farms..	40	80
acres..	5 500	8 348
Harvested cropland ... farms..	37	71
acres..	1 037	1 790
Percent of tenancy	5.2	7.5
Farm operators by age groups:		
Under 25 years	6	15
25 to 34 years	42	83
35 to 44 years	118	201
45 to 54 years	210	244
55 to 64 years	198	271
65 years and over	188	259
Average age	54.8	53.7
Farm operators by place of residence:		
On farm operated	631	985
Not on farm operated	61	(NA)
Farm operators reporting days of work off farm	504	579
1 to 49 days	68	147
50 to 99 days	20	
100 to 199 days	98	432
200 days and over	318	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	15	9
Class 2— " $20,000 to $39,999	39	23
Class 3— " $10,000 to $19,999	47	56
Class 4— " $5,000 to $9,999	57	96
Class 5— " $2,500 to $4,999	96	127
Class 6 (see text)	66	192
Part time (see text)	284	345
Part retirement (see text)	157	222
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars..	4 000 914	3 516 350
Average per farm ..... dollars..	5 250	3 277
Crops including nursery products and hay ..... farms..	346	(NA)
dollars..	746 300	794 262
Forest products ..... farms..	56	87
dollars..	36 170	42 151
Livestock, poultry, and their products ..... farms .	556	(NA)
dollars..	3 218 444	2 678 655

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	112	271
$250 to $499	60	140
$500 to $999	149	166
$1,000 to $1,499	99	88
$1,500 to $1,999	59	55
$2,000 to $2,499	36	37
$2,500 and over	247	314
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	58	(NA)
dollars.	31 890	(NA)
Recreational services ..... farms.	4	4
dollars.	90	1 240
Government farm programs ..... farms.	293	(NA)
dollars.	175 168	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	762	1 073
dollars	3 430 687	(NA)
Number of farms with expenditures of—		
$1 to $499	173	(NA)
$500 to $999	160	(NA)
$1,000 to $1,999	164	(NA)
$2,000 to $2,999	51	(NA)
$3,000 to $4,999	68	(NA)
$5,000 to $9,999	58	(NA)
$10,000 and over	88	(NA)
Items reported both years ..... dollars.	2 251 223	2 064 113
Livestock and poultry ..... farms.	256	388
dollars.	506 154	309 475
Feed for livestock and poultry ..... farms.	512	747
dollars.	885 507	927 185
Commercially mixed formula feeds ..... farms.	292	658
tons.	7 540	8 759
dollars.	609 301	708 395
Seeds, bulbs, plants, and trees ..... farms.	421	796
dollars.	65 043	80 221
Commercial fertilizer ..... farms.	483	738
dollars.	167 655	218 515
Lime ..... farms.	109	184
dollars.	26 872	(NA)
Other agricultural chemicals (see text) ..... farms.	233	(NA)
dollars.	29 086	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	746	883
dollars.	218 620	208 415
Hired farm labor ..... farms.	350	405
dollars.	330 105	255 415
Contract labor, machine hire, and customwork ..... farms.	267	456
dollars.	78 139	64 887
All other production expenses ..... farms.	628	(NA)
dollars.	1 123 506	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	738	4 003 577
By value groups		
$1 to $999	88	58 716
$1,000 to $4,999	405	980 179
$5,000 to $9,999	134	843 659
$10,000 to $19,999	73	932 375
$20,000 and over	38	1 188 648

	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	597	790	383	424	316	366	876	1 191
Motortrucks including pickups	430	532	203	219	264	313	596	749
Tractors other than garden tractors and motor tillers	635	1 057	197	266	514	791	787	1 205
Riding garden tractors 7 hp and over	53	53	42	42	11	11	(NA)	(NA)
Grain and bean combines, self propelled	9	9	1	1	8	8	-	-
Cornpickers, corn heads, and picker shellers	168	177	36	38	135	139	184	189
Pickup balers	304	320	97	97	208	223	345	345

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	578	(X)	539	(X)	866	(NA)	(NA)	(NA)
Cattle and calves	562	14 749	517	6 554	831	16 480	695	7 864
Farms with—								
1 to 4	48	155	157	414	333	(NA)	(NA)	(NA)
5 to 9	122	829	143	945		(NA)	(NA)	(NA)
10 to 19	144	2 035	127	1 709	231	(NA)	(NA)	(NA)
20 and over	248	11 730	90	3 486	267	(NA)	(NA)	(NA)
Cows and heifers that had calved	469	7 378	(X)	(X)	770	8 355	(NA)	(NA)
Milk cows	183	3 177	(X)	(X)	473	4 733	(NA)	(NA)
Farms with—								
1 or 2	42	59	(X)	(X)	155	(NA)	(NA)	(NA)
3 or 4	22	72	(X)	(X)	77	(NA)	(NA)	(NA)
5 to 9	22	164	(X)	(X)	91	(NA)	(NA)	(NA)
10 and over	97	2 882	(X)	(X)	150	(NA)	(NA)	(NA)
Hogs and pigs	112	2 951	89	4 344	248	2 759	132	5 040
Farms with—								
1 to 4	48	113	18	43	182	(NA)	47	(NA)
5 to 9	21	140	14	101		(NA)		(NA)
10 to 24	16	247	23	373	37	(NA)	85	(NA)
25 and over	27	2 451	34	3 827	29	(NA)		(NA)
Feeder pigs	(X)	(X)	22	1 051	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	59	432	(X)	(X)	100	467	(X)	(X)
December 1 of preceding year and May 31	42	215	(X)	(X)	73	219	(X)	(X)
June 1 and November 30	49	217	(X)	(X)	79	248	(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	50	1 873	46	799	67	2 080	55	1 572
Horses and ponies	180	606	26	91	(NA)	(NA)	23	60
Chickens 3 months old or older	163	67 995	31	107 385	414	55 693	(NA)	35 788
Farms with—								
1 to 99	134	3 510	8	385	349	(NA)	(NA)	(NA)
100 to 399	20	3 185	8	1 243	50	(NA)	(NA)	(NA)
400 to 1,599	1	400	1	429	11	(NA)	(NA)	(NA)
1,600 and over	8	60 900	14	105 328	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	151	53 609	24	75 335	390	52 607	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	2 000	5	77 000	(NA)	(NA)	22	512 805
Other livestock and poultry	37	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes .farms.	295	500
For grain .farms.	284	478
acres.	3 451	4 982
bushels.	236 004	273 805
Cut for silage, green or dry fodder, or hogged or grazed .farms.	82	(NA)
acres.	1 179	1 230
Sorghums for all purposes except sirup .farms.	3	1
For grain or seed .farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed .farms.	3	(NA)
acres.	12	-
Wheat for grain .farms.	74	118
acres.	592	1 033
bushels.	18 144	26 657
Other small grains for grain .farms.	92	(NA)
acres.	662	917
Soybeans for beans .farms.	-	2
acres.	-	3
bushels.	-	26
Hay, excluding sorghum hay .farms.	541	(NA)
acres.	13 114	15 819
tons.	23 184	23 303
Cotton .farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts .farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco .farms.	15	25
acres.	4	11
pounds.	9 074	14 758
Irish potatoes and sweetpotatoes .farms.	53	(NA)
acres.	37	41
Vegetables, sweet corn, or melons for sale .farms.	67	115
acres.	904	1 054
Berries for sale .farms.	16	21
acres.	14	9
Land in orchards (see text) .farms.	18	31
acres.	228	159
Other crops .farms.	36	(NA)
acres.	158	(NA)
Greenhouse products under glass or other protection .farms.	4	(NA)
sq.ft.	240	1 740

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
Class 1-5 farms .number.	254	313
Land in farms .acres.	59 553	67 376
Average size of farm .acres.	234.4	215.2
Value of land and buildings .dollars.	10 243 827	(NA)
Average per farm .dollars.	40 330	(NA)
Average per acre .dollars.	172.01	(NA)
Land in Farms According to Use		
Total cropland .farms.	247	(NA)
acres.	23 307	21 956
Harvested cropland .farms.	234	299
acres.	12 390	16 437
Number of farms by acres harvested:		
1 to 49 acres	143	(NA)
50 to 99 acres	62	(NA)
100 to 199 acres	24	(NA)
200 to 499 acres	5	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing .farms.	104	68
acres.	7 428	2 321
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured .farms.	54	88
acres.	1 632	2 174
Cropland on which all crops failed .farms.	14	21
acres.	164	274
Cropland in cultivated summer fallow .farms.	24	-
acres.	425	-
Cropland idle .farms.	62	53
acres.	1 268	750
Total woodland .farms.	218	241
acres.	19 220	19 429
Woodland pastured .farms.	149	173
acres.	9 216	9 624
Woodland not pastured .farms.	147	166
acres.	10 004	9 805
Pastureland and rangeland (other than cropland and woodland pasture) .farms.	159	233
acres.	13 421	22 137
Improved pastureland and rangeland .farms.	119	121
acres.	8 347	6 259
Pastureland and rangeland not improved .farms.	83	(NA)
acres.	5 074	15 878
All other land (see text) .farms.	189	277
acres.	3 605	3 857
Irrigated land .farms.	16	12
acres.	503	356
Total pastureland (all types) .farms.	221	(NA)
acres.	30 065	34 082
Conservation Practices		
Grain or row crops farmed on the contour .farms.	26	(NA)
acres.	476	(NA)
Stripcropping systems to control erosion .farms.	32	(NA)
acres.	1 098	(NA)
Cropland and pastureland having terraces .farms.	2	(NA)
acres.	24	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		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	254	313	59 553	234	57 184	12 390	16	2 633	503
Farms with–									
1 to 9 acres	12	10	44	7	39	32	2	8	7
10 to 49 acres	14	31	452	11	331	119	3	89	40
50 to 69 acres	6	11	352	6	352	161	2	118	50
70 to 99 acres	10	27	902	8	721	203	-	-	-
100 to 139 acres	33	40	3 880	30	3 484	962	3	367	83
140 to 179 acres	42	42	6 709	40	6 387	1 462	3	475	166
180 to 219 acres	31	32	6 210	31	6 210	1 580	1	200	70
220 to 259 acres	22	28	5 222	19	4 522	946	-	-	-
260 to 499 acres	65	69	21 995	63	21 351	4 054	1	(D)	15
500 to 999 acres	17	22	(D)	17	(D)	(D)	-	-	-
1,000 to 1,999 acres	2	1	(D)	2	(D)	(D)	1	(D)	72
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	20
Proportion of all class 1-5 farms—percent	7.8
Land in farms—acres	3 377
Cropland—acres	1 956
Class 1-5 farms irrigated in 1969—number	16
Proportion of all class 1-5 farms—percent	6.2
Land in farms—acres	2 633
Average per farm—acres	164.5
Cropland—acres	1 703
Harvested cropland—acres	899
Irrigated land—acres	503
Average per farm—acres	31.4
Irrigated land—Continued	
Cropland—farms	16
acres	503
Harvested—farms	16
acres	453
Used only for pasture—farms	1
acres	50
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	200
Class 1-5 farms with artificial drainage—number	35
Proportion of class 1-5 farms—percent	13.7
Land in farms—acres	11 144
Average per farm—acres	318.4
Drained land—acres	966
Average per farm—acres	27.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	1
Land in farms—acres	296

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964
	All farms	Negro operated farms	All farms		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				Corporation, including family			
Class 1-5 farm operators—farms	254	-	313	owned—farms	4	-	(NA)
acres	59 553	-	67 376	acres	679	-	(NA)
Harvested cropland—farms	234	-	299	10 or fewer shareholders—farms	4	-	(NA)
acres	12 390	-	16 437	acres	679	-	(NA)
Full owners—farms	161	-	163	More than 10 shareholders—farms	-	-	(NA)
acres	33 366	-	(NA)	acres	-	-	(NA)
Harvested cropland—farms	147	-	(NA)	Other—farms	-	-	(NA)
acres	6 242	-	(NA)	acres	-	-	(NA)
Part owners—farms	74	-	114	Farm operators by age groups:			
acres	23 155	-	(NA)	Under 25 years	2	-	4
Harvested cropland—farms	69	-	(NA)	25 to 34 years	11	-	26
acres	5 430	-	(NA)	35 to 44 years	58	-	73
Tenants—farms	19	-	36	45 to 54 years	80	-	90
acres	3 032	-	(NA)	55 to 64 years	72	-	83
Harvested cropland—farms	18	-	(NA)	65 years and over	31	-	37
acres	718	-	(NA)	Average age	51.9	0.0	(NA)
Percent of tenancy	7.4	0.0	11.5	Farm operators by place of residence:			
				On farm operated	224	-	288
Farms by type of organization				Not on farm operated	15	-	20
Individual or family—farms	222	-	(NA)	Farm operators reporting days of			
acres	50 524	-	(NA)	work off farm	126	-	138
Partnership—farms	28	-	(NA)	1 to 49 days	23	-	38
acres	8 350	-	(NA)	50 to 99 days	10	-	24
				100 to 199 days	35	-	25
				200 days and over	58	-	51

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	15	9
Class 2– " $20,000 to $39,999	39	23
Class 3– " $10,000 to $19,999	47	56
Class 4– " $5,000 to $9,999	57	98
Class 5– " $2,500 to $4,999	96	127
Market value of all agricultural products sold (see text)—farms	254	313
dollars	3 568 641	3 029 679
Average per farm—dollars	14 049	9 679
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	88	127
$5,000 to $7,499	33	58
$7,500 to $9,999	24	40
$10,000 to $14,999	34	38
$15,000 to $19,999	13	19
$20,000 to $29,999	20	15
$30,000 to $39,999	19	8
$40,000 to $59,999	9	8
$60,000 and over	6	1
$60,000 to $79,999	1	(NA)
$80,000 and over	5	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	125	629 225
Grains	68	42 126
Tobacco	1	(D)
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	42	50 145
Other field crops	10	9 439
Vegetables, sweet corn, and melons	45	469 377
Fruits, nuts, and berries	7	47 615
Nursery and greenhouse products	1	(D)
Forest products sold	35	31 285
Livestock, poultry, and their products sold	217	2 908 131
Poultry and poultry products	36	614 397
Dairy products	109	1 519 590
Dairy cattle and calves	102	174 244
Other cattle and calves	131	419 984
Hogs, sheep, and goats	62	165 702
Other livestock and livestock products	11	14 214
Farms with farm-related income from–		
Customwork and other agricultural services	28	21 646
Recreational services	-	-
Government farm programs	112	94 395

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	254	313
dollars.	2 896 546	(NA)
Number of farms with expenditures of–		
$1 to $1,999	37	(NA)
$2,000 to $2,999	29	(NA)
$3,000 to $4,999	48	(NA)
$5,000 to $9,999	53	(NA)
$10,000 to $19,999	44	(NA)
$20,000 to $39,999	29	(NA)
$40,000 and over	14	(NA)
Items reported both years ..... dollars.	1 933 574	1 631 137
Livestock and poultry ..... farms.	114	(NA)
dollars.	440 586	217 728
Feed for livestock and poultry ..... farms.	208	265
dollars.	808 755	778 353
Commercially mixed formula feeds ..... farms.	150	250
tons.	7 208	(NA)
dollars.	583 431	620 465
Feed ingredients ..... farms.	83	(NA)
tons.	1 269	(NA)
dollars.	105 445	(NA)
Whole grains ..... farms.	94	134
tons.	2 128	(NA)
dollars.	93 129	127 270
Hay, green chop, and silage ..... farms.	48	83
tons.	2 009	(NA)
dollars.	26 750	30 618
Seeds, bulbs, plants, and trees ..... farms.	190	303
dollars.	56 245	55 133
Commercial fertilizer ..... farms	206	278
dollars.	133 366	168 292
Lime ..... farms.	64	85
dollars	21 653	(NA)
Other agricultural chemicals (see text) ..... farms.	118	(NA)
dollars.	25 270	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	254	313
dollars.	147 950	148 204
Gasoline ..... farms.	251	313
dollars.	112 424	118 331
Diesel oil ..... farms.	74	48
dollars	12 808	7 242
LP gas, butane, and propane ..... farms.	24	31
dollars	6 140	4 952
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	254	313
dollars	16 578	17 679
Hired farm labor ..... farms.	175	204
dollars.	290 749	228 196
Workers by number of days worked 150 days or more ..... farms.	39	48
workers.	62	87
Less than 150 days ..... farms	165	(NA)
workers.	758	(NA)
Contract labor ..... farms.	13	(NA)
dollars.	15 434	(NA)
Machine hire and customwork ..... farms.	124	150
dollars.	40 489	35 231
All other production expenses ..... farms.	252	(NA)
dollars.	916 049	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	251	2 383 138
By value groups:		
$1 to $4,999	99	249 428
$5,000 to $9,999	70	463 559
$10,000 to $19,999	49	642 145
$20,000 to $29,999	21	497 336
$30,000 to $49,999	7	250 670
$50,000 and over	5	280 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	203	268	142	161	91	107	259	347
2 or 3	55	120	19	38	16	32	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	194	262	90	100	131	162	221	299
2 and over	56	124	9	19	27	58	(NA)	(NA)
Tractors other than garden tractors and motor tillers	236	533	88	129	199	404	294	584
2 or 3	125	290	29	63	104	232	(NA)	(NA)
4 and over	34	166	2	9	20	97	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	235	512	86	124	198	388	294	564
Crawler tractors	19	21	3	5	16	16	20	20
Riding garden tractors 7 hp and over	25	25	18	18	7	7	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	-	-	3	3	-	-
Cornpickers, corn heads, and picker-shellers	104	111	27	29	79	82	(NA)	(NA)
Corn heads for combines	2	2	-	-	2	2	(NA)	(NA)
Other cornpickers and picker-shellers	104	109	27	29	77	80	(NA)	(NA)
Pickup balers	156	170	53	53	103	117	(NA)	(NA)
Windrowers, pull and self-propelled	36	37	10	10	26	27	(NA)	(NA)
Field forage harvesters, shear bar	48	51	26	26	22	25	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	47	(X)	30	(X)
Chickens 3 months old or older	45	63 928	23	106 813
Farms with–				
1 to 1,599	37	3 028	9	1 485
1,600 to 3,199	-	-	2	6 000
3,200 to 9,999	8	60 900	9	54 328
10,000 and over	-	-	3	45 000
Hens and pullets of laying age excluding started pullets	41	49 741	18	74 813
Pullets not yet of laying age	4	14 120	3	(D)
Other chickens	3	67	2	(D)
Broilers and other meat-type chickens less than 3 months old	1	2 000	5	77 000
Turkeys	5	9 112	3	31 500
Turkey hens kept for breeding	2	4	-	-
Other turkeys	5	9 108	3	31 500
Ducks, geese, and other poultry	6	63	1	50
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	113	43 045	(NA)	32 242
Broilers and other meat-type chickens	(NA)	(NA)	22	512 808
Turkeys	(NA)	(NA)	4	5 422

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	207	(X)	209	(X)	(X)	(X)
Any cattle, hogs, or sheep	199	(X)	205	(X)	(X)	(X)
Cattle and calves	199	9 729	204	4 603	17	459
Farms with–						
1 to 19	38	486	116	1 172	14	127
20 to 49	83	2 700	74	2 230	2	(D)
50 to 99	60	3 928	12	794	-	-
100 to 199	16	(D)	1	(D)	-	-
200 and over	2	(D)	1	(D)	1	(D)
200 to 499	2	(D)	1	(D)	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	158	2 013	11	397
Farms with–						
1 to 9	(X)	(X)	101	470	4	20
10 to 19	(X)	(X)	33	424	5	67
20 to 49	(X)	(X)	20	565	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)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	168	2 590	6	62
Farms with–						
1 to 9	(X)	(X)	64	324	3	18
10 to 19	(X)	(X)	48	635	2	22
20 to 49	(X)	(X)	54	1 514	1	22
50 to 99	(X)	(X)	2	117	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	177	2 945	(X)	(X)	(X)	(X)
Bulls and steers, including calves	159	1 624	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	105	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	262	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	255	10 189	254	5 093	(NA)	803
Cattle	(NA)	(NA)	206	2 185	24	552
Calves	(NA)	(NA)	224	2 908	17	251

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	190	5 160	196	6 785	119	2 944	114	2 216
Farms with–								
1 to 19	83	882	74	803	59	545	67	561
20 to 49	82	2 508	76	2 499	44	1 321	39	1 109
50 to 99	21	1 284	38	2 362	14	(D)	7	435
100 and over	4	486	8	1 121	2	(D)	1	111
1964								
Total on place	248	5 271	(NA)	6 410	187	3 779	(NA)	1 492

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	60	2 585	52	3 967	88	1 981	62	3 934
Farms with–								
1 to 24	36	239	20	211	(NA)	(NA)	(NA)	(NA)
25 to 49	12	374	13	522	(NA)	(NA)	(NA)	(NA)
50 to 99	4	289	7	513	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 683	12	2 721	(NA)	(NA)	(NA)	(NA)
100 to 199	6	(D)	6	838	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	6	1 883	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	30	327	(X)	(X)	40	224	(X)	(X)
Other hogs and pigs	53	2 258	(X)	(X)	83	1 757	(X)	(X)
Feeder pigs sold	(X)	(X)	15	944	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	35	357	(X)	(X)	42	302	(X)	(X)
December 1 of preceding year and May 31	32	189	(X)	(X)	34	147	(X)	(X)
June 1 and November 30	27	168	(X)	(X)	33	155	(X)	(X)
Sheep and lambs	16	792	13	413	20	769	17	663
Any goats	-	-	-	-	-	-	-	-
All other livestock	59	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	209	Nematodes in crops farms.	-
	dollars.	180 289	acres on which used.	-
			dollars	-
Commercial fertilizer farms.		183	Diseases in crops and orchards farms.	11
	acres on which used.	7 963	acres on which used.	331
	tons.	1 822	dollars	6 918
	dollars	133 366		
			Weeds or grass in crops farms.	66
Lime farms.		64	acres on which used.	2 297
	acres on which used.	1 399	dollars.	9 926
	tons.	3 548	Weeds or brush in pasture farms.	11
	dollars.	21 653	acres on which used.	49
Sprays, dusts, fumigants, etc. to control–			dollars.	295
Insects on hay crops farms.		-		
	acres on which used.	-	Chemicals for defoliation or for growth control of crops or thinning of fruit farms.	-
	dollars.	-	acres on which used.	-
Insects on other crops farms.		32	dollars.	-
	acres on which used.	948	Insect control on livestock and poultry farms.	56
	dollars	4 913	dollars	2 522

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	104	7 428	1	50	28	634	28	153	-	-
Improved pasture	119	8 347	-	-	37	1 420	37	212	-	-
Field corn for all purposes	143	3 422	-	-	119	3 029	119	762	6	18
Sorghums for all purposes	3	12	-	-	3	12	3	3	-	-
All small grains	92	1 005	-	-	76	863	76	170	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	23	117	2	3	14	115	14	39	-	-
Hay or grass silage	181	7 025	-	-	33	917	33	181	-	-
Field seeds	1	5	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	43	856	15	448	36	805	36	259	-	-
Berries for sale	2	2	1	2	1	2	1	1	-	-
Land in orchards (see text)	6	136	-	-	3	134	3	17	-	-
Nursery or greenhouse products	1	20	-	-	1	20	1	5	-	-
All other crops	3	13	-	-	2	8	2	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	134	2 295	168 085	-	-	203	3 425	204 961
For silage (tons, green weight)	70	1 118	15 536	-	-	82	1 110	12 020
Cut for green or dry fodder, hogged or grazed	2	9	(X)	-	-	(NA)	54	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	3	12	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)	35	875	2 159	-	-	150	4 106	8 551
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	157	5 313	11 063	-	-	144	3 532	5 269
Small grain hay (tons, dry)	8	224	408	-	-	35	329	397
Other hay (tons, dry)	12	162	188	-	-	(NA)	869	953
Grass silage (tons, green)	17	396	3 160	-	-	16	289	1 555
Hay crops cut and fed green (tons, green)	5	55	191	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	1	2	300
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	2	3 150	1	2	4	2	4 524

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	60	502	15 301	-	-	47	439	92	-	87	885	23 505
Winter wheat (bushels)	59	496	15 101	-	-	46	433	91	-	-	-	-
Oats for grain (bushels)	53	374	17 295	-	-	43	315	60	-	73	494	20 304
Barley for grain (bushels)	15	129	6 245	-	-	14	109	19	-	21	127	3 954
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	2	30
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	2	3	26
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	19	11	1 398	1	1	9	10	8	-	74	33	4 468
Tobacco (pounds)	1	(Z)	1 096	-	-	1	(Z)	(Z)	-	5	2	2 600
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	43	856	15	448	73	976
Selected vegetables:						
Tomatoes	42	353	15	219	65	498
Sweet corn	17	130	2	15	24	184
Cucumbers and pickles	6	9	1	2	2	4
Watermelons	9	17	2	2	3	5
Snap beans, bush, pole	5	59	2	13	9	43

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	6	136	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	7	82	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	4	125	14 294	-	-	4	14 294	4	1 363 000
1964	7	(NA)	2 596	1	800	7	1 796	7	662 664
Peaches, all (pounds) 1969	4	8	771	2	448	3	323	2	19 400
1964	4	(NA)	292	-	-	4	292	3	9 260
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	4	8	771	2	448	3	323	2	19 400
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	4	-	-	1	4	1	50
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	(Z)	3	-	-	1	3	1	2
1964	2	(NA)	18	-	-	2	18	1	100
Tart (pounds) 1969	1	(Z)	3	-	-	1	3	1	2
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	1	1	90	-	-	1	90	1	1 400
1964	2	(NA)	44	1	12	2	32	2	3 136
Plums (pounds, fresh) 1969	1	1	90	-	-	1	90	1	1 400
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	3	2	1 378	3	1 014	3	364	3	270
1964	2	(NA)	6	-	-	2	6	2	50

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	20	(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	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	15	20 284	22	14 960
Firewood and fuelwood	6	528	(NA)	(NA)
Sawlogs and veneer logs	13	8 818	(NA)	(NA)
Pulpwood	2	187	(NA)	(NA)
Other forest products	5	1 468	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	2 029	1 978
Land in farms ..... acres. .	292 024	278 895
Average size of farm ..... acres. .	143.9	141.0
Approximate land area ..... acres. .	284 160	290 565
Proportion in farms ..... percent. .	102.8	95.9
Value of land and buildings ..... dollars. .	139 732 503	(NA)
Average per farm ..... dollars. .	68 867	56 524
Average per acre ..... dollars. .	478.49	397.18
Land in Farms According to Use		
Total cropland ..... farms. .	1 924	1 885
acres. .	251 266	237 842
Harvested cropland ..... farms. .	1 868	1 834
acres.	199 318	205 015
Number of farms by acres harvested:		
1 to 9 acres	86	67
10 to 19 acres	116	68
20 to 29 acres	131	70
30 to 49 acres	255	198
Number of farms by acres harvested:		
50 to 99 acres	570	608
100 to 199 acres	437	579
200 to 499 acres	253	235
500 to 999 acres	20	9
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	918	1 111
acres. .	18 336	17 962
All other cropland (see text) ... farms.	1 181	(NA)
acres. .	33 612	14 865
Woodland including woodland pasture ..... farms. .	1 186	1 299
acres. .	20 827	21 665
All other land (see text) ..... farms. .	1 728	(NA)
acres. .	19 931	19 347
Irrigated land ..... farms. .	2	1
acres. .	54	48

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 029	292 024	1 868	289 130	199 318	2	(D)	54	1 978	278 895	1 834	205 015
Farms with—												
1 to 9 acres	111	339	21	120	93	-	-	-	99	337	21	83
10 to 49 acres	343	10 288	286	8 865	5 698	-	-	-	262	7 840	215	4 599
50 to 69 acres	106	6 139	97	5 645	3 641	-	-	-	86	5 001	79	3 102
70 to 99 acres	382	31 127	382	31 127	20 020	-	-	-	376	31 018	371	21 673
100 to 139 acres	316	36 717	313	36 371	24 793	-	-	-	345	39 992	343	29 260
140 to 179 acres	219	34 414	218	34 239	23 080	-	-	-	288	45 360	286	33 203
180 to 219 acres	135	26 238	135	26 238	18 775	-	-	-	174	34 210	172	25 774
220 to 259 acres	120	28 366	119	28 129	19 138	-	-	-	110	26 126	109	19 061
260 to 499 acres	239	81 603	239	81 603	56 944	1	333	14	209	70 334	209	54 431
500 to 999 acres	55	33 563	55	33 563	24 992	1	(D)	40	26	15 542	26	11 478
1,000 to 1,999 acres	3	3 230	3	3 230	2 144	-	-	-	3	3 134	3	2 355
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	2 029	1 978
acres. .	292 024	278 895
Harvested cropland ..... farms. .	1 868	1 834
acres. .	199 318	205 015
Full owners ..... farms. .	1 245	1 128
acres. .	119 572	109 395
Harvested cropland ... farms. .	1 100	1 000
acres. .	76 268	74 782
Part owners ..... farms. .	494	519
acres. .	125 765	114 235
Harvested cropland ... farms. .	488	514
acres. .	89 488	86 882
Tenants ..... farms. .	290	328
acres. .	46 687	53 781
Harvested cropland ... farms. .	280	317
acres. .	33 562	42 244
Percent of tenancy	14.2	16.6
Farm operators by age groups:		
Under 25 years	63	39
25 to 34 years	249	292
35 to 44 years	488	487
45 to 54 years	588	518
55 to 64 years	440	398
65 years and over	201	244
Average age	48.0	48.4
Farm operators by place of residence:		
On farm operated	1 575	1 786
Not on farm operated	286	(NA)
Farm operators reporting days of work off farm	1 212	891
1 to 49 days	192	280
50 to 99 days	101	
100 to 199 days	146	611
200 days and over	773	

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	194	82
Class 2– " $20,000 to $39,999	394	262
Class 3– " $10,000 to $19,999	377	532
Class 4– " $5,000 to $9,999	345	467
Class 5– " $2,500 to $4,999	281	302
Class 6 (see text)	40	50
Part time (see text)	322	171
Part retirement (see text)	75	112
Abnormal (see text)	1	-
Market value of all agricultural products sold (see text) ..... dollars. .	35 740 093	25 273 500
Average per farm ..... dollars. .	17 614	12 777
Crops including nursery products and hay ..... farms. .	1 784	(NA)
dollars. .	8 758 110	7 002 316
Forest products ..... farms. .	56	37
dollars. .	37 060	12 737
Livestock, poultry, and their products ..... farms. .	1 469	(NA)
dollars. .	26 944 923	18 257 863

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	35	32
$250 to $499	44	39
$500 to $999	123	83
$1,000 to $1,499	80	69
$1,500 to $1,999	72	56
$2,000 to $2,499	94	54
$2,500 and over	1 581	1 645

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	295	(NA)
	dollars.	304 339	(NA)
Recreational services	farms.	8	5
	dollars.	10 486	227
Government farm programs	farms.	1 214	(NA)
	dollars.	1 365 595	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	2 029	1 978
	dollars	25 817 779	(NA)
Number of farms with expenditures of—			
$1 to $499		113	(NA)
$500 to $999		126	(NA)
$1,000 to $1,999		200	(NA)
$2,000 to $2,999		169	(NA)
$3,000 to $4,999		282	(NA)
$5,000 to $9,999		423	(NA)
$10,000 and over		716	(NA)
Items reported both years	dollars.	17 517 983	11 383 415
Livestock and poultry	farms	990	1 038
	dollars.	4 125 428	1 764 250
Feed for livestock and poultry	farms.	1 375	1 650
	dollars	7 954 921	5 445 650
Commercially mixed formula feeds	farms	1 091	1 549
	tons	63 520	39 002
	dollars.	5 990 507	3 735 350

		1969	1964
Seeds, bulbs, plants, and trees	farms.	1 727	1 816
	dollars	670 175	467 975
Commercial fertilizer	farms.	1 738	1 817
	dollars.	1 830 158	1 622 750
Lime	farms	312	571
	dollars.	85 630	(NA)
Other agricultural chemicals (see text)	farms.	1 137	(NA)
	dollars.	263 735	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	1 990	1 915
	dollars	1 389 797	1 235 550
Hired farm labor	farms.	856	788
	dollars.	903 118	554 845
Contract labor, machine hire, and customwork	farms.	1 326	1 216
	dollars	644 386	292 395
All other production expenses	farms.	1 893	(NA)
	dollars.	7 950 431	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 960	19 480 577	1 939	19 480 577
By value groups.				
$1 to $999	104	58 898	645	1 747 100
$1,000 to $4,999	480	3 214 680	443	5 809 375
$5,000 to $9,999	288	8 650 524		
$10,000 to $19,999				
$20,000 and over				

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 792	2 534	1 200	1 394	949	1 140	1 939	2 806
Motortrucks including pickups	1 132	1 305	573	607	627	698	1 010	1 125
Tractors other than garden tractors and motor tillers	1 754	3 884	782	1 201	1 420	2 683	1 861	3 855
Riding garden tractors 7 hp and over	274	281	215	218	61	63	(NA)	(NA)
Grain and bean combines, self propelled	420	429	237	239	187	190	204	204
Cornpickers, corn heads, and picker shellers	1 040	1 124	413	455	642	669	1 206	1 233
Pickup balers	827	829	293	295	534	534	937	937

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	1 373	(X)	1 359	(X)	1 585	(NA)	(NA)	(NA)
Cattle and calves	1 077	35 413	1 023	19 917	1 328	35 227	1 240	21 294
Farms with—								
1 to 4	117	313	156	394	343	(NA)	(NA)	(NA)
5 to 9	123	854	210	1 448		(NA)	(NA)	(NA)
10 to 19	199	2 752	319	4 410	298	(NA)	(NA)	(NA)
20 and over	638	31 494	338	13 665	687	(NA)	(NA)	(NA)
Cows and heifers that had calved	781	17 229	(X)	(X)	1 059	17 037	(NA)	(NA)
Milk cows	639	15 135	(X)	(X)	925	15 682	(NA)	(NA)
Farms with—								
1 or 2	39	58	(X)	(X)	73	(NA)	(NA)	(NA)
3 or 4	19	65	(X)	(X)	74	(NA)	(NA)	(NA)
5 to 9	81	558	(X)	(X)	167	(NA)	(NA)	(NA)
10 and over	500	14 454	(X)	(X)	611	(NA)	(NA)	(NA)
Hogs and pigs	806	86 341	846	147 626	961	82 093	990	140 105
Farms with—								
1 to 4	20	49	12	26	99	(NA)	23	(NA)
5 to 9	44	307	15	105		(NA)		(NA)
10 to 24	90	1 454	57	955	106	(NA)	967	(NA)
25 and over	652	84 531	762	146 540	756	(NA)		(NA)
Feeder pigs	(X)	(X)	142	25 146	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	694	17 017	(X)	(X)	853	17 362	(X)	(X)
December 1 of preceding year and May 31	641	8 684	(X)	(X)	796	9 182	(X)	(X)
June 1 and November 30	624	8 333	(X)	(X)	747	8 180	(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	262	7 132	254	6 018	288	6 568	273	5 572
Horses and ponies	198	603	37	83	(NA)	(NA)	18	59
Chickens 3 months old or older	285	1 016 878	205	1 449 955	596	662 725	(NA)	385 015
Farms with-								
1 to 99	81	2 858	14	743	128	(NA)	(NA)	(NA)
100 to 399	89	17 966	70	14 433	262	(NA)	(NA)	(NA)
400 to 1,599	36	23 464	25	16 900	112	(NA)	(NA)	(NA)
1,600 and over	79	972 590	96	1 417 879	94	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	266	782 851	182	629 927	568	568 595	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	65 966	8	267 299	(NA)	(NA)	15	37 405
Other livestock and poultry	63	(X)	78	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms	1 542	1 663
For grain	farms	1 538	1 634
	acres	62 512	66 356
	bushels	5 170 874	3 541 250
Cut for silage, green or dry fodder, or hogged or grazed	farms	365	(NA)
	acres	5 911	7 366
Sorghums for all purposes except sirup	farms	26	2
For grain or seed	farms	19	1
	acres	482	9
	bushels	34 599	230
Cut for silage, dry forage or hay, or hogged or grazed	farms	8	(NA)
	acres	51	6
Wheat for grain	farms	1 394	1 529
	acres	22 098	30 655
	bushels	870 820	957 615
Other small grains for grain	farms	1 213	(NA)
	acres	21 829	21 072
Soybeans for beans	farms	1 232	1 204
	acres	60 406	46 005
	bushels	1 774 219	1 037 050
Hay, excluding sorghum hay	farms	1 028	(NA)
	acres	24 920	30 479
	tons	69 519	59 513
Cotton	farms	-	-
	acres	-	-
	bales	-	-
Peanuts for nuts	farms	-	-
	acres	-	-
	pounds	-	-
Tobacco	farms	-	-
	acres	-	-
	pounds	-	-
Irish potatoes and sweetpotatoes	farms	8	(NA)
	acres	323	209
Vegetables, sweet corn, or melons for sale	farms	48	63
	acres	1 289	1 455
Berries for sale	farms	2	4
	acres	6	3
Land in orchards (see text)	farms	20	25
	acres	78	52
Other crops	farms	140	(NA)
	acres	2 151	(NA)
Greenhouse products under glass or other protection	farms	2	(NA)
	sq.ft.	16 600	18 375

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number	1 591	1 645
Land in farms	acres	271 530	265 297
Average size of farm	acres	170.6	161.2
Value of land and buildings	dollars	129 369 997	(NA)
Average per farm	dollars	81 313	(NA)
Average per acre	dollars	476.44	(NA)
Land in Farms According to Use			
Total cropland	farms	1 534	(NA)
	acres	236 171	227 832
Harvested cropland	farms	1 508	1 584
	acres	189 244	198 558
Number of farms by acres harvested:			
1 to 49 acres		265	(NA)
50 to 99 acres		534	(NA)
100 to 199 acres		437	(NA)
200 to 499 acres		253	(NA)
500 to 999 acres		19	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms	796	1 005
	acres	16 823	16 629
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	529	462
	acres	14 311	9 893
Cropland on which all crops failed	farms	47	37
	acres	826	385
Cropland in cultivated summer fallow	farms	138	-
	acres	3 393	-
Cropland idle	farms	481	190
	acres	11 574	2 367
Total woodland	farms	1 000	1 158
	acres	18 796	19 812
Woodland pastured	farms	438	575
	acres	6 080	7 596
Woodland not pastured	farms	679	753
	acres	12 716	12 216
Pastureland and rangeland (other than cropland and woodland pasture)	farms	198	335
	acres	3 516	4 804
Improved pastureland and rangeland	farms	96	88
	acres	1 500	932
Pastureland and rangeland not improved	farms	111	(NA)
	acres	2 016	3 872
All other land (see text)	farms	1 346	1 591
	acres	13 047	12 816
Irrigated land	farms	2	1
	acres	54	48
Total pastureland (all types)	farms	1 028	(NA)
	acres	26 419	29 029
Conservation Practices			
Grain or row crops farmed on the contour	farms	12	(NA)
	acres	530	(NA)
Stripcropping systems to control erosion	farms	5	(NA)
	acres	202	(NA)
Cropland and pastureland having terraces	farms	6	(NA)
	acres	94	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 591	1 645	271 530	1 508	269 845	189 244	2	1 (D)	54
Farms with–									
1 to 9 acres	58	41	186	9	53	38	-	-	-
10 to 49 acres	108	96	3 776	81	2 953	1 981	-	-	-
50 to 69 acres	60	47	3 492	56	3 275	2 349	-	-	-
70 to 99 acres	308	324	25 122	308	25 122	16 999	-	-	-
100 to 139 acres	297	333	34 599	296	34 499	23 784	-	-	-
140 to 179 acres	216	283	33 959	215	33 784	22 994	-	-	-
180 to 219 acres	132	173	25 663	132	25 663	18 696	-	-	-
220 to 259 acres	116	110	27 418	115	27 181	19 058	-	-	-
260 to 499 acres	239	209	81 603	239	81 603	56 944	1	333	14
500 to 999 acres	55	26	(D)	55	(D)	(D)	1	(D)	40
1,000 to 1,999 acres	2	3	(D)	2	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	3
Proportion of all class 1-5 farms--percent	.1
Land in farms--acres	1 185
Cropland--acres	1 107
Class 1-5 farms irrigated in 1969--number	2
Proportion of all class 1-5 farms--percent	.1
Land in farms--acres	(D)
Average per farm--acres	(D)
Cropland--acres	(D)
Harvested cropland--acres	(D)
Irrigated land--acres	54
Average per farm--acres	27.0
Irrigated land--Continued	
Cropland--farms	2
acres	54
Harvested--farms	2
acres	54
Used only for pasture--farms	-
acres	-
Pasture, other than cropland pasture--farms	-
acres	-
Water used--acre-feet	7
Class 1-5 farms with artificial drainage--number	849
Proportion of class 1-5 farms--percent	53.3
Land in farms--acres	157 666
Average per farm--acres	185.7
Drained land--acres	126 460
Average per farm--acres	148.9
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		All farms	Negro operated farms	All farms
Farms and land in farms operated by–				Corporation, including family owned--farms	11	-	(NA)
Class 1-5 farm operators--farms	1 591	-	1 645	acres	3 776	-	(NA)
acres	271 530	-	265 297	10 or fewer shareholders--farms	9	-	(NA)
Harvested cropland--farms	1 508	-	1 584	acres	3 548	-	(NA)
acres	189 244	-	198 558	More than 10 shareholders--farms	2	-	(NA)
Full owners--farms	890	-	830	acres	228	-	(NA)
acres	103 946	-	(NA)	Other--farms	12	-	(NA)
Harvested cropland--farms	817	-	(NA)	acres	2 056	-	(NA)
acres	68 961	-	(NA)				
Part owners--farms	468	-	505	Farm operators by age groups:			
acres	123 859	-	(NA)	Under 25 years	47	-	37
Harvested cropland--farms	462	-	(NA)	25 to 34 years	199	-	253
acres	88 565	-	(NA)	35 to 44 years	385	-	432
Tenants--farms	233	-	307	45 to 54 years	463	-	458
acres	43 725	-	(NA)	55 to 64 years	371	-	333
Harvested cropland--farms	229	-	(NA)	65 years and over	126	-	132
acres	31 718	-	(NA)	Average age	47.7	0.0	(NA)
Percent of tenancy	14.6	0.0	18.6				
				Farm operators by place of residence:			
Farms by type of organization:				On farm operated	1 336	-	1 493
Individual or family--farms	1 360	-	(NA)	Not on farm operated	144	-	81
acres	225 011	-	(NA)				
Partnership--farms	208	-	(NA)	Farm operators reporting days of work off farm	835	-	696
acres	40 687	-	(NA)	1 to 49 days	172	-	197
				50 to 99 days	92	-	66
				100 to 199 days	103	-	78
				200 days and over	468	-	355

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1--Sales of $40,000 and over	194	82
Class 2-" $20,000 to $39,999	394	262
Class 3-" $10,000 to $19,999	377	532
Class 4-" $5,000 to $9,999	345	467
Class 5-" $2,500 to $4,999	281	302
Market value of all agricultural products sold (see text)--farms	1 591	1 645
dollars	35 099 871	24 889 681
Average per farm--dollars	22 061	15 130
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	11	(X)
$2,500 to $4,999	270	302
$5,000 to $7,499	211	266
$7,500 to $9,999	134	201
$10,000 to $14,999	233	318
$15,000 to $19,999	144	214
$20,000 to $29,999	270	194
$30,000 to $39,999	124	68
$40,000 to $59,999	114	43
$60,000 and over	80	39
$60,000 to $79,999	24	(NA)
$80,000 and over	56	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 441	8 365 167
Grains	1 421	7 296 979
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	326	281 247
Other field crops	14	280 527
Vegetables, sweet corn, and melons	51	463 475
Fruits, nuts, and berries	12	(D)
Nursery and greenhouse products	2	(D)
Forest products sold	46	31 340
Livestock, poultry, and their products sold	1 279	26 703 364
Poultry and poultry products	263	8 560 588
Dairy products	603	7 966 365
Dairy cattle and calves	561	985 540
Other cattle and calves	503	2 291 364
Hogs, sheep, and goats	894	6 682 355
Other livestock and livestock products	44	217 152
Farms with farm-related income from–		
Customwork and other agricultural services	283	296 550
Recreational services	7	10 436
Government farm programs	1 026	1 246 831

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) . . . . . farms.	1 591	1 645
dollars.	25 187 732	(NA)
Number of farms with expenditures of–		
$1 to $1,999	88	(NA)
$2,000 to $2,999	120	(NA)
$3,000 to $4,999	249	(NA)
$5,000 to $9,999	419	(NA)
$10,000 to $19,999	395	(NA)
$20,000 to $39,999	210	(NA)
$40,000 and over	110	(NA)
Items reported both years . . . . . dollars.	17 178 999	11 127 951
Livestock and poultry . . . . . farms.	869	(NA)
dollars.	4 079 879	1 733 591
Feed for livestock and poultry . . . . . farms.	1 218	1 450
dollars.	7 901 339	5 375 186
Commercially mixed formula feeds . . . . . farms.	994	1 383
tons.	63 218	(NA)
dollars.	5 962 355	3 696 076
Feed ingredients . . . . . farms.	409	(NA)
tons.	9 133	(NA)
dollars.	773 096	(NA)
Whole grains . . . . . farms.	492	694
tons.	25 236	(NA)
dollars.	1 028 998	1 418 644
Hay, green chop, and silage . . . . . farms.	213	497
tons.	6 941	(NA)
dollars.	136 890	260 466
Seeds, bulbs, plants, and trees . . . . . farms.	1 449	1 577
dollars.	637 413	443 754
Commercial fertilizer . . . . . farms.	1 449	1 559
dollars.	1 758 636	1 577 882
Lime . . . . . farms.	281	512
dollars.	81 252	(NA)
Other agricultural chemicals (see text) . . . . . farms.	996	(NA)
dollars.	251 340	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . farms	1 580	1 645
dollars.	1 312 073	1 177 663
Gasoline . . . . . farms.	1 559	1 629
dollars.	995 136	951 369
Diesel oil . . . . . farms.	425	314
dollars	129 538	63 083
LP gas, butane, and propane . . farms.	218	162
dollars	72 796	32 095
Motor oil, grease, piped gas, kerosene, and fuel oil . . . . farms.	1 574	1 645
dollars	114 603	131 116
Hired farm labor . . . . . farms	766	746
dollars.	887 457	546 187
Workers by number of days worked: 150 days or more . . . . . farms.	69	120
workers.	103	180
Less than 150 days . . . . . farms.	726	(NA)
workers.	2 405	(NA)
Contract labor . . . . . farms.	66	(NA)
dollars.	161 195	(NA)
Machine hire and customwork . . . . farms.	1 077	1 017
dollars.	441 007	273 688
All other production expenses . . . . . farms.	1 589	(NA)
dollars.	7 676 141	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 558	18 087 892
By value groups:		
$1 to $4,999	414	1 163 498
$5,000 to $9,999	436	2 932 220
$10,000 to $19,999	427	5 570 515
$20,000 to $29,999	176	4 046 578
$30,000 to $49,999	81	2 832 981
$50,000 and over	24	1 542 100

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 462	2 067	1 013	1 175	747	892	1 618	2 336
2 or 3	500	1 064	144	297	132	277	(NA)	(NA)
4 and over	13	54	3	12	-	-	(NA)	(NA)
Motortrucks including pickups	987	1 145	504	535	544	610	905	1 020
2 and over	135	293	27	58	58	124	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 448	3 426	717	1 109	1 172	2 317	1 575	3 455
2 or 3	1 042	2 493	263	597	734	1 669	(NA)	(NA)
4 and over	159	686	18	76	67	277	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 443	3 398	712	1 098	1 167	2 300	1 575	3 437
Crawler tractors	22	28	8	11	14	17	18	18
Riding garden tractors 7 hp and over	235	242	188	191	49	51	(NA)	(NA)
Grain and bean combines, self-propelled	404	413	230	232	178	181	204	204
Cornpickers, corn heads, and picker-shellers	972	1 056	402	444	585	612	(NA)	(NA)
Corn heads for combines	171	175	116	119	56	56	(NA)	(NA)
Other cornpickers and picker-shellers	869	881	317	325	552	556	(NA)	(NA)
Pickup balers	790	792	276	278	514	514	(NA)	(NA)
Windrowers, pull and self-propelled	163	164	79	79	85	85	(NA)	(NA)
Field forage harvesters, shear bar	134	137	72	73	63	64	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	262	(X)	228	(X)
Chickens 3 months old or older	249	1 013 944	193	1 437 241
Farms with–				
1 to 1,599	170	41 354	100	30 462
1,600 to 3,199	10	21 900	18	43 937
3,200 to 9,999	40	233 856	41	251 697
10,000 and over	29	716 834	34	1 111 145
Hens and pullets of laying age excluding started pullets	233	780 263	171	617 813
Pullets not yet of laying age	19	233 314	26	819 321
Other chickens	7	367	1	107
Broilers and other meat-type chickens less than 3 months old	5	65 940	8	267 299
Turkeys	10	39 733	44	675 567
Turkey hens kept for breeding	2	(D)	1	(D)
Other turkeys	9	(D)	43	(D)
Ducks, geese, and other poultry	11	3 723	5	3 819
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	524	655 759	(NA)	380 456
Broilers and other meat-type chickens	(NA)	(NA)	15	437 400
Turkeys	(NA)	(NA)	51	505 995

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1 227	(X)	1 211	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 194	(X)	1 201	(X)	(X)	(X)
Cattle and calves	966	34 428	949	19 474	271	6 738
Farms with–						
1 to 19	339	3 349	612	5 892	177	1 466
20 to 49	381	12 412	271	7 820	61	1 834
50 to 99	212	13 811	51	3 208	22	1 453
100 to 199	29	3 441	11	1 348	8	996
200 and over	5	1 415	4	1 206	3	989
200 to 499	4	(D)	3	(D)	2	(D)
500 and over	1	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	765	10 167	209	5 325
Farms with–						
1 to 9	(X)	(X)	522	2 249	84	430
10 to 19	(X)	(X)	123	1 614	54	724
20 to 49	(X)	(X)	80	2 405	44	1 335
50 to 99	(X)	(X)	27	1 759	17	1 071
100 and over	(X)	(X)	13	2 140	10	1 765
100 to 199	(X)	(X)	11	1 371	8	996
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	683	9 307	69	1 413
Farms with–						
1 to 9	(X)	(X)	303	1 513	32	146
10 to 19	(X)	(X)	223	2 906	14	182
20 to 49	(X)	(X)	144	3 836	17	483
50 to 99	(X)	(X)	12	(D)	5	(D)
100 and over	(X)	(X)	1	(D)	1	(D)
100 to 199	(X)	(X)	–	–	–	–
200 and over	(X)	(X)	1	(D)	1	(D)
Heifers and heifer calves	705	9 359	(X)	(X)	(X)	(X)
Bulls and steers, including calves	732	8 164	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	595	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 375	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 176	34 140	1 136	20 895	(NA)	5 912
Cattle	(NA)	(NA)	920	10 436	187	5 326
Calves	(NA)	(NA)	893	10 459	71	586

	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	733	16 905	933	19 518	604	14 910	199	1 995
Farms with–								
1 to 19	349	3 329	572	5 131	249	2 592	172	1 113
20 to 49	329	10 202	292	8 633	315	9 780	21	566
50 to 99	53	(D)	55	3 619	38	(D)	6	316
100 and over	2	(D)	14	2 135	2	(D)	–	–
1964								
Total on place	962	16 674	(NA)	18 694	857	15 446	(NA)	1 228

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	771	85 747	804	146 280	894	80 936	929	138 107
Farms with–								
1 to 24	127	1 597	54	782	(NA)	(NA)	(NA)	(NA)
25 to 49	119	4 223	108	4 030	(NA)	(NA)	(NA)	(NA)
50 to 99	221	15 632	167	12 802	(NA)	(NA)	(NA)	(NA)
100 and over	304	64 295	475	128 666	(NA)	(NA)	(NA)	(NA)
100 to 199	183	25 129	234	32 473	(NA)	(NA)	(NA)	(NA)
200 and over	121	39 166	241	96 193	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	640	11 846	(X)	(X)	751	10 443	(X)	(X)
Other hogs and pigs	718	73 901	(X)	(X)	851	70 493	(X)	(X)
Feeder pigs sold	(X)	(X)	129	24 726	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	671	16 879	(X)	(X)	802	17 061	(X)	(X)
December 1 of preceding year and May 31	622	8 611	(X)	(X)	756	9 037	(X)	(X)
June 1 and November 30	606	8 268	(X)	(X)	702	8 024	(X)	(X)
Sheep and lambs	190	5 437	165	4 999	216	5 089	204	4 208
Any goats	3	11	3	10	-	-	1	1
All other livestock	168	(X)	42	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 480
Total – dollars	2 091 228
Commercial fertilizer – farms	1 371
Commercial fertilizer – acres on which used	120 625
Commercial fertilizer – tons	20 632
Commercial fertilizer – dollars	1 758 636
Lime – farms	281
Lime – acres on which used	8 330
Lime – tons	19 947
Lime – dollars	81 252
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	154
Insects on hay crops – acres on which used	3 414
Insects on hay crops – dollars	11 623
Insects on other crops – farms	207
Insects on other crops – acres on which used	11 784
Insects on other crops – dollars	35 767
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	6
Nematodes in crops – dollars	75
Diseases in crops and orchards – farms	33
Diseases in crops and orchards – acres on which used	2 543
Diseases in crops and orchards – dollars	23 645
Weeds or grass in crops – farms	731
Weeds or grass in crops – acres on which used	54 437
Weeds or grass in crops – dollars	155 738
Weeds or brush in pasture – farms	50
Weeds or brush in pasture – acres on which used	439
Weeds or brush in pasture – dollars	1 655
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	12
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	567
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	919
Insect control on livestock and poultry – farms	341
Insect control on livestock and poultry – dollars	16 148

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	796	16 823	-	-	128	2 009	125	332	5	8
Improved pasture	96	1 500	-	-	10	134	10	37	-	-
Field corn for all purposes	1 361	66 059	-	-	1 109	55 437	1 089	9 917	347	1 902
Sorghums for all purposes	25	528	-	-	21	426	19	97	10	16
All small grains	1 371	41 631	-	-	1 181	36 530	1 153	5 071	85	235
Field crops other than corn, sorghums, small grains, silage, and field seeds	971	56 711	-	-	393	18 354	354	1 424	51	282
Hay or grass silage	923	23 786	-	-	224	6 321	219	856	9	45
Field seeds	115	1 759	-	-	3	41	3	14	-	-
Vegetables, sweet corn, or melons for sale	48	1 289	2	50	41	1 167	39	358	7	14
Berries for sale	2	6	1	5	1	5	1	2	-	-
Land in orchards (see text)	11	49	-	-	3	35	3	6	1	(Z)
Nursery or greenhouse products	2	(Z)	-	-	-	-	-	-	-	-
All other crops	3	163	-	-	3	163	2	5	1	11

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1 357	60 213	5 020 468	-	-	1 497	64 734	3 469 150
For silage (tons, green weight)	359	5 825	88 240	-	-	450	6 936	80 005
Cut for green or dry fodder, hogged or grazed	4	21	(X)	-	-	(NA)	368	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	18	477	34 397	-	-	1	9	230
For silage (tons, green weight)	3	28	315	-	-	1	6	80
Cut for dry forage or hay (tons, dry weight)	2	12	38	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	11	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	586	13 186	43 722	-	-	798	16 468	39 110
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	459	8 094	17 593	-	-	668	11 197	15 855
Small grain hay (tons, dry)	10	98	197	-	-	9	59	111
Other hay (tons, dry)	12	68	145	-	-	(NA)	373	623
Grass silage (tons, green)	82	1 493	11 639	-	-	85	1 537	8 298
Hay crops cut and fed green (tons, green)	60	847	5 650	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	107	1 626	102 456	-	-	219	3 065	190 308
Alfalfa seed (pounds)	-	-	-	-	-	60	679	47 613
Strawberries (pounds)	2	6	7 255	1	5	2	1	2 288

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1 242	20 861	827 928	-	-	1 071	18 643	2 803	194	1 421	29 666	930 600
Winter wheat (bushels)	1 239	20 820	826 748	-	-	1 069	18 624	2 796	194	-	-	-
Oats for grain (bushels)	1 081	20 291	1 402 923	-	-	903	17 535	2 222	41	1 174	20 076	1 027 087
Barley for grain (bushels)	7	111	6 995	-	-	4	64	7	-	6	68	2 920
Rye for grain (bushels)	30	293	9 815	-	-	21	229	31	-	29	202	5 599
Soybeans for beans (bushels)	967	56 247	1 666 541	-	-	388	17 893	1 191	273	1 049	43 865	997 808
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	323	85 386	-	-	1	320	200	-	48	209	39 344
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	48	1 289	2	50	62	1 450
Selected vegetables:						
Tomatoes	35	924	1	40	50	1 086
Sweet corn	6	20	-	-	3	8
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	1	-	-	-	-
Snap beans, bush, pole	9	287	-	-	14	319

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	11	49	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	18	44	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	8	42	1 745	3	460	6	1 285	4	205 250
1964	18	(NA)	1 453	5	67	18	1 386	15	363 496
Peaches, all (pounds) 1969	3	3	244	1	200	2	44	2	400
1964	7	(NA)	88	2	15	6	73	5	1 439
Clingstone (pounds) 1969	2	1	32	-	-	2	32	-	-
Freestone (pounds) 1969	3	2	212	1	200	2	12	2	400
Pears, all (pounds) 1969	2	(Z)	6	-	-	2	6	2	800
1964	11	(NA)	37	2	4	9	33	7	2 400
Bartlett (pounds) 1969	2	(Z)	6	-	-	2	6	2	800
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	2	(Z)	12	-	-	2	12	2	48
1964	9	(NA)	42	3	14	7	28	5	268
Tart (pounds) 1969	2	(Z)	12	-	-	2	12	2	48
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	6	(NA)	19	1	4	5	15	2	448
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	58	2	20	4	38	3	256

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	23	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	2 100	-	2 940	2	15 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	2	14 500	-	(D)	1	1 500	-	(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	33	22 090	27	10 269
Firewood and fuelwood	1	50	(NA)	(NA)
Sawlogs and veneer logs	11	8 993	(NA)	(NA)
Pulpwood	1	200	(NA)	(NA)
Other forest products	1	7	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 715	1 515
Land in farms ..... acres..	224 071	216 575
Average size of farm ..... acres..	130.6	143.0
Approximate land area ..... acres..	260 352	260 485
Proportion in farms ..... percent..	86.1	83.1
Value of land and buildings ..... dollars..	130 544 356	(NA)
Average per farm ..... dollars..	76 119	64 221
Average per acre ..... dollars..	582.60	452.58
Land in Farms According to Use		
Total cropland ..... farms..	1 626	1 463
acres..	188 977	179 176
Harvested cropland ..... farms..	1 513	1 423
acres..	142 440	156 235
Number of farms by acres harvested:		
1 to 9 acres	141	123
10 to 19 acres	201	81
20 to 29 acres	135	113
30 to 49 acres	251	199
Number of farms by acres harvested:		
50 to 99 acres	329	324
100 to 199 acres	241	347
200 to 499 acres	197	225
500 to 999 acres	16	9
1,000 acres and over	2	2
Cropland used only for pasture or grazing ..... farms..	642	574
acres..	12 924	10 319
All other cropland (see text) ... farms..	947	(NA)
acres..	33 613	12 622
Woodland including woodland pasture ..... farms..	648	599
acres..	12 937	13 488
All other land (see text) ..... farms..	1 368	(NA)
acres..	22 157	23 884
Irrigated land ..... farms..	10	6
acres..	751	260

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 715	224 071	1 513	217 912	142 440	10	2 473	751	1 515	216 575	1 423	156 235
Farms with—												
1 to 9 acres	113	492	44	268	180	1	4	4	78	334	48	140
10 to 49 acres	458	12 841	358	10 361	6 246	6	124	112	323	9 490	276	5 444
50 to 69 acres	182	10 558	172	9 967	5 844	-	-	-	133	7 800	128	4 817
70 to 99 acres	234	19 133	223	18 263	10 533	-	-	-	237	19 676	230	13 005
100 to 139 acres	180	20 732	174	20 091	12 382	-	-	-	162	18 911	160	13 851
140 to 179 acres	150	23 404	147	22 916	13 867	-	-	-	148	23 296	147	16 937
180 to 219 acres	68	13 386	68	13 386	8 826	-	-	-	105	20 894	105	15 779
220 to 259 acres	70	16 526	70	16 526	10 947	-	-	-	90	21 240	90	16 424
260 to 499 acres	210	71 849	207	70 984	50 004	-	-	-	207	72 001	207	54 282
500 to 999 acres	45	28 004	45	28 004	19 441	2	(D)	(D)	29	17 539	29	12 534
1,000 to 1,999 acres	4	(D)	4	(D)	(D)	1	(D)	(D)	2	(D)	2	(D)
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	1 715	1 515
acres..	224 071	216 575
Harvested cropland ..... farms..	1 513	1 423
acres..	142 440	156 235
Full owners ..... farms..	1 038	767
acres..	72 118	57 756
Harvested cropland ... farms..	854	680
acres..	38 136	36 240
Part owners ..... farms..	345	362
acres..	93 348	83 915
Harvested cropland ... farms..	340	361
acres..	63 594	63 530
Tenants ..... farms..	332	382
acres..	58 605	74 568
Harvested cropland ... farms..	319	378
acres..	40 710	56 240
Percent of tenancy	19.3	25.2
Farm operators by age groups:		
Under 25 years	61	25
25 to 34 years	237	178
35 to 44 years	358	326
45 to 54 years	457	423
55 to 64 years	400	327
65 years and over	202	236
Average age	48.5	50.1
Farm operators by place of residence:		
On farm operated	1 266	1 335
Not on farm operated	290	(NA)
Farm operators reporting days of work off farm	1 154	821
1 to 49 days	144	224
50 to 99 days	61	
100 to 199 days	142	597
200 days and over	807	

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	110	59
Class 2— " $20,000 to $39,999	185	189
Class 3— " $10,000 to $19,999	200	297
Class 4— " $5,000 to $9,999	288	295
Class 5— " $2,500 to $4,999	287	270
Class 6 (see text)	85	54
Part time (see text)	475	247
Part retirement (see text)	84	103
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars..	22 752 833	17 922 500
Average per farm ..... dollars..	13 266	11 830
Crops including nursery products and hay ..... farms..	1 460	(NA)
dollars..	10 358 536	8 798 882
Forest products ..... farms..	33	23
dollars..	25 434	7 929
Livestock, poultry, and their products ..... farms..	1 095	(NA)
dollars..	12 368 863	9 112 240

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	86	45
$250 to $499	77	64
$500 to $999	155	84
$1,000 to $1,499	123	81
$1,500 to $1,999	108	72
$2,000 to $2,499	110	59
$2,500 and over	1 056	1 110
Farms with farm-related income from—		
Customwork and other agricultural services, farms	240	(NA)
Customwork and other agricultural services, dollars	222 509	(NA)
Recreational services, farms	24	8
Recreational services, dollars	16 498	3 095
Government farm programs, farms	909	(NA)
Government farm programs, dollars	1 251 303	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 715	1 515
Farm production expenses, total (see text), dollars	16 511 551	(NA)
Number of farms with expenditures of—		
$1 to $499	148	(NA)
$500 to $999	202	(NA)
$1,000 to $1,999	269	(NA)
$2,000 to $2,999	182	(NA)
$3,000 to $4,999	270	(NA)
$5,000 to $9,999	264	(NA)
$10,000 and over	380	(NA)
Items reported both years, dollars	10 602 329	7 983 350
Livestock and poultry, farms	715	701
Livestock and poultry, dollars	4 072 985	2 083 550
Feed for livestock and poultry, farms	1 029	993
Feed for livestock and poultry, dollars	2 241 545	1 895 250
Commercially mixed formula feeds, farms	745	871
Commercially mixed formula feeds, tons	16 392	14 598
Commercially mixed formula feeds, dollars	1 547 794	1 346 350
Seeds, bulbs, plants, and trees, farms	1 393	1 401
Seeds, bulbs, plants, and trees, dollars	720 123	463 225
Commercial fertilizer, farms	1 369	1 344
Commercial fertilizer, dollars	1 460 750	1 489 450
Lime, farms	136	223
Lime, dollars	40 755	(NA)
Other agricultural chemicals (see text), farms	967	(NA)
Other agricultural chemicals (see text), dollars	304 580	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 656	1 446
Gasoline and other petroleum fuel and oil for the farm business, dollars	898 745	847 465
Hired farm labor, farms	760	778
Hired farm labor, dollars	841 981	984 835
Contract labor, machine hire, and customwork, farms	993	820
Contract labor, machine hire, and customwork, dollars	366 200	219 575
All other production expenses, farms	1 518	(NA)
All other production expenses, dollars	5 563 887	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 616	13 898 391
By value groups		
$1 to $999	106	57 761
$1,000 to $4,999	677	1 783 008
$5,000 to $9,999	364	2 502 480
$10,000 to $19,999	262	3 495 731
$20,000 and over	207	6 059 411

	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	1 382	1 901	912	1 065	697	836	1 488	2 140
Motortrucks including pickups	1 115	1 570	523	601	735	969	1 092	1 419
Tractors other than garden tractors and motor tillers	1 434	2 982	456	644	1 211	2 338	1 394	2 846
Riding garden tractors 7 hp and over	268	273	207	211	62	62	(NA)	(NA)
Grain and bean combines, self propelled	416	425	185	191	232	234	240	245
Cornpickers, corn heads, and picker shellers	758	880	258	276	533	604	818	857
Pickup balers	467	472	89	89	378	383	484	489

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	1 042	(X)	1 022	(X)	1 112	(NA)	(NA)	(NA)
Cattle and calves	761	25 991	719	21 682	935	30 471	854	22 896
Farms with—								
1 to 4	103	261	194	505	275	(NA)	(NA)	(NA)
5 to 9	119	835	159	1 067		(NA)	(NA)	(NA)
10 to 19	187	2 498	153	2 139	205	(NA)	(NA)	(NA)
20 and over	352	22 397	213	17 971	455	(NA)	(NA)	(NA)
Cows and heifers that had calved	463	6 933	(X)	(X)	621	8 287	(NA)	(NA)
Milk cows	180	3 436	(X)	(X)	307	4 881	(NA)	(NA)
Farms with—								
1 or 2	33	41	(X)	(X)	54	(NA)	(NA)	(NA)
3 or 4	13	49	(X)	(X)	16	(NA)	(NA)	(NA)
5 to 9	30	198	(X)	(X)	59	(NA)	(NA)	(NA)
10 and over	104	3 148	(X)	(X)	178	(NA)	(NA)	(NA)
Hogs and pigs	414	39 674	417	71 562	450	32 959	454	59 059
Farms with—								
1 to 4	39	106	16	38	69	(NA)	28	(NA)
5 to 9	29	187	8	64		(NA)		(NA)
10 to 24	57	893	60	999	80	(NA)	426	(NA)
25 and over	289	38 488	333	70 461	301	(NA)		(NA)
Feeder pigs	(X)	(X)	91	16 337	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	299	6 467	(X)	(X)	350	5 460	(X)	(X)
December 1 of preceding year and May 31	275	3 319	(X)	(X)	303	2 816	(X)	(X)
June 1 and November 30	256	3 148	(X)	(X)	301	2 644	(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	258	8 715	246	6 645	248	7 781	234	6 127
Horses and ponies	273	1 077	47	119	(NA)	(NA)	17	152
Chickens 3 months old or older	196	201 399	82	160 157	373	221 035	(NA)	185 555
Farms with—								
1 to 99	118	3 807	29	1 335	217	(NA)	(NA)	(NA)
100 to 399	44	6 917	25	4 589	98	(NA)	(NA)	(NA)
400 to 1,599	16	9 755	10	6 009	35	(NA)	(NA)	(NA)
1,600 and over	18	180 920	18	148 224	23	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	186	176 803	76	136 695	345	200 375	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	3 124	13	6 919	(NA)	(NA)	1	(D)
Other livestock and poultry	63	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	1 168	1 267	Hay, excluding sorghum hay ..... farms.	633	(NA)
For grain ..... farms.	1 163	1 258	acres.	10 928	17 386
acres.	55 223	65 825	tons.	24 490	32 933
bushels.	5 236 575	4 627 550	Cotton ..... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	193	(NA)	acres.	-	-
acres.	3 050	3 082	bales.	-	-
Sorghums for all purposes except sirup ..... farms.	15	1	Peanuts for nuts ..... farms.	-	-
For grain or seed ..... farms.	5	-	acres.	-	-
acres.	428	-	pounds.	-	-
bushels.	36 100	-	Tobacco ..... farms	54	125
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	10	(NA)	acres.	190	450
acres.	104	-	pounds.	285 460	641 545
Wheat for grain ..... farms.	975	1 068	Irish potatoes and sweetpotatoes ..farms.	5	(NA)
acres.	19 477	28 286	acres.	166	70
bushels.	828 525	943 895	Vegetables, sweet corn, or melons for sale ..... farms.	21	14
Other small grains for grain ..... farms.	552	(NA)	acres.	695	403
acres.	7 324	7 739	Berries for sale ..... farms.	6	17
Soybeans for beans ..... farms.	1 042	885	acres.	25	11
acres.	45 411	31 257	Land in orchards (see text) ..... farms.	12	27
bushels.	1 741 519	836 755	acres.	104	239
			Other crops ..... farms.	46	(NA)
			acres.	986	(NA)
			Greenhouse products under glass or other protection ..... farms.	9	(NA)
			sq. ft.	171 560	174 996

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	1 070	1 110	Total woodland ..... farms.	481	510
Land in farms ..... acres.	198 075	201 021	acres.	10 802	12 094
Average size of farm ..... acres.	185.1	181.1	Woodland pastured ..... farms.	199	239
Value of land and buildings ..... dollars.	109 479 070	(NA)	acres.	4 180	5 212
Average per farm ..... dollars.	102 316	(NA)	Woodland not pastured ..... farms.	331	344
Average per acre ..... dollars.	552.71	(NA)	acres.	6 622	6 882
Land in Farms According to Use					
Total cropland ..... farms.	1 044	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) .farms.	232	402
acres.	170 503	168 440	acres.	6 206	8 641
Harvested cropland ..... farms.	1 017	1 079	Improved pastureland and rangeland ..... farms.	106	108
acres.	132 205	149 087	acres.	2 528	1 931
Number of farms by acres harvested:			Pastureland and rangeland not improved ..... farms.	138	(NA)
1 to 49 acres	252	(NA)	acres.	3 678	6 710
50 to 99 acres	311	(NA)			
100 to 199 acres	239	(NA)	All other land (see text) ..... farms.	836	1 065
200 to 499 acres	197	(NA)	acres.	10 564	11 835
500 to 999 acres	16	(NA)	Irrigated land ..... farms.	4	5
1,000 acres and over	2	(NA)	acres.	639	258
1,000 to 1,999 acres	2	(NA)	Total pastureland (all types) ..... farms.	648	(NA)
2,000 acres and over	-	(NA)	acres.	20 712	22 654
Cropland used only for pasture or grazing ..... farms.	425	441	**Conservation Practices**		
acres.	10 326	8 801	Grain or row crops farmed on the contour ..... farms.	9	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	421	278	acres.	499	(NA)
acres.	16 815	7 556	Stripcropping systems to control erosion ..... farms.	2	(NA)
Cropland on which all crops failed ..... farms.	22	17	acres.	24	(NA)
acres.	212	807	Cropland and pastureland having terraces ..... farms.	3	(NA)
Cropland in cultivated summer fallow ..... farms.	57	-	acres.	34	(NA)
acres.	1 922	-			
Cropland idle ..... farms.	285	115			
acres.	9 023	2 189			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 070	1 110	198 075	1 017	196 237	132 205	4	2 349	639
Farms with–									
1 to 9 acres	27	20	98	9	44	34	1	4	4
10 to 49 acres	101	84	3 273	79	2 742	2 006	-	-	-
50 to 69 acres	83	82	4 892	81	4 770	3 322	-	-	-
70 to 99 acres	164	196	13 472	159	13 082	8 388	-	-	-
100 to 139 acres	162	153	18 755	158	18 337	11 749	-	-	-
140 to 179 acres	138	143	21 539	136	21 216	13 318	-	-	-
180 to 219 acres	68	104	13 386	68	13 386	8 826	-	-	-
220 to 259 acres	70	89	16 526	70	16 526	10 947	-	-	-
260 to 499 acres	207	207	70 984	207	70 984	50 004	-	-	-
500 to 999 acres	45	29	28 004	45	28 004	19 441	2	(D)	(D)
1,000 to 1,999 acres	4	2	(D)	4	(D)	(D)	1	(D)	(D)
2,000 acres and over	1	1	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	9
Proportion of all class 1-5 farms – percent	.8
Land in farms – acres	3 529
Cropland – acres	2 875
Class 1-5 farms irrigated in 1969 – number	4
Proportion of all class 1-5 farms – percent	.3
Land in farms – acres	2 349
Average per farm – acres	587.2
Cropland – acres	1 839
Harvested cropland – acres	1 290
Irrigated land – acres	639
Average per farm – acres	159.7
Irrigated land–Continued	
Cropland – farms	4
– acres	639
Harvested – farms	4
– acres	639
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	-
– acres	-
Water used – acre-feet	143
Class 1-5 farms with artificial drainage – number	480
Proportion of class 1-5 farms – percent	44.8
Land in farms – acres	98 540
Average per farm – acres	205.2
Drained land – acres	60 040
Average per farm – acres	125.0
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	3
Land in farms – acres	2 345

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	1 070	-	1 110
– acres	198 075	-	201 021
Harvested cropland – farms	1 017	-	1 079
– acres	132 205	-	149 087
Full owners – farms	491	-	423
– acres	51 356	-	(NA)
Harvested cropland – farms	444	-	(NA)
– acres	30 406	-	(NA)
Part owners – farms	313	-	340
– acres	90 847	-	(NA)
Harvested cropland – farms	312	-	(NA)
– acres	62 725	-	(NA)
Tenants – farms	266	-	344
– acres	55 872	-	(NA)
Harvested cropland – farms	261	-	(NA)
– acres	39 074	-	(NA)
Percent of tenancy	24.8	0.0	30.9
Farms by type of organization			
Individual or family – farms	890	-	(NA)
– acres	157 724	-	(NA)
Partnership – farms	165	-	(NA)
– acres	35 408	-	(NA)
Corporation, including family owned – farms	10	-	(NA)
– acres	3 193	-	(NA)
10 or fewer shareholders – farms	9	-	(NA)
– acres	2 447	-	(NA)
More than 10 shareholders – farms	1	-	(NA)
– acres	746	-	(NA)
Other – farms	5	-	(NA)
– acres	1 750	-	(NA)
Farm operators by age groups:			
Under 25 years	42	-	20
25 to 34 years	149	-	135
35 to 44 years	228	-	250
45 to 54 years	297	-	321
55 to 64 years	236	-	251
65 years and over	118	-	133
Average age	48.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	845	-	976
Not on farm operated	145	-	72
Farm operators reporting days of work off farm	629	-	535
1 to 49 days	119	-	122
50 to 99 days	51	-	72
100 to 199 days	79	-	52
200 days and over	380	-	289

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	110	59
Class 2– " $20,000 to $39,999	185	189
Class 3– " $10,000 to $19,999	200	297
Class 4– " $5,000 to $9,999	288	295
Class 5– " $2,500 to $4,999	287	270
Market value of all agricultural products sold (see text) – farms	1 070	1 110
– dollars	22 015 063	17 468 928
Average per farm – dollars	20 574	15 737
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	272	270
$5,000 to $7,499	170	186
$7,500 to $9,999	118	109
$10,000 to $14,999	104	171
$15,000 to $19,999	96	126
$20,000 to $29,999	126	137
$30,000 to $39,999	59	52
$40,000 to $59,999	49	25
$60,000 and over	61	34
$60,000 to $79,999	22	(NA)
$80,000 and over	39	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 000	9 867 710
Grains	988	7 304 589
Tobacco	62	110 773
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	171	166 604
Other field crops	13	139 837
Vegetables, sweet corn, and melons	7	306 957
Fruits, nuts, and berries	7	89 821
Nursery and greenhouse products	11	1 749 129
Forest products sold	29	23 355
Livestock, poultry, and their products sold	790	12 123 998
Poultry and poultry products	102	1 430 181
Dairy products	147	1 870 632
Dairy cattle and calves	138	332 851
Other cattle and calves	447	5 276 876
Hogs, sheep, and goats	459	3 197 761
Other livestock and livestock products	28	15 697
Farms with farm-related income from–		
Customwork and other agricultural services	219	209 039
Recreational services	10	11 897
Government farm programs	670	1 084 678

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 070	1 110
dollars.	15 715 574	(NA)
Number of farms with expenditures of–		
$1 to $1,999	84	(NA)
$2,000 to $2,999	115	(NA)
$3,000 to $4,999	235	(NA)
$5,000 to $9,999	256	(NA)
$10,000 to $19,999	218	(NA)
$20,000 to $39,999	86	(NA)
$40,000 and over	76	(NA)
Items reported both years ..... dollars.	10 164 475	7 737 945
Livestock and poultry ..... farms.	530	(NA)
dollars.	3 976 517	2 044 558
Feed for livestock and poultry ..... farms.	731	769
dollars.	2 172 918	1 823 924
Commercially mixed formula feeds ..... farms.	584	733
tons.	16 074	(NA)
dollars.	1 518 446	1 309 369
Feed ingredients ..... farms.	202	(NA)
tons.	2 495	(NA)
dollars.	229 020	(NA)
Whole grains ..... farms.	191	284
tons.	9 501	(NA)
dollars.	372 035	440 890
Hay, green chop, and silage ..... farms.	108	227
tons.	3 038	(NA)
dollars.	53 417	73 665
Seeds, bulbs, plants, and trees ..... farms.	981	1 078
dollars.	682 456	444 898
Commercial fertilizer ..... farms.	967	1 046
dollars.	1 390 450	1 444 322
Lime ..... farms.	114	204
dollars.	38 237	(NA)
Other agricultural chemicals (see text) ..... farms.	743	(NA)
dollars.	291 881	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 063	1 110
dollars.	808 623	804 636
Gasoline ..... farms.	1 041	1 096
dollars.	571 416	629 145
Diesel oil ..... farms.	385	219
dollars.	120 908	58 363
LP gas, butane, and propane ..... farms.	116	57
dollars.	31 635	15 298
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 058	1 110
dollars.	84 664	101 830
Hired farm labor ..... farms.	578	700
dollars.	811 723	979 276
Workers by number of days worked: 150 days or more ..... farms.	53	85
workers.	140	243
Less than 150 days ..... farms.	556	(NA)
workers.	2 053	(NA)
Contract labor ..... farms.	25	(NA)
dollars.	58 688	(NA)
Machine hire and customwork ..... farms.	640	622
dollars.	263 100	196 331
All other production expenses ..... farms.	1 067	(NA)
dollars.	5 220 981	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 039	11 922 115
By value groups:		
$1 to $4,999	322	906 751
$5,000 to $9,999	286	1 979 530
$10,000 to $19,999	230	3 104 103
$20,000 to $29,999	134	2 944 929
$30,000 to $49,999	52	1 844 422
$50,000 and over	15	1 142 380

	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	942	1 272	627	727	459	545	1 096	1 595
2 or 3	249	542	88	188	66	142	(NA)	(NA)
4 and over	11	48	-	-	3	13	(NA)	(NA)
Motortrucks including pickups	836	1 264	379	456	590	808	909	1 229
2 and over	292	720	38	115	164	382	(NA)	(NA)
Tractors other than garden tractors and motor tillers	967	2 318	363	536	826	1 782	1 041	2 417
2 or 3	661	1 619	101	222	543	1 270	(NA)	(NA)
4 and over	111	514	14	66	66	295	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	961	2 286	356	526	821	1 760	1 041	2 399
Crawler tractors	31	32	10	10	21	22	18	18
Riding garden tractors 7 hp and over	185	190	145	149	41	41	(NA)	(NA)
Grain and bean combines, self-propelled	385	394	177	183	209	211	235	240
Cornpickers, corn heads, and picker-shellers	658	775	242	260	449	515	(NA)	(NA)
Corn heads for combines	318	324	166	168	154	156	(NA)	(NA)
Other cornpickers and picker-shellers	436	451	92	92	346	359	(NA)	(NA)
Pickup balers	413	414	79	79	334	335	(NA)	(NA)
Windrowers, pull and self-propelled	67	68	21	22	46	46	(NA)	(NA)
Field forage harvesters, shear bar	108	109	40	41	68	68	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	145	(X)	74	(X)
Chickens 3 months old or older	140	198 404	67	158 965
Farms with–				
1 to 1,599	122	(D)	49	10 741
1,600 to 3,199	2	(D)	3	9 100
3,200 to 9,999	9	47 860	10	55 947
10,000 and over	7	128 560	5	83 177
Hens and pullets of laying age excluding started pullets	133	174 006	62	135 583
Pullets not yet of laying age	10	18 260	3	18 500
Other chickens	16	6 138	6	4 882
Broilers and other meat-type chickens less than 3 months old	7	2 800	8	6 575
Turkeys	3	3 280	2	(D)
Turkey hens kept for breeding	-	-	-	-
Other turkeys	3	3 280	2	(D)
Ducks, geese, and other poultry	11	170	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	280	215 108	(NA)	182 621
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	6	52 301

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	775	(X)	762	(X)	(X)	(X)
Any cattle, hogs, or sheep	746	(X)	753	(X)	(X)	(X)
Cattle and calves	563	24 065	556	20 816	298	15 623
Farms with–						
1 to 19	230	2 247	348	2 959	166	1 389
20 to 49	193	6 036	115	3 581	59	1 925
50 to 99	91	6 208	48	3 240	33	2 234
100 to 199	31	4 313	26	3 555	23	3 027
200 and over	18	5 261	19	7 481	17	7 048
200 to 499	18	5 261	17	(D)	15	(D)
500 and over	-	-	2	(D)	2	(D)
Cattle	(X)	(X)	432	16 917	222	13 900
Farms with–						
1 to 9	(X)	(X)	213	942	69	342
10 to 19	(X)	(X)	78	1 081	45	626
20 to 49	(X)	(X)	69	2 196	47	1 573
50 to 99	(X)	(X)	30	2 054	23	1 531
100 and over	(X)	(X)	42	10 644	38	9 828
100 to 199	(X)	(X)	24	3 372	21	2 780
200 to 499	(X)	(X)	16	(D)	15	(D)
500 and over	(X)	(X)	2	(D)	2	(D)
Calves	(X)	(X)	284	3 899	79	1 723
Farms with–						
1 to 9	(X)	(X)	162	728	39	187
10 to 19	(X)	(X)	73	1 000	16	234
20 to 49	(X)	(X)	35	1 066	12	352
50 to 99	(X)	(X)	11	753	10	(D)
100 and over	(X)	(X)	3	352	2	(D)
100 to 199	(X)	(X)	3	352	2	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	404	5 927	(X)	(X)	(X)	(X)
Bulls and steers, including calves	475	11 713	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	145	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	864	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	735	28 717	720	22 197	(NA)	15 130
Cattle	(NA)	(NA)	602	17 385	276	13 649
Calves	(NA)	(NA)	375	4 812	74	1 481

	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	366	6 425	561	20 694	158	3 371	241	3 054
Farms with–								
1 to 19	247	1 999	278	2 585	86	655	198	1 457
20 to 49	101	2 894	178	5 414	61	1 800	36	981
50 to 99	14	1 004	63	4 204	9	(D)	5	(D)
100 and over	4	528	42	8 491	2	(D)	2	(D)
1964								
Total on place	506	7 738	(NA)	23 934	272	4 783	(NA)	2 955

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	340	38 659	352	70 164	387	31 667	404	57 157
Farms with–								
1 to 24	67	705	40	606	(NA)	(NA)	(NA)	(NA)
25 to 49	89	3 102	59	2 058	(NA)	(NA)	(NA)	(NA)
50 to 99	69	4 581	76	5 443	(NA)	(NA)	(NA)	(NA)
100 and over	115	30 271	177	62 057	(NA)	(NA)	(NA)	(NA)
100 to 199	65	8 935	71	10 121	(NA)	(NA)	(NA)	(NA)
200 and over	50	21 336	106	51 936	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	245	4 647	(X)	(X)	275	3 509	(X)	(X)
Other hogs and pigs	311	34 012	(X)	(X)	364	28 158	(X)	(X)
Feeder pigs sold	(X)	(X)	66	15 600	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	255	6 271	(X)	(X)	303	5 170	(X)	(X)
December 1 of preceding year and May 31	240	3 205	(X)	(X)	270	2 690	(X)	(X)
June 1 and November 30	230	3 066	(X)	(X)	261	2 480	(X)	(X)
Sheep and lambs	167	6 893	160	5 468	185	6 439	178	5 201
Any goats	11	24	2	2	-	-	-	-
All other livestock	153	(X)	27	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	990
Total – dollars	1 720 568
Commercial fertilizer – farms	916
Commercial fertilizer – acres on which used	90 152
Commercial fertilizer – tons	16 988
Commercial fertilizer – dollars	1 390 450
Lime – farms	114
Lime – acres on which used	3 951
Lime – tons	9 380
Lime – dollars	38 237
Sprays, dusts, fumigants, etc. to control– Insects on hay crops – farms	43
Insects on hay crops – acres on which used	1 175
Insects on hay crops – dollars	2 625
Insects on other crops – farms	272
Insects on other crops – acres on which used	23 935
Insects on other crops – dollars	57 576
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	179
Nematodes in crops – dollars	2 189
Diseases in crops and orchards – farms	20
Diseases in crops and orchards – acres on which used	456
Diseases in crops and orchards – dollars	3 399
Weeds or grass in crops – farms	590
Weeds or grass in crops – acres on which used	59 005
Weeds or grass in crops – dollars	208 051
Weeds or brush in pasture – farms	29
Weeds or brush in pasture – acres on which used	724
Weeds or brush in pasture – dollars	1 680
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	10
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	513
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	4 422
Insect control on livestock and poultry – farms	202
Insect control on livestock and poultry – dollars	9 486

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	425	10 326	-	-	54	782	53	152	3	21
Improved pasture	106	2 528	-	-	13	480	11	40	2	18
Field corn for all purposes	911	55 266	-	-	738	46 890	727	9 230	184	1 654
Sorghums for all purposes	13	482	-	-	9	379	9	87	2	1
All small grains	872	24 506	-	-	742	21 865	727	3 279	43	160
Field crops other than corn, sorghums, small grains, silage, and field seeds	810	42 640	1	1	381	17 516	363	1 571	34	221
Hay or grass silage	476	9 454	-	-	55	1 178	50	152	5	9
Field seeds	17	204	-	-	1	16	1	5	-	-
Vegetables, sweet corn, or melons for sale	7	673	1	(D)	4	652	4	68	3	208
Berries for sale	2	21	1	20	1	20	1	40	-	-
Land in orchards (see text)	4	84	-	-	2	74	2	11	-	-
Nursery or greenhouse products	11	448	3	139	5	295	5	21	1	41
All other crops	1	22	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	906	52 223	5 017 446	-	-	1 029	63 030	4 480 520
For silage (tons, green weight)	188	2 999	51 134	-	-	220	2 930	43 589
Cut for green or dry fodder, hogged or grazed	4	44	(X)	-	-	(NA)	105	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	5	428	36 100	-	-	-	-	-
For silage (tons, green weight)	1	5	80	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	4	19	40	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	30	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	150	2 866	7 699	-	-	400	8 013	18 343
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	336	5 608	11 669	-	-	352	6 888	10 668
Small grain hay (tons, dry)	7	74	168	-	-	8	127	111
Other hay (tons, dry)	4	27	52	-	-	(NA)	197	263
Grass silage (tons, green)	35	790	7 174	-	-	43	879	5 263
Hay crops cut and fed green (tons, green)	5	89	287	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	11	116	5 808	-	-	77	1 245	94 122
Alfalfa seed (pounds)	1	12	1 440	-	-	4	49	2 670
Strawberries (pounds)	2	21	(D)	1	20	3	3	3 900

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	790	17 816	766 849	-	-	680	15 983	2 533	89	945	27 096	909 567
Winter wheat (bushels)	786	17 685	759 989	-	-	677	15 856	2 511	89	-	-	-
Oats for grain (bushels)	454	6 540	496 239	-	-	385	5 802	735	70	506	6 824	381 550
Barley for grain (bushels)	1	4	50	-	-	1	4	1	-	15	173	6 240
Rye for grain (bushels)	14	121	5 375	-	-	6	51	7	1	16	65	2 004
Soybeans for beans (bushels)	796	42 054	1 629 447	1	1	344	16 930	1 412	90	784	30 180	812 576
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	165	37 676	-	-	4	165	48	114	14	69	15 671
Tobacco (pounds)	50	182	273 700	-	-	50	182	74	11	116	435	623 750
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	7	673	1	(D)	8	397
Selected vegetables:						
Tomatoes	6	157	1	1	5	110
Sweet corn	5	471	1	(D)	5	257
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	1	2	-	-	-	-
Snap beans, bush, pole	1	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	84	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	15	208	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	71	2 116	1	25	3	2 091	2	(D)
1964	14	(NA)	5 682	11	1 373	11	4 309	10	1 425 359
Peaches, all (pounds) 1969	1	4	100	-	-	1	100	-	-
1964	7	(NA)	681	5	317	5	364	5	21 070
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	4	100	-	-	1	100	-	-
Pears, all (pounds) 1969	1	4	120	-	-	1	120	-	-
1964	7	(NA)	214	4	9	4	205	2	150
Bartlett (pounds) 1969	1	4	120	-	-	1	120	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	98	4	62	2	36	2	820
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	113	2	6	3	107	3	7 840
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	20	2	18	1	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	6	(X)	374	1 505 227	13	(X)	408	559 003
Sod	2	(X)	68	(D)	(X)	(X)	(X)	(X)
Bulbs	1	(X)	2	3 000	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	5	141 800	-	185 255	10	164 000	2	327 618
Flower seeds, vegetable seeds, and vegetable plants	2	26 000	-	(D)	1	4 576	-	3 203
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	14 361	14	5 418
Firewood and fuelwood	3	2 281	(NA)	(NA)
Sawlogs and veneer logs	8	6 713	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	905	1 246
Land in farms ..... acres..	136 045	171 615
Average size of farm ..... acres..	150.3	137.7
Approximate land area ..... acres..	291 840	291 205
Proportion in farms ..... percent..	46.6	58.9
Value of land and buildings ..... dollars..	16 612 917	(NA)
Average per farm ..... dollars..	18 356	9 802
Average per acre ..... dollars..	122.11	72.46
Land in Farms According to Use		
Total cropland ..... farms..	858	1 177
acres..	53 602	41 052
Harvested cropland ..... farms..	782	1 149
acres..	22 405	30 752
Number of farms by acres harvested:		
1 to 9 acres	159	263
10 to 19 acres	187	271
20 to 29 acres	148	210
30 to 49 acres	166	250
Number of farms by acres harvested:		
50 to 99 acres	92	131
100 to 199 acres	27	24
200 to 499 acres	3	-
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	507	210
acres..	24 554	6 322
All other cropland (see text) .... farms..	326	(NA)
acres..	6 643	3 978
Woodland including woodland pasture ..... farms..	715	1 085
acres..	36 190	50 877
All other land (see text) ..... farms..	768	(NA)
acres..	46 253	79 670
Irrigated land ..... farms..	2	-
acres..	2	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	905	136 045	782	123 060	22 405	2	506	2	1 246	171 615	1 149	30 752
Farms with—												
1 to 9 acres	24	42	5	19	11	-	-	-	10	41	3	4
10 to 49 acres	93	2 855	74	2 191	545	-	-	-	168	5 513	131	994
50 to 69 acres	72	4 419	56	3 442	861	-	-	-	105	6 222	93	1 155
70 to 99 acres	140	11 665	124	10 354	1 941	-	-	-	240	20 049	228	3 766
100 to 139 acres	186	21 568	163	18 961	4 049	-	-	-	259	30 387	244	6 062
140 to 179 acres	145	22 828	132	20 899	3 656	-	-	-	182	28 759	174	5 106
180 to 219 acres	85	16 526	81	15 721	2 919	-	-	-	104	20 484	100	3 648
220 to 259 acres	52	12 392	45	10 717	1 927	2	506	2	57	13 521	56	2 693
260 to 499 acres	93	31 238	89	29 824	5 236	-	-	-	101	34 307	101	5 979
500 to 999 acres	13	(D)	11	(D)	1 232	-	-	-	19	(D)	18	1 285
1,000 to 1,999 acres	2	(D)	2	(D)	28	-	-	-	1	(D)	1	60
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	905	1 246
acres..	136 045	171 615
Harvested cropland ..... farms..	782	1 149
acres..	22 405	30 752
Full owners ..... farms..	697	910
acres..	92 414	108 035
Harvested cropland ... farms..	594	826
acres..	13 925	17 684
Part owners ..... farms..	166	256
acres..	39 486	51 874
Harvested cropland ... farms..	155	252
acres..	7 919	10 945
Tenants ..... farms..	42	79
acres..	4 145	11 523
Harvested cropland ... farms..	33	70
acres..	561	2 121
Percent of tenancy	4.6	6.3
Farm operators by age groups:		
Under 25 years	8	17
25 to 34 years	92	114
35 to 44 years	149	220
45 to 54 years	221	312
55 to 64 years	230	301
65 years and over	205	282
Average age	53.5	53.1
Farm operators by place of residence:		
On farm operated	723	1 177
Not on farm operated	112	(NA)
Farm operators reporting days of work off farm	629	742
1 to 49 days	81	199
50 to 99 days	44	
100 to 199 days	90	543
200 days and over	414	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	4	1
Class 2— " $20,000 to $39,999	22	8
Class 3— " $10,000 to $19,999	74	38
Class 4— " $5,000 to $9,999	103	112
Class 5— " $2,500 to $4,999	106	138
Class 6 (see text)	82	269
Part time (see text)	352	431
Part retirement (see text)	162	249
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	3 420 325	2 933 950
Average per farm ..... dollars..	3 779	2 355
Crops including nursery products and hay ..... farms..	343	(NA)
dollars..	343 369	324 746
Forest products ..... farms..	65	112
dollars..	60 292	54 071
Livestock, poultry, and their products ..... farms..	768	(NA)
dollars..	3 016 664	2 553 043

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	112	282
$250 to $499	82	146
$500 to $999	169	229
$1,000 to $1,499	106	128
$1,500 to $1,999	88	95
$2,000 to $2,499	42	69
$2,500 and over	306	297
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	60	(NA)
dollars.	13 814	(NA)
Recreational services ..... farms.	3	5
dollars.	1 600	2 115
Government farm programs ..... farms.	306	(NA)
dollars.	93 811	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms.	905	1 246
dollars.	2 703 161	(NA)
Number of farms with expenditures of—		
$1 to $499	179	(NA)
$500 to $999	192	(NA)
$1,000 to $1,999	189	(NA)
$2,000 to $2,999	108	(NA)
$3,000 to $4,999	98	(NA)
$5,000 to $9,999	89	(NA)
$10,000 and over	50	(NA)
Items reported both years ..... dollars.	1 724 948	1 494 721
Livestock and poultry ..... farms.	435	576
dollars	382 866	241 765
Feed for livestock and poultry ..... farms	720	952
dollars	742 468	716 525
Commercially mixed formula feeds ..... farms.	386	808
tons.	4 670	6 463
dollars	381 929	560 705
Seeds, bulbs, plants, and trees ..... farms.	498	838
dollars.	41 164	50 537
Commercial fertilizer ..... farms.	608	770
dollars.	132 682	100 015
Lime ..... farms.	168	255
dollars.	27 612	(NA)
Other agricultural chemicals (see text) ..... farms.	332	(NA)
dollars.	17 871	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	866	1 055
dollars.	186 796	189 505
Hired farm labor ..... farms.	455	387
dollars.	167 997	140 525
Contract labor, machine hire, and customwork ..... farms.	378	554
dollars.	70 975	55 849
All other production expenses ..... farms.	741	(NA)
dollars.	932 730	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	861	3 872 846
By value groups.		
$1 to $999	92	51 010
$1,000 to $4,999	467	1 161 967
$5,000 to $9,999	228	1 446 360
$10,000 to $19,999	52	642 909
$20,000 and over	22	570 600

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	709	889	448	510	336	379	1 104	1 402
Motortrucks including pickups	506	556	267	272	254	284	499	563
Tractors other than garden tractors and motor tillers	719	1 095	224	276	556	819	862	1 150
Riding garden tractors 7 hp and over	58	58	46	46	12	12	(NA)	(NA)
Grain and bean combines, self-propelled	18	18	4	4	14	14	-	-
Cornpickers, corn heads, and picker shellers	127	127	29	29	98	98	97	97
Pickup balers	398	403	167	167	232	236	343	348

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory Farms reporting	1969 Inventory Number	1969 Sales Farms reporting	1969 Sales Number	1964 Inventory Farms reporting	1964 Inventory Number	1964 Sales Farms reporting	1964 Sales Number
Any cattle, hogs, or sheep	792	(X)	743	(X)	1 159	(NA)	(NA)	(NA)
Cattle and calves	780	17 095	727	7 707	1 138	19 671	997	8 375
Farms with—								
1 to 4	48	146	171	447	451	(NA)	(NA)	(NA)
5 to 9	144	972	232	1 531		(NA)	(NA)	(NA)
10 to 19	256	3 621	243	3 230	300	(NA)	(NA)	(NA)
20 and over	332	12 356	81	2 499	387	(NA)	(NA)	(NA)
Cows and heifers that had calved	655	8 589	(X)	(X)	1 090	10 236	(NA)	(NA)
Milk cows	297	3 454	(X)	(X)	683	5 516	(NA)	(NA)
Farms with—								
1 or 2	44	67	(X)	(X)	180	(NA)	(NA)	(NA)
3 or 4	48	171	(X)	(X)	102	(NA)	(NA)	(NA)
5 to 9	54	382	(X)	(X)	184	(NA)	(NA)	(NA)
10 and over	151	2 834	(X)	(X)	217	(NA)	(NA)	(NA)
Hogs and pigs	143	2 231	110	6 379	420	2 791	181	3 641
Farms with—								
1 to 4	67	155	20	50	346	(NA)	79	(NA)
5 to 9	21	144	13	91		(NA)		(NA)
10 to 24	34	509	32	507	56	(NA)	102	(NA)
25 and over	21	1 423	45	5 731	18	(NA)		(NA)
Feeder pigs	(X)	(X)	45	4 439	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	104	910	(X)	(X)	169	525	(X)	(X)
December 1 of preceding year and May 31	83	441	(X)	(X)	148	273	(X)	(X)
June 1 and November 30	88	469	(X)	(X)	111	252	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	56	2 745	51	2 086	66	3 435	59	2 078
Horses and ponies	225	574	16	38	(NA)	(NA)	24	44
Chickens 3 months old or older	198	35 962	31	39 177	538	46 516	(NA)	21 650
Farms with–								
1 to 99	163	4 732	20	890	467	(NA)	(NA)	(NA)
100 to 399	25	3 430	4	823	60	(NA)	(NA)	(NA)
400 to 1,599	5	4 460	2	1 550	7	(NA)	(NA)	(NA)
1,600 and over	5	23 340	5	35 914	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	187	30 467	24	13 886	504	41 369	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	4	129 005
Other livestock and poultry	34	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes farms.	354	617
For grain farms.	339	603
acres.	2 236	3 476
bushels.	165 515	206 555
Cut for silage, green or dry fodder, or hogged or grazed farms.	61	(NA)
acres.	462	367
Sorghums for all purposes except sirup farms.	6	-
For grain or seed farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed farms.	6	(NA)
acres.	36	-
Wheat for grain farms.	100	163
acres.	439	698
bushels.	15 320	17 174
Other small grains for grain farms.	212	(NA)
acres.	1 298	1 927
Soybeans for beans farms.	5	-
acres.	60	-
bushels.	1 000	-
Hay, excluding sorghum hay farms.	690	(NA)
acres.	17 709	23 896
tons.	30 613	36 688
Cotton farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco farms.	15	35
acres.	10	22
pounds.	18 896	42 281
Irish potatoes and sweetpotatoes farms.	117	(NA)
acres.	53 ~~60~~	47
Vegetables, sweet corn, or melons for sale farms.	8	4
acres.	44	25
Berries for sale farms.	17	32
acres.	32	7
Land in orchards (see text) farms.	19	72
acres.	79	219
Other crops farms.	30	(NA)
acres.	65	(NA)
Greenhouse products under glass or other protection farms.	4	(NA)
sq.ft.	480	13 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms number.	309	297
Land in farms acres.	67 368	65 377
Average size of farm acres.	218.0	220.1
Value of land and buildings dollars.	8 438 369	(NA)
Average per farm dollars.	27 308	(NA)
Average per acre dollars.	125.25	(NA)
Land in Farms According to Use		
Total cropland farms.	299	(NA)
acres.	27 562	17 930
Harvested cropland farms.	291	291
acres.	14 096	14 888
Number of farms by acres harvested:		
1 to 49 acres	182	(NA)
50 to 99 acres	79	(NA)
100 to 199 acres	27	(NA)
200 to 499 acres	3	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing farms.	167	52
acres.	11 263	2 200
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	38	25
acres.	693	344
Cropland on which all crops failed farms.	11	4
acres.	296	17
Cropland in cultivated summer fallow farms.	34	-
acres.	667	-
Cropland idle farms.	35	30
acres.	547	481
Total woodland farms.	272	275
acres.	17 156	16 586
Woodland pastured farms.	196	217
acres.	8 046	7 521
Woodland not pastured farms.	197	189
acres.	9 110	9 065
Pastureland and rangeland (other than cropland and woodland pasture) farms.	183	276
acres.	17 049	27 202
Improved pastureland and rangeland farms.	122	140
acres.	6 269	4 963
Pastureland and rangeland not improved farms.	144	(NA)
acres.	10 780	22 239
All other land (see text) farms.	254	287
acres.	5 601	3 655
Irrigated land farms.	-	-
acres.	-	-
Total pastureland (all types) farms.	292	(NA)
acres.	36 358	36 923
Conservation Practices		
Grain or row crops farmed on the contour farms.	74	(NA)
acres.	1 106	(NA)
Stripcropping systems to control erosion farms.	64	(NA)
acres.	2 459	(NA)
Cropland and pastureland having terraces farms.	-	(NA)
acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	309	297	67 368	291	64 339	14 096	-	-	-
Farms with–									
1 to 9 acres	8	4	16	3	11	3	-	-	-
10 to 49 acres	1	1	25	1	25	17	-	-	-
50 to 69 acres	6	6	360	4	236	71	-	-	-
70 to 99 acres	19	20	1 558	17	1 407	429	-	-	-
100 to 139 acres	64	55	7 550	62	7 334	2 007	-	-	-
140 to 179 acres	58	51	9 190	55	8 731	2 234	-	-	-
180 to 219 acres	42	47	8 240	41	8 036	1 961	-	-	-
220 to 259 acres	30	37	7 141	30	7 141	1 569	-	-	-
260 to 499 acres	68	62	23 271	67	22 981	4 613	-	-	-
500 to 999 acres	12	13	(D)	10	(D)	1 172	-	-	-
1,000 to 1,999 acres	1	1	(D)	1	(D)	20	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	-
Proportion of all class 1-5 farms—percent	0.0
Land in farms—acres	-
Cropland—acres	-
Class 1-5 farms irrigated in 1969—number	-
Proportion of all class 1-5 farms—percent	0.0
Land in farms—acres	-
Average per farm—acres	0.0
Cropland—acres	-
Harvested cropland—acres	-
Irrigated land—acres	-
Average per farm—acres	0.0

	1969
Irrigated land—Continued	
Cropland—farms	-
acres	-
Harvested—farms	-
acres	-
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	-
Class 1-5 farms with artificial drainage—number	22
Proportion of class 1-5 farms—percent	7.1
Land in farms—acres	7 852
Average per farm—acres	356.9
Drained land—acres	293
Average per farm—acres	13.3
Class 1-5 farms reporting both irrigation and drainage in 1969—number	-
Land in farms—acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	309	1	297
acres	67 368	248	65 377
Harvested cropland—farms	291	1	291
acres	14 096	40	14 888
Full owners—farms	194	-	152
acres	35 395	-	(NA)
Harvested cropland—farms	178	-	(NA)
acres	7 007	-	(NA)
Part owners—farms	102	1	124
acres	30 045	248	(NA)
Harvested cropland—farms	102	1	(NA)
acres	6 800	40	(NA)
Tenants—farms	13	-	21
acres	1 928	-	(NA)
Harvested cropland—farms	11	-	(NA)
acres	289	-	(NA)
Percent of tenancy	4.2	0.0	7.0
Farms by type of organization:			
Individual or family—farms	271	1	(NA)
acres	59 068	248	(NA)
Partnership—farms	37	-	(NA)
acres	8 151	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders—farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	1	-	(NA)
acres	149	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	4
25 to 34 years	28	-	22
35 to 44 years	42	-	67
45 to 54 years	100	-	103
55 to 64 years	94	1	68
65 years and over	43	-	33
Average age	52.1	61.0	(NA)
Farm operators by place of residence:			
On farm operated	289	-	289
Not on farm operated	6	-	6
Farm operators reporting days of work off farm	180	1	179
1 to 49 days	41	-	46
50 to 99 days	10	-	30
100 to 199 days	39	-	33
200 days and over	90	1	70

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1—Sales of $40,000 and over	4	1
Class 2— " $20,000 to $39,999	22	8
Class 3— " $10,000 to $19,999	74	38
Class 4— " $5,000 to $9,999	103	112
Class 5— " $2,500 to $4,999	106	138
Market value of all agricultural products sold (see text)—farms	309	297
dollars	2 888 537	2 214 327
Average per farm—dollars	9 348	7 455

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	3	(X)
$2,500 to $4,999	103	138
$5,000 to $7,499	59	75
$7,500 to $9,999	44	37
$10,000 to $14,999	53	26
$15,000 to $19,999	21	12
$20,000 to $29,999	20	6
$30,000 to $39,999	2	2
$40,000 to $59,999	3	-
$60,000 and over	1	1
$60,000 to $79,999	-	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	136	266 204
Grains	76	54 481
Tobacco	8	8 417
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	79	90 138
Other field crops	11	(D)
Vegetables, sweet corn, and melons	2	9 169
Fruits, nuts, and berries	10	47 714
Nursery and greenhouse products	2	(D)
Forest products sold	33	48 256
Livestock, poultry, and their products sold	302	2 574 077
Poultry and poultry products	46	299 706
Dairy products	190	1 440 039
Dairy cattle and calves	164	191 676
Other cattle and calves	177	461 940
Hogs, sheep, and goats	89	177 175
Other livestock and livestock products	12	3 541
Farms with farm-related income from—		
Customwork and other agricultural services	33	10 220
Recreational services	1	1 400
Government farm programs	131	47 090

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	309	301
..... dollars.	2 045 314	(NA)
Number of farms with expenditures of—		
$1 to $1,999	48	(NA)
$2,000 to $2,999	55	(NA)
$3,000 to $4,999	69	(NA)
$5,000 to $9,999	87	(NA)
$10,000 to $19,999	40	(NA)
$20,000 to $39,999	8	(NA)
$40,000 and over	2	(NA)
Items reported both years ..... dollars.	1 315 792	1 025 675
Livestock and poultry ..... farms.	155	(NA)
..... dollars.	269 828	129 859
Feed for livestock and poultry ..... farms.	291	271
..... dollars.	629 737	572 225
Commercially mixed formula feeds ..... farms.	208	239
..... tons.	4 145	(NA)
..... dollars.	340 275	475 122
Feed ingredients ..... farms.	123	(NA)
..... tons.	2 823	(NA)
..... dollars.	147 469	(NA)
Whole grains ..... farms.	107	125
..... tons.	2 866	(NA)
..... dollars.	129 138	65 273
Hay, green chop, and silage ..... farms.	41	66
..... tons.	822	(NA)
..... dollars.	12 855	31 830
Seeds, bulbs, plants, and trees ..... farms.	224	251
..... dollars.	29 140	25 519
Commercial fertilizer ..... farms.	246	243
..... dollars.	97 763	62 329
Lime ..... farms.	88	106
..... dollars.	18 438	(NA)
Other agricultural chemicals (see text) ..... farms.	150	(NA)
..... dollars.	12 688	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	309	296
..... dollars.	112 188	99 837
Gasoline ..... farms.	304	296
..... dollars.	90 830	82 286
Diesel oil ..... farms.	94	35
..... dollars.	6 711	2 775
LP gas, butane, and propane ..... farms.	13	10
..... dollars.	1 025	450
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	307	296
..... dollars.	13 622	14 326
Hired farm labor ..... farms.	202	163
..... dollars.	136 809	114 081
Workers by number of days worked:		
150 days or more ..... farms.	20	25
..... workers.	20	53
Less than 150 days ..... farms.	193	(NA)
..... workers.	576	(NA)
Contract labor ..... farms.	15	(NA)
..... dollars.	14 565	(NA)
Machine hire and customwork ..... farms.	145	198
..... dollars.	25 762	21 825
All other production expenses ..... farms.	309	(NA)
..... dollars.	698 396	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	306	2 046 374
By value groups:		
$1 to $4,999	126	354 362
$5,000 to $9,999	123	798 563
$10,000 to $19,999	42	505 979
$20,000 to $29,999	12	291 010
$30,000 to $49,999	3	96 460
$50,000 and over	-	-

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	268	335	171	200	121	135	279	347
2 or 3	49	107	24	53	14	28	(NA)	(NA)
4 and over	3	12	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	208	233	130	133	87	100	177	220
2 and over	20	45	3	6	11	24	(NA)	(NA)
Tractors other than garden tractors and motor tillers	286	529	112	149	221	380	270	476
2 or 3	161	362	31	65	100	229	(NA)	(NA)
4 and over	11	53	1	4	9	39	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	284	506	110	146	219	360	270	437
Crawler tractors	21	23	3	3	18	20	35	39
Riding garden tractors 7 hp and over	24	24	21	21	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	6	6	2	2	4	4	-	-
Cornpickers, corn heads, and picker-shellers	80	80	21	21	59	59	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	80	80	21	21	59	59	(NA)	(NA)
Pickup balers	218	222	98	98	120	124	(NA)	(NA)
Windrowers, pull and self-propelled	55	56	22	22	33	34	(NA)	(NA)
Field forage harvesters, shear bar	30	32	16	18	14	14	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	75	(X)	23	(X)
Chickens 3 months old or older	74	31 100	22	38 895
Farms with–				
1 to 1,599	69	(D)	17	2 981
1,600 to 3,199	2	(D)	2	4 914
3,200 to 9,999	3	18 000	2	(D)
10,000 and over	-	-	1	(D)
Hens and pullets of laying age excluding started pullets	69	25 792	17	13 674
Pullets not yet of laying age	4	5 080	2	(D)
Other chickens	7	228	4	(D)
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
1969				
Turkeys	2	2 006	1	(D)
Turkey hens kept for breeding	2	1 003	1	1 500
Other turkeys	2	1 003	1	(D)
Ducks, geese, and other poultry	7	59	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	139	30 600	(NA)	19 028
Broilers and other meat-type chickens	(NA)	(NA)	4	129 000
Turkeys	(NA)	(NA)	3	50 025

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	296	(X)	299	(X)	(X)	(X)
Any cattle, hogs, or sheep	294	(X)	299	(X)	(X)	(X)
Cattle and calves	291	10 301	294	4 867	22	172
Farms with–						
1 to 19	66	874	219	2 500	22	172
20 to 49	176	5 604	68	1 957	-	-
50 to 99	43	2 861	7	410	-	-
100 to 199	4	(D)	-	-	-	-
200 and over	2	(D)	-	-	-	-
200 to 499	2	(D)	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	245	1 851	14	108
Farms with–						
1 to 9	(X)	(X)	188	760	9	42
10 to 19	(X)	(X)	42	570	5	66
20 to 49	(X)	(X)	12	338	-	-
50 to 99	(X)	(X)	3	183	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	264	3 016	8	64
Farms with–						
1 to 9	(X)	(X)	116	606	5	18
10 to 19	(X)	(X)	113	1 448	3	46
20 to 49	(X)	(X)	34	900	-	-
50 to 99	(X)	(X)	1	62	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	267	2 885	(X)	(X)	(X)	(X)
Bulls and steers, including calves	228	1 722	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	183	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	290	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	290	9 352	291	4 347	(NA)	173
Cattle	(NA)	(NA)	236	1 475	12	137
Calves	(NA)	(NA)	266	2 872	7	36

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	272	5 694	285	7 313	190	2 988	165	2 706
Farms with–								
1 to 19	144	1 779	152	1 587	128	1 378	107	878
20 to 49	118	3 178	100	2 999	61	1 558	52	1 339
50 to 99	8	(D)	29	1 970	1	52	4	(D)
100 and over	2	(D)	4	757	-	-	2	(D)
1964								
Total on place	283	5 165	(NA)	5 757	242	3 595	(NA)	1 570

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	76	1 778	73	5 689	117	1 360	72	2 143
Farms with–								
1 to 24	58	487	34	325	(NA)	(NA)	(NA)	(NA)
25 to 49	8	243	18	654	(NA)	(NA)	(NA)	(NA)
50 to 99	6	386	1	60	(NA)	(NA)	(NA)	(NA)
100 and over	4	662	20	4 650	(NA)	(NA)	(NA)	(NA)
100 to 199	3	462	13	1 861	(NA)	(NA)	(NA)	(NA)
200 and over	1	200	7	2 789	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	54	457	(X)	(X)	62	233	(X)	(X)
Other hogs and pigs	65	1 321	(X)	(X)	107	1 127	(X)	(X)
Feeder pigs sold	(X)	(X)	34	4 239	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	65	829	(X)	(X)	69	303	(X)	(X)
December 1 of preceding year and May 31	60	411	(X)	(X)	64	149	(X)	(X)
June 1 and November 30	55	418	(X)	(X)	53	154	(X)	(X)
Sheep and lambs	31	1 800	31	1 643	28	2 029	24	1 306
Any goats	–	–	–	–	–	–	–	–
All other livestock	83	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	260
Total – dollars	128 889
Commercial fertilizer – farms	213
Commercial fertilizer – acres on which used	4 648
Commercial fertilizer – tons	963
Commercial fertilizer – dollars	97 763
Lime – farms	88
Lime – acres on which used	1 100
Lime – tons	2 550
Lime – dollars	18 438
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	18
Insects on hay crops – acres on which used	403
Insects on hay crops – dollars	880
Insects on other crops – farms	28
Insects on other crops – acres on which used	394
Insects on other crops – dollars	3 140
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	21
Nematodes in crops – dollars	297
Diseases in crops and orchards – farms	3
Diseases in crops and orchards – acres on which used	44
Diseases in crops and orchards – dollars	398
Weeds or grass in crops – farms	70
Weeds or grass in crops – acres on which used	1 024
Weeds or grass in crops – dollars	5 692
Weeds or brush in pasture – farms	7
Weeds or brush in pasture – acres on which used	33
Weeds or brush in pasture – dollars	108
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	18
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	110
Insect control on livestock and poultry – farms	77
Insect control on livestock and poultry – dollars	1 498

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	167	11 263	–	–	17	376	17	78	–	–
Improved pasture	122	6 269	–	–	45	788	45	203	–	–
Field corn for all purposes	184	2 027	–	–	145	1 543	145	324	1	9
Sorghums for all purposes	2	8	–	–	2	8	2	1	–	–
All small grains	144	1 257	–	–	110	1 026	110	179	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	54	43	1	(Z)	33	32	33	18	–	–
Hay or grass silage	259	10 680	–	–	40	739	40	116	–	–
Field seeds	3	18	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	2	37	–	–	2	37	2	7	–	–
Berries for sale	4	27	–	–	–	–	–	–	–	–
Land in orchards (see text)	11	70	–	–	4	65	4	20	–	–
Nursery or greenhouse products	2	21	–	–	2	21	2	5	–	–
All other crops	3	9	–	–	3	9	3	1	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	170	1 573	122 843	–	–	212	1 892	126 227
For silage (tons, green weight)	57	440	5 242	–	–	64	308	3 996
Cut for green or dry fodder, hogged or grazed	4	14	(X)	–	–	(NA)	35	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	2	8	70	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	97	2 357	5 702	–	–	186	4 675	9 782
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	208	7 826	14 363	–	–	211	5 437	9 128
Small grain hay (tons, dry)	9	64	101	–	–	21	100	149
Other hay (tons, dry)	13	286	513	–	–	(NA)	444	656
Grass silage (tons, green)	11	85	702	–	–	19	146	1 164
Hay crops cut and fed green (tons, green)	6	62	172	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	6	500	–	–	7	42	5 460
Alfalfa seed (pounds)	1	5	600	–	–	1	2	125
Strawberries (pounds)	4	27	66 032	–	–	10	3	4 475

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	57	300	11 619	-	-	44	237	43	-	84	415	10 776
Winter wheat (bushels)	57	300	11 619	-	-	44	237	43	-	-	-	-
Oats for grain (bushels)	114	814	45 507	-	-	90	675	116	-	151	962	52 361
Barley for grain (bushels)	31	132	5 977	-	-	26	106	19	-	52	235	8 784
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	8	240
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	45	~~27~~ ~~34~~	3325 ~~3 885~~	1	(Z)	17	~~20~~ ~~23~~	12	-	143	10	1 634
Tobacco (pounds)	10	8	15 588	-	-	10	8	5	-	13	10	19 940
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	37	-	-	1	19
Selected vegetables.						
Tomatoes	1	(Z)	-	-	1	-
Sweet corn	1	26	-	-	1	15
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	1	2	-	-	1	1
Snap beans, bush, pole	2	2	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969.	11	70	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964.	26	168	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969.	9	50	3 585	7	508	8	3 077	7	353 071
1964.	26	(NA)	4 141	11	1 516	26	2 625	24	531 818
Peaches, all (pounds) 1969.	5	14	1 158	3	119	4	1 039	4	86 684
1964.	20	(NA)	3 573	11	1 159	18	2 414	15	213 330
Clingstone (pounds) 1969.	2	(Z)	50	2	44	1	6	1	300
Freestone (pounds) 1969.	4	14	1 108	2	75	3	1 033	3	86 384
Pears, all (pounds) 1969.	1	(Z)	25	1	25	-	-	-	-
1964.	11	(NA)	36	4	6	10	30	9	1 900
Bartlett (pounds) 1969.	1	(Z)	25	1	25	-	-	-	-
Other than Bartlett (pounds) 1969.	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969.	1	1	27	1	15	1	12	1	1 000
1964.	13	(NA)	128	5	45	12	83	11	2 755
Tart (pounds) 1969.	1	1	27	1	15	1	12	1	1 000
Sweet (pounds) 1969.	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969.	1	2	75	1	15	1	60	1	6 000
1964.	13	(NA)	211	4	41	12	170	12	14 672
Plums (pounds, fresh) 1969.	1	2	75	1	15	1	60	1	6 000
Prunes (pounds, fresh) 1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969.	2	2	530	1	20	2	510	2	8 120
1964.	16	(NA)	421	4	42	14	379	13	13 426

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	(D)	(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	1	-	(D)	(D)	1	10 000	-	(D)
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	19	38 563	16	11 445
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	9	6 786	(NA)	(NA)
Pulpwood	7	1 994	(NA)	(NA)
Other forest products	3	913	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 475	1 612
Land in farms ..... acres..	148 025	156 295
Average size of farm ..... acres..	100.3	97.0
Approximate land area ..... acres..	293 440	297 605
Proportion in farms ..... percent..	50.4	52.5
Value of land and buildings ..... dollars..	129 247 069	(NA)
Average per farm ..... dollars..	87 625	60 912
Average per acre ..... dollars..	873.14	626.17
Land in Farms According to Use		
Total cropland ..... farms..	1 379	1 532
acres..	116 954	122 913
Harvested cropland ..... farms..	1 223	1 422
acres..	74 647	92 237
Number of farms by acres harvested:		
1 to 9 acres	217	233
10 to 19 acres	199	185
20 to 29 acres	173	178
30 to 49 acres	210	242
Number of farms by acres harvested:		
50 to 99 acres	214	315
100 to 199 acres	132	180
200 to 499 acres	69	83
500 to 999 acres	9	6
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	649	662
acres..	12 843	11 705
All other cropland (see text) ..... farms..	813	(NA)
acres..	29 464	18 971
Woodland including woodland pasture ..... farms..	618	643
acres..	12 710	12 209
All other land (see text) ..... farms..	1 209	(NA)
acres..	18 361	21 169
Irrigated land ..... farms..	32	20
acres..	525	595

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 475	148 025	1 223	138 665	74 647	32	2 797	525	1 612	156 295	1 422	92 237
Farms with–												
1 to 9 acres	120	435	48	245	169	10	61	17	102	440	60	169
10 to 49 acres	480	14 055	369	11 082	5 594	14	331	222	553	15 532	433	6 681
50 to 69 acres	205	11 934	178	10 456	5 129	1	62	6	201	11 755	193	6 258
70 to 99 acres	206	16 995	185	15 298	7 571	-	-	-	243	20 155	233	11 508
100 to 139 acres	160	18 420	146	16 792	8 130	2	232	5	177	20 635	174	11 365
140 to 179 acres	94	14 899	91	14 438	7 166	2	300	70	113	17 735	109	10 743
180 to 219 acres	60	11 849	57	11 230	6 453	-	-	-	55	10 912	54	7 136
220 to 259 acres	28	6 658	28	6 658	4 213	-	-	-	50	11 845	49	7 414
260 to 499 acres	97	33 061	96	32 747	19 593	1	(D)	54	98	33 737	97	22 379
500 to 999 acres	21	13 531	21	13 531	8 756	2	(D)	151	19	(D)	19	8 376
1,000 to 1,999 acres	3	(D)	3	(D)	(D)	-	-	-	-	-	-	-
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	208

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms..	1 475	1 612
acres..	148 025	156 295
Harvested cropland ..... farms..	1 223	1 422
acres..	74 647	92 237
Full owners ..... farms..	1 068	1 073
acres..	73 355	65 065
Harvested cropland ... farms..	832	895
acres..	28 384	31 172
Part owners ..... farms..	227	288
acres..	49 422	52 760
Harvested cropland ... farms..	222	284
acres..	29 851	35 863
Tenants ..... farms..	180	247
acres..	25 248	34 361
Harvested cropland ... farms..	169	239
acres..	16 412	23 868
Percent of tenancy	12.2	15.3
Farm operators by age groups:		
Under 25 years	34	26
25 to 34 years	152	140
35 to 44 years	312	304
45 to 54 years	358	426
55 to 64 years	342	376
65 years and over	277	340
Average age	51.1	52.6
Farm operators by place of residence:		
On farm operated	1 082	1 458
Not on farm operated	274	(NA)
Farm operators reporting days of work off farm	998	961
1 to 49 days	99	157
50 to 99 days	66	
100 to 199 days	107	804
200 days and over	726	

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	53	27
Class 2– " $20,000 to $39,999	94	84
Class 3– " $10,000 to $19,999	126	188
Class 4– " $5,000 to $9,999	192	218
Class 5– " $2,500 to $4,999	264	290
Class 6 (see text)	85	112
Part time (see text)	479	480
Part retirement (see text)	179	210
Abnormal (see text)	3	3
Market value of all agricultural products sold (see text) ..... dollars..	13 510 883	11 715 500
Average per farm ..... dollars..	9 159	7 267
Crops including nursery products and hay ..... farms..	1 133	(NA)
dollars..	5 832 216	5 361 550
Forest products ..... farms..	40	38
dollars..	28 967	15 946
Livestock, poultry, and their products ..... farms..	918	(NA)
dollars..	7 649 700	6 328 144

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	167	172
$250 to $499	93	122
$500 to $999	175	154
$1,000 to $1,499	137	138
$1,500 to $1,999	104	113
$2,000 to $2,499	82	103
$2,500 and over	717	810
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	184	(NA)
..... dollars	199 500	(NA)
Recreational services ..... farms.	16	9
..... dollars.	26 239	9 510
Government farm programs ..... farms.	701	(NA)
..... dollars.	948 909	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	1 475	1 612
..... dollars.	11 316 078	(NA)
Number of farms with expenditures of—		
$1 to $499	167	(NA)
$500 to $999	207	(NA)
$1,000 to $1,999	309	(NA)
$2,000 to $2,999	152	(NA)
$3,000 to $4,999	206	(NA)
$5,000 to $9,999	220	(NA)
$10,000 and over	214	(NA)
Items reported both years ..... dollars.	7 373 957	6 025 475
Livestock and poultry ..... farms	644	750
..... dollars	2 644 816	1 607 450
Feed for livestock and poultry ..... farms.	903	1 154
..... dollars.	1 561 575	1 603 050
Commercially mixed formula feeds ..... farms.	642	1 020
..... tons.	10 666	10 974
..... dollars	1 037 722	989 845
Seeds, bulbs, plants, and trees ..... farms.	1 061	1 311
..... dollars	455 562	319 495
Commercial fertilizer ..... farms.	1 070	1 196
..... dollars.	754 604	756 185
Lime ..... farms.	58	111
..... dollars	15 815	(NA)
Other agricultural chemicals (see text) ..... farms.	657	(NA)
..... dollars.	180 353	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 405	1 463
..... dollars.	577 271	568 655
Hired farm labor ..... farms.	655	826
..... dollars.	1 068 884	953 625
Contract labor, machine hire, and customwork ..... farms.	802	996
..... dollars.	311 245	217 015
All other production expenses ..... farms.	1 242	(NA)
..... dollars.	3 745 953	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 380	9 426 579
By value groups		
$1 to $999	108	62 491
$1,000 to $4,999	676	1 720 363
$5,000 to $9,999	317	2 050 559
$10,000 to $19,999	162	2 103 363
$20,000 and over	117	3 489 803

	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	1 131	1 563	780	936	524	627	1 541	2 205
Motortrucks including pickups	927	1 217	486	553	532	664	1 037	1 308
Tractors other than garden tractors and motor tillers	1 260	2 435	368	543	1 034	1 892	1 439	2 656
Riding garden tractors 7 hp and over	177	191	132	140	47	51	(NA)	(NA)
Grain and bean combines, self propelled	165	165	78	78	87	87	89	89
Cornpickers, corn heads, and picker-shellers	528	577	155	165	389	412	717	730
Pickup balers	342	349	92	92	253	257	438	442

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	860	(X)	852	(X)	1 127	(NA)	(NA)	(NA)
Cattle and calves	650	18 014	612	15 015	920	21 599	784	17 189
Farms with—								
1 to 4	124	325	187	460	373	(NA)	(NA)	(NA)
5 to 9	130	888	179	1 190		(NA)	(NA)	(NA)
10 to 19	156	2 103	125	1 667	229	(NA)	(NA)	(NA)
20 and over	240	14 698	121	11 698	318	(NA)	(NA)	(NA)
Cows and heifers that had calved	400	5 720	(X)	(X)	651	7 112	(NA)	(NA)
Milk cows	135	2 489	(X)	(X)	295	3 900	(NA)	(NA)
Farms with—								
1 or 2	31	42	(X)	(X)	75	(NA)	(NA)	(NA)
3 or 4	10	36	(X)	(X)	41	(NA)	(NA)	(NA)
5 to 9	20	133	(X)	(X)	55	(NA)	(NA)	(NA)
10 and over	74	2 278	(X)	(X)	124	(NA)	(NA)	(NA)
Hogs and pigs	327	26 169	352	39 751	439	28 068	426	44 322
Farms with—								
1 to 4	26	67	17	32	98	(NA)	45	(NA)
5 to 9	43	295	19	143		(NA)		(NA)
10 to 24	62	891	63	999	90	(NA)	381	(NA)
25 and over	196	24 916	253	38 577	251	(NA)		(NA)
Feeder pigs	(X)	(X)	68	5 660	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	230	4 013	(X)	(X)	335	5 085	(X)	(X)
December 1 of preceding year and May 31	201	2 018	(X)	(X)	286	2 739	(X)	(X)
June 1 and November 30	182	1 995	(X)	(X)	257	2 346	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	206	4 791	189	3 369	230	5 624	211	4 325
Horses and ponies	270	915	37	95	(NA)	(NA)	27	86
Chickens 3 months old or older	214	64 971	69	37 193	513	117 035	(NA)	76 054
Farms with—								
1 to 99	134	4 261	30	1 543	324	(NA)	(NA)	(NA)
100 to 399	64	12 008	25	4 650	136	(NA)	(NA)	(NA)
400 to 1,599	10	6 900	10	8 950	39	(NA)	(NA)	(NA)
1,600 and over	6	41 802	4	22 050	14	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	200	58 668	67	33 424	486	111 165	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	2 060	5	4 100	(NA)	(NA)	1	(D)
Other livestock and poultry	81	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms.	777	1 069
For grain ... farms.	768	1 044
acres.	30 072	39 483
bushels.	2 603 248	2 074 250
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	109	(NA)
acres.	2 175	2 464
Sorghums for all purposes except sirup ... farms.	4	1
For grain or seed ... farms.	1	-
acres.	12	-
bushels.	360	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	3	(NA)
acres.	23	-
Wheat for grain ... farms.	599	779
acres.	10 642	17 451
bushels.	392 966	536 285
Other small grains for grain ... farms.	243	(NA)
acres.	2 750	4 005
Soybeans for beans ... farms.	504	366
acres.	17 902	8 826
bushels.	643 901	181 705
Hay, excluding sorghum hay ... farms.	553	(NA)
acres.	9 121	15 734
tons.	17 032	26 932
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	105	223
acres.	515	1 094
pounds.	843 144	1 415 150
Irish potatoes and sweetpotatoes ... farms.	13	(NA)
acres.	43	47
Vegetables, sweet corn, or melons for sale ... farms.	60	60
acres.	480	803
Berries for sale ... farms.	22	32
acres.	95	196
Land in orchards (see text) ... farms.	38	68
acres.	438	657
Other crops ... farms.	96	(NA)
acres.	1 269	(NA)
Greenhouse products under glass or other protection ... farms.	23	(NA)
sq. ft.	200 549	459 637

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	729	807
Land in farms ... acres.	112 773	119 379
Average size of farm ... acres.	154.6	147.9
Value of land and buildings ... dollars.	92 568 153	(NA)
Average per farm ... dollars.	126 979	(NA)
Average per acre ... dollars.	820.83	(NA)
Land in Farms According to Use		
Total cropland ... farms.	711	(NA)
acres.	92 155	96 536
Harvested cropland ... farms.	689	782
acres.	64 168	78 140
Number of farms by acres harvested:		
1 to 49 acres	284	(NA)
50 to 99 acres	197	(NA)
100 to 199 acres	131	(NA)
200 to 499 acres	69	(NA)
500 to 999 acres	8	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	346	368
acres.	8 051	7 188
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	260	262
acres.	11 377	8 160
Cropland on which all crops failed ... farms.	19	22
acres.	279	235
Cropland in cultivated summer fallow ... farms.	68	-
acres.	1 665	-
Cropland idle ... farms.	198	136
acres.	6 615	2 813
Total woodland ... farms.	345	406
acres.	8 526	9 162
Woodland pastured ... farms.	158	209
acres.	2 899	3 845
Woodland not pastured ... farms.	237	248
acres.	5 627	5 317
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	111	260
acres.	4 340	5 523
Improved pastureland and rangeland ... farms.	55	96
acres.	3 038	1 816
Pastureland and rangeland not improved ... farms.	63	(NA)
acres.	1 302	3 707
All other land (see text) ... farms.	557	753
acres.	7 752	8 162
Irrigated land ... farms.	17	18
acres.	318	581
Total pastureland (all types) ... farms.	447	(NA)
acres.	15 290	16 556
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	3	(NA)
acres.	51	(NA)
Stripcropping systems to control erosion ... farms.	2	(NA)
acres.	115	(NA)
Cropland and pastureland having terraces ... farms.	4	(NA)
acres.	36	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	729	807	112 773	689	111 174	64 168	17	2 538	318
Farms with—									
1 to 9 acres	42	30	161	25	115	74	6	37	13
10 to 49 acres	82	84	2 771	70	2 434	1 519	3	96	19
50 to 69 acres	85	84	4 980	83	4 864	3 046	1	62	6
70 to 99 acres	125	162	10 376	120	9 992	5 782	-	-	-
100 to 139 acres	113	135	13 028	111	12 793	6 850	2	232	5
140 to 179 acres	83	97	13 170	82	13 003	6 863	2	300	70
180 to 219 acres	53	54	10 434	53	10 434	6 204	-	-	-
220 to 259 acres	28	48	6 658	28	6 658	4 213	-	-	-
260 to 499 acres	94	94	32 211	93	31 897	19 523	1	(D)	54
500 to 999 acres	20	18	12 796	20	12 796	8 221	2	(D)	151
1,000 to 1,999 acres	3	-	(D)	3	(D)	(D)	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	22
Proportion of all class 1-5 farms — percent	3.0
Land in farms — acres	3 723
Cropland — acres	3 014
Class 1-5 farms irrigated in 1969 — number	17
Proportion of all class 1-5 farms — percent	2.3
Land in farms — acres	2 538
Average per farm — acres	149.2
Cropland — acres	2 123
Harvested cropland — acres	983
Irrigated land — acres	318
Average per farm — acres	18.7
Irrigated land--Continued	
Cropland — farms	17
— acres	318
Harvested — farms	17
— acres	318
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	160
Class 1-5 farms with artificial drainage — number	307
Proportion of class 1-5 farms — percent	42.1
Land in farms — acres	50 725
Average per farm — acres	165.2
Drained land — acres	30 346
Average per farm — acres	98.8
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	7
Land in farms — acres	483

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	729	3	807
— acres	112 773	109	119 379
Harvested cropland — farms	689	2	782
— acres	64 168	22	78 140
Full owners — farms	414	3	378
— acres	43 506	109	(NA)
Harvested cropland — farms	379	2	(NA)
— acres	20 471	22	(NA)
Part owners — farms	178	-	235
— acres	46 163	-	(NA)
Harvested cropland — farms	177	-	(NA)
— acres	28 400	-	(NA)
Tenants — farms	137	-	193
— acres	23 104	-	(NA)
Harvested cropland — farms	133	-	(NA)
— acres	15 297	-	(NA)
Percent of tenancy	18.7	0.0	23.9
Farms by type of organization:			
Individual or family — farms	618	3	(NA)
— acres	88 884	109	(NA)
Partnership — farms	96	-	(NA)
— acres	21 214	-	(NA)
Corporation, including family owned — farms	9	-	(NA)
— acres	2 099	-	(NA)
10 or fewer shareholders — farms	8	-	(NA)
— acres	1 725	-	(NA)
More than 10 shareholders — farms	1	-	(NA)
— acres	374	-	(NA)
Other — farms	6	-	(NA)
— acres	576	-	(NA)
Farm operators by age groups:			
Under 25 years	13	-	20
25 to 34 years	89	-	82
35 to 44 years	143	-	159
45 to 54 years	200	2	227
55 to 64 years	186	1	189
65 years and over	98	-	130
Average age	50.1	53.6	(NA)
Farm operators by place of residence:			
On farm operated	562	-	724
Not on farm operated	114	3	69
Farm operators reporting days of work off farm	417	3	411
1 to 49 days	61	-	77
50 to 99 days	31	-	36
100 to 199 days	49	-	60
200 days and over	276	3	238

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	53	27
Class 2-- " $20,000 to $39,999	94	84
Class 3-- " $10,000 to $19,999	126	188
Class 4-- " $5,000 to $9,999	192	218
Class 5-- " $2,500 to $4,999	264	290
Market value of all agricultural products sold (see text) — farms	729	807
— dollars	12 687 711	10 741 648
Average per farm — dollars	17 404	13 310
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	249	291
$5,000 to $7,499	125	139
$7,500 to $9,999	67	79
$10,000 to $14,999	81	121
$15,000 to $19,999	45	67
$20,000 to $29,999	52	69
$30,000 to $39,999	42	16
$40,000 to $59,999	22	17
$60,000 and over	31	11
$60,000 to $79,999	13	(NA)
$80,000 and over	18	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	663	5 399 013
Grains	596	2 921 680
Tobacco	89	294 884
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	136	116 272
Other field crops	10	26 893
Vegetables, sweet corn, and melons	31	155 654
Fruits, nuts, and berries	19	375 251
Nursery and greenhouse products	35	1 508 379
Forest products sold	31	25 699
Livestock, poultry, and their products sold	544	7 262 999
Poultry and poultry products	81	518 679
Dairy products	105	1 242 877
Dairy cattle and calves	100	223 685
Other cattle and calves	324	3 375 631
Hogs, sheep, and goats	335	1 863 423
Other livestock and livestock products	23	38 704
Farms with farm-related income from–		
Customwork and other agricultural services	150	180 870
Recreational services	9	21 251
Government farm programs	383	677 668

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	729	807
..... dollars.	10 206 591	(NA)
Number of farms with expenditures of–		
$1 to $1,999	80	(NA)
$2,000 to $2,999	77	(NA)
$3,000 to $4,999	155	(NA)
$5,000 to $9,999	205	(NA)
$10,000 to $19,999	112	(NA)
$20,000 to $39,999	69	(NA)
$40,000 and over	31	(NA)
Items reported both years ..... dollars.	6 782 509	5 379 968
Livestock and poultry ..... farms.	363	(NA)
..... dollars.	2 538 406	1 515 563
Feed for livestock and poultry ..... farms.	516	653
..... dollars.	1 425 778	1 410 313
Commercially mixed formula feeds ..... farms.	440	627
..... tons.	10 136	(NA)
..... dollars.	985 576	879 873
Feed ingredients ..... farms.	135	(NA)
..... tons.	1 257	(NA)
..... dollars.	135 068	(NA)
Whole grains ..... farms.	155	195
..... tons.	5 887	(NA)
..... dollars.	263 003	460 144
Hay, green chop, and silage ..... farms.	84	124
..... tons.	3 385	(NA)
..... dollars.	42 131	70 296
Seeds, bulbs, plants, and trees ..... farms.	640	750
..... dollars.	412 253	280 003
Commercial fertilizer ..... farms.	632	748
..... dollars.	676 121	662 986
Lime ..... farms.	41	85
..... dollars.	14 209	(NA)
Other agricultural chemicals (see text) ..... farms.	427	(NA)
..... dollars.	164 145	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	725	801
..... dollars.	477 430	479 634
Gasoline ..... farms.	712	801
..... dollars.	336 908	359 640
Diesel oil ..... farms.	259	141
..... dollars.	66 613	31 421
LP gas, butane, and propane ..... farms.	58	43
..... dollars.	19 322	2 762
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	724	801
..... dollars.	54 587	85 811
Hired farm labor ..... farms.	417	559
..... dollars.	989 291	847 755
Workers by number of days worked: 150 days or more ..... farms.	54	65
..... workers.	165	193
Less than 150 days ..... farms.	397	(NA)
..... workers.	1 442	(NA)
Contract labor ..... farms.	32	(NA)
..... dollars.	57 624	(NA)
Machine hire and customwork ..... farms.	453	565
..... dollars.	205 606	183 714
All other production expenses ..... farms.	720	(NA)
..... dollars.	3 245 728	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	709	6 925 953
By value groups:		
$1 to $4,999	268	729 046
$5,000 to $9,999	211	1 365 511
$10,000 to $19,999	121	1 610 039
$20,000 to $29,999	72	1 640 264
$30,000 to $49,999	29	1 021 783
$50,000 and over	8	559 310

	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	610	807	405	483	281	324	768	1 102
2 or 3	159	337	59	121	39	82	(NA)	(NA)
4 and over	4	23	3	19	-	-	(NA)	(NA)
Motortrucks including pickups	547	790	280	339	344	451	635	837
2 and over	155	398	38	97	79	186	(NA)	(NA)
Tractors other than garden tractors and motor tillers	668	1 564	222	353	563	1 211	783	1 725
2 or 3	452	1 072	82	182	366	843	(NA)	(NA)
4 and over	75	351	9	40	46	217	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	666	1 532	220	348	560	1 184	770	1 695
Crawler tractors	27	32	5	5	22	27	26	30
Riding garden tractors 7 hp and over	91	98	72	76	19	22	(NA)	(NA)
Grain and bean combines, self-propelled	141	141	75	75	66	66	83	83
Cornpickers, corn heads, and picker-shellers	401	447	136	146	281	301	(NA)	(NA)
Corn heads for combines	117	124	72	77	46	47	(NA)	(NA)
Other cornpickers and picker-shellers	317	323	69	69	248	254	(NA)	(NA)
Pickup balers	255	257	79	79	178	178	(NA)	(NA)
Windrowers, pull and self-propelled	67	67	13	13	54	54	(NA)	(NA)
Field forage harvesters, shear bar	62	64	19	20	43	44	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	115	(X)	60	(X)
Chickens 3 months old or older	109	58 937	53	36 080
Farms with–				
1 to 1,599	103	17 135	49	14 030
1,600 to 3,199	1	(D)	2	4 650
3,200 to 9,999	4	19 802	1	(D)
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	106	53 644	53	32 480
Pullets not yet of laying age	3	5 230	1	2 000
Other chickens	5	63	1	1 600
Broilers and other meat-type chickens less than 3 months old	5	2 000	5	4 100
Turkeys	–	–	1	(D)
Turkey hens kept for breeding	–	–	–	–
Other turkeys	–	–	1	(D)
Ducks, geese, and other poultry	10	225	3	84
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	272	102 048	(NA)	65 476
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	10	37 400

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	521	(X)	534	(X)	(X)	(X)
Any cattle, hogs, or sheep	504	(X)	528	(X)	(X)	(X)
Cattle and calves	394	15 222	407	13 989	184	9 951
Farms with–						
1 to 19	186	1 764	287	2 369	116	797
20 to 49	127	3 720	80	2 298	38	1 190
50 to 99	53	3 489	18	1 240	11	760
100 to 199	23	3 043	14	1 917	13	1 817
200 and over	5	3 206	8	6 165	6	5 387
200 to 499	3	(D)	6	(D)	4	(D)
500 and over	2	(D)	2	(D)	2	(D)
Cattle	(X)	(X)	308	10 386	145	8 569
Farms with–						
1 to 9	(X)	(X)	186	786	71	330
10 to 19	(X)	(X)	62	809	28	358
20 to 49	(X)	(X)	34	977	25	765
50 to 99	(X)	(X)	10	686	6	403
100 and over	(X)	(X)	16	7 128	15	6 713
100 to 199	(X)	(X)	9	1 326	9	1 326
200 to 499	(X)	(X)	5	(D)	4	(D)
500 and over	(X)	(X)	2	(D)	2	(D)
Calves	(X)	(X)	231	3 603	44	1 382
Farms with–						
1 to 9	(X)	(X)	133	618	19	74
10 to 19	(X)	(X)	51	641	4	55
20 to 49	(X)	(X)	36	1 056	12	405
50 to 99	(X)	(X)	6	434	5	357
100 and over	(X)	(X)	5	854	4	491
100 to 199	(X)	(X)	4	(D)	4	491
200 and over	(X)	(X)	1	(D)	–	–
Heifers and heifer calves	286	4 353	(X)	(X)	(X)	(X)
Bulls and steers, including calves	326	6 054	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	99	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	614	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	528	17 472	517	15 592	(NA)	10 588
Cattle	(NA)	(NA)	439	12 312	185	9 857
Calves	(NA)	(NA)	288	3 280	49	731

	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	262	4 815	388	12 871	106	2 351	177	2 464
Farms with–								
1 to 19	184	1 500	211	1 895	57	481	150	1 130
20 to 49	61	1 873	125	3 662	39	1 286	23	657
50 to 99	15	(D)	33	2 200	10	584	2	(D)
100 and over	2	(D)	19	5 114	–	–	2	(D)
1964								
Total on place	375	5 554	(NA)	13 900	212	3 572	(NA)	1 982

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	247	24 950	270	37 171	302	25 153	322	41 319
Farms with–								
1 to 24	63	708	42	536	(NA)	(NA)	(NA)	(NA)
25 to 49	44	1 620	41	1 511	(NA)	(NA)	(NA)	(NA)
50 to 99	63	4 221	71	4 826	(NA)	(NA)	(NA)	(NA)
100 and over	77	18 401	116	30 298	(NA)	(NA)	(NA)	(NA)
100 to 199	46	6 315	61	8 633	(NA)	(NA)	(NA)	(NA)
200 and over	31	12 086	55	21 665	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	173	2 955	(X)	(X)	210	3 028	(X)	(X)
Other hogs and pigs	225	21 995	(X)	(X)	290	22 125	(X)	(X)
Feeder pigs sold	(X)	(X)	48	4 999	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	180	3 693	(X)	(X)	242	4 630	(X)	(X)
December 1 of preceding year and May 31	157	1 840	(X)	(X)	216	2 509	(X)	(X)
June 1 and November 30	150	1 853	(X)	(X)	190	2 121	(X)	(X)
Sheep and lambs	102	2 640	94	1 880	105	3 197	101	2 500
Any goats	6	9	3	3	–	–	–	–
All other livestock	125	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	652
dollars	854 475
Commercial fertilizer	
farms	609
acres on which used	48 684
tons	8 745
dollars	676 121
Lime	
farms	41
acres on which used	1 643
tons	3 712
dollars	14 209
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	27
acres on which used	452
dollars	1 540
Insects on other crops	
farms	172
acres on which used	11 627
dollars	42 485
Nematodes in crops	
farms	5
acres on which used	335
dollars	1 363
Diseases in crops and orchards	
farms	15
acres on which used	758
dollars	12 533
Weeds or grass in crops	
farms	316
acres on which used	22 482
dollars	99 461
Weeds or brush in pasture	
farms	16
acres on which used	97
dollars	440
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	6
acres on which used	60
dollars	237
Insect control on livestock and poultry	
farms	101
dollars	3 759

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	346	8 051	–	–	32	515	32	68	–	–
Improved pasture	55	3 038	–	–	9	1 877	9	216	–	–
Field corn for all purposes	536	28 960	–	–	449	25 136	448	4 524	130	1 038
Sorghums for all purposes	2	23	–	–	1	11	1	2	1	1
All small grains	478	11 415	1	9	411	10 261	406	1 419	37	65
Field crops other than corn, sorghums, small grains, silage, and field seeds	389	16 144	1	8	276	9 215	273	1 049	10	15
Hay or grass silage	314	6 451	1	8	41	733	41	89	5	9
Field seeds	47	509	–	–	1	30	1	3	–	–
Vegetables, sweet corn, or melons for sale	31	381	3	99	22	358	22	111	–	–
Berries for sale	13	92	7	66	9	90	9	28	–	–
Land in orchards (see text)	15	367	–	–	12	361	12	73	–	–
Nursery or greenhouse products	35	542	9	133	15	81	13	30	2	5
All other crops	3	17	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	529	26 877	2 404 847	–	–	671	34 114	1 844 298
For silage (tons, green weight)	97	1 950	30 273	–	–	126	2 038	26 289
Cut for green or dry fodder, hogged or grazed	10	133	(X)	–	–	(NA)	198	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	12	360	–	–	–	–	–
For silage (tons, green weight)	1	11	220	–	–	–	–	–
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)	77	1 458	3 349	1	8	278	5 230	11 243
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	250	4 460	8 892	–	–	326	5 911	8 630
Small grain hay (tons, dry)	7	73	202	–	–	10	79	103
Other hay (tons, dry)	7	41	88	–	–	(NA)	204	335
Grass silage (tons, green)	14	300	1 377	–	–	25	669	4 384
Hay crops cut and fed green (tons, green)	12	119	634	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	31	355	21 700	–	–	93	1 286	83 816
Alfalfa seed (pounds)	–	–	–	–	–	6	91	5 960
Strawberries (pounds)	12	71	258 063	7	53	16	103	306 825

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	417	9 121	345 947	1	9	364	8 278	1 153	60	580	15 249	469 184
Winter wheat (bushels)	413	9 071	344 722	1	9	361	8 246	1 148	60	-	-	-
Oats for grain (bushels)	180	2 165	129 684	-	-	149	1 879	245	5	279	3 183	142 661
Barley for grain (bushels)	4	111	5 750	-	-	3	104	22	-	10	139	4 425
Rye for grain (bushels)	2	18	440	-	-	-	-	-	-	4	7	184
Soybeans for beans (bushels)	330	15 526	564 608	1	8	198	8 601	817	8	265	7 513	158 374
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	1	20	-	-	-	-	-	-	16	4	1 891
Tobacco (pounds)	89	486	804 510	-	-	89	483	215	1	197	1 024	1 347 375
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	31	381	3	99	36	682
Selected vegetables:						
Tomatoes	17	41	3	9	26	115
Sweet corn	24	247	1	50	25	316
Cucumbers and pickles	3	2	1	1	9	4
Watermelons	3	5	1	1	-	-
Snap beans, bush, pole	15	37	3	10	15	57

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	15	367	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	23	483	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	13	263	11 743	5	2 136	13	9 607	13	2 558 269
	1964	21	(NA)	15 218	11	1 408	19	13 810	19	5 087 210
Peaches, all (pounds)	1969	7	36	3 177	2	513	7	2 664	7	144 417
	1964	14	(NA)	9 032	11	2 093	8	6 939	8	1 396 876
Clingstone (pounds)	1969	1	(Z)	12	1	8	1	4	1	150
Freestone (pounds)	1969	7	36	3 165	2	505	7	2 660	7	144 267
Pears, all (pounds)	1969	2	9	710	-	-	2	710	2	(D)
	1964	11	(NA)	721	5	103	7	618	6	80 750
Bartlett (pounds)	1969	2	7	550	-	-	2	550	2	(D)
Other than Bartlett (pounds)	1969	1	2	160	-	-	1	160	1	76 800
Cherries, all (pounds)	1969	2	24	1 825	-	-	2	1 825	2	62 750
	1964	8	(NA)	2 478	3	72	5	2 406	5	286 010
Tart (pounds)	1969	2	22	1 800	-	-	2	1 800	2	61 500
Sweet (pounds)	1969	1	2	25	-	-	1	25	1	1 250
Plums and prunes, all (pounds)	1969	4	14	1 307	1	25	4	1 282	4	119 690
	1964	8	(NA)	2 103	4	80	6	2 023	6	255 192
Plums (pounds, fresh)	1969	4	14	1 287	1	10	4	1 277	4	118 990
Prunes (pounds, fresh)	1969	1	(Z)	20	1	15	1	5	1	700
Grapes, total (pounds)	1969	2	22	9 000	-	-	2	9 000	1	56 000
	1964	7	(NA)	28 747	2	17	6	28 730	6	326 317

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	14	(X)	489	981 887	11	(X)	464	579 000
Sod	4	(X)	46	18 220	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	17	177 400	3	488 640	30	374 840	15	470 220
Flower seeds, vegetable seeds, and vegetable plants	5	21 868	(Z)	19 628	15	67 419	4	39 881
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	18	19 241	15	8 852
Firewood and fuelwood	4	452	(NA)	(NA)
Sawlogs and veneer logs	10	5 356	(NA)	(NA)
Pulpwood	1	400	(NA)	(NA)
Other forest products	2	250	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	714	922
Land in farms ..... acres..	128 564	156 975
Average size of farm ..... acres..	180.0	170.3
Approximate land area ..... acres..	268 480	266 885
Proportion in farms ..... percent..	47.9	58.8
Value of land and buildings ..... dollars..	15 417 801	(NA)
Average per farm ..... dollars..	21 593	14 795
Average per acre ..... dollars..	119.92	85.47
Land in Farms According to Use		
Total cropland ..... farms..	683	877
acres..	43 827	39 148
Harvested cropland ..... farms..	601	840
acres..	19 918	29 317
Number of farms by acres harvested:		
1 to 9 acres	107	145
10 to 19 acres	127	199
20 to 29 acres	125	151
30 to 49 acres	122	169
Number of farms by acres harvested:		
50 to 99 acres	90	120
100 to 199 acres	24	54
200 to 499 acres	6	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	373	155
acres..	17 705	4 292
All other cropland (see text) .... farms..	260	(NA)
acres..	6 204	5 539
Woodland including woodland pasture ..... farms..	552	787
acres..	31 088	34 222
All other land (see text) ..... farms..	607	(NA)
acres..	53 649	83 609
Irrigated land ..... farms..	3	1
acres..	81	2

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	714	128 564	601	115 254	19 918	3	472	81	922	156 975	840	29 317
Farms with–												
1 to 9 acres	6	17	1	9	9	-	-	-	13	44	4	15
10 to 49 acres	61	2 133	39	1 337	352	2	80	80	102	3 183	76	633
50 to 69 acres	52	3 029	45	2 658	506	-	-	-	75	4 373	65	859
70 to 99 acres	104	8 570	80	6 638	1 452	-	-	-	164	13 597	145	2 511
100 to 139 acres	149	17 478	126	14 821	2 431	-	-	-	142	16 650	137	2 984
140 to 179 acres	87	13 888	74	11 765	2 249	-	-	-	115	17 999	109	3 333
180 to 219 acres	62	12 133	59	11 517	2 237	-	-	-	74	14 819	72	2 981
220 to 259 acres	52	12 423	43	10 247	1 636	-	-	-	63	14 873	59	2 766
260 to 499 acres	102	34 386	97	32 833	4 842	1	392	1	140	48 565	139	9 510
500 to 999 acres	37	(D)	35	(D)	4 124	-	-	-	31	19 568	31	3 241
1,000 to 1,999 acres	2	(D)	2	(D)	80	-	-	-	3	3 308	3	484
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms..	714	922
acres..	128 564	156 975
Harvested cropland ..... farms..	601	840
acres..	19 918	29 317
Full owners ..... farms..	565	695
acres..	87 256	94 906
Harvested cropland ... farms..	469	624
acres..	12 322	16 242
Part owners ..... farms..	104	173
acres..	32 558	49 185
Harvested cropland ... farms..	100	170
acres..	6 298	10 447
Tenants ..... farms..	45	52
acres..	8 750	11 443
Harvested cropland ... farms..	32	44
acres..	1 298	2 345
Percent of tenancy	6.3	5.6
Farm operators by age groups:		
Under 25 years	3	9
25 to 34 years	76	94
35 to 44 years	112	174
45 to 54 years	167	226
55 to 64 years	205	195
65 years and over	151	224
Average age	53.4	53.0
Farm operators by place of residence:		
On farm operated	578	870
Not on farm operated	75	(NA)
Farm operators reporting days of work off farm	498	568
1 to 49 days	30	109
50 to 99 days	29	
100 to 199 days	89	459
200 days and over	350	

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	8	1
Class 2– " $20,000 to $39,999	21	17
Class 3– " $10,000 to $19,999	29	48
Class 4– " $5,000 to $9,999	65	73
Class 5– " $2,500 to $4,999	129	142
Class 6 (see text)	48	121
Part time (see text)	299	340
Part retirement (see text)	115	179
Abnormal (see text)	-	1
Market value of all agricultural products sold (see text) ..... dollars..	2 752 239	2 684 750
Average per farm ..... dollars..	3 854	2 912
Crops including nursery products and hay ..... farms..	292	(NA)
dollars..	300 107	405 590
Forest products ..... farms..	41	71
dollars..	28 321	26 900
Livestock, poultry, and their products ..... farms..	613	(NA)
dollars..	2 423 811	2 250 799

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold. .		
$1 to $249	74	149
$250 to $499	61	99
$500 to $999	117	147
$1,000 to $1,499	83	101
$1,500 to $1,999	70	79
$2,000 to $2,499	59	66
$2,500 and over	250	281

		1969	1964
Farms with farm-related income from--			
Customwork and other agricultural services	farms	62	(NA)
	dollars	18 598	(NA)
Recreational services	farms	-	7
	dollars	-	1 451
Government farm programs	farms	279	(NA)
	dollars	156 155	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	714	922
	dollars	2 198 347	(NA)
Number of farms with expenditures of--			
$1 to $499		133	(NA)
$500 to $999		148	(NA)
$1,000 to $1,999		173	(NA)
$2,000 to $2,999		79	(NA)
$3,000 to $4,999		79	(NA)
$5,000 to $9,999		70	(NA)
$10,000 and over		32	(NA)
Items reported both years	dollars	1 436 736	1 221 224
Livestock and poultry	farms	354	394
	dollars	408 202	167 135
Feed for livestock and poultry	farms	543	779
	dollars	495 793	437 105
Commercially mixed formula feeds	farms	273	659
	tons	3 000	3 436
	dollars	265 401	317 305

		1969	1964
Seeds, bulbs, plants, and trees	farms	338	659
	dollars	40 037	58 803
Commercial fertilizer	farms	390	654
	dollars	133 614	177 185
Lime	farms	107	223
	dollars	18 604	(NA)
Other agricultural chemicals (see text)	farms	188	(NA)
	dollars	15 892	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	691	848
	dollars	182 688	215 025
Hired farm labor	farms	344	468
	dollars	121 268	100 595
Contract labor, machine hire, and customwork	farms	328	449
	dollars	55 134	65 376
All other production expenses	farms	573	(NA)
	dollars	727 115	(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	684	3 097 190	388	890 155
By value groups				
$1 to $999	82	50 599	146	954 152
$1,000 to $4,999			48	578 434
$5,000 to $9,999			20	623 850
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured --					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	561	755	348	404	303	351	839	1 090
Motortrucks including pickups	409	455	220	226	206	229	484	514
Tractors other than garden tractors and motor tillers	571	872	163	206	449	666	739	1 027
Riding garden tractors 7 hp and over	51	51	35	35	16	16	(NA)	(NA)
Grain and bean combines, self-propelled	12	12	1	1	11	11	-	-
Cornpickers, corn heads, and picker-shellers	137	138	22	22	115	116	204	208
Pickup balers	304	308	99	101	207	207	373	378

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)	599	(X)	865	(NA)	(NA)	(NA)
Cattle and calves	585	15 845	547	7 140	833	18 901	729	8 670
Farms with--								
1 to 4	52	161	144	364	261	(NA)	(NA)	(NA)
5 to 9	67	452	155	1 053		(NA)	(NA)	(NA)
10 to 19	181	2 544	149	1 972	224	(NA)	(NA)	(NA)
20 and over	285	12 688	99	3 751	348	(NA)	(NA)	(NA)
Cows and heifers that had calved	486	7 714	(X)	(X)	785	9 402	(NA)	(NA)
Milk cows	175	1 928	(X)	(X)	406	3 736	(NA)	(NA)
Farms with--								
1 or 2	57	79	(X)	(X)	128	(NA)	(NA)	(NA)
3 or 4	18	62	(X)	(X)	61	(NA)	(NA)	(NA)
5 to 9	31	204	(X)	(X)	96	(NA)	(NA)	(NA)
10 and over	69	1 583	(X)	(X)	121	(NA)	(NA)	(NA)
Hogs and pigs	150	4 082	129	6 890	241	3 776	165	6 564
Farms with--								
1 to 4	37	90	11	33	138	(NA)	43	(NA)
5 to 9	42	285	24	170		(NA)		(NA)
10 to 24	31	470	38	647	58	(NA)	122	(NA)
25 and over	40	3 237	56	6 040	45	(NA)		(NA)
Feeder pigs	(X)	(X)	45	2 981	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	98	699	(X)	(X)	144	768	(X)	(X)
December 1 of preceding year and May 31	71	340	(X)	(X)	108	411	(X)	(X)
June 1 and November 30	79	359	(X)	(X)	108	357	(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	170	9 339	163	7 106	239	14 811	222	9 811
Horses and ponies	207	610	23	46	(NA)	(NA)	23	40
Chickens 3 months old or older	153	18 135	20	13 963	320	20 896	(NA)	6 943
Farms with–								
1 to 99	114	3 145	2	106	257	(NA)	(NA)	(NA)
100 to 399	35	5 890	14	2 837	56	(NA)	(NA)	(NA)
400 to 1,599	2	(D)	2	2 020	7	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	9 000	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	150	17 455	18	9 148	312	19 160	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	32	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	277	472
For grain (farms)	274	463
(acres)	3 701	5 674
(bushels)	290 616	355 375
Cut for silage, green or dry fodder, or hogged or grazed (farms)	37	(NA)
(acres)	424	462
Sorghums for all purposes except sirup (farms)	3	1
For grain or seed (farms)	2	-
(acres)	10	-
(bushels)	274	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	1	(NA)
(acres)	12	3
Wheat for grain (farms)	69	113
(acres)	506	912
(bushels)	17 008	22 716
Other small grains for grain (farms)	115	(NA)
(acres)	994	1 669
Soybeans for beans (farms)	2	3
(acres)	17	79
(bushels)	644	552
Hay, excluding sorghum hay (farms)	533	(NA)
(acres)	14 007	20 061
(tons)	25 199	31 407
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	2	1
(acres)	5	(Z)
(pounds)	1 716	500
Irish potatoes and sweetpotatoes (farms)	33	(NA)
(acres)	75 ~~130~~	148
Vegetables, sweet corn, or melons for sale (farms)	7	17
(acres)	26	52
Berries for sale (farms)	5	12
(acres)	3	5
Land in orchards (see text) (farms)	34	41
(acres)	166	173
Other crops (farms)	20	(NA)
(acres)	63	(NA)
Greenhouse products under glass or other protection (farms)	-	(NA)
(sq.ft.)	-	7 518

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	252	281
Land in farms (acres)	70 835	81 421
Average size of farm (acres)	281.0	289.7
Value of land and buildings (dollars)	8 925 791	(NA)
Average per farm (dollars)	35 419	(NA)
Average per acre (dollars)	126.00	(NA)
Land in Farms According to Use		
Total cropland (farms)	249	(NA)
(acres)	24 235	21 425
Harvested cropland (farms)	242	277
(acres)	12 971	17 535
Number of farms by acres harvested:		
1 to 49 acres	139	(NA)
50 to 99 acres	73	(NA)
100 to 199 acres	24	(NA)
200 to 499 acres	6	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	133	50
(acres)	8 561	2 247
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	37	44
(acres)	691	958
Cropland on which all crops failed (farms)	6	16
(acres)	56	140
Cropland in cultivated summer fallow (farms)	24	-
(acres)	453	-
Cropland idle (farms)	49	39
(acres)	1 503	545
Total woodland (farms)	199	253
(acres)	15 245	17 516
Woodland pastured (farms)	174	212
(acres)	11 269	11 017
Woodland not pastured (farms)	105	134
(acres)	3 976	6 499
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	186	266
(acres)	23 813	37 838
Improved pastureland and rangeland (farms)	109	98
(acres)	8 490	4 502
Pastureland and rangeland not improved (farms)	129	(NA)
(acres)	15 323	33 336
All other land (see text) (farms)	195	271
(acres)	7 542	4 639
Irrigated land (farms)	1	-
(acres)	1	-
Total pastureland (all types) (farms)	245	(NA)
(acres)	43 643	51 102
Conservation Practices		
Grain or row crops farmed on the contour (farms)	22	(NA)
(acres)	329	(NA)
Stripcropping systems to control erosion (farms)	27	(NA)
(acres)	781	(NA)
Cropland and pastureland having terraces (farms)	-	(NA)
(acres)	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	252	281	70 835	242	68 425	12 971	1	392	1
Farms with--									
1 to 9 acres	1	1	1	-	-	-	-	-	-
10 to 49 acres	2	3	69	1	30	30	-	-	-
50 to 69 acres	6	6	351	6	351	114	-	-	-
70 to 99 acres	16	17	1 352	14	1 180	353	-	-	-
100 to 139 acres	31	24	3 757	31	3 757	763	-	-	-
140 to 179 acres	28	30	4 444	28	4 444	1 087	-	-	-
180 to 219 acres	35	35	6 901	34	6 701	1 493	-	-	-
220 to 259 acres	23	36	5 370	22	5 146	1 012	-	-	-
260 to 499 acres	75	99	26 337	73	25 641	3 978	1	392	1
500 to 999 acres	33	27	(D)	31	(D)	4 061	-	-	-
1,000 to 1,999 acres	2	3	(D)	2	(D)	80	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	2
Proportion of all class 1-5 farms--percent	.7
Land in farms--acres	525
Cropland--acres	131
Class 1-5 farms irrigated in 1969--number	1
Proportion of all class 1-5 farms--percent	.3
Land in farms--acres	392
Average per farm--acres	392.0
Cropland--acres	67
Harvested cropland--acres	55
Irrigated land--acres	1
Average per farm--acres	1.0

	1969
Irrigated land--Continued	
Cropland--farms	1
--acres	1
Harvested--farms	1
--acres	1
Used only for pasture--farms	-
--acres	-
Pasture, other than cropland pasture--farms	-
--acres	-
Water used--acre-feet	1
Class 1-5 farms with artificial drainage--number	27
Proportion of class 1-5 farms--percent	10.7
Land in farms--acres	6 899
Average per farm--acres	255.5
Drained land--acres	497
Average per farm--acres	18.4
Class 1-5 farms reporting both irrigation and drainage in 1969--number	-
Land in farms--acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	252	1	281
--acres	70 835	187	81 421
Harvested cropland--farms	242	1	277
--acres	12 971	100	17 535
Full owners--farms	163	1	158
--acres	38 388	187	(NA)
Harvested cropland--farms	156	1	(NA)
--acres	6 535	100	(NA)
Part owners--farms	70	-	98
--acres	26 574	-	(NA)
Harvested cropland--farms	69	-	(NA)
--acres	5 401	-	(NA)
Tenants--farms	19	-	24
--acres	5 873	-	(NA)
Harvested cropland--farms	17	-	(NA)
--acres	1 035	-	(NA)
Percent of tenancy	7.5	0.0	8.5
Farms by type of organization:			
Individual or family--farms	221	1	(NA)
--acres	60 110	187	(NA)
Partnership--farms	29	-	(NA)
--acres	9 293	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	1	-	(NA)
--acres	760	-	(NA)
10 or fewer shareholders--farms	1	-	(NA)
--acres	760	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	1	-	(NA)
--acres	672	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	2
25 to 34 years	27	-	26
35 to 44 years	51	1	65
45 to 54 years	70	-	80
55 to 64 years	66	-	63
65 years and over	36	-	45
Average age	50.9	36.0	(NA)
Farm operators by place of residence:			
On farm operated	218	1	266
Not on farm operated	18	-	10
Farm operators reporting days of work off farm	145	-	141
1 to 49 days	18	-	20
50 to 99 days	16	-	22
100 to 199 days	22	-	25
200 days and over	89	-	74

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	8	1
Class 2--" $20,000 to $39,999	21	17
Class 3--" $10,000 to $19,999	29	48
Class 4--" $5,000 to $9,999	65	73
Class 5--" $2,500 to $4,999	129	142
Market value of alf agricultural products sold (see text)--farms	252	281
--dollars	2 283 749	2 116 230
Average per farm--dollars	9 062	7 531

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	127	142
$5,000 to $7,499	40	51
$7,500 to $9,999	25	22
$10,000 to $14,999	21	41
$15,000 to $19,999	8	7
$20,000 to $29,999	18	14
$30,000 to $39,999	3	3
$40,000 to $59,999	7	-
$60,000 and over	1	1
$60,000 to $79,999	-	(NA)
$80,000 and over	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	122	210 329
Grains	82	87 777
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	53	51 773
Other field crops	12	30 177
Vegetables, sweet corn, and melons	9	9 857
Fruits, nuts, and berries	7	30 745
Nursery and greenhouse products	-	-
Forest products sold	23	24 839
Livestock, poultry, and their products sold	249	2 048 581
Poultry and poultry products	39	115 505
Dairy products	85	718 849
Dairy cattle and calves	71	83 581
Other cattle and calves	201	769 663
Hogs, sheep, and goats	132	356 297
Other livestock and livestock products	11	4 686
Farms with farm-related income from–		
Customwork and other agricultural services	37	13 620
Recreational services	-	-
Government farm programs	131	97 450

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	252	281
..... dollars.	1 695 498	(NA)
Number of farms with expenditures of–		
$1 to $1,999	46	(NA)
$2,000 to $2,999	44	(NA)
$3,000 to $4,999	64	(NA)
$5,000 to $9,999	66	(NA)
$10,000 to $19,999	16	(NA)
$20,000 to $39,999	10	(NA)
$40,000 and over	6	(NA)
Items reported both years ..... dollars.	1 120 855	769 855
Livestock and poultry ..... farms.	145	(NA)
..... dollars.	338 493	82 255
Feed for livestock and poultry ..... farms.	221	253
..... dollars.	409 857	296 066
Commercially mixed formula feeds ..... farms.	157	228
..... tons.	2 612	(NA)
..... dollars.	234 310	244 435
Feed ingredients ..... farms.	68	(NA)
..... tons.	1 466	(NA)
..... dollars.	72 065	(NA)
Whole grains ..... farms.	112	114
..... tons.	2 180	(NA)
..... dollars.	94 143	39 176
Hay, green chop, and silage ..... farms.	27	40
..... tons.	473	(NA)
..... dollars.	9 339	12 455
Seeds, bulbs, plants, and trees ..... farms.	185	267
..... dollars.	32 236	37 508
Commercial fertilizer ..... farms.	194	246
..... dollars.	104 548	122 097
Lime ..... farms.	65	109
..... dollars.	12 976	(NA)
Other agricultural chemicals (see text) ..... farms.	109	(NA)
..... dollars.	11 386	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	250	280
..... dollars.	120 753	132 334
Gasoline ..... farms.	243	280
..... dollars.	96 941	107 529
Diesel oil ..... farms.	77	40
..... dollars.	10 239	4 610
LP gas, butane, and propane ..... farms	10	18
..... dollars.	877	2 445
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	250	280
..... dollars.	12 696	17 750
Hired farm labor ..... farms.	166	204
..... dollars.	89 233	69 941
Workers by number of days worked: 150 days or more ..... farms.	15	16
..... workers.	18	23
Less than 150 days ..... farms.	161	(NA)
..... workers.	628	(NA)
Contract labor ..... farms.	5	(NA)
..... dollars.	1 763	(NA)
Machine hire and customwork ..... farms.	122	157
..... dollars.	23 972	29 654
All other production expenses ..... farms.	251	(NA)
..... dollars.	550 281	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	249	1 949 732
By value groups:		
$1 to $4,999	94	237 750
$5,000 to $9,999	97	648 368
$10,000 to $19,999	39	469 214
$20,000 to $29,999	9	210 020
$30,000 to $49,999	7	234 380
$50,000 and over	3	150 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	202	280	125	142	117	138	265	346
2 or 3	63	138	17	34	19	40	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	184	213	95	101	102	112	201	216
2 and over	29	58	6	12	10	20	(NA)	(NA)
Tractors other than garden tractors and motor tillers	228	457	78	113	185	344	248	436
2 or 3	138	318	28	63	97	222	(NA)	(NA)
4 and over	15	64	-	-	11	45	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	227	438	77	108	184	330	248	427
Crawler tractors	19	19	5	5	14	14	9	9
Riding garden tractors 7 hp and over	21	21	13	13	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	8	8	-	-	8	8	-	-
Cornpickers, corn heads, and picker-shellers	91	91	13	13	78	78	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	90	90	13	13	77	77	(NA)	(NA)
Pickup balers	167	171	61	63	108	108	(NA)	(NA)
Windrowers, pull and self-propelled	25	25	12	12	13	13	(NA)	(NA)
Field forage harvesters, shear bar	16	17	7	7	9	10	(NA)	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	63	(X)	18	(X)
Chickens 3 months old or older	63	14 027	16	13 078
Farms with—				
1 to 1,599	61	6 027	14	4 078
1,600 to 3,199	1	(D)	-	-
3,200 to 9,999	1	(D)	2	9 000
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	62	13 699	15	8 563
Pullets not yet of laying age	6	88	1	4 500
Other chickens	10	240	1	15
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	1	2	(D)
Turkey hens kept for breeding	-	-	1	20
Other turkeys	1	1	1	(D)
Ducks, geese, and other poultry	3	36	1	20
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	109	12 598	(NA)	5 460
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	82

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	245	(X)	246	(X)	(X)	(X)
Any cattle, hogs, or sheep	244	(X)	246	(X)	(X)	(X)
Cattle and calves	235	10 584	237	5 219	35	1 335
Farms with—						
1 to 19	40	560	142	1 556	23	162
20 to 49	121	3 990	85	2 335	7	205
50 to 99	62	4 000	5	(D)	1	50
100 to 199	10	(D)	3	474	2	(D)
200 and over	2	(D)	2	(D)	2	(D)
200 to 499	1	(D)	2	(D)	2	(D)
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	184	2 280	21	1 009
Farms with—						
1 to 9	(X)	(X)	127	535	9	44
10 to 19	(X)	(X)	39	490	4	48
20 to 49	(X)	(X)	12	279	5	149
50 to 99	(X)	(X)	2	102	-	-
100 and over	(X)	(X)	4	874	3	768
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	2	(D)	2	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	192	2 939	14	326
Farms with—						
1 to 9	(X)	(X)	64	380	7	32
10 to 19	(X)	(X)	70	877	3	38
20 to 49	(X)	(X)	55	1 432	2	56
50 to 99	(X)	(X)	2	(D)	1	(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	208	2 609	(X)	(X)	(X)	(X)
Bulls and steers, including calves	219	2 588	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	80	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	275	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	271	10 808	269	5 534	(NA)	1 202
Cattle	(NA)	(NA)	218	2 586	32	968
Calves	(NA)	(NA)	217	2 948	19	234

	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	223	5 387	233	8 923	103	1 661	187	3 726
Farms with—								
1 to 19	104	1 208	65	781	67	503	110	1 101
20 to 49	103	3 109	113	3 669	33	997	70	2 126
50 to 99	13	770	49	3 131	3	161	5	(D)
100 and over	3	300	6	1 342	-	-	2	(D)
1964								
Total on place	264	5 450	(NA)	7 966	173	2 842	(NA)	2 608

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	91	3 494	78	6 177	102	2 528	88	4 986
Farms with–								
1 to 24	59	532	29	419	(NA)	(NA)	(NA)	(NA)
25 to 49	13	509	22	735	(NA)	(NA)	(NA)	(NA)
50 to 99	10	732	14	896	(NA)	(NA)	(NA)	(NA)
100 and over	9	1 721	13	4 127	(NA)	(NA)	(NA)	(NA)
100 to 199	5	612	6	833	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 109	7	3 294	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	63	500	(X)	(X)	69	326	(X)	(X)
Other hogs and pigs	79	2 994	(X)	(X)	94	2 202	(X)	(X)
Feeder pigs sold	(X)	(X)	29	2 724	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	65	631	(X)	(X)	76	568	(X)	(X)
December 1 of preceding year and May 31	55	316	(X)	(X)	61	307	(X)	(X)
June 1 and November 30	56	315	(X)	(X)	59	261	(X)	(X)
Sheep and lambs	80	6 486	78	4 961	94	8 198	93	5 637
Any goats	–	–	–	–	–	–	–	–
All other livestock	69	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	200
	dollars.	128 910
Commercial fertilizer	farms.	163
	acres on which used.	5 587
	tons.	1 280
	dollars.	104 548
Lime	farms.	65
	acres on which used.	1 159
	tons.	2 962
	dollars.	12 976
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	22
	acres on which used.	543
	dollars.	1 405
Insects on other crops	farms.	35
	acres on which used.	882
	dollars.	4 651
Nematodes in crops	farms.	–
	acres on which used.	–
	dollars	–
Diseases in crops and orchards	farms	6
	acres on which used	94
	dollars.	985
Weeds or grass in crops	farms.	51
	acres on which used.	1 243
	dollars.	2 873
Weeds or brush in pasture	farms.	8
	acres on which used.	53
	dollars.	185
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	1
	acres on which used.	7
	dollars	15
Insect control on livestock and poultry	farms.	47
	dollars.	1 035

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	133	8 561	–	–	20	349	19	128	2	6
Improved pasture	109	8 490	–	–	22	635	22	145	–	–
Field corn for all purposes	149	3 233	–	–	119	2 742	116	596	6	22
Sorghums for all purposes	1	12	–	–	–	–	–	–	–	–
All small grains	96	1 148	–	–	80	1 007	80	169	2	4
Field crops other than corn, sorghums, small grains, silage, and field seeds	17	138	–	–	15	128	15	110	–	–
Hay or grass silage	204	8 329	–	–	19	598	18	72	1	8
Field seeds	6	51	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	6	17	1	1	4	14	4	11	–	–
Berries for sale	5	3	1	1	1	1	1	(Z)	–	–
Land in orchards (see text)	10	129	–	–	6	113	6	8	–	–
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)	147	2 833	233 965	–	–	219	4 044	270 848
For silage (tons, green weight)	30	380	5 549	–	–	39	346	4 236
Cut for green or dry fodder, hogged or grazed	2	20	(X)	–	–	(NA)	35	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	1	8	160	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	4	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	74	2 262	5 358	–	–	208	6 500	13 260
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	163	5 601	11 021	–	–	121	3 317	4 638
Small grain hay (tons, dry)	9	123	189	–	–	22	131	179
Other hay (tons, dry)	12	203	229	–	–	(NA)	664	837
Grass silage (tons, green)	8	140	897	–	–	15	242	1 610
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	4	24	3 417	–	–	5	75	2 570
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	5	3	5 715	1	1	3	2	6 975

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	48	432	14 443	-	-	36	347	53	-	67	676	17 320
Winter wheat (bushels)	48	432	14 443	-	-	36	347	53	-	-	-	-
Oats for grain (bushels)	61	512	20 625	-	-	55	478	92	4	101	811	30 537
Barley for grain (bushels)	16	155	8 083	-	-	13	140	18	-	27	151	5 325
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	8	125
Soybeans for beans (bushels)	1	10	504	-	-	-	-	-	-	2	75	492
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	15	73 ~~98~~	17318 ~~19 378~~	-	-	14	73 ~~98~~	60 ~~80~~	-	48	145	19 253
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	17	1	1	9	37
Selected vegetables:						
Tomatoes	5	2	1	(Z)	5	7
Sweet corn	5	13	1	(Z)	8	22
Cucumbers and pickles	1	1	-	-	-	-
Watermelons	1	1	-	-	2	3
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	10	129	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	13	114	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	8	41	1 377	6	390	7	987	4	192 250
1964	12	(NA)	1 461	6	502	12	959	12	217 248
Peaches, all (pounds) 1969	6	32	2 164	5	737	6	1 427	3	111 700
1964	10	(NA)	4 056	5	956	10	3 100	10	229 080
Clingstone (pounds) 1969	1	(Z)	6	1	4	1	2	-	-
Freestone (pounds) 1969	6	32	2 158	5	733	5	1 425	3	111 700
Pears, all (pounds) 1969	3	2	97	3	59	2	38	1	2 250
1964	6	(NA)	59	3	24	5	35	5	2 800
Bartlett (pounds) 1969	2	1	27	1	2	2	25	1	1 750
Other than Bartlett (pounds) 1969	3	1	70	3	57	2	13	1	500
Cherries, all (pounds) 1969	3	10	615	2	101	3	514	2	17 200
1964	5	(NA)	534	3	22	4	512	4	18 815
Tart (pounds) 1969	3	10	615	2	101	3	514	2	17 200
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	3	2	114	2	40	3	74	2	920
1964	4	(NA)	122	3	79	3	43	3	6 888
Plums (pounds, fresh) 1969	3	2	114	2	40	3	74	2	920
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	3	2	989	2	431	3	558	2	1 400
1964	6	(NA)	311	2	127	5	184	5	2 407

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	5 800	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	280	-	(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	13	14 046	16	11 612
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	4	5 886	(NA)	(NA)
Pulpwood	5	4 227	(NA)	(NA)
Other forest products	2	680	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 423	1 364
Land in farms ..... acres. .	198 560	192 055
Average size of farm ..... acres. .	139.5	140.8
Approximate land area ..... acres. .	258 112	258 565
Proportion in farms ..... percent. .	76.9	74.2
Value of land and buildings ..... dollars. .	60 759 720	(NA)
Average per farm ..... dollars. .	42 698	29 385
Average per acre ..... dollars. .	306.00	220.06
Land in Farms According to Use		
Total cropland ..... farms.	1 367	1 300
acres. .	139 628	127 349
Harvested cropland ..... farms. .	1 268	1 236
acres. .	92 551	97 313
Number of farms by acres harvested:		
1 to 9 acres	103	66
10 to 19 acres	151	109
20 to 29 acres	163	138
30 to 49 acres	249	246
Number of farms by acres harvested:		
50 to 99 acres	326	365
100 to 199 acres	184	221
200 to 499 acres	84	86
500 to 999 acres	8	5
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	665	432
acres. .	16 775	10 709
All other cropland (see text) ..... farms. .	831	(NA)
acres. .	30 302	19 327
Woodland including woodland pasture ..... farms. .	968	943
acres.	29 608	26 799
All other land (see text) ..... farms. .	1 229	(NA)
acres. .	29 324	37 882
Irrigated land ..... farms. .	6	1
acres. .	156	17

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 423	198 560	1 268	189 761	92 551	6	574	156	1 364	192 055	1 236	97 313
Farms with–												
1 to 9 acres	29	83	3	15	14	-	-	-	27	138	9	36
10 to 49 acres	232	7 328	181	5 786	2 813	4	104	104	208	6 134	147	2 513
50 to 69 acres	149	8 545	116	6 708	2 761	-	-	-	148	8 648	131	3 587
70 to 99 acres	242	19 899	228	18 779	8 563	-	-	-	211	17 542	201	7 947
100 to 139 acres	241	27 251	218	24 647	9 568	-	-	-	238	27 325	228	12 959
140 to 179 acres	193	30 492	190	30 028	12 846	-	-	-	179	28 153	172	13 177
180 to 219 acres	99	19 608	95	18 797	9 106	1	202	50	125	24 922	121	12 777
220 to 259 acres	67	16 018	67	16 018	8 745	-	-	-	59	14 011	59	6 913
260 to 499 acres	135	45 628	134	45 275	23 922	1	268	2	144	48 761	143	27 631
500 to 999 acres	35	(D)	35	(D)	(D)	-	-	-	24	(D)	24	(D)
1,000 to 1,999 acres	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms. .	1 423	1 364
acres. .	198 560	192 055
Harvested cropland ..... farms. .	1 268	1 236
acres. .	92 551	97 313
Full owners ..... farms. .	1 055	966
acres. .	112 146	102 705
Harvested cropland ... farms. .	907	847
acres. .	41 679	44 177
Part owners ..... farms. .	258	270
acres. .	67 134	66 584
Harvested cropland ... farms. .	255	266
acres. .	39 301	40 346
Tenants ..... farms. .	110	121
acres. .	19 280	20 832
Harvested cropland ... farms. .	106	117
acres. .	11 571	11 652
Percent of tenancy	7.7	8.9
Farm operators by age groups:		
Under 25 years	35	25
25 to 34 years	145	127
35 to 44 years	282	292
45 to 54 years	353	360
55 to 64 years	319	299
65 years and over	289	261
Average age	51.6	51.5
Farm operators by place of residence:		
On farm operated	1 113	1 265
Not on farm operated	182	(NA)
Farm operators reporting days of work off farm	958	791
1 to 49 days	119	175
50 to 99 days	55	
100 to 199 days	97	616
200 days and over	687	

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	43	16
Class 2– " $20,000 to $39,999	106	77
Class 3– " $10,000 to $19,999	144	145
Class 4– " $5,000 to $9,999	208	246
Class 5– " $2,500 to $4,999	302	293
Class 6 (see text)	51	111
Part time (see text)	389	322
Part retirement (see text)	180	153
Abnormal (see text)	-	1
Market value of all agricultural products sold (see text) ..... dollars. .	10 936 086	8 485 450
Average per farm ..... dollars. .	7 685	6 221
Crops including nursery products and hay ..... farms. .	1 149	(NA)
dollars. .	3 573 929	3 224 389
Forest products ..... farms. .	51	62
dollars. .	55 129	42 734
Livestock, poultry, and their products ..... farms. .	1 010	(NA)
dollars. .	7 307 028	5 217 791

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	116	81
$250 to $499	64	76
$500 to $999	148	129
$1,000 to $1,499	129	109
$1,500 to $1,999	112	115
$2,000 to $2,499	64	77
$2,500 and over	790	777
Farms with farm-related income from—		
Customwork and other agricultural services, farms	195	(NA)
Customwork and other agricultural services, dollars	184 292	(NA)
Recreational services, farms	2	(D)
Recreational services, dollars	16	(D)
Government farm programs, farms	22 207	
Government farm programs, dollars	750	(NA)
	773 270	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 423	1 364
Farm production expenses, total (see text), dollars	9 074 969	(NA)
Number of farms with expenditures of—		
$1 to $499	150	(NA)
$500 to $999	176	(NA)
$1,000 to $1,999	270	(NA)
$2,000 to $2,999	146	(NA)
$3,000 to $4,999	220	(NA)
$5,000 to $9,999	225	(NA)
$10,000 and over	236	(NA)
Items reported both years, dollars	5 444 725	3 570 860
Livestock and poultry, farms	611	621
Livestock and poultry, dollars	1 461 367	626 865
Feed for livestock and poultry, farms	932	990
Feed for livestock and poultry, dollars	1 604 789	1 014 150
Commercially mixed formula feeds, farms	615	838
Commercially mixed formula feeds, tons	11 643	7 995
Commercially mixed formula feeds, dollars	1 106 299	744 735
Seeds, bulbs, plants, and trees, farms	1 034	1 089
Seeds, bulbs, plants, and trees, dollars	310 867	232 475
Commercial fertilizer, farms	1 089	1 047
Commercial fertilizer, dollars	797 250	631 605
Lime, farms	194	291
Lime, dollars	44 200	(NA)
Other agricultural chemicals (see text), farms	687	(NA)
Other agricultural chemicals (see text), dollars	171 099	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 393	1 184
Gasoline and other petroleum fuel and oil for the farm business, dollars	624 275	534 675
Hired farm labor, farms	536	612
Hired farm labor, dollars	337 194	295 615
Contract labor, machine hire, and customwork, farms	912	866
Contract labor, machine hire, and customwork, dollars	308 983	235 475
All other production expenses, farms	1 234	(NA)
All other production expenses, dollars	3 414 945	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 380	10 165 843
By value groups		
$1 to $999	111	64 807
$1,000 to $4,999	656	1 729 667
$5,000 to $9,999	303	1 949 772
$10,000 to $19,999	185	2 497 244
$20,000 and over	125	3 924 353

	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	1 190	1 574	822	953	537	621	1 293	1 797
Motortrucks including pickups	918	1 073	487	529	476	544	742	857
Tractors other than garden tractors and motor tillers	1 229	2 371	386	601	990	1 770	1 229	2 225
Riding garden tractors 7 hp and over	185	191	153	155	34	36	(NA)	(NA)
Grain and bean combines, self-propelled	219	230	102	107	122	123	76	76
Cornpickers, corn heads, and picker-shellers	510	567	156	169	369	398	532	542
Pickup balers	544	550	164	164	380	386	518	518

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	986	(X)	959	(X)	1 121	(NA)	(NA)	(NA)
Cattle and calves	740	19 790	684	10 226	931	20 320	789	10 588
Farms with—								
1 to 4	98	250	174	445	344	(NA)	(NA)	(NA)
5 to 9	119	822	200	1 368		(NA)	(NA)	(NA)
10 to 19	191	2 725	165	2 208	221	(NA)	(NA)	(NA)
20 and over	332	15 993	145	6 205	366	(NA)	(NA)	(NA)
Cows and heifers that had calved	549	7 613	(X)	(X)	753	8 308	(NA)	(NA)
Milk cows	238	3 936	(X)	(X)	416	4 892	(NA)	(NA)
Farms with—								
1 or 2	71	84	(X)	(X)	111	(NA)	(NA)	(NA)
3 or 4	16	53	(X)	(X)	55	(NA)	(NA)	(NA)
5 to 9	32	227	(X)	(X)	95	(NA)	(NA)	(NA)
10 and over	119	3 572	(X)	(X)	155	(NA)	(NA)	(NA)
Hogs and pigs	367	24 754	381	46 627	463	23 615	469	41 311
Farms with—								
1 to 4	33	63	20	38	98	(NA)	41	(NA)
5 to 9	43	281	19	127		(NA)		(NA)
10 to 24	70	1 171	65	1 054	105	(NA)	428	(NA)
25 and over	221	23 239	277	45 408	260	(NA)		(NA)
Feeder pigs	(X)	(X)	90	10 075	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	273	5 130	(X)	(X)	376	4 830	(X)	(X)
December 1 of preceding year and May 31	248	2 468	(X)	(X)	320	2 325	(X)	(X)
June 1 and November 30	228	2 662	(X)	(X)	300	2 505	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	411	24 044	405	17 917	469	24 578	452	17 719
Horses and ponies	276	1 004	40	213	(NA)	(NA)	25	130
Chickens 3 months old or older	208	135 047	50	105 169	343	117 965	(NA)	79 025
Farms with–								
1 to 99	141	4 633	11	424	221	(NA)	(NA)	(NA)
100 to 399	44	6 864	21	4 439	96	(NA)	(NA)	(NA)
400 to 1,599	9	5 726	4	2 112	13	(NA)	(NA)	(NA)
1,600 and over	14	117 824	14	98 194	13	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	196	126 125	47	92 848	311	116 075	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	40 030	1	(D)	(NA)	(NA)	2	(D)
Other livestock and poultry	83	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms	747	908
For grain ... farms	740	895
acres	23 651	27 912
bushels	1 919 052	1 781 350
Cut for silage, green or dry fodder, or hogged or grazed ... farms	125	(NA)
acres	2 144	1 860
Sorghums for all purposes except sirup ... farms	4	1
For grain or seed ... farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms	4	(NA)
acres	37	5
Wheat for grain ... farms	678	738
acres	9 306	13 849
bushels	298 578	382 335
Other small grains for grain ... farms	609	(NA)
acres	9 013	8 056
Soybeans for beans ... farms	820	793
acres	32 247	23 440
bushels	981 489	500 265
Hay, excluding sorghum hay ... farms	806	(NA)
acres	15 483	20 887
tons	31 933	42 004
Cotton ... farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	4	(NA)
acres	135	114
Vegetables, sweet corn, or melons for sale ... farms	4	6
acres	13	11
Berries for sale ... farms	8	14
acres	23	6
Land in orchards (see text) ... farms	18	24
acres	148	101
Other crops ... farms	59	(NA)
acres	1 310	(NA)
Greenhouse products under glass or other protection ... farms	4	(NA)
sq. ft.	1 631	3 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms ... number	803	777
Land in farms ... acres	154 129	150 225
Average size of farm ... acres	191.9	193.3
Value of land and buildings ... dollars	46 639 353	(NA)
Average per farm ... dollars	58 081	(NA)
Average per acre ... dollars	302.59	(NA)
Land in Farms According to Use		
Total cropland ... farms	786	(NA)
acres	113 443	103 799
Harvested cropland ... farms	772	760
acres	81 004	84 073
Number of farms by acres harvested:		
1 to 49 acres	206	(NA)
50 to 99 acres	291	(NA)
100 to 199 acres	183	(NA)
200 to 499 acres	84	(NA)
500 to 999 acres	8	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	383	288
acres	11 361	8 285
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	240	228
acres	9 324	6 569
Cropland on which all crops failed ... farms	32	26
acres	742	328
Cropland in cultivated summer fallow ... farms	73	-
acres	1 675	-
Cropland idle ... farms	287	203
acres	9 337	4 544
Total woodland ... farms	567	603
acres	20 393	19 831
Woodland pastured ... farms	291	335
acres	7 612	9 059
Woodland not pastured ... farms	376	395
acres	12 781	10 772
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	333	476
acres	12 364	18 658
Improved pastureland and rangeland ... farms	165	142
acres	4 919	3 663
Pastureland and rangeland not improved ... farms	206	(NA)
acres	7 445	14 995
All other land (see text) ... farms	647	731
acres	7 929	7 938
Irrigated land ... farms	2	1
acres	52	17
Total pastureland (all types) ... farms	636	(NA)
acres	31 337	36 002
Conservation Practices		
Grain or row crops farmed on the contour ... farms	4	(NA)
acres	85	(NA)
Stripcropping systems to control erosion ... farms	9	(NA)
acres	427	(NA)
Cropland and pastureland having terraces ... farms	3	(NA)
acres	31	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	803	777	154 129	772	152 219	81 004	2	470	52
Farms with–									
1 to 9 acres	12	4	27	-	-	-	-	-	-
10 to 49 acres	30	21	1 021	24	853	529	-	-	-
50 to 69 acres	38	25	2 195	35	2 029	1 083	-	-	-
70 to 99 acres	119	91	10 009	116	9 788	5 657	-	-	-
100 to 139 acres	123	160	13 893	122	13 793	6 534	-	-	-
140 to 179 acres	158	145	25 068	155	24 604	11 619	-	-	-
180 to 219 acres	90	113	17 806	88	17 395	8 846	1	202	50
220 to 259 acres	63	53	15 083	63	15 083	8 606	-	-	-
260 to 499 acres	134	140	45 319	133	44 966	23 917	1	268	2
500 to 999 acres	35	24	(D)	35	(D)	(D)	-	-	-
1,000 to 1,999 acres	1	1	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	4
Proportion of all class 1-5 farms (percent)	.4
Land in farms (acres)	907
Cropland (acres)	649
Class 1-5 farms irrigated in 1969 (number)	2
Proportion of all class 1-5 farms (percent)	.2
Land in farms (acres)	470
Average per farm (acres)	235.0
Cropland (acres)	341
Harvested cropland (acres)	162
Irrigated land (acres)	52
Average per farm (acres)	26.0

	1969
Irrigated land–Continued	
Cropland (farms)	2
(acres)	52
Harvested (farms)	2
(acres)	52
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	29
Class 1-5 farms with artificial drainage (number)	418
Proportion of class 1-5 farms (percent)	52.0
Land in farms (acres)	87 150
Average per farm (acres)	208.4
Drained land (acres)	54 761
Average per farm (acres)	131.0
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	-
Land in farms (acres)	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	803	-	777
(acres)	154 129	-	150 225
Harvested cropland (farms)	772	-	760
(acres)	81 004	-	84 073
Full owners (farms)	488	-	443
(acres)	71 576	-	(NA)
Harvested cropland (farms)	462	-	(NA)
(acres)	31 482	-	(NA)
Part owners (farms)	228	-	237
(acres)	64 585	-	(NA)
Harvested cropland (farms)	227	-	(NA)
(acres)	38 530	-	(NA)
Tenants (farms)	87	-	92
(acres)	17 968	-	(NA)
Harvested cropland (farms)	83	-	(NA)
(acres)	10 992	-	(NA)
Percent of tenancy	10.8	0.0	11.8
Farms by type of organization:			
Individual or family (farms)	660	-	(NA)
(acres)	124 272	-	(NA)
Partnership (farms)	141	-	(NA)
(acres)	28 742	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	1	-	(NA)
(acres)	875	-	(NA)
10 or fewer shareholders (farms)	1	-	(NA)
(acres)	875	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	1	-	(NA)
(acres)	240	-	(NA)
Farm operators by age groups:			
Under 25 years	20	-	18
25 to 34 years	100	-	86
35 to 44 years	159	-	175
45 to 54 years	204	-	213
55 to 64 years	211	-	177
65 years and over	109	-	108
Average age	49.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	678	-	723
Not on farm operated	74	-	35
Farm operators reporting days of work off farm	469	-	406
1 to 49 days	81	-	79
50 to 99 days	33	-	46
100 to 199 days	44	-	48
200 days and over	311	-	233

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	43	16
Class 2– " $20,000 to $39,999	106	77
Class 3– " $10,000 to $19,999	144	145
Class 4– " $5,000 to $9,999	208	246
Class 5– " $2,500 to $4,999	302	293
Market value of all agricultural products sold (see text) (farms)	803	777
(dollars)	10 320 157	7 847 206
Average per farm (dollars)	12 852	10 099

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	13	(X)
$2,500 to $4,999	289	293
$5,000 to $7,499	126	149
$7,500 to $9,999	82	97
$10,000 to $14,999	93	100
$15,000 to $19,999	51	45
$20,000 to $29,999	69	54
$30,000 to $39,999	37	23
$40,000 to $59,999	27	11
$60,000 and over	16	5
$60,000 to $79,999	7	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	721	3 218 976
Grains	709	3 004 713
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	158	109 849
Other field crops	8	78 406
Vegetables, sweet corn, and melons	2	5 060
Fruits, nuts, and berries	6	19 698
Nursery and greenhouse products	2	1 250
Forest products sold	38	49 377
Livestock, poultry, and their products sold	690	7 051 804
Poultry and poultry products	81	925 332
Dairy products	152	1 977 957
Dairy cattle and calves	153	287 635
Other cattle and calves	412	1 551 195
Hogs, sheep, and goats	462	2 229 993
Other livestock and livestock products	37	79 692
Farms with farm-related income from—		
Customwork and other agricultural services	165	163 806
Recreational services	11	19 587
Government farm programs	455	590 201

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	803	777
..... dollars.	8 337 388	(NA)
Number of farms with expenditures of—		
$1 to $1,999	58	(NA)
$2,000 to $2,999	93	(NA)
$3,000 to $4,999	195	(NA)
$5,000 to $9,999	221	(NA)
$10,000 to $19,999	134	(NA)
$20,000 to $39,999	77	(NA)
$40,000 and over	25	(NA)
Items reported both years ..... dollars.	5 059 424	3 200 429
Livestock and poultry ..... farms.	435	(NA)
..... dollars.	1 411 619	575 316
Feed for livestock and poultry ..... farms.	616	638
..... dollars.	1 526 545	923 119
Commercially mixed formula feeds ..... farms.	483	601
..... tons.	11 443	(NA)
..... dollars.	1 084 263	704 106
Feed ingredients ..... farms.	204	(NA)
..... tons.	2 954	(NA)
..... dollars.	219 721	(NA)
Whole grains ..... farms.	192	249
..... tons.	4 356	(NA)
..... dollars.	192 238	178 618
Hay, green chop, and silage ..... farms.	82	145
..... tons.	2 443	(NA)
..... dollars.	30 323	40 395
Seeds, bulbs, plants, and trees ..... farms.	700	716
..... dollars.	277 459	190 509
Commercial fertilizer ..... farms.	713	696
..... dollars.	738 724	577 280
Lime ..... farms.	133	190
..... dollars.	36 841	(NA)
Other agricultural chemicals (see text) ..... farms.	508	(NA)
..... dollars.	159 554	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	798	777
..... dollars.	533 897	466 374
Gasoline ..... farms.	790	772
..... dollars.	387 166	381 846
Diesel oil ..... farms.	268	140
..... dollars.	73 428	29 461
LP gas, butane, and propane ..... farms	108	64
..... dollars.	26 211	5 262
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	798	777
..... dollars.	47 092	49 805
Hired farm labor ..... farms.	385	459
..... dollars.	311 101	280 024
Workers by number of days worked:		
150 days or more ..... farms.	39	54
..... workers.	54	96
Less than 150 days ..... farms.	370	(NA)
..... workers.	1 018	(NA)
Contract labor ..... farms.	22	(NA)
..... dollars.	11 342	(NA)
Machine hire and customwork ..... farms.	579	547
..... dollars.	248 737	187 807
All other production expenses ..... farms.	799	(NA)
..... dollars.	3 081 569	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	789	8 253 806
By value groups:		
$1 to $4,999	276	775 528
$5,000 to $9,999	225	1 470 837
$10,000 to $19,999	171	2 299 804
$20,000 to $29,999	63	1 447 928
$30,000 to $49,999	42	1 492 259
$50,000 and over	12	767 450

	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	712	917	484	574	301	343	762	1 062
2 or 3	162	352	77	167	37	79	(NA)	(NA)
4 and over	5	20	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	613	750	314	355	334	395	542	640
2 and over	117	254	39	80	57	118	(NA)	(NA)
Tractors other than garden tractors and motor tillers	735	1 654	283	470	580	1 184	741	1 568
2 or 3	486	1 142	100	236	357	812	(NA)	(NA)
4 and over	75	338	15	66	43	192	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	732	1 624	283	461	576	1 163	741	1 534
Crawler tractors	29	30	9	9	20	21	34	34
Riding garden tractors 7 hp and over	123	129	103	105	22	24	(NA)	(NA)
Grain and bean combines, self-propelled	193	202	96	100	101	102	70	70
Cornpickers, corn heads, and picker-shellers	431	483	151	161	294	322	(NA)	(NA)
Corn heads for combines	130	135	77	81	53	54	(NA)	(NA)
Other cornpickers and picker-shellers	340	348	80	80	260	268	(NA)	(NA)
Pickup balers	445	451	140	140	305	311	(NA)	(NA)
Windrowers, pull and self-propelled	61	62	19	19	42	43	(NA)	(NA)
Field forage harvesters, shear bar	70	77	35	36	37	41	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	114	(X)	41	(X)
Chickens 3 months old or older	111	130 675	40	104 674
Farms with--				
1 to 1,599	97	12 851	26	6 480
1,600 to 3,199	-	-	4	11 700
3,200 to 9,999	11	58 824	6	34 920
10,000 and over	3	59 000	4	51 574
Hens and pullets of laying age excluding started pullets	107	122 424	39	92 553
Pullets not yet of laying age	7	6 187	1	(D)
Other chickens	15	2 064	1	(D)
Broilers and other meat-type chickens less than 3 months old	3	40 030	1	(D)
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	12	66	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	200	110 495	(NA)	76 228
Broilers and other meat-type chickens	(NA)	(NA)	2	(D)
Turkeys	(NA)	(NA)	2	518

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	669	(X)	676	(X)	(X)	(X)
Any cattle, hogs, or sheep	647	(X)	669	(X)	(X)	(X)
Cattle and calves	513	17 601	519	9 439	214	4 347
Farms with--						
1 to 19	201	2 110	374	3 234	161	1 317
20 to 49	205	6 547	111	3 200	34	990
50 to 99	80	5 292	26	1 600	11	655
100 to 199	26	(D)	5	592	5	592
200 and over	1	(D)	3	813	3	793
200 to 499	1	(D)	3	813	3	793
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	398	5 480	147	2 975
Farms with--						
1 to 9	(X)	(X)	226	971	68	357
10 to 19	(X)	(X)	104	1 352	41	518
20 to 49	(X)	(X)	48	1 431	22	650
50 to 99	(X)	(X)	15	931	11	655
100 and over	(X)	(X)	5	795	5	795
100 to 199	(X)	(X)	4	(D)	4	(D)
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	299	3 959	68	1 372
Farms with--						
1 to 9	(X)	(X)	165	805	35	205
10 to 19	(X)	(X)	79	1 036	18	237
20 to 49	(X)	(X)	50	1 402	12	340
50 to 99	(X)	(X)	2	126	-	-
100 and over	(X)	(X)	3	590	3	590
100 to 199	(X)	(X)	1	(D)	1	(D)
200 and over	(X)	(X)	2	(D)	2	(D)
Heifers and heifer calves	406	5 190	(X)	(X)	(X)	(X)
Bulls and steers, including calves	429	5 544	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	146	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	697	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	597	17 288	559	9 457	(NA)	3 750
Cattle	(NA)	(NA)	451	5 350	139	2 857
Calves	(NA)	(NA)	368	4 107	75	893

	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	6 867	504	13 751	195	3 850	260	3 017
Farms with--								
1 to 19	271	2 236	238	2 390	116	803	217	1 588
20 to 49	102	2 871	198	6 003	60	1 746	39	1 041
50 to 99	20	1 320	56	3 593	17	(D)	2	(D)
100 and over	4	440	12	1 765	2	(D)	2	(D)
1964								
Total on place	489	7 147	(NA)	12 754	300	4 534	(NA)	2 613

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	304	23 814	325	45 670	344	21 940	361	38 764
Farms with–								
1 to 24	93	1 029	60	772	(NA)	(NA)	(NA)	(NA)
25 to 49	69	2 365	76	2 589	(NA)	(NA)	(NA)	(NA)
50 to 99	61	4 289	58	4 281	(NA)	(NA)	(NA)	(NA)
100 and over	81	16 131	131	38 028	(NA)	(NA)	(NA)	(NA)
100 to 199	47	5 867	58	8 102	(NA)	(NA)	(NA)	(NA)
200 and over	34	10 264	73	29 926	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	216	3 758	(X)	(X)	256	3 000	(X)	(X)
Other hogs and pigs	282	20 056	(X)	(X)	325	18 940	(X)	(X)
Feeder pigs sold	(X)	(X)	73	9 636	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	238	4 963	(X)	(X)	285	4 482	(X)	(X)
December 1 of preceding year and May 31	223	2 397	(X)	(X)	249	2 124	(X)	(X)
June 1 and November 30	201	2 566	(X)	(X)	241	2 358	(X)	(X)
Sheep and lambs	260	18 540	264	14 153	306	19 427	301	14 441
Any goats	9	27	3	4	-	-	1	7
All other livestock	158	(X)	36	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total: farms	728
Total: dollars	935 119
Commercial fertilizer: farms	679
Commercial fertilizer: acres on which used	50 196
Commercial fertilizer: tons	9 258
Commercial fertilizer: dollars	738 724
Lime: farms	133
Lime: acres on which used	4 284
Lime: tons	9 114
Lime: dollars	36 841
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops: farms	57
Insects on hay crops: acres on which used	1 564
Insects on hay crops: dollars	7 136
Insects on other crops: farms	96
Insects on other crops: acres on which used	5 340
Insects on other crops: dollars	17 012
Nematodes in crops: farms	2
Nematodes in crops: acres on which used	41
Nematodes in crops: dollars	109
Diseases in crops and orchards: farms	8
Diseases in crops and orchards: acres on which used	637
Diseases in crops and orchards: dollars	5 396
Weeds or grass in crops: farms	386
Weeds or grass in crops: acres on which used	27 200
Weeds or grass in crops: dollars	120 267
Weeds or brush in pasture: farms	12
Weeds or brush in pasture: acres on which used	116
Weeds or brush in pasture: dollars	432
Chemicals for defoliation or for growth control of crops or thinning of fruit: farms	8
Chemicals for defoliation or for growth control of crops or thinning of fruit: acres on which used	388
Chemicals for defoliation or for growth control of crops or thinning of fruit: dollars	1 537
Insect control on livestock and poultry: farms	135
Insect control on livestock and poultry: dollars	6 053

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	383	11 361	-	-	41	951	40	199	4	19
Improved pasture	165	4 919	-	-	10	396	10	139	-	-
Field corn for all purposes	586	24 072	1	14	495	21 078	476	4 220	118	939
Sorghums for all purposes	4	37	-	-	2	23	2	4	-	-
All small grains	630	15 446	3	16	544	13 494	535	2 035	18	61
Field crops other than corn, sorghums, small grains, silage, and field seeds	549	28 860	2	16	271	12 512	251	1 157	28	251
Hay or grass silage	528	12 408	1	9	41	1 284	40	168	1	1
Field seeds	32	513	-	-	1	6	1	3	-	-
Vegetables, sweet corn, or melons for sale	2	12	-	-	2	12	2	4	-	-
Berries for sale	8	23	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	81	-	-	3	80	3	14	-	-
Nursery or greenhouse products	2	(Z)	-	-	-	-	-	-	-	-
All other crops	4	472	-	-	2	360	2	44	-	-

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)	582	21 967	1 819 978	1	14	658	25 442	1 670 923
For silage (tons, green weight)	113	2 048	28 070	-	-	124	1 604	20 594
Cut for green or dry fodder, hogged or grazed	8	57	(X)	-	-	(NA)	154	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	3	34	360	-	-	1	5	50
Cut for dry forage or hay (tons, dry weight)	1	3	12	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	129	2 491	6 770	-	-	348	8 366	19 983
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	420	8 701	18 015	1	9	413	8 243	14 583
Small grain hay (tons, dry)	8	168	150	-	-	1	10	38
Other hay (tons, dry)	4	36	78	-	-	(NA)	86	186
Grass silage (tons, green)	27	907	6 229	-	-	32	844	5 895
Hay crops cut and fed green (tons, green)	11	105	726	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	21	306	14 350	-	-	117	1 597	124 475
Alfalfa seed (pounds)	-	-	-	-	-	4	50	2 188
Strawberries (pounds)	7	23	35 481	-	-	5	1	1 778

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	482	7 811	255 569	1	7	426	7 035	1 123	40	554	11 992	336 231
Winter wheat (bushels)	481	7 790	254 249	1	7	425	7 014	1 120	40	-	-	-
Oats for grain (bushels)	452	7 180	398 890	3	9	392	6 097	865	21	456	6 286	336 073
Barley for grain (bushels)	6	56	1 936	-	-	5	39	5	-	14	96	3 640
Rye for grain (bushels)	20	212	4 717	-	-	15	173	19	-	17	233	4 630
Soybeans for beans (bushels)	546	28 553	886 887	2	16	268	12 205	1 063	232	529	19 617	434 009
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	135	23 813	-	-	3	135	76	-	15	114	18 078
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	12	-	-	2	8
Selected vegetables.						
Tomatoes	-	-	-	-	1	2
Sweet corn	-	-	-	-	2	5
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969.	4	81	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.	15	84	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.	4	61	2 914	2	530	4	2 384	1	(D)
	1964.	13	(NA)	1 993	10	745	8	1 248	6	138 752
Peaches, all (pounds)	1969.	3	9	640	-	-	3	640	-	-
	1964.	6	(NA)	469	4	14	3	455	1	28 800
Clingstone (pounds)	1969.	1	4	396	-	-	1	396	-	-
Freestone (pounds)	1969.	2	5	244	-	-	2	244	-	-
Pears, all (pounds)	1969.	2	3	303	-	-	2	303	-	-
	1964.	8	(NA)	28	7	14	5	14	3	1 300
Bartlett (pounds)	1969.	1	3	300	-	-	1	300	-	-
Other than Bartlett (pounds)	1969.	1	(Z)	3	-	-	1	3	-	-
Cherries, all (pounds)	1969.	2	7	384	1	22	2	362	1	500
	1964.	6	(NA)	212	5	52	4	160	3	8 550
Tart (pounds)	1969.	1	5	300	-	-	1	300	1	500
Sweet (pounds)	1969.	1	2	84	1	22	1	62	-	-
Plums and prunes, all (pounds)	1969.	1	(Z)	8	-	-	1	8	-	-
	1964.	5	(NA)	168	4	7	2	161	2	12 936
Plums (pounds, fresh)	1969.	1	(Z)	8	-	-	1	8	-	-
Prunes (pounds, fresh)	1969.	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.	-	-	-	-	-	-	-	-	-
	1964.	8	(NA)	152	4	57	5	95	4	1 016

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	2 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	2	1 470	-	1 250	1	-	3	(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	25	42 433	26	15 536
Firewood and fuelwood	1	26	(NA)	(NA)
Sawlogs and veneer logs	5	3 325	(NA)	(NA)
Pulpwood	1	45	(NA)	(NA)
Other forest products	7	3 548	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 291	1 688
Land in farms ..... acres. .	226 932	251 435
Average size of farm ..... acres. .	175.7	149.0
Approximate land area ..... acres. .	416 640	424 325
Proportion in farms ..... percent. .	54.5	59.2
Value of land and buildings ..... dollars. .	40 944 556	(NA)
Average per farm ..... dollars. .	31 715	16 302
Average per acre ..... dollars. .	180.42	108.56
Land in Farms According to Use		
Total cropland ..... farms. .	1 234	1 597
acres. .	105 349	92 222
Harvested cropland ..... farms. .	1 129	1 484
acres. .	52 420	61 503
Number of farms by acres harvested:		
1 to 9 acres	163	273
10 to 19 acres	211	290
20 to 29 acres	197	218
30 to 49 acres	205	295
Number of farms by acres harvested:		
50 to 99 acres	231	273
100 to 199 acres	92	109
200 to 499 acres	27	26
500 to 999 acres	3	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	687	438
acres. .	33 839	12 738
All other cropland (see text) .... farms. .	600	(NA)
acres. .	19 090	17 981
Woodland including woodland pasture ..... farms. .	981	1 266
acres. .	45 348	47 504
All other land (see text) ..... farms. .	1 119	(NA)
acres. .	76 235	111 717
Irrigated land ..... farms .	5	3
acres. .	15	7

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 291	226 932	1 129	214 334	52 420	5	447	15	1 688	251 435	1 484	61 503
Farms with–												
1 to 9 acres	15	36	2	14	6	2	14	6	39	176	23	53
10 to 49 acres	176	5 345	112	3 675	1 352	-	-	-	285	7 947	207	1 800
50 to 69 acres	69	4 104	53	3 183	961	-	-	-	144	8 478	110	1 785
70 to 99 acres	205	17 245	180	15 100	3 772	2	163	4	266	22 346	241	5 087
100 to 139 acres	198	23 154	181	21 231	4 872	-	-	-	266	31 001	244	7 350
140 to 179 acres	177	28 146	167	26 566	6 301	-	-	-	232	36 617	216	8 729
180 to 219 acres	121	23 984	117	23 224	5 373	-	-	-	133	26 219	128	6 641
220 to 259 acres	95	22 348	87	20 460	4 480	-	-	-	89	21 083	85	5 143
260 to 499 acres	177	59 823	172	58 134	14 861	1	270	5	183	62 238	180	16 286
500 to 999 acres	48	31 442	48	31 442	7 879	-	-	-	48	31 506	47	8 026
1,000 to 1,999 acres	10	11 305	10	11 305	2 563	-	-	-	3	3 824	3	603
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms. .	1 291	1 688
acres. .	226 932	251 435
Harvested cropland ..... farms. .	1 129	1 484
acres. .	52 420	61 503
Full owners ..... farms. .	984	1 254
acres. .	143 921	156 565
Harvested cropland ... farms. .	840	1 077
acres. .	29 370	35 792
Part owners ..... farms. .	217	311
acres. .	63 357	77 765
Harvested cropland ... farms. .	209	304
acres. .	18 160	21 684
Tenants ..... farms. .	90	121
acres. .	19 654	16 877
Harvested cropland ... farms. .	80	101
acres. .	4 890	3 916
Percent of tenancy	6.9	7.2
Farm operators by age groups:		
Under 25 years	11	18
25 to 34 years	145	180
35 to 44 years	253	331
45 to 54 years	276	405
55 to 64 years	299	356
65 years and over	307	398
Average age	52.5	52.6
Farm operators by place of residence:		
On farm operated	1 060	1 509
Not on farm operated	131	(NA)
Farm operators reporting days of work off farm	890	1 024
1 to 49 days	100	159
50 to 99 days	44	
100 to 199 days	117	865
200 days and over	629	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	24	11
Class 2– " $20,000 to $39,999	68	29
Class 3– " $10,000 to $19,999 ...	110	89
Class 4– " $5,000 to $9,999	161	188
Class 5– " $2,500 to $4,999	242	261
Class 6 (see text)	69	187
Part time (see text)	424	644
Part retirement (see text)	193	277
Abnormal (see text)	-	2
Market value of all agricultural products sold (see text) ..... dollars. .	8 194 320	7 362 850
Average per farm ..... dollars. .	6 347	4 362
Crops including nursery products and hay ..... farms. .	738	(NA)
dollars. .	1 575 101	1 459 495
Forest products ..... farms. .	85	114
dollars. .	81 535	124 035
Livestock, poultry, and their products ..... farms. .	1 051	(NA)
dollars. .	6 537 684	5 756 046

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	147	281
$250 to $499	56	155
$500 to $999	179	266
$1,000 to $1,499	127	169
$1,500 to $1,999	102	137
$2,000 to $2,499	84	102
$2,500 and over	596	578
Farms with farm-related income from—		
Customwork and other agricultural services — farms.	110	(NA)
dollars.	81 440	(NA)
Recreational services — farms.	14	7
dollars.	4 192	(D)
Government farm programs — farms.	612	(NA)
dollars.	536 260	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms.	1 291	1 688
dollars.	6 791 494	(NA)
Number of farms with expenditures of—		
$1 to $499	209	(NA)
$500 to $999	179	(NA)
$1,000 to $1,999	281	(NA)
$2,000 to $2,999	131	(NA)
$3,000 to $4,999	176	(NA)
$5,000 to $9,999	162	(NA)
$10,000 and over	153	(NA)
Items reported both years — dollars.	4 414 998	4 192 745
Livestock and poultry — farms.	582	591
dollars	1 278 430	1 278 250
Feed for livestock and poultry — farms.	1 003	1 278
dollars.	1 335 098	1 418 350
Commercially mixed formula feeds — farms.	597	1 047
tons	7 225	8 720
dollars	699 977	815 175
Seeds, bulbs, plants, and trees — farms.	815	1 247
dollars.	186 998	142 675
Commercial fertilizer — farms.	857	1 160
dollars	579 376	454 275
Lime — farms.	270	402
dollars	60 852	(NA)
Other agricultural chemicals (see text) — farms.	525	(NA)
dollars.	97 830	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms.	1 272	1 514
dollars	418 808	404 795
Hired farm labor — farms.	604	523
dollars.	452 338	391 585
Contract labor, machine hire, and customwork — farms.	600	725
dollars	163 950	102 815
All other production expenses — farms.	1 108	(NA)
dollars.	2 217 814	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 264	8 286 031
By value groups		
$1 to $999	85	51 017
$1,000 to $4,999	650	1 640 976
$5,000 to $9,999	314	1 971 338
$10,000 to $19,999	130	1 622 485
$20,000 and over	85	3 000 215

	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	1 056	1 389	662	767	518	622	1 524	2 097
Motortrucks including pickups	835	975	404	444	472	531	941	1 093
Tractors other than garden tractors and motor tillers	1 148	1 966	341	496	925	1 470	1 430	2 171
Riding garden tractors 7 hp and over	169	172	129	132	40	40	(NA)	(NA)
Grain and bean combines, self-propelled	59	59	28	28	31	31	13	13
Cornpickers, corn heads, and picker-shellers	387	415	100	105	292	310	505	510
Pickup balers	602	609	209	210	396	399	661	670

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	1 064	(X)	1 026	(X)	1 517	(NA)	(NA)	(NA)
Cattle and calves	996	29 092	948	15 094	1 465	36 659	1 238	21 820
Farms with—								
1 to 4	66	161	213	528	476	(NA)	(NA)	(NA)
5 to 9	141	1 020	247	1 664		(NA)	(NA)	(NA)
10 to 19	254	3 539	273	3 720	343	(NA)	(NA)	(NA)
20 and over	535	24 372	215	9 182	646	(NA)	(NA)	(NA)
Cows and heifers that had calved	855	13 867	(X)	(X)	1 337	16 507	(NA)	(NA)
Milk cows	245	3 877	(X)	(X)	590	5 278	(NA)	(NA)
Farms with—								
1 or 2	68	89	(X)	(X)	255	(NA)	(NA)	(NA)
3 or 4	20	69	(X)	(X)	63	(NA)	(NA)	(NA)
5 to 9	27	186	(X)	(X)	102	(NA)	(NA)	(NA)
10 and over	130	3 533	(X)	(X)	170	(NA)	(NA)	(NA)
Hogs and pigs	298	17 250	281	29 784	512	13 291	406	23 494
Farms with—								
1 to 4	60	158	10	22	255	(NA)	66	(NA)
5 to 9	29	195	24	190		(NA)		(NA)
10 to 24	69	1 095	64	994	96	(NA)	340	(NA)
25 and over	140	15 802	183	28 578	161	(NA)		(NA)
Feeder pigs	(X)	(X)	90	4 907	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	223	3 125	(X)	(X)	340	2 557	(X)	(X)
December 1 of preceding year and May 31	199	1 543	(X)	(X)	287	1 317	(X)	(X)
June 1 and November 30	193	1 582	(X)	(X)	262	1 240	(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	219	20 969	224	17 084	291	21 681	269	14 728
Horses and ponies	288	1 033	20	61	(NA)	(NA)	34	185
Chickens 3 months old or older	232	49 665	62	29 992	583	81 421	(NA)	41 283
Farms with–								
1 to 99	163	4 829	28	1 074	418	(NA)	(NA)	(NA)
100 to 399	46	8 442	24	4 680	135	(NA)	(NA)	(NA)
400 to 1,599	18	9 650	5	2 925	22	(NA)	(NA)	(NA)
1,600 and over	5	26 744	5	21 313	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	215	48 188	56	29 187	542	76 235	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	6 000	1	(D)	(NA)	(NA)	-	-
Other livestock and poultry	80	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	640	1 032
For grain ..... farms.	620	1 017
acres.	16 006	16 715
bushels.	1 516 066	1 100 050
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	135	(NA)
acres.	1 670	1 765
Sorghums for all purposes except sirup ..... farms.	1	2
For grain or seed ..... farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	1	(NA)
acres.	4	-
Wheat for grain ..... farms.	296	431
acres.	3 484	5 409
bushels.	112 667	119 505
Other small grains for grain ..... farms.	347	(NA)
acres.	3 367	4 091
Soybeans for beans ..... farms.	46	34
acres.	1 020	427
bushels.	29 836	8 349
Hay, excluding sorghum hay ..... farms.	929	(NA)
acres.	26 130	32 119
tons.	54 556	56 903
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ..... farms.	42	(NA)
acres.	/// ~~231~~	198
Vegetables, sweet corn, or melons for sale ..... farms	31	32
acres	122	92
Berries for sale ..... farms.	20	56
acres.	40	50
Land in orchards (see text) ..... farms.	32	76
acres.	411	695
Other crops ..... farms.	41	(NA)
acres.	364	(NA)
Greenhouse products under glass or other protection ..... farms.	5	(NA)
sq. ft.	81 440	75 742

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	605	578
Land in farms ..... acres.	150 463	142 631
Average size of farm ..... acres.	248.6	246.7
Value of land and buildings ..... dollars.	27 763 974	(NA)
Average per farm ..... dollars.	45 890	(NA)
Average per acre ..... dollars.	184.52	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	595	(NA)
acres.	71 520	57 399
Harvested cropland ..... farms.	570	566
acres.	41 395	43 290
Number of farms by acres harvested:		
1 to 49 acres	252	(NA)
50 to 99 acres	196	(NA)
100 to 199 acres	92	(NA)
200 to 499 acres	27	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	305	167
acres.	19 601	5 828
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	119	162
acres.	3 395	3 616
Cropland on which all crops failed ..... farms.	27	29
acres.	523	373
Cropland in cultivated summer fallow ..... farms.	24	-
acres.	518	-
Cropland idle ..... farms.	181	149
acres.	6 088	4 292
Total woodland ..... farms.	502	489
acres.	28 748	25 148
Woodland pastured ..... farms.	355	327
acres.	15 311	12 809
Woodland not pastured ..... farms.	319	339
acres.	13 437	12 339
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	413	511
acres.	40 514	50 691
Improved pastureland and rangeland ..... farms.	271	229
acres.	19 788	11 225
Pastureland and rangeland not improved ..... farms.	264	(NA)
acres.	20 726	39 466
All other land (see text) ..... farms.	492	567
acres.	9 681	9 389
Irrigated land ..... farms.	3	2
acres.	9	5
Total pastureland (all types) ..... farms.	557	(NA)
acres.	75 426	69 328
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	109	(NA)
acres.	3 174	(NA)
Stripcropping systems to control erosion ..... farms.	114	(NA)
acres.	6 560	(NA)
Cropland and pastureland having terraces ..... farms.	10	(NA)
acres.	279	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	605	578	150 463	570	146 648	41 395	3	433	9
Farms with—									
1 to 9 acres	4	4	4	-	-	-	-	-	-
10 to 49 acres	17	12	554	12	347	142	-	-	-
50 to 69 acres	24	13	1 474	18	1 127	502	-	-	-
70 to 99 acres	51	47	4 354	47	4 037	1 465	2	163	4
100 to 139 acres	64	73	7 590	58	6 874	2 353	-	-	-
140 to 179 acres	106	94	16 806	103	16 332	4 953	-	-	-
180 to 219 acres	73	77	14 515	72	14 315	4 159	-	-	-
220 to 259 acres	60	57	14 148	57	13 432	3 426	-	-	-
260 to 499 acres	156	156	52 801	153	51 967	14 298	1	270	5
500 to 999 acres	40	42	26 912	40	26 912	7 534	-	-	-
1,000 to 1,999 acres	10	3	11 305	10	11 305	2 563	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	5
Proportion of all class 1-5 farms—percent	.8
Land in farms—acres	1 452
Cropland—acres	1 214
Class 1-5 farms irrigated in 1969—number	3
Proportion of all class 1-5 farms—percent	.4
Land in farms—acres	433
Average per farm—acres	144.3
Cropland—acres	281
Harvested cropland—acres	131
Irrigated land—acres	9
Average per farm—acres	3.0
Irrigated land—Continued	
Cropland—farms	3
acres	9
Harvested—farms	3
acres	8
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	17
Class 1-5 farms with artificial drainage—number	93
Proportion of class 1-5 farms—percent	15.3
Land in farms—acres	25 303
Average per farm—acres	272.0
Drained land—acres	5 004
Average per farm—acres	53.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	358

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	605	1	578
acres	150 463	95	142 631
Harvested cropland—farms	570	1	566
acres	41 395	20	43 290
Full owners—farms	389	1	339
acres	81 265	95	(NA)
Harvested cropland—farms	361	1	(NA)
acres	20 581	20	(NA)
Part owners—farms	161	-	198
acres	54 231	-	(NA)
Harvested cropland—farms	157	-	(NA)
acres	16 773	-	(NA)
Tenants—farms	55	-	41
acres	14 967	-	(NA)
Harvested cropland—farms	52	-	(NA)
acres	4 041	-	(NA)
Percent of tenancy	9.0	0.0	7.0
Farms by type of organization			
Individual or family—farms	526	1	(NA)
acres	120 665	95	(NA)
Partnership—farms	71	-	(NA)
acres	25 282	-	(NA)
Corporation, including family owned—farms	5	-	(NA)
acres	3 678	-	(NA)
10 or fewer shareholders—farms	4	-	(NA)
acres	3 603	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	75	-	(NA)
Other—farms	3	-	(NA)
acres	838	-	(NA)
Farm operators by age groups:			
Under 25 years	10	-	8
25 to 34 years	69	-	68
35 to 44 years	110	-	125
45 to 54 years	146	-	153
55 to 64 years	156	1	103
65 years and over	114	-	121
Average age	51.2	63.0	(NA)
Farm operators by place of residence:			
On farm operated	524	1	537
Not on farm operated	46	-	31
Farm operators reporting days of work off farm	355	-	267
1 to 49 days	56	-	44
50 to 99 days	25	-	31
100 to 199 days	69	-	49
200 days and over	205	-	143

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	24	11
Class 2—" $20,000 to $39,999	68	29
Class 3—" $10,000 to $19,999	110	89
Class 4—" $5,000 to $9,999	161	188
Class 5—" $2,500 to $4,999	242	261
Market value of all agricultural products sold (see text)—farms	605	578
dollars	7 521 527	6 409 864
Average per farm—dollars	12 432	11 089
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	233	261
$5,000 to $7,499	93	117
$7,500 to $9,999	68	71
$10,000 to $14,999	71	60
$15,000 to $19,999	39	29
$20,000 to $29,999	49	22
$30,000 to $39,999	19	7
$40,000 to $59,999	11	5
$60,000 and over	13	6
$60,000 to $79,999	4	(NA)
$80,000 and over	9	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	421	1 399 229
Grains	356	811 951
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	158	249 763
Other field crops	13	73 288
Vegetables, sweet corn, and melons	14	28 905
Fruits, nuts, and berries	26	92 798
Nursery and greenhouse products	7	142 524
Forest products sold	62	71 893
Livestock, poultry, and their products sold	563	6 050 405
Poultry and poultry products	71	257 362
Dairy products	165	1 787 969
Dairy cattle and calves	154	248 024
Other cattle and calves	413	2 122 395
Hogs, sheep, and goats	297	1 618 265
Other livestock and livestock products	21	16 390
Farms with farm-related income from–		
Customwork and other agricultural services	78	69 806
Recreational services	9	3 180
Government farm programs	359	394 501

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	605	578
dollars.	5 996 672	(NA)
Number of farms with expenditures of–		
$1 to $1,999	79	(NA)
$2,000 to $2,999	74	(NA)
$3,000 to $4,999	145	(NA)
$5,000 to $9,999	154	(NA)
$10,000 to $19,999	96	(NA)
$20,000 to $39,999	38	(NA)
$40,000 and over	19	(NA)
Items reported both years ..... dollars.	3 963 035	3 547 293
Livestock and poultry ..... farms.	337	(NA)
dollars.	1 192 196	1 206 719
Feed for livestock and poultry ..... farms.	527	505
dollars.	1 209 751	1 202 989
Commercially mixed formula feeds ..... farms.	383	456
tons.	6 662	(NA)
dollars.	657 262	712 254
Feed ingredients ..... farms.	209	(NA)
tons.	2 568	(NA)
dollars.	219 154	(NA)
Whole grains ..... farms.	196	251
tons.	7 521	(NA)
dollars.	304 635	468 804
Hay, green chop, and silage ..... farms.	78	98
tons.	1 696	(NA)
dollars.	28 700	21 931
Seeds, bulbs, plants, and trees ..... farms.	503	551
dollars.	165 442	107 270
Commercial fertilizer ..... farms.	496	516
dollars.	520 915	346 865
Lime ..... farms.	183	180
dollars.	51 024	(NA)
Other agricultural chemicals (see text) ..... farms.	356	(NA)
dollars.	91 954	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	604	574
dollars.	318 138	257 398
Gasoline ..... farms.	585	554
dollars.	232 327	209 722
Diesel oil ..... farms.	214	131
dollars.	44 299	21 239
LP gas, butane, and propane ..... farms.	38	30
dollars.	8 335	1 970
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	604	565
dollars.	33 177	24 467
Hired farm labor ..... farms.	367	320
dollars.	421 380	364 475
Workers by number of days worked:		
150 days or more ..... farms.	59	77
workers.	79	130
Less than 150 days ..... farms.	344	(NA)
workers.	1 198	(NA)
Contract labor ..... farms.	24	(NA)
dollars.	11 875	(NA)
Machine hire and customwork ..... farms.	358	316
dollars.	123 338	61 577
All other production expenses ..... farms.	601	(NA)
dollars.	1 890 659	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	598	6 014 484
By value groups:		
$1 to $4,999	223	644 916
$5,000 to $9,999	185	1 191 284
$10,000 to $19,999	113	1 416 139
$20,000 to $29,999	43	982 704
$30,000 to $49,999	18	648 640
$50,000 and over	16	1 130 801

	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	510	671	342	395	221	276	553	766
2 or 3	122	263	50	103	41	93	(NA)	(NA)
4 and over	6	26	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	463	584	246	281	252	303	418	525
2 and over	95	216	28	63	46	97	(NA)	(NA)
Tractors other than garden tractors and motor tillers	569	1 201	220	352	447	849	547	1 088
2 or 3	319	732	87	188	229	535	(NA)	(NA)
4 and over	60	279	9	40	27	123	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	567	1 150	217	335	444	815	543	1 046
Crawler tractors	43	51	17	17	27	34	32	42
Riding garden tractors 7 hp and over	95	97	78	80	17	17	(NA)	(NA)
Grain and bean combines, self-propelled	54	54	24	24	30	30	8	8
Cornpickers, corn heads, and picker-shellers	293	320	94	99	204	221	(NA)	(NA)
Corn heads for combines	35	36	21	22	14	14	(NA)	(NA)
Other cornpickers and picker-shellers	272	284	76	77	198	207	(NA)	(NA)
Pickup balers	379	385	146	146	236	239	(NA)	(NA)
Windrowers, pull and self-propelled	71	72	37	37	35	35	(NA)	(NA)
Field forage harvesters, shear bar	74	80	36	37	39	43	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	129	(X)	45	(X)
Chickens 3 months old or older	128	44 784	43	23 482
Farms with–				
1 to 1,599	123	(D)	39	7 569
1,600 to 3,199	1	(D)	1	1 932
3,200 to 9,999	4	24 244	3	13 981
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	123	43 714	41	22 882
Pullets not yet of laying age	3	380	-	-
Other chickens	11	690	2	600
Broilers and other meat-type chickens less than 3 months old	1	6 000	1	(D)
Turkeys	1	3	1	(D)
Turkey hens kept for breeding	1	3	-	-
Other turkeys	-	-	1	(D)
Ducks, geese, and other poultry	11	90	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	223	62 803	(NA)	34 909
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	10 113

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	557	(X)	557	(X)	(X)	(X)
Any cattle, hogs, or sheep	547	(X)	551	(X)	(X)	(X)
Cattle and calves	520	22 065	523	12 544	138	4 481
Farms with–						
1 to 19	113	1 433	308	3 362	87	791
20 to 49	258	8 420	177	4 967	33	963
50 to 99	121	8 172	29	1 739	12	708
100 to 199	22	2 576	7	(D)	4	(D)
200 and over	6	1 464	2	(D)	2	(D)
200 to 499	6	1 464	1	(D)	1	(D)
500 and over	-	-	1	(D)	1	(D)
Cattle	(X)	(X)	433	7 012	107	3 963
Farms with–						
1 to 9	(X)	(X)	256	1 065	35	187
10 to 19	(X)	(X)	99	1 319	29	409
20 to 49	(X)	(X)	55	1 514	26	764
50 to 99	(X)	(X)	17	1 043	12	708
100 and over	(X)	(X)	6	2 071	5	1 895
100 to 199	(X)	(X)	4	476	3	300
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	394	5 532	35	518
Farms with–						
1 to 9	(X)	(X)	157	804	16	91
10 to 19	(X)	(X)	149	2 016	12	144
20 to 49	(X)	(X)	79	2 085	6	(D)
50 to 99	(X)	(X)	7	(D)	-	-
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	446	5 929	(X)	(X)	(X)	(X)
Bulls and steers, including calves	455	5 310	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	155	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	542	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	522	23 838	515	17 400	(NA)	10 361
Cattle	(NA)	(NA)	422	12 635	122	9 820
Calves	(NA)	(NA)	366	4 765	40	541

	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	481	10 826	515	18 331	194	3 734	371	7 092
Farms with–								
1 to 19	240	2 522	168	2 023	113	866	224	2 240
20 to 49	203	5 706	242	7 684	69	2 063	127	3 489
50 to 99	34	2 166	84	5 675	11	(D)	18	(D)
100 and over	4	432	21	2 949	1	(D)	2	(D)
1964								
Total on place	503	10 699	(NA)	19 484	275	4 354	(NA)	6 345

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	216	16 400	232	28 816	266	10 821	254	20 057
Farms with–								
1 to 24	82	893	61	787	(NA)	(NA)	(NA)	(NA)
25 to 49	41	1 369	40	1 490	(NA)	(NA)	(NA)	(NA)
50 to 99	45	3 075	47	3 338	(NA)	(NA)	(NA)	(NA)
100 and over	48	11 063	84	23 201	(NA)	(NA)	(NA)	(NA)
100 to 199	30	3 944	42	6 188	(NA)	(NA)	(NA)	(NA)
200 and over	18	7 119	42	17 013	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	170	2 288	(X)	(X)	176	1 434	(X)	(X)
Other hogs and pigs	200	14 112	(X)	(X)	243	9 387	(X)	(X)
Feeder pigs sold	(X)	(X)	64	4 338	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	178	2 969	(X)	(X)	199	2 085	(X)	(X)
December 1 of preceding year and May 31	165	1 467	(X)	(X)	177	1 088	(X)	(X)
June 1 and November 30	156	1 502	(X)	(X)	165	997	(X)	(X)
Sheep and lambs	130	17 377	135	15 414	150	16 502	148	11 652
Any goats	7	15	1	2	–	–	–	–
All other livestock	140	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	512
dollars	663 893
Commercial fertilizer – farms	449
acres on which used	24 992
tons	5 797
dollars	520 915
Lime – farms	183
acres on which used	4 543
tons	10 939
dollars	51 024
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	47
acres on which used	1 264
dollars	3 964
Insects on other crops – farms	76
acres on which used	3 714
dollars	15 621
Nematodes in crops – farms	4
acres on which used	178
dollars	799
Diseases in crops and orchards – farms	19
acres on which used	380
dollars	5 676
Weeds or grass in crops – farms	249
acres on which used	11 281
dollars	55 270
Weeds or brush in pasture – farms	17
acres on which used	198
dollars	955
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	2
acres on which used	43
dollars	108
Insect control on livestock and poultry – farms	127
dollars	7 577

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	305	19 601	–	–	49	913	49	172	–	–
Improved pasture	271	19 788	–	–	86	2 715	86	528	–	–
Field corn for all purposes	428	15 921	–	–	350	14 035	350	2 990	35	684
Sorghums for all purposes	1	4	–	–	1	4	1	1	–	–
All small grains	349	5 783	–	–	277	4 705	277	750	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	60	1 035	–	–	36	640	36	355	–	–
Hay or grass silage	475	18 204	–	–	51	1 476	51	249	–	–
Field seeds	11	217	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	20	98	–	–	15	65	15	20	1	(Z)
Berries for sale	11	32	1	5	7	22	7	7	–	–
Land in orchards (see text)	20	367	–	–	16	337	15	28	1	1
Nursery or greenhouse products	7	23	1	2	2	3	2	1	1	(Z)
All other crops	2	74	–	–	2	74	2	11	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	417	14 332	1 392 092	–	–	481	12 684	883 234
For silage (tons, green weight)	112	1 521	24 476	–	–	128	1 519	19 067
Cut for green or dry fodder, hogged or grazed	5	68	(X)	–	–	(NA)	100	(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	4	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	192	5 028	14 712	–	–	334	8 778	20 366
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	372	12 075	25 362	–	–	367	10 724	17 850
Small grain hay (tons, dry)	9	71	206	–	–	23	123	138
Other hay (tons, dry)	11	177	263	–	–	(NA)	313	417
Grass silage (tons, green)	25	602	3 800	–	–	40	841	4 490
Hay crops cut and fed green (tons, green)	9	251	2 754	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	6	120	–	–	34	280	23 783
Alfalfa seed (pounds)	–	–	–	–	–	3	11	960
Strawberries (pounds)	10	29	95 082	1	5	13	35	143 034

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	243	3 120	101 505	-	-	196	2 538	412	-	288	4 468	99 460
Winter wheat (bushels)	243	3 120	101 505	-	-	196	2 538	412	-	-	-	-
Oats for grain (bushels)	219	2 362	123 247	-	-	170	1 887	293	-	256	2 555	120 251
Barley for grain (bushels)	24	185	7 601	-	-	21	165	26	-	32	171	6 185
Rye for grain (bushels)	4	38	1 780	-	-	4	38	5	-	6	68	1 180
Soybeans for beans (bushels)	37	803	25 750	-	-	21	418	60	-	25	319	6 417
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	24	104 ~~274~~	250 ~~29 246~~	-	-	15	99 ~~219~~	84 ~~294~~	-	56	188	41 796
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	20	98	-	-	15	48
Selected vegetables:						
Tomatoes	6	29	-	-	5	3
Sweet corn	15	35	-	-	12	24
Cucumbers and pickles	2	3	-	-	1	-
Watermelons	2	2	-	-	3	5
Snap beans, bush, pole	3	1	-	-	3	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	20	367	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	29	530	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	13	197	7 121	6	3 084	13	4 037	12	970 000
1964	25	(NA)	14 154	18	3 221	24	10 933	20	1 953 188
Peaches, all (pounds) 1969	13	69	4 808	7	1 169	13	3 639	13	233 018
1964	21	(NA)	7 237	11	1 463	19	5 774	16	564 570
Clingstone (pounds) 1969	1	2	182	-	-	1	182	1	3 000
Freestone (pounds) 1969	13	67	4 626	7	1 169	13	3 457	13	230 018
Pears, all (pounds) 1969	1	(Z)	15	1	2	1	13	1	3 000
1964	7	(NA)	64	3	14	6	50	5	5 150
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	(Z)	15	1	2	1	13	1	3 000
Cherries, all (pounds) 1969	6	37	4 186	2	140	6	4 046	4	13 856
1964	11	(NA)	4 070	5	427	8	3 643	8	63 999
Tart (pounds) 1969	5	27	3 684	1	52	5	3 632	4	10 059
Sweet (pounds) 1969	3	10	502	2	88	3	414	2	3 797
Plums and prunes, all (pounds) 1969	5	4	444	3	61	5	383	5	17 645
1964	11	(NA)	813	1	30	11	783	10	126 112
Plums (pounds, fresh) 1969	5	4	444	3	61	5	383	5	17 645
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	49	2	15	4	34	3	224

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	4	(X)	19	13 500	6	(X)	37	20 360
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	80 540	2	126 500	5	60 980	-	111 300
Flower seeds, vegetable seeds, and vegetable plants	2	500	(Z)	2 400	5	4 602	-	2 512
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	200	(X)	124	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	28	37 123	28	17 150
Firewood and fuelwood	4	271	(NA)	(NA)
Sawlogs and veneer logs	15	12 186	(NA)	(NA)
Pulpwood	18	12 912	(NA)	(NA)
Other forest products	9	9 401	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	722	996
Land in farms ..... acres	139 389	161 645
Average size of farm ..... acres	193.0	162.3
Approximate land area ..... acres	254 976	255 365
Proportion in farms ..... percent	54.7	63.2
Value of land and buildings ..... dollars	16 727 023	(NA)
Average per farm ..... dollars	23 167	12 345
Average per acre ..... dollars	120.00	78.92
Land in Farms According to Use		
Total cropland ..... farms	699	924
acres	60 237	38 717
Harvested cropland ..... farms	634	891
acres	20 448	27 301
Number of farms by acres harvested:		
1 to 9 acres	112	161
10 to 19 acres	149	198
20 to 29 acres	128	198
30 to 49 acres	125	181
Number of farms by acres harvested:		
50 to 99 acres	85	127
100 to 199 acres	31	20
200 to 499 acres	4	6
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	444	197
acres	32 835	7 477
All other cropland (see text) ..... farms	242	(NA)
acres	6 954	3 939
Woodland including woodland pasture ..... farms	534	729
acres	27 856	25 079
All other land (see text) ..... farms	582	(NA)
acres	51 296	97 849
Irrigated land ..... farms	-	-
acres	-	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	722	139 389	634	129 614	20 448	-	-	-	996	161 645	891	27 301
Farms with—												
1 to 9 acres	12	42	4	32	32	-	-	-	8	27	5	7
10 to 49 acres	67	2 200	48	1 611	427	-	-	-	125	4 200	85	631
50 to 69 acres	45	2 686	33	1 955	511	-	-	-	88	5 202	69	869
70 to 99 acres	108	8 972	96	7 881	1 601	-	-	-	187	15 652	164	2 788
100 to 139 acres	137	16 294	118	14 066	2 438	-	-	-	157	18 545	150	3 231
140 to 179 acres	100	15 845	93	14 714	2 589	-	-	-	141	22 441	134	3 952
180 to 219 acres	55	10 933	53	10 519	1 948	-	-	-	73	14 488	70	2 378
220 to 259 acres	57	13 635	55	13 145	2 189	-	-	-	63	14 913	63	2 737
260 to 499 acres	105	36 770	100	34 938	5 347	-	-	-	121	43 398	118	7 090
500 to 999 acres	28	19 172	26	17 913	2 033	-	-	-	31	(D)	31	(D)
1,000 to 1,999 acres	6	(D)	6	(D)	860	-	-	-	2	(D)	2	(D)
2,000 acres and over	2	(D)	2	(D)	473	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms	722	996
acres	139 389	161 645
Harvested cropland ..... farms	634	891
acres	20 448	27 301
Full owners ..... farms	525	674
acres	78 512	83 585
Harvested cropland ... farms	446	596
acres	11 226	13 567
Part owners ..... farms	151	247
acres	48 304	63 292
Harvested cropland ... farms	149	242
acres	7 337	11 303
Tenants ..... farms	46	74
acres	12 573	14 126
Harvested cropland ... farms	39	52
acres	1 885	2 314
Percent of tenancy	6.3	7.4
Farm operators by age groups:		
Under 25 years	3	16
25 to 34 years	51	98
35 to 44 years	115	160
45 to 54 years	160	234
55 to 64 years	213	235
65 years and over	180	253
Average age	55.1	53.6
Farm operators by place of residence:		
On farm operated	566	919
Not on farm operated	96	(NA)
Farm operators reporting days of work off farm	458	585
1 to 49 days	48	116
50 to 99 days	20	
100 to 199 days	78	469
200 days and over	312	

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	5	3
Class 2– " $20,000 to $39,999	17	6
Class 3– " $10,000 to $19,999	33	24
Class 4– " $5,000 to $9,999	76	61
Class 5– " $2,500 to $4,999	120	159
Class 6 (see text)	74	174
Part time (see text)	252	358
Part retirement (see text)	144	211
Abnormal (see text)	1	-
Market value of all agricultural products sold (see text) ..... dollars	2 761 814	2 456 650
Average per farm ..... dollars	3 825	2 467
Crops including nursery products and hay ..... farms	236	(NA)
dollars	247 807	244 981
Forest products ..... farms	74	84
dollars	66 939	26 026
Livestock, poultry, and their products ..... farms	647	(NA)
dollars	2 447 068	2 183 893

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	60	152
$250 to $499	61	106
$500 to $999	111	200
$1,000 to $1,499	94	142
$1,500 to $1,999	97	89
$2,000 to $2,499	49	54
$2,500 and over	250	253
Farms with farm-related income from—		
Customwork and other agricultural services, farms	39	(NA)
Customwork and other agricultural services, dollars	22 793	(NA)
Recreational services, farms	6	5
Recreational services, dollars	3 194	1 799
Government farm programs, farms	268	(NA)
Government farm programs, dollars	105 611	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	722	996
Farm production expenses, total (see text), dollars	2 243 283	(NA)
Number of farms with expenditures of—		
$1 to $499	142	(NA)
$500 to $999	131	(NA)
$1,000 to $1,999	198	(NA)
$2,000 to $2,999	92	(NA)
$3,000 to $4,999	71	(NA)
$5,000 to $9,999	47	(NA)
$10,000 and over	41	(NA)
Items reported both years, dollars	1 457 576	1 387 253
Livestock and poultry, farms	352	385
Livestock and poultry, dollars	479 136	359 865
Feed for livestock and poultry, farms	571	833
Feed for livestock and poultry, dollars	485 371	562 635
Commercially mixed formula feeds, farms	332	728
Commercially mixed formula feeds, tons	2 811	5 268
Commercially mixed formula feeds, dollars	292 489	430 105
Seeds, bulbs, plants, and trees, farms	287	652
Seeds, bulbs, plants, and trees, dollars	24 600	39 875
Commercial fertilizer, farms	383	572
Commercial fertilizer, dollars	113 578	104 445
Lime, farms	100	166
Lime, dollars	16 981	(NA)
Other agricultural chemicals (see text), farms	160	(NA)
Other agricultural chemicals (see text), dollars	12 741	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	700	851
Gasoline and other petroleum fuel and oil for the farm business, dollars	155 632	166 195
Hired farm labor, farms	309	387
Hired farm labor, dollars	155 410	97 780
Contract labor, machine hire, and customwork, farms	263	456
Contract labor, machine hire, and customwork, dollars	43 849	56 458
All other production expenses, farms	578	(NA)
All other production expenses, dollars	755 985	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	686	3 219 886
By value groups.		
$1 to $999	70	39 445
$1,000 to $4,999	400	955 901
$5,000 to $9,999	142	864 607
$10,000 to $19,999	52	648 003
$20,000 and over	22	711 930

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	558	705	354	396	272	309	845	1 053
Motortrucks including pickups	419	467	202	213	232	254	474	535
Tractors other than garden tractors and motor tillers	576	858	160	212	443	646	688	884
Riding garden tractors 7 hp and over	38	39	33	34	5	5	(NA)	(NA)
Grain and bean combines, self propelled	11	11	3	3	8	8	1	1
Cornpickers, corn heads, and picker-shellers	113	118	39	41	76	77	128	128
Pickup balers	310	319	100	100	213	219	370	370

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	661	(X)	645	(X)	940	(NA)	(NA)	(NA)
Cattle and calves	643	15 925	621	8 818	919	20 133	838	9 599
Farms with—								
1 to 4	42	113	120	314	257	(NA)	(NA)	(NA)
5 to 9	91	680	186	1 258		(NA)	(NA)	(NA)
10 to 19	227	3 114	204	2 781	292	(NA)	(NA)	(NA)
20 and over	283	12 018	111	4 465	370	(NA)	(NA)	(NA)
Cows and heifers that had calved	525	8 107	(X)	(X)	874	10 372	(NA)	(NA)
Milk cows	199	1 795	(X)	(X)	427	2 937	(NA)	(NA)
Farms with—								
1 or 2	62	80	(X)	(X)	142	(NA)	(NA)	(NA)
3 or 4	27	96	(X)	(X)	67	(NA)	(NA)	(NA)
5 to 9	46	319	(X)	(X)	114	(NA)	(NA)	(NA)
10 and over	64	1 300	(X)	(X)	104	(NA)	(NA)	(NA)
Hogs and pigs	142	1 741	111	3 075	305	2 300	180	3 185
Farms with—								
1 to 4	66	151	17	39	229	(NA)	74	(NA)
5 to 9	22	143	23	156		(NA)		(NA)
10 to 24	37	531	38	519	61	(NA)	106	(NA)
25 and over	17	916	33	2 361	15	(NA)		(NA)
Feeder pigs	(X)	(X)	47	1 440	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	101	415	(X)	(X)	169	474	(X)	(X)
December 1 of preceding year and May 31	87	211	(X)	(X)	145	263	(X)	(X)
June 1 and November 30	78	204	(X)	(X)	118	211	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	157	9 369	158	5 292	201	9 630	176	5 843
Horses and ponies	176	460	19	40	(NA)	(NA)	26	48
Chickens 3 months old or older	162	44 917	18	22 721	405	58 229	(NA)	26 848
Farms with—								
1 to 99	137	4 594	6	198	355	(NA)	(NA)	(NA)
100 to 399	18	2 615	7	1 053	39	(NA)	(NA)	(NA)
400 to 1,599	3	2 808	1	500	5	(NA)	(NA)	(NA)
1,600 and over	4	34 900	4	20 970	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	158	40 875	16	22 671	392	56 496	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	100	-	-	(NA)	(NA)	-	-
Other livestock and poultry	28	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms.	217	447
For grain . . . farms.	214	441
acres.	2 425	3 662
bushels.	185 558	219 375
Cut for silage, green or dry fodder, or hogged or grazed . . . farms.	34	(NA)
acres.	294	427
Sorghums for all purposes except sirup . . . farms.	-	3
For grain or seed . . . farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed . . . farms.	-	(NA)
acres.	-	-
Wheat for grain . . . farms.	29	53
acres.	258	340
bushels.	5 109	7 438
Other small grains for grain . . . farms.	81	(NA)
acres.	540	928
Soybeans for beans . . . farms.	1	5
acres.	40	90
bushels.	1 600	1 710
Hay, excluding sorghum hay . . . farms.	556	(NA)
acres.	16 767	21 766
tons.	26 020	31 829
Cotton . . . farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts . . . farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco . . . farms.	22	25
acres.	11	15
pounds.	17 831	21 773
Irish potatoes and sweetpotatoes . . . farms.	44	(NA)
acres.	14 ~~46~~	22
Vegetables, sweet corn, or melons for sale . . . farms.	4	1
acres.	13	1
Berries for sale . . . farms.	8	16
acres.	5	6
Land in orchards (see text) . . . farms.	17	28
acres.	180	99
Other crops . . . farms.	6	(NA)
acres.	2	(NA)
Greenhouse products under glass or other protection . . . farms.	-	(NA)
sq. ft.	-	2 520

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . . number.	251	253
Land in farms . . . acres.	78 943	71 019
Average size of farm . . . acres.	314.5	280.7
Value of land and buildings . . . dollars.	9 672 074	(NA)
Average per farm . . . dollars.	38 534	(NA)
Average per acre . . . dollars.	122.51	(NA)
Land in Farms According to Use		
Total cropland . . . farms.	248	(NA)
acres.	31 248	17 522
Harvested cropland . . . farms.	242	248
acres.	12 552	14 051
Number of farms by acres harvested:		
1 to 49 acres	135	(NA)
50 to 99 acres	73	(NA)
100 to 199 acres	31	(NA)
200 to 499 acres	3	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . farms.	152	51
acres.	16 140	2 483
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms.	23	40
acres.	326	532
Cropland on which all crops failed . . . farms.	5	7
acres.	223	28
Cropland in cultivated summer fallow . . . farms.	23	*
acres.	809	-
Cropland idle . . . farms.	39	27
acres.	1 198	428
Total woodland . . . farms.	200	207
acres.	16 439	10 077
Woodland pastured . . . farms.	174	169
acres.	13 502	6 490
Woodland not pastured . . . farms.	86	105
acres.	2 937	3 587
Pastureland and rangeland (other than cropland and woodland pasture) . . . farms.	155	240
acres.	25 879	37 754
Improved pastureland and rangeland . . . farms.	91	91
acres.	7 138	3 859
Pastureland and rangeland not improved . . . farms.	124	(NA)
acres.	18 741	33 895
All other land (see text) . . . farms.	186	243
acres.	5 377	5 664
Irrigated land . . . farms.	-	-
acres.	-	-
Total pastureland (all types) . . . farms.	241	(NA)
acres.	55 521	46 727
Conservation Practices		
Grain or row crops farmed on the contour . . . farms.	19	(NA)
acres.	251	(NA)
Stripcropping systems to control erosion . . . farms.	21	(NA)
acres.	776	(NA)
Cropland and pastureland having terraces . . . farms.	2	(NA)
acres.	30	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	251	253	78 943	242	76 713	12 552	-	-	-
Farms with–									
1 to 9 acres	-	1	-	-	-	-	-	-	-
10 to 49 acres	2	1	38	2	38	14	-	-	-
50 to 69 acres	10	5	572	8	451	140	-	-	-
70 to 99 acres	16	17	1 387	15	1 292	317	-	-	-
100 to 139 acres	24	29	2 912	24	2 912	796	-	-	-
140 to 179 acres	28	39	4 407	26	4 094	867	-	-	-
180 to 219 acres	25	30	5 040	25	5 040	1 032	-	-	-
220 to 259 acres	38	31	9 130	37	8 880	1 689	-	-	-
260 to 499 acres	76	72	27 565	74	26 773	4 690	-	-	-
500 to 999 acres	25	26	17 352	24	16 693	1 947	-	-	-
1,000 to 1,999 acres	6	2	(D)	6	(D)	860	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	200	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ..... number.	-
Proportion of all class 1-5 farms ..... percent.	0.0
Land in farms ..... acres.	-
Cropland ..... acres.	-
Class 1-5 farms irrigated in 1969 ..... number.	-
Proportion of all class 1-5 farms ..... percent.	0.0
Land in farms ..... acres.	-
Average per farm ..... acres.	0.0
Cropland ..... acres.	-
Harvested cropland ..... acres.	-
Irrigated land ..... acres.	-
Average per farm ..... acres.	0.0

	1969
Irrigated land–Continued	
Cropland ..... farms.	-
acres.	-
Harvested ..... farms.	-
acres.	-
Used only for pasture ..... farms.	-
acres.	-
Pasture, other than cropland pasture ..... farms.	-
acres.	-
Water used ..... acre-feet.	-
Class 1-5 farms with artificial drainage ..... number.	27
Proportion of class 1-5 farms ..... percent.	10.7
Land in farms ..... acres.	13 022
Average per farm ..... acres.	482.2
Drained land ..... acres.	1 064
Average per farm ..... acres.	39.4
Class 1-5 farms reporting both irrigation and drainage in 1969 ..... number.	-
Land in farms ..... acres.	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ..... farms.	251	-	253
acres.	78 943	-	71 019
Harvested cropland ..... farms.	242	-	248
acres.	12 552	-	14 051
Full owners ..... farms.	129	-	110
acres.	28 663	-	(NA)
Harvested cropland ..... farms.	121	-	(NA)
acres.	4 767	-	(NA)
Part owners ..... farms.	102	-	124
acres.	40 423	-	(NA)
Harvested cropland ..... farms.	102	-	(NA)
acres.	6 266	-	(NA)
Tenants ..... farms.	20	-	18
acres.	9 857	-	(NA)
Harvested cropland ..... farms.	19	-	(NA)
acres.	1 519	-	(NA)
Percent of tenancy	7.9	0.0	7.1
Farms by type of organization:			
Individual or family ..... farms.	228	-	(NA)
acres.	69 896	-	(NA)
Partnership ..... farms.	20	-	(NA)
acres.	7 482	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ..... farms.	3	-	(NA)
acres.	1 565	-	(NA)
10 or fewer shareholders ..... farms.	3	-	(NA)
acres.	1 565	-	(NA)
More than 10 shareholders ..... farms.	-	-	(NA)
acres.	-	-	(NA)
Other ..... farms.	-	-	(NA)
acres.	-	-	(NA)
Farm operators by age groups:			
Under 25 years	3	-	6
25 to 34 years	15	-	26
35 to 44 years	43	-	42
45 to 54 years	64	-	74
55 to 64 years	90	-	63
65 years and over	36	-	42
Average age	52.9	0.0	(NA)
Farm operators by place of residence:			
On farm operated	204	-	244
Not on farm operated	22	-	8
Farm operators reporting days of work off farm	149	-	137
1 to 49 days	24	-	35
50 to 99 days	8	-	16
100 to 199 days	30	-	32
200 days and over	87	-	54

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	5	3
Class 2– " $20,000 to $39,999	17	6
Class 3– " $10,000 to $19,999	33	24
Class 4– " $5,000 to $9,999	76	61
Class 5– " $2,500 to $4,999	120	159
Market value of all agricultural products sold (see text) ..... farms.	251	253
dollars.	2 220 504	1 809 161
Average per farm ..... dollars.	8 846	7 150

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	118	159
$5,000 to $7,499	57	40
$7,500 to $9,999	19	21
$10,000 to $14,999	20	15
$15,000 to $19,999	13	9
$20,000 to $29,999	15	6
$30,000 to $39,999	2	-
$40,000 to $59,999	2	-
$60,000 and over	3	3
$60,000 to $79,999	1	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	109	187 117
Grains	50	62 617
Tobacco	8	4 786
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	68	83 985
Other field crops	4	2 332
Vegetables, sweet corn, and melons	4	4 398
Fruits, nuts, and berries	5	28 999
Nursery and greenhouse products	-	-
Forest products sold	42	49 141
Livestock, poultry, and their products sold	245	1 984 246
Poultry and poultry products	32	268 709
Dairy products	95	678 953
Dairy cattle and calves	73	105 809
Other cattle and calves	204	752 664
Hogs, sheep, and goats	117	175 186
Other livestock and livestock products	17	2 925
Farms with farm-related income from–		
Customwork and other agricultural services	23	6 571
Recreational services	3	1 260
Government farm programs	123	63 885

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	251	244
..... dollars.	1 693 387	(NA)
Number of farms with expenditures of–		
$1 to $1,999	61	(NA)
$2,000 to $2,999	46	(NA)
$3,000 to $4,999	59	(NA)
$5,000 to $9,999	45	(NA)
$10,000 to $19,999	26	(NA)
$20,000 to $39,999	9	(NA)
$40,000 and over	5	(NA)
Items reported both years ..... dollars.	1 112 367	986 184
Livestock and poultry ..... farms.	138	(NA)
..... dollars.	395 125	276 376
Feed for livestock and poultry ..... farms.	214	230
..... dollars.	380 037	424 794
Commercially mixed formula feeds ..... farms.	168	224
..... tons.	2 276	(NA)
..... dollars.	239 442	357 425
Feed ingredients ..... farms.	54	(NA)
..... tons.	1 177	(NA)
..... dollars.	57 807	(NA)
Whole grains ..... farms.	90	109
..... tons.	1 595	(NA)
..... dollars.	71 392	54 931
Hay, green chop, and silage ..... farms.	29	42
..... tons.	731	(NA)
..... dollars.	11 396	12 438
Seeds, bulbs, plants, and trees ..... farms.	162	202
..... dollars.	17 980	22 081
Commercial fertilizer ..... farms.	173	190
..... dollars.	87 471	81 317
Lime ..... farms.	49	59
..... dollars.	9 562	(NA)
Other agricultural chemicals (see text) ..... farms.	93	(NA)
..... dollars.	10 881	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	249	244
..... dollars.	91 818	84 622
Gasoline ..... farms.	235	233
..... dollars.	71 524	63 621
Diesel oil ..... farms.	66	53
..... dollars.	8 707	8 709
LP gas, butane, and propane ..... farms.	7	4
..... dollars.	420	632
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	248	244
..... dollars.	11 167	11 660
Hired farm labor ..... farms.	156	134
..... dollars.	117 759	68 643
Workers by number of days worked: 150 days or more ..... farms.	15	19
..... workers.	18	22
Less than 150 days ..... farms.	149	(NA)
..... workers.	461	(NA)
Contract labor ..... farms.	10	(NA)
..... dollars.	1 879	(NA)
Machine hire and customwork ..... farms.	110	154
..... dollars.	20 298	28 351
All other production expenses ..... farms.	249	(NA)
..... dollars.	560 577	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	245	1 934 019
By value groups:		
$1 to $4,999	118	330 092
$5,000 to $9,999	65	415 100
$10,000 to $19,999	42	518 157
$20,000 to $29,999	12	281 268
$30,000 to $49,999	4	149 402
$50,000 and over	4	240 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	203	270	135	152	107	118	204	254
2 or 3	54	115	14	31	9	20	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	181	217	76	85	117	132	160	175
2 and over	25	61	9	18	11	26	(NA)	(NA)
Tractors other than garden tractors and motor tillers	235	424	82	113	179	311	201	312
2 or 3	121	276	25	53	85	189	(NA)	(NA)
4 and over	11	45	1	4	9	37	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	232	405	80	109	176	296	201	304
Crawler tractors	17	19	4	4	14	15	8	8
Riding garden tractors 7 hp and over	11	11	8	8	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	7	7	1	1	6	6	1	1
Cornpickers, corn heads, and picker-shellers	83	87	26	27	59	60	(NA)	(NA)
Corn heads for combines	7	7	4	4	3	3	(NA)	(NA)
Other cornpickers and picker-shellers	78	80	23	23	57	57	(NA)	(NA)
Pickup balers	181	186	68	68	116	118	(NA)	(NA)
Windrowers, pull and self-propelled	50	52	18	18	34	34	(NA)	(NA)
Field forage harvesters, shear bar	26	29	12	12	14	17	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	64	(X)	18	(X)
Chickens 3 months old or older	64	41 167	17	22 635
Farms with–				
1 to 1,599	60	6 267	13	1 665
1,600 to 3,199	1	(D)	2	(D)
3,200 to 9,999	1	(D)	2	(D)
10,000 and over	2	(D)	-	-
Hens and pullets of laying age excluding started pullets	61	37 330	15	22 585
Pullets not yet of laying age	5	3 705	-	-
Other chickens	12	132	2	50
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	9	60	1	3
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	123	48 596	(NA)	25 614
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	18 300

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	237	(X)	244	(X)	(X)	(X)
Any cattle, hogs, or sheep	236	(X)	244	(X)	(X)	(X)
Cattle and calves	234	9 371	242	5 786	19	245
Farms with–						
1 to 19	49	623	135	1 584	16	87
20 to 49	119	3 767	84	2 397	1	(D)
50 to 99	55	3 697	22	(D)	2	(D)
100 to 199	11	1 284	-	-	-	-
200 and over	-	-	1	(D)	-	-
200 to 499	-	-	1	(D)	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	205	2 378	10	209
Farms with–						
1 to 9	(X)	(X)	137	542	5	28
10 to 19	(X)	(X)	40	515	2	23
20 to 49	(X)	(X)	22	626	1	(D)
50 to 99	(X)	(X)	5	(D)	2	(D)
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	202	3 408	9	36
Farms with–						
1 to 9	(X)	(X)	60	334	8	26
10 to 19	(X)	(X)	78	1 042	1	10
20 to 49	(X)	(X)	59	1 741	-	-
50 to 99	(X)	(X)	5	291	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	181	2 114	(X)	(X)	(X)	(X)
Bulls and steers, including calves	211	2 148	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	94	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	249	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	247	9 929	248	5 241	(NA)	913
Cattle	(NA)	(NA)	185	2 300	15	712
Calves	(NA)	(NA)	217	2 941	14	201

	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	5 109	227	7 857	117	1 514	176	3 595
Farms with–								
1 to 19	106	1 206	62	709	89	641	101	1 086
20 to 49	93	2 751	118	3 724	25	706	62	1 732
50 to 99	19	1 152	42	2 810	3	167	13	777
100 and over	-	-	5	614	-	-	-	-
1964								
Total on place	239	5 074	(NA)	7 899	172	2 030	(NA)	3 044

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 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	1 271	74	2 677	104	1 224	81	1 908
Farms with–								
1 to 24	66	551	46	480	(NA)	(NA)	(NA)	(NA)
25 to 49	5	145	17	666	(NA)	(NA)	(NA)	(NA)
50 to 99	5	(D)	6	373	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	5	1 158	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(D)	1	172	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	4	986	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	55	239	(X)	(X)	69	168	(X)	(X)
Other hogs and pigs	65	1 032	(X)	(X)	95	1 056	(X)	(X)
Feeder pigs sold	(X)	(X)	27	1 171	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	64	324	(X)	(X)	75	282	(X)	(X)
December 1 of preceding year and May 31	57	154	(X)	(X)	67	148	(X)	(X)
June 1 and November 30	52	170	(X)	(X)	61	134	(X)	(X)
Sheep and lambs	80	5 288	81	3 537	77	5 473	75	3 287
Any goats	2	20	-	-	-	-	-	-
All other livestock	60	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	190	
	dollars.	107 914	
Commercial fertilizer	farms.	141	
	acres on which used.	5 273	
	tons.	963	
	dollars.	87 471	
Lime	farms.	49	
	acres on which used.	528	
	tons.	1 477	
	dollars.	9 562	
Sprays, dusts, fumigants, etc. to control–			
Insects on hay crops	farms.	10	
	acres on which used.	211	
	dollars.	1 577	
Insects on other crops	farms.	24	
	acres on which used.	371	
	dollars.	2 959	
Nematodes in crops	farms.		-
	acres on which used.		-
	dollars.		-
Diseases in crops and orchards	farms.		2
	acres on which used.		76
	dollars.		648
Weeds or grass in crops	farms.		54
	acres on which used.		1 135
	dollars.		3 357
Weeds or brush in pasture	farms.		5
	acres on which used.		49
	dollars.		227
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.		4
	acres on which used.		59
	dollars.		248
Insect control on livestock and poultry	farms.		44
	dollars.		1 639

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	152	16 140	-	-	31	1 429	31	332	-	-
Improved pasture	91	7 138	-	-	21	703	21	83	-	-
Field corn for all purposes	135	2 311	-	-	92	1 770	92	327	2	4
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	67	673	-	-	47	435	47	77	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	24	82	-	-	16	77	15	17	1	(Z)
Hay or grass silage	199	9 490	-	-	25	769	25	102	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	12	-	-	2	12	2	8	-	-
Berries for sale	2	2	-	-	2	2	2	1	-	-
Land in orchards (see text)	2	(D)	-	-	1	75	1	13	-	-
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)	133	2 022	158 753	-	-	178	2 362	149 828
For silage (tons, green weight)	33	289	4 817	-	-	35	357	5 420
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	63	2 694	5 204	-	-	177	4 856	9 854
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	158	6 272	10 034	-	-	133	4 421	6 052
Small grain hay (tons, dry)	5	154	308	-	-	16	56	72
Other hay (tons, dry)	9	266	321	-	-	(NA)	902	1 192
Grass silage (tons, green)	6	104	787	-	-	6	57	445
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	5	40	4 100
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	2	5 000	-	-	7	3	14 295

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial 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	233	4 569	-	-	16	126	19	-	38	276	6 378
Winter wheat (bushels)	24	233	4 569	-	-	16	126	19	-	-	-	-
Oats for grain (bushels)	49	301	13 244	-	-	35	244	48	-	89	537	22 223
Barley for grain (bushels)	5	76	2 696	-	-	1	4	3	-	15	91	2 710
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1	40	1 600	-	-	1	40	6	-	4	82	1 560
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	16	3 ~~34~~	524 ~~2 536~~	-	-	5	(Z) ~~31~~	1 ~~6~~	-	80	7	827
Tobacco (pounds)	8	5	7 578	-	-	8	5	5	(Z)	8	6	9 441
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	2	12	-	-	-	-
Selected vegetables:						
Tomatoes	1	2	-	-	-	-
Sweet corn	2	7	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	2	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	7	58	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	2	(D)	2 637	1	125	2	2 512	2	(D)
1964	6	(NA)	2 897	3	855	5	2 042	4	485 640
Peaches, all (pounds) 1969	2	10	460	2	106	2	354	2	28 288
1964	6	(NA)	1 073	3	690	4	383	3	11 520
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	2	10	460	2	106	2	354	2	28 288
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	-	-	1	3	-	-
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	10	1	5	1	5	1	50
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	11	-	-	3	11	2	840
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	5	1	1	2	4	1	240

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	2 520	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	20	20 743	15	6 895
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	16	16 210	(NA)	(NA)
Pulpwood	11	7 588	(NA)	(NA)
Other forest products	2	4 600	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	979	1 002
Land in farms ..... acres..	130 272	128 005
Average size of farm ..... acres..	133.0	127.7
Approximate land area ..... acres..	167 296	168 325
Proportion in farms ..... percent..	77.9	76.0
Value of land and buildings ..... dollars..	78 658 334	(NA)
Average per farm ..... dollars..	80 345	58 981
Average per acre ..... dollars..	603.80	474.31
Land in Farms According to Use		
Total cropland ..... farms..	953	981
acres..	115 093	110 116
Harvested cropland ..... farms..	935	973
acres..	87 620	99 074
Number of farms by acres harvested:		
1 to 9 acres	74	56
10 to 19 acres	107	61
20 to 29 acres	93	68
30 to 49 acres	162	152
Number of farms by acres harvested:		
50 to 99 acres	211	265
100 to 199 acres	184	240
200 to 499 acres	91	123
500 to 999 acres	12	8
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	120	145
acres..	1 910	1 544
All other cropland (see text) .... farms..	694	(NA)
acres..	25 563	9 498
Woodland including woodland pasture ..... farms..	397	448
acres..	5 493	5 850
All other land (see text) ..... farms..	731	(NA)
acres..	9 686	12 024
Irrigated land ..... farms..	15	14
acres..	302	465

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	979	130 272	935	129 024	87 620	15	2 604	302	1 002	128 005	973	99 074
Farms with–												
1 to 9 acres	34	136	20	106	78	1	2	1	44	160	26	92
10 to 49 acres	272	8 243	248	7 719	4 887	2	70	15	219	7 026	212	4 920
50 to 69 acres	78	4 625	78	4 625	2 836	2	107	12	89	5 170	88	3 696
70 to 99 acres	139	11 252	137	11 096	6 659	-	-	-	160	13 187	158	9 514
100 to 139 acres	120	13 914	118	13 656	8 717	2	215	108	144	16 980	144	13 058
140 to 179 acres	93	14 677	91	14 397	9 404	1	174	20	98	15 262	98	12 129
180 to 219 acres	71	14 017	71	14 017	9 504	2	408	14	77	15 231	77	11 779
220 to 259 acres	50	11 845	50	11 845	8 272	2	470	34	59	13 952	59	11 305
260 to 499 acres	91	30 551	91	30 551	21 880	3	1 158	98	99	32 655	98	25 898
500 to 999 acres	27	16 498	27	16 498	11 585	-	-	-	13	8 380	13	6 683
1,000 to 1,999 acres	4	4 514	4	4 514	3 798	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms..	979	1 002
acres..	130 272	128 005
Harvested cropland ..... farms..	935	973
acres..	87 620	99 074
Full owners ..... farms..	509	464
acres..	35 831	33 479
Harvested cropland ... farms..	465	435
acres..	20 878	23 610
Part owners ..... farms..	309	349
acres..	70 179	68 925
Harvested cropland ... farms..	309	349
acres..	49 107	55 582
Tenants ..... farms..	161	189
acres..	24 262	25 599
Harvested cropland ... farms..	161	189
acres..	17 635	19 882
Percent of tenancy	16.4	18.9
Farm operators by age groups:		
Under 25 years	35	30
25 to 34 years	100	86
35 to 44 years	150	209
45 to 54 years	283	299
55 to 64 years	265	201
65 years and over	146	177
Average age	50.8	52.3
Farm operators by place of residence:		
On farm operated	710	872
Not on farm operated	188	(NA)
Farm operators reporting days of work off farm	664	571
1 to 49 days	83	130
50 to 99 days	68	
100 to 199 days	99	441
200 days and over	414	

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	44	24
Class 2– " $20,000 to $39,999	89	87
Class 3– " $10,000 to $19,999	115	174
Class 4– " $5,000 to $9,999	138	183
Class 5– " $2,500 to $4,999	176	201
Class 6 (see text)	62	45
Part time (see text)	263	182
Part retirement (see text)	92	106
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	9 254 571	8 832 250
Average per farm ..... dollars..	9 453	8 815
Crops including nursery products and hay ..... farms..	932	(NA)
dollars..	6 211 834	6 228 980
Forest products ..... farms..	16	20
dollars..	7 309	6 792
Livestock, poultry, and their products ..... farms..	321	(NA)
dollars..	3 035 428	2 561 202

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	48	26
$250 to $499	59	40
$500 to $999	116	57
$1,000 to $1,499	79	70
$1,500 to $1,999	75	77
$2,000 to $2,499	48	63
$2,500 and over	554	669
Farms with farm-related income from—		
Customwork and other agricultural services, farms	123	(NA)
Customwork and other agricultural services, dollars	162 139	(NA)
Recreational services, farms	26	31
Recreational services, dollars	35 273	35 324
Government farm programs, farms	576	(NA)
Government farm programs, dollars	796 666	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	979	1 002
Farm production expenses, total (see text), dollars	8 026 868	(NA)
Number of farms with expenditures of—		
$1 to $499	114	(NA)
$500 to $999	138	(NA)
$1,000 to $1,999	142	(NA)
$2,000 to $2,999	92	(NA)
$3,000 to $4,999	130	(NA)
$5,000 to $9,999	178	(NA)
$10,000 and over	185	(NA)
Items reported both years, dollars	4 420 911	3 568 215
Livestock and poultry, farms	227	322
Livestock and poultry, dollars	814 966	742 425
Feed for livestock and poultry, farms	319	423
Feed for livestock and poultry, dollars	782 828	634 575
Commercially mixed formula feeds, farms	221	399
Commercially mixed formula feeds, tons	6 696	5 841
Commercially mixed formula feeds, dollars	511 581	471 355
Seeds, bulbs, plants, and trees, farms	689	794
Seeds, bulbs, plants, and trees, dollars	297 054	228 205
Commercial fertilizer, farms	778	781
Commercial fertilizer, dollars	717 105	536 775
Lime, farms	53	86
Lime, dollars	14 257	(NA)
Other agricultural chemicals (see text), farms	500	(NA)
Other agricultural chemicals (see text), dollars	208 821	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	953	982
Gasoline and other petroleum fuel and oil for the farm business, dollars	572 934	568 465
Hired farm labor, farms	376	385
Hired farm labor, dollars	842 589	667 635
Contract labor, machine hire, and customwork, farms	506	484
Contract labor, machine hire, and customwork, dollars	393 435	190 135
All other production expenses, farms	858	(NA)
All other production expenses, dollars	3 382 879	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	942	9 973 087
By value groups.		
$1 to $999	68	39 700
$1,000 to $4,999	328	900 544
$5,000 to $9,999	215	1 408 690
$10,000 to $19,999	174	2 321 119
$20,000 and over	157	5 303 034

	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	805	1 150	548	637	424	513	949	1 414
Motortrucks including pickups	700	1 052	323	400	484	652	646	905
Tractors other than garden tractors and motor tillers	846	2 109	307	497	739	1 612	937	2 245
Riding garden tractors 7 hp and over	134	138	100	102	35	36	(NA)	(NA)
Grain and bean combines, self-propelled	257	263	117	119	143	144	156	156
Cornpickers, corn heads, and picker-shellers	264	286	75	79	195	207	442	442
Pickup balers	239	248	66	71	176	177	285	285

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	275	(X)	259	(X)	387	(NA)	(NA)	(NA)
Cattle and calves	191	5 645	172	4 209	297	7 769	267	5 167
Farms with—								
1 to 4	45	121	43	113	122	(NA)	(NA)	(NA)
5 to 9	31	196	31	217		(NA)	(NA)	(NA)
10 to 19	33	426	39	507	52	(NA)	(NA)	(NA)
20 and over	82	4 902	59	3 372	123	(NA)	(NA)	(NA)
Cows and heifers that had calved	107	1 876	(X)	(X)	160	2 269	(NA)	(NA)
Milk cows	72	1 524	(X)	(X)	127	2 025	(NA)	(NA)
Farms with—								
1 or 2	12	15	(X)	(X)	22	(NA)	(NA)	(NA)
3 or 4	11	37	(X)	(X)	21	(NA)	(NA)	(NA)
5 to 9	7	40	(X)	(X)	20	(NA)	(NA)	(NA)
10 and over	42	1 432	(X)	(X)	64	(NA)	(NA)	(NA)
Hogs and pigs	101	5 643	105	10 390	148	5 913	154	9 773
Farms with—								
1 to 4	18	31	6	11	32	(NA)	22	(NA)
5 to 9	14	88	10	58		(NA)		(NA)
10 to 24	13	206	18	335	42	(NA)	132	(NA)
25 and over	56	5 318	71	9 986	74	(NA)		(NA)
Feeder pigs	(X)	(X)	18	1 361	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	76	1 050	(X)	(X)	115	988	(X)	(X)
December 1 of preceding year and May 31	62	540	(X)	(X)	103	527	(X)	(X)
June 1 and November 30	67	510	(X)	(X)	96	461	(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	43	1 040	42	780	59	1 659	48	1 216
Horses and ponies	55	200	9	14	(NA)	(NA)	6	16
Chickens 3 months old or older	110	140 324	57	72 934	228	122 995	(NA)	67 172
Farms with—								
1 to 99	42	1 556	25	1 318	120	(NA)	(NA)	(NA)
100 to 399	45	8 172	14	2 418	75	(NA)	(NA)	(NA)
400 to 1,599	10	6 680	7	4 220	20	(NA)	(NA)	(NA)
1,600 and over	13	123 916	11	64 978	13	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	105	124 944	56	72 465	220	122 015	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	2	1 590	(NA)	(NA)	-	-
Other livestock and poultry	45	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	324	491	Hay, excluding sorghum hay ..... farms.	410	(NA)
For grain ..... farms.	304	483	acres.	12 058	15 669
acres.	10 124	14 372	tons.	28 920	36 158
bushels.	670 171	950 015	Cotton ..... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	56	(NA)	acres.	-	-
acres.	1 285	1 366	bales.	-	-
Sorghums for all purposes except sirup ..... farms.	13	1	Peanuts for nuts ..... farms.	-	-
For grain or seed ..... farms.	11	-	acres.	-	-
acres.	270	-	pounds.	-	-
bushels.	18 250	-	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	4	(NA)	acres.	-	-
acres.	18	-	pounds.	-	-
Wheat for grain ..... farms.	661	771	Irish potatoes and sweetpotatoes ... farms.	6	(NA)
acres.	13 109	18 850	acres.	2	4
bushels.	429 732	614 535	Vegetables, sweet corn, or melons for sale ..... farms.	109	146
Other small grains for grain ..... farms.	381	(NA)	acres.	2 827	2 349
acres.	5 939	7 316	Berries for sale ..... farms.	5	22
Soybeans for beans ..... farms.	746	808	acres.	9	11
acres.	37 348	34 907	Land in orchards (see text) ..... farms.	89	115
bushels.	791 278	779 155	acres.	1 741	2 001
			Other crops ..... farms.	134	(NA)
			acres.	4 112	(NA)
			Greenhouse products under glass or other protection ..... farms.	4	(NA)
			sq. ft.	33 480	46 960

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	562	669	Total woodland ..... farms.	246	331
Land in farms ..... acres.	108 089	112 175	acres.	3 960	4 656
Average size of farm ..... acres.	192.3	167.6	Woodland pastured ..... farms.	52	80
Value of land and buildings ..... dollars.	63 018 233	(NA)	acres.	908	944
Average per farm ..... dollars.	112 132	(NA)	Woodland not pastured ..... farms.	207	281
Average per acre ..... dollars.	583.02	(NA)	acres.	3 052	3 712
Land in Farms According to Use					
Total cropland ..... farms.	556	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) . farms.	40	59
acres.	97 342	98 614	acres.	653	716
Harvested cropland ..... farms.	555	662	Improved pastureland and rangeland ..... farms.	13	8
acres.	77 304	89 782	acres.	154	40
Number of farms by acres harvested:					
1 to 49 acres	101	(NA)	Pastureland and rangeland not improved ..... farms.	28	(NA)
50 to 99 acres	170	(NA)	acres.	499	676
100 to 199 acres	180	(NA)			
200 to 499 acres	91	(NA)			
500 to 999 acres	12	(NA)			
1,000 acres and over	1	(NA)	All other land (see text) ..... farms.	419	630
1,000 to 1,999 acres	1	(NA)	acres.	6 134	8 185
2,000 acres and over	-	(NA)			
			Irrigated land ..... farms.	14	12
			acres.	297	454
Cropland used only for pasture or grazing ..... farms.	76	124	Total pastureland (all types) ..... farms.	137	(NA)
acres.	1 471	1 400	acres.	3 032	3 060
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	131	229	**Conservation Practices**		
acres.	3 363	4 370			
Cropland on which all crops failed ..... farms.	172	83	Grain or row crops farmed on the contour ..... farms.	2	(NA)
acres.	6 108	1 296	acres.	25	(NA)
Cropland in cultivated summer fallow ..... farms.	130	-	Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	3 891	-	acres.	-	(NA)
Cropland idle ..... farms.	204	113	Cropland and pastureland having terraces ..... farms.	1	(NA)
acres.	5 205	1 766	acres.	229	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	562	669	108 089	555	107 977	77 304	14	2 574	297
Farms with—									
1 to 9 acres	8	9	24	4	12	8	1	2	1
10 to 49 acres	35	41	1 099	33	1 075	743	1	40	10
50 to 69 acres	30	35	1 795	30	1 795	1 242	2	107	12
70 to 99 acres	76	113	6 125	75	6 049	4 090	-	-	-
100 to 139 acres	98	129	11 455	98	11 455	7 827	2	215	108
140 to 179 acres	84	97	13 303	84	13 303	9 134	1	174	20
180 to 219 acres	62	77	12 270	62	12 270	8 815	2	408	14
220 to 259 acres	50	59	11 845	50	11 845	8 272	2	470	34
260 to 499 acres	89	97	29 701	89	29 701	21 808	3	1 158	98
500 to 999 acres	26	12	15 958	26	15 958	11 567	-	-	-
1,000 to 1,999 acres	4	-	4 514	4	4 514	3 798	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	16
Proportion of all class 1-5 farms—percent	2.8
Land in farms—acres	2 991
Cropland—acres	2 533
Class 1-5 farms irrigated in 1969—number	14
Proportion of all class 1-5 farms—percent	2.4
Land in farms—acres	2 574
Average per farm—acres	183.8
Cropland—acres	2 130
Harvested cropland—acres	1 655
Irrigated land—acres	297
Average per farm—acres	21.2
Irrigated land—Continued	
Cropland—farms	14
—acres	297
Harvested—farms	14
—acres	297
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	105
Class 1-5 farms with artificial drainage—number	383
Proportion of class 1-5 farms—percent	68.1
Land in farms—acres	76 691
Average per farm—acres	200.2
Drained land—acres	64 569
Average per farm—acres	168.5
Class 1-5 farms reporting both irrigation and drainage in 1969—number	11
Land in farms—acres	2 109

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	562	-	669
—acres	108 089	-	112 175
Harvested cropland—farms	555	-	662
—acres	77 304	-	89 782
Full owners—farms	197	-	216
—acres	21 806	-	(NA)
Harvested cropland—farms	190	-	(NA)
—acres	14 377	-	(NA)
Part owners—farms	258	-	319
—acres	64 991	-	(NA)
Harvested cropland—farms	258	-	(NA)
—acres	46 823	-	(NA)
Tenants—farms	107	-	134
—acres	21 292	-	(NA)
Harvested cropland—farms	107	-	(NA)
—acres	16 104	-	(NA)
Percent of tenancy	19.0	0.0	20.0
Farms by type of organization			
Individual or family—farms	462	-	(NA)
—acres	81 199	-	(NA)
Partnership—farms	88	-	(NA)
—acres	21 734	-	(NA)
Corporation, including family owned—farms	10	-	(NA)
—acres	4 941	-	(NA)
10 or fewer shareholders—farms	9	-	(NA)
—acres	4 767	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
—acres	174	-	(NA)
Other—farms	2	-	(NA)
—acres	215	-	(NA)
Farm operators by age groups:			
Under 25 years	17	-	17
25 to 34 years	63	-	70
35 to 44 years	106	-	155
45 to 54 years	189	-	221
55 to 64 years	133	-	135
65 years and over	54	-	71
Average age	49.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	440	-	594
Not on farm operated	83	-	69
Farm operators reporting days of work off farm	325	-	362
1 to 49 days	51	-	63
50 to 99 days	38	-	45
100 to 199 days	61	-	44
200 days and over	175	-	210

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	44	24
Class 2—" $20,000 to $39,999	89	87
Class 3—" $10,000 to $19,999	115	174
Class 4—" $5,000 to $9,999	138	183
Class 5—" $2,500 to $4,999	176	201
Market value of all agricultural products sold (see text)—farms	562	669
—dollars	8 815 927	8 405 773
Average per farm—dollars	15 686	12 564
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	8	(X)
$2,500 to $4,999	168	201
$5,000 to $7,499	80	121
$7,500 to $9,999	58	62
$10,000 to $14,999	80	111
$15,000 to $19,999	35	63
$20,000 to $29,999	49	59
$30,000 to $39,999	40	28
$40,000 to $59,999	25	15
$60,000 and over	19	9
$60,000 to $79,999	9	(NA)
$80,000 and over	10	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	551	5 825 578
Grains	517	3 056 252
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	233	373 373
Other field crops	124	521 552
Vegetables, sweet corn, and melons	105	1 130 343
Fruits, nuts, and berries	48	699 158
Nursery and greenhouse products	5	44 900
Forest products sold	12	6 834
Livestock, poultry, and their products sold	243	2 983 515
Poultry and poultry products	68	741 109
Dairy products	50	792 954
Dairy cattle and calves	53	144 072
Other cattle and calves	100	825 067
Hogs, sheep, and goats	110	478 595
Other livestock and livestock products	7	1 718
Farms with farm-related income from—		
Customwork and other agricultural services	106	156 100
Recreational services	11	10 056
Government farm programs	403	697 335

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	562	669
..... dollars.	7 517 043	(NA)
Number of farms with expenditures of—		
$1 to $1,999	41	(NA)
$2,000 to $2,999	66	(NA)
$3,000 to $4,999	100	(NA)
$5,000 to $9,999	170	(NA)
$10,000 to $19,999	87	(NA)
$20,000 to $39,999	58	(NA)
$40,000 and over	40	(NA)
Items reported both years ..... dollars.	4 197 021	3 410 603
Livestock and poultry ..... farms.	173	(NA)
..... dollars.	794 955	725 503
Feed for livestock and poultry ..... farms.	244	355
..... dollars.	762 501	619 955
Commercially mixed formula feeds ..... farms.	179	335
..... tons.	6 559	(NA)
..... dollars.	501 433	463 300
Feed ingredients ..... farms.	66	(NA)
..... tons.	478	(NA)
..... dollars.	58 035	(NA)
Whole grains ..... farms.	99	150
..... tons.	4 244	(NA)
..... dollars.	165 528	77 497
Hay, green chop, and silage ..... farms.	39	107
..... tons.	2 222	(NA)
..... dollars.	37 505	79 158
Seeds, bulbs, plants, and trees ..... farms.	466	601
..... dollars.	271 247	204 450
Commercial fertilizer ..... farms.	527	599
..... dollars.	681 784	517 440
Lime ..... farms.	47	76
..... dollars.	13 584	(NA)
Other agricultural chemicals (see text) ..... farms.	389	(NA)
..... dollars.	198 376	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	554	669
..... dollars.	496 286	519 536
Gasoline ..... farms.	546	664
..... dollars.	372 076	421 930
Diesel oil ..... farms.	244	144
..... dollars.	71 865	35 156
LP gas, butane, and propane ..... farms.	65	39
..... dollars.	14 480	5 708
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	553	669
..... dollars.	37 865	56 742
Hired farm labor ..... farms.	286	335
..... dollars.	817 161	648 658
Workers by number of days worked:		
150 days or more ..... farms.	44	61
..... workers.	90	117
Less than 150 days ..... farms.	273	(NA)
..... workers.	1 833	(NA)
Contract labor ..... farms.	77	(NA)
..... dollars.	223 970	(NA)
Machine hire and customwork ..... farms.	328	340
..... dollars.	149 117	175 061
All other production expenses ..... farms.	560	(NA)
..... dollars.	3 108 062	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	548	8 218 550
By value groups:		
$1 to $4,999	121	330 072
$5,000 to $9,999	132	858 915
$10,000 to $19,999	146	1 962 389
$20,000 to $29,999	73	1 624 450
$30,000 to $49,999	50	1 714 528
$50,000 and over	26	1 728 196

	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	489	686	355	409	229	277	640	1 015
2 or 3	149	322	48	99	38	79	(NA)	(NA)
4 and over	6	30	1	4	2	9	(NA)	(NA)
Motortrucks including pickups	460	753	231	286	323	467	507	731
2 and over	196	489	39	94	105	249	(NA)	(NA)
Tractors other than garden tractors and motor tillers	507	1 481	261	430	430	1 051	655	1 789
2 or 3	317	791	73	171	269	655	(NA)	(NA)
4 and over	136	636	19	90	69	304	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	503	1 435	257	423	426	1 012	655	1 743
Crawler tractors	39	46	6	7	33	39	40	46
Riding garden tractors 7 hp and over	91	93	71	72	21	21	(NA)	(NA)
Grain and bean combines, self-propelled	227	233	109	111	121	122	145	145
Cornpickers, corn heads, and picker-shellers	224	246	72	76	158	170	(NA)	(NA)
Corn heads for combines	60	61	35	35	26	26	(NA)	(NA)
Other cornpickers and picker-shellers	181	185	41	41	140	144	(NA)	(NA)
Pickup balers	203	211	54	59	151	152	(NA)	(NA)
Windrowers, pull and self-propelled	61	62	37	37	25	25	(NA)	(NA)
Field forage harvesters, shear bar	52	52	22	22	30	30	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	80	(X)	50	(X)
Chickens 3 months old or older	80	137 907	48	72 073
Farms with–				
1 to 1,599	67	(D)	37	(D)
1,600 to 3,199	1	(D)	4	9 306
3,200 to 9,999	9	53 400	6	34 572
10,000 and over	3	67 516	1	(D)
Hens and pullets of laying age excluding started pullets	76	122 582	47	71 604
Pullets not yet of laying age	3	15 045	-	-
Other chickens	6	280	3	469
Broilers and other meat-type chickens less than 3 months old	-	-	2	1 590
Turkeys	-	-	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	10	201	2	60
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	168	118 055	(NA)	65 217
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	4 720

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	227	(X)	210	(X)	(X)	(X)
Any cattle, hogs, or sheep	210	(X)	208	(X)	(X)	(X)
Cattle and calves	149	5 372	142	4 094	73	2 835
Farms with–						
1 to 19	68	501	83	722	35	261
20 to 49	48	1 491	37	1 099	21	622
50 to 99	21	1 442	15	967	10	669
100 to 199	10	(D)	5	(D)	5	(D)
200 and over	2	(D)	2	(D)	2	(D)
200 to 499	2	(D)	2	(D)	2	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	117	3 232	64	2 690
Farms with–						
1 to 9	(X)	(X)	55	262	19	90
10 to 19	(X)	(X)	22	275	10	128
20 to 49	(X)	(X)	21	600	18	520
50 to 99	(X)	(X)	12	789	10	669
100 and over	(X)	(X)	7	1 306	7	1 283
100 to 199	(X)	(X)	5	(D)	5	(D)
200 to 499	(X)	(X)	2	(D)	2	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	64	862	11	145
Farms with–						
1 to 9	(X)	(X)	25	100	6	18
10 to 19	(X)	(X)	28	384	2	25
20 to 49	(X)	(X)	9	278	3	102
50 to 99	(X)	(X)	2	100	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	75	1 189	(X)	(X)	(X)	(X)
Bulls and steers, including calves	122	2 398	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	48	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	316	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	248	7 518	236	5 052	(NA)	3 236
Cattle	(NA)	(NA)	200	3 869	98	3 086
Calves	(NA)	(NA)	121	1 183	16	150

	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	1 785	145	3 887	55	1 485	28	300
Farms with–								
1 to 19	48	444	87	629	27	271	23	188
20 to 49	22	678	40	1 266	18	581	5	112
50 to 99	9	563	12	830	10	633	-	-
100 and over	1	100	6	1 162	-	-	-	-
1964								
Total on place	138	2 213	(NA)	5 531	112	1 987	(NA)	226

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	87	5 529	89	9 998	123	5 690	135	9 320
Farms with–								
1 to 24	33	275	24	294	(NA)	(NA)	(NA)	(NA)
25 to 49	13	434	10	333	(NA)	(NA)	(NA)	(NA)
50 to 99	23	1 619	17	1 221	(NA)	(NA)	(NA)	(NA)
100 and over	18	3 201	38	8 150	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 380	24	3 696	(NA)	(NA)	(NA)	(NA)
200 and over	8	1 821	14	4 454	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	59	702	(X)	(X)	88	597	(X)	(X)
Other hogs and pigs	74	4 827	(X)	(X)	114	5 093	(X)	(X)
Feeder pigs sold	(X)	(X)	14	1 257	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	61	990	(X)	(X)	96	916	(X)	(X)
December 1 of preceding year and May 31	53	514	(X)	(X)	88	484	(X)	(X)
June 1 and November 30	54	476	(X)	(X)	83	432	(X)	(X)
Sheep and lambs	28	896	29	704	46	1 505	38	1 019
Any goats	2	2	-	-	-	-	-	-
All other livestock	46	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	537
Total – dollars	893 744
Commercial fertilizer – farms	495
Commercial fertilizer – acres on which used	47 524
Commercial fertilizer – tons	8 661
Commercial fertilizer – dollars	681 784
Lime – farms	47
Lime – acres on which used	1 460
Lime – tons	3 272
Lime – dollars	13 584
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	115
Insects on hay crops – acres on which used	4 426
Insects on hay crops – dollars	15 787
Insects on other crops – farms	80
Insects on other crops – acres on which used	3 422
Insects on other crops – dollars	61 163
Nematodes in crops – farms	5
Nematodes in crops – acres on which used	264
Nematodes in crops – dollars	1 699
Diseases in crops and orchards – farms	56
Diseases in crops and orchards – acres on which used	1 845
Diseases in crops and orchards – dollars	31 156
Weeds or grass in crops – farms	274
Weeds or grass in crops – acres on which used	21 691
Weeds or grass in crops – dollars	83 089
Weeds or brush in pasture – farms	2
Weeds or brush in pasture – acres on which used	25
Weeds or brush in pasture – dollars	63
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	6
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	130
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	749
Insect control on livestock and poultry – farms	56
Insect control on livestock and poultry – dollars	2 027

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	76	1 471	-	-	2	100	2	11	-	-
Improved pasture	13	154	-	-	2	25	2	5	-	-
Field corn for all purposes	271	10 923	-	-	216	9 339	201	1 557	96	476
Sorghums for all purposes	13	288	-	-	10	235	9	58	3	5
All small grains	481	16 075	-	-	400	13 590	369	1 772	52	235
Field crops other than corn, sorghums, small grains, silage, and field seeds	485	36 098	1	26	288	18 641	256	2 052	93	681
Hay or grass silage	294	10 382	-	-	46	1 414	42	188	5	10
Field seeds	7	78	-	-	1	21	1	3	-	-
Vegetables, sweet corn, or melons for sale	105	2 823	9	139	97	2 796	85	923	37	317
Berries for sale	4	9	-	-	2	4	2	1	-	-
Land in orchards (see text)	49	1 502	4	134	39	1 307	39	316	1	50
Nursery or greenhouse products	5	2	-	-	4	1	4	1	-	-
All other crops	9	133	-	-	3	44	3	3	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	253	9 654	649 797	-	-	416	13 727	921 293
For silage (tons, green weight)	51	1 226	10 848	-	-	69	1 293	13 879
Cut for green or dry fodder, hogged or grazed	2	43	(X)	-	-	(NA)	56	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	11	270	18 250	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	4	18	44	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	267	8 840	22 479	-	-	432	12 223	30 306
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	40	733	1 643	-	-	54	806	1 281
Small grain hay (tons, dry)	2	50	150	-	-	11	246	381
Other hay (tons, dry)	5	100	242	-	-	(NA)	141	298
Grass silage (tons, green)	9	521	3 152	-	-	27	751	4 386
Hay crops cut and fed green (tons, green)	8	138	944	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	6	73	4 620	-	-	12	128	11 340
Alfalfa seed (pounds)	-	-	-	-	-	16	153	8 626
Strawberries (pounds)	2	3	9 000	-	-	10	7	12 977

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	453	10 862	375 419	-	-	381	9 618	1 300	190	589	16 785	557 504
Winter wheat (bushels)	451	10 835	374 879	-	-	379	9 591	1 297	190	-	-	-
Oats for grain (bushels)	262	4 686	266 394	-	-	199	3 683	436	44	415	6 189	391 883
Barley for grain (bushels)	13	107	6 749	-	-	10	73	9	1	5	19	830
Rye for grain (bushels)	23	227	7 613	-	-	15	160	20	-	33	251	6 334
Soybeans for beans (bushels)	475	32 294	705 152	-	-	237	14 842	1 071	288	592	30 946	710 014
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	1	136	-	-	3	1	1	-	22	4	632
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	105	2 823	9	139	138	2 336
Selected vegetables:						
Tomatoes	87	2 107	8	113	119	1 655
Sweet corn	13	83	2	2	15	53
Cucumbers and pickles	64	509	3	16	84	466
Watermelons	4	32	-	-	2	2
Snap beans, bush, pole	4	1	-	-	7	28

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Farms reporting	Acres in trees or vines of all ages	Trees or vines						
				Of all ages	Not of bearing age		Of bearing age		Harvested	
					Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	49	1 502	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	60	1 710	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	28	408	20 549	16	2 586	26	17 963	24	3 545 193
	1964	43	(NA)	22 401	18	4 304	42	18 097	36	3 652 860
Peaches, all (pounds)	1969	35	471	44 326	24	8 295	32	36 031	29	1 492 033
	1964	37	(NA)	39 328	27	13 253	36	26 075	36	1 495 658
Clingstone (pounds)	1969	5	19	1 708	4	677	4	1 031	2	22 270
Freestone (pounds)	1969	34	452	42 618	22	7 618	32	35 000	29	1 469 763
Pears, all (pounds)	1969	19	97	8 261	7	1 141	19	7 120	17	232 163
	1964	29	(NA)	10 105	11	2 243	28	7 862	26	466 200
Bartlett (pounds)	1969	19	87	7 461	5	921	19	6 540	17	225 563
Other than Bartlett (pounds)	1969	4	10	800	4	220	4	580	4	6 600
Cherries, all (pounds)	1969	5	9	832	1	90	4	742	3	1 620
	1964	15	(NA)	2 882	7	1 612	13	1 270	10	33 575
Tart (pounds)	1969	3	7	660	-	-	3	660	3	1 395
Sweet (pounds)	1969	3	2	172	1	90	2	82	1	225
Plums and prunes, all (pounds)	1969	18	43	4 183	9	320	18	3 863	17	388 645
	1964	22	(NA)	4 413	8	1 475	21	2 938	21	234 640
Plums (pounds, fresh)	1969	14	34	3 371	6	199	14	3 172	13	363 370
Prunes (pounds, fresh)	1969	5	9	812	3	121	5	691	4	25 275
Grapes, total (pounds)	1969	16	473	350 669	4	35 203	16	315 466	16	2 479 012
	1964	18	(NA)	343 904	7	38 285	17	305 619	16	2 172 365

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	1	350	1	(X)	-	150
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	33 480	-	44 550	7	32 300	2	42 153
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	6	12 160	-	5 989
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	6	4 179	12	5 313
Firewood and fuelwood	4	895	(NA)	(NA)
Sawlogs and veneer logs	1	800	(NA)	(NA)
Pulpwood	1	960	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
All farms	number	1 157	988
Land in farms	acres	263 155	237 435
Average size of farm	acres	227.4	240.3
Approximate land area	acres	266 880	266 245
Proportion in farms	percent	98.6	89.1
Value of land and buildings	dollars	94 741 717	(NA)
Average per farm	dollars	81 885	72 076
Average per acre	dollars	360.02	299.95
Land in Farms According to Use			
Total cropland	farms	1 086	967
	acres	235 393	208 057
Harvested cropland	farms	1 055	952
	acres	190 848	185 985
Number of farms by acres harvested:			
1 to 9 acres		39	14
10 to 19 acres		76	29
20 to 29 acres		79	50
30 to 49 acres		113	83
Number of farms by acres harvested:			
50 to 99 acres		216	194
100 to 199 acres		186	232
200 to 499 acres		261	285
500 to 999 acres		80	60
1,000 acres and over		5	5
Cropland used only for pasture or grazing	farms	228	295
	acres	5 137	5 795
All other cropland (see text)	farms	766	(NA)
	acres	39 408	16 277
Woodland including woodland pasture	farms	526	515
	acres	14 821	14 476
All other land (see text)	farms	846	(NA)
	acres	12 941	14 901
Irrigated land	farms	2	1
	acres	483	3

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 157	263 155	1 055	260 135	190 848	2	(D)	483	988	237 435	952	185 985
Farms with—												
1 to 9 acres	53	119	10	52	47	-	-	-	18	52	3	3
10 to 49 acres	210	6 475	169	5 304	3 632	-	-	-	106	3 450	90	2 068
50 to 69 acres	63	3 785	56	3 363	2 076	-	-	-	46	2 735	44	1 651
70 to 99 acres	144	11 799	140	11 479	7 304	-	-	-	118	9 590	116	6 531
100 to 139 acres	104	12 151	100	11 693	7 553	-	-	-	109	12 713	109	8 701
140 to 179 acres	94	14 845	93	14 682	9 436	-	-	-	96	15 223	95	11 478
180 to 219 acres	49	9 664	47	9 245	5 989	-	-	-	67	13 179	67	9 870
220 to 259 acres	67	15 876	67	15 876	11 363	-	-	-	80	18 981	80	14 782
260 to 499 acres	215	77 106	215	77 106	56 355	-	-	-	244	87 564	244	70 026
500 to 999 acres	149	97 913	149	97 913	76 436	1	840	(D)	94	60 661	94	49 847
1,000 to 1,999 acres	8	(D)	8	(D)	(D)	1	(D)	(D)	10	13 291	10	11 032
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

		1969	1964
Farms and land in farms operated by—			
All farm operators	farms	1 157	988
	acres	263 155	237 435
Harvested cropland	farms	1 055	952
	acres	190 848	185 985
Full owners	farms	561	389
	acres	50 985	45 281
Harvested cropland	farms	466	360
	acres	30 990	31 780
Part owners	farms	411	417
	acres	166 932	143 265
Harvested cropland	farms	411	417
	acres	125 884	114 595
Tenants	farms	185	181
	acres	45 238	48 776
Harvested cropland	farms	178	174
	acres	33 974	39 519
Percent of tenancy		15.9	18.3
Farm operators by age groups:			
Under 25 years		41	19
25 to 34 years		166	106
35 to 44 years		213	227
45 to 54 years		351	305
55 to 64 years		269	215
65 years and over		117	116
Average age		48.3	49.2
Farm operators by place of residence:			
On farm operated		755	861
Not on farm operated		283	(NA)
Farm operators reporting days of work off farm		754	495
1 to 49 days		134	131
50 to 99 days		66	
100 to 199 days		116	364
200 days and over		438	

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	62	30
Class 2— " $20,000 to $39,999	145	117
Class 3— " $10,000 to $19,999	180	228
Class 4— " $5,000 to $9,999	165	233
Class 5— " $2,500 to $4,999	223	174
Class 6 (see text)	63	29
Part time (see text)	263	134
Part retirement (see text)	56	43
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) — dollars	12 625 202	10 674 500
Average per farm — dollars	10 912	10 804
Crops including nursery products and hay — farms	1 054	(NA)
dollars	10 093 052	8 968 884
Forest products — farms	23	15
dollars	12 285	13 629
Livestock, poultry, and their products — farms	410	(NA)
dollars	2 519 865	1 691 374

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	47	9
$250 to $499	52	18
$500 to $999	105	44
$1,000 to $1,499	85	47
$1,500 to $1,999	59	40
$2,000 to $2,499	77	48
$2,500 and over	732	782
Farms with farm-related income from—		
Customwork and other agricultural services . . farms.	147	(NA)
dollars.	132 546	(NA)
Recreational services . . farms.	11	3
dollars.	8 392	(D)
Government farm programs . . farms.	617	(NA)
dollars.	1 100 104	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms	1 157	988
dollars	8 462 016	(NA)
Number of farms with expenditures of—		
$1 to $499	164	(NA)
$500 to $999	100	(NA)
$1,000 to $1,999	156	(NA)
$2,000 to $2,999	109	(NA)
$3,000 to $4,999	147	(NA)
$5,000 to $9,999	206	(NA)
$10,000 and over	275	(NA)
Items reported both years . . dollars. .	4 410 495	3 055 715
Livestock and poultry . . . farms. .	232	217
dollars.	556 927	236 815
Feed for livestock and poultry . . . farms.	378	415
dollars.	802 750	368 935
Commercially mixed formula feeds . . . . farms.	269	361
tons.	7 084	2 627
dollars. .	587 589	223 205
Seeds, bulbs, plants, and trees . . . farms. .	878	899
dollars. .	456 584	276 735
Commercial fertilizer . . . . . farms. .	913	848
dollars. .	1 183 980	999 145
Lime . . . . . farms. .	103	132
dollars. .	25 840	(NA)
Other agricultural chemicals (see text) . . . . . farms. .	613	(NA)
dollars. .	278 699	(NA)
Gasoline and other petroleum fuel and oil for the farm business . farms.	1 097	946
dollars .	837 091	739 665
Hired farm labor . . . . . farms. .	470	495
dollars. .	348 049	285 815
Contract labor, machine hire, and customwork . . . . . farms	582	553
dollars. .	225 114	148 605
All other production expenses . . . farms.	1 018	(NA)
dollars. .	3 746 982	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 074	12 641 311
By value groups		
$1 to $999	35	21 900
$1,000 to $4,999	369	876 335
$5,000 to $9,999	237	1 572 376
$10,000 to $19,999	184	2 469 606
$20,000 and over	249	7 701 094

	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	967	1 299	700	799	419	500	948	1 380
Motortrucks including pickups	748	986	381	427	449	559	621	753
Tractors other than garden tractors and motor tillers	948	2 207	457	730	750	1 477	906	2 083
Riding garden tractors 7 hp and over	189	195	149	153	42	42	(NA)	(NA)
Grain and bean combines, self-propelled	490	510	242	245	257	265	309	322
Cornpickers, corn heads, and picker shellers	516	604	248	283	297	321	621	648
Pickup balers	169	171	39	39	130	132	167	173

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	370	(X)	367	(X)	480	(NA)	(NA)	(NA)
Cattle and calves	261	4 774	248	3 241	379	6 867	317	4 106
Farms with—								
1 to 4	63	157	98	243	172	(NA)	(NA)	(NA)
5 to 9	60	415	65	430		(NA)	(NA)	(NA)
10 to 19	60	785	42	527	97	(NA)	(NA)	(NA)
20 and over	78	3 417	43	2 041	110	(NA)	(NA)	(NA)
Cows and heifers that had calved	170	1 795	(X)	(X)	270	2 295	(NA)	(NA)
Milk cows	101	1 147	(X)	(X)	159	1 409	(NA)	(NA)
Farms with—								
1 or 2	20	29	(X)	(X)	29	(NA)	(NA)	(NA)
3 or 4	9	33	(X)	(X)	25	(NA)	(NA)	(NA)
5 to 9	34	221	(X)	(X)	53	(NA)	(NA)	(NA)
10 and over	38	864	(X)	(X)	52	(NA)	(NA)	(NA)
Hogs and pigs	146	6 576	153	12 150	189	8 049	184	12 349
Farms with—								
1 to 4	17	42	12	26	36	(NA)	23	(NA)
5 to 9	24	161	11	76		(NA)		(NA)
10 to 24	37	554	31	491	57	(NA)	161	(NA)
25 and over	68	5 819	99	11 557	96	(NA)		(NA)
Feeder pigs	(X)	(X)	44	2 481	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	118	1 337	(X)	(X)	167	1 703	(X)	(X)
December 1 of preceding year and May 31	102	724	(X)	(X)	143	917	(X)	(X)
June 1 and November 30	100	613	(X)	(X)	137	786	(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	88	1 813	75	1 414	85	3 512	80	2 460
Horses and ponies	87	275	7	18	(NA)	(NA)	9	26
Chickens 3 months old or older	78	82 510	28	74 013	151	39 685	(NA)	25 097
Farms with—								
1 to 99	47	1 573	7	466	82	(NA)	(NA)	(NA)
100 to 399	15	2 345	9	2 122	49	(NA)	(NA)	(NA)
400 to 1,599	5	4 200	2	2 719	16	(NA)	(NA)	(NA)
1,600 and over	11	74 392	10	68 706	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	74	81 675	26	56 143	142	38 894	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	15	1	4 423	(NA)	(NA)	1	(D)
Other livestock and poultry	44	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes (farms)	717	783	Hay, excluding sorghum hay (farms)	287	(NA)
For grain (farms)	715	783	(acres)	6 787	10 862
(acres)	44 765	50 174	(tons)	11 931	17 120
(bushels)	3 604 956	3 347 450	Cotton (farms)	-	-
Cut for silage, green or dry fodder, or hogged or grazed (farms)	20	(NA)	(acres)	-	-
(acres)	321	370	(bales)	-	-
Sorghums for all purposes except sirup (farms)	2	-	Peanuts for nuts (farms)	-	-
For grain or seed (farms)	-	-	(acres)	-	-
(acres)	-	-	(pounds)	-	-
(bushels)	-	-	Tobacco (farms)	-	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	2	(NA)	(acres)	-	-
(acres)	12	-	(pounds)	-	-
Wheat for grain (farms)	747	802	Irish potatoes and sweetpotatoes (farms)	3	(NA)
(acres)	19 970	30 211	(acres)	103	76
(bushels)	693 166	891 125	Vegetables, sweet corn, or melons for sale (farms)	13	6
Other small grains for grain (farms)	641	(NA)	(acres)	127	88
(acres)	26 340	15 557	Berries for sale (farms)	5	5
Soybeans for beans (farms)	953	885	(acres)	4	6
(acres)	89 831	66 612	Land in orchards (see text) (farms)	1	9
(bushels)	2 021 475	1 346 250	(acres)	(Z)	8
			Other crops (farms)	236	(NA)
			(acres)	5 914	(NA)
			Greenhouse products under glass or other protection (farms)	-	(NA)
			(sq. ft.)	-	18 850

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)	775	782	Total woodland (farms)	377	431
Land in farms (acres)	242 342	225 405	(acres)	12 241	12 884
Average size of farm (acres)	312.6	288.2	Woodland pastured (farms)	124	143
Value of land and buildings (dollars)	86 332 554	(NA)	(acres)	2 764	2 977
Average per farm (dollars)	111 396	(NA)	Woodland not pastured (farms)	301	352
Average per acre (dollars)	356.24	(NA)	(acres)	9 477	9 907
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) (farms)	66	115
Total cropland (farms)	750	(NA)	(acres)	1 502	2 247
(acres)	219 614	199 247	Improved pastureland and rangeland (farms)	21	29
Harvested cropland (farms)	741	767	(acres)	359	397
(acres)	181 503	179 581	Pastureland and rangeland not improved (farms)	48	(NA)
Number of farms by acres harvested:			(acres)	1 143	1 850
1 to 49 acres	46	(NA)			
50 to 99 acres	165	(NA)			
100 to 199 acres	184	(NA)			
200 to 499 acres	261	(NA)			
500 to 999 acres	80	(NA)			
1,000 acres and over	5	(NA)			
1,000 to 1,999 acres	4	(NA)			
2,000 acres and over	1	(NA)			
Cropland used only for pasture or grazing (farms)	158	239	All other land (see text) (farms)	571	753
(acres)	4 391	4 935	(acres)	8 985	11 027
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	325	302	Irrigated land (farms)	2	1
(acres)	16 445	11 671	(acres)	483	3
Cropland on which all crops failed (farms)	33	33	Total pastureland (all types) (farms)	273	(NA)
(acres)	1 209	560	(acres)	8 657	10 159
Cropland in cultivated summer fallow (farms)	129	-	**Conservation Practices**		
(acres)	5 181	-	Grain or row crops farmed on the contour (farms)	4	(NA)
Cropland idle (farms)	271	117	(acres)	113	(NA)
(acres)	10 885	2 500	Stripcropping systems to control erosion (farms)	-	(NA)
			(acres)	-	(NA)
			Cropland and pastureland having terraces (farms)	-	(NA)
			(acres)	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	775	782	242 342	741	241 214	181 503	2	(D)	483
Farms with–									
1 to 9 acres	17	9	34	-	-	-	-	-	-
10 to 49 acres	27	16	907	16	568	390	-	-	-
50 to 69 acres	16	15	957	15	891	716	-	-	-
70 to 99 acres	71	64	5 930	69	5 770	4 504	-	-	-
100 to 139 acres	75	95	8 882	74	8 772	6 342	-	-	-
140 to 179 acres	88	91	13 900	88	13 900	9 148	-	-	-
180 to 219 acres	46	64	9 065	44	8 646	5 815	-	-	-
220 to 259 acres	65	80	15 401	65	15 401	11 200	-	-	-
260 to 499 acres	213	244	76 496	213	76 496	56 339	-	-	-
500 to 999 acres	148	94	97 348	148	97 348	76 392	1	840	(D)
1,000 to 1,999 acres	8	10	(D)	8	(D)	(D)	1	(D)	(D)
2,000 acres and over	1	-	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	2
Proportion of all class 1-5 farms (percent)	.2
Land in farms (acres)	(D)
Cropland (acres)	(D)
Class 1-5 farms irrigated in 1969 (number)	2
Proportion of all class 1-5 farms (percent)	.2
Land in farms (acres)	(D)
Average per farm (acres)	(D)
Cropland (acres)	(D)
Harvested cropland (acres)	(D)
Irrigated land (acres)	483
Average per farm (acres)	241.5
Irrigated land—Continued	
Cropland (farms)	2
(acres)	483
Harvested (farms)	2
(acres)	482
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	241
Class 1-5 farms with artificial drainage (number)	505
Proportion of class 1-5 farms (percent)	65.1
Land in farms (acres)	165 660
Average per farm (acres)	328.0
Drained land (acres)	143 194
Average per farm (acres)	283.5
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	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators (farms)	775	3	782			
(acres)	242 342	900	225 405			
Harvested cropland (farms)	741	3	767			
(acres)	181 503	742	179 581			
Full owners (farms)	242	1	232			
(acres)	35 534	210	(NA)			
Harvested cropland (farms)	210	1	(NA)			
(acres)	23 775	175	(NA)			
Part owners (farms)	395	2	392			
(acres)	164 390	690	(NA)			
Harvested cropland (farms)	395	2	(NA)			
(acres)	125 235	567	(NA)			
Tenants (farms)	138	-	157			
(acres)	42 418	-	(NA)			
Harvested cropland (farms)	136	-	(NA)			
(acres)	32 493	-	(NA)			
Percent of tenancy	17.8	0.0	20.0			
Farms by type of organization						
Individual or family (farms)	692	3	(NA)			
(acres)	208 433	900	(NA)			
Partnership (farms)	81	-	(NA)			
(acres)	33 468	-	(NA)			
Corporation, including family owned (farms)	1	-	(NA)			
(acres)	200	-	(NA)			
10 or fewer shareholders (farms)	1	-	(NA)			
(acres)	200	-	(NA)			
More than 10 shareholders (farms)	-	-	(NA)			
(acres)	-	-	(NA)			
Other (farms)	1	-	(NA)			
(acres)	241	-	(NA)			
Farm operators by age groups:						
Under 25 years	12	-	11			
25 to 34 years	96	-	81			
35 to 44 years	143	-	181			
45 to 54 years	251	2	265			
55 to 64 years	212	-	171			
65 years and over	61	1	73			
Average age	49.1	58.0	(NA)			
Farm operators by place of residence:						
On farm operated	589	3	688			
Not on farm operated	116	-	68			
Farm operators reporting days of work off farm	435	1	354			
1 to 49 days	94	-	81			
50 to 99 days	52	-	46			
100 to 199 days	78	1	62			
200 days and over	211	-	165			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	62	30
Class 2– " $20,000 to $39,999	145	117
Class 3– " $10,000 to $19,999	180	228
Class 4– " $5,000 to $9,999	165	233
Class 5– " $2,500 to $4,999	223	174
Market value of all agricultural products sold (see text) (farms)	775	782
(dollars)	12 217 424	10 394 399
Average per farm (dollars)	15 764	13 292
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	43	(X)
$2,500 to $4,999	180	174
$5,000 to $7,499	108	134
$7,500 to $9,999	57	99
$10,000 to $14,999	105	127
$15,000 to $19,999	75	101
$20,000 to $29,999	79	91
$30,000 to $39,999	66	26
$40,000 to $59,999	49	19
$60,000 and over	13	11
$60,000 to $79,999	6	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	741	9 765 988
Grains	739	9 476 759
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	189	175 657
Other field crops	4	72 609
Vegetables, sweet corn, and melons	12	34 266
Fruits, nuts, and berries	5	6 697
Nursery and greenhouse products	-	-
Forest products sold	18	11 443
Livestock, poultry, and their products sold	300	2 439 993
Poultry and poultry products	36	795 897
Dairy products	74	482 156
Dairy cattle and calves	71	70 368
Other cattle and calves	141	549 196
Hogs, sheep, and goats	162	507 969
Other livestock and livestock products	16	34 407
Farms with farm-related income from–		
Customwork and other agricultural services	136	129 376
Recreational services	7	7 896
Government farm programs	475	1 034 710

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	775	782
dollars.	8 097 909	(NA)
Number of farms with expenditures of–		
$1 to $1,999	87	(NA)
$2,000 to $2,999	76	(NA)
$3,000 to $4,999	131	(NA)
$5,000 to $9,999	206	(NA)
$10,000 to $19,999	190	(NA)
$20,000 to $39,999	64	(NA)
$40,000 and over	21	(NA)
Items reported both years ..... dollars.	4 212 715	2 939 227
Livestock and poultry ..... farms.	180	(NA)
dollars.	542 595	230 184
Feed for livestock and poultry ..... farms.	267	338
dollars.	775 271	345 471
Commercially mixed formula feeds ..... farms.	217	308
tons.	6 972	(NA)
dollars.	577 247	211 120
Feed ingredients ..... farms.	57	(NA)
tons.	496	(NA)
dollars.	44 444	(NA)
Whole grains ..... farms.	75	134
tons.	2 992	(NA)
dollars.	130 376	102 919
Hay, green chop, and silage ..... farms.	39	103
tons.	1 580	(NA)
dollars.	23 204	31 432
Seeds, bulbs, plants, and trees ..... farms.	664	741
dollars.	433 379	262 839
Commercial fertilizer ..... farms.	684	737
dollars.	1 147 049	970 240
Lime ..... farms.	85	115
dollars.	24 004	(NA)
Other agricultural chemicals (see text) ..... farms.	536	(NA)
dollars	271 266	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	769	782
dollars.	779 144	705 196
Gasoline ..... farms	764	777
dollars	557 967	563 480
Diesel oil ..... farms	355	188
dollars	144 415	56 146
LP gas, butane, and propane ..... farms.	72	47
dollars.	17 577	11 346
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	769	782
dollars.	59 185	74 224
Hired farm labor ..... farms.	406	466
dollars.	337 025	283 648
Workers by number of days worked:		
150 days or more ..... farms.	33	68
workers.	45	88
Less than 150 days ..... farms.	387	(NA)
workers.	927	(NA)
Contract labor ..... farms.	26	(NA)
dollars.	20 852	(NA)
Machine hire and customwork ..... farms.	396	483
dollars.	177 400	141 649
All other production expenses ..... farms.	763	(NA)
dollars.	3 589 924	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	752	11 594 501
By value groups:		
$1 to $4,999	149	393 860
$5,000 to $9,999	182	1 257 197
$10,000 to $19,999	176	2 363 110
$20,000 to $29,999	136	3 134 618
$30,000 to $49,999	91	3 269 316
$50,000 and over	18	1 176 400

	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	713	956	529	600	296	356	754	1 084
2 or 3	174	371	56	118	52	109	(NA)	(NA)
4 and over	14	60	3	12	1	4	(NA)	(NA)
Motortrucks including pickups	602	829	309	355	372	474	555	663
2 and over	161	388	28	74	77	179	(NA)	(NA)
Tractors other than garden tractors and motor tillers	705	1 825	408	662	546	1 163	748	1 801
2 or 3	469	1 161	173	392	322	759	(NA)	(NA)
4 and over	124	552	11	46	54	234	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	705	1 798	405	656	546	1 142	748	1 781
Crawler tractors	24	27	6	6	21	21	20	20
Riding garden tractors 7 hp and over	151	157	119	123	34	34	(NA)	(NA)
Grain and bean combines, self-propelled	458	478	238	241	229	237	303	316
Cornpickers, corn heads, and picker-shellers	467	552	240	274	256	278	(NA)	(NA)
Corn heads for combines	227	230	174	175	54	55	(NA)	(NA)
Other cornpickers and picker-shellers	314	322	97	99	222	223	(NA)	(NA)
Pickup balers	144	146	32	32	112	114	(NA)	(NA)
Windrowers, pull and self-propelled	20	20	4	4	16	16	(NA)	(NA)
Field forage harvesters, shear bar	30	30	13	13	17	17	(NA)	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969	59	(X)	26	(X)
Any poultry	58	81 292	24	73 507
Chickens 3 months old or older	47	(D)	14	4 801
Farms with–				
1 to 1,599	-	-	1	(D)
1,600 to 3,199	9	51 592	7	35 770
3,200 to 9,999	2	(D)	2	(D)
10,000 and over				
Hens and pullets of laying age excluding started pullets	56	80 532	22	55 787
Pullets not yet of laying age	2	300	2	(D)
Other chickens	7	460	2	(D)
Broilers and other meat-type chickens less than 3 months old	1	15	1	4 423
Turkeys	4	6 013	2	(D)
Turkey hens kept for breeding	4	6 013	1	(D)
Other turkeys	-	-	2	(D)
Ducks, geese, and other poultry	10	273	2	150
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	125	37 672	(NA)	24 302
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	3	15 109

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969	302	(X)	281	(X)	(X)	(X)
Any livestock	271	(X)	273	(X)	(X)	(X)
Any cattle, hogs, or sheep	202	4 437	198	3 042	63	1 599
Cattle and calves	124	1 020	155	1 001	42	246
Farms with–						
1 to 19	56	1 594	37	980	16	427
20 to 49	14	866	2	(D)	2	(D)
50 to 99	8	957	3	377	2	(D)
100 to 199	-	-	1	(D)	1	(D)
200 and over	-	-	-	-	-	-
200 to 499	-	-	1	(D)	1	(D)
500 and over	(X)	(X)	141	1 979	41	1 302
Cattle	(X)	(X)	102	343	21	88
Farms with–						
1 to 9	(X)	(X)	18	235	6	84
10 to 19	(X)	(X)	16	429	10	273
20 to 49	(X)	(X)	1	60	1	60
50 to 99	(X)	(X)	4	912	3	797
100 and over	(X)	(X)	3	(D)	2	(D)
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	121	1 063	22	297
Calves	(X)	(X)	87	399	13	52
Farms with–						
1 to 9	(X)	(X)	20	252	2	22
10 to 19	(X)	(X)	13	343	6	154
20 to 49	(X)	(X)	1	69	1	69
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	114	1 067	(X)	(X)	(X)	(X)
Heifers and heifer calves	160	1 694	(X)	(X)	(X)	(X)
Bulls and steers, including calves	72	(X)	(X)	(X)	(X)	(X)
Milk sold to plants or dealers						
1964	390	(X)	(NA)	(X)	(NA)	(NA)
Any cattle, hogs, or sheep	309	6 248	267	3 897	(NA)	1 982
Cattle and calves	(NA)	(NA)	201	2 437	75	1 708
Cattle	(NA)	(NA)	170	1 460	28	274
Calves						

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969	128	1 676	194	3 327	85	1 110	54	566
Total on place								
Farms with–	106	860	136	931	71	582	45	297
1 to 19	18	555	42	1 172	11	342	9	269
20 to 49	4	261	13	854	3	186	-	-
50 to 99	-	-	3	370	-	-	-	-
100 and over								
1964	218	2 072	(NA)	4 923	133	1 325	(NA)	747
Total on place								

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	112	6 079	117	11 353	161	7 520	154	11 550
Farms with–								
1 to 24	50	491	32	395	(NA)	(NA)	(NA)	(NA)
25 to 49	27	1 030	25	973	(NA)	(NA)	(NA)	(NA)
50 to 99	19	1 350	22	1 589	(NA)	(NA)	(NA)	(NA)
100 and over	16	3 208	38	8 396	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 429	22	2 753	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 779	16	5 643	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	88	748	(X)	(X)	125	983	(X)	(X)
Other hogs and pigs	97	5 331	(X)	(X)	154	6 537	(X)	(X)
Feeder pigs sold	(X)	(X)	33	2 096	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	96	1 213	(X)	(X)	143	1 571	(X)	(X)
December 1 of preceding year and May 31	84	664	(X)	(X)	126	858	(X)	(X)
June 1 and November 30	81	549	(X)	(X)	116	713	(X)	(X)
Sheep and lambs	54	1 399	49	1 126	66	2 960	64	2 121
Any goats	3	3	2	2	–	–	–	–
All other livestock	73	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	700	Nematodes in crops	farms.	5
	dollars.	1 442 319		acres on which used.	364
Commercial fertilizer	farms.	644		dollars.	836
	acres on which used.	92 334	Diseases in crops and orchards	farms	12
	tons.	13 763		acres on which used.	1 387
	dollars.	1 147 049		dollars.	1 106
Lime	farms.	85	Weeds or grass in crops	farms.	479
	acres on which used.	2 917		acres on which used	73 791
	tons.	6 080		dollars.	237 004
	dollars.	24 004	Weeds or brush in pasture	farms.	5
Sprays, dusts, fumigants, etc. to control–				acres on which used.	49
Insects on hay crops	farms.	18		dollars.	109
	acres on which used.	590	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	14
	dollars.	1 909		acres on which used	1 157
Insects on other crops	farms.	103		dollars.	3 792
	acres on which used.	11 300	Insect control on livestock and poultry	farms.	58
	dollars.	23 374		dollars.	1 561

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	158	4 391	–	–	9	81	9	14	–	–
Improved pasture	21	359	–	–	5	147	3	7	3	10
Field corn for all purposes	609	43 795	–	–	495	37 363	456	4 770	340	2 733
Sorghums for all purposes	2	12	–	–	1	7	1	1	–	–
All small grains	673	43 800	–	–	573	38 736	543	4 070	108	928
Field crops other than corn, sorghums, small grains, silage, and field seeds	706	85 166	1	(D)	178	15 430	158	884	22	244
Hay or grass silage	241	6 304	–	–	17	455	17	69	–	–
Field seeds	204	5 486	–	–	3	37	2	6	1	2
Vegetables, sweet corn, or melons for sale	12	125	–	–	9	66	9	20	1	3
Berries for sale	4	4	1	2	2	1	2	1	–	–
Land in orchards (see text)	1	(Z)	–	–	–	–	–	–	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	1	10	–	–	1	10	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)	607	43 478	3 525 092	–	–	695	49 099	3 299 995
For silage (tons, green weight)	18	312	4 086	–	–	23	308	3 577
Cut for green or dry fodder, hogged or grazed	1	5	(X)	–	–	(NA)	62	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	1	7	20	–	–	–	–	–
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)	89	1 816	4 878	–	–	160	3 599	8 459
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	174	4 174	5 880	–	–	292	6 406	7 515
Small grain hay (tons, dry)	2	66	90	–	–	–	–	–
Other hay (tons, dry)	2	9	22	–	–	(NA)	141	199
Grass silage (tons, green)	10	179	886	–	–	8	124	850
Hay crops cut and fed green (tons, green)	6	60	212	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	172	4 245	316 130	–	–	357	11 442	893 522
Alfalfa seed (pounds)	2	8	950	–	–	16	379	23 530
Strawberries (pounds)	4	4	16 300	1	2	4	5	28 050

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	575	18 390	646 699	-	-	498	16 416	1 996	533	684	28 840	860 002
Winter wheat (bushels)	575	18 390	646 699	-	-	498	16 416	1 996	533	-	-	-
Oats for grain (bushels)	536	25 176	1 724 363	-	-	434	22 170	2 055	395	481	14 996	794 960
Barley for grain (bushels)	1	4	90	-	-	-	-	-	-	4	99	6 405
Rye for grain (bushels)	18	211	5 779	-	-	9	131	17	-	9	73	1 365
Soybeans for beans (bushels)	704	84 956	1 930 644	1	(D)	176	15 270	823	240	742	63 806	1 302 198
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	103	8 240	-	-	1	100	50	-	8	77	11 845
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	12	125	-	-	6	88
Selected vegetables.						
Tomatoes	9	93	-	-	4	74
Sweet corn	5	15	-	-	2	2
Cucumbers and pickles	2	(Z)	-	-	-	-
Watermelons	4	2	-	-	-	-
Snap beans, bush, pole	1	1	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	1	(Z)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	6	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	1	(Z)	20	-	-	1	20	1	100
1964	4	(NA)	59	1	15	3	44	2	650
Peaches, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	12	1	4	2	8	2	340
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	4	(NA)	14	1	4	4	10	3	500
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	20	-	-	3	20	3	210
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	10	-	-	1	10	-	-
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	2 001	1	2 000	1	1	1	10

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(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	15 200	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	13	9 833	8	5 878
Firewood and fuelwood	2	140	(NA)	(NA)
Sawlogs and veneer logs	3	1 470	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	812	940
Land in farms ..... acres	112 851	121 915
Average size of farm ..... acres	138.9	129.7
Approximate land area ..... acres	262 080	261 765
Proportion in farms ..... percent	43.1	46.5
Value of land and buildings ..... dollars	21 102 810	(NA)
Average per farm ..... dollars	25 988	17 706
Average per acre ..... dollars	186.99	125.48
Land in Farms According to Use		
Total cropland ..... farms	776	885
acres	66 420	62 570
Harvested cropland ..... farms	672	825
acres	29 979	36 668
Number of farms by acres harvested:		
1 to 9 acres	95	132
10 to 19 acres	111	149
20 to 29 acres	120	133
30 to 49 acres	156	161
Number of farms by acres harvested:		
50 to 99 acres	127	179
100 to 199 acres	48	55
200 to 499 acres	14	15
500 to 999 acres	1	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	545	403
acres	22 166	11 220
All other cropland (see text) ..... farms	410	(NA)
acres	14 275	14 682
Woodland including woodland pasture ..... farms	562	651
acres	19 618	20 496
All other land (see text) ..... farms	681	(NA)
acres	26 813	38 846
Irrigated land ..... farms	-	1
acres	-	10

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	812	112 851	672	100 514	29 979	-	-	-	940	121 915	825	36 668
Farms with—												
1 to 9 acres	20	34	-	-	-	-	-	-	24	103	7	16
10 to 49 acres	104	3 288	60	2 015	687	-	-	-	160	4 783	110	1 197
50 to 69 acres	77	4 659	67	4 071	1 258	-	-	-	90	5 269	82	1 344
70 to 99 acres	141	11 723	133	11 063	3 287	-	-	-	173	14 351	159	4 045
100 to 139 acres	158	18 638	138	16 273	4 150	-	-	-	182	21 248	169	6 303
140 to 179 acres	113	17 702	89	13 936	3 897	-	-	-	109	17 285	104	5 143
180 to 219 acres	80	15 713	76	14 993	4 186	-	-	-	72	14 033	69	4 302
220 to 259 acres	37	8 849	35	8 399	2 706	-	-	-	41	9 789	39	2 685
260 to 499 acres	65	21 113	57	18 632	6 687	-	-	-	74	24 531	73	8 680
500 to 999 acres	16	(D)	16	(D)	(D)	-	-	-	13	(D)	12	(D)
1,000 to 1,999 acres	1	(D)	1	(D)	(D)	-	-	-	2	(D)	1	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms	812	940
acres	112 851	121 915
Harvested cropland ..... farms	672	825
acres	29 979	36 668
Full owners ..... farms	674	747
acres	82 371	86 051
Harvested cropland ... farms	547	641
acres	19 108	22 432
Part owners ..... farms	94	133
acres	23 704	27 627
Harvested cropland ... farms	87	129
acres	8 641	11 387
Tenants ..... farms	44	58
acres	6 776	7 900
Harvested cropland ... farms	38	53
acres	2 230	2 728
Percent of tenancy	5.4	6.2
Farm operators by age groups:		
Under 25 years	9	6
25 to 34 years	75	81
35 to 44 years	155	175
45 to 54 years	206	220
55 to 64 years	178	230
65 years and over	189	228
Average age	53.6	53.9
Farm operators by place of residence:		
On farm operated	664	865
Not on farm operated	100	(NA)
Farm operators reporting days of work off farm	542	563
1 to 49 days	54	93
50 to 99 days	22	
100 to 199 days	68	470
200 days and over	398	

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	9	3
Class 2— " $20,000 to $39,999	32	13
Class 3— " $10,000 to $19,999	63	55
Class 4— " $5,000 to $9,999	110	87
Class 5— " $2,500 to $4,999	148	161
Class 6 (see text)	62	99
Part time (see text)	268	344
Part retirement (see text)	119	176
Abnormal (see text)	1	2
Market value of all agricultural products sold (see text) ..... dollars	4 308 134	2 994 550
Average per farm ..... dollars	5 305	3 186
Crops including nursery products and hay ..... farms	517	(NA)
dollars	993 522	621 883
Forest products ..... farms	49	79
dollars	42 402	39 654
Livestock, poultry, and their products ..... farms	686	(NA)
dollars	3 272 210	2 326 168

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	74	165
$250 to $499	71	86
$500 to $999	92	136
$1,000 to $1,499	93	105
$1,500 to $1,999	72	78
$2,000 to $2,499	51	51
$2,500 and over	359	319
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms	76	(NA)
..... dollars	69 247	(NA)
Recreational services ..... farms	2	3
..... dollars	4 351	(D)
Government farm programs ..... farms	426	(NA)
..... dollars	354 467	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	812	940
..... dollars	3 229 827	(NA)
Number of farms with expenditures of—		
$1 to $499	128	(NA)
$500 to $999	139	(NA)
$1,000 to $1,999	153	(NA)
$2,000 to $2,999	96	(NA)
$3,000 to $4,999	123	(NA)
$5,000 to $9,999	109	(NA)
$10,000 and over	64	(NA)
Items reported both years ..... dollars	2 041 099	1 313 296
Livestock and poultry ..... farms	343	425
..... dollars	559 393	181 075
Feed for livestock and poultry ..... farms	621	692
..... dollars	644 844	393 025
Commercially mixed formula feeds ..... farms	385	552
..... tons	4 637	2 791
..... dollars	428 822	284 875
Seeds, bulbs, plants, and trees ..... farms	516	727
..... dollars	80 046	73 375
Commercial fertilizer ..... farms	522	708
..... dollars	246 471	292 385
Lime ..... farms	113	193
..... dollars	21 738	(NA)
Other agricultural chemicals (see text) ..... farms	305	(NA)
..... dollars	33 052	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	775	836
..... dollars	254 995	213 545
Hired farm labor ..... farms	412	344
..... dollars	164 418	98 854
Contract labor, machine hire, and customwork ..... farms	353	466
..... dollars	90 932	61 037
All other production expenses ..... farms	656	(NA)
..... dollars	1 133 938	(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	775	4 065 772	427	1 080 489
By value groups:				
$1 to $999	72	38 950	180	1 194 861
$1,000 to $4,999			68	860 894
$5,000 to $9,999			28	890 578
$10,000 to $19,999				
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	649	825	429	483	305	342	880	1 154
Motortrucks including pickups	528	579	231	241	316	338	567	636
Tractors other than garden tractors and motor tillers	676	1 173	204	286	534	887	766	1 147
Riding garden tractors 7 hp and over	91	95	65	69	26	26	(NA)	(NA)
Grain and bean combines, self-propelled	63	65	25	25	39	40	24	24
Cornpickers, corn heads, and picker-shellers	269	280	61	61	209	219	306	306
Pickup balers	371	380	97	97	276	283	405	405

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	691	(X)	667	(X)	844	(NA)	(NA)	(NA)
Cattle and calves	617	15 943	567	7 370	790	17 285	666	6 823
Farms with—								
1 to 4	47	120	120	331	269	(NA)	(NA)	(NA)
5 to 9	84	568	163	1 075		(NA)	(NA)	(NA)
10 to 19	165	2 365	181	2 396	196	(NA)	(NA)	(NA)
20 and over	321	12 890	103	3 568	325	(NA)	(NA)	(NA)
Cows and heifers that had calved	478	6 978	(X)	(X)	724	7 820	(NA)	(NA)
Milk cows	132	1 558	(X)	(X)	291	2 365	(NA)	(NA)
Farms with—								
1 or 2	39	48	(X)	(X)	111	(NA)	(NA)	(NA)
3 or 4	16	53	(X)	(X)	45	(NA)	(NA)	(NA)
5 to 9	25	169	(X)	(X)	57	(NA)	(NA)	(NA)
10 and over	52	1 288	(X)	(X)	78	(NA)	(NA)	(NA)
Hogs and pigs	246	10 118	240	16 909	335	9 784	278	16 087
Farms with—								
1 to 4	33	66	17	26	124	(NA)	29	(NA)
5 to 9	30	202	13	96		(NA)		(NA)
10 to 24	67	1 060	56	864	79	(NA)	249	(NA)
25 and over	116	8 790	154	15 923	132	(NA)		(NA)
Feeder pigs	(X)	(X)	59	2 740	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	177	1 763	(X)	(X)	259	2 079	(X)	(X)
December 1 of preceding year and May 31	155	881	(X)	(X)	215	1 091	(X)	(X)
June 1 and November 30	147	882	(X)	(X)	210	988	(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	180	11 130	179	9 277	178	10 794	160	10 159
Horses and ponies	161	419	15	25	(NA)	(NA)	12	28
Chickens 3 months old or older	176	34 244	40	44 934	373	57 848	(NA)	39 204
Farms with–								
1 to 99	122	4 030	10	278	274	(NA)	(NA)	(NA)
100 to 399	41	6 571	22	4 306	81	(NA)	(NA)	(NA)
400 to 1,599	10	5 600	3	2 050	14	(NA)	(NA)	(NA)
1,800 and over	3	18 043	5	38 300	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	159	31 577	37	20 914	346	54 947	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	35 450	2	(D)	(NA)	(NA)	-	-
Other livestock and poultry	54	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	431	550
For grain ..... farms.	429	544
acres.	8 550	10 013
bushels.	753 256	589 545
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	55	(NA)
acres.	617	577
Sorghums for all purposes except sirup ..... farms.	5	-
For grain or seed ..... farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	5	(NA)
acres.	49	-
Wheat for grain ..... farms.	290	391
acres.	4 129	6 148
bushels.	127 911	144 245
Other small grains for grain ..... farms.	178	(NA)
acres.	1 560	1 716
Soybeans for beans ..... farms.	50	41
acres.	1 214	809
bushels.	43 701	16 177
Hay, excluding sorghum hay ..... farms.	552	(NA)
acres.	12 993	15 807
tons.	23 516	24 785
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	27	(NA)
acres.	8 ~~10~~	8
Vegetables, sweet corn, or melons for sale ..... farms.	9	6
acres.	8	26
Berries for sale ..... farms.	3	12
acres.	28	4
Land in orchards (see text) ..... farms.	17	35
acres.	95	103
Other crops ..... farms.	84	(NA)
acres.	1 396	(NA)
Greenhouse products under glass or other protection ..... farms.	2	(NA)
sq. ft.	4 400	43 240

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	362	319
Land in farms ..... acres.	69 431	64 042
Average size of farm ..... acres.	191.7	200.7
Value of land and buildings ..... dollars.	13 348 659	(NA)
Average per farm ..... dollars.	36 874	(NA)
Average per acre ..... dollars.	192.25	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	354	(NA)
acres.	42 010	35 349
Harvested cropland ..... farms.	337	305
acres.	22 690	25 068
Number of farms by acres harvested:		
1 to 49 acres	166	(NA)
50 to 99 acres	109	(NA)
100 to 199 acres	47	(NA)
200 to 499 acres	14	(NA)
500 to 999 acres	1	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	230	166
acres.	11 394	5 911
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	96	106
acres.	2 762	2 162
Cropland on which all crops failed ..... farms.	9	12
acres.	95	145
Cropland in cultivated summer fallow ..... farms.	34	-
acres.	637	-
Cropland idle ..... farms.	117	77
acres.	4 432	2 063
Total woodland ..... farms.	266	241
acres.	11 185	9 279
Woodland pastured ..... farms.	162	154
acres.	4 296	4 219
Woodland not pastured ..... farms.	184	152
acres.	6 889	5 060
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	201	239
acres.	11 168	15 117
Improved pastureland and rangeland ..... farms.	123	95
acres.	6 054	3 664
Pastureland and rangeland not improved ..... farms.	109	(NA)
acres.	5 114	11 453
All other land (see text) ..... farms.	296	314
acres.	5 068	4 294
Irrigated land ..... farms.	-	-
acres.	-	-
Total pastureland (all types) ..... farms.	331	(NA)
acres.	26 858	25 247
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	61	(NA)
acres.	1 321	(NA)
Stripcropping systems to control erosion ..... farms.	63	(NA)
acres.	2 697	(NA)
Cropland and pastureland having terraces ..... farms.	9	(NA)
acres.	194	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	362	319	69 431	337	66 606	22 690	-	-	-
Farms with--									
1 to 9 acres	7	3	11	-	-	-	-	-	-
10 to 49 acres	12	10	389	12	389	167	-	-	-
50 to 69 acres	19	8	1 159	15	941	454	-	-	-
70 to 99 acres	48	36	4 084	47	4 004	1 474	-	-	-
100 to 139 acres	60	66	7 087	59	6 985	2 296	-	-	-
140 to 179 acres	61	53	9 708	54	8 586	2 798	-	-	-
180 to 219 acres	50	41	9 820	50	9 820	3 386	-	-	-
220 to 259 acres	31	28	7 394	29	6 944	2 463	-	-	-
260 to 499 acres	57	61	18 647	54	17 805	6 531	-	-	-
500 to 999 acres	16	11	(D)	16	(D)	(D)	-	-	-
1,000 to 1,999 acres	1	2	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	1
Proportion of all class 1-5 farms--percent	.2
Land in farms--acres	517
Cropland--acres	284
Class 1-5 farms irrigated in 1969--number	-
Proportion of all class 1-5 farms--percent	0.0
Land in farms--acres	-
Average per farm--acres	0.0
Cropland--acres	-
Harvested cropland--acres	-
Irrigated land--acres	-
Average per farm--acres	0.0

	1969
Irrigated land--Continued	
Cropland--farms	-
acres	-
Harvested--farms	-
acres	-
Used only for pasture--farms	-
acres	-
Pasture, other than cropland pasture--farms	-
acres	-
Water used--acre-feet	-
Class 1-5 farms with artificial drainage--number	100
Proportion of class 1-5 farms--percent	27.6
Land in farms--acres	19 828
Average per farm--acres	198.2
Drained land--acres	6 881
Average per farm--acres	68.8
Class 1-5 farms reporting both irrigation and drainage in 1969--number	-
Land in farms--acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by--			
Class 1-5 farm operators--farms	362	-	319
acres	69 431	-	64 042
Harvested cropland--farms	337	-	305
acres	22 690	-	25 068
Full owners--farms	261	-	209
acres	43 138	-	(NA)
Harvested cropland--farms	243	-	(NA)
acres	12 582	-	(NA)
Part owners--farms	76	-	84
acres	21 640	-	(NA)
Harvested cropland--farms	71	-	(NA)
acres	8 204	-	(NA)
Tenants--farms	25	-	26
acres	4 653	-	(NA)
Harvested cropland--farms	23	-	(NA)
acres	1 904	-	(NA)
Percent of tenancy	6.9	0.0	8.1
Farms by type of organization			
Individual or family--farms	310	-	(NA)
acres	58 142	-	(NA)
Partnership--farms	48	-	(NA)
acres	10 691	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders--farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
acres	-	-	(NA)
Other--farms	4	-	(NA)
acres	598	-	(NA)
Farm operators by age groups:			
Under 25 years	5	-	1
25 to 34 years	40	-	32
35 to 44 years	65	-	61
45 to 54 years	106	-	83
55 to 64 years	76	-	90
65 years and over	70	-	52
Average age	51.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	298	-	292
Not on farm operated	38	-	15
Farm operators reporting days of work off farm	222	-	159
1 to 49 days	29	-	30
50 to 99 days	15	-	19
100 to 199 days	30	-	31
200 days and over	148	-	79

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1--Sales of $40,000 and over	9	3
Class 2--" $20,000 to $39,999	32	13
Class 3--" $10,000 to $19,999	63	55
Class 4--" $5,000 to $9,999	110	87
Class 5--" $2,500 to $4,999	148	161
Market value of all agricultural products sold (see text)--farms	362	319
dollars	3 843 294	2 466 962
Average per farm--dollars	10 616	7 733

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	144	161
$5,000 to $7,499	85	65
$7,500 to $9,999	25	22
$10,000 to $14,999	38	28
$15,000 to $19,999	25	27
$20,000 to $29,999	22	10
$30,000 to $39,999	10	3
$40,000 to $59,999	4	2
$60,000 and over	5	1
$60,000 to $79,999	2	(NA)
$80,000 and over	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	281	874 114
Grains	254	470 130
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	119	91 287
Other field crops	7	18 068
Vegetables, sweet corn, and melons	6	1 267
Fruits, nuts, and berries	7	52 289
Nursery and greenhouse products	4	241 073
Forest products sold	32	35 290
Livestock, poultry, and their products sold	348	2 933 890
Poultry and poultry products	63	294 435
Dairy products	75	670 560
Dairy cattle and calves	63	102 161
Other cattle and calves	272	962 471
Hogs, sheep, and goats	223	901 739
Other livestock and livestock products	10	2 524
Farms with farm-related income from—		
Customwork and other agricultural services	55	58 508
Recreational services	2	4 351
Government farm programs	205	226 343

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	362	319
dollars.	2 719 191	(NA)
Number of farms with expenditures of—		
$1 to $1,999	37	(NA)
$2,000 to $2,999	50	(NA)
$3,000 to $4,999	106	(NA)
$5,000 to $9,999	105	(NA)
$10,000 to $19,999	41	(NA)
$20,000 to $39,999	19	(NA)
$40,000 and over	4	(NA)
Items reported both years ..... dollars.	1 731 478	956 497
Livestock and poultry ..... farms.	208	(NA)
dollars.	502 463	145 249
Feed for livestock and poultry ..... farms.	315	274
dollars.	565 325	275 493
Commercially mixed formula feeds ..... farms.	255	264
tons.	4 337	(NA)
dollars.	402 459	225 749
Feed ingredients ..... farms.	77	(NA)
tons.	472	(NA)
dollars.	48 428	(NA)
Whole grains ..... farms.	120	99
tons.	2 353	(NA)
dollars.	101 125	38 203
Hay, green chop, and silage ..... farms.	37	33
tons.	627	(NA)
dollars.	13 313	11 541
Seeds, bulbs, plants, and trees ..... farms.	306	309
dollars.	68 022	49 903
Commercial fertilizer ..... farms.	303	301
dollars.	206 820	221 461
Lime ..... farms.	69	110
dollars.	14 827	(NA)
Other agricultural chemicals (see text) ..... farms.	208	(NA)
dollars.	29 897	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	360	316
dollars.	187 441	144 307
Gasoline ..... farms.	350	311
dollars.	143 714	120 330
Diesel oil ..... farms.	118	45
dollars.	19 541	5 343
LP gas, butane, and propane ..... farms.	23	3
dollars.	3 706	240
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	360	316
dollars.	20 480	18 394
Hired farm labor ..... farms.	234	209
dollars.	131 680	82 565
Workers by number of days worked:		
150 days or more ..... farms.	15	20
workers.	19	26
Less than 150 days ..... farms.	228	(NA)
workers.	708	(NA)
Contract labor ..... farms.	19	(NA)
dollars.	8 721	(NA)
Machine hire and customwork ..... farms.	196	176
dollars.	61 006	37 519
All other production expenses ..... farms.	360	(NA)
dollars.	942 989	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	357	2 828 839
By value groups:		
$1 to $4,999	134	364 842
$5,000 to $9,999	143	959 511
$10,000 to $19,999	56	716 284
$20,000 to $29,999	15	346 032
$30,000 to $49,999	5	175 000
$50,000 and over	4	267 170

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	320	415	207	240	152	175	306	426
2 or 3	79	162	28	58	20	43	(NA)	(NA)
4 and over	4	16	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	279	318	130	138	161	180	237	271
2 and over	31	70	7	15	16	35	(NA)	(NA)
Tractors other than garden tractors and motor tillers	326	689	112	163	269	526	292	555
2 or 3	207	476	39	86	149	336	(NA)	(NA)
4 and over	28	122	1	5	21	91	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	324	671	111	161	266	510	292	545
Crawler tractors	16	18	2	2	15	16	9	10
Riding garden tractors 7 hp and over	59	61	41	43	18	18	(NA)	(NA)
Grain and bean combines, self-propelled	46	48	19	19	28	29	18	18
Cornpickers, corn heads, and picker-shellers	190	200	47	47	144	153	(NA)	(NA)
Corn heads for combines	23	23	12	12	11	11	(NA)	(NA)
Other cornpickers and picker-shellers	175	177	35	35	140	142	(NA)	(NA)
Pickup balers	237	244	66	66	171	178	(NA)	(NA)
Windrowers, pull and self-propelled	43	44	15	15	29	29	(NA)	(NA)
Field forage harvesters, shear bar	29	30	14	14	16	16	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	88	(X)	35	(X)
Chickens 3 months old or older	86	29 934	32	44 179
Farms with–				
1 to 1,599	83	11 891	27	5 879
1,600 to 3,199	-	-	-	-
3,200 to 9,999	3	18 043	3	(D)
10,000 and over	-	-	2	(D)
Hens and pullets of laying age excluding started pullets	81	28 171	30	(D)
Pullets not yet of laying age	4	1 507	2	(D)
Other chickens	11	256	-	-
Broilers and other meat-type chickens less than 3 months old	4	35 400	2	(D)
Turkeys	1	1	-	-
Turkey hens kept for breeding	1	1	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	11	110	1	2
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	132	46 769	(NA)	35 838
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	2	359

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	346	(X)	346	(X)	(X)	(X)
Any cattle, hogs, or sheep	342	(X)	346	(X)	(X)	(X)
Cattle and calves	313	11 605	312	5 738	123	2 268
Farms with–						
1 to 19	69	824	213	2 258	90	799
20 to 49	174	5 257	90	2 480	27	749
50 to 99	58	3 783	5	276	4	218
100 to 199	11	(D)	3	(D)	1	(D)
200 and over	1	(D)	1	(D)	1	(D)
200 to 499	1	(D)	1	(D)	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	232	2 992	69	1 527
Farms with–						
1 to 9	(X)	(X)	128	529	24	110
10 to 19	(X)	(X)	73	984	24	312
20 to 49	(X)	(X)	25	707	16	445
50 to 99	(X)	(X)	3	158	3	(D)
100 and over	(X)	(X)	3	614	2	(D)
100 to 199	(X)	(X)	2	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	216	2 746	56	741
Farms with–						
1 to 9	(X)	(X)	94	469	24	109
10 to 19	(X)	(X)	86	1 196	20	270
20 to 49	(X)	(X)	33	871	11	302
50 to 99	(X)	(X)	2	(D)	1	60
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	257	3 023	(X)	(X)	(X)	(X)
Bulls and steers, including calves	277	3 193	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	70	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	301	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	288	10 865	283	4 608	(NA)	1 711
Cattle	(NA)	(NA)	233	2 760	71	1 365
Calves	(NA)	(NA)	177	1 848	32	346

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	269	5 389	307	10 200	88	1 405	229	3 984
Farms with–								
1 to 19	170	2 030	85	937	59	431	166	1 857
20 to 49	87	2 520	170	5 068	24	703	56	1 627
50 to 99	10	(D)	43	2 781	5	271	6	(D)
100 and over	2	(D)	9	1 414	-	-	1	(D)
1964								
Total on place	265	4 944	(NA)	9 010	131	1 855	(NA)	3 089

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	179	9 166	177	15 958	170	7 866	173	13 180
Farms with—								
1 to 24	73	871	32	424	(NA)	(NA)	(NA)	(NA)
25 to 49	38	1 372	36	1 278	(NA)	(NA)	(NA)	(NA)
50 to 99	36	2 311	57	4 038	(NA)	(NA)	(NA)	(NA)
100 and over	32	4 612	52	10 218	(NA)	(NA)	(NA)	(NA)
100 to 199	29	3 925	31	4 195	(NA)	(NA)	(NA)	(NA)
200 and over	3	687	21	6 023	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	123	1 130	(X)	(X)	130	1 026	(X)	(X)
Other hogs and pigs	164	8 036	(X)	(X)	163	6 840	(X)	(X)
Feeder pigs sold	(X)	(X)	39	2 326	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	132	1 606	(X)	(X)	145	1 625	(X)	(X)
December 1 of preceding year and May 31	117	788	(X)	(X)	130	863	(X)	(X)
June 1 and November 30	119	818	(X)	(X)	126	762	(X)	(X)
Sheep and lambs	104	9 792	105	7 640	99	8 698	94	8 876
Any goats	-	-	-	-	-	-	-	-
All other livestock	74	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms.	316
dollars.	251 544
Commercial fertilizer	
farms.	281
acres on which used.	13 062
tons.	2 513
dollars.	206 820
Lime	
farms.	69
acres on which used.	1 595
tons.	3 626
dollars.	14 827
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops	
farms.	17
acres on which used.	314
dollars.	1 748
Insects on other crops	
farms.	78
acres on which used.	3 231
dollars.	9 593
Nematodes in crops	
farms.	-
acres on which used.	-
dollars.	-
Diseases in crops and orchards	
farms.	1
acres on which used.	20
dollars.	400
Weeds or grass in crops	
farms.	118
acres on which used.	4 005
dollars.	14 104
Weeds or brush in pasture	
farms.	14
acres on which used.	124
dollars.	376
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms.	1
acres on which used.	4
dollars	40
Insect control on livestock and poultry	
farms.	81
dollars.	2 321

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	230	11 394	-	-	29	512	29	145	-	-
Improved pasture	123	6 054	-	-	19	564	19	91	-	-
Field corn for all purposes	269	7 748	-	-	220	6 545	219	1 306	22	81
Sorghums for all purposes	3	21	-	-	2	19	2	4	-	-
All small grains	243	4 778	-	-	203	4 083	202	666	3	8
Field crops other than corn, sorghums, small grains, silage, and field seeds	48	1 239	-	-	34	937	34	136	-	-
Hay or grass silage	269	8 367	-	-	24	389	24	73	-	-
Field seeds	58	861	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	5	-	-	4	2	4	1	-	-
Berries for sale	3	28	-	-	-	-	-	-	-	-
Land in orchards (see text)	4	71	-	-	2	11	2	2	-	-
Nursery or greenhouse products	4	(D)	-	-	-	-	-	-	-	-
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)	267	7 150	661 202	-	-	269	7 412	466 510
For silage (tons, green weight)	46	558	10 706	-	-	56	482	6 749
Cut for green or dry fodder, hogged or grazed	3	40	(X)	-	-	(NA)	62	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	12	40	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	2	9	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	62	1 018	2 185	-	-	127	2 482	5 683
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	246	7 121	14 108	-	-	237	6 158	9 645
Small grain hay (tons, dry)	3	45	62	-	-	9	143	204
Other hay (tons, dry)	5	32	63	-	-	(NA)	142	171
Grass silage (tons, green)	9	134	1 105	-	-	23	402	2 020
Hay crops cut and fed green (tons, green)	2	17	120	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	39	553	33 853	-	-	72	1 115	102 703
Alfalfa seed (pounds)	-	-	-	-	-	1	10	250
Strawberries (pounds)	3	28	168 600	-	-	2	1	630

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	200	3 505	110 981	-	-	172	3 058	492	7	243	4 845	115 571
Winter wheat (bushels)	200	3 505	110 981	-	-	172	3 058	492	7	-	-	-
Oats for grain (bushels)	123	1 120	58 909	-	-	99	901	154	1	117	1 046	46 765
Barley for grain (bushels)	8	63	3 470	-	-	6	34	7	-	14	115	3 845
Rye for grain (bushels)	1	4	60	-	-	1	4	1	-	1	10	200
Soybeans for beans (bushels)	34	1 039	40 156	-	-	23	738	91	-	31	651	14 293
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	11	~~3~~ ~~13~~	~~352~~ ~~1 852~~	-	-	6	~~2~~ ~~12~~	~~1~~ ~~3~~	-	26	1	196
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	5	-	-	2	21
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	5	4	-	-	1	1
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	-	-	-	-	1	10
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	4	71	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	9	27	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	4	70	1 378	1	8	3	1 370	1	100 000
1964	8	(NA)	390	5	66	7	324	6	83 400
Peaches, all (pounds) 1969	2	1	22	2	10	1	12	1	1 000
1964	3	(NA)	234	2	156	3	78	3	5 100
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	2	1	22	2	10	1	12	1	1 000
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	5	(NA)	61	1	1	5	60	3	450
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	(Z)	3	1	3	-	-	-	-
1964	3	(NA)	7	1	3	2	4	2	65
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	1	(Z)	3	1	3	-	-	-	-
Plums and prunes, all (pounds) 1969	1	(Z)	4	1	4	-	-	-	-
1964	3	(NA)	14	1	6	2	8	2	224
Plums (pounds, fresh) 1969	1	(Z)	4	1	4	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	8	1	8	-	-	-	-
1964	5	(NA)	65	1	2	5	63	5	569

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	2	(X)	(D)	(D)	1	(X)	3	3 000
Sod	1	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	4 400	-	6 160	3	25 000	-	19 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	500	-	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	18	26 192	31	14 352
Firewood and fuelwood	3	230	(NA)	(NA)
Sawlogs and veneer logs	6	3 933	(NA)	(NA)
Pulpwood	4	1 461	(NA)	(NA)
Other forest products	7	3 474	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 217	1 127
Land in farms ..... acres. .	311 893	297 285
Average size of farm ..... acres. .	256.2	263.8
Approximate land area ..... acres. .	322 560	324 485
Proportion in farms ..... percent. .	96.7	91.6
Value of land and buildings ..... dollars. .	127 734 785	(NA)
Average per farm ..... dollars. .	104 958	84 300
Average per acre ..... dollars. .	409.54	317.14
Land in Farms According to Use		
Total cropland ..... farms. .	1 143	1 090
acres. .	264 720	247 280
Harvested cropland ..... farms. .	1 051	1 049
acres. .	169 001	182 555
Number of farms by acres harvested:		
1 to 9 acres	41	41
10 to 19 acres	73	58
20 to 29 acres	50	42
30 to 49 acres	114	80
Number of farms by acres harvested:		
50 to 99 acres	246	216
100 to 199 acres	241	288
200 to 499 acres	240	265
500 to 999 acres	36	57
1,000 acres and over	10	2
Cropland used only for pasture or grazing ..... farms. .	721	782
acres. .	38 555	34 975
All other cropland (see text) ..... farms. .	699	(NA)
acres. .	57 164	29 750
Woodland including woodland pasture ..... farms. .	554	517
acres. .	16 446	13 374
All other land (see text) ..... farms. .	1 047	(NA)
acres. .	30 727	36 623
Irrigated land ..... farms.	10	6
acres. .	861	355

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 217	311 893	1 051	302 259	169 001	10	4 182	861	1 127	297 285	1 049	182 555
Farms with–												
1 to 9 acres	65	191	12	72	47	1	8	4	36	130	7	17
10 to 49 acres	137	3 680	76	1 953	1 114	1	18	1	101	2 705	68	985
50 to 69 acres	73	4 090	62	3 487	1 780	2	110	12	74	4 247	67	1 880
70 to 99 acres	102	8 559	92	7 771	4 195	1	90	10	100	8 370	94	4 249
100 to 139 acres	140	16 055	128	14 711	8 377	–	–	–	110	12 973	109	7 614
140 to 179 acres	123	19 532	113	18 031	9 497	1	160	1	114	18 017	113	10 534
180 to 219 acres	81	15 947	79	15 545	8 089	–	–	–	88	17 503	87	11 205
220 to 259 acres	73	17 188	71	16 712	8 688	–	–	–	72	17 183	72	10 658
260 to 499 acres	259	94 121	257	93 499	51 591	–	–	–	272	96 160	272	61 178
500 to 999 acres	133	91 955	130	89 903	51 289	2	(D)	400	137	92 200	137	57 018
1,000 to 1,999 acres	29	(D)	29	(D)	(D)	2	(D)	433	23	27 799	23	17 220
2,000 acres and over	2	(D)	2	(D)	(D)	–	–	–	–	–	–	–

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms. .	1 217	1 127
acres. .	311 893	297 285
Harvested cropland ..... farms. .	1 051	1 049
acres. .	169 001	182 555
Full owners ..... farms. .	692	522
acres. .	100 969	76 972
Harvested cropland ... farms. .	543	457
acres. .	47 959	42 435
Part owners ..... farms. .	246	264
acres. .	118 366	110 685
Harvested cropland ... farms. .	244	262
acres. .	65 639	70 621
Tenants ..... farms. .	279	335
acres. .	92 558	104 525
Harvested cropland ... farms. .	264	324
acres. .	55 403	66 783
Percent of tenancy	22.9	29.7
Farm operators by age groups:		
Under 25 years	53	21
25 to 34 years	100	120
35 to 44 years	247	243
45 to 54 years	315	296
55 to 64 years	282	255
65 years and over	220	192
Average age	50.9	50.8
Farm operators by place of residence:		
On farm operated	901	944
Not on farm operated	188	(NA)
Farm operators reporting days of work off farm	595	385
1 to 49 days	122	135
50 to 99 days	45	
100 to 199 days	65	250
200 days and over	363	

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	149	84
Class 2– " $20,000 to $39,999	186	151
Class 3– " $10,000 to $19,999	239	268
Class 4– " $5,000 to $9,999	186	214
Class 5– " $2,500 to $4,999	165	145
Class 6 (see text)	55	68
Part time (see text)	173	124
Part retirement (see text)	64	71
Abnormal (see text)	–	2
Market value of all agricultural products sold (see text) ..... dollars. .	24 312 668	17 586 500
Average per farm ..... dollars. .	19 977	15 604
Crops including nursery products and hay ..... farms. .	1 017	(NA)
dollars. .	8 750 606	4 841 023
Forest products ..... farms. .	35	18
dollars. .	33 526	11 884
Livestock, poultry, and their products ..... farms.	913	(NA)
dollars. .	15 528 536	12 726 503

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	58	44
$250 to $499	40	24
$500 to $999	73	58
$1,000 to $1,499	39	52
$1,500 to $1,999	56	44
$2,000 to $2,499	30	41
$2,500 and over	921	864
Farms with farm-related income from--		
Customwork and other agricultural services--farms	217	(NA)
dollars	343 553	(NA)
Recreational services--farms	9	6
dollars	6 753	6 638
Government farm programs--farms	686	(NA)
dollars	2 004 422	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)--farms	1 217	1 127
dollars	18 559 210	(NA)
Number of farms with expenditures of--		
$1 to $499	78	(NA)
$500 to $999	85	(NA)
$1,000 to $1,999	121	(NA)
$2,000 to $2,999	79	(NA)
$3,000 to $4,999	189	(NA)
$5,000 to $9,999	233	(NA)
$10,000 and over	432	(NA)
Items reported both years--dollars	12 264 106	9 754 860
Livestock and poultry--farms	613	621
dollars	4 057 871	2 930 250
Feed for livestock and poultry--farms	873	934
dollars	2 938 526	2 690 850
Commercially mixed formula feeds--farms	723	902
tons	20 813	18 179
dollars	2 095 143	1 807 550
Seeds, bulbs, plants, and trees--farms	1 015	1 037
dollars	677 950	415 735
Commercial fertilizer--farms	976	997
dollars	1 683 687	1 433 650
Lime--farms	118	247
dollars	46 137	(NA)
Other agricultural chemicals (see text)--farms	645	(NA)
dollars	298 653	(NA)
Gasoline and other petroleum fuel and oil for the farm business--farms	1 172	1 048
dollars	1 086 527	1 005 250
Hired farm labor--farms	651	661
dollars	1 390 480	1 075 650
Contract labor, machine hire, and customwork--farms	758	555
dollars	429 065	203 475
All other production expenses--farms	1 110	(NA)
dollars	5 950 314	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 145	15 123 000
By value groups:		
$1 to $999	58	29 630
$1,000 to $4,999	388	1 000 897
$5,000 to $9,999	208	1 455 815
$10,000 to $19,999	214	2 821 933
$20,000 and over	277	9 814 725

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured -- 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	1 013	1 446	695	856	487	590	1 083	1 668
Motortrucks including pickups	921	1 382	463	561	603	821	884	1 319
Tractors other than garden tractors and motor tillers	1 016	2 532	393	665	852	1 867	1 009	2 664
Riding garden tractors 7 hp and over	243	256	204	209	46	47	(NA)	(NA)
Grain and bean combines, self propelled	393	420	199	212	202	208	278	284
Cornpickers, corn heads, and picker-shellers	652	854	290	355	426	499	747	843
Pickup balers	491	504	174	178	318	326	585	611

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	893	(X)	885	(X)	963	(NA)	(NA)	(NA)
Cattle and calves	688	39 736	667	28 432	840	46 530	802	34 670
Farms with--								
1 to 4	63	159	97	265	157	(NA)	(NA)	(NA)
5 to 9	66	439	111	740		(NA)	(NA)	(NA)
10 to 19	128	1 785	149	1 990	138	(NA)	(NA)	(NA)
20 and over	431	37 353	310	25 437	545	(NA)	(NA)	(NA)
Cows and heifers that had calved	499	11 592	(X)	(X)	673	13 288	(NA)	(NA)
Milk cows	141	2 891	(X)	(X)	262	4 209	(NA)	(NA)
Farms with--								
1 or 2	34	48	(X)	(X)	59	(NA)	(NA)	(NA)
3 or 4	19	67	(X)	(X)	32	(NA)	(NA)	(NA)
5 to 9	21	146	(X)	(X)	60	(NA)	(NA)	(NA)
10 and over	67	2 630	(X)	(X)	111	(NA)	(NA)	(NA)
Hogs and pigs	536	84 273	546	129 954	604	85 380	601	134 725
Farms with--								
1 to 4	11	22	6	14	31	(NA)	12	(NA)
5 to 9	21	166	8	52		(NA)		(NA)
10 to 24	39	690	35	575	50	(NA)	589	(NA)
25 and over	465	83 395	497	129 313	523	(NA)		(NA)
Feeder pigs	(X)	(X)	52	7 276	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	452	15 427	(X)	(X)	559	18 091	(X)	(X)
December 1 of preceding year and May 31	428	7 724	(X)	(X)	521	9 582	(X)	(X)
June 1 and November 30	425	7 703	(X)	(X)	508	8 509	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	206	9 005	200	6 728	220	9 904	215	7 857
Horses and ponies	176	670	25	87	(NA)	(NA)	9	79
Chickens 3 months old or older	192	123 314	78	84 695	347	124 385	(NA)	72 135
Farms with-								
1 to 99	100	3 687	28	1 273	176	(NA)	(NA)	(NA)
100 to 399	70	13 043	34	5 931	134	(NA)	(NA)	(NA)
400 to 1,599	14	11 935	11	10 313	28	(NA)	(NA)	(NA)
1,600 and over	8	94 649	5	67 178	9	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	184	93 291	72	42 186	331	119 235	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	22	1	450	(NA)	(NA)	-	-
Other livestock and poultry	50	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	885	948
For grain ... farms.	883	932
acres.	71 550	74 265
bushels.	6 567 493	3 710 150
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	179	(NA)
acres.	3 814	8 186
Sorghums for all purposes except sirup ... farms.	8	3
For grain or seed ... farms.	4	3
acres.	72	157
bushels.	4 472	9 350
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	4	(NA)
acres.	58	-
Wheat for grain ... farms.	734	809
acres.	30 118	36 468
bushels.	1 144 866	1 079 050
Other small grains for grain ... farms.	338	(NA)
acres.	6 356	6 747
Soybeans for beans ... farms.	607	487
acres.	39 723	24 446
bushels.	1 396 726	445 275
Hay, excluding sorghum hay ... farms.	525	(NA)
acres.	16 892	31 427
tons.	34 195	49 869
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	5	(NA)
acres.	68	72
Vegetables, sweet corn, or melons for sale ... farms.	39	22
acres.	474	509
Berries for sale ... farms.	6	5
acres.	4	2
Land in orchards (see text) ... farms.	10	14
acres.	106	80
Other crops ... farms.	62	(NA)
acres.	1 456	(NA)
Greenhouse products under glass or other protection ... farms.	7	(NA)
sq. ft.	130 424	122 619

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	925	862
Land in farms ... acres.	289 822	279 925
Average size of farm ... acres.	313.3	324.7
Value of land and buildings ... dollars.	117 892 891	(NA)
Average per farm ... dollars.	127 451	(NA)
Average per acre ... dollars.	406.77	(NA)
Land in Farms According to Use		
Total cropland ... farms.	898	(NA)
acres.	249 708	234 570
Harvested cropland ... farms.	875	848
acres.	164 717	175 892
Number of farms by acres harvested:		
1 to 49 acres	124	(NA)
50 to 99 acres	224	(NA)
100 to 199 acres	241	(NA)
200 to 499 acres	240	(NA)
500 to 999 acres	36	(NA)
1,000 acres and over	10	(NA)
1,000 to 1,999 acres	10	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	591	651
acres.	34 158	31 735
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	348	404
acres.	25 249	21 497
Cropland on which all crops failed ... farms.	28	33
acres.	757	1 124
Cropland in cultivated summer fallow ... farms.	85	-
acres.	5 460	-
Cropland idle ... farms.	301	136
acres.	19 367	4 322
Total woodland ... farms.	454	439
acres.	14 250	12 166
Woodland pastured ... farms.	249	250
acres.	6 918	6 212
Woodland not pastured ... farms.	271	255
acres	7 332	5 954
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	217	395
acres.	10 632	15 954
Improved pastureland and rangeland ... farms.	117	95
acres.	5 563	3 302
Pastureland and rangeland not improved ... farms.	117	(NA)
acres.	5 069	12 652
All other land (see text) ... farms.	763	838
acres.	15 232	17 241
Irrigated land ... farms.	8	6
acres.	849	355
Total pastureland (all types) ... farms.	709	(NA)
acres.	51 708	53 901
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	3	(NA)
acres.	76	(NA)
Stripcropping systems to control erosion ... farms.	5	(NA)
acres.	181	(NA)
Cropland and pastureland having terraces ... farms.	2	(NA)
acres.	90	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	925	862	289 822	875	287 105	164 717	8	4 072	849
Farms with–									
1 to 9 acres	23	8	48	3	24	10	1	8	4
10 to 49 acres	32	11	955	19	611	447	1	18	1
50 to 69 acres	28	19	1 602	24	1 389	924	-	-	-
70 to 99 acres	70	50	5 971	68	5 806	3 413	1	90	10
100 to 139 acres	112	82	12 880	106	12 208	7 570	-	-	-
140 to 179 acres	108	107	17 193	105	16 756	9 069	1	160	1
180 to 219 acres	75	86	14 754	74	14 542	7 865	-	-	-
220 to 259 acres	69	69	16 247	69	16 247	8 574	-	-	-
260 to 499 acres	248	271	90 515	248	90 515	51 290	-	-	-
500 to 999 acres	129	137	89 082	128	88 432	51 221	2	(D)	400
1,000 to 1,999 acres	29	22	(D)	29	(D)	(D)	2	(D)	433
2,000 acres and over	2	-	(D)	2	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	14
Proportion of all class 1-5 farms (percent)	1.5
Land in farms (acres)	4 723
Cropland (acres)	3 956
Class 1-5 farms irrigated in 1969 (number)	8
Proportion of all class 1-5 farms (percent)	.8
Land in farms (acres)	4 072
Average per farm (acres)	509.0
Cropland (acres)	3 500
Harvested cropland (acres)	2 031
Irrigated land (acres)	849
Average per farm (acres)	106.1

	1969
Irrigated land–Continued	
Cropland (farms)	8
(acres)	849
Harvested (farms)	8
(acres)	639
Used only for pasture (farms)	1
(acres)	210
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	380
Class 1-5 farms with artificial drainage (number)	427
Proportion of class 1-5 farms (percent)	46.1
Land in farms (acres)	145 749
Average per farm (acres)	341.3
Drained land (acres)	90 153
Average per farm (acres)	211.1
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	4
Land in farms (acres)	2 355

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	925	3	862
(acres)	289 822	1 128	279 925
Harvested cropland (farms)	875	3	848
(acres)	164 717	661	175 892
Full owners (farms)	449	1	300
(acres)	83 733	60	(NA)
Harvested cropland (farms)	409	1	(NA)
(acres)	45 060	53	(NA)
Part owners (farms)	231	1	252
(acres)	116 879	735	(NA)
Harvested cropland (farms)	231	1	(NA)
(acres)	65 260	320	(NA)
Tenants (farms)	245	1	306
(acres)	89 210	333	(NA)
Harvested cropland (farms)	235	1	(NA)
(acres)	54 397	288	(NA)
Percent of tenancy	26.4	33.3	35.4
Farms by type of organization.			
Individual or family (farms)	698	1	(NA)
(acres)	192 076	60	(NA)
Partnership (farms)	213	2	(NA)
(acres)	89 064	1 068	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	8	-	(NA)
(acres)	7 185	-	(NA)
10 or fewer shareholders (farms)	7	-	(NA)
(acres)	6 385	-	(NA)
More than 10 shareholders (farms)	1	-	(NA)
(acres)	800	-	(NA)
Other (farms)	6	-	(NA)
(acres)	1 497	-	(NA)
Farm operators by age groups:			
Under 25 years	30	-	19
25 to 34 years	82	-	90
35 to 44 years	188	1	188
45 to 54 years	251	2	245
55 to 64 years	218	-	199
65 years and over	156	-	121
Average age	50.9	44.3	(NA)
Farm operators by place of residence:			
On farm operated	728	2	722
Not on farm operated	121	1	80
Farm operators reporting days of work off farm	373	1	239
1 to 49 days	102	-	86
50 to 99 days	31	-	31
100 to 199 days	45	1	35
200 days and over	195	-	87

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	149	84
Class 2– " $20,000 to $39,999	186	151
Class 3– " $10,000 to $19,999	239	268
Class 4– " $5,000 to $9,999	186	214
Class 5– " $2,500 to $4,999	165	145
Market value of all agricultural products sold (see text) (farms)	925	862
(dollars)	24 029 398	17 125 265
Average per farm (dollars)	25 977	19 866

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	4	(X)
$2,500 to $4,999	161	145
$5,000 to $7,499	112	127
$7,500 to $9,999	74	88
$10,000 to $14,999	130	155
$15,000 to $19,999	109	113
$20,000 to $29,999	109	96
$30,000 to $39,999	77	55
$40,000 to $59,999	72	50
$60,000 and over	77	35
$60,000 to $79,999	28	(NA)
$80,000 and over	49	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	856	8 600 191
Grains	846	7 040 826
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	199	238 249
Other field crops	7	19 233
Vegetables, sweet corn, and melons	30	160 948
Fruits, nuts, and berries	10	51 576
Nursery and greenhouse products	8	1 089 359
Forest products sold	33	32 564
Livestock, poultry, and their products sold	768	15 396 643
Poultry and poultry products	99	861 289
Dairy products	106	1 448 155
Dairy cattle and calves	95	251 220
Other cattle and calves	523	6 419 278
Hogs, sheep, and goats	577	6 376 456
Other livestock and livestock products	26	40 245
Farms with farm-related income from—		
Customwork and other agricultural services	209	336 225
Recreational services	4	6 308
Government farm programs	561	1 876 378

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	925	862
..... dollars	18 190 968	(NA)
Number of farms with expenditures of—		
$1 to $1,999	40	(NA)
$2,000 to $2,999	57	(NA)
$3,000 to $4,999	171	(NA)
$5,000 to $9,999	225	(NA)
$10,000 to $19,999	218	(NA)
$20,000 to $39,999	123	(NA)
$40,000 and over	91	(NA)
Items reported both years ..... dollars	12 057 610	9 517 542
Livestock and poultry ..... farms	514	(NA)
..... dollars	4 025 979	2 909 591
Feed for livestock and poultry ..... farms	716	743
..... dollars	2 893 815	2 600 975
Commercially mixed formula feeds ..... farms	629	739
..... tons	20 628	(NA)
..... dollars	2 074 326	1 764 426
Feed ingredients ..... farms	148	(NA)
..... tons	3 941	(NA)
..... dollars	319 495	(NA)
Whole grains ..... farms	188	280
..... tons	11 861	(NA)
..... dollars	463 118	787 624
Hay, green chop, and silage ..... farms	83	91
..... tons	2 428	(NA)
..... dollars	36 876	48 925
Seeds, bulbs, plants, and trees ..... farms	862	848
..... dollars	658 493	398 323
Commercial fertilizer ..... farms	830	832
..... dollars	1 651 110	1 401 211
Lime ..... farms	112	213
..... dollars	45 155	(NA)
Other agricultural chemicals (see text) ..... farms	585	(NA)
..... dollars	294 269	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	906	862
..... dollars	1 047 932	967 760
Gasoline ..... farms	889	861
..... dollars	689 373	731 100
Diesel oil ..... farms	431	283
..... dollars	223 943	113 786
LP gas, butane, and propane ..... farms	118	91
..... dollars	36 926	17 784
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	906	862
..... dollars	97 690	105 090
Hired farm labor ..... farms	569	611
..... dollars	1 380 246	1 056 239
Workers by number of days worked:		
150 days or more ..... farms	166	249
..... workers	321	441
Less than 150 days ..... farms	494	(NA)
..... workers	1 553	(NA)
Contract labor ..... farms	27	(NA)
..... dollars	21 915	(NA)
Machine hire and customwork ..... farms	604	458
..... dollars	378 120	183 443
All other production expenses ..... farms	925	(NA)
..... dollars	5 793 934	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	881	14 229 185
By value groups:		
$1 to $4,999	233	610 997
$5,000 to $9,999	173	1 205 880
$10,000 to $19,999	200	2 654 283
$20,000 to $29,999	125	2 816 631
$30,000 to $49,999	106	3 859 668
$50,000 and over	44	3 081 726

	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	797	1 132	567	694	358	438	853	1 367
2 or 3	221	484	104	222	60	128	(NA)	(NA)
4 and over	23	95	3	12	4	16	(NA)	(NA)
Motortrucks including pickups	771	1 217	396	490	518	727	757	1 173
2 and over	306	752	79	173	146	355	(NA)	(NA)
Tractors other than garden tractors and motor tillers	804	2 257	356	618	671	1 639	831	2 424
2 or 3	482	1 172	136	310	415	1 006	(NA)	(NA)
4 and over	206	969	26	114	104	481	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	800	2 214	353	600	667	1 614	831	2 387
Crawler tractors	35	43	14	18	22	25	35	37
Riding garden tractors 7 hp and over	204	217	173	178	38	39	(NA)	(NA)
Grain and bean combines, self-propelled	382	409	193	206	197	203	277	283
Cornpickers, corn heads, and picker-shellers	614	813	281	345	396	468	(NA)	(NA)
Corn heads for combines	272	291	170	178	107	113	(NA)	(NA)
Other cornpickers and picker-shellers	489	522	162	167	337	355	(NA)	(NA)
Pickup balers	473	486	169	173	305	313	(NA)	(NA)
Windrowers, pull and self-propelled	71	71	33	33	38	38	(NA)	(NA)
Field forage harvesters, shear bar	110	130	52	67	60	63	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	146	(X)	75	(X)
Chickens 3 months old or older	145	119 924	71	83 805
Farms with—				
1 to 1,599	137	25 275	66	16 627
1,600 to 3,199	4	9 100	3	(D)
3,200 to 9,999	2	(D)	-	-
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	137	90 088	67	41 396
Pullets not yet of laying age	12	28 632	5	41 809
Other chickens	14	1 204	4	600
Broilers and other meat-type chickens less than 3 months old	-	-	1	450
Turkeys	2	16	5	45 301
Turkey hens kept for breeding	2	10	2	(D)
Other turkeys	2	6	3	(D)
Ducks, geese, and other poultry	12	206	2	111
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	273	120 123	(NA)	70 744
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	50 286

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	754	(X)	755	(X)	(X)	(X)
Any cattle, hogs, or sheep	740	(X)	750	(X)	(X)	(X)
Cattle and calves	582	38 799	592	28 016	302	20 922
Farms with—						
1 to 19	162	1 772	282	2 579	121	1 268
20 to 49	178	5 706	187	5 542	90	2 772
50 to 99	138	9 805	65	4 554	41	2 881
100 to 199	74	9 925	33	4 202	28	3 702
200 and over	30	11 591	25	11 139	22	10 299
200 to 499	25	6 780	20	5 301	17	4 512
500 and over	5	4 811	5	5 838	5	5 787
Cattle	(X)	(X)	447	21 456	205	17 770
Farms with—						
1 to 9	(X)	(X)	175	676	25	104
10 to 19	(X)	(X)	88	1 147	45	602
20 to 49	(X)	(X)	96	2 864	61	1 848
50 to 99	(X)	(X)	41	2 796	32	2 218
100 and over	(X)	(X)	47	13 973	42	12 998
100 to 199	(X)	(X)	22	2 859	20	2 699
200 to 499	(X)	(X)	20	5 286	17	4 512
500 and over	(X)	(X)	5	5 828	5	5 787
Calves	(X)	(X)	324	6 560	106	3 152
Farms with—						
1 to 9	(X)	(X)	121	590	21	120
10 to 19	(X)	(X)	92	1 226	39	516
20 to 49	(X)	(X)	79	2 218	30	980
50 to 99	(X)	(X)	25	1 631	9	641
100 and over	(X)	(X)	7	895	7	895
100 to 199	(X)	(X)	7	895	7	895
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	452	11 401	(X)	(X)	(X)	(X)
Bulls and steers, including calves	514	16 158	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	104	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	778	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	686	44 584	687	33 882	(NA)	26 569
Cattle	(NA)	(NA)	572	28 380	327	24 671
Calves	(NA)	(NA)	369	5 502	98	1 898

	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	439	11 240	577	35 961	124	2 838	365	8 402
Farms with—								
1 to 19	232	2 159	182	1 954	73	434	209	1 940
20 to 49	158	5 067	182	5 895	35	1 169	124	3 899
50 to 99	37	2 418	120	8 443	13	858	24	1 517
100 and over	12	1 596	93	19 669	3	377	8	1 046
1964								
Total on place	552	12 422	(NA)	40 664	220	3 920	(NA)	8 502

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	503	83 858	515	129 387	547	83 299	554	132 206
Farms with–								
1 to 24	42	613	27	383	(NA)	(NA)	(NA)	(NA)
25 to 49	55	1 984	39	1 444	(NA)	(NA)	(NA)	(NA)
50 to 99	126	8 970	102	7 484	(NA)	(NA)	(NA)	(NA)
100 and over	280	72 291	347	120 076	(NA)	(NA)	(NA)	(NA)
100 to 199	146	19 911	133	18 852	(NA)	(NA)	(NA)	(NA)
200 and over	134	52 380	214	101 224	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	415	11 725	(X)	(X)	481	10 807	(X)	(X)
Other hogs and pigs	490	72 133	(X)	(X)	537	72 492	(X)	(X)
Feeder pigs sold	(X)	(X)	46	7 094	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	427	15 359	(X)	(X)	507	17 696	(X)	(X)
December 1 of preceding year and May 31	409	7 696	(X)	(X)	480	9 366	(X)	(X)
June 1 and November 30	403	7 663	(X)	(X)	468	8 330	(X)	(X)
Sheep and lambs	145	7 553	144	5 509	178	8 756	175	6 821
Any goats	15	39	1	4	-	-	-	-
All other livestock	132	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	840
dollars	1 990 534
Commercial fertilizer – farms	790
acres on which used	129 679
tons	21 218
dollars	1 651 110
Lime – farms	112
acres on which used	4 878
tons	11 425
dollars	45 155
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	23
acres on which used	907
dollars	3 420
Insects on other crops – farms	189
acres on which used	20 982
dollars	54 380
Nematodes in crops – farms	7
acres on which used	429
dollars	1 116
Diseases in crops and orchards – farms	15
acres on which used	684
dollars	4 140
Weeds or grass in crops – farms	433
acres on which used	61 132
dollars	214 599
Weeds or brush in pasture – farms	27
acres on which used	706
dollars	2 367
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	5
acres on which used	346
dollars	544
Insect control on livestock and poultry – farms	198
dollars	11 215

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	591	34 158	1	210	53	1 873	51	232	3	22
Improved pasture	117	5 563	-	-	18	483	18	88	-	-
Field corn for all purposes	804	74 263	1	190	664	66 083	636	10 212	229	3 036
Sorghums for all purposes	8	130	-	-	8	130	4	11	4	14
All small grains	719	35 208	-	-	620	31 525	598	4 232	40	245
Field crops other than corn, sorghums, small grains, silage, and field seeds	541	38 770	2	63	348	26 735	324	2 286	26	359
Hay or grass silage	458	16 104	-	-	37	1 788	34	188	4	15
Field seeds	48	749	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	30	455	5	185	25	424	25	81	3	17
Berries for sale	2	2	-	-	2	2	2	1	-	-
Land in orchards (see text)	7	97	-	-	3	82	3	17	-	-
Nursery or greenhouse products	8	560	3	203	4	552	4	161	-	-
All other crops	3	74	-	-	-	-	-	-	-	-

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)	803	70 474	6 490 163	1	150	810	72 015	3 621 257
For silage (tons, green weight)	172	3 612	55 896	1	40	258	7 396	71 087
Cut for green or dry fodder, hogged or grazed	7	177	(X)	-	-	(NA)	665	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	4	72	4 472	-	-	3	157	9 350
For silage (tons, green weight)	1	25	500	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	33	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	89	3 457	9 260	-	-	361	10 718	20 838
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	381	11 531	21 737	-	-	469	16 282	22 087
Small grain hay (tons, dry)	12	190	383	-	-	18	274	246
Other hay (tons, dry)	3	64	141	-	-	(NA)	457	743
Grass silage (tons, green)	17	511	2 860	-	-	51	1 761	9 826
Hay crops cut and fed green (tons, green)	15	351	1 772	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	13	187	12 665	-	-	54	1 224	58 823
Alfalfa seed (pounds)	-	-	-	-	-	4	60	4 140
Strawberries (pounds)	2	2	3 120	-	-	4	2	1 755

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	670	29 141	1 115 360	-	-	579	26 503	3 607	211	745	35 596	1 055 426
Winter wheat (bushels)	669	29 100	1 114 360	-	-	579	26 503	3 607	211	-	-	-
Oats for grain (bushels)	278	5 114	324 474	-	-	222	4 207	531	34	314	5 078	230 274
Barley for grain (bushels)	3	50	1 720	-	-	3	50	7	-	20	347	9 045
Rye for grain (bushels)	9	137	3 928	-	-	8	110	18	-	18	153	3 154
Soybeans for beans (bushels)	539	38 652	1 362 018	-	-	346	26 617	2 257	335	439	23 559	432 670
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	68	19 050	2	63	3	68	20	24	9	42	3 567
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	30	455	5	185	19	500
Selected vegetables						
Tomatoes	8	6	2	1	5	5
Sweet corn	26	369	3	152	13	395
Cucumbers and pickles	4	3	-	-	2	1
Watermelons	4	6	1	5	3	9
Snap beans, bush, pole	5	1	1	(Z)	4	13

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
					Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	7	97	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	7	65	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	7	71	2 415	3	414	7	2 001	5	472 100
	1964	31	(NA)	-	-	-	-	-	6	231 078
Peaches, all (pounds)	1969	5	23	1 344	3	229	4	1 115	3	95 000
	1964	4	(NA)	1 012	2	588	4	424	2	25 440
Clingstone (pounds)	1969	1	5	200	-	-	1	200	1	24 000
Freestone (pounds)	1969	5	18	1 144	3	229	4	915	3	71 000
Pears, all (pounds)	1969	2	(Z)	17	1	15	1	2	-	-
	1964	3	(NA)	29	1	25	2	4	2	200
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	2	(Z)	17	1	15	1	2	-	-
Cherries, all (pounds)	1969	1	(Z)	8	1	6	1	2	1	20
	1964	1	(NA)	4	1	4	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	1	(Z)	8	1	6	1	2	1	20
Plums and prunes, all (pounds)	1969	3	2	226	2	112	3	114	2	9 400
	1964	3	(NA)	183	2	55	3	128	3	8 792
Plums (pounds, fresh)	1969	3	2	226	2	112	3	114	2	9 400
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	2	(Z)	142	1	5	2	137	1	500
	1964	2	(NA)	11	-	-	2	11	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	557	957 700	2	(X)	4	8 250
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	(D)	(Z)	(D)	2	18 307	-	7 500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	102 000	2	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	2	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	1 600	(X)	656	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	26	26 895	13	5 267
Firewood and fuelwood	2	140	(NA)	(NA)
Sawlogs and veneer logs	2	1 785	(NA)	(NA)
Pulpwood	5	2 146	(NA)	(NA)
Other forest products	2	1 598	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	607	770
Land in farms ..... acres..	126 298	134 005
Average size of farm ..... acres..	208.0	174.0
Approximate land area ..... acres..	283 648	283 525
Proportion in farms ..... percent..	44.5	47.2
Value of land and buildings ..... dollars..	21 121 357	(NA)
Average per farm ..... dollars..	34 796	20 590
Average per acre ..... dollars..	167.23	111.33
Land in Farms According to Use		
Total cropland ..... farms..	565	736
acres..	62 643	61 514
Harvested cropland ..... farms..	440	614
acres..	24 417	28 741
Number of farms by acres harvested:		
1 to 9 acres	80	171
10 to 19 acres	95	115
20 to 29 acres	61	69
30 to 49 acres	57	85
Number of farms by acres harvested:		
50 to 99 acres	82	95
100 to 199 acres	36	60
200 to 499 acres	27	16
500 to 999 acres	2	3
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	396	382
acres..	20 319	12 896
All other cropland (see text) .... farms..	357	(NA)
acres..	17 907	19 877
Woodland including woodland pasture ..... farms.	459	644
acres..	46 021	50 268
All other land (see text) ..... farms..	485	(NA)
acres..	17 634	22 217
Irrigated land ..... farms..	4	-
acres..	200	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	607	126 298	440	105 287	24 417	4	798	200	770	134 005	614	28 741
Farms with—												
1 to 9 acres	24	55	6	18	6	-	-	-	16	71	9	20
10 to 49 acres	63	1 882	27	759	234	-	-	-	108	3 217	71	590
50 to 69 acres	35	2 091	19	1 178	134	-	-	-	75	4 364	49	570
70 to 99 acres	87	7 259	69	5 772	1 578	2	198	198	118	9 812	89	1 476
100 to 139 acres	95	11 189	70	8 234	1 890	-	-	-	122	14 404	96	2 577
140 to 179 acres	75	11 824	56	8 900	2 341	-	-	-	95	14 985	86	3 056
180 to 219 acres	39	7 659	34	6 664	1 376	-	-	-	57	11 376	50	2 773
220 to 259 acres	38	9 011	35	8 257	1 350	-	-	-	49	11 541	41	2 726
260 to 499 acres	118	41 213	92	31 941	7 661	2	600	2	94	32 085	88	7 296
500 to 999 acres	23	16 705	22	16 154	4 347	-	-	-	27	17 487	26	3 904
1,000 to 1,999 acres	7	8 978	7	8 978	1 919	-	-	-	7	(D)	7	(D)
2,000 acres and over	3	8 432	3	8 432	1 581	-	-	-	2	(D)	2	(D)

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	607	770
acres..	126 298	134 005
Harvested cropland ..... farms..	440	614
acres..	24 417	28 741
Full owners ..... farms..	500	611
acres..	92 411	95 666
Harvested cropland ... farms..	349	466
acres..	13 372	16 421
Part owners ..... farms..	76	102
acres..	24 761	25 441
Harvested cropland ... farms..	66	100
acres..	8 061	7 992
Tenants ..... farms..	31	57
acres..	9 126	12 895
Harvested cropland ... farms..	25	48
acres..	2 984	4 328
Percent of tenancy	5.1	7.4
Farm operators by age groups:		
Under 25 years	7	5
25 to 34 years	35	54
35 to 44 years	121	148
45 to 54 years	161	204
55 to 64 years	160	184
65 years and over	123	175
Average age	53.3	53.5
Farm operators by place of residence:		
On farm operated	422	683
Not on farm operated	110	(NA)
Farm operators reporting days of work off farm	354	407
1 to 49 days	35	102
50 to 99 days	39	
100 to 199 days	32	305
200 days and over	248	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	16	10
Class 2– " $20,000 to $39,999	26	16
Class 3– " $10,000 to $19,999	51	39
Class 4– " $5,000 to $9,999	99	74
Class 5– " $2,500 to $4,999	76	97
Class 6 (see text)	72	164
Part time (see text)	194	238
Part retirement (see text)	73	132
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	4 242 238	3 225 950
Average per farm ..... dollars..	6 988	4 190
Crops including nursery products and hay ..... farms..	365	(NA)
dollars..	957 861	791 828
Forest products ..... farms..	31	68
dollars..	101 252	71 478
Livestock, poultry, and their products ..... farms..	425	(NA)
dollars..	3 183 125	2 361 268

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	78	195
$250 to $499	40	74
$500 to $999	80	120
$1,000 to $1,499	72	71
$1,500 to $1,999	43	46
$2,000 to $2,499	32	28
$2,500 and over	262	236

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services, farms	40	(NA)
Customwork and other agricultural services, dollars	36 963	(NA)
Recreational services, farms	1	8
Recreational services, dollars	387	1 352
Government farm programs, farms	330	(NA)
Government farm programs, dollars	461 225	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	607	770
Farm production expenses, total (see text), dollars	3 461 249	(NA)
Number of farms with expenditures of—		
$1 to $499	107	(NA)
$500 to $999	78	(NA)
$1,000 to $1,999	127	(NA)
$2,000 to $2,999	81	(NA)
$3,000 to $4,999	69	(NA)
$5,000 to $9,999	74	(NA)
$10,000 and over	71	(NA)
Items reported both years, dollars	2 451 676	2 118 632
Livestock and poultry, farms	259	312
Livestock and poultry, dollars	611 157	290 625
Feed for livestock and poultry, farms	400	564
Feed for livestock and poultry, dollars	930 125	1 021 750
Commercially mixed formula feeds, farms	258	406
Commercially mixed formula feeds, tons	5 430	6 930
Commercially mixed formula feeds, dollars	573 786	659 815

	1969	1964
Seeds, bulbs, plants, and trees, farms	357	573
Seeds, bulbs, plants, and trees, dollars	83 307	72 278
Commercial fertilizer, farms	437	589
Commercial fertilizer, dollars	242 360	290 265
Lime, farms	79	153
Lime, dollars	14 514	(NA)
Other agricultural chemicals (see text), farms	149	(NA)
Other agricultural chemicals (see text), dollars	24 642	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	589	656
Gasoline and other petroleum fuel and oil for the farm business, dollars	238 442	196 175
Hired farm labor, farms	334	297
Hired farm labor, dollars	278 999	206 925
Contract labor, machine hire, and customwork, farms	234	271
Contract labor, machine hire, and customwork, dollars	67 286	40 614
All other production expenses, farms	493	(NA)
All other production expenses, dollars	970 417	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	573	3 735 485
By value groups		
$1 to $999	55	38 339
$1,000 to $4,999	315	804 762
$5,000 to $9,999	95	575 205
$10,000 to $19,999	59	754 308
$20,000 and over	49	1 562 871

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	426	540	285	325	186	215	662	854
Motortrucks including pickups	404	486	225	238	214	248	498	576
Tractors other than garden tractors and motor tillers	498	830	171	240	387	590	598	939
Riding garden tractors 7 hp and over	51	51	38	38	13	13	(NA)	(NA)
Grain and bean combines, self propelled	43	43	27	27	16	16	13	13
Cornpickers, corn heads, and picker-shellers	166	179	67	71	106	108	226	229
Pickup balers	198	200	78	78	122	122	190	191

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	420	(X)	402	(X)	664	(NA)	(NA)	(NA)
Cattle and calves	392	12 437	368	7 095	633	13 065	510	6 834
Farms with—								
1 to 4	40	111	55	130	292	(NA)	(NA)	(NA)
5 to 9	58	414	100	679		(NA)	(NA)	(NA)
10 to 19	115	1 702	113	1 582	149	(NA)	(NA)	(NA)
20 and over	179	10 210	100	4 704	192	(NA)	(NA)	(NA)
Cows and heifers that had calved	316	5 785	(X)	(X)	563	6 207	(NA)	(NA)
Milk cows	105	1 242	(X)	(X)	309	2 019	(NA)	(NA)
Farms with—								
1 or 2	41	54	(X)	(X)	175	(NA)	(NA)	(NA)
3 or 4	11	36	(X)	(X)	43	(NA)	(NA)	(NA)
5 to 9	10	56	(X)	(X)	37	(NA)	(NA)	(NA)
10 and over	43	1 096	(X)	(X)	54	(NA)	(NA)	(NA)
Hogs and pigs	122	8 149	124	12 293	248	5 691	157	9 701
Farms with—								
1 to 4	19	50	9	18	140	(NA)	39	(NA)
5 to 9	13	82	6	42		(NA)		(NA)
10 to 24	22	324	15	228	46	(NA)	118	(NA)
25 and over	68	7 693	94	12 005	62	(NA)		(NA)
Feeder pigs	(X)	(X)	20	1 873	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	95	1 352	(X)	(X)	151	1 292	(X)	(X)
December 1 of preceding year and May 31	85	697	(X)	(X)	121	690	(X)	(X)
June 1 and November 30	82	655	(X)	(X)	116	602	(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	21	739	23	480	35	922	28	786
Horses and ponies	117	356	13	60	(NA)	(NA)	5	6
Chickens 3 months old or older	87	66 986	26	113 200	315	64 926	(NA)	38 409
Farms with–								
1 to 99	57	1 761	7	184	252	(NA)	(NA)	(NA)
100 to 399	21	3 740	8	1 460	50	(NA)	(NA)	(NA)
400 to 1,599	1	1 000	1	500	8	(NA)	(NA)	(NA)
1,600 and over	8	60 485	10	111 056	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	81	35 433	23	30 860	286	59 197	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	5	94 300
Other livestock and poultry	18	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	253	392
For grain (farms)	245	371
(acres)	9 894	11 630
(bushels)	751 474	625 245
Cut for silage, green or dry fodder, or hogged or grazed (farms)	38	(NA)
(acres)	737	1 378
Sorghums for all purposes except sirup (farms)	-	2
For grain or seed (farms)	-	-
(acres)	-	-
(bushels)	-	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	-	(NA)
(acres)	-	-
Wheat for grain (farms)	101	112
(acres)	2 117	2 397
(bushels)	79 467	63 180
Other small grains for grain (farms)	45	(NA)
(acres)	648	883
Soybeans for beans (farms)	111	90
(acres)	3 459	1 990
(bushels)	112 356	33 411
Hay, excluding sorghum hay (farms)	291	(NA)
(acres)	7 446	10 019
(tons)	12 270	11 602
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	83	88
(acres)	56	77
(pounds)	121 453	104 535
Irish potatoes and sweetpotatoes (farms)	24	(NA)
(acres)	3	6
Vegetables, sweet corn, or melons for sale (farms)	6	-
(acres)	13	-
Berries for sale (farms)	2	10
(acres)	(Z)	7
Land in orchards (see text) (farms)	10	21
(acres)	12	24
Other crops (farms)	15	(NA)
(acres)	270	(NA)
Greenhouse products under glass or other protection (farms)	2	(NA)
(sq. ft.)	6 048	5 000

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	268	236
Land in farms (acres)	82 568	73 188
Average size of farm (acres)	308.0	310.1
Value of land and buildings (dollars)	14 244 144	(NA)
Average per farm (dollars)	53 149	(NA)
Average per acre (dollars)	172.51	(NA)
Land in Farms According to Use		
Total cropland (farms)	258	(NA)
(acres)	46 761	39 338
Harvested cropland (farms)	240	220
(acres)	21 010	21 913
Number of farms by acres harvested:		
1 to 49 acres	100	(NA)
50 to 99 acres	76	(NA)
100 to 199 acres	35	(NA)
200 to 499 acres	27	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	193	137
(acres)	13 526	6 602
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	107	110
(acres)	4 413	5 815
Cropland on which all crops failed (farms)	11	16
(acres)	347	440
Cropland in cultivated summer fallow (farms)	33	-
(acres)	3 189	-
Cropland idle (farms)	88	91
(acres)	4 276	4 568
Total woodland (farms)	205	192
(acres)	26 634	21 444
Woodland pastured (farms)	109	87
(acres)	6 274	4 755
Woodland not pastured (farms)	162	159
(acres)	20 360	16 689
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	93	139
(acres)	5 683	9 719
Improved pastureland and rangeland (farms)	56	48
(acres)	2 925	2 637
Pastureland and rangeland not improved (farms)	54	(NA)
(acres)	2 758	7 082
All other land (see text) (farms)	201	229
(acres)	3 490	2 692
Irrigated land (farms)	-	-
(acres)	-	-
Total pastureland (all types) (farms)	234	(NA)
(acres)	25 483	21 076
Conservation Practices		
Grain or row crops farmed on the contour (farms)	4	(NA)
(acres)	53	(NA)
Stripcropping systems to control erosion (farms)	3	(NA)
(acres)	200	(NA)
Cropland and pastureland having terraces (farms)	-	(NA)
(acres)	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	268	236	82 568	240	78 501	21 010	-	-	-
Farms with-									
1 to 9 acres	7	-	9	2	4	2	-	-	-
10 to 49 acres	3	7	69	3	69	43	-	-	-
50 to 69 acres	5	5	314	2	123	22	-	-	-
70 to 99 acres	24	12	1 984	20	1 646	947	-	-	-
100 to 139 acres	41	25	4 728	38	4 394	1 318	-	-	-
140 to 179 acres	34	35	5 414	28	4 461	1 486	-	-	-
180 to 219 acres	22	29	4 305	22	4 305	1 131	-	-	-
220 to 259 acres	22	29	5 248	20	4 745	997	-	-	-
260 to 499 acres	80	64	28 341	75	26 598	7 285	-	-	-
500 to 999 acres	20	22	14 746	20	14 746	4 279	-	-	-
1,000 to 1,999 acres	7	6	8 978	7	8 978	1 919	-	-	-
2,000 acres and over	3	2	8 432	3	8 432	1 581	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years - number	1
Proportion of all class 1-5 farms - percent	.3
Land in farms - acres	(D)
Cropland - acres	(D)
Class 1-5 farms irrigated in 1969 - number	-
Proportion of all class 1-5 farms - percent	0.0
Land in farms - acres	-
Average per farm - acres	0.0
Cropland - acres	-
Harvested cropland - acres	-
Irrigated land - acres	-
Average per farm - acres	0.0
Irrigated land--Continued	
Cropland - farms	-
acres	-
Harvested - farms	-
acres	-
Used only for pasture - farms	-
acres	-
Pasture, other than cropland pasture - farms	-
acres	-
Water used - acre-feet	-
Class 1-5 farms with artificial drainage - number	23
Proportion of class 1-5 farms - percent	8.5
Land in farms - acres	8 295
Average per farm - acres	360.6
Drained land - acres	2 425
Average per farm - acres	105.4
Class 1-5 farms reporting both irrigation and drainage in 1969 - number	-
Land in farms - acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by-			
Class 1-5 farm operators - farms	268	1	236
acres	82 568	355	73 188
Harvested cropland - farms	240	1	220
acres	21 010	48	21 913
Full owners - farms	193	-	146
acres	51 841	-	(NA)
Harvested cropland - farms	166	-	(NA)
acres	10 478	-	(NA)
Part owners - farms	53	1	60
acres	22 089	355	(NA)
Harvested cropland - farms	53	1	(NA)
acres	7 659	48	(NA)
Tenants - farms	22	-	30
acres	8 638	-	(NA)
Harvested cropland - farms	21	-	(NA)
acres	2 873	-	(NA)
Percent of tenancy	8.2	0.0	12.7
Farms by type of organization			
Individual or family - farms	219	1	(NA)
acres	60 518	355	(NA)
Partnership - farms	42	-	(NA)
acres	15 752	-	(NA)
Corporation, including family owned - farms	2	-	(NA)
acres	(D)	-	(NA)
10 or fewer shareholders - farms	2	-	(NA)
acres	(D)	-	(NA)
More than 10 shareholders - farms	-	-	(NA)
acres	-	-	(NA)
Other - farms	5	-	(NA)
acres	(D)	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	1
25 to 34 years	14	-	20
35 to 44 years	52	-	50
45 to 54 years	68	-	62
55 to 64 years	82	1	60
65 years and over	50	-	43
Average age	52.9	58.0	(NA)
Farm operators by place of residence:			
On farm operated	213	-	204
Not on farm operated	37	1	22
Farm operators reporting days of work off farm	110	1	94
1 to 49 days	14	-	19
50 to 99 days	20	1	17
100 to 199 days	13	-	14
200 days and over	63	-	44

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1--Sales of $40,000 and over	16	10
Class 2-- " $20,000 to $39,999	26	16
Class 3-- " $10,000 to $19,999	51	39
Class 4-- " $5,000 to $9,999	99	74
Class 5-- " $2,500 to $4,999	76	97
Market value of all agricultural products sold (see text) - farms	268	236
dollars	3 941 578	2 871 038
Average per farm - dollars	14 707	12 165
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	70	97
$5,000 to $7,499	67	50
$7,500 to $9,999	32	24
$10,000 to $14,999	33	25
$15,000 to $19,999	18	14
$20,000 to $29,999	18	12
$30,000 to $39,999	8	4
$40,000 to $59,999	6	4
$60,000 and over	10	6
$60,000 to $79,999	2	(NA)
$80,000 and over	8	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	186	844 874
Grains	153	727 106
Tobacco	33	40 129
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	58	49 567
Other field crops	3	(D)
Vegetables, sweet corn, and melons	1	2
Fruits, nuts, and berries	1	20
Nursery and greenhouse products	2	(D)
Forest products sold	15	95 201
Livestock, poultry, and their products sold	241	3 001 503
Poultry and poultry products	31	835 989
Dairy products	56	568 355
Dairy cattle and calves	48	75 336
Other cattle and calves	182	1 010 015
Hogs, sheep, and goats	100	502 721
Other livestock and livestock products	11	9 087
Farms with farm-related income from–		
Customwork and other agricultural services	31	32 920
Recreational services	-	-
Government farm programs	150	329 605

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	268	236
dollars.	3 074 359	(NA)
Number of farms with expenditures of–		
$1 to $1,999	33	(NA)
$2,000 to $2,999	38	(NA)
$3,000 to $4,999	54	(NA)
$5,000 to $9,999	72	(NA)
$10,000 to $19,999	41	(NA)
$20,000 to $39,999	17	(NA)
$40,000 and over	13	(NA)
Items reported both years ..... dollars.	2 192 086	1 785 083
Livestock and poultry ..... farms.	147	(NA)
dollars.	541 742	243 325
Feed for livestock and poultry ..... farms.	218	180
dollars.	880 822	921 714
Commercially mixed formula feeds ..... farms.	177	157
tons.	5 209	(NA)
dollars.	552 974	629 200
Feed ingredients ..... farms.	57	(NA)
tons.	1 134	(NA)
dollars.	113 830	(NA)
Whole grains ..... farms.	71	96
tons.	4 187	(NA)
dollars.	173 155	233 134
Hay, green chop, and silage ..... farms.	38	82
tons.	2 201	(NA)
dollars.	40 863	59 380
Seeds, bulbs, plants, and trees ..... farms.	210	215
dollars.	74 659	51 659
Commercial fertilizer ..... farms.	223	207
dollars.	213 345	221 981
Lime ..... farms.	50	73
dollars.	10 582	(NA)
Other agricultural chemicals (see text) ..... farms.	107	(NA)
dollars.	22 925	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	268	236
dollars	190 939	143 571
Gasoline ..... farms.	259	232
dollars.	128 217	105 990
Diesel oil ..... farms.	89	39
dollars	33 448	13 228
LP gas, butane, and propane ... farms.	31	33
dollars.	7 498	3 950
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	267	236
dollars	21 776	20 403
Hired farm labor ..... farms.	183	132
dollars.	242 182	179 657
Workers by number of days worked:		
150 days or more ..... farms.	38	28
workers.	57	55
Less than 150 days ..... farms.	166	(NA)
workers.	638	(NA)
Contract labor ..... farms.	18	(NA)
dollars.	6 463	(NA)
Machine hire and customwork ... farms.	111	98
dollars.	41 934	23 176
All other production expenses ..... farms.	264	(NA)
dollars.	848 766	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	257	2 743 685
By value groups:		
$1 to $4,999	102	296 136
$5,000 to $9,999	62	386 590
$10,000 to $19,999	48	622 108
$20,000 to $29,999	23	518 600
$30,000 to $49,999	19	690 251
$50,000 and over	3	230 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	211	276	150	174	88	102	212	282
2 or 3	46	99	23	47	7	17	(NA)	(NA)
4 and over	3	15	-	-	1	5	(NA)	(NA)
Motortrucks including pickups	212	284	120	132	121	152	174	217
2 and over	59	131	10	22	25	56	(NA)	(NA)
Tractors other than garden tractors and motor tillers	230	481	103	151	182	330	215	429
2 or 3	132	306	27	63	102	232	(NA)	(NA)
4 and over	21	98	2	14	4	22	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	229	469	103	148	180	321	215	411
Crawler tractors	12	12	3	3	9	9	13	18
Riding garden tractors 7 hp and over	37	37	29	29	8	8	(NA)	(NA)
Grain and bean combines, self-propelled	38	38	25	25	13	13	13	13
Cornpickers, corn heads, and picker-shellers	138	151	61	65	84	86	(NA)	(NA)
Corn heads for combines	35	36	28	28	8	8	(NA)	(NA)
Other cornpickers and picker-shellers	113	115	36	37	78	78	(NA)	(NA)
Pickup balers	149	151	62	62	89	89	(NA)	(NA)
Windrowers, pull and self-propelled	39	40	21	21	19	19	(NA)	(NA)
Field forage harvesters, shear bar	38	38	18	18	20	20	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	45	(X)	24	(X)
Chickens 3 months old or older	45	64 056	18	111 977
Farms with–				
1 to 1,599	37	3 571	8	(D)
1,600 to 3,199	-	-	3	7 556
3,200 to 9,999	5	17 728	5	31 500
10,000 and over	3	42 757	2	(D)
Hens and pullets of laying age excluding started pullets	40	32 636	15	29 637
Pullets not yet of laying age	2	(D)	3	75 140
Other chickens	4	(D)	2	7 200
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	4	79 747
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	4	79 747
Ducks, geese, and other poultry	3	24	2	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	84	54 601	(NA)	36 009
Broilers and other meat-type chickens	(NA)	(NA)	5	94 300
Turkeys	(NA)	(NA)	10	162 620

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	231	(X)	232	(X)	(X)	(X)
Any cattle, hogs, or sheep	226	(X)	232	(X)	(X)	(X)
Cattle and calves	214	10 185	218	5 983	44	2 053
Farms with–						
1 to 19	62	716	120	1 336	25	279
20 to 49	94	2 986	80	2 405	11	361
50 to 99	39	2 558	12	828	4	250
100 to 199	11	1 287	3	319	2	(D)
200 and over	8	2 638	3	1 095	2	(D)
200 to 499	7	(D)	2	(D)	1	(D)
500 and over	1	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	159	2 998	23	1 661
Farms with–						
1 to 9	(X)	(X)	98	359	3	19
10 to 19	(X)	(X)	28	379	7	113
20 to 49	(X)	(X)	22	664	5	177
50 to 99	(X)	(X)	8	526	5	308
100 and over	(X)	(X)	3	1 070	3	1 044
100 to 199	(X)	(X)	-	-	1	(D)
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	179	2 985	22	392
Farms with–						
1 to 9	(X)	(X)	59	306	8	35
10 to 19	(X)	(X)	57	740	7	112
20 to 49	(X)	(X)	59	1 698	6	184
50 to 99	(X)	(X)	4	241	1	61
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	174	2 850	(X)	(X)	(X)	(X)
Bulls and steers, including calves	187	2 428	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	51	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	213	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	206	8 927	203	4 812	(NA)	1 151
Cattle	(NA)	(NA)	150	2 217	22	712
Calves	(NA)	(NA)	161	2 595	21	439

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	196	4 907	214	9 017	75	1 168	151	3 739
Farms with–								
1 to 19	107	1 130	85	921	51	317	91	945
20 to 49	67	1 833	78	2 374	19	536	44	1 216
50 to 99	15	903	34	2 124	5	315	9	537
100 and over	7	1 041	17	3 598	-	-	7	1 041
1964								
Total on place	186	4 333	(NA)	7 412	94	1 515	(NA)	2 818

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	87	7 673	97	11 784	83	4 282	78	8 028
Farms with—								
1 to 24	26	286	13	153	(NA)	(NA)	(NA)	(NA)
25 to 49	19	730	23	907	(NA)	(NA)	(NA)	(NA)
50 to 99	24	1 641	23	1 557	(NA)	(NA)	(NA)	(NA)
100 and over	18	5 016	38	9 167	(NA)	(NA)	(NA)	(NA)
100 to 199	10	1 343	21	3 067	(NA)	(NA)	(NA)	(NA)
200 and over	8	3 673	17	6 100	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	70	1 031	(X)	(X)	62	613	(X)	(X)
Other hogs and pigs	83	6 642	(X)	(X)	81	3 669	(X)	(X)
Feeder pigs sold	(X)	(X)	17	1 781	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	71	1 282	(X)	(X)	70	1 053	(X)	(X)
December 1 of preceding year and May 31	67	657	(X)	(X)	62	566	(X)	(X)
June 1 and November 30	65	625	(X)	(X)	62	487	(X)	(X)
Sheep and lambs	7	252	10	283	10	303	9	470
Any goats	-	-	-	-	-	-	-	-
All other livestock	61	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	225	Nematodes in crops — farms.	1
	dollars.	246 852	acres on which used.	102
			dollars.	459
Commercial fertilizer	farms.	198	Diseases in crops and orchards — farms.	-
	acres on which used.	15 767	acres on which used	-
	tons.	2 836	dollars.	-
	dollars.	213 345		
			Weeds or grass in crops — farms.	71
Lime	farms.	50	acres on which used	4 529
	acres on which used.	1 161	dollars.	11 514
	tons.	3 260	Weeds or brush in pasture — farms.	16
	dollars.	10 582	acres on which used.	341
Sprays, dusts, fumigants, etc. to control—			dollars.	3 468
Insects on hay crops	farms.	2	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	-
	acres on which used.	120	acres on which used	-
	dollars.	160	dollars.	-
Insects on other crops	farms.	30	Insect control on livestock and poultry — farms.	43
	acres on which used.	1 970	dollars.	4 375
	dollars.	2 833		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	193	13 526	-	-	46	2 041	45	218	1	6
Improved pasture	56	2 925	-	-	15	516	14	107	1	3
Field corn for all purposes	177	9 908	-	-	147	8 310	146	1 599	17	250
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	96	2 541	-	-	75	2 150	74	292	1	3
Field crops other than corn, sorghums, small grains, silage, and field seeds	121	3 276	-	-	82	1 766	80	195	3	24
Hay or grass silage	167	5 253	-	-	25	971	25	136	1	4
Field seeds	4	84	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	1	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	2	(Z)	-	-	2	(Z)	2	(Z)	-	-
All other crops	5	155	-	-	-	-	-	-	-	-

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)	174	9 207	707 620	-	-	174	9 565	554 035
For silage (tons, green weight)	31	619	9 257	-	-	52	1 107	11 514
Cut for green or dry fodder, hogged or grazed	3	82	(X)	-	-	(NA)	152	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	11	366	1 032	-	-	63	1 301	2 430
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	147	4 254	7 022	-	-	137	3 909	4 909
Small grain hay (tons, dry)	8	149	150	-	-	31	544	551
Other hay (tons, dry)	11	180	316	-	-	(NA)	525	497
Grass silage (tons, green)	4	294	2 245	-	-	7	123	520
Hay crops cut and fed green (tons, green)	1	10	50	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	10	300	-	-	6	103	3 770
Alfalfa seed (pounds)	-	-	-	-	-	1	10	1 000
Strawberries (pounds)	1	(Z)	50	-	-	2	1	2 310

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	75	1 956	76 537	-	-	56	1 628	222	-	85	2 168	58 914
Winter wheat (bushels)	75	1 956	76 537	-	-	56	1 628	222	-	-	-	-
Oats for grain (bushels)	32	522	22 614	-	-	27	459	61	3	43	635	17 306
Barley for grain (bushels)	3	38	1 350	-	-	3	38	5	-	2	6	200
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	4	40	548
Soybeans for beans (bushels)	87	3 245	106 754	-	-	49	1 737	165	24	61	1 724	30 194
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	12	2	189	-	-	1	1	(Z)	-	39	-	197
Tobacco (pounds)	35	28	66 484	-	-	35	28	29	-	24	35	40 164
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	5	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	181	-	-	5	181	2	500
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	20	-	-	1	20	1	1 000
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	8	-	-	2	8	2	550
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	2	(NA)	8	-	-	2	8	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	5	-	-	1	5	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	6 048	-	(D)	1	3 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	10	56 587	19	29 393
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	5	(D)	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	(D)	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 030	1 396
Land in farms ..... acres..	124 315	142 775
Average size of farm ..... acres..	120.6	102.3
Approximate land area ..... acres..	316 544	322 565
Proportion in farms ..... percent..	39.3	44.2
Value of land and buildings ..... dollars..	58 934 822	(NA)
Average per farm ..... dollars..	57 218	35 944
Average per acre ..... dollars..	474.07	358.00
Land in Farms According to Use		
Total cropland ..... farms..	996	1 355
acres..	76 490	84 420
Harvested cropland ..... farms..	932	1 291
acres..	50 333	58 512
Number of farms by acres harvested:		
1 to 9 acres	147	240
10 to 19 acres	188	247
20 to 29 acres	143	183
30 to 49 acres	162	227
Number of farms by acres harvested:		
50 to 99 acres	148	249
100 to 199 acres	105	113
200 to 499 acres	33	30
500 to 999 acres	6	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	555	487
acres..	11 825	9 329
All other cropland (see text) ..... farms..	544	(NA)
acres..	14 332	16 579
Woodland including woodland pasture ..... farms..	713	906
acres..	20 051	29 786
All other land (see text) ..... farms..	877	(NA)
acres..	27 774	28 569
Irrigated land ..... farms..	23	30
acres..	1 118	1 416

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 030	124 315	932	119 434	50 333	23	4 004	1 118	1 396	142 775	1 291	58 512
Farms with—												
1 to 9 acres	25	115	18	101	55	2	8	2	53	242	29	69
10 to 49 acres	254	7 721	202	6 267	2 606	9	217	63	374	10 963	332	3 960
50 to 69 acres	168	9 656	156	9 012	2 932	1	50	4	200	11 420	187	4 083
70 to 99 acres	170	14 422	150	12 680	4 786	1	72	40	250	20 758	236	7 686
100 to 139 acres	145	16 645	142	16 273	6 394	1	110	2	208	24 385	203	9 612
140 to 179 acres	93	14 562	90	14 097	6 143	1	147	91	124	19 497	120	8 391
180 to 219 acres	62	12 075	61	11 885	5 874	-	-	-	70	13 702	67	6 152
220 to 259 acres	39	9 284	39	9 284	4 704	1	228	55	34	8 087	34	3 634
260 to 499 acres	58	19 396	58	19 396	9 827	4	1 294	145	70	23 893	70	11 293
500 to 999 acres	13	8 305	13	8 305	5 493	3	1 878	716	11	(D)	11	2 832
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	-	-	-	1	(D)	1	(D)
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	1 030	1 396
acres..	124 315	142 775
Harvested cropland ..... farms..	932	1 291
acres..	50 333	58 512
Full owners ..... farms..	745	1 023
acres..	62 061	80 668
Harvested cropland ... farms..	652	924
acres..	19 948	27 410
Part owners ..... farms..	243	293
acres..	47 625	49 886
Harvested cropland ... farms..	242	293
acres..	27 582	25 720
Tenants ..... farms..	42	75
acres..	14 629	9 804
Harvested cropland ... farms..	38	70
acres..	2 803	4 012
Percent of tenancy	4.0	5.4
Farm operators by age groups:		
Under 25 years	8	10
25 to 34 years	90	119
35 to 44 years	189	313
45 to 54 years	296	359
55 to 64 years	263	323
65 years and over	184	272
Average age	52.3	52.0
Farm operators by place of residence:		
On farm operated	904	1 312
Not on farm operated	68	(NA)
Farm operators reporting days of work off farm	667	859
1 to 49 days	57	104
50 to 99 days	28	
100 to 199 days	60	755
200 days and over	522	

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	49	35
Class 2— " $20,000 to $39,999	93	71
Class 3— " $10,000 to $19,999	98	128
Class 4— " $5,000 to $9,999	86	149
Class 5— " $2,500 to $4,999	154	169
Class 6 (see text)	42	102
Part time (see text)	399	549
Part retirement (see text)	109	193
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	10 360 208	9 534 650
Average per farm ..... dollars..	10 058	6 830
Crops including nursery products and hay ..... farms..	743	(NA)
dollars..	3 178 098	3 741 950
Forest products ..... farms..	50	95
dollars..	52 873	101 365
Livestock, poultry, and their products ..... farms..	692	(NA)
dollars..	7 129 237	5 637 540

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	141	208
$250 to $499	108	119
$500 to $999	134	187
$1,000 to $1,499	78	145
$1,500 to $1,999	74	100
$2,000 to $2,499	30	85
$2,500 and over	465	552

		1969	1964
Farms with farm-related income from—			
Customwork and other agricultural services	farms.	102	(NA)
	dollars.	73 342	(NA)
Recreational services	farms.	17	14
	dollars.	75 559	53 777
Government farm programs	farms.	406	(NA)
	dollars.	263 123	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms.	1 030	1 396
	dollars.	9 200 503	(NA)
Number of farms with expenditures of—			
$1 to $499		110	(NA)
$500 to $999		149	(NA)
$1,000 to $1,999		184	(NA)
$2,000 to $2,999		114	(NA)
$3,000 to $4,999		136	(NA)
$5,000 to $9,999		144	(NA)
$10,000 and over		193	(NA)
Items reported both years	dollars.	5 404 785	4 399 645
Livestock and poultry	farms.	472	543
	dollars.	1 040 760	668 945
Feed for livestock and poultry	farms	702	894
	dollars.	1 674 815	1 262 450
Commercially mixed formula feeds	farms.	350	782
	tons.	10 628	12 352
	dollars.	933 796	1 050 050

		1969	1964
Seeds, bulbs, plants, and trees	farms.	718	1 105
	dollars.	377 780	228 945
Commercial fertilizer	farms.	803	1 092
	dollars.	580 472	620 125
Lime	farms.	281	423
	dollars.	76 532	(NA)
Other agricultural chemicals (see text)	farms.	498	(NA)
	dollars.	189 737	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	1 029	1 313
	dollars.	498 669	501 625
Hired farm labor	farms.	502	643
	dollars.	985 527	1 005 150
Contract labor, machine hire, and customwork	farms.	476	668
	dollars.	246 762	112 405
All other production expenses	farms.	885	(NA)
	dollars.	3 529 449	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 029	8 278 847
By value groups		
$1 to $999	69	41 220
$1,000 to $4,999	472	1 283 948
$5,000 to $9,999	232	1 533 063
$10,000 to $19,999	154	1 990 493
$20,000 and over	102	3 430 123

	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	839	1 124	611	735	323	389	1 273	1 858
Motortrucks including pickups	730	917	386	434	392	483	927	1 184
Tractors other than garden tractors and motor tillers	980	1 986	305	476	809	1 510	1 224	2 117
Riding garden tractors 7 hp and over	203	215	136	144	69	71	(NA)	(NA)
Grain and bean combines, self propelled	93	93	36	36	57	57	41	41
Cornpickers, corn heads, and picker shellers	341	358	92	94	254	264	427	427
Pickup balers	515	521	160	161	359	360	539	547

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	690	(X)	616	(X)	991	(NA)	(NA)	(NA)
Cattle and calves	619	17 577	521	9 092	916	20 146	721	10 152
Farms with—								
1 to 4	105	260	131	322	392	(NA)	(NA)	(NA)
5 to 9	123	833	101	665		(NA)	(NA)	(NA)
10 to 19	115	1 627	136	1 881	193	(NA)	(NA)	(NA)
20 and over	276	14 857	153	6 224	331	(NA)	(NA)	(NA)
Cows and heifers that had calved	462	8 338	(X)	(X)	746	9 687	(NA)	(NA)
Milk cows	277	6 607	(X)	(X)	485	7 464	(NA)	(NA)
Farms with—								
1 or 2	65	82	(X)	(X)	156	(NA)	(NA)	(NA)
3 or 4	9	29	(X)	(X)	40	(NA)	(NA)	(NA)
5 to 9	13	95	(X)	(X)	47	(NA)	(NA)	(NA)
10 and over	190	6 401	(X)	(X)	242	(NA)	(NA)	(NA)
Hogs and pigs	175	4 162	167	6 910	250	5 152	181	7 354
Farms with—								
1 to 4	51	132	18	43	147	(NA)	59	(NA)
5 to 9	24	158	14	89		(NA)		(NA)
10 to 24	46	638	53	787	44	(NA)	122	(NA)
25 and over	54	3 234	82	5 991	59	(NA)		(NA)
Feeder pigs	(X)	(X)	40	1 998	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	85	643	(X)	(X)	128	773	(X)	(X)
December 1 of preceding year and May 31	71	309	(X)	(X)	100	402	(X)	(X)
June 1 and November 30	70	334	(X)	(X)	104	371	(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	58	2 409	56	1 555	86	2 969	79	2 577
Horses and ponies	243	1 282	51	200	(NA)	(NA)	44	202
Chickens 3 months old or older	192	129 805	46	55 692	418	172 525	(NA)	83 643
Farms with–								
1 to 99	138	4 182	22	929	277	(NA)	(NA)	(NA)
100 to 399	38	6 448	17	2 799	93	(NA)	(NA)	(NA)
400 to 1,599	12	6 175	3	3 164	29	(NA)	(NA)	(NA)
1,600 and over	4	113 000	4	48 800	19	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	178	126 032	44	55 368	383	165 825	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	80	1	(D)	(NA)	(NA)	3	118 005
Other livestock and poultry	126	(X)	35	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms	562	827
For grain ... farms	542	795
acres	11 688	12 129
bushels	922 054	806 065
Cut for silage, green or dry fodder, or hogged or grazed ... farms	199	(NA)
acres	3 578	3 067
Sorghums for all purposes except sirup ... farms	17	1
For grain or seed ... farms	1	-
acres	95	-
bushels	1 286	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms	16	(NA)
acres	130	5
Wheat for grain ... farms	405	603
acres	4 410	6 607
bushels	137 509	203 395
Other small grains for grain ... farms	496	(NA)
acres	7 458	8 166
Soybeans for beans ... farms	42	56
acres	843	711
bushels	19 194	16 418
Hay, excluding sorghum hay ... farms	706	(NA)
acres	18 493	23 502
tons	43 281	49 537
Cotton ... farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts ... farms	-	-
acres	-	-
pounds	-	-
Tobacco ... farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes ... farms	36	(NA)
acres	1 644	1 646
Vegetables, sweet corn, or melons for sale ... farms	86	69
acres	1 301	1 943
Berries for sale ... farms	21	42
acres	66	67
Land in orchards (see text) ... farms	60	153
acres	353	796
Other crops ... farms	70	(NA)
acres	939	(NA)
Greenhouse products under glass or other protection ... farms	16	(NA)
sq.ft.	586 652	341 535

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number	480	552
Land in farms ... acres	88 214	88 290
Average size of farm ... acres	183.7	159.9
Value of land and buildings ... dollars	40 566 539	(NA)
Average per farm ... dollars	84 513	(NA)
Average per acre ... dollars	459.86	(NA)
Land in Farms According to Use		
Total cropland ... farms	470	(NA)
acres	55 876	54 634
Harvested cropland ... farms	457	525
acres	41 513	43 470
Number of farms by acres harvested:		
1 to 49 acres	181	(NA)
50 to 99 acres	132	(NA)
100 to 199 acres	105	(NA)
200 to 499 acres	33	(NA)
500 to 999 acres	6	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms	269	236
acres	7 494	5 432
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms	87	124
acres	2 409	2 470
Cropland on which all crops failed ... farms	26	18
acres	342	222
Cropland in cultivated summer fallow ... farms	43	-
acres	759	-
Cropland idle ... farms	145	143
acres	3 359	3 040
Total woodland ... farms	344	386
acres	11 789	17 163
Woodland pastured ... farms	151	157
acres	3 749	7 156
Woodland not pastured ... farms	250	297
acres	8 040	10 007
Pastureland and rangeland (other than cropland and woodland pasture) ... farms	178	271
acres	5 674	9 035
Improved pastureland and rangeland ... farms	87	70
acres	2 068	1 471
Pastureland and rangeland not improved ... farms	122	(NA)
acres	3 606	7 564
All other land (see text) ... farms	375	529
acres	14 875	7 461
Irrigated land ... farms	19	25
acres	1 108	1 406
Total pastureland (all types) ... farms	375	(NA)
acres	16 917	21 623
Conservation Practices		
Grain or row crops farmed on the contour ... farms	8	(NA)
acres	118	(NA)
Stripcropping systems to control erosion ... farms	10	(NA)
acres	728	(NA)
Cropland and pastureland having terraces ... farms	2	(NA)
acres	18	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	480	552	88 214	457	87 352	41 513	19	3 920	1 108
Farms with–									
1 to 9 acres	10	15	27	3	13	6	2	8	2
10 to 49 acres	48	49	1 445	38	1 147	518	5	133	53
50 to 69 acres	36	38	2 087	34	1 968	943	1	50	4
70 to 99 acres	67	78	5 644	64	5 382	2 714	1	72	40
100 to 139 acres	93	115	10 740	93	10 740	4 828	1	110	2
140 to 179 acres	68	96	10 750	67	10 581	5 676	1	147	91
180 to 219 acres	50	53	9 731	50	9 731	5 517	-	-	-
220 to 259 acres	36	33	8 556	36	8 556	4 520	1	228	55
260 to 499 acres	56	63	18 795	56	18 795	9 779	4	1 294	145
500 to 999 acres	13	10	8 305	13	8 305	5 493	3	1 878	716
1,000 to 1,999 acres	2	1	(D)	2	(D)	(D)	-	-	-
2,000 acres and over	1	1	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number	27
Proportion of all class 1-5 farms ... percent	5.6
Land in farms ... acres	4 811
Cropland ... acres	3 268
Class 1-5 farms irrigated in 1969 ... number	19
Proportion of all class 1-5 farms ... percent	3.9
Land in farms ... acres	3 920
Average per farm ... acres	206.3
Cropland ... acres	2 641
Harvested cropland ... acres	1 949
Irrigated land ... acres	1 108
Average per farm ... acres	58.3

	1969
Irrigated land–Continued	
Cropland ... farms	19
acres	1 108
Harvested ... farms	19
acres	1 108
Used only for pasture ... farms	-
acres	-
Pasture, other than cropland pasture ... farms	-
acres	-
Water used ... acre-feet	594
Class 1-5 farms with artificial drainage ... number	209
Proportion of class 1-5 farms ... percent	43.5
Land in farms ... acres	38 724
Average per farm ... acres	185.2
Drained land ... acres	13 982
Average per farm ... acres	66.8
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	8
Land in farms ... acres	1 397

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators ... farms	480	-	552
acres	88 214	-	88 290
Harvested cropland ... farms	457	-	525
acres	41 513	-	43 470
Full owners ... farms	258	-	300
acres	30 810	-	(NA)
Harvested cropland ... farms	237	-	(NA)
acres	12 775	-	(NA)
Part owners ... farms	193	-	211
acres	43 812	-	(NA)
Harvested cropland ... farms	193	-	(NA)
acres	26 206	-	(NA)
Tenants ... farms	29	-	36
acres	13 592	-	(NA)
Harvested cropland ... farms	27	-	(NA)
acres	2 532	-	(NA)
Percent of tenancy	6.0	0.0	6.5
Farms by type of organization			
Individual or family ... farms	420	-	(NA)
acres	63 721	-	(NA)
Partnership ... farms	51	-	(NA)
acres	12 102	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned ... farms	9	-	(NA)
acres	12 391	-	(NA)
10 or fewer shareholders ... farms	9	-	(NA)
acres	12 391	-	(NA)
More than 10 shareholders ... farms	-	-	(NA)
acres	-	-	(NA)
Other ... farms	-	-	(NA)
acres			
Farm operators by age groups:			
Under 25 years	3	-	3
25 to 34 years	32	-	45
35 to 44 years	96	-	133
45 to 54 years	138	-	148
55 to 64 years	136	-	144
65 years and over	75	-	79
Average age	52.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	436	-	521
Not on farm operated	22	-	23
Farm operators reporting days of work off farm	225	-	254
1 to 49 days	41	-	40
50 to 99 days	13	-	33
100 to 199 days	32	-	46
200 days and over	139	-	135

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	49	35
Class 2– " $20,000 to $39,999	93	71
Class 3– " $10,000 to $19,999	98	128
Class 4– " $5,000 to $9,999	86	149
Class 5– " $2,500 to $4,999	154	169
Market value of all agricultural products sold (see text) ... farms	480	552
dollars	9 935 514	8 794 426
Average per farm ... dollars	20 698	15 931

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	139	169
$5,000 to $7,499	55	90
$7,500 to $9,999	31	59
$10,000 to $14,999	57	74
$15,000 to $19,999	41	54
$20,000 to $29,999	57	50
$30,000 to $39,999	36	21
$40,000 to $59,999	19	16
$60,000 and over	30	19
$60,000 to $79,999	11	(NA)
$80,000 and over	19	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	379	2 976 499
Grains	310	601 641
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	147	178 017
Other field crops	22	881 099
Vegetables, sweet corn, and melons	39	496 940
Fruits, nuts, and berries	18	151 863
Nursery and greenhouse products	20	666 939
Forest products sold	35	50 853
Livestock, poultry, and their products sold	417	6 908 162
Poultry and poultry products	62	1 333 006
Dairy products	213	3 501 219
Dairy cattle and calves	203	408 854
Other cattle and calves	173	812 697
Hogs, sheep, and goats	113	251 401
Other livestock and livestock products	52	600 985
Farms with farm-related income from–		
Customwork and other agricultural services	70	64 023
Recreational services	8	68 580
Government farm programs	207	160 304

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	480	552
..... dollars.	8 431 742	(NA)
Number of farms with expenditures of–		
$1 to $1,999	17	(NA)
$2,000 to $2,999	41	(NA)
$3,000 to $4,999	93	(NA)
$5,000 to $9,999	136	(NA)
$10,000 to $19,999	101	(NA)
$20,000 to $39,999	55	(NA)
$40,000 and over	37	(NA)
Items reported both years ..... dollars.	5 007 249	3 914 524
Livestock and poultry ..... farms.	245	(NA)
..... dollars.	951 829	586 929
Feed for livestock and poultry ..... farms.	380	398
..... dollars.	1 587 529	1 166 419
Commercially mixed formula feeds ..... farms.	216	385
..... tons.	10 367	(NA)
..... dollars.	909 739	1 005 602
Feed ingredients ..... farms.	216	(NA)
..... tons.	4 161	(NA)
..... dollars.	345 103	(NA)
Whole grains ..... farms.	125	120
..... tons.	7 112	(NA)
..... dollars.	287 043	128 473
Hay, green chop, and silage ..... farms.	60	83
..... tons.	2 571	(NA)
..... dollars.	45 644	32 344
Seeds, bulbs, plants, and trees ..... farms.	411	509
..... dollars.	354 321	199 154
Commercial fertilizer ..... farms.	429	501
..... dollars.	528 412	531 802
Lime ..... farms.	179	232
..... dollars.	66 014	(NA)
Other agricultural chemicals (see text) ..... farms.	311	(NA)
..... dollars.	179 526	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	480	548
..... dollars.	404 484	381 788
Gasoline ..... farms.	475	543
..... dollars.	267 231	275 587
Diesel oil ..... farms.	165	87
..... dollars.	55 692	28 241
LP gas, butane, and propane ..... farms.	54	84
..... dollars.	14 600	16 604
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	480	548
..... dollars.	66 961	61 356
Hired farm labor ..... farms.	327	409
..... dollars.	962 000	972 156
Workers by number of days worked: 150 days or more ..... farms.	100	107
..... workers.	217	255
Less than 150 days ..... farms.	284	(NA)
..... workers.	1 209	(NA)
Contract labor ..... farms.	28	(NA)
..... dollars.	61 159	(NA)
Machine hire and customwork ..... farms.	268	291
..... dollars.	157 515	76 276
All other production expenses ..... farms.	478	(NA)
..... dollars.	3 178 953	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	480	5 962 606
By value groups:		
$1 to $4,999	135	426 342
$5,000 to $9,999	132	868 028
$10,000 to $19,999	125	1 612 333
$20,000 to $29,999	47	1 048 530
$30,000 to $49,999	24	891 844
$50,000 and over	17	1 115 529

	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	402	540	309	375	141	165	510	748
2 or 3	99	219	50	110	21	45	(NA)	(NA)
4 and over	6	24	2	8	-	-	(NA)	(NA)
Motortrucks including pickups	388	531	214	254	208	277	415	626
2 and over	87	230	26	66	42	111	(NA)	(NA)
Tractors other than garden tractors and motor tillers	452	1 205	200	340	367	865	513	1 142
2 or 3	264	641	68	159	214	509	(NA)	(NA)
4 and over	94	470	12	61	56	259	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	448	1 144	197	327	363	817	513	1 099
Crawler tractors	53	61	10	13	45	48	39	43
Riding garden tractors 7 hp and over	97	101	64	66	33	35	(NA)	(NA)
Grain and bean combines, self-propelled	70	70	26	26	44	44	21	21
Cornpickers, corn heads, and picker-shellers	224	240	80	82	148	158	(NA)	(NA)
Corn heads for combines	29	29	12	12	17	17	(NA)	(NA)
Other cornpickers and picker-shellers	206	211	70	70	140	141	(NA)	(NA)
Pickup balers	329	334	126	127	207	207	(NA)	(NA)
Windrowers, pull and self-propelled	79	81	54	54	25	27	(NA)	(NA)
Field forage harvesters, shear bar	123	129	61	61	66	68	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	87	(X)	42	(X)
Chickens 3 months old or older	79	124 703	37	52 035
Farms with—				
1 to 1,599	75	11 703	34	6 235
1,600 to 3,199	-	-	2	(D)
3,200 to 9,999	2	(D)	-	-
10,000 and over	2	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	77	121 704	36	51 895
Pullets not yet of laying age	3	2 800	1	100
Other chickens	5	199	1	40
Broilers and other meat-type chickens less than 3 months old	-	-	1	(D)
Turkeys	4	15 165	4	93 746
Turkey hens kept for breeding	2	(D)	2	(D)
Other turkeys	2	(D)	2	(D)
Ducks, geese, and other poultry	14	3 696	4	5 200
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	166	155 211	(NA)	76 888
Broilers and other meat-type chickens	(NA)	(NA)	3	118 000
Turkeys	(NA)	(NA)	5	36 800

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	395	(X)	403	(X)	(X)	(X)
Any cattle, hogs, or sheep	369	(X)	379	(X)	(X)	(X)
Cattle and calves	352	15 216	349	8 260	86	2 015
Farms with—						
1 to 19	103	1 099	198	2 079	65	615
20 to 49	135	4 117	127	3 731	14	428
50 to 99	84	5 769	18	1 079	3	189
100 to 199	25	3 083	4	(D)	3	(D)
200 and over	5	1 148	2	(D)	1	(D)
200 to 499	5	1 148	2	(D)	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	306	4 227	77	1 722
Farms with—						
1 to 9	(X)	(X)	184	829	34	167
10 to 19	(X)	(X)	84	1 090	26	343
20 to 49	(X)	(X)	29	756	12	370
50 to 99	(X)	(X)	3	193	1	59
100 and over	(X)	(X)	6	1 359	4	783
100 to 199	(X)	(X)	4	(D)	3	(D)
200 to 499	(X)	(X)	2	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	263	4 033	18	293
Farms with—						
1 to 9	(X)	(X)	90	466	8	42
10 to 19	(X)	(X)	94	1 223	6	71
20 to 49	(X)	(X)	73	1 972	2	(D)
50 to 99	(X)	(X)	6	372	2	(D)
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	275	4 640	(X)	(X)	(X)	(X)
Bulls and steers, including calves	256	3 006	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	205	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	421	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	401	15 512	390	8 366	(NA)	1 513
Cattle	(NA)	(NA)	319	3 686	56	1 419
Calves	(NA)	(NA)	299	4 680	16	94

	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	293	7 570	340	8 684	233	6 532	93	1 038
Farms with—								
1 to 19	141	1 349	179	1 725	97	933	79	599
20 to 49	118	3 816	131	4 031	109	3 647	12	332
50 to 99	29	1 839	17	1 207	22	1 390	2	107
100 and over	5	566	13	1 721	5	562	-	-
1964								
Total on place	351	8 067	(NA)	8 528	297	6 984	(NA)	1 083

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	91	3 143	94	5 565	88	3 543	73	5 439
Farms with–								
1 to 24	49	373	32	349	(NA)	(NA)	(NA)	(NA)
25 to 49	19	711	27	991	(NA)	(NA)	(NA)	(NA)
50 to 99	18	1 273	20	1 471	(NA)	(NA)	(NA)	(NA)
100 and over	5	786	15	2 754	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(D)	8	953	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	7	1 801	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	48	410	(X)	(X)	43	327	(X)	(X)
Other hogs and pigs	82	2 733	(X)	(X)	86	3 216	(X)	(X)
Feeder pigs sold	(X)	(X)	26	1 682	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	53	523	(X)	(X)	48	515	(X)	(X)
December 1 of preceding year and May 31	49	251	(X)	(X)	40	263	(X)	(X)
June 1 and November 30	45	272	(X)	(X)	44	252	(X)	(X)
Sheep and lambs	23	1 167	22	828	28	1 400	29	1 521
Any goats	7	12	–	–	–	–	1	1
All other livestock	122	(X)	52	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	437
Total – dollars	773 952
Commercial fertilizer – farms	404
Commercial fertilizer – acres on which used	28 373
Commercial fertilizer – tons	7 051
Commercial fertilizer – dollars	528 412
Lime – farms	179
Lime – acres on which used	5 585
Lime – tons	12 177
Lime – dollars	66 014
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	67
Insects on hay crops – acres on which used	2 120
Insects on hay crops – dollars	7 241
Insects on other crops – farms	71
Insects on other crops – acres on which used	5 636
Insects on other crops – dollars	81 512
Nematodes in crops – farms	1
Nematodes in crops – acres on which used	1
Nematodes in crops – dollars	3
Diseases in crops and orchards – farms	13
Diseases in crops and orchards – acres on which used	1 294
Diseases in crops and orchards – dollars	20 981
Weeds or grass in crops – farms	219
Weeds or grass in crops – acres on which used	12 250
Weeds or grass in crops – dollars	57 377
Weeds or brush in pasture – farms	13
Weeds or brush in pasture – acres on which used	135
Weeds or brush in pasture – dollars	599
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	10
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	714
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	2 268
Insect control on livestock and poultry – farms	121
Insect control on livestock and poultry – dollars	7 509

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	269	7 494	–	–	41	715	41	103	–	–
Improved pasture	87	2 068	–	–	11	281	11	45	–	–
Field corn for all purposes	345	13 505	–	–	291	12 108	287	3 020	61	373
Sorghums for all purposes	13	183	–	–	13	190	13	26	5	13
All small grains	364	9 498	–	–	309	8 302	309	1 290	2	7
Field crops other than corn, sorghums, small grains, silage, and field seeds	45	2 243	5	615	36	2 055	36	1 101	1	2
Hay or grass silage	360	14 275	–	–	74	3 061	74	506	1	1
Field seeds	32	528	–	–	1	5	1	1	–	–
Vegetables, sweet corn, or melons for sale	42	1 191	7	336	34	1 081	34	327	2	37
Berries for sale	7	54	2	36	2	59	2	26	–	–
Land in orchards (see text)	22	293	–	–	9	239	9	21	–	–
Nursery or greenhouse products	20	316	11	127	10	275	10	151	–	–
All other crops	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)	327	10 015	832 534	–	–	394	8 992	635 550
For silage (tons, green weight)	182	3 414	43 543	–	–	240	2 908	35 439
Cut for green or dry fodder, hogged or grazed	11	76	(X)	–	–	(NA)	48	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	95	1 286	–	–	–	–	–
For silage (tons, green weight)	3	21	340	–	–	1	5	20
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	10	67	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	111	2 881	9 174	–	–	281	7 955	21 816
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	294	9 104	21 817	–	–	262	6 440	12 232
Small grain hay (tons, dry)	1	38	76	–	–	1	15	9
Other hay (tons, dry)	15	337	594	–	–	(NA)	555	1 097
Grass silage (tons, green)	58	1 583	11 947	–	–	82	1 755	11 662
Hay crops cut and fed green (tons, green)	23	332	1 771	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	25	377	45 223	–	–	34	357	44 348
Alfalfa seed (pounds)	1	10	600	–	–	3	33	1 050
Strawberries (pounds)	7	46	213 400	2	36	13	46	203 096

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	247	3 228	105 504	-	-	213	2 755	453	-	336	4 705	149 338
Winter wheat (bushels)	247	3 228	105 504	-	-	213	2 755	453	-	-	-	-
Oats for grain (bushels)	311	5 276	312 437	-	-	263	4 702	721	5	367	5 621	323 508
Barley for grain (bushels)	36	388	21 045	-	-	31	347	53	-	19	169	7 515
Rye for grain (bushels)	12	147	4 955	-	-	7	72	8	1	17	212	5 320
Soybeans for beans (bushels)	21	610	15 174	-	-	17	428	36	2	28	409	9 915
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	24	1 633	330 847	5	615	18	1 627	1 066	-	40	1 619	362 764
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	42	1 191	7	336	42	1 872
Selected vegetables:						
Tomatoes	17	41	2	3	12	16
Sweet corn	34	884	3	275	27	842
Cucumbers and pickles	7	39	-	-	6	18
Watermelons	-	-	-	-	1	-
Snap beans, bush, pole	11	17	1	(Z)	9	65

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 22	293	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 46	462	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 16	195	11 267	8	1 531	16	9 736	14	1 632 878
	1964. 43	(NA)	13 366	13	1 841	43	11 525	31	2 908 900
Peaches, all (pounds)	1969. 10	82	5 826	5	2 156	9	3 670	9	349 740
	1964. 22	(NA)	7 986	11	1 424	19	6 562	16	325 895
Clingstone (pounds)	1969. 2	3	154	1	1	2	153	2	9 300
Freestone (pounds)	1969. 9	79	5 672	4	2 155	8	3 517	8	340 440
Pears, all (pounds)	1969. 6	1	63	1	21	6	42	6	1 858
	1964. 22	(NA)	171	5	43	20	128	16	9 700
Bartlett (pounds)	1969. 5	1	51	1	21	5	30	5	1 716
Other than Bartlett (pounds)	1969. 2	(Z)	12	-	-	2	12	2	142
Cherries, all (pounds)	1969. 4	6	474	3	372	2	102	2	1 880
	1964 18	(NA)	116	6	20	16	96	9	1 665
Tart (pounds)	1969. 4	2	134	3	128	1	6	1	180
Sweet (pounds)	1969. 2	4	340	1	244	2	96	2	1 700
Plums and prunes, all (pounds)	1969. 5	1	44	1	15	4	29	4	1 936
	1964. 13	(NA)	69	1	6	12	63	5	1 512
Plums (pounds, fresh)	1969. 4	1	38	1	15	3	23	3	1 600
Prunes (pounds, fresh)	1969. 1	(Z)	6	-	-	1	6	1	336
Grapes, total (pounds)	1969. 1	(Z)	50	-	-	1	50	1	1
	1964. 11	(NA)	106	1	2	10	104	8	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	2	(X)	25	(D)	12	(X)	332	103 070
Sod	4	(X)	227	223 195	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	12	228 200	51	250 430	18	64 734	60	113 910
Flower seeds, vegetable seeds, and vegetable plants	2	13 200	-	(D)	12	237 825	1	218 332
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	4	257 900	(X)	133 014	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	2	84 280	(X)	(D)	(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	33 924	14	14 796
Firewood and fuelwood	2	190	(NA)	(NA)
Sawlogs and veneer logs	5	3 365	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	14	13 374	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 695	1 820
Land in farms ..... acres. .	236 548	232 185
Average size of farm ..... acres. .	139.5	127.6
Approximate land area ..... acres. .	273 472	273 285
Proportion in farms ..... percent. .	86.5	84.9
Value of land and buildings ..... dollars. .	108 018 963	(NA)
Average per farm ..... dollars. .	63 728	44 745
Average per acre ..... dollars. .	456.64	346.06
Land in Farms According to Use		
Total cropland ..... farms. .	1 603	1 725
acres. .	193 247	182 315
Harvested cropland ..... farms. .	1 448	1 613
acres. .	134 436	142 865
Number of farms by acres harvested:		
1 to 9 acres	112	162
10 to 19 acres	203	152
20 to 29 acres	125	137
30 to 49 acres	223	241
Number of farms by acres harvested:		
50 to 99 acres	320	383
100 to 199 acres	293	371
200 to 499 acres	161	161
500 to 999 acres	11	6
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	898	912
acres. .	22 818	20 887
All other cropland (see text) ..... farms. .	914	(NA)
acres. .	35 993	18 563
Woodland including woodland pasture ..... farms .	879	952
acres. .	21 292	21 573
All other land (see text) ..... farms. .	1 389	(NA)
acres. .	22 009	28 279
Irrigated land ..... farms. .	1	5
acres. .	1	14

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 695	236 548	1 448	225 995	134 436	1	80	1	1 820	232 185	1 613	142 865
Farms with–												
1 to 9 acres	90	338	19	105	88	-	-	-	86	423	31	105
10 to 49 acres	351	10 652	254	7 915	4 095	-	-	-	411	11 693	303	4 625
50 to 69 acres	158	9 292	132	7 782	3 643	-	-	-	165	9 570	147	4 679
70 to 99 acres	250	20 728	221	18 304	8 724	1	80	1	288	23 718	275	12 978
100 to 139 acres	248	28 845	235	27 406	14 985	-	-	-	243	28 326	237	17 086
140 to 179 acres	172	27 269	165	26 169	14 564	-	-	-	202	31 931	198	19 605
180 to 219 acres	107	21 159	105	20 784	12 518	-	-	-	111	21 988	110	13 849
220 to 259 acres	73	17 386	73	17 386	11 355	-	-	-	79	18 925	78	12 929
260 to 499 acres	202	70 368	200	69 633	45 861	-	-	-	207	68 395	206	45 436
500 to 999 acres	40	25 385	40	25 385	15 922	-	-	-	27	(D)	27	(D)
1,000 to 1,999 acres	3	(D)	3	(D)	2 581	-	-	-	1	(D)	1	(D)
2,000 acres and over	1	(D)	1	(D)	100	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms. .	1 695	1 820
acres. .	236 548	232 185
Harvested cropland ..... farms. .	1 448	1 613
acres. .	134 436	142 865
Full owners ..... farms. .	1 175	1 158
acres. .	113 474	98 025
Harvested cropland ... farms. .	945	965
acres. .	52 057	50 982
Part owners ..... farms. .	259	320
acres. .	72 563	71 489
Harvested cropland ... farms. .	254	318
acres. .	48 442	50 169
Tenants ..... farms. .	261	341
acres. .	50 511	62 476
Harvested cropland ... farms. .	249	329
acres. .	33 937	41 562
Percent of tenancy	15.3	18.7
Farm operators by age groups:		
Under 25 years	50	34
25 to 34 years	195	193
35 to 44 years	377	434
45 to 54 years	510	505
55 to 64 years	353	377
65 years and over	210	277
Average age	48.8	49.8
Farm operators by place of residence:		
On farm operated	1 340	1 679
Not on farm operated	212	(NA)
Farm operators reporting days of work off farm	1 088	1 019
1 to 49 days	139	206
50 to 99 days	62	
100 to 199 days	114	813
200 days and over	773	

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	120	56
Class 2– " $20,000 to $39,999	237	164
Class 3– " $10,000 to $19,999	225	282
Class 4– " $5,000 to $9,999	267	348
Class 5– " $2,500 to $4,999	242	287
Class 6 (see text)	71	78
Part time (see text)	448	461
Part retirement (see text)	85	144
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars. .	21 430 756	15 711 124
Average per farm ..... dollars. .	12 643	8 632
Crops including nursery products and hay ..... farms. .	1 306	(NA)
dollars. .	6 197 301	4 553 013
Forest products ..... farms. .	53	59
dollars. .	42 372	27 378
Livestock, poultry, and their products ..... farms. .	1 292	(NA)
dollars. .	15 191 083	11 113 026

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	114	124
$250 to $499	80	90
$500 to $999	143	165
$1,000 to $1,499	116	106
$1,500 to $1,999	70	113
$2,000 to $2,499	87	85
$2,500 and over	1 085	1 137
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms.	244	(NA)
dollars.	305 162	(NA)
Recreational services ..... farms.	14	12
dollars.	20 767	17 707
Government farm programs ..... farms.	819	(NA)
dollars.	1 354 494	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 695	1 820
	dollars	15 602 597	(NA)
Number of farms with expenditures of—			
$1 to $499		106	(NA)
$500 to $999		193	(NA)
$1,000 to $1,999		229	(NA)
$2,000 to $2,999		164	(NA)
$3,000 to $4,999		246	(NA)
$5,000 to $9,999		301	(NA)
$10,000 and over		456	(NA)
Items reported both years	dollars.	9 930 846	7 678 090
Livestock and poultry	farms.	859	923
	dollars	2 835 032	1 775 050
Feed for livestock and poultry	farms.	1 229	1 512
	dollars.	3 090 952	2 403 950
Commercially mixed formula feeds	farms.	916	1 368
	tons.	18 623	18 166
	dollars	2 048 310	1 873 350
Seeds, bulbs, plants, and trees	farms.	1 347	1 602
	dollars.	523 179	353 675
Commercial fertilizer	farms.	1 335	1 515
	dollars.	1 649 618	1 490 650
Lime	farms.	155	295
	dollars.	62 675	(NA)
Other agricultural chemicals (see text)	farms.	863	(NA)
	dollars.	326 868	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms.	1 639	1 671
	dollars.	927 199	854 115
Hired farm labor	farms.	775	967
	dollars.	471 770	488 665
Contract labor, machine hire, and customwork	farms.	1 032	1 132
	dollars.	433 096	311 985
All other production expenses	farms.	1 493	(NA)
	dollars.	5 282 208	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 616	14 204 967
By value groups		
$1 to $999	58	31 488
$1,000 to $4,999	665	1 723 722
$5,000 to $9,999	420	2 784 567
$10,000 to $19,999	263	3 526 698
$20,000 and over	210	6 138 492

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later — Farms reporting	1969 Equipment manufactured 1965 or later — Number	1969 Equipment manufactured 1964 or earlier — Farms reporting	1969 Equipment manufactured 1964 or earlier — Number	1964 Farms reporting	1964 Number
Automobiles	1 418	1 989	955	1 153	680	836	1 745	2 442
Motortrucks including pickups	1 237	1 554	515	566	838	988	1 209	1 450
Tractors other than garden tractors and motor tillers	1 448	2 996	547	793	1 176	2 203	1 626	3 127
Riding garden tractors 7 hp and over	232	243	176	182	57	61	(NA)	(NA)
Grain and bean combines, self propelled	280	288	134	136	149	152	171	182
Cornpickers, corn heads, and picker-shellers	771	868	294	315	506	553	985	1 018
Pickup balers	488	490	156	156	333	334	558	558

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory Farms reporting	1969 Inventory Number	1969 Sales Farms reporting	1969 Sales Number	1964 Inventory Farms reporting	1964 Inventory Number	1964 Sales Farms reporting	1964 Sales Number
Any cattle, hogs, or sheep	1 230	(X)	1 232	(X)	1 536	(NA)	(NA)	(NA)
Cattle and calves	926	29 256	880	20 938	1 292	35 708	1 155	22 896
Farms with—								
1 to 4	99	243	187	464	410	(NA)	(NA)	(NA)
5 to 9	188	1 293	174	1 171		(NA)	(NA)	(NA)
10 to 19	175	2 530	228	3 180	286	(NA)	(NA)	(NA)
20 and over	464	25 190	291	16 123	596	(NA)	(NA)	(NA)
Cows and heifers that had calved	594	9 401	(X)	(X)	933	11 805	(NA)	(NA)
Milk cows	221	4 218	(X)	(X)	473	6 191	(NA)	(NA)
Farms with—								
1 or 2	37	47	(X)	(X)	108	(NA)	(NA)	(NA)
3 or 4	30	97	(X)	(X)	63	(NA)	(NA)	(NA)
5 to 9	18	124	(X)	(X)	92	(NA)	(NA)	(NA)
10 and over	136	3 950	(X)	(X)	210	(NA)	(NA)	(NA)
Hogs and pigs	654	102 886	696	163 928	852	97 693	848	158 295
Farms with—								
1 to 4	43	115	33	81	127	(NA)	40	(NA)
5 to 9	58	375	30	210		(NA)		(NA)
10 to 24	64	1 067	54	960	105	(NA)	808	(NA)
25 and over	489	101 329	579	162 677	620	(NA)		(NA)
Feeder pigs	(X)	(X)	129	17 520	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	540	18 775	(X)	(X)	708	18 676	(X)	(X)
December 1 of preceding year and May 31	479	9 381	(X)	(X)	612	9 855	(X)	(X)
June 1 and November 30	457	9 394	(X)	(X)	595	8 821	(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	238	6 554	222	4 983	285	6 997	261	5 241
Horses and ponies	283	1 041	32	95	(NA)	(NA)	21	60
Chickens 3 months old or older	268	67 844	92	59 055	611	133 745	(NA)	80 349
Farms with–								
1 to 99	176	5 798	34	1 548	402	(NA)	(NA)	(NA)
100 to 399	65	11 833	40	7 489	150	(NA)	(NA)	(NA)
400 to 1,599	19	13 738	11	8 163	44	(NA)	(NA)	(NA)
1,600 and over	8	36 475	7	41 855	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	248	55 110	85	30 408	583	124 385	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	7 006	7	46 410	(NA)	(NA)	1	(D)
Other livestock and poultry	82	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	1 149	1 413
For grain	farms.	1 139	1 403
	acres.	71 761	74 780
	bushels.	6 862 458	4 908 650
Cut for silage, green or dry fodder, or hogged or grazed	farms.	189	(NA)
	acres.	2 696	3 286
Sorghums for all purposes except sirup	farms.	10	1
For grain or seed	farms.	2	1
	acres.	103	2
	bushels.	3 525	90
Cut for silage, dry forage or hay, or hogged or grazed	farms.	8	(NA)
	acres.	58	-
Wheat for grain	farms.	738	924
	acres.	15 804	22 724
	bushels.	634 206	749 095
Other small grains for grain	farms.	384	(NA)
	acres.	5 569	8 716
Soybeans for beans	farms.	633	364
	acres.	24 258	8 951
	bushels.	884 834	210 895
Hay, excluding sorghum hay	farms.	726	(NA)
	acres.	13 937	23 225
	tons	27 259	39 520
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	14	54
	acres.	53	199
	pounds.	79 603	282 195
Irish potatoes and sweetpotatoes	farms.	13	(NA)
	acres.	5	29
Vegetables, sweet corn, or melons for sale	farms	16	14
	acres.	20	27
Berries for sale	farms.	16	17
	acres	39	11
Land in orchards (see text)	farms	9	38
	acres.	105	141
Other crops	farms.	79	(NA)
	acres.	1 031	(NA)
Greenhouse products under glass or other protection	farms.	3	(NA)
	sq. ft.	12 000	44 608

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms	number. 1 091	1 137
Land in farms	acres. 204 904	199 584
Average size of farm	acres. 187.8	175.5
Value of land and buildings	dollars. 90 554 729	(NA)
Average per farm	dollars. 83 001	(NA)
Average per acre	dollars. 441.93	(NA)
Land in Farms According to Use		
Total cropland	farms. 1 067	(NA)
	acres. 170 826	161 794
Harvested cropland	farms. 1 039	1 098
	acres. 126 271	131 757
Number of farms by acres harvested:		
1 to 49 acres	273	(NA)
50 to 99 acres	301	(NA)
100 to 199 acres	293	(NA)
200 to 499 acres	161	(NA)
500 to 999 acres	11	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing	farms. 599	638
	acres. 17 451	16 877
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms. 324	311
	acres. 12 702	8 804
Cropland on which all crops failed	farms. 30	35
	acres. 600	559
Cropland in cultivated summer fallow	farms. 73	-
	acres. 1 771	-
Cropland idle	farms. 290	178
	acres. 12 031	3 797
Total woodland	farms. 616	665
	acres. 17 226	16 732
Woodland pastured	farms. 340	423
	acres. 8 724	9 226
Woodland not pastured	farms. 363	363
	acres. 8 502	7 506
Pastureland and rangeland (other than cropland and woodland pasture)	farms. 224	444
	acres. 6 233	10 398
Improved pastureland and rangeland	farms. 104	144
	acres. 2 361	2 747
Pastureland and rangeland not improved	farms. 137	(NA)
	acres. 3 872	7 651
All other land (see text)	farms. 881	1 085
	acres. 10 619	10 656
Irrigated land	farms. 1	3
	acres. 1	9
Total pastureland (all types)	farms. 770	(NA)
	acres. 32 408	36 501
Conservation Practices		
Grain or row crops farmed on the contour	farms. 7	(NA)
	acres. 244	(NA)
Stripcropping systems to control erosion	farms. 3	(NA)
	acres. 47	(NA)
Cropland and pastureland having terraces	farms. 10	(NA)
	acres. 270	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 091	1 137	204 904	1 039	202 551	126 271	1	80	1
Farms with–									
1 to 9 acres	25	22	68	5	17	14	-	-	-
10 to 49 acres	78	62	2 625	62	2 216	1 513	-	-	-
50 to 69 acres	71	60	4 194	69	4 075	2 477	-	-	-
70 to 99 acres	147	185	12 223	139	11 548	6 528	1	80	1
100 to 139 acres	191	203	22 425	190	22 321	13 299	-	-	-
140 to 179 acres	158	185	25 092	155	24 639	14 151	-	-	-
180 to 219 acres	103	108	20 398	102	20 205	12 470	-	-	-
220 to 259 acres	73	77	17 386	73	17 386	11 355	-	-	-
260 to 499 acres	201	207	69 982	200	69 633	45 861	-	-	-
500 to 999 acres	40	27	25 385	40	25 385	15 922	-	-	-
1,000 to 1,999 acres	3	1	(D)	3	(D)	2 581	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	100	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	8
Proportion of all class 1-5 farms, percent	.7
Land in farms, acres	774
Cropland, acres	609
Class 1-5 farms irrigated in 1969, number	1
Proportion of all class 1-5 farms, percent	0.0
Land in farms, acres	80
Average per farm, acres	80.0
Cropland, acres	75
Harvested cropland, acres	61
Irrigated land, acres	1
Average per farm, acres	1.0
Irrigated land—Continued	
Cropland, farms	1
acres	1
Harvested, farms	1
acres	1
Used only for pasture, farms	-
acres	-
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	-
Class 1-5 farms with artificial drainage, number	646
Proportion of class 1-5 farms, percent	59.2
Land in farms, acres	135 563
Average per farm, acres	209.8
Drained land, acres	95 425
Average per farm, acres	147.7
Class 1-5 farms reporting both irrigation and drainage in 1969, number	1
Land in farms, acres	80

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	1 091	-	1 137
acres	204 904	-	199 584
Harvested cropland, farms	1 039	-	1 098
acres	126 271	-	131 757
Full owners, farms	636	-	567
acres	85 240	-	(NA)
Harvested cropland, farms	589	-	(NA)
acres	45 405	-	(NA)
Part owners, farms	236	-	284
acres	70 803	-	(NA)
Harvested cropland, farms	235	-	(NA)
acres	47 863	-	(NA)
Tenants, farms	219	-	285
acres	48 861	-	(NA)
Harvested cropland, farms	215	-	(NA)
acres	33 003	-	(NA)
Percent of tenancy	20.0	0.0	25.0
Farms by type of organization			
Individual or family, farms	885	-	(NA)
acres	156 779	-	(NA)
Partnership, farms	204	-	(NA)
acres	47 908	-	(NA)
Corporation, including family owned, farms	-	-	(NA)
acres	-	-	(NA)
10 or fewer shareholders, farms	-	-	(NA)
acres	-	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	2	-	(NA)
acres	217	-	(NA)
Farm operators by age groups.			
Under 25 years	38	-	24
25 to 34 years	124	-	138
35 to 44 years	253	-	274
45 to 54 years	329	-	325
55 to 64 years	222	-	243
65 years and over	125	-	133
Average age	48.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	898	-	1 058
Not on farm operated	122	-	48
Farm operators reporting days of work off farm	583	-	504
1 to 49 days	109	-	122
50 to 99 days	53	-	47
100 to 199 days	71	-	58
200 days and over	350	-	277

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	120	56
Class 2– " $20,000 to $39,999	237	164
Class 3– " $10,000 to $19,999	225	282
Class 4– " $5,000 to $9,999	267	348
Class 5– " $2,500 to $4,999	242	287
Market value of all agricultural products sold (see text), farms	1 091	1 137
dollars	20 836 937	15 031 631
Average per farm, dollars	19 098	13 220
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	6	(X)
$2,500 to $4,999	236	287
$5,000 to $7,499	156	216
$7,500 to $9,999	111	132
$10,000 to $14,999	125	162
$15,000 to $19,999	100	120
$20,000 to $29,999	143	127
$30,000 to $39,999	94	37
$40,000 to $59,999	68	42
$60,000 and over	52	14
$60,000 to $79,999	24	(NA)
$80,000 and over	28	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	965	5 909 716
Grains	933	5 604 850
Tobacco	17	32 607
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	189	152 323
Other field crops	7	13 420
Vegetables, sweet corn, and melons	11	3 795
Fruits, nuts, and berries	11	79 334
Nursery and greenhouse products	4	23 387
Forest products sold	42	38 945
Livestock, poultry, and their products sold	924	14 888 276
Poultry and poultry products	102	417 920
Dairy products	190	2 153 538
Dairy cattle and calves	173	400 923
Other cattle and calves	555	4 038 263
Hogs, sheep, and goats	647	7 827 779
Other livestock and livestock products	28	49 853
Farms with farm-related income from—		
Custom work and other agricultural services	222	289 990
Recreational services	7	9 730
Government farm programs	559	1 141 887

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 091	1 137
dollars.	14 720 508	(NA)
Number of farms with expenditures of—		
$1 to $1,999	63	(NA)
$2,000 to $2,999	84	(NA)
$3,000 to $4,999	201	(NA)
$5,000 to $9,999	287	(NA)
$10,000 to $19,999	247	(NA)
$20,000 to $39,999	150	(NA)
$40,000 and over	59	(NA)
Items reported both years ..... dollars.	9 481 673	7 138 401
Livestock and poultry ..... farms.	619	(NA)
dollars.	2 737 919	1 653 583
Feed for livestock and poultry ..... farms.	875	988
dollars.	2 982 843	2 231 086
Commercially mixed formula feeds ..... farms.	739	934
tons.	18 070	(NA)
dollars.	1 993 971	1 782 260
Feed ingredients ..... farms.	208	(NA)
tons.	4 599	(NA)
dollars.	429 774	(NA)
Whole grains ..... farms.	298	360
tons.	12 357	(NA)
dollars.	488 898	395 382
Hay, green chop, and silage ..... farms.	102	174
tons.	4 204	(NA)
dollars.	70 200	53 444
Seeds, bulbs, plants, and trees ..... farms.	1 004	1 110
dollars.	494 551	320 235
Commercial fertilizer ..... farms.	984	1 084
dollars.	1 593 152	1 406 540
Lime ..... farms.	141	239
dollars.	59 068	(NA)
Other agricultural chemicals (see text) ..... farms.	720	(NA)
dollars.	318 362	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	1 075	1 137
dollars	835 784	782 185
Gasoline ..... farms	1 047	1 131
dollars.	534 992	594 637
Diesel oil ..... farms.	502	261
dollars.	146 376	69 527
LP gas, butane, and propane ..... farms.	210	136
dollars.	82 581	32 013
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 075	1 137
dollars.	71 835	86 008
Hired farm labor ..... farms.	629	775
dollars.	439 791	467 035
Workers by number of days worked		
150 days or more ..... farms.	58	112
workers.	67	137
Less than 150 days ..... farms	607	(NA)
workers.	1 998	(NA)
Contract labor ..... farms.	32	(NA)
dollars.	22 834	(NA)
Machine hire and customwork ..... farms.	759	789
dollars.	374 799	277 737
All other production expenses ..... farms.	1 089	(NA)
dollars.	4 861 405	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 062	12 112 448
By value groups:		
$1 to $4,999	319	907 144
$5,000 to $9,999	298	2 031 674
$10,000 to $19,999	245	3 286 298
$20,000 to $29,999	122	2 776 745
$30,000 to $49,999	64	2 170 587
$50,000 and over	14	940 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	959	1 327	663	789	440	538	1 101	1 549
2 or 3	257	552	92	195	83	170	(NA)	(NA)
4 and over	18	91	5	28	3	14	(NA)	(NA)
Motortrucks including pickups	879	1 154	370	417	604	737	869	1 064
2 and over	219	494	40	87	113	246	(NA)	(NA)
Tractors other than garden tractors and motor tillers	992	2 331	441	668	806	1 663	1 086	2 372
2 or 3	648	1 569	136	306	490	1 159	(NA)	(NA)
4 and over	126	544	18	75	57	245	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	991	2 313	440	664	804	1 649	1 086	2 352
Crawler tractors	17	18	4	4	13	14	20	20
Riding garden tractors 7 hp and over	167	175	131	137	37	38	(NA)	(NA)
Grain and bean combines, self-propelled	263	271	134	136	132	135	166	177
Cornpickers, corn heads, and picker-shellers	654	745	272	292	408	453	(NA)	(NA)
Corn heads for combines	218	224	133	133	88	91	(NA)	(NA)
Other cornpickers and picker-shellers	502	521	155	159	351	362	(NA)	(NA)
Pickup balers	417	419	136	136	282	283	(NA)	(NA)
Windrowers, pull and self-propelled	55	55	18	18	37	37	(NA)	(NA)
Field forage harvesters, shear bar	112	116	41	41	72	75	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	156	(X)	70	(X)
Chickens 3 months old or older	154	60 836	68	56 389
Farms with–				
1 to 1,599	146	24 361	61	14 534
1,600 to 3,199	5	11 550	3	(D)
3,200 to 9,999	3	24 925	3	16 315
10,000 and over	-	-	1	(D)
Hens and pullets of laying age excluding started pullets	147	48 629	62	27 842
Pullets not yet of laying age	3	11 905	7	27 980
Other chickens	18	302	7	567
Broilers and other meat-type chickens less than 3 months old	1	7 000	5	46 110
Turkeys	-	-	1	(D)
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	1	(D)
Ducks, geese, and other poultry	7	74	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	402	123 277	(NA)	75 616
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	3	9 600

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	888	(X)	912	(X)	(X)	(X)
Any cattle, hogs, or sheep	877	(X)	904	(X)	(X)	(X)
Cattle and calves	677	26 965	681	19 980	338	11 851
Farms with–						
1 to 19	233	2 332	392	3 901	191	1 894
20 to 49	256	8 108	195	5 910	81	2 551
50 to 99	140	9 365	59	3 915	42	2 881
100 to 199	41	5 198	26	3 473	17	2 317
200 and over	7	1 962	9	2 781	7	2 208
200 to 499	7	1 962	9	2 781	7	2 208
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	544	13 613	252	9 398
Farms with–						
1 to 9	(X)	(X)	241	1 092	72	352
10 to 19	(X)	(X)	135	1 863	78	1 130
20 to 49	(X)	(X)	101	3 078	47	1 490
50 to 99	(X)	(X)	42	2 796	34	2 323
100 and over	(X)	(X)	25	4 784	21	4 103
100 to 199	(X)	(X)	17	2 309	15	2 101
200 to 499	(X)	(X)	8	2 475	6	2 002
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	375	6 367	96	2 453
Farms with–						
1 to 9	(X)	(X)	169	778	30	157
10 to 19	(X)	(X)	111	1 483	20	264
20 to 49	(X)	(X)	73	2 066	35	1 083
50 to 99	(X)	(X)	14	918	9	(D)
100 and over	(X)	(X)	8	1 122	2	(D)
100 to 199	(X)	(X)	7	(D)	1	(D)
200 and over	(X)	(X)	1	(D)	1	(D)
Heifers and heifer calves	508	8 432	(X)	(X)	(X)	(X)
Bulls and steers, including calves	564	9 860	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	184	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 008	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	855	31 640	852	21 212	(NA)	13 294
Cattle	(NA)	(NA)	690	15 705	282	11 312
Calves	(NA)	(NA)	473	5 507	116	1 982

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	452	8 673	669	22 809	195	4 156	296	4 517
Farms with–								
1 to 19	284	2 543	284	2 775	99	784	224	1 914
20 to 49	140	4 202	252	7 897	83	2 628	61	1 681
50 to 99	26	(D)	98	6 486	13	744	9	(D)
100 and over	2	(D)	35	5 651	-	-	2	(D)
1964								
Total on place	643	10 497	(NA)	25 703	371	5 937	(NA)	4 560

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	549	101 164	594	161 772	663	94 395	693	153 262
Farms with–								
1 to 24	83	948	50	625	(NA)	(NA)	(NA)	(NA)
25 to 49	75	2 795	55	2 060	(NA)	(NA)	(NA)	(NA)
50 to 99	108	7 922	95	6 947	(NA)	(NA)	(NA)	(NA)
100 and over	283	89 499	394	152 140	(NA)	(NA)	(NA)	(NA)
100 to 199	116	16 296	135	19 539	(NA)	(NA)	(NA)	(NA)
200 and over	167	73 203	259	132 601	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	438	13 006	(X)	(X)	509	12 162	(X)	(X)
Other hogs and pigs	525	88 158	(X)	(X)	635	82 233	(X)	(X)
Feeder pigs sold	(X)	(X)	106	16 771	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	465	18 434	(X)	(X)	567	17 998	(X)	(X)
December 1 of preceding year and May 31	419	9 186	(X)	(X)	510	9 483	(X)	(X)
June 1 and November 30	413	9 248	(X)	(X)	488	8 515	(X)	(X)
Sheep and lambs	137	4 260	128	2 975	176	5 088	166	3 859
Any goats	6	18	-	-	-	-	1	1
All other livestock	162	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total – farms	1 005	Nematodes in crops – farms	10
dollars	1 970 582	acres on which used	595
Commercial fertilizer – farms	918	dollars	3 207
acres on which used	98 390	Diseases in crops and orchards – farms	9
tons	19 532	acres on which used	616
dollars	1 593 152	dollars	3 264
Lime – farms	141	Weeds or grass in crops – farms	566
acres on which used	7 644	acres on which used	56 369
tons	16 336	dollars	232 687
dollars	59 068	Weeds or brush in pasture – farms	27
Sprays, dusts, fumigants, etc. to control–		acres on which used	247
Insects on hay crops – farms	30	dollars	553
acres on which used	633	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	8
dollars	2 294	acres on which used	275
Insects on other crops – farms	326	dollars	1 756
acres on which used	34 041	Insect control on livestock and poultry – farms	217
dollars	61 258	dollars	10 002

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	599	17 451	-	-	38	856	37	137	2	5
Improved pasture	104	2 361	-	-	18	325	18	47	1	1
Field corn for all purposes	936	71 761	-	-	765	62 042	744	10 448	350	4 498
Sorghums for all purposes	8	151	-	-	7	50	6	8	1	(Z)
All small grains	740	19 920	-	-	628	17 924	613	2 416	92	249
Field crops other than corn, sorghums, small grains, silage, and field seeds	523	22 721	-	-	368	16 095	333	1 317	44	244
Hay or grass silage	524	11 658	-	-	43	941	42	133	3	3
Field seeds	54	756	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	10	12	-	-	6	7	6	2	-	-
Berries for sale	7	25	1	(Z)	3	4	3	2	-	-
Land in orchards (see text)	6	101	-	-	2	93	2	12	-	-
Nursery or greenhouse products	4	7	-	-	2	(Z)	2	(Z)	2	(Z)
All other crops	3	46	-	-	2	45	2	8	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	927	69 084	6 678 369	-	-	1 042	69 864	4 685 462
For silage (tons, green weight)	183	2 484	42 018	-	-	273	2 947	43 261
Cut for green or dry fodder, hogged or grazed	8	193	(X)	-	-	(NA)	271	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	103	3 525	-	-	-	-	-
For silage (tons, green weight)	5	40	669	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)
Hogged or grazed	1	8	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	147	2 823	7 053	-	-	420	9 561	20 980
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	399	8 435	15 988	-	-	450	9 550	12 993
Small grain hay (tons, dry)	7	117	195	-	-	32	319	350
Other hay (tons, dry)	4	42	117	-	-	(NA)	246	376
Grass silage (tons, green)	8	78	977	-	-	33	592	2 786
Hay crops cut and fed green (tons, green)	9	163	676	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	37	474	27 943	-	-	94	1 595	116 274
Alfalfa seed (pounds)	-	-	-	-	-	1	17	380
Strawberries (pounds)	6	22	81 060	1	(Z)	6	6	28 770

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	634	14 852	603 571	-	-	542	13 570	1 873	242	813	21 450	711 217
Winter wheat (bushels)	630	14 740	597 831	-	-	540	13 490	1 858	242	-	-	-
Oats for grain (bushels)	321	4 946	278 260	-	-	270	4 311	538	6	510	7 750	344 485
Barley for grain (bushels)	4	64	3 100	-	-	2	12	2	-	11	90	3 070
Rye for grain (bushels)	9	48	1 541	-	-	6	21	3	-	17	148	3 496
Soybeans for beans (bushels)	510	22 567	834 327	-	-	356	15 943	1 277	239	292	8 066	194 454
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	1	58	-	-	1	1	(Z)	-	44	28	4 975
Tobacco (pounds)	14	53	79 603	-	-	14	53	23	-	46	180	261 693
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	10	12	-	-	4	4
Selected vegetables:						
Tomatoes	5	2	-	-	-	-
Sweet corn	7	8	-	-	4	4
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	1	(Z)	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	6	101	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	17	72	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	5	72	3 584	2	1 640	5	1 944	4	550 950
1964	16	(NA)	1 452	10	351	14	1 101	10	187 390
Peaches, all (pounds) 1969	2	12	1 005	2	202	2	803	2	72 500
1964	11	(NA)	1 116	7	374	8	742	5	38 424
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	2	12	1 005	2	202	2	803	2	72 500
Pears, all (pounds) 1969	1	6	520	1	400	1	120	-	-
1964	9	(NA)	116	3	24	8	92	5	10 750
Bartlett (pounds) 1969	1	4	320	1	300	1	20	-	-
Other than Bartlett (pounds) 1969	1	2	200	1	100	1	100	-	-
Cherries, all (pounds) 1969	1	6	286	1	26	1	260	1	7 100
1964	7	(NA)	271	4	207	5	64	4	2 895
Tart (pounds) 1969	1	6	275	1	25	1	250	1	7 000
Sweet (pounds) 1969	1	(Z)	11	1	1	1	10	1	100
Plums and prunes, all (pounds) 1969	1	2	60	1	10	1	50	1	2 000
1964	7	(NA)	78	5	50	3	28	2	1 344
Plums (pounds, fresh) 1969	1	2	60	1	10	1	50	1	2 000
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	2	3	1 218	1	10	2	1 208	1	8 000
1964	9	(NA)	1 324	3	247	9	1 077	5	9 776

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	-	-	4	(X)	17	6 475
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	6	2 887	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	8 800	1	17 100	6	34 170	-	44 949
Flower seeds, vegetable seeds, and vegetable plants	3	3 200	-	3 400	5	8 500	-	6 960
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	30	27 301	38	23 402
Firewood and fuelwood	5	2 153	(NA)	(NA)
Sawlogs and veneer logs	6	8 324	(NA)	(NA)
Pulpwood	2	1 070	(NA)	(NA)
Other forest products	2	97	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 975	1 969
Land in farms ..... acres	306 085	294 265
Average size of farm ..... acres	154.9	149.5
Approximate land area ..... acres	311 040	311 045
Proportion in farms ..... percent	98.4	94.6
Value of land and buildings ..... dollars	162 372 138	(NA)
Average per farm ..... dollars	82 213	61 432
Average per acre ..... dollars	530.48	402.69
Land in Farms According to Use		
Total cropland ..... farms	1 910	1 889
acres	272 049	256 093
Harvested cropland ..... farms	1 873	1 863
acres	231 113	232 655
Number of farms by acres harvested:		
1 to 9 acres	51	44
10 to 19 acres	70	41
20 to 29 acres	95	58
30 to 49 acres	219	169
Number of farms by acres harvested:		
50 to 99 acres	555	560
100 to 199 acres	562	700
200 to 499 acres	293	281
500 to 999 acres	28	10
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	567	787
acres	9 436	9 990
All other cropland (see text) ..... farms	1 244	(NA)
acres	31 500	13 448
Woodland including woodland pasture ..... farms	895	1 014
acres	16 129	16 664
All other land (see text) ..... farms	1 552	(NA)
acres	17 907	21 478
Irrigated land ..... farms	11	2
acres	123	13

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 975	306 085	1 873	303 953	231 113	11	1 637	123	1 969	294 265	1 863	232 655
Farms with–												
1 to 9 acres	78	210	20	111	83	1	2	2	94	308	21	69
10 to 49 acres	275	8 695	243	8 152	6 135	4	51	23	197	6 281	173	4 160
50 to 69 acres	115	6 725	112	6 561	4 889	-	-	-	117	6 934	116	5 293
70 to 99 acres	348	28 742	345	28 522	21 225	1	79	1	332	27 356	330	21 462
100 to 139 acres	277	32 327	274	32 003	23 683	1	125	10	329	38 707	325	30 070
140 to 179 acres	275	43 105	275	43 105	32 159	-	-	-	289	45 440	288	36 651
180 to 219 acres	165	32 650	164	32 431	24 299	-	-	-	206	40 799	206	32 680
220 to 259 acres	122	28 797	122	28 797	21 655	2	514	12	150	35 519	150	27 807
260 to 499 acres	274	93 315	272	92 752	71 647	2	866	75	231	77 945	230	62 573
500 to 999 acres	43	28 260	43	28 260	22 788	-	-	-	24	14 980	24	11 889
1,000 to 1,999 acres	3	3 259	3	3 259	2 550	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms	1 975	1 969
acres	306 085	294 265
Harvested cropland ..... farms	1 873	1 863
acres	231 113	232 655
Full owners ..... farms	936	865
acres	85 228	79 941
Harvested cropland ... farms	841	765
acres	61 538	59 878
Part owners ..... farms	704	664
acres	169 122	142 605
Harvested cropland ... farms	701	663
acres	129 149	114 165
Tenants ..... farms	335	440
acres	51 735	71 723
Harvested cropland ... farms	331	435
acres	40 426	58 609
Percent of tenancy	16.9	22.3
Farm operators by age groups:		
Under 25 years	82	47
25 to 34 years	230	272
35 to 44 years	433	475
45 to 54 years	551	518
55 to 64 years	451	429
65 years and over	228	228
Average age	48.4	48.4
Farm operators by place of residence:		
On farm operated	1 494	1 755
Not on farm operated	281	(NA)
Farm operators reporting days of work off farm	1 205	930
1 to 49 days	220	318
50 to 99 days	100	
100 to 199 days	178	612
200 days and over	707	

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	166	70
Class 2– " $20,000 to $39,999	296	256
Class 3– " $10,000 to $19,999	397	502
Class 4– " $5,000 to $9,999	429	536
Class 5– " $2,500 to $4,999	355	306
Class 6 (see text)	37	40
Part time (see text)	227	159
Part retirement (see text)	68	100
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars	30 056 174	23 639 500
Average per farm ..... dollars	15 218	12 006
Crops including nursery products and hay ..... farms	1 862	(NA)
dollars	15 738 698	11 409 342
Forest products ..... farms	29	28
dollars	20 709	12 217
Livestock, poultry, and their products ..... farms	1 143	(NA)
dollars	14 296 767	12 217 296

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	33	18
$250 to $499	29	34
$500 to $999	62	55
$1,000 to $1,499	76	53
$1,500 to $1,999	78	75
$2,000 to $2,499	74	64
$2,500 and over	1 623	1 670
Farms with farm-related income from—		
Customwork and other agricultural services, farms	318	(NA)
dollars	414 897	(NA)
Recreational services, farms	7	3
dollars	8 283	(D)
Government farm programs, farms	1 180	(NA)
dollars	1 348 142	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 975	1 969
dollars	21 961 315	(NA)
Number of farms with expenditures of—		
$1 to $499	82	(NA)
$500 to $999	120	(NA)
$1,000 to $1,999	181	(NA)
$2,000 to $2,999	185	(NA)
$3,000 to $4,999	322	(NA)
$5,000 to $9,999	492	(NA)
$10,000 and over	593	(NA)
Items reported both years, dollars	14 180 971	10 716 985
Livestock and poultry, farms	797	972
dollars	3 444 200	2 466 850
Feed for livestock and poultry, farms	1 082	1 462
dollars	3 805 721	3 487 250
Commercially mixed formula feeds, farms	858	1 407
tons	31 272	28 766
dollars	2 906 570	2 621 850
Seeds, bulbs, plants, and trees, farms	1 694	1 815
dollars	790 446	564 695
Commercial fertilizer, farms	1 762	1 755
dollars	2 122 301	1 782 450
Lime, farms	310	456
dollars	85 188	(NA)
Other agricultural chemicals (see text), farms	1 280	(NA)
dollars	565 959	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 935	1 899
dollars	1 528 927	1 288 050
Hired farm labor, farms	787	825
dollars	1 125 124	607 725
Contract labor, machine hire, and customwork, farms	1 232	1 304
dollars	1 364 252	519 965
All other production expenses, farms	1 880	(NA)
dollars	7 129 197	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 910	21 753 055
By value groups:		
$1 to $999	77	46 094
$1,000 to $4,999	541	1 440 722
$5,000 to $9,999	471	3 148 050
$10,000 to $19,999	472	6 266 350
$20,000 and over	349	10 851 839

	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	1 755	2 531	1 257	1 478	851	1 053	1 926	2 938
Motortrucks including pickups	1 129	1 388	535	584	690	804	974	1 167
Tractors other than garden tractors and motor tillers	1 732	3 920	790	1 229	1 393	2 691	1 815	3 890
Riding garden tractors 7 hp and over	346	347	264	265	82	82	(NA)	(NA)
Grain and bean combines, self-propelled	640	647	342	343	301	304	370	374
Cornpickers, corn heads, and picker-shellers	999	1 137	399	445	644	692	1 122	1 154
Pickup balers	499	505	121	121	380	384	551	556

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	1 065	(X)	1 067	(X)	1 387	(NA)	(NA)	(NA)
Cattle and calves	704	20 686	682	16 462	1 068	25 535	1 000	19 813
Farms with—								
1 to 4	85	242	136	366	338	(NA)	(NA)	(NA)
5 to 9	120	844	165	1 124		(NA)	(NA)	(NA)
10 to 19	149	2 091	177	2 357	279	(NA)	(NA)	(NA)
20 and over	350	17 509	204	12 615	451	(NA)	(NA)	(NA)
Cows and heifers that had calved	440	6 348	(X)	(X)	712	7 648	(NA)	(NA)
Milk cows	308	4 703	(X)	(X)	589	6 580	(NA)	(NA)
Farms with—								
1 or 2	41	57	(X)	(X)	90	(NA)	(NA)	(NA)
3 or 4	32	116	(X)	(X)	62	(NA)	(NA)	(NA)
5 to 9	63	430	(X)	(X)	172	(NA)	(NA)	(NA)
10 and over	172	4 100	(X)	(X)	265	(NA)	(NA)	(NA)
Hogs and pigs	642	57 715	678	95 211	886	62 280	908	99 392
Farms with—								
1 to 4	21	61	10	29	87	(NA)	43	(NA)
5 to 9	35	234	17	105		(NA)		(NA)
10 to 24	81	1 367	75	1 246	137	(NA)	865	(NA)
25 and over	505	56 053	576	93 831	662	(NA)		(NA)
Feeder pigs	(X)	(X)	93	12 206	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	543	11 165	(X)	(X)	796	13 218	(X)	(X)
December 1 of preceding year and May 31	503	5 544	(X)	(X)	737	6 884	(X)	(X)
June 1 and November 30	474	5 621	(X)	(X)	687	6 334	(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	239	6 713	225	5 057	335	8 899	305	8 691
Horses and ponies	107	285	11	22	(NA)	(NA)	7	11
Chickens 3 months old or older	273	571 304	172	698 603	644	563 305	(NA)	363 325
Farms with–								
1 to 99	82	3 327	17	863	133	(NA)	(NA)	(NA)
100 to 399	93	17 007	57	11 716	309	(NA)	(NA)	(NA)
400 to 1,599	19	12 317	14	9 362	117	(NA)	(NA)	(NA)
1,600 and over	79	538 653	84	676 662	85	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	255	478 747	152	423 239	635	526 835	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	1 115	2	2 200	(NA)	(NA)	3	23 000
Other livestock and poultry	48	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	1 503	1 644
For grain ..... farms.	1 500	1 638
acres.	64 934	69 161
bushels.	5 575 890	4 252 850
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	189	(NA)
acres.	2 789	3 096
Sorghums for all purposes except sirup ..... farms.	23	4
For grain or seed ..... farms.	17	1
acres.	223	5
bushels.	14 763	525
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	6	(NA)
acres.	28	-
Wheat for grain ..... farms.	1 446	1 621
acres.	27 129	40 301
bushels.	1 091 547	1 301 750
Other small grains for grain ..... farms.	800	(NA)
acres.	11 314	12 482
Soybeans for beans ..... farms.	1 631	1 652
acres.	96 768	72 176
bushels.	2 650 298	1 623 350
Hay, excluding sorghum hay ..... farms.	736	(NA)
acres.	14 229	24 125
tons.	33 322	47 869
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	9	(NA)
acres.	261	316
Vegetables, sweet corn, or melons for sale ..... farms.	141	127
acres.	5 236	3 043
Berries for sale ..... farms.	9	5
acres.	9	1
Land in orchards (see text) ..... farms.	11	29
acres.	14	29
Other crops ..... farms.	424	(NA)
acres.	10 995	(NA)
Greenhouse products under glass or other protection ..... farms.	3	(NA)
sq. ft.	(D)	60 230

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	1 643	1 670
Land in farms ..... acres.	290 653	281 339
Average size of farm ..... acres.	176.9	168.4
Value of land and buildings ..... dollars.	152 893 263	(NA)
Average per farm ..... dollars.	93 057	(NA)
Average per acre ..... dollars.	526.03	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	1 601	(NA)
acres.	260 018	246 506
Harvested cropland ..... farms.	1 585	1 631
acres.	222 700	225 654
Number of farms by acres harvested:		
1 to 49 acres	184	(NA)
50 to 99 acres	519	(NA)
100 to 199 acres	561	(NA)
200 to 499 acres	293	(NA)
500 to 999 acres	28	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	509	733
acres.	8 691	9 507
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	524	494
acres.	12 300	8 414
Cropland on which all crops failed ..... farms.	95	77
acres.	1 528	1 039
Cropland in cultivated summer fallow ..... farms.	110	-
acres.	2 726	-
Cropland idle ..... farms.	561	146
acres.	12 073	1 892
Total woodland ..... farms.	789	920
acres.	14 613	15 491
Woodland pastured ..... farms.	240	338
acres.	3 562	4 308
Woodland not pastured ... farms.	627	696
acres.	11 051	11 183
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	148	288
acres.	2 135	4 311
Improved pastureland and rangeland ..... farms.	64	55
acres.	840	610
Pastureland and rangeland not improved ..... farms.	88	(NA)
acres.	1 295	3 701
All other land (see text) ..... farms.	1 311	1 610
acres.	13 887	15 016
Irrigated land ..... farms.	8	2
acres.	101	13
Total pastureland (all types) ..... farms.	697	(NA)
acres.	14 388	18 126
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	6	(NA)
acres.	482	(NA)
Stripcropping systems to control erosion ..... farms.	1	(NA)
acres.	79	(NA)
Cropland and pastureland having terraces ..... farms.	1	(NA)
acres.	12	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 643	1 670	290 653	1 585	289 823	222 700	8	1 606	101
Farms with–									
1 to 9 acres	41	35	87	3	18	18	1	2	2
10 to 49 acres	96	57	3 208	83	2 961	2 520	1	20	1
50 to 69 acres	77	81	4 557	74	4 393	3 514	-	-	-
70 to 99 acres	290	288	24 154	288	24 004	18 663	1	79	1
100 to 139 acres	265	313	30 975	263	30 775	23 070	1	125	10
140 to 179 acres	271	286	42 483	271	42 483	31 996	-	-	-
180 to 219 acres	164	206	32 431	164	32 431	24 299	-	-	-
220 to 259 acres	122	150	28 797	122	28 797	21 655	2	514	12
260 to 499 acres	271	230	92 442	271	92 442	71 627	2	866	75
500 to 999 acres	43	24	28 260	43	28 260	22 788	-	-	-
1,000 to 1,999 acres	3	-	3 259	3	3 259	2 550	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	9
Proportion of all class 1-5 farms, percent	.5
Land in farms, acres	1 744
Cropland, acres	1 390
Class 1-5 farms irrigated in 1969, number	8
Proportion of all class 1-5 farms, percent	.4
Land in farms, acres	1 606
Average per farm, acres	200.7
Cropland, acres	1 252
Harvested cropland, acres	1 068
Irrigated land, acres	101
Average per farm, acres	12.6
Irrigated land—Continued	
Cropland, farms	8
acres	101
Harvested, farms	7
acres	91
Used only for pasture, farms	1
acres	10
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	32
Class 1-5 farms with artificial drainage, number	1 032
Proportion of class 1-5 farms, percent	62.8
Land in farms, acres	190 313
Average per farm, acres	184.4
Drained land, acres	160 599
Average per farm, acres	155.6
Class 1-5 farms reporting both irrigation and drainage in 1969, number	5
Land in farms, acres	1 459

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators, farms	1 643	2	1 670			
acres	290 653	320	281 339			
Harvested cropland, farms	1 585	2	1 631			
acres	222 700	224	225 654			
Full owners, farms	658	1	614			
acres	73 539	80	(NA)			
Harvested cropland, farms	605	1	(NA)			
acres	54 841	66	(NA)			
Part owners, farms	687	1	644			
acres	167 115	240	(NA)			
Harvested cropland, farms	686	1	(NA)			
acres	128 700	158	(NA)			
Tenants, farms	298	-	412			
acres	49 999	-	(NA)			
Harvested cropland, farms	294	-	(NA)			
acres	39 159	-	(NA)			
Percent of tenancy	18.1	0.0	24.6			
Farms by type of organization						
Individual or family, farms	1 379	1	(NA)			
acres	231 574	80	(NA)			
Partnership, farms	250	1	(NA)			
acres	54 426	240	(NA)			
Corporation, including family owned, farms	8	-	(NA)			
acres	4 010	-	(NA)			
10 or fewer shareholders, farms	7	-	(NA)			
acres	3 850	-	(NA)			
More than 10 shareholders, farms	1	-	(NA)			
acres	160	-	(NA)			
Other, farms	6	-	(NA)			
acres	643	-	(NA)			
Farm operators by age groups:						
Under 25 years	54	-	40			
25 to 34 years	193	1	240			
35 to 44 years	363	1	430			
45 to 54 years	487	-	462			
55 to 64 years	386	-	370			
65 years and over	160	-	128			
Average age	48.3	33.5	(NA)			
Farm operators by place of residence:						
On farm operated	1 308	2	1 501			
Not on farm operated	185	-	115			
Farm operators reporting days of work off farm	933	1	747			
1 to 49 days	195	-	209			
50 to 99 days	94	-	89			
100 to 199 days	139	-	122			
200 days and over	505	1	327			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	166	70
Class 2– " $20,000 to $39,999	296	256
Class 3– " $10,000 to $19,999	397	502
Class 4– " $5,000 to $9,999	429	536
Class 5– " $2,500 to $4,999	355	306
Market value of all agricultural products sold (see text), farms	1 643	1 670
dollars	29 629 966	23 243 110
Average per farm, dollars	18 034	13 918
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	20	(X)
$2,500 to $4,999	335	306
$5,000 to $7,499	234	322
$7,500 to $9,999	195	214
$10,000 to $14,999	242	304
$15,000 to $19,999	155	198
$20,000 to $29,999	204	178
$30,000 to $39,999	92	78
$40,000 to $59,999	87	40
$60,000 and over	79	30
$60,000 to $79,999	39	(NA)
$80,000 and over	40	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 576	15 392 372
Grains	1 554	10 715 501
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	340	281 874
Other field crops	266	1 509 630
Vegetables, sweet corn, and melons	137	2 769 500
Fruits, nuts, and berries	13	(D)
Nursery and greenhouse products	3	(D)
Forest products sold	27	19 509
Livestock, poultry, and their products sold	1 035	14 218 085
Poultry and poultry products	230	3 422 000
Dairy products	280	2 410 027
Dairy cattle and calves	249	373 285
Other cattle and calves	465	3 645 938
Hogs, sheep, and goats	724	4 340 924
Other livestock and livestock products	21	25 911
Farms with farm-related income from—		
Customwork and other agricultural services	305	406 630
Recreational services	6	7 309
Government farm programs	1 038	1 273 737

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 643	1 670
dollars.	21 574 785	(NA)
Number of farms with expenditures of—		
$1 to $1,999	100	(NA)
$2,000 to $2,999	158	(NA)
$3,000 to $4,999	301	(NA)
$5,000 to $9,999	491	(NA)
$10,000 to $19,999	315	(NA)
$20,000 to $39,999	183	(NA)
$40,000 and over	95	(NA)
Items reported both years ..... dollars.	13 965 287	10 506 259
Livestock and poultry ..... farms.	736	(NA)
dollars.	3 427 840	2 444 833
Feed for livestock and poultry ..... farms.	974	1 304
dollars.	3 777 568	3 415 325
Commercially mixed formula feeds ..... farms.	794	1 273
tons.	31 149	(NA)
dollars.	2 895 578	2 579 931
Feed ingredients ..... farms.	275	(NA)
tons.	3 247	(NA)
dollars.	334 929	(NA)
Whole grains ..... farms.	313	484
tons.	11 595	(NA)
dollars.	484 179	741 114
Hay, green chop, and silage ..... farms.	123	280
tons.	3 060	(NA)
dollars.	62 882	94 280
Seeds, bulbs, plants, and trees ..... farms.	1 502	1 622
dollars.	768 757	544 841
Commercial fertilizer ..... farms.	1 515	1 594
dollars.	2 078 412	1 754 580
Lime ..... farms.	291	444
dollars.	82 730	(NA)
Other agricultural chemicals (see text) ..... farms.	1 159	(NA)
dollars.	557 608	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 629	1 670
dollars.	1 463 248	1 238 906
Gasoline ..... farms.	1 611	1 662
dollars.	1 115 047	1 067 150
Diesel oil ..... farms.	544	204
dollars.	172 421	40 814
LP gas, butane, and propane ..... farms.	190	135
dollars.	48 928	17 398
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 629	1 670
dollars.	126 852	113 544
Hired farm labor ..... farms.	724	795
dollars.	1 111 189	606 576
Workers by number of days worked:		
150 days or more ..... farms.	49	53
workers.	104	75
Less than 150 days ..... farms.	701	(NA)
workers.	3 780	(NA)
Contract labor ..... farms.	146	(NA)
dollars.	775 626	(NA)
Machine hire and customwork ..... farms.	1 041	1 161
dollars.	562 647	501 198
All other production expenses ..... farms.	1 642	(NA)
dollars.	6 969 160	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 605	20 301 768
By value groups:		
$1 to $4,999	414	1 125 405
$5,000 to $9,999	402	2 705 239
$10,000 to $19,999	454	6 026 605
$20,000 to $29,999	179	4 078 549
$30,000 to $49,999	116	4 052 718
$50,000 and over	40	2 313 252

	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	1 497	2 161	1 077	1 286	722	875	1 652	2 524
2 or 3	518	1 116	172	362	132	276	(NA)	(NA)
4 and over	19	85	6	25	3	12	(NA)	(NA)
Motortrucks including pickups	1 028	1 276	497	546	626	730	907	1 100
2 and over	199	447	46	95	90	194	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 493	3 565	738	1 156	1 191	2 409	1 584	3 554
2 or 3	1 104	2 602	286	648	755	1 735	(NA)	(NA)
4 and over	168	742	16	72	72	310	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 479	3 504	727	1 137	1 178	2 367	1 580	3 544
Crawler tractors	40	61	16	19	31	42	10	10
Riding garden tractors 7 hp and over	308	309	238	239	70	70	(NA)	(NA)
Grain and bean combines, self-propelled	620	626	334	335	289	291	358	362
Cornpickers, corn heads, and picker-shellers	943	1 079	383	429	603	650	(NA)	(NA)
Corn heads for combines	344	347	230	230	115	117	(NA)	(NA)
Other cornpickers and picker-shellers	706	732	185	199	523	533	(NA)	(NA)
Pickup balers	482	488	118	118	366	370	(NA)	(NA)
Windrowers, pull and self-propelled	103	108	29	30	74	78	(NA)	(NA)
Field forage harvesters, shear bar	92	95	36	36	56	59	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	258	(X)	177	(X)
Chickens 3 months old or older	247	568 977	168	697 983
Farms with--				
1 to 1,599	168	30 324	84	21 321
1,600 to 3,199	11	28 614	14	32 567
3,200 to 9,999	53	309 907	52	295 613
10,000 and over	15	200 132	18	348 482
Hens and pullets of laying age excluding started pullets	232	476 910	150	423 119
Pullets not yet of laying age	13	81 995	16	252 180
Other chickens	22	10 072	14	22 684
Broilers and other meat-type chickens less than 3 months old	5	515	2	2 200
1969				
Turkeys	4	11 150	6	39 600
Turkey hens kept for breeding	4	11 150	4	9 800
Other turkeys	-	-	4	29 800
Ducks, geese, and other poultry	9	83	2	35
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	594	556 809	(NA)	358 696
Broilers and other meat-type chickens	(NA)	(NA)	3	23 000
Turkeys	(NA)	(NA)	7	49 625

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1 005	(X)	976	(X)	(X)	(X)
Any cattle, hogs, or sheep	964	(X)	970	(X)	(X)	(X)
Cattle and calves	658	20 365	649	16 304	318	10 550
Farms with-						
1 to 19	308	2 856	445	3 689	192	1 524
20 to 49	246	7 713	131	3 724	73	2 176
50 to 99	76	4 995	46	3 168	32	2 200
100 to 199	21	2 753	16	2 445	12	1 772
200 and over	7	2 048	11	3 278	9	2 878
200 to 499	7	2 048	10	(D)	8	(D)
500 and over	-	-	1	(D)	1	(D)
Cattle	(X)	(X)	516	12 189	248	8 817
Farms with-						
1 to 9	(X)	(X)	281	1 261	104	518
10 to 19	(X)	(X)	97	1 235	43	562
20 to 49	(X)	(X)	86	2 511	57	1 675
50 to 99	(X)	(X)	27	1 846	24	1 599
100 and over	(X)	(X)	25	5 336	20	4 463
100 to 199	(X)	(X)	15	2 258	11	1 585
200 to 499	(X)	(X)	9	(D)	8	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	304	4 115	73	1 733
Farms with-						
1 to 9	(X)	(X)	174	788	25	130
10 to 19	(X)	(X)	77	989	24	334
20 to 49	(X)	(X)	40	1 180	15	(D)
50 to 99	(X)	(X)	11	(D)	8	601
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	366	3 874	(X)	(X)	(X)	(X)
Bulls and steers, including calves	546	10 231	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	277	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 239	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	979	25 012	935	19 584	(NA)	13 571
Cattle	(NA)	(NA)	796	15 981	374	13 032
Calves	(NA)	(NA)	464	3 603	56	539

	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	418	6 260	634	15 690	300	4 675	165	1 585
Farms with-								
1 to 19	294	2 350	382	3 251	206	1 623	141	886
20 to 49	116	3 321	187	5 644	87	2 540	23	630
50 to 99	6	(D)	45	3 055	5	(D)	1	69
100 and over	2	(D)	20	3 740	2	(D)	-	-
1964								
Total on place	663	7 482	(NA)	18 555	553	6 457	(NA)	1 025

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	603	57 148	631	94 144	823	61 128	849	97 621
Farms with–								
1 to 24	101	1 219	69	979	(NA)	(NA)	(NA)	(NA)
25 to 49	126	4 541	84	2 987	(NA)	(NA)	(NA)	(NA)
50 to 99	202	14 143	182	13 276	(NA)	(NA)	(NA)	(NA)
100 and over	174	37 245	296	76 902	(NA)	(NA)	(NA)	(NA)
100 to 199	102	13 399	151	20 447	(NA)	(NA)	(NA)	(NA)
200 and over	72	23 846	145	56 455	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	480	7 272	(X)	(X)	667	7 704	(X)	(X)
Other hogs and pigs	573	49 876	(X)	(X)	797	53 424	(X)	(X)
Feeder pigs sold	(X)	(X)	71	11 581	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	508	11 011	(X)	(X)	747	12 945	(X)	(X)
December 1 of preceding year and May 31	470	5 457	(X)	(X)	698	6 748	(X)	(X)
June 1 and November 30	449	5 554	(X)	(X)	645	6 197	(X)	(X)
Sheep and lambs	203	6 073	191	4 650	281	7 861	259	7 969
Any goats	1	3	–	–	–	–	–	–
All other livestock	115	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	1 545	
	dollars	2 718 750	
Commercial fertilizer	farms	1 452	
	acres on which used	134 014	
	tons	24 745	
	dollars	2 078 412	
Lime	farms	291	
	acres on which used	10 232	
	tons	22 775	
	dollars	82 730	
Sprays, dusts, fumigants, etc. to control–			
Insects on hay crops	farms	109	
	acres on which used	2 137	
	dollars	8 499	
Insects on other crops	farms	267	
	acres on which used	18 830	
	dollars	131 001	
Nematodes in crops	farms		7
	acres on which used		410
	dollars		5 594
Diseases in crops and orchards	farms		80
	acres on which used		5 113
	dollars		58 007
Weeds or grass in crops	farms		955
	acres on which used		86 916
	dollars		320 645
Weeds or brush in pasture	farms		24
	acres on which used		257
	dollars		1 468
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms		22
	acres on which used		915
	dollars		10 563
Insect control on livestock and poultry	farms		270
	dollars		14 575

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	509	8 691	1	10	33	383	33	76	3	1
Improved pasture	64	840	–	–	3	12	3	2	–	–
Field corn for all purposes	1 376	66 365	–	–	1 138	56 835	1 096	9 577	627	3 249
Sorghums for all purposes	22	233	–	–	14	151	13	18	3	12
All small grains	1 376	36 736	–	–	1 164	31 728	1 129	4 469	73	241
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 458	100 516	4	51	715	37 819	694	4 559	138	436
Hay or grass silage	672	13 564	–	–	93	2 121	90	311	3	8
Field seeds	172	2 656	–	–	4	41	4	14	1	6
Vegetables, sweet corn, or melons for sale	136	5 225	3	37	116	4 748	114	1 547	26	182
Berries for sale	6	6	4	2	5	5	5	2	–	–
Land in orchards (see text)	5	4	1	(Z)	2	1	2	(Z)	–	–
Nursery or greenhouse products	3	1	1	1	1	1	–	–	1	(Z)
All other crops	15	230	–	–	11	158	11	35	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)	1 373	63 576	5 495 644	–	–	1 519	67 930	4 192 581
For silage (tons, green weight)	188	2 745	41 979	–	–	258	2 854	34 616
Cut for green or dry fodder, hogged or grazed	5	44	(X)	–	–	(NA)	230	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	16	205	13 889	–	–	1	5	525
For silage (tons, green weight)	2	11	118	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	3	13	20	–	–	(NA)	(NA)	(NA)
Hogged or grazed	1	4	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	358	6 579	19 425	–	–	759	13 612	32 712
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	363	5 761	9 599	–	–	522	8 645	12 237
Small grain hay (tons, dry)	6	51	87	–	–	7	60	103
Other hay (tons, dry)	3	14	41	–	–	(NA)	314	448
Grass silage (tons, green)	28	620	3 455	–	–	62	818	4 632
Hay crops cut and fed green (tons, green)	33	539	4 652	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	158	2 394	167 683	–	–	389	6 666	505 140
Alfalfa seed (pounds)	4	60	7 200	–	–	28	262	15 544
Strawberries (pounds)	6	6	31 600	4	2	4	1	2 304

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1 278	25 899	1 049 075	-	-	1 097	22 957	3 436	197	1 490	38 847	1 260 302
Winter wheat (bushels)	1 277	25 845	1 047 685	-	-	1 097	22 943	3 434	197	-	-	-
Oats for grain (bushels)	727	10 316	710 373	-	-	576	8 487	998	44	923	11 550	722 934
Barley for grain (bushels)	4	111	5 253	-	-	3	31	5	-	15	182	7 812
Rye for grain (bushels)	25	188	5 649	-	-	12	112	16	-	40	338	8 124
Soybeans for beans (bushels)	1 406	92 242	2 546 812	-	-	575	29 709	2 261	163	1 477	69 000	1 563 679
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	9	261	46 471	3	37	9	252	172	1	20	316	40 520
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	136	5 225	3	37	124	3 035
Selected vegetables.						
Tomatoes	126	4 746	2	22	118	2 973
Sweet corn	3	19	-	-	6	17
Cucumbers and pickles	29	436	-	-	3	1
Watermelons	-	-	-	-	3	2
Snap beans, bush, pole	-	-	-	-	3	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	5	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	25	24	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	4	103	1	10	3	93	2	8 000
1964	27	(NA)	461	12	132	25	329	15	26 556
Peaches, all (pounds) 1969	1	(Z)	24	1	12	1	12	1	240
1964	17	(NA)	292	7	143	15	149	12	6 092
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	(Z)	24	1	12	1	12	1	240
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	16	(NA)	49	5	14	16	35	11	1 750
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	15	(NA)	95	4	26	14	69	10	3 758
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	12	(NA)	68	3	18	11	50	10	1 904
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	(Z)	54	-	-	1	54	-	-
1964	16	(NA)	241	5	119	15	122	12	1 984

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	-	100
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	4	56 800	-	104 533
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	1 600	-	920
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	2	26	(X)	10	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	23	17 952	17	8 222
Firewood and fuelwood	1	27	(NA)	(NA)
Sawlogs and veneer logs	4	1 530	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 475	1 537
Land in farms ..... acres..	199 717	202 835
Average size of farm ..... acres..	135.4	132.0
Approximate land area ..... acres..	317 248	318 085
Proportion in farms ..... percent..	63.0	63.7
Value of land and buildings ..... dollars..	67 298 917	(NA)
Average per farm ..... dollars..	45 626	40 354
Average per acre ..... dollars..	336.97	285.88
Land in Farms According to Use		
Total cropland ..... farms..	1 418	1 476
acres..	140 423	134 387
Harvested cropland ..... farms..	1 278	1 393
acres..	87 848	98 262
Number of farms by acres harvested:		
1 to 9 acres	167	146
10 to 19 acres	164	157
20 to 29 acres	142	146
30 to 49 acres	251	291
Number of farms by acres harvested:		
50 to 99 acres	328	352
100 to 199 acres	148	214
200 to 499 acres	68	80
500 to 999 acres	9	7
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms.	713	604
acres..	20 042	12 407
All other cropland (see text) .... farms..	877	(NA)
acres..	32 533	23 718
Woodland including woodland pasture ..... farms..	1 042	1 164
acres..	30 391	32 962
All other land (see text) ..... farms..	1 258	(NA)
acres..	28 903	35 458
Irrigated land ..... farms..	11	11
acres..	272	144

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 475	199 717	1 278	188 938	87 848	11	664	272	1 537	202 835	1 393	98 262
Farms with—												
1 to 9 acres	48	178	24	144	103	1	9	5	51	199	25	69
10 to 49 acres	289	8 910	203	6 835	2 674	7	223	191	270	7 987	203	2 900
50 to 69 acres	139	8 165	106	6 199	2 601	-	-	-	153	8 960	139	3 496
70 to 99 acres	270	22 199	249	20 419	8 665	-	-	-	293	24 204	276	10 740
100 to 139 acres	247	28 845	226	26 311	10 665	2	218	72	249	28 839	238	12 675
140 to 179 acres	178	28 171	172	27 196	12 159	-	-	-	189	29 712	184	13 634
180 to 219 acres	90	17 753	86	16 957	7 086	1	214	4	101	20 064	101	10 414
220 to 259 acres	52	12 300	51	12 051	5 493	-	-	-	63	14 964	62	7 778
260 to 499 acres	127	44 469	126	44 099	23 269	-	-	-	142	47 903	139	26 098
500 to 999 acres	27	18 524	27	18 524	9 434	-	-	-	21	13 936	21	6 987
1,000 to 1,999 acres	7	(D)	7	(D)	(D)	-	-	-	5	6 067	5	3 471
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	1 475	1 537
acres..	199 717	202 835
Harvested cropland ..... farms..	1 278	1 393
acres..	87 848	98 262
Full owners ..... farms..	1 143	1 110
acres..	125 455	111 105
Harvested cropland ... farms..	953	975
acres..	45 847	45 486
Part owners ..... farms..	240	288
acres..	61 899	63 871
Harvested cropland ... farms..	238	287
acres..	35 720	37 349
Tenants ..... farms..	92	131
acres..	12 363	23 020
Harvested cropland ... farms..	87	123
acres..	6 281	13 061
Percent of tenancy	6.2	8.5
Farm operators by age groups:		
Under 25 years	26	30
25 to 34 years	150	166
35 to 44 years	314	334
45 to 54 years	394	400
55 to 64 years	308	310
65 years and over	283	297
Average age	51.1	51.1
Farm operators by place of residence:		
On farm operated	1 138	1 423
Not on farm operated	214	(NA)
Farm operators reporting days of work off farm	1 024	947
1 to 49 days	119	152
50 to 99 days	39	
100 to 199 days	104	795
200 days and over	762	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1—Sales of $40,000 and over	41	23
Class 2— " $20,000 to $39,999	88	69
Class 3— " $10,000 to $19,999	108	138
Class 4— " $5,000 to $9,999	206	246
Class 5— " $2,500 to $4,999	286	284
Class 6 (see text)	70	86
Part time (see text)	521	502
Part retirement (see text)	152	185
Abnormal (see text)	3	4
Market value of all agricultural products sold (see text) ..... dollars..	12 078 971	9 427 150
Average per farm ..... dollars..	8 189	6 133
Crops including nursery products and hay ..... farms..	1 179	(NA)
dollars..	3 380 721	3 566 041
Forest products ..... farms..	75	132
dollars..	118 392	136 435
Livestock, poultry, and their products ..... farms..	989	(NA)
dollars..	8 579 858	5 656 195

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	162	132
$250 to $499	139	113
$500 to $999	161	177
$1,000 to $1,499	132	147
$1,500 to $1,999	82	105
$2,000 to $2,499	86	99
$2,500 and over	713	764
Farms with farm-related income from—		
Customwork and other agricultural services: farms	134	(NA)
dollars	93 624	(NA)
Recreational services: farms	12	7
dollars	15 478	(D)
Government farm programs: farms	772	(NA)
dollars	744 748	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text): farms	1 475	1 537
dollars	10 443 563	(NA)
Number of farms with expenditures of—		
$1 to $499	203	(NA)
$500 to $999	212	(NA)
$1,000 to $1,999	248	(NA)
$2,000 to $2,999	154	(NA)
$3,000 to $4,999	222	(NA)
$5,000 to $9,999	231	(NA)
$10,000 and over	205	(NA)
Items reported both years: dollars	6 452 303	4 380 410
Livestock and poultry: farms	649	712
dollars	2 275 565	889 035
Feed for livestock and poultry: farms	924	1 098
dollars	1 675 796	1 127 150
Commercially mixed formula feeds: farms	597	994
tons	10 324	8 883
dollars	964 886	874 935
Seeds, bulbs, plants, and trees: farms	1 088	1 281
dollars	276 469	248 965
Commercial fertilizer: farms	1 127	1 268
dollars	688 434	687 365
Lime: farms	258	435
dollars	61 363	(NA)
Other agricultural chemicals (see text): farms	658	(NA)
dollars	179 325	(NA)
Gasoline and other petroleum fuel and oil for the farm business: farms	1 434	1 439
dollars	657 435	635 585
Hired farm labor: farms	542	669
dollars	677 048	621 515
Contract labor, machine hire, and customwork: farms	757	778
dollars	201 556	170 795
All other production expenses: farms	1 252	(NA)
dollars	3 750 572	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 417	10 465 023
By value groups		
$1 to $999	140	84 481
$1,000 to $4,999	654	1 688 417
$5,000 to $9,999	276	1 852 120
$10,000 to $19,999	214	2 716 269
$20,000 and over	133	4 123 736

	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	1 147	1 583	749	896	566	687	1 447	2 267
Motortrucks including pickups	942	1 097	416	438	574	659	893	1 148
Tractors other than garden tractors and motor tillers	1 270	2 468	382	575	1 046	1 893	1 409	2 636
Riding garden tractors 7 hp and over	291	299	221	222	76	77	(NA)	(NA)
Grain and bean combines, self propelled	198	204	99	99	104	105	127	128
Cornpickers, corn heads, and picker shellers	542	592	143	146	418	446	712	722
Pickup balers	587	591	160	161	429	430	778	779

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	979	(X)	921	(X)	1 206	(NA)	(NA)	(NA)
Cattle and calves	818	21 209	709	16 200	1 059	22 869	911	11 880
Farms with—								
1 to 4	127	329	220	570	398	(NA)	(NA)	(NA)
5 to 9	176	1 189	204	1 405		(NA)	(NA)	(NA)
10 to 19	195	2 655	146	1 968	274	(NA)	(NA)	(NA)
20 and over	320	17 036	139	12 257	387	(NA)	(NA)	(NA)
Cows and heifers that had calved	601	8 201	(X)	(X)	868	9 799	(NA)	(NA)
Milk cows	264	4 523	(X)	(X)	498	6 187	(NA)	(NA)
Farms with—								
1 or 2	75	95	(X)	(X)	153	(NA)	(NA)	(NA)
3 or 4	30	106	(X)	(X)	66	(NA)	(NA)	(NA)
5 to 9	41	282	(X)	(X)	91	(NA)	(NA)	(NA)
10 and over	118	4 040	(X)	(X)	188	(NA)	(NA)	(NA)
Hogs and pigs	358	20 136	342	30 173	457	16 009	441	30 602
Farms with—								
1 to 4	42	110	25	54	137	(NA)	46	(NA)
5 to 9	53	369	27	192		(NA)		(NA)
10 to 24	78	1 342	64	1 033	117	(NA)	395	(NA)
25 and over	185	18 315	226	28 894	203	(NA)		(NA)
Feeder pigs	(X)	(X)	79	6 361	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	283	3 340	(X)	(X)	342	3 232	(X)	(X)
December 1 of preceding year and May 31	229	1 676	(X)	(X)	280	1 672	(X)	(X)
June 1 and November 30	235	1 664	(X)	(X)	274	1 560	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964–Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	252	12 317	235	8 096	315	15 879	306	13 279
Horses and ponies	321	1 161	50	123	(NA)	(NA)	20	90
Chickens 3 months old or older	266	100 522	87	88 346	519	127 775	(NA)	77 423
Farms with—								
1 to 99	168	5 089	27	1 249	311	(NA)	(NA)	(NA)
100 to 399	72	13 009	45	9 093	155	(NA)	(NA)	(NA)
400 to 1,599	13	7 048	4	3 200	38	(NA)	(NA)	(NA)
1,600 and over	13	75 376	11	74 804	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	247	89 508	73	55 743	490	123 805	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	46	1	21	(NA)	(NA)	-	-
Other livestock and poultry	121	(X)	36	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	824	1 007
For grain ..... farms.	817	988
acres.	23 094	26 023
bushels.	1 855 320	1 711 150
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	137	(NA)
acres.	2 248	2 062
Sorghums for all purposes except sirup ..... farms.	4	1
For grain or seed ..... farms.	-	-
acres.	-	-
bushels.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	4	(NA)
acres.	26	-
Wheat for grain ..... farms.	825	940
acres.	11 798	16 271
bushels.	358 691	474 155
Other small grains for grain ..... farms.	692	(NA)
acres.	10 114	11 899
Soybeans for beans ..... farms.	550	518
acres.	20 633	14 302
bushels.	597 450	306 825
Hay, excluding sorghum hay ..... farms.	799	(NA)
acres.	18 346	24 345
tons	39 425	49 392
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	18	(NA)
acres.	242	101
Vegetables, sweet corn, or melons for sale ..... farms.	30	27
acres.	311	263
Berries for sale ..... farms.	26	40
acres.	41	27
Land in orchards (see text) ..... farms.	41	87
acres.	831	706
Other crops ..... farms.	124	(NA)
acres.	1 524	(NA)
Greenhouse products under glass or other protection ..... farms.	3	(NA)
sq.ft.	56 880	239 542

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	729	760
Land in farms ..... acres.	145 011	144 172
Average size of farm ..... acres.	198.9	189.7
Value of land and buildings ..... dollars.	46 580 334	(NA)
Average per farm ..... dollars.	63 896	(NA)
Average per acre ..... dollars.	321.21	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	718	(NA)
acres.	107 620	99 768
Harvested cropland ..... farms.	697	743
acres.	73 994	80 380
Number of farms by acres harvested:		
1 to 49 acres	184	(NA)
50 to 99 acres	291	(NA)
100 to 199 acres	145	(NA)
200 to 499 acres	68	(NA)
500 to 999 acres	8	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	362	342
acres.	12 184	7 980
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	195	267
acres.	8 545	6 314
Cropland on which all crops failed ..... farms.	58	32
acres.	969	450
Cropland in cultivated summer fallow ..... farms.	74	-
acres.	1 854	-
Cropland idle ..... farms.	291	211
acres.	10 074	4 644
Total woodland ..... farms.	557	634
acres.	20 131	21 888
Woodland pastured ..... farms.	222	249
acres	6 801	6 159
Woodland not pastured ..... farms.	420	499
acres.	13 330	15 729
Pastureland and rangeland (other than cropland and woodland pasture) . farms.	228	384
acres.	6 843	12 305
Improved pastureland and rangeland ..... farms.	131	117
acres.	3 458	2 504
Pastureland and rangeland not improved ..... farms.	133	(NA)
acres.	3 385	9 801
All other land (see text) ..... farms.	616	736
acres.	10 417	10 199
Irrigated land ..... farms.	5	6
acres.	82	93
Total pastureland (all types) ..... farms.	549	(NA)
acres.	25 828	26 444
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	63	(NA)
acres.	2 110	(NA)
Stripcropping systems to control erosion ..... farms.	62	(NA)
acres.	3 174	(NA)
Cropland and pastureland having terraces ..... farms.	9	(NA)
acres.	101	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	729	760	145 011	697	142 956	73 994	5	456	82
Farms with–									
1 to 9 acres	15	18	54	6	40	20	1	9	5
10 to 49 acres	27	21	891	16	560	337	1	15	1
50 to 69 acres	20	25	1 164	19	1 104	611	-	-	-
70 to 99 acres	113	110	9 362	111	9 202	4 963	-	-	-
100 to 139 acres	147	147	17 235	142	16 642	8 315	2	218	72
140 to 179 acres	131	136	20 826	129	20 499	10 674	-	-	-
180 to 219 acres	74	88	14 554	73	14 354	6 602	1	214	4
220 to 259 acres	44	57	10 423	44	10 423	5 303	-	-	-
260 to 499 acres	125	134	43 829	124	43 459	23 075	-	-	-
500 to 999 acres	26	20	17 809	26	17 809	9 295	-	-	-
1,000 to 1,999 acres	6	4	(D)	6	(D)	(D)	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years ... number	6
Proportion of all class 1-5 farms ... percent	.8
Land in farms ... acres	593
Cropland ... acres	332
Class 1-5 farms irrigated in 1969 ... number	5
Proportion of all class 1-5 farms ... percent	.6
Land in farms ... acres	456
Average per farm ... acres	91.2
Cropland ... acres	241
Harvested cropland ... acres	208
Irrigated land ... acres	82
Average per farm ... acres	16.4
Irrigated land–Continued	
Cropland ... farms	5
... acres	82
Harvested ... farms	5
... acres	82
Used only for pasture ... farms	-
... acres	-
Pasture, other than cropland pasture ... farms	-
... acres	-
Water used ... acre-feet	82
Class 1-5 farms with artificial drainage ... number	323
Proportion of class 1-5 farms ... percent	44.3
Land in farms ... acres	74 939
Average per farm ... acres	232.0
Drained land ... acres	41 998
Average per farm ... acres	130.0
Class 1-5 farms reporting both irrigation and drainage in 1969 ... number	3
Land in farms ... acres	227

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators ... farms	729	2	760	6	-	(NA)
... acres	145 011	389	144 172	5 430	-	(NA)
Harvested cropland ... farms	697	2	743	6	-	(NA)
... acres	73 994	92	80 380	5 430	-	(NA)
				-	-	(NA)
Full owners ... farms	475	2	433	-	-	(NA)
... acres	78 003	389	(NA)	3	-	(NA)
Harvested cropland ... farms	447	2	(NA)	714	-	(NA)
... acres	35 203	92	(NA)			
Part owners ... farms	204	-	235	10	-	18
... acres	57 015	-	(NA)	86	-	75
Harvested cropland ... farms	203	-	(NA)	140	-	180
... acres	33 549	-	(NA)	214	1	235
				148	1	140
Tenants ... farms	50	-	88	131	-	112
... acres	9 993	-	(NA)	50.5	54.5	(NA)
Harvested cropland ... farms	47	-	(NA)			
... acres	5 242	-	(NA)			
Percent of tenancy	6.8	0.0	11.5	616	2	713
				69	-	36
Farms by type of organization						
Individual or family ... farms	614	2	(NA)	418	1	398
... acres	117 469	389	(NA)	75	-	92
				22	-	31
Partnership ... farms	106	-	(NA)	37	-	51
... acres	21 398	-	(NA)	284	1	224
Corporation, including family owned ... farms						
... acres						
10 or fewer shareholders ... farms						
... acres						
More than 10 shareholders ... farms						
... acres						
Other ... farms						
... acres						
Farm operators by age groups:						
Under 25 years						
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 value of agricultural products sold:		
Class 1–Sales of $40,000 and over	41	23	$1 to $2,499 (see text)	19	(X)
Class 2– " $20,000 to $39,999	88	69	$2,500 to $4,999	267	284
Class 3– " $10,000 to $19,999	108	138	$5,000 to $7,499	140	166
Class 4– " $5,000 to $9,999	206	246	$7,500 to $9,999	66	80
Class 5– " $2,500 to $4,999	286	284	$10,000 to $14,999	62	82
			$15,000 to $19,999	46	57
Market value of all agricultural products sold (see text) ... farms	729	760	$20,000 to $29,999	61	52
... dollars	11 098 684	8 361 248	$30,000 to $39,999	27	18
Average per farm ... dollars	15 224	11 001	$40,000 to $59,999	24	14
			$60,000 and over	17	11
			$60,000 to $79,999	5	(NA)
			$80,000 and over	12	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	668	2 962 505
Grains	632	2 248 203
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	181	162 862
Other field crops	13	161 374
Vegetables, sweet corn, and melons	14	121 958
Fruits, nuts, and berries	16	142 744
Nursery and greenhouse products	7	125 364
Forest products sold	57	107 770
Livestock, poultry, and their products sold	582	8 028 409
Poultry and poultry products	101	963 303
Dairy products	174	2 167 030
Dairy cattle and calves	154	327 664
Other cattle and calves	350	3 180 843
Hogs, sheep, and goats	345	1 367 945
Other livestock and livestock products	42	21 624
Farms with farm-related income from–		
Customwork and other agricultural services	109	81 136
Recreational services	6	11 991
Government farm programs	432	562 358

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	729	760
dollars.	9 267 039	(NA)
Number of farms with expenditures of–		
$1 to $1,999	53	(NA)
$2,000 to $2,999	84	(NA)
$3,000 to $4,999	169	(NA)
$5,000 to $9,999	221	(NA)
$10,000 to $19,999	122	(NA)
$20,000 to $39,999	54	(NA)
$40,000 and over	26	(NA)
Items reported both years ..... dollars.	5 783 882	3 751 971
Livestock and poultry ..... farms.	388	(NA)
dollars.	2 156 574	819 650
Feed for livestock and poultry ..... farms.	527	639
dollars.	1 513 568	987 972
Commercially mixed formula feeds ..... farms.	409	615
tons.	9 351	(NA)
dollars.	877 775	803 237
Feed ingredients ..... farms.	170	(NA)
tons.	2 598	(NA)
dollars.	218 999	(NA)
Whole grains ..... farms.	152	180
tons.	9 393	(NA)
dollars.	365 074	160 746
Hay, green chop, and silage ..... farms.	69	78
tons.	2 711	(NA)
dollars.	51 720	23 989
Seeds, bulbs, plants, and trees ..... farms.	647	721
dollars.	232 181	200 568
Commercial fertilizer ..... farms.	662	719
dollars.	611 206	598 035
Lime ..... farms.	191	288
dollars.	50 882	(NA)
Other agricultural chemicals (see text) ..... farms	467	(NA)
dollars	167 058	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	724	757
dollars.	521 217	491 348
Gasoline ..... farms.	711	756
dollars.	384 126	395 272
Diesel oil ..... farms.	249	143
dollars.	64 492	35 680
LP gas, butane, and propane ..... farms.	83	66
dollars.	17 225	13 925
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	724	757
dollars.	55 374	46 471
Hired farm labor ..... farms.	343	417
dollars.	588 370	525 268
Workers by number of days worked:		
150 days or more ..... farms.	55	68
workers.	99	153
Less than 150 days ..... farms.	325	(NA)
workers.	990	(NA)
Contract labor ..... farms.	35	(NA)
dollars.	14 779	(NA)
Machine hire and customwork ..... farms.	410	403
dollars.	145 987	129 130
All other production expenses ..... farms.	726	(NA)
dollars.	3 265 217	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	715	7 927 866
By value groups:		
$1 to $4,999	226	607 563
$5,000 to $9,999	175	1 193 438
$10,000 to $19,999	194	2 474 229
$20,000 to $29,999	69	1 572 824
$30,000 to $49,999	40	1 464 995
$50,000 and over	11	614 817

	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	606	828	413	481	291	347	711	1 084
2 or 3	177	374	55	114	52	108	(NA)	(NA)
4 and over	7	32	3	12	-	-	(NA)	(NA)
Motortrucks including pickups	547	686	239	258	350	428	539	735
2 and over	115	254	18	37	64	142	(NA)	(NA)
Tractors other than garden tractors and motor tillers	658	1 554	268	426	536	1 128	708	1 616
2 or 3	417	980	99	222	305	707	(NA)	(NA)
4 and over	93	426	10	45	55	245	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	654	1 508	263	417	530	1 091	702	1 581
Crawler tractors	40	46	9	9	32	37	27	35
Riding garden tractors 7 hp and over	165	169	124	124	45	45	(NA)	(NA)
Grain and bean combines, self-propelled	181	187	92	92	94	95	105	106
Cornpickers, corn heads, and picker-shellers	399	443	130	133	285	310	(NA)	(NA)
Corn heads for combines	108	112	57	57	55	55	(NA)	(NA)
Other cornpickers and picker-shellers	320	331	76	76	246	255	(NA)	(NA)
Pickup balers	411	413	129	130	283	283	(NA)	(NA)
Windrowers, pull and self-propelled	62	63	37	38	25	25	(NA)	(NA)
Field forage harvesters, shear bar	81	84	30	30	53	54	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	139	(X)	63	(X)
Chickens 3 months old or older	138	85 898	59	80 071
Farms with–				
1 to 1,599	126	(D)	49	9 827
1,600 to 3,199	-	-	1	(D)
3,200 to 9,999	11	53 900	8	37 124
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	133	76 569	55	49 511
Pullets not yet of laying age	8	8 954	1	(D)
Other chickens	12	375	8	(D)
Broilers and other meat-type chickens less than 3 months old	2	46	1	21
Turkeys	-	-	2	(D)
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	2	(D)
Ducks, geese, and other poultry	13	741	2	568
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	280	110 908	(NA)	69 714
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	59 705

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	579	(X)	571	(X)	(X)	(X)
Any cattle, hogs, or sheep	564	(X)	562	(X)	(X)	(X)
Cattle and calves	485	17 430	471	14 990	167	10 089
Farms with–						
1 to 19	210	2 077	334	2 887	117	979
20 to 49	188	5 817	108	3 097	36	1 121
50 to 99	59	3 964	22	1 334	8	456
100 to 199	23	3 136	5	(D)	4	(D)
200 and over	5	2 436	2	(D)	2	(D)
200 to 499	4	(D)	1	(D)	1	(D)
500 and over	1	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	395	11 464	136	9 222
Farms with–						
1 to 9	(X)	(X)	250	1 088	62	333
10 to 19	(X)	(X)	78	1 006	35	471
20 to 49	(X)	(X)	51	1 486	28	880
50 to 99	(X)	(X)	13	802	8	456
100 and over	(X)	(X)	3	7 082	3	7 082
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	279	3 526	34	867
Farms with–						
1 to 9	(X)	(X)	159	745	17	96
10 to 19	(X)	(X)	66	851	6	79
20 to 49	(X)	(X)	46	1 210	8	241
50 to 99	(X)	(X)	5	269	-	-
100 and over	(X)	(X)	3	451	3	451
100 to 199	(X)	(X)	3	451	3	451
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	368	4 336	(X)	(X)	(X)	(X)
Bulls and steers, including calves	411	6 230	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	168	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	647	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	587	17 988	571	10 154	(NA)	3 872
Cattle	(NA)	(NA)	489	6 495	159	3 534
Calves	(NA)	(NA)	353	3 659	35	338

	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	376	6 864	468	13 274	193	4 156	225	2 708
Farms with–								
1 to 19	261	2 173	253	2 504	113	832	188	1 449
20 to 49	91	2 733	160	4 659	61	1 866	32	898
50 to 99	18	1 164	40	2 654	15	951	5	361
100 and over	6	794	15	3 457	4	507	-	-
1964								
Total on place	482	7 817	(NA)	12 472	321	5 516	(NA)	2 301

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	265	18 296	264	27 999	300	13 375	321	26 495
Farms with–								
1 to 24	93	1 025	56	728	(NA)	(NA)	(NA)	(NA)
25 to 49	58	2 040	52	1 911	(NA)	(NA)	(NA)	(NA)
50 to 99	63	4 361	79	5 604	(NA)	(NA)	(NA)	(NA)
100 and over	51	10 870	77	19 756	(NA)	(NA)	(NA)	(NA)
100 to 199	38	5 159	45	6 393	(NA)	(NA)	(NA)	(NA)
200 and over	13	5 711	32	13 363	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	205	2 226	(X)	(X)	203	1 705	(X)	(X)
Other hogs and pigs	246	16 070	(X)	(X)	292	11 670	(X)	(X)
Feeder pigs sold	(X)	(X)	53	5 835	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	218	3 000	(X)	(X)	235	2 654	(X)	(X)
December 1 of preceding year and May 31	190	1 505	(X)	(X)	202	1 369	(X)	(X)
June 1 and November 30	188	1 495	(X)	(X)	195	1 285	(X)	(X)
Sheep and lambs	143	8 973	139	5 951	170	11 747	166	10 297
Any goats	7	23	3	5	–	–	1	5
All other livestock	157	(X)	41	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	673	
	dollars.	829 146	
Commercial fertilizer	farms.	620	
	acres on which used.	45 583	
	tons.	7 992	
	dollars.	611 206	
Lime	farms.	191	
	acres on which used.	4 745	
	tons.	12 611	
	dollars.	50 882	
Sprays, dusts, fumigants, etc. to control–			
Insects on hay crops	farms.	48	
	acres on which used.	1 348	
	dollars.	4 122	
Insects on other crops	farms.	93	
	acres on which used.	4 407	
	dollars.	38 260	
Nematodes in crops	farms.		3
	acres on which used.		45
	dollars.		319
Diseases in crops and orchards	farms.		16
	acres on which used.		739
	dollars		6 746
Weeds or grass in crops	farms.		369
	acres on which used.		23 640
	dollars.		107 252
Weeds or brush in pasture	farms.		11
	acres on which used.		138
	dollars.		464
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.		9
	acres on which used.		92
	dollars		865
Insect control on livestock and poultry	farms.		132
	dollars.		7 408

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	362	12 184	–	–	42	759	41	126	1	25
Improved pasture	131	3 458	–	–	24	355	24	81	–	–
Field corn for all purposes	563	22 702	–	–	464	19 414	456	3 595	75	554
Sorghums for all purposes	2	14	–	–	2	14	2	1	–	–
All small grains	607	17 820	–	–	508	15 226	501	2 251	8	43
Field crops other than corn, sorghums, small grains, silage, and field seeds	385	18 496	4	(D)	194	7 918	191	978	8	20
Hay or grass silage	479	14 049	1	1	44	1 196	44	255	–	–
Field seeds	70	1 088	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	15	120	–	–	11	64	11	17	1	(Z)
Berries for sale	5	6	1	3	2	4	2	1	–	–
Land in orchards (see text)	16	628	–	–	12	612	12	39	–	–
Nursery or greenhouse products	7	22	1	1	2	2	1	(Z)	2	1
All other crops	7	177	–	–	2	17	2	2	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	558	20 579	1 724 959	–	–	657	22 750	1 554 247
For silage (tons, green weight)	123	1 980	26 257	–	–	140	1 737	21 220
Cut for green or dry fodder, hogged or grazed	13	143	(X)	–	–	(NA)	132	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	2	14	45	–	–	–	–	–
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)	191	5 006	13 612	1	1	334	8 285	21 574
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	379	7 301	14 520	–	–	451	8 521	14 894
Small grain hay (tons, dry)	4	65	145	–	–	6	41	55
Other hay (tons, dry)	3	68	109	–	–	(NA)	198	386
Grass silage (tons, green)	33	1 431	10 007	–	–	52	1 636	10 203
Hay crops cut and fed green (tons, green)	9	178	572	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	38	416	19 836	–	–	178	2 424	218 653
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	4	5	30 040	1	3	11	3	8 427

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	548	9 458	294 863	-	-	463	8 130	1 273	15	613	12 975	389 235
Winter wheat (bushels)	546	9 426	293 963	-	-	462	8 105	1 269	15	-	-	-
Oats for grain (bushels)	464	7 638	405 553	-	-	382	6 491	883	28	521	8 905	475 967
Barley for grain (bushels)	15	129	4 930	-	-	13	111	20	-	28	201	8 630
Rye for grain (bushels)	20	161	5 124	-	-	16	129	18	1	23	274	6 005
Soybeans for beans (bushels)	376	18 221	538 242	2	(D)	186	7 640	802	20	357	12 347	272 723
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	12	238	48 715	1	(Z)	8	241	158	-	57	98	21 237
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	15	120	-	-	12	103
Selected vegetables:						
Tomatoes	4	4	-	-	7	4
Sweet corn	11	15	-	-	9	36
Cucumbers and pickles	-	-	-	-	5	3
Watermelons	-	-	-	-	1	-
Snap beans, bush, pole	2	(D)	-	-	4	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	16	628	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	36	437	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	14	467	15 500	7	2 750	14	12 750	11	1 288 666
1964	34	(NA)	13 129	15	4 773	31	8 356	25	2 169 817
Peaches, all (pounds) 1969	8	114	9 029	2	1 700	8	7 329	7	409 900
1964	21	(NA)	5 215	13	3 347	16	1 868	16	122 833
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	8	114	9 029	2	1 700	8	7 329	7	409 900
Pears, all (pounds) 1969	3	12	940	1	20	3	920	3	30 100
1964	22	(NA)	518	10	184	16	334	14	11 450
Bartlett (pounds) 1969	3	11	920	1	20	3	900	3	29 600
Other than Bartlett (pounds) 1969	1	1	20	-	-	1	20	1	500
Cherries, all (pounds) 1969	1	(Z)	6	-	-	1	6	1	600
1964	17	(NA)	746	9	374	11	372	7	26 530
Tart (pounds) 1969	1	(Z)	6	-	-	1	6	1	600
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	5	12	1 021	-	-	5	1 021	3	10 000
1964	14	(NA)	462	6	273	10	189	8	14 896
Plums (pounds, fresh) 1969	5	12	1 021	-	-	5	1 021	3	10 000
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	1	1	500	-	-	1	500	1	1 440
1964	15	(NA)	78	7	30	8	48	12	1 315

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	4	(X)	20	14 440	9	(X)	333	178 989
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	1	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	42 440	-	96 200	12	198 250	1	237 646
Flower seeds, vegetable seeds, and vegetable plants	2	14 440	-	(D)	6	33 492	-	13 408
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	35	80 488	51	40 563
Firewood and fuelwood	1	150	(NA)	(NA)
Sawlogs and veneer logs	12	10 885	(NA)	(NA)
Pulpwood	1	7 500	(NA)	(NA)
Other forest products	12	8 747	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 197	1 333
Land in farms ..... acres. .	286 432	300 355
Average size of farm ..... acres. .	239.2	225.3
Approximate land area ..... acres. .	439 616	439 685
Proportion in farms ..... percent. .	65.2	68.3
Value of land and buildings ..... dollars. .	78 618 824	(NA)
Average per farm ..... dollars. .	65 679	41 407
Average per acre ..... dollars. .	274.47	186.48
Land in Farms According to Use		
Total cropland ..... farms. .	1 116	1 279
acres. .	186 378	185 048
Harvested cropland ..... farms. .	994	1 154
acres. .	106 474	115 485
Number of farms by acres harvested:		
1 to 9 acres	127	216
10 to 19 acres	133	128
20 to 29 acres	101	83
30 to 49 acres	109	124
Number of farms by acres harvested:		
50 to 99 acres	188	220
100 to 199 acres	166	199
200 to 499 acres	144	161
500 to 999 acres	24	23
1,000 acres and over	2	-
Cropland used only for pasture or grazing ..... farms. .	707	769
acres. .	32 698	31 350
All other cropland (see text) .... farms. .	756	(NA)
acres. .	47 206	38 213
Woodland including woodland pasture ..... farms. .	736	927
acres. .	53 439	62 695
All other land (see text) ..... farms. .	1 003	(NA)
acres. .	46 615	52 582
Irrigated land ..... farms. .	3	2
acres. .	121	41

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 197	286 432	994	272 102	106 474	3	825	121	1 333	300 355	1 154	115 485
Farms with--												
1 to 9 acres	50	118	11	49	27	-	-	-	34	154	18	48
10 to 49 acres	157	4 551	91	2 891	1 056	1	40	30	197	5 560	123	904
50 to 69 acres	93	5 405	66	3 799	1 186	-	-	-	130	7 661	109	1 925
70 to 99 acres	98	8 221	79	6 629	1 704	-	-	-	127	10 813	106	2 670
100 to 139 acres	179	21 039	158	18 643	6 143	-	-	-	155	17 948	141	5 278
140 to 179 acres	124	19 752	111	17 755	6 299	-	-	-	127	20 047	115	6 522
180 to 219 acres	72	14 295	67	13 315	4 616	-	-	-	111	22 025	105	7 854
220 to 259 acres	66	15 642	63	14 939	6 031	-	-	-	75	17 915	73	7 118
260 to 499 acres	226	80 900	216	77 573	31 261	2	785	91	240	87 022	231	37 738
500 to 999 acres	97	67 201	97	67 201	30 404	-	-	-	104	69 389	100	29 106
1,000 to 1,999 acres	32	41 869	32	41 869	15 766	-	-	-	33	41 821	33	16 326
2,000 acres and over	3	7 439	3	7 439	1 981	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by--		
All farm operators ..... farms. .	1 197	1 333
acres. .	286 432	300 355
Harvested cropland ..... farms. .	994	1 154
acres. .	106 474	115 485
Full owners ..... farms. .	804	879
acres. .	132 095	127 175
Harvested cropland ... farms. .	619	713
acres. .	38 571	37 002
Part owners ..... farms. .	181	205
acres. .	79 215	79 365
Harvested cropland ... farms. .	171	199
acres. .	33 415	34 274
Tenants ..... farms. .	212	244
acres. .	75 122	88 697
Harvested cropland ... farms. .	204	237
acres. .	34 488	42 598
Percent of tenancy	17.7	18.3
Farm operators by age groups:		
Under 25 years	27	13
25 to 34 years	156	102
35 to 44 years	208	273
45 to 54 years	311	315
55 to 64 years	289	329
65 years and over	206	301
Average age	50.8	53.3
Farm operators by place of residence:		
On farm operated	883	1 173
Not on farm operated	192	(NA)
Farm operators reporting days of work off farm	705	624
1 to 49 days	83	201
50 to 99 days	50	
100 to 199 days	86	423
200 days and over	486	

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	86	21
Class 2-- " $20,000 to $39,999	121	101
Class 3-- " $10,000 to $19,999	180	178
Class 4-- " $5,000 to $9,999	159	202
Class 5-- " $2,500 to $4,999	170	179
Class 6 (see text)	52	164
Part time (see text)	336	311
Part retirement (see text)	92	176
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars. .	13 900 765	9 058 750
Average per farm ..... dollars. .	11 613	6 796
Crops including nursery products and hay ..... farms. .	864	(NA)
dollars. .	4 074 078	2 888 016
Forest products ..... farms. .	71	98
dollars. .	80 526	121 415
Livestock, poultry, and their products ..... farms. .	932	(NA)
dollars. .	9 746 161	6 047 520

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	106	237
$250 to $499	70	96
$500 to $999	116	127
$1,000 to $1,499	82	82
$1,500 to $1,999	54	63
$2,000 to $2,499	54	46
$2,500 and over	715	682
Farms with farm related income from—		
Customwork and other agricultural services ..... farms.	130	(NA)
dollars.	141 698	(NA)
Recreational services ..... farms.	10	5
dollars.	15 905	1 838
Government farm programs ..... farms.	618	(NA)
dollars.	1 335 364	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ... farms	1 197	1 333
dollars	10 329 885	(NA)
Number of farms with expenditures of—		
$1 to $499	148	(NA)
$500 to $999	112	(NA)
$1,000 to $1,999	189	(NA)
$2,000 to $2,999	109	(NA)
$3,000 to $4,999	151	(NA)
$5,000 to $9,999	195	(NA)
$10,000 and over	293	(NA)
Items reported both years ..... dollars.	6 694 948	4 824 310
Livestock and poultry ..... farms	577	581
dollars	1 765 607	979 275
Feed for livestock and poultry .... farms.	857	937
dollars.	1 959 961	1 357 450
Commercially mixed formula feeds ..... farms.	618	770
tons.	13 455	10 393
dollars.	1 377 527	984 035
Seeds, bulbs, plants, and trees .... farms.	854	1 028
dollars.	309 766	248 225
Commercial fertilizer ..... farms.	874	942
dollars.	897 701	777 045
Lime ..... farms.	70	213
dollars.	20 757	(NA)
Other agricultural chemicals (see text) ..... farms.	504	(NA)
dollars.	133 172	(NA)
Gasoline and other petroleum fuel and oil for the farm business .... farms.	1 180	1 192
dollars.	747 706	757 615
Hired farm labor ..... farms.	649	580
dollars.	801 308	530 405
Contract labor, machine hire, and customwork ..... farms.	554	545
dollars.	212 899	174 295
All other production expenses .... farms.	1 022	(NA)
dollars.	3 481 008	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 163	10 509 044
By value groups.		
$1 to $999	83	51 020
$1,000 to $4,999	549	1 379 105
$5,000 to $9,999	192	1 272 731
$10,000 to $19,999	181	2 325 505
$20,000 and over	158	5 480 683

	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	963	1 304	556	659	542	645	1 215	1 703
Motortrucks including pickups	843	1 157	383	459	547	698	929	1 164
Tractors other than garden tractors and motor tillers	1 013	2 100	295	479	862	1 621	1 131	2 239
Riding garden tractors 7 hp and over	147	156	103	108	46	48	(NA)	(NA)
Grain and bean combines, self-propelled	211	220	94	98	118	122	87	93
Cornpickers, corn heads, and picker-shellers	517	633	155	182	395	451	589	628
Pickup balers	463	475	142	145	324	330	539	545

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	923	(X)	910	(X)	1 150	(NA)	(NA)	(NA)
Cattle and calves	793	33 260	763	19 385	1 060	35 245	905	18 380
Farms with—								
1 to 4	89	227	141	378	363	(NA)	(NA)	(NA)
5 to 9	101	694	141	971		(NA)	(NA)	(NA)
10 to 19	164	2 300	209	2 898	211	(NA)	(NA)	(NA)
20 and over	439	30 039	272	15 138	486	(NA)	(NA)	(NA)
Cows and heifers that had calved	632	14 196	(X)	(X)	935	14 929	(NA)	(NA)
Milk cows	170	2 242	(X)	(X)	397	3 094	(NA)	(NA)
Farms with—								
1 or 2	73	97	(X)	(X)	192	(NA)	(NA)	(NA)
3 or 4	17	58	(X)	(X)	55	(NA)	(NA)	(NA)
5 to 9	16	108	(X)	(X)	59	(NA)	(NA)	(NA)
10 and over	64	1 979	(X)	(X)	91	(NA)	(NA)	(NA)
Hogs and pigs	505	56 047	509	95 957	629	54 798	577	86 764
Farms with—								
1 to 4	58	146	22	46	158	(NA)	55	(NA)
5 to 9	26	176	22	158		(NA)		(NA)
10 to 24	76	1 205	55	921	88	(NA)	522	(NA)
25 and over	345	54 520	410	94 832	383	(NA)		(NA)
Feeder pigs	(X)	(X)	76	7 890	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	441	11 667	(X)	(X)	532	11 503	(X)	(X)
December 1 of preceding year and May 31	396	5 873	(X)	(X)	468	5 867	(X)	(X)
June 1 and November 30	363	5 794	(X)	(X)	452	5 636	(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	170	6 783	168	6 779	183	6 460	173	5 768
Horses and ponies	241	753	29	67	(NA)	(NA)	19	53
Chickens 3 months old or older	215	58 870	58	93 605	534	75 963	(NA)	29 818
Farms with–								
1 to 99	142	5 161	20	1 105	409	(NA)	(NA)	(NA)
100 to 399	55	9 395	26	4 468	101	(NA)	(NA)	(NA)
400 to 1,599	12	8 114	8	4 932	16	(NA)	(NA)	(NA)
1,600 and over	6	36 200	4	83 100	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	202	34 921	56	16 765	463	70 857	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	6 320	2	(D)	(NA)	(NA)	1	(D)
Other livestock and poultry	55	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes, farms	724	904
For grain, farms	719	880
acres	44 493	46 534
bushels	3 942 881	2 302 550
Cut for silage, green or dry fodder, or hogged or grazed, farms	138	(NA)
acres	2 888	3 871
Sorghums for all purposes except sirup, farms	19	1
For grain or seed, farms	4	-
acres	175	-
bushels	15 864	-
Cut for silage, dry forage or hay, or hogged or grazed, farms	15	(NA)
acres	200	25
Wheat for grain, farms	508	601
acres	20 246	24 577
bushels	755 097	652 955
Other small grains for grain, farms	251	(NA)
acres	4 536	3 699
Soybeans for beans, farms	318	275
acres	14 566	8 899
bushels	533 535	155 625
Hay, excluding sorghum hay, farms	641	(NA)
acres	18 207	26 148
tons	34 061	38 196
Cotton, farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts, farms	-	-
acres	-	-
pounds	-	-
Tobacco, farms	27	41
acres	22	35
pounds	49 605	47 693
Irish potatoes and sweetpotatoes, farms	27	(NA)
acres	59	57
Vegetables, sweet corn, or melons for sale, farms	34	17
acres	124	96
Berries for sale, farms	6	22
acres	6	13
Land in orchards (see text), farms	22	37
acres	432	421
Other crops, farms	103	(NA)
acres	1 965	(NA)
Greenhouse products under glass or other protection, farms	2	(NA)
sq. ft.	13 300	59 838

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms, number	716	681
Land in farms, acres	239 537	239 263
Average size of farm, acres	334.5	351.3
Value of land and buildings, dollars	67 081 813	(NA)
Average per farm, dollars	93 689	(NA)
Average per acre, dollars	280.04	(NA)
Land in Farms According to Use		
Total cropland, farms	686	(NA)
acres	163 326	158 420
Harvested cropland, farms	666	671
acres	99 573	106 079
Number of farms by acres harvested:		
1 to 49 acres	162	(NA)
50 to 99 acres	170	(NA)
100 to 199 acres	165	(NA)
200 to 499 acres	144	(NA)
500 to 999 acres	23	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing, farms	469	447
acres	25 971	23 990
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, farms	289	323
acres	19 041	15 932
Cropland on which all crops failed, farms	14	56
acres	196	2 417
Cropland in cultivated summer fallow, farms	110	-
acres	5 830	-
Cropland idle, farms	220	231
acres	12 715	10 002
Total woodland, farms	471	482
acres	40 721	41 002
Woodland pastured, farms	292	295
acres	14 979	14 791
Woodland not pastured, farms	318	326
acres	25 742	26 211
Pastureland and rangeland (other than cropland and woodland pasture), farms	295	386
acres	23 113	26 696
Improved pastureland and rangeland, farms	180	128
acres	11 240	6 069
Pastureland and rangeland not improved, farms	163	(NA)
acres	11 873	20 627
All other land (see text), farms	574	642
acres	12 377	13 137
Irrigated land, farms	3	2
acres	121	41
Total pastureland (all types), farms	615	(NA)
acres	64 063	65 477
Conservation Practices		
Grain or row crops farmed on the contour, farms	4	(NA)
acres	200	(NA)
Stripcropping systems to control erosion, farms	6	(NA)
acres	203	(NA)
Cropland and pastureland having terraces, farms	3	(NA)
acres	95	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	716	681	239 537	666	236 344	99 573	3	825	121
Farms with–									
1 to 9 acres	23	6	31	2	6	4	-	-	-
10 to 49 acres	28	5	836	15	498	272	1	40	30
50 to 69 acres	11	15	643	10	583	324	-	-	-
70 to 99 acres	29	37	2 461	26	2 210	864	-	-	-
100 to 139 acres	99	61	11 744	96	11 433	4 781	-	-	-
140 to 179 acres	81	69	12 934	78	12 484	5 493	-	-	-
180 to 219 acres	56	76	11 160	55	10 975	4 284	-	-	-
220 to 259 acres	60	61	14 200	59	13 977	5 824	-	-	-
260 to 499 acres	201	218	72 611	197	71 261	30 661	2	785	91
500 to 999 acres	94	101	64 979	94	64 979	30 219	-	-	-
1,000 to 1,999 acres	31	32	40 499	31	40 499	14 866	-	-	-
2,000 acres and over	3	-	7 439	3	7 439	1 981	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years – number	5
Proportion of all class 1-5 farms – percent	.6
Land in farms – acres	1 663
Cropland – acres	846
Class 1-5 farms irrigated in 1969 – number	3
Proportion of all class 1-5 farms – percent	.4
Land in farms – acres	825
Average per farm – acres	275.0
Cropland – acres	477
Harvested cropland – acres	382
Irrigated land – acres	121
Average per farm – acres	40.3
Irrigated land–Continued	
Cropland – farms	3
– acres	118
Harvested – farms	3
– acres	118
Used only for pasture – farms	-
– acres	-
Pasture, other than cropland pasture – farms	1
– acres	3
Water used – acre-feet	104
Class 1-5 farms with artificial drainage – number	183
Proportion of class 1-5 farms – percent	25.5
Land in farms – acres	66 304
Average per farm – acres	362.3
Drained land – acres	27 823
Average per farm – acres	152.0
Class 1-5 farms reporting both irrigation and drainage in 1969 – number	1
Land in farms – acres	310

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators – farms	716	7	681
– acres	239 537	2 070	239 263
Harvested cropland – farms	666	7	671
– acres	99 573	741	106 079
Full owners – farms	388	4	308
– acres	92 886	640	(NA)
Harvested cropland – farms	342	4	(NA)
– acres	34 052	94	(NA)
Part owners – farms	149	-	158
– acres	75 972	-	(NA)
Harvested cropland – farms	145	-	(NA)
– acres	32 747	-	(NA)
Tenants – farms	179	3	211
– acres	70 679	1 430	(NA)
Harvested cropland – farms	179	3	(NA)
– acres	32 774	647	(NA)
Percent of tenancy	25.0	42.8	30.9
Farms by type of organization			
Individual or family – farms	544	6	(NA)
– acres	171 010	2 000	(NA)
Partnership – farms	166	1	(NA)
– acres	67 195	70	(NA)
Corporation, including family owned – farms	2	-	(NA)
– acres	500	-	(NA)
10 or fewer shareholders – farms	2	-	(NA)
– acres	500	-	(NA)
More than 10 shareholders – farms	-	-	(NA)
– acres	-	-	(NA)
Other – farms	4	-	(NA)
– acres	832	-	(NA)
Farm operators by age groups:			
Under 25 years	13	-	8
25 to 34 years	73	-	57
35 to 44 years	137	1	148
45 to 54 years	193	2	175
55 to 64 years	186	1	168
65 years and over	114	3	125
Average age	51.1	59.0	(NA)
Farm operators by place of residence:			
On farm operated	578	7	597
Not on farm operated	90	-	57
Farm operators reporting days of work off farm	335	5	228
1 to 49 days	76	1	80
50 to 99 days	29	2	46
100 to 199 days	48	-	29
200 days and over	182	2	73

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	86	21
Class 2– " $20,000 to $39,999	121	101
Class 3– " $10,000 to $19,999	180	178
Class 4– " $5,000 to $9,999	159	202
Class 5– " $2,500 to $4,999	170	179
Market value of all agricultural products sold (see text) – farms	716	681
– dollars	13 281 539	8 490 815
Average per farm – dollars	18 549	12 468
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	168	179
$5,000 to $7,499	105	109
$7,500 to $9,999	54	93
$10,000 to $14,999	89	118
$15,000 to $19,999	91	60
$20,000 to $29,999	77	75
$30,000 to $39,999	44	26
$40,000 to $59,999	49	17
$60,000 and over	37	5
$60,000 to $79,999	21	(NA)
$80,000 and over	16	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	614	3 863 244
Grains	584	3 469 628
Tobacco	17	17 772
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	170	157 468
Other field crops	6	3 600
Vegetables, sweet corn, and melons	15	15 710
Fruits, nuts, and berries	11	145 996
Nursery and greenhouse products	5	53 070
Forest products sold	57	75 803
Livestock, poultry, and their products sold	642	9 342 492
Poultry and poultry products	80	337 947
Dairy products	102	965 413
Dairy cattle and calves	86	144 224
Other cattle and calves	510	3 486 511
Hogs, sheep, and goats	457	4 397 000
Other livestock and livestock products	19	11 397
Farms with farm-related income from–		
Customwork and other agricultural services	98	117 748
Recreational services	7	10 543
Government farm programs	424	1 186 092

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text)	716	681
dollars	9 629 306	(NA)
Number of farms with expenditures of–		
$1 to $1,999	43	(NA)
$2,000 to $2,999	67	(NA)
$3,000 to $4,999	129	(NA)
$5,000 to $9,999	185	(NA)
$10,000 to $19,999	154	(NA)
$20,000 to $39,999	86	(NA)
$40,000 and over	52	(NA)
Items reported both years, dollars	6 223 224	4 382 724
Livestock and poultry, farms	405	(NA)
dollars	1 657 537	895 934
Feed for livestock and poultry, farms	577	567
dollars	1 855 578	1 235 908
Commercially mixed formula feeds, farms	492	522
tons	13 060	(NA)
dollars	1 339 828	928 239
Feed ingredients, farms	106	(NA)
tons	1 673	(NA)
dollars	165 466	(NA)
Whole grains, farms	216	209
tons	8 599	(NA)
dollars	327 134	247 794
Hay, green chop, and silage, farms	57	168
tons	1 383	(NA)
dollars	23 150	59 875
Seeds, bulbs, plants, and trees, farms	630	645
dollars	290 327	215 561
Commercial fertilizer, farms	607	632
dollars	847 370	699 371
Lime, farms	53	150
dollars	18 868	(NA)
Other agricultural chemicals (see text), farms	398	(NA)
dollars	126 504	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	712	681
dollars	677 508	663 346
Gasoline, farms	700	676
dollars	490 271	541 058
Diesel oil, farms	244	115
dollars	109 982	46 129
LP gas, butane, and propane, farms	70	50
dollars	13 757	5 594
Motor oil, grease, piped gas, kerosene, and fuel oil, farms	711	681
dollars	63 498	70 565
Hired farm labor, farms	496	481
dollars	704 073	512 455
Workers by number of days worked: 150 days or more, farms	159	147
workers	221	225
Less than 150 days, farms	425	(NA)
workers	1 599	(NA)
Contract labor, farms	28	(NA)
dollars	14 525	(NA)
Machine hire and customwork, farms	389	395
dollars	176 306	160 149
All other production expenses, farms	716	(NA)
dollars	3 260 710	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	701	9 011 635
By value groups:		
$1 to $4,999	241	662 226
$5,000 to $9,999	145	961 242
$10,000 to $19,999	161	2 053 704
$20,000 to $29,999	65	1 492 517
$30,000 to $49,999	62	2 268 886
$50,000 and over	27	1 573 060

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	618	847	366	429	346	418	645	984
2 or 3	142	303	54	117	56	122	(NA)	(NA)
4 and over	22	90	-	-	2	8	(NA)	(NA)
Motortrucks including pickups	583	856	274	348	388	508	542	723
2 and over	189	462	37	111	95	215	(NA)	(NA)
Tractors other than garden tractors and motor tillers	633	1 572	232	380	535	1 192	644	1 563
2 or 3	389	927	76	171	322	759	(NA)	(NA)
4 and over	111	512	16	69	63	283	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	631	1 530	230	373	534	1 157	644	1 527
Crawler tractors	37	42	7	7	31	35	31	36
Riding garden tractors 7 hp and over	91	93	62	62	29	31	(NA)	(NA)
Grain and bean combines, self-propelled	199	208	85	89	115	119	87	93
Cornpickers, corn heads, and picker-shellers	460	575	142	168	351	407	(NA)	(NA)
Corn heads for combines	136	142	78	80	59	62	(NA)	(NA)
Other cornpickers and picker-shellers	403	433	83	88	326	345	(NA)	(NA)
Pickup balers	398	410	125	128	276	282	(NA)	(NA)
Windrowers, pull and self-propelled	66	67	15	16	51	51	(NA)	(NA)
Field forage harvesters, shear bar	88	92	41	41	50	51	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	135	(X)	52	(X)
Chickens 3 months old or older	132	54 745	49	92 049
Farms with–				
1 to 1,599	126	18 545	45	8 949
1,600 to 3,199	2	(D)	1	3 000
3,200 to 9,999	2	(D)	1	(D)
10,000 and over	2	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	124	30 981	47	15 249
Pullets not yet of laying age	7	21 545	2	(D)
Other chickens	20	2 219	1	(D)
Broilers and other meat-type chickens less than 3 months old	2	6 050	2	(D)
Turkeys	1	10	–	–
Turkey hens kept for breeding	1	10	–	–
Other turkeys	–	–	–	–
Ducks, geese, and other poultry	12	136	1	5
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	251	62 058	(NA)	25 840
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	5	6 458

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	632	(X)	638	(X)	(X)	(X)
Any cattle, hogs, or sheep	622	(X)	637	(X)	(X)	(X)
Cattle and calves	567	30 447	569	18 048	207	8 753
Farms with–						
1 to 19	153	1 706	298	3 103	82	749
20 to 49	218	6 723	166	4 958	67	2 209
50 to 99	107	7 481	82	5 751	44	3 069
100 to 199	68	9 013	16	2 194	11	1 570
200 and over	21	5 524	7	2 042	3	1 156
200 to 499	20	(D)	6	(D)	2	(D)
500 and over	1	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	367	9 739	137	6 413
Farms with–						
1 to 9	(X)	(X)	181	752	33	100
10 to 19	(X)	(X)	76	1 017	22	288
20 to 49	(X)	(X)	51	1 696	36	1 262
50 to 99	(X)	(X)	43	3 095	34	2 403
100 and over	(X)	(X)	16	3 179	12	2 360
100 to 199	(X)	(X)	11	1 538	10	1 405
200 to 499	(X)	(X)	4	(D)	1	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	403	8 309	84	2 340
Farms with–						
1 to 9	(X)	(X)	132	684	15	81
10 to 19	(X)	(X)	140	1 965	26	375
20 to 49	(X)	(X)	93	2 810	34	1 074
50 to 99	(X)	(X)	33	2 067	7	(D)
100 and over	(X)	(X)	5	783	2	(D)
100 to 199	(X)	(X)	3	(D)	1	(D)
200 and over	(X)	(X)	2	(D)	1	(D)
Heifers and heifer calves	411	6 752	(X)	(X)	(X)	(X)
Bulls and steers, including calves	504	10 537	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	95	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	623	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	585	30 714	582	16 535	(NA)	7 794
Cattle	(NA)	(NA)	410	9 191	147	5 898
Calves	(NA)	(NA)	400	7 344	84	1 896

	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	486	13 158	556	28 325	140	2 122	418	11 036
Farms with–								
1 to 19	242	2 421	171	1 855	102	568	214	2 103
20 to 49	178	5 267	209	6 569	29	904	148	4 369
50 to 99	52	3 370	94	6 704	7	(D)	46	2 967
100 and over	14	2 100	82	13 197	2	(D)	10	1 597
1964								
Total on place	527	13 011	(NA)	28 091	215	2 623	(NA)	10 388

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	390	53 753	419	93 467	427	51 415	431	82 189
Farms with—								
1 to 24	69	752	38	442	(NA)	(NA)	(NA)	(NA)
25 to 49	49	1 813	44	1 628	(NA)	(NA)	(NA)	(NA)
50 to 99	96	6 799	95	6 681	(NA)	(NA)	(NA)	(NA)
100 and over	176	44 389	242	84 716	(NA)	(NA)	(NA)	(NA)
100 to 199	84	11 397	73	10 052	(NA)	(NA)	(NA)	(NA)
200 and over	92	32 992	169	74 664	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	348	7 910	(X)	(X)	373	7 222	(X)	(X)
Other hogs and pigs	373	45 843	(X)	(X)	409	44 193	(X)	(X)
Feeder pigs sold	(X)	(X)	47	7 228	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	366	11 282	(X)	(X)	398	10 855	(X)	(X)
December 1 of preceding year and May 31	342	5 694	(X)	(X)	367	5 547	(X)	(X)
June 1 and November 30	313	5 588	(X)	(X)	353	5 308	(X)	(X)
Sheep and lambs	110	5 169	107	5 885	127	5 312	121	4 924
Any goats	2	2	-	-	-	-	1	3
All other livestock	141	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total — farms	625
Total — dollars	992 742
Commercial fertilizer — farms	570
Commercial fertilizer — acres on which used	69 516
Commercial fertilizer — tons	11 020
Commercial fertilizer — dollars	847 370
Lime — farms	53
Lime — acres on which used	1 787
Lime — tons	4 928
Lime — dollars	18 868
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops — farms	17
Insects on hay crops — acres on which used	365
Insects on hay crops — dollars	1 930
Insects on other crops — farms	99
Insects on other crops — acres on which used	10 525
Insects on other crops — dollars	29 701
Nematodes in crops — farms	4
Nematodes in crops — acres on which used	224
Nematodes in crops — dollars	1 009
Diseases in crops and orchards — farms	9
Diseases in crops and orchards — acres on which used	1 207
Diseases in crops and orchards — dollars	7 620
Weeds or grass in crops — farms	292
Weeds or grass in crops — acres on which used	28 172
Weeds or grass in crops — dollars	73 932
Weeds or brush in pasture — farms	37
Weeds or brush in pasture — acres on which used	761
Weeds or brush in pasture — dollars	1 443
Chemicals for defoliation or for growth control of crops or thinning of fruit — farms	12
Chemicals for defoliation or for growth control of crops or thinning of fruit — acres on which used	95
Chemicals for defoliation or for growth control of crops or thinning of fruit — dollars	751
Insect control on livestock and poultry — farms	142
Insect control on livestock and poultry — dollars	8 660

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	469	25 971	-	-	56	1 780	51	219	7	57
Improved pasture	180	11 240	1	3	33	934	31	126	2	5
Field corn for all purposes	594	45 288	-	-	477	37 902	471	5 921	111	1 044
Sorghums for all purposes	14	327	-	-	7	128	7	17	-	-
All small grains	489	23 344	1	45	391	19 936	381	2 599	28	128
Field crops other than corn, sorghums, small grains, silage, and field seeds	296	14 081	1	40	183	7 828	174	738	9	27
Hay or grass silage	447	15 484	-	-	24	528	23	75	2	4
Field seeds	77	1 842	-	-	1	20	1	3	-	-
Vegetables, sweet corn, or melons for sale	16	63	-	-	11	25	11	8	1	2
Berries for sale	3	4	1	2	-	-	-	-	-	-
Land in orchards (see text)	10	411	-	-	8	396	8	37	-	-
Nursery or greenhouse products	5	33	1	30	3	30	3	11	-	-
All other crops	4	37	-	-	1	3	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)	589	42 528	3 827 599	-	-	610	43 110	2 164 198
For silage (tons, green weight)	131	2 610	39 958	-	-	171	3 244	35 042
Cut for green or dry fodder, hogged or grazed	8	150	(X)	-	-	(NA)	414	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	155	15 014	-	-	-	-	-
For silage (tons, green weight)	6	56	1 002	-	-	1	25	300
Cut for dry forage or hay (tons, dry weight)	2	50	100	-	-	(NA)	(NA)	(NA)
Hogged or grazed	4	66	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	54	1 442	3 714	-	-	318	8 339	16 754
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	398	12 992	23 303	-	-	393	12 377	15 081
Small grain hay (tons, dry)	12	319	406	-	-	52	662	715
Other hay (tons, dry)	11	171	661	-	-	(NA)	357	534
Grass silage (tons, green)	11	248	1 640	-	-	26	862	3 849
Hay crops cut and fed green (tons, green)	7	312	3 372	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	53	854	55 960	-	-	46	947	47 045
Alfalfa seed (pounds)	2	34	7 740	-	-	6	123	4 500
Strawberries (pounds)	3	2	21 300	1	2	5	2	4 275

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	445	19 201	721 637	1	45	362	16 757	2 219	116	521	23 578	628 712
Winter wheat (bushels)	440	18 975	710 280	1	45	357	16 578	2 206	107	-	-	-
Oats for grain (bushels)	177	3 299	180 574	-	-	135	2 554	293	11	172	2 499	82 640
Barley for grain (bushels)	11	150	7 210	-	-	10	126	17	-	19	232	6 580
Rye for grain (bushels)	11	242	6 256	-	-	7	108	11	-	15	151	3 073
Soybeans for beans (bushels)	276	14 050	517 631	1	40	165	7 797	717	27	244	8 561	151 535
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	20	1 249	-	-	5	20	12	-	11	38	2 783
Tobacco (pounds)	13	11	26 926	-	-	13	11	9	-	20	22	30 503
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	16	63	-	-	8	58
Selected vegetables.						
Tomatoes	1	(Z)	-	-	1	1
Sweet corn	14	61	-	-	4	32
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	10	411	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	19	363	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	10	327	14 310	2	1 350	10	12 960	8	2 035 680
1964	18	(NA)	11 365	9	3 481	17	7 884	11	1 589 948
Peaches, all (pounds) 1969	9	70	5 385	2	165	9	5 220	8	291 904
1964	11	(NA)	3 397	8	950	9	2 447	7	172 600
Clingstone (pounds) 1969	1	1	60	1	40	1	20	-	-
Freestone (pounds) 1969	8	69	5 325	1	125	8	5 200	8	291 904
Pears, all (pounds) 1969	6	6	417	3	122	6	295	5	19 700
1964	14	(NA)	438	8	242	11	196	8	11 450
Bartlett (pounds) 1969	1	(Z)	12	-	-	1	12	1	1 500
Other than Bartlett (pounds) 1969	6	6	405	3	122	6	283	5	18 200
Cherries, all (pounds) 1969	5	4	290	2	24	5	266	5	7 476
1964	9	(NA)	254	7	169	7	85	6	2 070
Tart (pounds) 1969	5	3	210	2	24	5	186	5	7 028
Sweet (pounds) 1969	3	1	80	-	-	3	80	2	448
Plums and prunes, all (pounds) 1969	2	3	465	2	250	2	215	2	3 400
1964	6	(NA)	190	5	97	5	93	4	6 664
Plums (pounds, fresh) 1969	2	2	310	2	175	2	135	2	2 700
Prunes (pounds, fresh) 1969	1	1	155	1	75	1	80	1	700
Grapes, total (pounds) 1969	3	3	1 029	3	581	3	448	3	3 562
1964	10	(NA)	849	6	562	8	287	6	3 100

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	3	(D)	6	(X)	16	23 080
Sod	1	(X)	30	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	13 300	(Z)	17 070	6	43 300	10	93 523
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	16 000	-	9 145
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection.								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	30	42 586	37	35 456
Firewood and fuelwood	6	1 288	(NA)	(NA)
Sawlogs and veneer logs	20	27 607	(NA)	(NA)
Pulpwood	6	3 448	(NA)	(NA)
Other forest products	7	874	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 488	1 509
Land in farms ..... acres. .	240 924	233 405
Average size of farm ..... acres. .	161.9	154.7
Approximate land area ..... acres. .	261 888	262 405
Proportion in farms ..... percent. .	92.0	88.9
Value of land and buildings ..... dollars. .	130 808 951	(NA)
Average per farm ..... dollars. .	87 909	58 009
Average per acre ..... dollars. .	542.94	387.46
Land in Farms According to Use		
Total cropland ..... farms. .	1 422	1 474
acres. .	208 239	194 798
Harvested cropland ..... farms. .	1 384	1 453
acres. .	160 598	167 195
Number of farms by acres harvested:		
1 to 9 acres	94	100
10 to 19 acres	114	84
20 to 29 acres	95	84
30 to 49 acres	149	133
Number of farms by acres harvested:		
50 to 99 acres	321	368
100 to 199 acres	378	452
200 to 499 acres	220	223
500 to 999 acres	11	8
1,000 acres and over	2	1
Cropland used only for pasture or grazing ..... farms. .	375	458
acres. .	6 939	6 884
All other cropland (see text) .... farms. .	987	(NA)
acres. .	40 702	20 719
Woodland including woodland pasture ..... farms. .	662	754
acres. .	13 852	16 657
All other land (see text) ..... farms. .	1 169	(NA)
acres. .	18 833	21 940
Irrigated land ..... farms. .	14	5
acres. .	566	320

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 488	240 924	1 384	238 418	160 598	14	3 984	566	1 509	233 405	1 453	167 195
Farms with—												
1 to 9 acres	70	245	25	146	126	1	7	2	73	329	53	158
10 to 49 acres	274	7 339	230	6 381	3 907	1	12	5	233	6 753	206	3 978
50 to 69 acres	87	5 143	83	4 916	2 694	-	-	-	97	5 738	96	3 668
70 to 99 acres	217	17 874	212	17 428	11 227	2	163	5	215	17 957	211	12 179
100 to 139 acres	194	22 663	189	22 099	14 534	-	-	-	220	25 824	217	18 559
140 to 179 acres	151	23 861	151	23 861	16 703	2	327	55	178	27 842	178	20 993
180 to 219 acres	113	22 214	112	22 002	15 120	1	215	32	137	27 103	136	19 839
220 to 259 acres	94	22 393	94	22 393	16 120	-	-	-	96	23 018	96	16 780
260 to 499 acres	236	81 414	236	81 414	56 241	6	2 428	197	223	73 942	223	54 565
500 to 999 acres	48	29 385	48	29 385	20 673	1	832	270	35	(D)	35	(D)
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	-	-	-	2	(D)	2	(D)
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	1 488	1 509
acres. .	240 924	233 405
Harvested cropland ..... farms. .	1 384	1 453
acres. .	160 598	167 195
Full owners ..... farms. .	753	694
acres. .	72 945	60 784
Harvested cropland ... farms. .	666	641
acres. .	41 855	39 766
Part owners ..... farms. .	478	465
acres. .	126 035	113 115
Harvested cropland ... farms. .	468	464
acres. .	88 620	83 594
Tenants ..... farms. .	257	345
acres. .	41 944	57 800
Harvested cropland ... farms. .	250	343
acres. .	30 123	42 866
Percent of tenancy	17.2	22.9
Farm operators by age groups:		
Under 25 years	50	41
25 to 34 years	153	155
35 to 44 years	321	353
45 to 54 years	402	433
55 to 64 years	364	322
65 years and over	198	205
Average age	49.7	49.6
Farm operators by place of residence:		
On farm operated	1 107	1 367
Not on farm operated	261	(NA)
Farm operators reporting days of work off farm	923	748
1 to 49 days	175	188
50 to 99 days	73	
100 to 199 days	108	560
200 days and over	567	

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	106	67
Class 2– " $20,000 to $39,999	218	213
Class 3– " $10,000 to $19,999	240	327
Class 4– " $5,000 to $9,999	251	318
Class 5– " $2,500 to $4,999	243	232
Class 6 (see text)	63	42
Part time (see text)	292	219
Part retirement (see text)	74	91
Abnormal (see text)	1	-
Market value of all agricultural products sold (see text) ..... dollars. .	21 225 359	18 443 500
Average per farm ..... dollars. .	14 264	12 222
Crops including nursery products and hay ..... farms. .	1 362	(NA)
dollars. .	13 187 931	11 609 951
Forest products ..... farms. .	18	36
dollars. .	17 306	16 381
Livestock, poultry, and their products ..... farms. .	806	(NA)
dollars. .	8 020 122	6 801 054

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	68	24
$250 to $499	46	50
$500 to $999	92	90
$1,000 to $1,499	84	64
$1,500 to $1,999	80	63
$2,000 to $2,499	70	61
$2,500 and over	1 048	1 157
Farms with farm-related income from—		
Customwork and other agricultural services, farms	268	(NA)
Customwork and other agricultural services, dollars	383 825	(NA)
Recreational services, farms	10	9
Recreational services, dollars	18 361	15 775
Government farm programs, farms	894	(NA)
Government farm programs, dollars	1 548 967	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 488	1 509
Farm production expenses, total (see text), dollars	17 693 757	(NA)
Number of farms with expenditures of—		
$1 to $499	90	(NA)
$500 to $999	129	(NA)
$1,000 to $1,999	172	(NA)
$2,000 to $2,999	133	(NA)
$3,000 to $4,999	223	(NA)
$5,000 to $9,999	272	(NA)
$10,000 and over	469	(NA)
Items reported both years, dollars	10 246 527	6 738 880
Livestock and poultry, farms	534	686
Livestock and poultry, dollars	2 081 224	1 438 150
Feed for livestock and poultry, farms	761	1 002
Feed for livestock and poultry, dollars	1 515 177	1 112 850
Commercially mixed formula feeds, farms	506	916
Commercially mixed formula feeds, tons	10 956	8 332
Commercially mixed formula feeds, dollars	999 482	783 975
Seeds, bulbs, plants, and trees, farms	1 235	1 374
Seeds, bulbs, plants, and trees, dollars	681 319	427 085
Commercial fertilizer, farms	1 313	1 350
Commercial fertilizer, dollars	1 946 843	1 441 750
Lime, farms	106	214
Lime, dollars	30 920	(NA)
Other agricultural chemicals (see text), farms	920	(NA)
Other agricultural chemicals (see text), dollars	501 513	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 456	1 492
Gasoline and other petroleum fuel and oil for the farm business, dollars	1 092 292	959 595
Hired farm labor, farms	626	707
Hired farm labor, dollars	1 913 773	945 825
Contract labor, machine hire, and customwork, farms	911	955
Contract labor, machine hire, and customwork, dollars	1 015 899	413 625
All other production expenses, farms	1 348	(NA)
All other production expenses, dollars	6 914 797	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 430	16 710 257
By value groups		
$1 to $999	61	38 723
$1,000 to $4,999	472	1 320 308
$5,000 to $9,999	296	1 992 167
$10,000 to $19,999	331	4 304 025
$20,000 and over	270	9 055 034

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured—1965 or later, Farms reporting	1969 Equipment manufactured—1965 or later, Number	1969 Equipment manufactured—1964 or earlier, Farms reporting	1969 Equipment manufactured—1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	1 286	1 773	919	1 081	556	692	1 488	2 348
Motortrucks including pickups	1 158	1 731	542	654	793	1 077	1 114	1 511
Tractors other than garden tractors and motor tillers	1 294	3 279	536	864	1 088	2 415	1 426	3 417
Riding garden tractors 7 hp and over	284	290	219	220	66	70	(NA)	(NA)
Grain and bean combines, self propelled	434	457	219	232	223	225	198	201
Cornpickers, corn heads, and picker shellers	723	794	269	287	482	507	954	963
Pickup balers	492	498	136	138	359	360	614	614

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	718	(X)	735	(X)	937	(NA)	(NA)	(NA)
Cattle and calves	518	18 801	518	13 431	746	23 395	708	16 478
Farms with—								
1 to 4	68	182	93	224	194	(NA)	(NA)	(NA)
5 to 9	70	470	111	752		(NA)	(NA)	(NA)
10 to 19	88	1 188	130	1 812	152	(NA)	(NA)	(NA)
20 and over	292	16 961	184	10 643	400	(NA)	(NA)	(NA)
Cows and heifers that had calved	325	5 862	(X)	(X)	505	7 486	(NA)	(NA)
Milk cows	197	3 973	(X)	(X)	373	5 724	(NA)	(NA)
Farms with—								
1 or 2	42	54	(X)	(X)	70	(NA)	(NA)	(NA)
3 or 4	13	43	(X)	(X)	27	(NA)	(NA)	(NA)
5 to 9	20	128	(X)	(X)	78	(NA)	(NA)	(NA)
10 and over	122	3 748	(X)	(X)	198	(NA)	(NA)	(NA)
Hogs and pigs	278	21 959	279	32 916	386	20 572	398	34 824
Farms with—								
1 to 4	27	72	8	23	66	(NA)	30	(NA)
5 to 9	16	125	10	72		(NA)		(NA)
10 to 24	25	419	26	446	76	(NA)	368	(NA)
25 and over	210	21 343	235	32 375	244	(NA)		(NA)
Feeder pigs	(X)	(X)	35	3 671	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	190	3 028	(X)	(X)	297	3 949	(X)	(X)
December 1 of preceding year and May 31	168	1 486	(X)	(X)	263	2 046	(X)	(X)
June 1 and November 30	165	1 542	(X)	(X)	249	1 903	(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	185	6 465	185	5 867	225	6 690	202	5 234
Horses and ponies	165	655	34	100	(NA)	(NA)	17	73
Chickens 3 months old or older	207	137 632	103	136 933	393	142 075	(NA)	78 491
Farms with–								
1 to 99	101	3 972	36	1 730	211	(NA)	(NA)	(NA)
100 to 399	78	12 563	40	6 644	137	(NA)	(NA)	(NA)
400 to 1,599	12	6 885	11	8 101	24	(NA)	(NA)	(NA)
1,600 and over	16	114 212	16	120 458	21	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	200	110 883	91	81 873	375	132 035	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	707	3	402	(NA)	(NA)	-	-
Other livestock and poultry	68	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	934	1 162
For grain ..... farms.	911	1 150
acres.	43 863	48 875
bushels.	3 451 504	3 802 050
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	163	(NA)
acres.	3 449	3 332
Sorghums for all purposes except sirup ..... farms.	27	1
For grain or seed ..... farms.	24	1
acres.	1 341	26
bushels.	80 513	900
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	4	(NA)
acres.	45	-
Wheat for grain ..... farms.	1 015	1 155
acres.	20 595	29 030
bushels.	769 702	965 655
Other small grains for grain ..... farms.	546	(NA)
acres.	8 237	10 285
Soybeans for beans ..... farms.	1 099	1 172
acres.	54 651	45 178
bushels.	1 481 979	1 161 650
Hay, excluding sorghum hay ..... farms.	607	(NA)
acres.	12 423	19 526
tons.	33 877	47 636
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms	15	(NA)
acres.	357	305
Vegetables, sweet corn, or melons for sale ..... farms	158	182
acres.	7 254	3 718
Berries for sale ..... farms.	23	36
acres.	46	26
Land in orchards (see text) ..... farms.	45	94
acres.	1 409	1 733
Other crops ..... farms.	222	(NA)
acres.	8 159	(NA)
Greenhouse products under glass or other protection ..... farms.	3	(NA)
sq. ft.	86 840	61 219

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	1 058	1 157
Land in farms ..... acres.	222 494	220 030
Average size of farm ..... acres.	210.2	190.1
Value of land and buildings ..... dollars.	119 286 237	(NA)
Average per farm ..... dollars.	112 746	(NA)
Average per acre ..... dollars.	536.13	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	1 041	(NA)
acres.	194 342	185 219
Harvested cropland ..... farms.	1 034	1 141
acres.	151 976	160 548
Number of farms by acres harvested:		
1 to 49 acres	137	(NA)
50 to 99 acres	289	(NA)
100 to 199 acres	377	(NA)
200 to 499 acres	218	(NA)
500 to 999 acres	11	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	304	408
acres.	6 179	6 328
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	279	488
acres.	8 597	13 479
Cropland on which all crops failed ..... farms.	117	42
acres.	4 362	609
Cropland in cultivated summer fallow ..... farms.	234	-
acres.	6 670	-
Cropland idle ..... farms.	378	204
acres.	16 558	4 255
Total woodland ..... farms.	533	642
acres.	11 984	15 079
Woodland pastured ..... farms.	169	236
acres.	3 489	4 811
Woodland not pastured ..... farms.	423	500
acres.	8 495	10 268
Pastureland and rangeland (other than cropland and woodland pasture) .. farms.	124	211
acres.	3 395	4 281
Improved pastureland and rangeland ..... farms.	55	45
acres.	1 511	681
Pastureland and rangeland not improved ..... farms.	78	(NA)
acres.	1 884	3 600
All other land (see text) ..... farms.	845	1 133
acres.	12 773	15 457
Irrigated land ..... farms.	13	5
acres.	549	320
Total pastureland (all types) ..... farms.	462	(NA)
acres.	13 063	15 420
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	2	(NA)
acres.	77	(NA)
Stripcropping systems to control erosion ..... farms.	6	(NA)
acres.	148	(NA)
Cropland and pastureland having terraces ..... farms.	-	(NA)
acres.	-	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 058	1 157	222 494	1 034	221 755	151 976	13	3 561	549
Farms with—									
1 to 9 acres	16	11	45	4	21	19	1	7	2
10 to 49 acres	43	41	1 292	36	1 142	882	1	12	5
50 to 69 acres	35	52	2 123	34	2 056	1 328	-	-	-
70 to 99 acres	154	180	12 740	153	12 660	8 911	2	163	5
100 to 139 acres	170	2 6	20 009	168	19 803	13 545	-	-	-
140 to 179 acres	148	175	23 386	148	23 386	16 458	2	327	55
180 to 219 acres	112	136	22 017	111	21 805	15 004	1	215	32
220 to 259 acres	94	96	22 393	94	22 393	16 120	-	-	-
260 to 499 acres	234	223	80 711	234	80 711	55 783	5	2 005	180
500 to 999 acres	48	35	29 385	48	29 385	20 673	1	832	270
1,000 to 1,999 acres	2	2	(D)	2	(D)	(D)	-	-	-
2,000 acres and over	2	-	(D)	2	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	16
Proportion of all class 1-5 farms—percent	1.5
Land in farms—acres	4 354
Cropland—acres	3 725
Class 1-5 farms irrigated in 1969—number	13
Proportion of all class 1-5 farms—percent	1.2
Land in farms—acres	3 561
Average per farm—acres	273.9
Cropland—acres	3 042
Harvested cropland—acres	2 718
Irrigated land—acres	549
Average per farm—acres	42.2

	1969
Irrigated land—Continued	
Cropland—farms	13
acres	549
Harvested—farms	13
acres	542
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	165
Class 1-5 farms with artificial drainage—number	640
Proportion of class 1-5 farms—percent	60.4
Land in farms—acres	137 580
Average per farm—acres	214.9
Drained land—acres	101 913
Average per farm—acres	159.2
Class 1-5 farms reporting both irrigation and drainage in 1969—number	12
Land in farms—acres	3 150

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	1 058	-	1 157
acres	222 494	-	220 030
Harvested cropland—farms	1 034	-	1 141
acres	151 976	-	160 548
Full owners—farms	416	-	405
acres	59 518	-	(NA)
Harvested cropland—farms	394	-	(NA)
acres	35 868	-	(NA)
Part owners—farms	446	-	444
acres	124 211	-	(NA)
Harvested cropland—farms	445	-	(NA)
acres	87 829	-	(NA)
Tenants—farms	196	-	303
acres	38 765	-	(NA)
Harvested cropland—farms	195	-	(NA)
acres	28 279	-	(NA)
Percent of tenancy	18.5	0.0	26.1
Farms by type of organization:			
Individual or family—farms	876	-	(NA)
acres	178 230	-	(NA)
Partnership—farms	166	-	(NA)
acres	39 504	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	13	-	(NA)
acres	4 632	-	(NA)
10 or fewer shareholders—farms	10	-	(NA)
acres	3 567	-	(NA)
More than 10 shareholders—farms	3	-	(NA)
acres	1 065	-	(NA)
Other—farms	3	-	(NA)
acres	128	-	(NA)
Farm operators by age groups:			
Under 25 years	32	-	35
25 to 34 years	115	-	121
35 to 44 years	215	-	290
45 to 54 years	306	-	335
55 to 64 years	266	-	262
65 years and over	124	-	114
Average age	49.4	0.0	(NA)
Farm operators by place of residence:			
On farm operated	868	-	1 060
Not on farm operated	122	-	89
Farm operators reporting days of work off farm	571	-	504
1 to 49 days	139	-	105
50 to 99 days	57	-	61
100 to 199 days	71	-	81
200 days and over	304	-	257

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	106	67
Class 2— " $20,000 to $39,999	218	213
Class 3— " $10,000 to $19,999	240	327
Class 4— " $5,000 to $9,999	251	318
Class 5— " $2,500 to $4,999	243	232
Market value of all agricultural products sold (see text)—farms	1 058	1 157
dollars	20 706 579	18 032 119
Average per farm—dollars	19 571	15 585

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	11	(X)
$2,500 to $4,999	232	232
$5,000 to $7,499	140	176
$7,500 to $9,999	111	142
$10,000 to $14,999	150	203
$15,000 to $19,999	90	124
$20,000 to $29,999	138	154
$30,000 to $39,999	80	59
$40,000 to $59,999	51	40
$60,000 and over	55	27
$60,000 to $79,999	24	(NA)
$80,000 and over	31	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 024	12 812 817
Grains	995	6 836 757
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	243	248 435
Other field crops	212	1 510 456
Vegetables, sweet corn, and melons	154	3 216 545
Fruits, nuts, and berries	34	766 760
Nursery and greenhouse products	8	233 864
Forest products sold	17	17 006
Livestock, poultry, and their products sold	669	7 876 756
Poultry and poultry products	137	1 037 988
Dairy products	156	2 105 532
Dairy cattle and calves	158	331 158
Other cattle and calves	375	2 755 962
Hogs, sheep, and goats	355	1 631 141
Other livestock and livestock products	22	14 975
Farms with farm-related income from–		
Customwork and other agricultural services	257	381 142
Recreational services	5	3 693
Government farm programs	695	1 411 053

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 058	1 157
..... dollars.	17 087 338	(NA)
Number of farms with expenditures of–		
$1 to $1,999	43	(NA)
$2,000 to $2,999	87	(NA)
$3,000 to $4,999	194	(NA)
$5,000 to $9,999	266	(NA)
$10,000 to $19,999	248	(NA)
$20,000 to $39,999	133	(NA)
$40,000 and over	87	(NA)
Items reported both years ..... dollars.	9 957 755	6 509 041
Livestock and poultry ..... farms.	437	(NA)
..... dollars.	2 052 386	1 411 470
Feed for livestock and poultry ..... farms.	609	792
..... dollars.	1 468 910	1 042 504
Commercially mixed formula feeds ..... farms.	432	746
..... tons.	10 711	(NA)
..... dollars.	978 873	747 792
Feed ingredients ..... farms.	219	(NA)
..... tons.	2 687	(NA)
..... dollars.	231 413	(NA)
Whole grains ..... farms.	158	260
..... tons.	5 234	(NA)
..... dollars.	214 778	214 420
Hay, green chop, and silage ..... farms.	95	203
..... tons.	2 316	(NA)
..... dollars.	43 846	80 292
Seeds, bulbs, plants, and trees ..... farms.	969	1 112
..... dollars.	656 331	409 443
Commercial fertilizer ..... farms.	994	1 089
..... dollars.	1 888 817	1 407 470
Lime ..... farms.	93	204
..... dollars.	28 575	(NA)
Other agricultural chemicals (see text) ..... farms.	767	(NA)
..... dollars.	488 409	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 055	1 157
..... dollars.	1 019 784	908 414
Gasoline ..... farms.	1 043	1 157
..... dollars.	771 234	746 263
Diesel oil ..... farms.	407	276
..... dollars.	135 344	68 191
LP gas, butane, and propane ..... farms.	146	94
..... dollars.	32 208	14 155
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 053	1 157
..... dollars	80 998	79 805
Hired farm labor ..... farms.	550	652
..... dollars.	1 893 541	938 670
Workers by number of days worked. 150 days or more ..... farms.	95	109
..... workers.	385	179
Less than 150 days ..... farms.	517	(NA)
..... workers.	3 886	(NA)
Contract labor ..... farms.	125	(NA)
..... dollars.	562 293	(NA)
Machine hire and customwork ..... farms.	661	756
..... dollars.	415 693	391 070
All other production expenses ..... farms.	1 057	(NA)
..... dollars.	6 612 599	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 039	15 137 073
By value groups:		
$1 to $4,999	244	700 188
$5,000 to $9,999	221	1 517 050
$10,000 to $19,999	312	4 050 761
$20,000 to $29,999	127	2 827 768
$30,000 to $49,999	88	3 141 274
$50,000 and over	47	2 900 032

	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	947	1 306	684	816	401	490	1 151	1 841
2 or 3	264	559	100	212	78	161	(NA)	(NA)
4 and over	19	83	5	25	2	8	(NA)	(NA)
Motortrucks including pickups	897	1 453	415	525	653	928	939	1 324
2 and over	350	906	83	193	194	469	(NA)	(NA)
Tractors other than garden tractors and motor tillers	973	2 763	470	773	825	1 990	1 103	2 988
2 or 3	633	1 566	178	398	525	1 248	(NA)	(NA)
4 and over	234	1 091	24	107	129	571	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	967	2 727	468	764	820	1 963	1 103	2 956
Crawler tractors	33	36	9	9	24	27	32	32
Riding garden tractors 7 hp and over	221	227	179	180	43	47	(NA)	(NA)
Grain and bean combines, self-propelled	418	441	215	228	211	213	198	201
Cornpickers, corn heads, and picker-shellers	647	716	256	274	417	442	(NA)	(NA)
Corn heads for combines	211	213	139	140	72	73	(NA)	(NA)
Other cornpickers and picker-shellers	490	503	130	134	363	369	(NA)	(NA)
Pickup balers	455	461	123	125	335	336	(NA)	(NA)
Windrowers, pull and self-propelled	77	78	41	42	36	36	(NA)	(NA)
Field forage harvesters, shear bar	91	97	42	42	53	55	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	166	(X)	102	(X)
Chickens 3 months old or older	160	134 433	91	136 006
Farms with–				
1 to 1,599	144	(D)	75	15 548
1,600 to 3,199	2	(D)	3	(D)
3,200 to 9,999	10	64 240	11	64 222
10,000 and over	4	45 000	2	(D)
Hens and pullets of laying age excluding started pullets	154	108 074	82	81 401
Pullets not yet of laying age	11	25 233	10	53 620
Other chickens	21	1 126	8	985
Broilers and other meat-type chickens less than 3 months old	4	705	3	402
Turkeys	–	–	1	200
Turkey hens kept for breeding	–	–	–	–
Other turkeys	–	–	1	200
Ducks, geese, and other poultry	13	30 601	9	22 277
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	307	135 264	(NA)	74 733
Broilers and other meat-type chickens	(NA)	(NA)	–	–
Turkeys	(NA)	(NA)	7	3 803

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	634	(X)	641	(X)	(X)	(X)
Any cattle, hogs, or sheep	611	(X)	632	(X)	(X)	(X)
Cattle and calves	466	18 428	479	13 157	244	8 428
Farms with–						
1 to 19	178	1 646	298	2 611	143	1 189
20 to 49	173	5 575	120	3 576	51	1 558
50 to 99	88	5 912	39	2 588	31	1 989
100 to 199	18	2 453	12	1 525	11	1 410
200 and over	9	2 842	10	2 857	8	2 282
200 to 499	8	(D)	9	(D)	7	(D)
500 and over	1	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	401	9 426	195	7 040
Farms with–						
1 to 9	(X)	(X)	216	887	70	306
10 to 19	(X)	(X)	73	957	48	661
20 to 49	(X)	(X)	67	2 000	40	1 242
50 to 99	(X)	(X)	25	1 603	18	1 139
100 and over	(X)	(X)	20	3 979	19	3 692
100 to 199	(X)	(X)	11	1 422	11	1 410
200 to 499	(X)	(X)	8	(D)	7	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	234	3 731	55	1 388
Farms with–						
1 to 9	(X)	(X)	109	505	21	104
10 to 19	(X)	(X)	69	930	11	145
20 to 49	(X)	(X)	40	1 025	10	289
50 to 99	(X)	(X)	15	(D)	13	850
100 and over	(X)	(X)	1	(D)	–	–
100 to 199	(X)	(X)	–	–	–	–
200 and over	(X)	(X)	1	(D)	–	–
Heifers and heifer calves	278	3 914	(X)	(X)	(X)	(X)
Bulls and steers, including calves	388	8 747	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	153	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	800	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	657	22 645	645	16 130	(NA)	9 588
Cattle	(NA)	(NA)	574	11 872	257	8 939
Calves	(NA)	(NA)	368	4 258	47	649

	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	298	5 767	458	14 519	179	3 909	152	1 858
Farms with–								
1 to 19	190	1 627	221	1 891	95	742	128	980
20 to 49	92	2 917	170	5 409	74	2 383	19	517
50 to 99	13	878	47	3 032	7	454	5	361
100 and over	3	345	20	4 187	3	330	–	–
1964								
Total on place	454	7 240	(NA)	16 985	346	5 660	(NA)	1 580

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	250	21 412	257	32 211	336	19 784	356	33 732
Farms with–								
1 to 24	45	444	33	389	(NA)	(NA)	(NA)	(NA)
25 to 49	52	1 870	40	1 437	(NA)	(NA)	(NA)	(NA)
50 to 99	86	5 936	72	4 665	(NA)	(NA)	(NA)	(NA)
100 and over	67	13 162	112	25 720	(NA)	(NA)	(NA)	(NA)
100 to 199	49	6 496	65	8 599	(NA)	(NA)	(NA)	(NA)
200 and over	18	6 666	47	17 121	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	155	2 014	(X)	(X)	227	2 320	(X)	(X)
Other hogs and pigs	239	19 398	(X)	(X)	325	17 464	(X)	(X)
Feeder pigs sold	(X)	(X)	27	3 388	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	170	2 917	(X)	(X)	262	3 769	(X)	(X)
December 1 of preceding year and May 31	151	1 432	(X)	(X)	233	1 956	(X)	(X)
June 1 and November 30	149	1 485	(X)	(X)	224	1 813	(X)	(X)
Sheep and lambs	137	5 169	138	4 930	190	6 132	172	4 755
Any goats	6	17	2	12	–	–	1	2
All other livestock	121	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	1 009	Nematodes in crops	farms.	10
	dollars.	2 405 801		acres on which used.	290
Commercial fertilizer	farms.	961		dollars.	3 232
	acres on which used.	108 432	Diseases in crops and orchards	farms.	85
	tons.	23 760		acres on which used.	4 606
	dollars.	1 888 817		dollars.	81 889
Lime	farms.	93	Weeds or grass in crops	farms.	617
	acres on which used.	4 243		acres on which used.	59 455
	tons.	7 204		dollars.	216 502
	dollars.	28 575	Weeds or brush in pasture	farms.	7
Sprays, dusts, fumigants, etc. to control–				acres on which used.	44
Insects on hay crops	farms.	157		dollars.	198
	acres on which used.	4 109	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	11
	dollars.	15 011		acres on which used	623
Insects on other crops	farms.	198		dollars	2 745
	acres on which used.	15 584	Insect control on livestock and poultry	farms.	165
	dollars.	158 237		dollars.	7 299

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	304	6 179	–	–	41	534	41	84	–	–
Improved pasture	55	1 511	–	–	2	65	2	16	–	–
Field corn for all purposes	817	45 824	1	2	681	39 513	669	8 592	242	1 562
Sorghums for all purposes	24	1 315	–	–	19	808	18	185	8	58
All small grains	885	26 814	1	53	774	23 511	767	3 771	41	62
Field crops other than corn, sorghums, small grains, silage, and field seeds	917	58 922	7	274	579	33 523	569	5 504	68	264
Hay or grass silage	531	11 705	–	–	94	2 493	91	326	4	4
Field seeds	11	118	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	149	7 239	9	199	134	6 691	134	2 915	23	150
Berries for sale	17	43	4	13	8	27	8	8	–	–
Land in orchards (see text)	25	1 319	–	–	24	1 237	24	255	–	–
Nursery or greenhouse products	8	96	1	2	2	4	2	1	–	–
All other crops	3	22	–	–	3	22	3	3	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	794	42 383	3 365 483	1	2	1 017	47 656	3 730 674
For silage (tons, green weight)	152	3 365	45 212	–	–	217	3 007	42 114
Cut for green or dry fodder, hogged or grazed	12	76	(X)	–	–	(NA)	289	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	21	1 300	78 610	–	–	1	26	900
For silage (tons, green weight)	2	10	40	–	–	–	–	–
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)	429	8 406	24 813	–	–	709	15 138	39 689
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	120	1 896	4 305	–	–	129	1 947	3 133
Small grain hay (tons, dry)	7	108	301	–	–	8	77	127
Other hay (tons, dry)	2	35	105	–	–	(NA)	237	375
Grass silage (tons, green)	33	941	6 431	–	–	57	1 312	8 526
Hay crops cut and fed green (tons, green)	13	319	2 340	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	8	98	4 920	–	–	20	241	19 657
Alfalfa seed (pounds)	–	–	–	–	–	13	130	7 470
Strawberries (pounds)	14	19	79 058	4	12	14	8	31 980

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	834	19 047	716 912	1	33	729	17 128	2 841	53	1 013	27 641	924 873
Winter wheat (bushels)	833	19 035	716 552	1	33	728	17 116	2 840	53	-	-	-
Oats for grain (bushels)	471	7 102	481 373	1	20	395	6 081	888	7	619	9 087	562 900
Barley for grain (bushels)	10	125	5 265	-	-	9	124	19	-	13	158	7 513
Rye for grain (bushels)	40	285	7 965	-	-	23	136	17	1	70	633	17 464
Soybeans for beans (bushels)	864	50 689	1 384 833	2	91	471	25 235	2 451	78	995	42 610	1 109 872
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	15	357	47 996	3	156	12	355	219	-	46	296	52 589
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	149	7 239	9	199	159	3 666
Selected vegetables:						
Tomatoes	111	3 942	3	26	109	1 739
Sweet corn	24	491	1	(D)	27	330
Cucumbers and pickles	97	1 593	3	33	82	681
Watermelons	9	13	-	-	12	22
Snap beans, bush, pole	4	3	-	-	6	12

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 25	1 319	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 50	1 588	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 15	424	21 772	13	6 860	14	14 912	12	5 733 468
	1964 35	(NA)	18 999	21	6 084	33	12 915	27	4 825 326
Peaches, all (pounds)	1969 24	419	41 549	19	10 244	23	31 305	20	2 539 031
	1964 36	(NA)	33 825	22	15 273	33	18 552	32	2 096 988
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 24	419	41 549	19	10 244	23	31 305	20	2 539 031
Pears, all (pounds)	1969 6	22	1 280	2	402	5	878	4	33 550
	1964 20	(NA)	1 734	9	443	17	1 291	15	165 500
Bartlett (pounds)	1969 6	18	1 073	1	400	5	673	4	30 300
Other than Bartlett (pounds)	1969 3	4	207	1	2	3	205	1	3 250
Cherries, all (pounds)	1969 13	399	32 733	3	4 910	13	27 823	9	1 534 911
	1964 27	(NA)	32 527	14	2 729	24	29 798	23	2 727 414
Tart (pounds)	1969 12	355	30 181	1	4 680	12	25 501	9	1 424 211
Sweet (pounds)	1969 9	44	2 552	2	230	9	2 322	7	110 700
Plums and prunes, all (pounds)	1969 8	54	4 846	1	300	8	4 546	8	547 804
	1964 17	(NA)	4 642	10	1 795	13	2 847	13	334 376
Plums (pounds, fresh)	1969 7	31	2 753	1	300	7	2 453	7	359 622
Prunes (pounds, fresh)	1969 2	23	2 093	-	-	2	2 093	2	188 182
Grapes, total (pounds)	1969 2	1	746	-	-	2	746	1	500
	1964 9	(NA)	239	1	12	9	227	7	2 652

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	94	146 464	10	(X)	138	212 535
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	65 060	-	82 400	7	52 600	2	78 150
Flower seeds, vegetable seeds, and vegetable plants	1	21 780	-	5 000	2	3 600	-	1 200
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	15 350	21	6 869
Firewood and fuelwood	2	380	(NA)	(NA)
Sawlogs and veneer logs	7	1 276	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	784	1 046
Land in farms ..... acres..	115 654	133 305
Average size of farm ..... acres..	147.5	127.4
Approximate land area ..... acres..	389 184	389 765
Proportion in farms ..... percent..	29.7	34.2
Value of land and buildings ..... dollars..	25 459 277	(NA)
Average per farm ..... dollars..	32 473	21 471
Average per acre ..... dollars..	220.13	172.90
Land in Farms According to Use		
Total cropland ..... farms..	737	985
acres..	56 834	56 965
Harvested cropland ..... farms..	665	886
acres..	26 409	31 860
Number of farms by acres harvested:		
1 to 9 acres	246	344
10 to 19 acres	125	186
20 to 29 acres	73	88
30 to 49 acres	95	117
Number of farms by acres harvested:		
50 to 99 acres	70	78
100 to 199 acres	24	44
200 to 499 acres	28	26
500 to 999 acres	4	3
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	474	456
acres..	17 406	12 472
All other cropland (see text) .... farms..	359	(NA)
acres..	13 019	12 633
Woodland including woodland pasture ..... farms..	568	795
acres..	38 990	44 534
All other land (see text) ..... farms.	588	(NA)
acres..	19 830	31 782
Irrigated land ..... farms..	10	7
acres..	812	464

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	784	115 654	665	105 032	26 409	10	2 819	812	1 046	133 305	886	31 860
Farms with–												
1 to 9 acres	40	115	23	76	39	1	6	1	33	130	22	41
10 to 49 acres	108	3 337	79	2 446	519	-	-	-	274	8 253	195	1 536
50 to 69 acres	70	4 146	54	3 216	695	2	110	52	112	6 504	95	1 178
70 to 99 acres	136	11 182	117	9 548	1 992	1	75	11	171	14 158	151	2 564
100 to 139 acres	151	17 664	136	15 980	2 996	4	490	26	156	18 249	141	3 510
140 to 179 acres	91	14 169	80	12 411	2 450	-	-	-	95	14 983	86	2 548
180 to 219 acres	56	11 262	52	10 402	2 080	-	-	-	61	12 092	58	2 661
220 to 259 acres	46	10 978	43	10 246	2 475	-	-	-	43	10 191	42	2 247
260 to 499 acres	59	21 951	55	20 399	6 652	-	-	-	70	24 507	67	7 693
500 to 999 acres	21	13 465	20	12 923	5 042	1	(D)	281	23	14 696	21	5 504
1,000 to 1,999 acres	6	7 385	6	7 385	1 469	1	(D)	441	8	9 539	8	2 378
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms..	784	1 046
acres..	115 654	133 305
Harvested cropland ..... farms..	665	886
acres..	26 409	31 860
Full owners ..... farms..	626	832
acres..	80 353	87 310
Harvested cropland ... farms..	509	682
acres..	12 426	14 629
Part owners ..... farms..	102	147
acres..	27 558	31 353
Harvested cropland ... farms..	102	144
acres..	11 038	11 804
Tenants ..... farms..	56	64
acres..	7 743	12 257
Harvested cropland ... farms..	54	57
acres..	2 945	4 781
Percent of tenancy	7.1	6.1
Farm operators by age groups:		
Under 25 years	7	14
25 to 34 years	70	68
35 to 44 years	143	178
45 to 54 years	214	290
55 to 64 years	195	277
65 years and over	155	219
Average age	52.3	53.3
Farm operators by place of residence:		
On farm operated	574	913
Not on farm operated	123	(NA)
Farm operators reporting days of work off farm	509	588
1 to 49 days	51	94
50 to 99 days	40	
100 to 199 days	60	494
200 days and over	358	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	25	13
Class 2– " $20,000 to $39,999	42	24
Class 3– " $10,000 to $19,999	53	59
Class 4– " $5,000 to $9,999	84	72
Class 5– " $2,500 to $4,999	109	104
Class 6 (see text)	68	183
Part time (see text)	286	414
Part retirement (see text)	117	177
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	5 262 403	4 039 450
Average per farm ..... dollars..	6 712	3 862
Crops including nursery products and hay ..... farms..	560	(NA)
dollars..	1 719 058	1 618 463
Forest products ..... farms..	51	68
dollars..	64 328	43 144
Livestock, poultry, and their products ..... farms..	528	(NA)
dollars..	3 479 017	2 374 369

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold:		
$1 to $249	78	284
$250 to $499	69	130
$500 to $999	142	170
$1,000 to $1,499	83	100
$1,500 to $1,999	55	60
$2,000 to $2,499	44	30
$2,500 and over	313	272
Farms with farm related income from--		
Customwork and other agricultural services ..... farms	63	(NA)
..... dollars	32 046	(NA)
Recreational services ..... farms	2	4
..... dollars	100	3 442
Government farm programs ..... farms	304	(NA)
..... dollars	301 686	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	784	1 042
..... dollars	4 332 471	(NA)
Number of farms with expenditures of--		
$1 to $499	156	(NA)
$500 to $999	130	(NA)
$1,000 to $1,999	151	(NA)
$2,000 to $2,999	89	(NA)
$3,000 to $4,999	85	(NA)
$5,000 to $9,999	71	(NA)
$10,000 and over	102	(NA)
Items reported both years ..... dollars	2 842 749	2 448 444
Livestock and poultry ..... farms	314	475
..... dollars	644 747	340 185
Feed for livestock and poultry ..... farms	518	753
..... dollars	963 011	662 455
Commercially mixed formula feeds ..... farms	318	608
..... tons	8 860	5 233
..... dollars	760 781	477 375
Seeds, bulbs, plants, and trees ..... farms	468	873
..... dollars	91 986	112 865
Commercial fertilizer ..... farms	633	862
..... dollars	344 296	513 405
Lime ..... farms	110	151
..... dollars	20 398	(NA)
Other agricultural chemicals (see text) ..... farms	256	(NA)
..... dollars	53 549	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	760	902
..... dollars	249 783	265 045
Hired farm labor ..... farms	439	385
..... dollars	475 185	491 915
Contract labor, machine hire, and customwork ..... farms	312	455
..... dollars	73 741	62 574
All other production expenses ..... farms	643	(NA)
..... dollars	1 415 775	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	756	4 663 523
By value groups		
$1 to $999	76	48 684
$1,000 to $4,999	444	1 070 509
$5,000 to $9,999	109	711 057
$10,000 to $19,999	77	1 013 802
$20,000 and over	50	1 819 471

	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	546	715	381	438	231	277	891	1 182
Motortrucks including pickups	558	726	307	331	324	395	659	830
Tractors other than garden tractors and motor tillers	671	1 166	209	316	549	850	798	1 197
Riding garden tractors 7 hp and over	81	88	61	63	20	25	(NA)	(NA)
Grain and bean combines, self-propelled	41	42	21	22	20	20	29	34
Cornpickers, corn heads, and picker shellers	215	245	77	81	141	164	249	251
Pickup balers	279	281	107	107	174	174	308	308

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	528	(X)	494	(X)	861	(NA)	(NA)	(NA)
Cattle and calves	504	14 321	455	7 154	828	14 782	612	7 269
Farms with--								
1 to 4	46	122	103	241	400	(NA)	(NA)	(NA)
5 to 9	85	615	120	792		(NA)	(NA)	(NA)
10 to 19	129	1 761	134	1 780	204	(NA)	(NA)	(NA)
20 and over	244	11 823	98	4 341	224	(NA)	(NA)	(NA)
Cows and heifers that had calved	403	5 924	(X)	(X)	736	6 771	(NA)	(NA)
Milk cows	122	1 823	(X)	(X)	377	2 996	(NA)	(NA)
Farms with--								
1 or 2	52	66	(X)	(X)	229	(NA)	(NA)	(NA)
3 or 4	8	28	(X)	(X)	41	(NA)	(NA)	(NA)
5 to 9	9	62	(X)	(X)	21	(NA)	(NA)	(NA)
10 and over	53	1 667	(X)	(X)	86	(NA)	(NA)	(NA)
Hogs and pigs	153	4 507	132	7 486	307	4 900	174	7 792
Farms with--								
1 to 4	34	74	11	24	194	(NA)	51	(NA)
5 to 9	31	190	13	103		(NA)		(NA)
10 to 24	44	657	37	605	63	(NA)	123	(NA)
25 and over	44	3 586	71	6 754	50	(NA)		(NA)
Feeder pigs	(X)	(X)	31	1 197	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	99	710	(X)	(X)	151	973	(X)	(X)
December 1 of preceding year and May 31	82	388	(X)	(X)	118	481	(X)	(X)
June 1 and November 30	75	322	(X)	(X)	121	492	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	12	360	17	226	16	219	11	123
Horses and ponies	160	432	18	38	(NA)	(NA)	16	24
Chickens 3 months old or older	132	112 043	43	155 346	450	103 895	(NA)	45 927
Farms with-								
1 to 99	96	3 263	13	490	383	(NA)	(NA)	(NA)
100 to 399	18	3 215	9	1 562	45	(NA)	(NA)	(NA)
400 to 1,599	1	1 000	3	3 730	7	(NA)	(NA)	(NA)
1,600 and over	17	104 565	18	149 564	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	111	99 056	33	74 557	409	83 097	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	30	-	-	(NA)	(NA)	5	107 005
Other livestock and poultry	52	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms.	313	569
For grain ... farms.	310	561
acres.	10 317	13 257
bushels.	719 695	727 865
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	79	(NA)
acres.	980	1 121
Sorghums for all purposes except sirup ... farms.	6	6
For grain or seed ... farms.	2	-
acres.	2	-
bushels.	140	-
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	6	(NA)
acres.	78	-
Wheat for grain ... farms.	144	174
acres.	1 575	2 328
bushels.	54 194	66 015
Other small grains for grain ... farms.	55	(NA)
acres.	519	825
Soybeans for beans ... farms.	65	42
acres.	3 199	970
bushels.	105 677	20 325
Hay, excluding sorghum hay ... farms.	426	(NA)
acres.	8 693	11 653
tons.	14 484	16 015
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	248	253
acres.	241	270
pounds.	555 858	468 535
Irish potatoes and sweetpotatoes ... farms.	54	(NA)
acres.	26 ~~142~~	126
Vegetables, sweet corn, or melons for sale ... farms.	41	22
acres.	1 023	772
Berries for sale ... farms.	15	31
acres.	7	10
Land in orchards (see text) ... farms.	23	27
acres.	87	131
Other crops ... farms.	29	(NA)
acres.	78	(NA)
Greenhouse products under glass or other protection ... farms.	3	(NA)
sq. ft.	44 006	88 056

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	313	272
Land in farms ... acres.	69 711	67 630
Average size of farm ... acres.	222.7	248.6
Value of land and buildings ... dollars.	16 250 502	(NA)
Average per farm ... dollars.	51 918	(NA)
Average per acre ... dollars.	233.11	(NA)
Land in Farms According to Use		
Total cropland ... farms.	306	(NA)
acres.	38 644	36 729
Harvested cropland ... farms.	295	259
acres.	22 026	24 178
Number of farms by acres harvested:		
1 to 49 acres	178	(NA)
50 to 99 acres	61	(NA)
100 to 199 acres	24	(NA)
200 to 499 acres	28	(NA)
500 to 999 acres	4	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	199	138
acres.	10 201	6 537
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	91	77
acres.	2 263	2 963
Cropland on which all crops failed ... farms.	5	26
acres.	48	614
Cropland in cultivated summer fallow ... farms.	28	-
acres.	1 012	-
Cropland idle ... farms.	68	59
acres.	3 094	2 437
Total woodland ... farms.	227	202
acres.	20 763	16 044
Woodland pastured ... farms.	123	107
acres.	5 377	4 126
Woodland not pastured ... farms.	166	154
acres.	15 386	11 918
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	98	150
acres.	5 996	11 875
Improved pastureland and rangeland ... farms.	75	79
acres.	4 024	3 234
Pastureland and rangeland not improved ... farms.	46	(NA)
acres.	1 972	8 641
All other land (see text) ... farms.	227	248
acres.	4 308	2 978
Irrigated land ... farms.	8	5
acres.	810	461
Total pastureland (all types) ... farms.	262	(NA)
acres.	21 574	22 538
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	16	(NA)
acres.	348	(NA)
Stripcropping systems to control erosion ... farms.	19	(NA)
acres.	674	(NA)
Cropland and pastureland having terraces ... farms.	15	(NA)
acres.	188	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	313	272	69 711	295	66 718	22 026	8	2 573	810
Farms with–									
1 to 9 acres	7	8	17	4	11	6	1	6	1
10 to 49 acres	11	9	310	8	234	104	-	-	-
50 to 69 acres	20	12	1 204	18	1 094	430	2	110	52
70 to 99 acres	33	23	2 665	32	2 587	889	1	75	11
100 to 139 acres	67	50	7 778	66	7 678	2 094	2	244	24
140 to 179 acres	40	35	6 294	38	5 967	1 806	-	-	-
180 to 219 acres	31	26	6 232	31	6 232	1 699	-	-	-
220 to 259 acres	32	30	7 700	30	7 208	2 287	-	-	-
260 to 499 acres	45	50	16 661	42	15 399	6 200	-	-	-
500 to 999 acres	21	21	13 465	20	12 923	5 042	1	(D)	281
1,000 to 1,999 acres	6	8	7 385	6	7 385	1 469	1	(D)	441
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	8
Proportion of all class 1-5 farms (percent)	2.5
Land in farms (acres)	2 573
Cropland (acres)	1 920
Class 1-5 farms irrigated in 1969 (number)	8
Proportion of all class 1-5 farms (percent)	2.5
Land in farms (acres)	2 573
Average per farm (acres)	321.6
Cropland (acres)	1 920
Harvested cropland (acres)	1 388
Irrigated land (acres)	810
Average per farm (acres)	101.2

	1969
Irrigated land–Continued	
Cropland (farms)	8
(acres)	810
Harvested (farms)	8
(acres)	804
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	210
Class 1-5 farms with artificial drainage (number)	60
Proportion of class 1-5 farms (percent)	19.1
Land in farms (acres)	17 621
Average per farm (acres)	293.6
Drained land (acres)	3 260
Average per farm (acres)	54.3
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	3
Land in farms (acres)	2 213

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators (farms)	313	-	272
(acres)	69 711	-	67 630
Harvested cropland (farms)	295	-	259
(acres)	22 026	-	24 178
Full owners (farms)	203	-	157
(acres)	39 869	-	(NA)
Harvested cropland (farms)	185	-	(NA)
(acres)	8 766	-	(NA)
Part owners (farms)	83	-	81
(acres)	24 035	-	(NA)
Harvested cropland (farms)	83	-	(NA)
(acres)	10 586	-	(NA)
Tenants (farms)	27	-	31
(acres)	5 807	-	(NA)
Harvested cropland (farms)	27	-	(NA)
(acres)	2 674	-	(NA)
Percent of tenancy	8.6	0.0	11.3
Farms by type of organization.			
Individual or family (farms)	275	-	(NA)
(acres)	56 547	-	(NA)
Partnership (farms)	38	-	(NA)
(acres)	13 164	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned (farms)	-	-	(NA)
(acres)	-	-	(NA)
10 or fewer shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
More than 10 shareholders (farms)	-	-	(NA)
(acres)	-	-	(NA)
Other (farms)	-	-	(NA)
(acres)	-	-	(NA)
Farm operators by age groups:			
Under 25 years	4	-	2
25 to 34 years	26	-	15
35 to 44 years	43	-	55
45 to 54 years	108	-	90
55 to 64 years	94	-	68
65 years and over	38	-	42
Average age	51.8	0.0	(NA)
Farm operators by place of residence:			
On farm operated	258	-	240
Not on farm operated	34	-	14
Farm operators reporting days of work off farm	159	-	94
1 to 49 days	29	-	22
50 to 99 days	24	-	8
100 to 199 days	21	-	20
200 days and over	85	-	44

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	25	13
Class 2– " $20,000 to $39,999	42	24
Class 3– " $10,000 to $19,999	53	59
Class 4– " $5,000 to $9,999	84	72
Class 5– " $2,500 to $4,999	109	104
Market value of all agricultural products sold (see text) (farms)	313	272
(dollars)	4 834 404	3 553 349
Average per farm (dollars)	15 445	13 063

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	-	(X)
$2,500 to $4,999	109	104
$5,000 to $7,499	47	46
$7,500 to $9,999	37	26
$10,000 to $14,999	29	38
$15,000 to $19,999	24	21
$20,000 to $29,999	32	19
$30,000 to $39,999	10	5
$40,000 to $59,999	16	7
$60,000 and over	9	6
$60,000 to $79,999	4	(NA)
$80,000 and over	5	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	252	1 502 242
Grains	178	594 893
Tobacco	97	224 601
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	78	73 040
Other field crops	8	(D)
Vegetables, sweet corn, and melons	23	486 540
Fruits, nuts, and berries	7	37 001
Nursery and greenhouse products	2	(D)
Forest products sold	47	60 888
Livestock, poultry, and their products sold	270	3 271 274
Poultry and poultry products	45	1 008 406
Dairy products	71	928 199
Dairy cattle and calves	63	114 458
Other cattle and calves	206	917 110
Hogs, sheep, and goats	98	297 593
Other livestock and livestock products	16	5 508
Farms with farm-related income from—		
Customwork and other agricultural services	42	15 923
Recreational services	-	-
Government farm programs	147	205 846

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms	313	272
..... dollars	3 804 312	(NA)
Number of farms with expenditures of—		
$1 to $1,999	41	(NA)
$2,000 to $2,999	46	(NA)
$3,000 to $4,999	64	(NA)
$5,000 to $9,999	60	(NA)
$10,000 to $19,999	64	(NA)
$20,000 to $39,999	21	(NA)
$40,000 and over	17	(NA)
Items reported both years ..... dollars	2 515 277	2 019 558
Livestock and poultry ..... farms	167	(NA)
..... dollars	573 988	257 558
Feed for livestock and poultry ..... farms	251	224
..... dollars	894 263	540 001
Commercially mixed formula feeds ..... farms	215	224
..... tons	8 583	(NA)
..... dollars	733 735	424 211
Feed ingredients ..... farms	52	(NA)
..... tons	899	(NA)
..... dollars	55 058	(NA)
Whole grains ..... farms	69	98
..... tons	2 119	(NA)
..... dollars	84 494	75 980
Hay, green chop, and silage ..... farms	44	64
..... tons	963	(NA)
..... dollars	20 976	39 810
Seeds, bulbs, plants, and trees ..... farms	234	261
..... dollars	80 798	84 956
Commercial fertilizer ..... farms	276	250
..... dollars	290 650	435 457
Lime ..... farms	51	82
..... dollars	14 868	(NA)
Other agricultural chemicals (see text) ..... farms	130	(NA)
..... dollars	50 378	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	310	272
..... dollars	187 761	192 528
Gasoline ..... farms	303	272
..... dollars	126 830	145 211
Diesel oil ..... farms	99	35
..... dollars	36 234	15 402
LP gas, butane, and propane ..... farms	30	42
..... dollars	6 413	15 025
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms	310	272
..... dollars	18 284	16 890
Hired farm labor ..... farms	229	194
..... dollars	433 452	469 197
Workers by number of days worked:		
150 days or more ..... farms	39	55
..... workers	113	192
Less than 150 days ..... farms	218	(NA)
..... workers	1 021	(NA)
Contract labor ..... farms	16	(NA)
..... dollars	7 939	(NA)
Machine hire and customwork ..... farms	157	135
..... dollars	46 426	39 861
All other production expenses ..... farms	313	(NA)
..... dollars	1 223 789	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	309	3 344 423
By value groups:		
$1 to $4,999	124	323 371
$5,000 to $9,999	73	480 449
$10,000 to $19,999	70	935 392
$20,000 to $29,999	18	403 335
$30,000 to $49,999	21	766 876
$50,000 and over	3	435 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	232	300	155	184	101	116	216	272
2 or 3	54	116	25	54	14	29	(NA)	(NA)
4 and over	2	8	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	257	391	148	171	154	220	226	351
2 and over	79	213	19	42	36	102	(NA)	(NA)
Tractors other than garden tractors and motor tillers	293	645	123	199	245	446	261	555
2 or 3	162	375	42	94	115	262	(NA)	(NA)
4 and over	32	171	5	29	12	66	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	293	633	123	198	242	435	261	537
Crawler tractors	12	12	1	1	11	11	18	18
Riding garden tractors 7 hp and over	40	42	35	37	5	5	(NA)	(NA)
Grain and bean combines, self-propelled	32	33	19	20	13	13	25	30
Cornpickers, corn heads, and picker-shellers	149	162	65	69	87	93	(NA)	(NA)
Corn heads for combines	20	21	16	16	5	5	(NA)	(NA)
Other cornpickers and picker-shellers	133	141	51	53	83	88	(NA)	(NA)
Pickup balers	178	180	81	81	99	99	(NA)	(NA)
Windrowers, pull and self-propelled	48	51	22	23	28	28	(NA)	(NA)
Field forage harvesters, shear bar	39	41	21	21	20	20	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	66	(X)	38	(X)
Chickens 3 months old or older	64	109 309	34	154 962
Farms with—				
1 to 1,599	47	(D)	16	5 398
1,600 to 3,199	4	9 600	1	1 800
3,200 to 9,999	11	69 965	13	74 875
10,000 and over	2	(D)	4	72 889
Hens and pullets of laying age excluding started pullets	56	96 878	28	74 273
Pullets not yet of laying age	6	11 977	6	80 689
Other chickens	10	454	-	-
Broilers and other meat-type chickens less than 3 months old	2	30	-	-
Turkeys	5	3 881	4	36 703
Turkey hens kept for breeding	4	3 310	1	(D)
Other turkeys	3	571	4	(D)
Ducks, geese, and other poultry	3	23	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	111	91 998	(NA)	43 606
Broilers and other meat-type chickens	(NA)	(NA)	5	107 000
Turkeys	(NA)	(NA)	4	12 527

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	268	(X)	260	(X)	(X)	(X)
Any cattle, hogs, or sheep	262	(X)	259	(X)	(X)	(X)
Cattle and calves	252	10 784	248	5 867	82	2 456
Farms with—						
1 to 19	72	799	152	1 578	48	458
20 to 49	114	3 714	71	2 143	20	669
50 to 99	49	3 301	18	1 183	8	500
100 to 199	12	1 455	6	(D)	5	(D)
200 and over	5	1 515	1	(D)	1	(D)
200 to 499	5	1 515	1	(D)	1	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	187	3 052	62	1 875
Farms with—						
1 to 9	(X)	(X)	110	448	20	107
10 to 19	(X)	(X)	34	434	16	217
20 to 49	(X)	(X)	28	805	15	482
50 to 99	(X)	(X)	11	756	7	460
100 and over	(X)	(X)	4	609	4	609
100 to 199	(X)	(X)	3	(D)	3	(D)
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	171	2 815	23	581
Farms with—						
1 to 9	(X)	(X)	64	324	5	19
10 to 19	(X)	(X)	54	713	8	124
20 to 49	(X)	(X)	43	1 199	6	187
50 to 99	(X)	(X)	10	579	4	251
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	211	2 828	(X)	(X)	(X)	(X)
Bulls and steers, including calves	225	3 310	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	67	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	242	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	236	9 551	230	5 311	(NA)	1 452
Cattle	(NA)	(NA)	171	2 775	35	1 218
Calves	(NA)	(NA)	181	2 536	22	234

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	214	4 646	247	9 043	84	1 741	166	2 905
Farms with-								
1 to 19	115	1 046	106	1 165	45	294	106	878
20 to 49	81	2 371	85	2 657	32	947	53	1 543
50 to 99	16	(D)	41	2 614	5	(D)	7	484
100 and over	2	(D)	15	2 607	2	(D)	-	-
1964								
Total on place	223	4 604	(NA)	7 010	129	2 541	(NA)	2 063

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	90	3 941	92	6 768	99	3 534	80	6 205
Farms with–								
1 to 24	52	527	30	370	(NA)	(NA)	(NA)	(NA)
25 to 49	12	435	16	550	(NA)	(NA)	(NA)	(NA)
50 to 99	18	1 327	25	1 692	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 652	21	4 156	(NA)	(NA)	(NA)	(NA)
100 to 199	6	(D)	14	1 836	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	7	2 320	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	61	490	(X)	(X)	68	474	(X)	(X)
Other hogs and pigs	82	3 451	(X)	(X)	93	3 060	(X)	(X)
Feeder pigs sold	(X)	(X)	19	925	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	66	609	(X)	(X)	74	749	(X)	(X)
December 1 of preceding year and May 31	61	334	(X)	(X)	63	372	(X)	(X)
June 1 and November 30	54	275	(X)	(X)	64	377	(X)	(X)
Sheep and lambs	7	179	8	125	5	121	6	74
Any goats	2	7	1	7	-	-	1	5
All other livestock	79	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	280	Nematodes in crops	farms.	-
	dollars.	355 896		acres on which used.	-
				dollars	-
Commercial fertilizer	farms.	259	Diseases in crops and orchards	farms.	8
	acres on which used.	16 059		acres on which used	365
	tons.	3 728		dollars.	7 468
	dollars.	290 650			
			Weeds or grass in crops	farms.	77
Lime	farms.	51		acres on which used.	5 149
	acres on which used.	1 822		dollars.	17 922
	tons.	3 405	Weeds or brush in pasture	farms.	13
	dollars.	14 868		acres on which used.	277
Sprays, dusts, fumigants, etc. to control–				dollars.	2 856
Insects on hay crops	farms.	5	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	18
	acres on which used.	106		acres on which used.	297
	dollars.	306		dollars.	3 551
Insects on other crops	farms.	47	Insect control on livestock and poultry	farms.	54
	acres on which used.	2 636		dollars.	2 441
	dollars.	15 453			

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	199	10 201	-	-	61	1 773	61	275	-	-
Improved pasture	75	4 024	-	-	26	723	26	122	-	-
Field corn for all purposes	195	10 305	-	-	151	8 961	149	1 990	14	200
Sorghums for all purposes	4	72	-	-	4	64	4	6	-	-
All small grains	125	1 824	-	-	108	1 609	108	292	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	136	3 361	-	-	114	1 215	114	285	1	7
Hay or grass silage	201	5 892	-	-	45	901	45	157	-	-
Field seeds	2	41	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	22	995	6	826	17	727	17	353	2	32
Berries for sale	2	(Z)	-	-	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	7	73	1	11	4	60	4	6	-	-
Nursery or greenhouse products	2	1	1	1	2	1	2	1	-	-
All other crops	4	12	-	-	3	3	3	1	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	193	9 381	667 017	-	-	222	11 007	629 436
For silage (tons, green weight)	75	922	11 883	-	-	79	966	10 023
Cut for green or dry fodder, hogged or grazed	1	2	(X)	-	-	(NA)	65	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	2	140	-	-	-	-	-
For silage (tons, green weight)	2	10	250	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	60	96	-	-	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	26	608	1 297	-	-	68	1 522	3 439
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	173	4 588	8 142	-	-	171	4 865	7 238
Small grain hay (tons, dry)	11	190	320	-	-	36	443	423
Other hay (tons, dry)	20	362	483	-	-	(NA)	575	625
Grass silage (tons, green)	2	57	585	-	-	7	207	873
Hay crops cut and fed green (tons, green)	3	87	236	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	2	41	3 260	-	-	7	98	11 310
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	(Z)	768	-	-	9	4	8 817

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	108	1 363	47 580	-	-	98	1 254	232	-	120	1 987	57 950
Winter wheat (bushels)	105	1 343	46 880	-	-	95	1 234	227	-	-	-	-
Oats for grain (bushels)	29	286	14 899	-	-	21	214	37	-	32	424	11 555
Barley for grain (bushels)	17	168	7 490	-	-	12	136	24	-	21	210	9 714
Rye for grain (bushels)	1	2	45	-	-	-	-	-	-	3	18	480
Soybeans for beans (bushels)	48	3 089	101 964	-	-	20	949	71	7	29	887	18 720
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	19	13 ~~129~~	153 ~~10 237~~	-	-	13	9 ~~125~~	9 ~~67~~	-	46	118	16 729
Tobacco (pounds)	89	142	350 364	-	-	89	141	147	-	70	139	246 881
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	22	995	6	826	15	759
Selected vegetables:						
Tomatoes	14	19	4	12	12	46
Sweet corn	13	418	2	(D)	9	209
Cucumbers and pickles	6	46	4	45	7	29
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	7	6	2	4	6	5

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 7	73	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 9	98	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 6	50	2 924	5	1 142	6	1 782	4	424 705
	1964 9	(NA)	3 249	6	980	8	2 269	7	672 635
Peaches, all (pounds)	1969 4	22	1 970	2	575	4	1 395	4	95 282
	1964 3	(NA)	917	3	627	2	290	2	8 340
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 4	22	1 970	2	575	4	1 395	4	95 282
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 1	(NA)	1	-	-	1	1	1	200
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	5	1	2	1	3	1	25
Tart (pounds)	1969 -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 2	(NA)	6	2	4	1	2	-	-
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 3	1	678	2	2	3	676	3	600
	1964 2	(NA)	12	1	2	1	10	1	25

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	42 906	-	(D)	7	66 200	4	104 410
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	5	8 800	-	7 850
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	26	35 951	16	8 178
Firewood and fuelwood	2	328	(NA)	(NA)
Sawlogs and veneer logs	6	5 811	(NA)	(NA)
Pulpwood	12	15 186	(NA)	(NA)
Other forest products	6	3 612	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 887	1 821
Land in farms ..... acres	329 755	320 865
Average size of farm ..... acres	174.7	176.2
Approximate land area ..... acres	352 640	352 645
Proportion in farms ..... percent	93.5	90.9
Value of land and buildings ..... dollars	134 033 261	(NA)
Average per farm ..... dollars	71 029	53 742
Average per acre ..... dollars	406.46	304.54
Land in Farms According to Use		
Total cropland ..... farms	1 811	1 768
acres	271 501	256 910
Harvested cropland ..... farms	1 779	1 742
acres	207 941	220 205
Number of farms by acres harvested:		
1 to 9 acres	73	62
10 to 19 acres	112	60
20 to 29 acres	119	68
30 to 49 acres	257	168
Number of farms by acres harvested:		
50 to 99 acres	484	487
100 to 199 acres	427	577
200 to 499 acres	279	305
500 to 999 acres	28	15
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	604	780
acres	13 167	11 744
All other cropland (see text) ..... farms	1 323	(NA)
acres	50 393	24 961
Woodland including woodland pasture ..... farms	1 194	1 254
acres	31 816	31 383
All other land (see text) ..... farms	1 566	(NA)
acres	26 438	32 548
Irrigated land ..... farms	7	3
acres	112	54

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 887	329 755	1 779	327 062	207 941	7	1 161	112	1 821	320 865	1 742	220 205
Farms with—												
1 to 9 acres	82	261	27	169	126	1	6	1	69	206	26	68
10 to 49 acres	264	7 905	224	6 901	4 390	2	28	28	180	5 331	160	3 100
50 to 69 acres	82	4 816	79	4 643	2 725	-	-	-	79	4 562	75	2 785
70 to 99 acres	318	26 136	316	25 976	15 245	2	169	37	272	22 544	268	14 602
100 to 139 acres	250	29 082	247	28 762	16 812	-	-	-	246	28 596	244	19 356
140 to 179 acres	225	35 859	222	35 379	21 176	-	-	-	279	44 123	276	29 720
180 to 219 acres	143	28 441	142	28 245	17 959	1	180	1	164	32 394	164	23 460
220 to 259 acres	117	27 917	117	27 917	17 905	-	-	-	162	38 430	159	26 337
260 to 499 acres	315	107 829	314	107 561	71 130	-	-	-	305	102 245	305	72 532
500 to 999 acres	87	57 043	87	57 043	37 935	1	778	45	61	38 299	61	25 342
1,000 to 1,999 acres	4	4 466	4	4 466	2 538	-	-	-	4	4 138	4	2 903
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms	1 887	1 821
acres	329 755	320 865
Harvested cropland ..... farms	1 779	1 742
acres	207 941	220 205
Full owners ..... farms	1 097	919
acres	118 874	100 685
Harvested cropland ... farms	996	845
acres	68 913	64 987
Part owners ..... farms	503	467
acres	154 396	126 195
Harvested cropland ... farms	500	467
acres	101 082	89 917
Tenants ..... farms	287	429
acres	56 485	90 652
Harvested cropland ... farms	283	424
acres	37 946	63 287
Percent of tenancy	15.2	23.6
Farm operators by age groups:		
Under 25 years	93	64
25 to 34 years	261	243
35 to 44 years	413	454
45 to 54 years	561	504
55 to 64 years	376	319
65 years and over	183	237
Average age	47.1	47.9
Farm operators by place of residence:		
On farm operated	1 426	1 633
Not on farm operated	331	(NA)
Farm operators reporting days of work off farm	1 196	888
1 to 49 days	144	231
50 to 99 days	89	
100 to 199 days	180	657
200 days and over	783	

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	86	30
Class 2— " $20,000 to $39,999	229	192
Class 3— " $10,000 to $19,999	331	437
Class 4— " $5,000 to $9,999	386	442
Class 5— " $2,500 to $4,999	338	358
Class 6 (see text)	62	59
Part time (see text)	375	202
Part retirement (see text)	76	97
Abnormal (see text)	4	4
Market value of all agricultural products sold (see text) ..... dollars	20 872 852	18 317 500
Average per farm ..... dollars	11 061	10 059
Crops including nursery products and hay ..... farms	1 752	(NA)
dollars	11 562 345	10 050 914
Forest products ..... farms	41	68
dollars	33 595	34 125
Livestock, poultry, and their products ..... farms	1 119	(NA)
dollars	9 276 912	8 225 603

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	68	27
$250 to $499	45	42
$500 to $999	123	88
$1,000 to $1,499	112	75
$1,500 to $1,999	106	78
$2,000 to $2,499	76	48
$2,500 and over	1 357	1 463

	1969	1964
Farms with farm related income from–		
Customwork and other agricultural services . . . farms.	280	(NA)
dollars.	211 779	(NA)
Recreational services . . . farms.	10	6
dollars.	10 545	6 970
Government farm programs . . farms.	1 237	(NA)
dollars.	1 903 799	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms	1 887	1 821
dollars	15 454 633	(NA)
Number of farms with expenditures of–		
$1 to $499	142	(NA)
$500 to $999	133	(NA)
$1,000 to $1,999	205	(NA)
$2,000 to $2,999	216	(NA)
$3,000 to $4,999	323	(NA)
$5,000 to $9,999	408	(NA)
$10,000 and over	460	(NA)
Items reported both years . dollars.	8 560 418	7 131 235
Livestock and poultry . . . farms	698	843
dollars.	1 570 326	1 411 050
Feed for livestock and poultry . . . farms.	1 028	1 286
dollars .	1 741 187	1 529 650
Commercially mixed formula feeds . . . . . farms .	730	1 207
tons.	11 751	12 751
dollars .	1 066 316	1 255 550

	1969	1964
Seeds, bulbs, plants, and trees . . . . . farms.	1 580	1 740
dollars .	681 220	490 015
Commercial fertilizer . . . farms. .	1 657	1 667
dollars.	1 830 812	1 716 150
Lime . . . . . farms. .	354	535
dollars. .	84 815	(NA)
Other agricultural chemicals (see text) . . . . . farms. .	1 094	(NA)
dollars.	371 912	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms. .	1 847	1 775
dollars.	1 267 911	1 132 350
Hired farm labor . . . . . farms. .	687	733
dollars. .	788 591	574 925
Contract labor, machine hire, and customwork . . . farms. .	1 136	1 045
dollars.	680 371	277 095
All other production expenses . . . farms.	1 706	(NA)
dollars. .	6 437 488	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 829	19 588 479
By value groups:		
$1 to $999	52	32 535
$1,000 to $4,999	625	1 641 508
$5,000 to $9,999	432	2 840 523
$10,000 to $19,999	424	5 636 849
$20,000 and over	296	9 437 064

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	1 686	2 383	1 088	1 257	894	1 126	1 777	2 620
Motortrucks including pickups .	1 411	1 908	604	690	958	1 218	1 360	1 741
Tractors other than garden tractors and motor tillers	1 629	3 888	650	960	1 355	2 928	1 655	3 867
Riding garden tractors 7 hp and over	326	335	257	262	70	73	(NA)	(NA)
Grain and bean combines, self propelled . .	669	684	302	308	370	376	432	436
Cornpickers, corn heads, and picker shellers	962	1 153	351	377	684	776	1 209	1 248
Pickup balers	750	761	166	167	589	594	797	798

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory Farms reporting	1969 Inventory Number	1969 Sales Farms reporting	1969 Sales Number	1964 Inventory Farms reporting	1964 Inventory Number	1964 Sales Farms reporting	1964 Sales Number
Any cattle, hogs, or sheep	1 074	(X)	1 068	(X)	1 384	(NA)	(NA)	(NA)
Cattle and calves	703	19 352	653	11 665	1 075	26 609	970	16 486
Farms with–								
1 to 4	114	294	168	407	339	(NA)	(NA)	(NA)
5 to 9	112	765	154	1 027		(NA)	(NA)	(NA)
10 to 19	158	2 180	162	2 215	287	(NA)	(NA)	(NA)
20 and over	319	16 113	169	8 016	449	(NA)	(NA)	(NA)
Cows and heifers that had calved	486	7 587	(X)	(X)	792	9 623	(NA)	(NA)
Milk cows	336	5 818	(X)	(X)	593	7 923	(NA)	(NA)
Farms with -								
1 or 2	69	98	(X)	(X)	113	(NA)	(NA)	(NA)
3 or 4	27	94	(X)	(X)	64	(NA)	(NA)	(NA)
5 to 9	64	428	(X)	(X)	140	(NA)	(NA)	(NA)
10 and over	176	5 198	(X)	(X)	276	(NA)	(NA)	(NA)
Hogs and pigs	526	38 744	543	59 007	719	42 685	750	65 951
Farms with–								
1 to 4	28	64	9	19	98	(NA)	28	(NA)
5 to 9	34	230	24	185		(NA)		(NA)
10 to 24	90	1 523	75	1 264	129	(NA)	722	(NA)
25 and over	374	36 927	435	57 539	492	(NA)		(NA)
Feeder pigs	(X)	(X)	82	6 143	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between -								
December 1 of preceding year and November 30	434	7 394	(X)	(X)	619	8 333	(X)	(X)
December 1 of preceding year and May 31	392	3 747	(X)	(X)	556	4 420	(X)	(X)
June 1 and November 30	381	3 647	(X)	(X)	522	3 913	(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	431	22 911	417	15 014	501	26 461	480	18 226
Horses and ponies	173	680	29	182	(NA)	(NA)	13	91
Chickens 3 months old or older	270	106 832	90	84 638	587	138 505	(NA)	88 762
Farms with—								
1 to 99	169	5 957	26	1 339	319	(NA)	(NA)	(NA)
100 to 399	77	13 787	47	9 045	223	(NA)	(NA)	(NA)
400 to 1,599	15	8 810	6	3 253	31	(NA)	(NA)	(NA)
1,600 and over	9	78 278	11	71 001	14	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	251	99 468	83	83 337	542	133 265	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	2	196	(NA)	(NA)	4	62 500
Other livestock and poultry	67	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

		1969	1964
Field corn for all purposes	farms.	1 326	1 553
For grain	farms.	1 313	1 540
	acres.	57 490	69 729
	bushels.	4 801 680	4 683 150
Cut for silage, green or dry fodder, or hogged or grazed	farms.	180	(NA)
	acres.	2 959	3 758
Sorghums for all purposes except sirup	farms.	10	-
For grain or seed	farms.	2	-
	acres.	22	-
	bushels.	1 650	-
Cut for silage, dry forage or hay, or hogged or grazed	farms.	8	(NA)
	acres.	48	-
Wheat for grain	farms.	1 498	1 525
	acres.	31 221	39 186
	bushels.	1 143 581	1 308 750
Other small grains for grain	farms.	847	(NA)
	acres.	13 710	16 081
Soybeans for beans	farms.	1 471	1 434
	acres.	81 916	57 250
	bushels.	2 269 753	1 345 950
Hay, excluding sorghum hay	farms.	805	(NA)
	acres.	16 685	28 479
	tons.	40 243	59 378
Cotton	farms.	-	-
	acres.	-	-
	bales.	-	-
Peanuts for nuts	farms.	-	-
	acres.	-	-
	pounds.	-	-
Tobacco	farms.	-	-
	acres.	-	-
	pounds.	-	-
Irish potatoes and sweetpotatoes	farms.	10	(NA)
	acres.	181	27
Vegetables, sweet corn, or melons for sale	farms.	40	38
	acres.	1 694	788
Berries for sale	farms.	6	11
	acres.	16	27
Land in orchards (see text)	farms.	13	42
	acres.	24	106
Other crops	farms.	172	(NA)
	acres.	4 183	(NA)
Greenhouse products under glass or other protection	farms.	4	(NA)
	sq. ft.	111 600	174 414

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

		1969	1964
Class 1-5 farms	number.	1 370	1 459
Land in farms	acres.	300 893	301 757
Average size of farm	acres.	219.6	206.8
Value of land and buildings	dollars.	120 338 772	(NA)
Average per farm	dollars.	87 838	(NA)
Average per acre	dollars.	399.93	(NA)
Land in Farms According to Use			
Total cropland	farms.	1 354	(NA)
	acres.	250 438	243 302
Harvested cropland	farms.	1 344	1 448
	acres.	194 604	210 933
Number of farms by acres harvested:			
1 to 49 acres		182	(NA)
50 to 99 acres		432	(NA)
100 to 199 acres		426	(NA)
200 to 499 acres		276	(NA)
500 to 999 acres		28	(NA)
1,000 acres and over		-	(NA)
1,000 to 1,999 acres		-	(NA)
2,000 acres and over		-	(NA)
Cropland used only for pasture or grazing	farms.	507	699
	acres.	11 739	10 807
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms.	457	576
	acres.	14 891	16 004
Cropland on which all crops failed	farms.	69	28
	acres.	1 581	657
Cropland in cultivated summer fallow	farms.	424	-
	acres.	13 169	-
Cropland idle	farms.	447	260
	acres.	14 454	4 901
Total woodland	farms.	961	1 092
	acres.	28 116	28 938
Woodland pastured	farms.	281	393
	acres.	6 606	8 297
Woodland not pastured	farms.	798	871
	acres.	21 510	20 641
Pastureland and rangeland (other than cropland and woodland pasture)	farms.	212	375
	acres.	4 825	9 218
Improved pastureland and rangeland	farms.	76	71
	acres.	1 459	1 102
Pastureland and rangeland not improved	farms.	150	(NA)
	acres.	3 366	8 116
All other land (see text)	farms.	1 139	1 422
	acres.	17 514	20 293
Irrigated land	farms.	5	2
	acres.	84	46
Total pastureland (all types)	farms.	746	(NA)
	acres.	23 170	28 322
Conservation Practices			
Grain or row crops farmed on the contour	farms.	19	(NA)
	acres.	437	(NA)
Stripcropping systems to control erosion	farms.	12	(NA)
	acres.	619	(NA)
Cropland and pastureland having terraces	farms.	2	(NA)
	acres.	22	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 370	1 459	300 893	1 344	300 251	194 604	5	1 133	84
Farms with–									
1 to 9 acres	18	14	51	4	20	11	1	6	1
10 to 49 acres	35	23	1 145	27	911	679	-	-	-
50 to 69 acres	25	32	1 478	24	1 421	1 012	-	-	-
70 to 99 acres	216	207	17 856	214	17 696	11 075	2	169	37
100 to 139 acres	211	224	24 687	211	24 687	15 279	-	-	-
140 to 179 acres	210	269	33 550	209	33 390	20 519	-	-	-
180 to 219 acres	139	164	27 637	139	27 637	17 737	1	180	1
220 to 259 acres	117	159	27 917	117	27 917	17 905	-	-	-
260 to 499 acres	310	305	106 201	310	106 201	70 719	-	-	-
500 to 999 acres	85	58	55 905	85	55 905	37 130	1	778	45
1,000 to 1,999 acres	4	4	4 466	4	4 466	2 538	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	10
Proportion of all class 1-5 farms—percent	.7
Land in farms—acres	2 166
Cropland—acres	1 793
Class 1-5 farms irrigated in 1969—number	5
Proportion of all class 1-5 farms—percent	.3
Land in farms—acres	1 133
Average per farm—acres	226.6
Cropland—acres	1 018
Harvested cropland—acres	783
Irrigated land—acres	84
Average per farm—acres	16.8
Irrigated land—Continued	
Cropland—farms	5
acres	84
Harvested—farms	5
acres	84
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	27
Class 1-5 farms with artificial drainage—number	696
Proportion of class 1-5 farms—percent	50.8
Land in farms—acres	164 748
Average per farm—acres	236.7
Drained land—acres	108 036
Average per farm—acres	155.2
Class 1-5 farms reporting both irrigation and drainage in 1969—number	3
Land in farms—acres	1 037

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	1 370	-	1 459
acres	300 893	-	301 757
Harvested cropland—farms	1 344	-	1 448
acres	194 604	-	210 933
Full owners—farms	653	-	615
acres	95 833	-	(NA)
Harvested cropland—farms	629	-	(NA)
acres	58 408	-	(NA)
Part owners—farms	467	-	444
acres	150 985	-	(NA)
Harvested cropland—farms	466	-	(NA)
acres	99 641	-	(NA)
Tenants—farms	250	-	398
acres	54 075	-	(NA)
Harvested cropland—farms	249	-	(NA)
acres	36 555	-	(NA)
Percent of tenancy	18.2	0.0	27.2
Farms by type of organization			
Individual or family—farms	1 111	-	(NA)
acres	236 784	-	(NA)
Partnership—farms	248	-	(NA)
acres	61 729	-	(NA)
Corporation, including family owned—farms	8	-	(NA)
acres	1 950	-	(NA)
10 or fewer shareholders—farms	7	-	(NA)
acres	1 793	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	157	-	(NA)
Other—farms	3	-	(NA)
acres	430	-	(NA)
Farm operators by age groups:			
Under 25 years	64	-	54
25 to 34 years	180	-	201
35 to 44 years	304	-	383
45 to 54 years	423	-	418
55 to 64 years	292	-	264
65 years and over	107	-	139
Average age	47.1	0.0	(NA)
Farm operators by place of residence:			
On farm operated	1 125	-	1 322
Not on farm operated	160	-	101
Farm operators reporting days of work off farm	768	-	658
1 to 49 days	115	-	153
50 to 99 days	77	-	59
100 to 199 days	121	-	83
200 days and over	455	-	363

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1–Sales of $40,000 and over	86	30
Class 2– " $20,000 to $39,999	229	192
Class 3– " $10,000 to $19,999	331	437
Class 4– " $5,000 to $9,999	386	442
Class 5– " $2,500 to $4,999	338	358
Market value of all agricultural products sold (see text)—farms	1 370	1 459
dollars	20 075 332	17 591 963
Average per farm—dollars	14 653	12 057
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	17	(X)
$2,500 to $4,999	321	358
$5,000 to $7,499	252	269
$7,500 to $9,999	134	173
$10,000 to $14,999	206	267
$15,000 to $19,999	125	170
$20,000 to $29,999	169	142
$30,000 to $39,999	60	51
$40,000 to $59,999	50	19
$60,000 and over	36	14
$60,000 to $79,999	20	(NA)
$80,000 and over	16	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969 Farms reporting	1969 Dollars
Crops including nursery products and hay sold	1 336	11 093 537
Grains	1 324	9 225 807
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	269	227 155
Other field crops	49	504 319
Vegetables, sweet corn, and melons	38	1 027 197
Fruits, nuts, and berries	10	18 110
Nursery and greenhouse products	4	90 949
Forest products sold	32	32 161
Livestock, poultry, and their products sold	935	8 949 634
Poultry and poultry products	134	667 535
Dairy products	249	2 831 509
Dairy cattle and calves	247	457 241
Other cattle and calves	400	1 933 650
Hogs, sheep, and goats	674	3 009 557
Other livestock and livestock products	28	50 142
Farms with farm-related income from–		
Customwork and other agricultural services	267	208 675
Recreational services	5	9 873
Government farm programs	973	1 717 892

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ... farms.	1 370	1 459
dollars.	14 636 471	(NA)
Number of farms with expenditures of–		
$1 to $1,999	73	(NA)
$2,000 to $2,999	151	(NA)
$3,000 to $4,999	289	(NA)
$5,000 to $9,999	400	(NA)
$10,000 to $19,999	298	(NA)
$20,000 to $39,999	108	(NA)
$40,000 and over	51	(NA)
Items reported both years ... dollars.	8 120 898	6 805 036
Livestock and poultry ... farms.	595	(NA)
dollars.	1 508 369	1 397 739
Feed for livestock and poultry ... farms.	858	1 115
dollars.	1 679 369	1 465 311
Commercially mixed formula feeds ... farms.	642	1 075
tons.	11 446	(NA)
dollars.	1 036 873	1 213 037
Feed ingredients ... farms.	309	(NA)
tons.	4 637	(NA)
dollars.	422 826	(NA)
Whole grains ... farms.	213	356
tons.	3 979	(NA)
dollars.	174 784	178 520
Hay, green chop, and silage ... farms.	104	248
tons.	2 234	(NA)
dollars.	44 886	73 754
Seeds, bulbs, plants, and trees ... farms.	1 268	1 447
dollars.	645 834	465 128
Commercial fertilizer ... farms.	1 295	1 414
dollars.	1 758 346	1 664 721
Lime ... farms.	293	475
dollars.	77 169	(NA)
Other agricultural chemicals (see text) ... farms.	933	(NA)
dollars.	359 394	(NA)
Gasoline and other petroleum fuel and oil for the farm business ... farms	1 358	1 454
dollars.	1 165 576	1 075 270
Gasoline ... farms.	1 336	1 437
dollars.	824 623	837 395
Diesel oil ... farms.	626	429
dollars.	195 340	120 220
LP gas, butane, and propane ... farms.	160	127
dollars.	44 844	17 359
Motor oil, grease, piped gas, kerosene, and fuel oil ... farms.	1 357	1 454
dollars.	100 769	100 296
Hired farm labor ... farms.	592	640
dollars.	733 053	480 957
Workers by number of days worked 150 days or more ... farms.	44	113
workers.	96	151
Less than 150 days ... farms.	571	(NA)
workers.	2 075	(NA)
Contract labor ... farms.	66	(NA)
dollars.	196 586	(NA)
Machine hire and customwork ... farms.	832	879
dollars.	433 765	255 910
All other production expenses ... farms.	1 365	(NA)
dollars.	6 079 010	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 349	17 666 658
By value groups:		
$1 to $4,999	325	965 224
$5,000 to $9,999	336	2 225 603
$10,000 to $19,999	400	5 349 269
$20,000 to $29,999	158	3 635 050
$30,000 to $49,999	96	3 420 852
$50,000 and over	34	2 070 660

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	1 267	1 789	855	977	644	812	1 438	2 175
2 or 3	405	871	109	231	146	308	(NA)	(NA)
4 and over	17	73	-	-	2	8	(NA)	(NA)
Motortrucks including pickups	1 141	1 603	492	573	789	1 030	1 192	1 557
2 and over	344	806	65	146	184	425	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 267	3 248	572	864	1 049	2 384	1 425	3 458
2 or 3	873	2 148	189	434	683	1 641	(NA)	(NA)
4 and over	209	915	14	61	112	489	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 264	3 205	566	852	1 046	2 353	1 425	3 442
Crawler tractors	39	43	9	12	30	31	16	16
Riding garden tractors 7 hp and over	257	262	208	210	49	52	(NA)	(NA)
Grain and bean combines, self-propelled	615	630	291	297	327	333	429	433
Cornpickers, corn heads, and picker-shellers	871	1 052	343	369	600	683	(NA)	(NA)
Corn heads for combines	402	408	234	237	171	171	(NA)	(NA)
Other cornpickers and picker-shellers	629	644	132	132	502	512	(NA)	(NA)
Pickup balers	684	694	157	158	532	536	(NA)	(NA)
Windrowers, pull and self-propelled	120	124	45	45	76	79	(NA)	(NA)
Field forage harvesters, shear bar	106	114	42	42	66	72	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	215	(X)	91	(X)
Chickens 3 months old or older	211	103 620	83	83 516
Farms with—				
1 to 1,599	202	25 342	72	12 515
1,600 to 3,199	-	-	4	11 158
3,200 to 9,999	6	30 778	4	21 444
10,000 and over	3	47 500	3	38 399
Hens and pullets of laying age excluding started pullets	204	96 456	77	82 515
Pullets not yet of laying age	9	6 138	1	100
Other chickens	27	1 026	8	901
Broilers and other meat-type chickens less than 3 months old	-	-	2	196
Turkeys	2	2	-	-
Turkey hens kept for breeding	2	2	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	21	5 525	10	1 898
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	485	131 788	(NA)	86 225
Broilers and other meat-type chickens	(NA)	(NA)	4	62 500
Turkeys	(NA)	(NA)	5	1 290

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	922	(X)	914	(X)	(X)	(X)
Any cattle, hogs, or sheep	897	(X)	904	(X)	(X)	(X)
Cattle and calves	618	18 282	592	11 254	226	5 572
Farms with—						
1 to 19	304	2 766	426	3 440	149	1 167
20 to 49	204	6 265	116	3 320	45	1 346
50 to 99	87	5 970	35	2 310	21	1 364
100 to 199	18	2 206	12	1 476	8	987
200 and over	5	1 075	3	708	3	708
200 to 499	5	1 075	3	708	3	708
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	478	7 278	189	4 571
Farms with—						
1 to 9	(X)	(X)	283	1 159	83	425
10 to 19	(X)	(X)	108	1 423	42	564
20 to 49	(X)	(X)	53	1 543	40	1 207
50 to 99	(X)	(X)	26	1 725	18	1 212
100 and over	(X)	(X)	8	1 428	6	1 163
100 to 199	(X)	(X)	5	720	3	455
200 to 499	(X)	(X)	3	708	3	708
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	318	3 976	39	1 001
Farms with—						
1 to 9	(X)	(X)	187	815	19	86
10 to 19	(X)	(X)	78	1 013	7	92
20 to 49	(X)	(X)	37	901	5	139
50 to 99	(X)	(X)	10	593	3	152
100 and over	(X)	(X)	6	654	5	532
100 to 199	(X)	(X)	6	654	5	532
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	411	4 641	(X)	(X)	(X)	(X)
Bulls and steers, including calves	510	6 463	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	244	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 181	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	946	25 209	888	15 960	(NA)	8 052
Cattle	(NA)	(NA)	745	11 475	271	7 452
Calves	(NA)	(NA)	521	4 485	69	600

	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	430	7 178	596	12 745	303	5 537	169	1 641
Farms with—								
1 to 19	289	2 079	374	3 145	185	1 276	149	950
20 to 49	121	3 677	171	5 235	102	3 137	17	494
50 to 99	17	1 064	40	2 687	14	(D)	3	197
100 and over	3	358	11	1 678	2	(D)	-	-
1964								
Total on place	705	9 069	(NA)	17 710	536	7 499	(NA)	1 570

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	476	37 387	495	57 303	651	40 727	681	63 979
Farms with–								
1 to 24	111	1 330	76	1 101	(NA)	(NA)	(NA)	(NA)
25 to 49	104	3 710	95	3 490	(NA)	(NA)	(NA)	(NA)
50 to 99	141	9 465	133	9 574	(NA)	(NA)	(NA)	(NA)
100 and over	120	22 882	191	43 138	(NA)	(NA)	(NA)	(NA)
100 to 199	82	11 247	119	15 919	(NA)	(NA)	(NA)	(NA)
200 and over	38	11 635	72	27 219	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	375	5 128	(X)	(X)	502	5 329	(X)	(X)
Other hogs and pigs	444	32 259	(X)	(X)	627	35 398	(X)	(X)
Feeder pigs sold	(X)	(X)	64	5 729	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	398	7 158	(X)	(X)	563	8 046	(X)	(X)
December 1 of preceding year and May 31	364	3 635	(X)	(X)	513	4 282	(X)	(X)
June 1 and November 30	350	3 523	(X)	(X)	482	3 764	(X)	(X)
Sheep and lambs	342	19 885	335	13 136	419	24 658	407	17 083
Any goats	8	27	1	2	-	-	1	2
All other livestock	139	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	1 312	Nematodes in crops: farms	9
	dollars	2 194 909	acres on which used	561
Commercial fertilizer	farms	1 247	dollars	3 164
	acres on which used	120 034	Diseases in crops and orchards: farms	29
	tons	22 612	acres on which used	1 903
	dollars	1 758 346	dollars	15 992
Lime	farms	293	Weeds or grass in crops: farms	750
	acres on which used	9 497	acres on which used	67 812
	tons	22 693	dollars	255 223
	dollars	77 169	Weeds or brush in pasture: farms	23
Sprays, dusts, fumigants, etc. to control–			acres on which used	316
Insects on hay crops: farms		121	dollars	1 568
	acres on which used	2 990	Chemicals for defoliation or for growth control of crops or thinning of fruit: farms	10
	dollars	11 799	acres on which used	89
Insects on other crops: farms		190	dollars	1 134
	acres on which used	14 864	Insect control on livestock and poultry: farms	182
	dollars	57 123	dollars	9 221

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	507	11 739	-	-	57	877	55	192	2	6
Improved pasture	76	1 459	-	-	6	75	6	10	-	-
Field corn for all purposes	1 150	58 113	-	-	950	50 187	917	9 784	348	2 131
Sorghums for all purposes	8	54	-	-	6	49	6	12	2	1
All small grains	1 247	41 140	-	-	1 091	37 005	1 073	5 789	59	106
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 158	78 688	2	5	477	27 634	446	3 159	47	364
Hay or grass silage	687	15 231	1	5	96	2 788	88	391	12	26
Field seeds	101	1 465	-	-	4	54	4	6	-	-
Vegetables, sweet corn, or melons for sale	38	1 693	3	58	29	1 346	24	500	8	127
Berries for sale	4	16	1	14	1	14	1	5	-	-
Land in orchards (see text)	9	16	1	(Z)	1	1	1	(Z)	-	-
Nursery or greenhouse products	4	3	1	1	3	1	2	(Z)	3	1
All other crops	5	97	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1 139	55 290	4 646 709	-	-	1 369	67 509	4 567 046
For silage (tons, green weight)	165	2 730	37 661	-	-	240	3 231	36 057
Cut for green or dry fodder, hogged or grazed	8	93	(X)	-	-	(NA)	319	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	22	1 650	-	-	-	-	-
For silage (tons, green weight)	4	15	180	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	9	6	-	-	(NA)	(NA)	(NA)
Hogged or grazed	3	8	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	361	7 231	22 080	-	-	722	14 692	35 946
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	399	6 462	11 556	-	-	592	10 474	16 571
Small grain hay (tons, dry)	4	95	177	-	-	9	104	98
Other hay (tons, dry)	11	68	217	-	-	(NA)	286	553
Grass silage (tons, green)	44	1 059	8 573	-	-	84	1 731	10 649
Hay crops cut and fed green (tons, green)	24	316	2 109	1	5	(NA)	(NA)	(NA)
Red clover seed (pounds)	72	1 055	72 645	-	-	236	3 588	281 381
Alfalfa seed (pounds)	-	-	-	-	-	41	323	26 470
Strawberries (pounds)	3	15	42 837	1	14	4	20	82 074

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1 205	28 431	1 052 858	-	-	1 057	25 854	4 262	79	1 356	37 320	1 249 965
Winter wheat (bushels)	1 200	28 372	1 050 478	-	-	1 054	25 819	4 257	79	-	-	-
Oats for grain (bushels)	698	11 439	738 494	-	-	611	10 211	1 387	27	927	13 821	847 629
Barley for grain (bushels)	14	151	7 865	-	-	9	78	11	-	19	149	5 880
Rye for grain (bushels)	101	1 014	34 064	-	-	80	836	126	1	120	1 288	37 665
Soybeans for beans (bushels)	1 144	76 048	2 131 288	-	-	444	24 998	2 285	187	1 251	54 519	1 292 637
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	7	179	26 980	1	(Z)	5	179	94	7	50	18	3 189
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	38	1 693	3	58	33	731
Selected vegetables:						
Tomatoes	30	845	2	35	15	246
Sweet corn	5	49	1	3	6	58
Cucumbers and pickles	26	475	2	21	13	173
Watermelons	4	8	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	9	16	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	26	73	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	7	14	491	3	64	6	427	3	41 435
	1964	22	(NA)	1 477	8	131	19	1 346	14	27 751
Peaches, all (pounds)	1969	2	1	90	1	70	1	20	1	1 000
	1964	14	(NA)	533	9	124	11	409	8	6 110
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	2	1	90	1	70	1	20	1	1 000
Pears, all (pounds)	1969	2	(Z)	11	-	-	2	11	1	300
	1964	17	(NA)	91	6	32	14	59	10	1 950
Bartlett (pounds)	1969	1	(Z)	5	-	-	1	5	1	150
Other than Bartlett (pounds)	1969	2	(Z)	6	-	-	2	6	1	150
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	13	(NA)	191	5	71	10	120	9	8 280
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	9	(NA)	37	4	16	6	21	3	1 736
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	189	3	102	9	87	4	344

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	(Z)	500	2	(X)	2	7 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	50 600	(Z)	57 105	4	83 000	-	106 300
Flower seeds, vegetable seeds, and vegetable plants	1	(D)	-	(D)	6	70 000	3	57 630
Mushrooms	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	18	23 949	42	19 087
Firewood and fuelwood	1	65	(NA)	(NA)
Sawlogs and veneer logs	8	4 342	(NA)	(NA)
Pulpwood	1	243	(NA)	(NA)
Other forest products	5	3 562	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 571	1 541
Land in farms ..... acres. .	246 930	234 295
Average size of farm ..... acres. .	157.1	152.0
Approximate land area ..... acres. .	261 056	261 765
Proportion in farms ..... percent. .	94.6	89.5
Value of land and buildings ..... dollars. .	102 083 890	(NA)
Average per farm ..... dollars. .	64 980	48 865
Average per acre ..... dollars. .	413.41	319.31
Land in Farms According to Use		
Total cropland ..... farms. .	1 477	1 440
acres. .	202 956	188 282
Harvested cropland ..... farms. .	1 407	1 388
acres. .	152 829	159 015
Number of farms by acres harvested:		
1 to 9 acres	84	54
10 to 19 acres	80	58
20 to 29 acres	77	57
30 to 49 acres	190	155
Number of farms by acres harvested:		
50 to 99 acres	419	430
100 to 199 acres	345	420
200 to 499 acres	200	202
500 to 999 acres	12	12
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	677	712
acres. .	13 733	11 490
All other cropland (see text) .... farms. .	993	(NA)
acres. .	36 394	17 777
Woodland including woodland pasture ..... farms. .	1 020	1 068
acres. .	21 740	20 916
All other land (see text) ..... farms. .	1 346	(NA)
acres. .	22 234	25 069
Irrigated land ..... farms. .	7	2
acres. .	153	5

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 571	246 930	1 407	241 712	152 829	7	427	153	1 541	234 295	1 388	159 015
Farms with—												
1 to 9 acres	82	212	15	90	57	3	17	4	63	280	19	65
10 to 49 acres	196	5 621	135	3 971	2 333	-	-	-	225	6 551	143	2 792
50 to 69 acres	94	5 652	86	5 182	2 861	2	110	50	80	4 728	75	2 772
70 to 99 acres	291	23 888	275	22 601	12 896	-	-	-	269	22 229	258	14 137
100 to 139 acres	244	28 238	238	27 529	16 496	-	-	-	229	26 596	223	17 813
140 to 179 acres	182	28 681	177	27 890	18 113	2	300	99	203	32 126	200	22 157
180 to 219 acres	102	20 037	101	19 848	12 343	-	-	-	131	25 968	131	18 224
220 to 259 acres	95	22 468	95	22 468	14 731	-	-	-	107	25 421	105	17 739
260 to 499 acres	238	81 652	238	81 652	52 470	-	-	-	201	68 645	201	48 135
500 to 999 acres	45	(D)	45	(D)	(D)	-	-	-	31	(D)	31	(D)
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	-	-	-	2	(D)	2	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	1 571	1 541
acres. .	246 930	234 295
Harvested cropland ..... farms. .	1 407	1 388
acres. .	152 829	159 015
Full owners ..... farms. .	957	878
acres. .	96 725	86 917
Harvested cropland ... farms. .	807	736
acres. .	54 177	52 768
Part owners ..... farms. .	388	394
acres. .	106 019	94 272
Harvested cropland ... farms. .	383	390
acres. .	69 131	67 931
Tenants ..... farms. .	226	264
acres. .	44 186	50 538
Harvested cropland ... farms. .	217	257
acres. .	29 521	37 019
Percent of tenancy	14.3	17.1
Farm operators by age groups:		
Under 25 years	52	36
25 to 34 years	218	190
35 to 44 years	370	365
45 to 54 years	461	424
55 to 64 years	334	307
65 years and over	136	219
Average age	47.3	49.3
Farm operators by place of residence:		
On farm operated	1 212	1 428
Not on farm operated	215	(NA)
Farm operators reporting days of work off farm	985	786
1 to 49 days	155	217
50 to 99 days	71	
100 to 199 days	132	569
200 days and over	627	

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	86	29
Class 2— " $20,000 to $39,999	270	172
Class 3— " $10,000 to $19,999	288	373
Class 4— " $5,000 to $9,999	285	353
Class 5— " $2,500 to $4,999	268	249
Class 6 (see text)	41	42
Part time (see text)	289	211
Part retirement (see text)	44	111
Abnormal (see text)	-	1
Market value of all agricultural products sold (see text) ..... dollars. .	20 513 851	15 373 500
Average per farm ..... dollars. .	13 057	9 976
Crops including nursery products and hay ..... farms. .	1 346	(NA)
dollars. .	6 766 426	6 002 334
Forest products ..... farms. .	64	65
dollars. .	48 328	27 220
Livestock, poultry, and their products ..... farms. .	1 185	(NA)
dollars. .	13 699 097	9 340 246

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	56	46
$250 to $499	31	51
$500 to $999	70	76
$1,000 to $1,499	83	62
$1,500 to $1,999	73	65
$2,000 to $2,499	73	64
$2,500 and over	1 185	1 177
Farms with farm-related income from–		
Customwork and other agricultural services, farms	239	(NA)
Customwork and other agricultural services, dollars	157 864	(NA)
Recreational services, farms	10	6
Recreational services, dollars	21 093	3 411
Government farm programs, farms	923	(NA)
Government farm programs, dollars	1 133 323	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 571	1 537
Farm production expenses, total (see text), dollars	14 677 481	(NA)
Number of farms with expenditures of–		
$1 to $499	61	(NA)
$500 to $999	74	(NA)
$1,000 to $1,999	204	(NA)
$2,000 to $2,999	180	(NA)
$3,000 to $4,999	232	(NA)
$5,000 to $9,999	372	(NA)
$10,000 and over	448	(NA)
Items reported both years, dollars	8 776 038	6 485 400
Livestock and poultry, farms	776	738
Livestock and poultry, dollars	2 445 130	1 272 650
Feed for livestock and poultry, farms	1 097	1 166
Feed for livestock and poultry, dollars	2 727 913	2 072 450
Commercially mixed formula feeds, farms	807	1 088
Commercially mixed formula feeds, tons	16 074	13 333
Commercially mixed formula feeds, dollars	1 608 479	1 409 150
Seeds, bulbs, plants, and trees, farms	1 284	1 398
Seeds, bulbs, plants, and trees, dollars	528 877	407 555
Commercial fertilizer, farms	1 318	1 331
Commercial fertilizer, dollars	1 270 127	1 217 650
Lime, farms	203	355
Lime, dollars	57 159	(NA)
Other agricultural chemicals (see text), farms	818	(NA)
Other agricultural chemicals (see text), dollars	182 763	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 534	1 439
Gasoline and other petroleum fuel and oil for the farm business, dollars	991 863	941 975
Hired farm labor, farms	692	716
Hired farm labor, dollars	519 117	357 305
Contract labor, machine hire, and customwork, farms	896	861
Contract labor, machine hire, and customwork, dollars	293 011	215 815
All other production expenses, farms	1 449	(NA)
All other production expenses, dollars	5 661 521	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 509	14 563 800
By value groups		
$1 to $999	91	50 413
$1,000 to $4,999	538	1 535 971
$5,000 to $9,999	346	2 398 541
$10,000 to $19,999	316	4 176 619
$20,000 and over	218	6 402 256

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later, Farms reporting	1969 Equipment manufactured — 1965 or later, Number	1969 Equipment manufactured — 1964 or earlier, Farms reporting	1969 Equipment manufactured — 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	1 365	1 889	865	995	743	894	1 524	2 295
Motortrucks including pickups	998	1 268	373	409	687	859	833	990
Tractors other than garden tractors and motor tillers	1 369	3 088	479	702	1 197	2 386	1 346	2 900
Riding garden tractors 7 hp and over	224	228	173	175	52	53	(NA)	(NA)
Grain and bean combines, self-propelled	383	396	191	195	196	201	177	177
Cornpickers, corn heads, and picker shellers	814	905	269	281	581	624	954	986
Pickup balers	635	642	192	192	446	450	633	633

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	1 162	(X)	1 142	(X)	1 312	(NA)	(NA)	(NA)
Cattle and calves	900	28 634	845	16 016	1 082	29 588	1 011	15 294
Farms with–								
1 to 4	105	272	168	477	263	(NA)	(NA)	(NA)
5 to 9	91	638	178	1 203		(NA)	(NA)	(NA)
10 to 19	200	2 747	263	3 584	243	(NA)	(NA)	(NA)
20 and over	504	24 977	236	10 752	576	(NA)	(NA)	(NA)
Cows and heifers that had calved	601	12 433	(X)	(X)	791	12 813	(NA)	(NA)
Milk cows	437	10 150	(X)	(X)	612	10 753	(NA)	(NA)
Farms with -								
1 or 2	31	48	(X)	(X)	50	(NA)	(NA)	(NA)
3 or 4	14	49	(X)	(X)	37	(NA)	(NA)	(NA)
5 to 9	47	322	(X)	(X)	108	(NA)	(NA)	(NA)
10 and over	345	9 731	(X)	(X)	417	(NA)	(NA)	(NA)
Hogs and pigs	520	50 462	540	87 119	633	46 501	637	79 138
Farms with–								
1 to 4	12	29	8	22	84	(NA)	21	(NA)
5 to 9	30	215	14	95		(NA)		(NA)
10 to 24	88	1 460	57	950	88	(NA)	616	(NA)
25 and over	390	48 758	461	86 052	461	(NA)		(NA)
Feeder pigs	(X)	(X)	96	13 324	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	405	8 745	(X)	(X)	546	9 378	(X)	(X)
December 1 of preceding year and May 31	371	4 487	(X)	(X)	485	4 818	(X)	(X)
June 1 and November 30	347	4 258	(X)	(X)	473	4 560	(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	312	10 924	301	8 630	330	10 061	305	9 812
Horses and ponies	163	587	21	105	(NA)	(NA)	13	38
Chickens 3 months old or older	176	204 521	95	245 457	446	175 115	(NA)	125 845
Farms with—								
1 to 99	74	2 339	18	917	166	(NA)	(NA)	(NA)
100 to 399	68	14 352	47	8 733	197	(NA)	(NA)	(NA)
400 to 1,599	17	12 480	11	8 196	63	(NA)	(NA)	(NA)
1,600 and over	17	175 350	19	227 611	20	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	165	147 842	84	124 011	432	168 945	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	50	5	9 531	(NA)	(NA)	4	30 600
Other livestock and poultry	59	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes farms.	1 094	1 220	Hay, excluding sorghum hay farms.	893	(NA)
For grain farms.	1 084	1 214	acres.	24 096	29 057
acres.	43 862	51 090	tons.	59 202	56 570
bushels.	3 796 085	3 366 450	Cotton farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed farms.	264	(NA)	acres.	-	-
acres.	4 376	3 448	bales.	-	-
Sorghums for all purposes except sirup farms.	23	1	Peanuts for nuts farms.	-	-
For grain or seed farms.	11	-	acres.	-	-
acres.	344	-	pounds.	-	-
bushels.	29 371	-	Tobacco farms.	-	2
Cut for silage, dry forage or hay, or hogged or grazed farms.	12	(NA)	acres.	-	4
acres.	77	11	pounds.	-	4 000
Wheat for grain farms.	978	1 087	Irish potatoes and sweetpotatoes farms.	6	(NA)
acres.	16 887	23 866	acres.	3	3
bushels.	634 567	812 235	Vegetables, sweet corn, or melons for sale farms.	2	7
Other small grains for grain farms.	923	(NA)	acres.	2	8
acres.	16 350	16 289	Berries for sale farms.	4	4
Soybeans for beans farms.	1 018	969	acres.	1	1
acres.	46 937	34 827	Land in orchards (see text) farms.	6	17
bushels.	1 529 613	855 995	acres.	13	53
			Other crops farms.	142	(NA)
			acres.	2 190	(NA)
			Greenhouse products under glass or other protection farms.	3	(NA)
			sq.ft.	44 100	38 242

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms number.	1 197	1 176	Total woodland farms.	839	893
Land in farms acres.	225 729	217 199	acres.	18 685	18 433
Average size of farm acres.	188.5	184.6	Woodland pastured farms.	348	420
Value of land and buildings dollars.	92 613 293	(NA)	acres.	7 249	8 070
Average per farm dollars.	77 371	(NA)	Woodland not pastured farms.	600	608
Average per acre dollars.	410.28	(NA)	acres.	11 436	10 363
Land in Farms According to Use					
Total cropland farms.	1 160	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) farms.	217	385
acres.	188 597	177 557	acres.	5 523	9 130
Harvested cropland farms.	1 136	1 148	Improved pastureland and rangeland farms.	104	135
acres.	145 744	152 762	acres.	2 675	2 329
Number of farms by acres harvested:					
1 to 49 acres	191	(NA)	Pastureland and rangeland not improved farms.	133	(NA)
50 to 99 acres	390	(NA)	acres.	2 848	6 801
100 to 199 acres	343	(NA)			
200 to 499 acres	200	(NA)			
500 to 999 acres	12	(NA)	All other land (see text) farms.	1 013	1 145
1,000 acres and over	-	(NA)	acres.	12 924	12 062
1,000 to 1,999 acres	-	(NA)	Irrigated land farms.	4	1
2,000 acres and over	-	(NA)	acres.	101	3
Cropland used only for pasture or grazing farms.	552	607	Total pastureland (all types) farms.	797	(NA)
acres.	11 590	10 321	acres.	24 362	27 521
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	501	448	**Conservation Practices**		
acres.	17 370	11 263			
Cropland on which all crops failed farms.	36	30	Grain or row crops farmed on the contour farms.	7	(NA)
acres.	542	517	acres.	561	(NA)
Cropland in cultivated summer fallow farms.	95	-	Stripcropping systems to control erosion farms.	4	(NA)
acres.	2 878	-	acres.	49	(NA)
Cropland idle farms.	331	163	Cropland and pastureland having terraces farms.	6	(NA)
acres.	10 473	2 694	acres.	89	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land	
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 197	1 176	225 729	1 136	224 396	145 744	4	311	101
Farms with–									
1 to 9 acres	33	11	77	2	11	5	2	11	2
10 to 49 acres	65	44	1 992	44	1 445	872	-	-	-
50 to 69 acres	45	41	2 699	43	2 599	1 681	-	-	-
70 to 99 acres	199	209	16 392	193	15 886	10 050	-	-	-
100 to 139 acres	205	210	23 775	204	23 661	15 279	-	-	-
140 to 179 acres	171	193	26 945	171	26 945	17 916	2	300	99
180 to 219 acres	101	130	19 848	101	19 848	12 343	-	-	-
220 to 259 acres	95	104	22 468	95	22 468	14 731	-	-	-
260 to 499 acres	236	201	81 052	236	81 052	52 338	-	-	-
500 to 999 acres	45	31	(D)	45	(D)	(D)	-	-	-
1,000 to 1,999 acres	2	2	(D)	2	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years (number)	5
Proportion of all class 1-5 farms (percent)	.4
Land in farms (acres)	388
Cropland (acres)	315
Class 1-5 farms irrigated in 1969 (number)	4
Proportion of all class 1-5 farms (percent)	.3
Land in farms (acres)	311
Average per farm (acres)	77.7
Cropland (acres)	255
Harvested cropland (acres)	216
Irrigated land (acres)	101
Average per farm (acres)	25.2
Irrigated land–Continued	
Cropland (farms)	4
(acres)	101
Harvested (farms)	4
(acres)	101
Used only for pasture (farms)	-
(acres)	-
Pasture, other than cropland pasture (farms)	-
(acres)	-
Water used (acre-feet)	44
Class 1-5 farms with artificial drainage (number)	688
Proportion of class 1-5 farms (percent)	57.4
Land in farms (acres)	139 832
Average per farm (acres)	203.2
Drained land (acres)	109 914
Average per farm (acres)	159.7
Class 1-5 farms reporting both irrigation and drainage in 1969 (number)	1
Land in farms (acres)	8

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964	1969		1964
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms
Farms and land in farms operated by–						
Class 1-5 farm operators (farms)	1 197	2	1 176			
(acres)	225 729	275	217 199			
Harvested cropland (farms)	1 136	1	1 148			
(acres)	145 744	129	152 762			
Full owners (farms)	637	1	559			
(acres)	79 321	5	(NA)			
Harvested cropland (farms)	582	-	(NA)			
(acres)	48 592	-	(NA)			
Part owners (farms)	369	-	375			
(acres)	104 522	-	(NA)			
Harvested cropland (farms)	368	-	(NA)			
(acres)	68 717	-	(NA)			
Tenants (farms)	191	1	238			
(acres)	41 886	270	(NA)			
Harvested cropland (farms)	186	1	(NA)			
(acres)	28 435	129	(NA)			
Percent of tenancy	15.9	50.0	20.2			
Farms by type of organization						
Individual or family (farms)	1 030	1	(NA)			
(acres)	185 391	5	(NA)			
Partnership (farms)	151	1	(NA)			
(acres)	36 844	270	(NA)			
Corporation, including family owned (farms)	10	-	(NA)			
(acres)	2 872	-	(NA)			
10 or fewer shareholders (farms)	7	-	(NA)			
(acres)	2 532	-	(NA)			
More than 10 shareholders (farms)	3	-	(NA)			
(acres)	340	-	(NA)			
Other (farms)	6	-	(NA)			
(acres)	622	-	(NA)			
Farm operators by age groups:						
Under 25 years	29	-	27			
25 to 34 years	178	-	143			
35 to 44 years	275	1	295			
45 to 54 years	346	1	356			
55 to 64 years	277	-	247			
65 years and over	92	-	108			
Average age	47.6	44.5	(NA)			
Farm operators by place of residence:						
On farm operated	1 001	2	1 097			
Not on farm operated	110	-	63			
Farm operators reporting days of work off farm	655	1	539			
1 to 49 days	135	-	143			
50 to 99 days	62	1	52			
100 to 199 days	81	-	79			
200 days and over	377	-	265			

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class.		
Class 1--Sales of $40,000 and over	86	29
Class 2-" $20,000 to $39,999	270	172
Class 3-" $10,000 to $19,999	288	373
Class 4-" $5,000 to $9,999	285	353
Class 5-" $2,500 to $4,999	268	249
Market value of all agricultural products sold (see text) (farms)	1 197	1 176
(dollars)	20 060 665	14 953 182
Average per farm (dollars)	16 759	12 715
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	256	249
$5,000 to $7,499	167	201
$7,500 to $9,999	118	152
$10,000 to $14,999	155	228
$15,000 to $19,999	133	146
$20,000 to $29,999	178	118
$30,000 to $39,999	92	54
$40,000 to $59,999	56	24
$60,000 and over	30	5
$60,000 to $79,999	15	(NA)
$80,000 and over	15	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 101	6 493 527
Grains	1 091	6 046 078
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	329	311 285
Other field crops	2	1 400
Vegetables, sweet corn, and melons	3	84
Fruits, nuts, and berries	5	10 112
Nursery and greenhouse products	6	124 568
Forest products sold	52	45 640
Livestock, poultry, and their products sold	990	13 521 498
Poultry and poultry products	121	1 053 336
Dairy products	417	5 430 445
Dairy cattle and calves	393	804 118
Other cattle and calves	460	2 251 405
Hogs, sheep, and goats	618	3 955 135
Other livestock and livestock products	27	27 059
Farms with farm-related income from–		
Customwork and other agricultural services	225	153 311
Recreational services	9	20 877
Government farm programs	738	991 235

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms..	1 197	1 176
dollars..	14 108 837	(NA)
Number of farms with expenditures of–		
$1 to $1,999	54	(NA)
$2,000 to $2,999	126	(NA)
$3,000 to $4,999	203	(NA)
$5,000 to $9,999	366	(NA)
$10,000 to $19,999	283	(NA)
$20,000 to $39,999	121	(NA)
$40,000 and over	44	(NA)
Items reported both years ..... dollars..	8 466 449	6 261 980
Livestock and poultry ..... farms..	647	(NA)
dollars..	2 393 344	1 248 573
Feed for livestock and poultry ..... farms..	913	939
dollars..	2 658 974	2 004 413
Commercially mixed formula feeds ..... farms..	694	899
tons..	15 802	(NA)
dollars..	1 580 861	1 371 231
Feed ingredients ..... farms..	301	(NA)
tons..	5 675	(NA)
dollars..	467 833	(NA)
Whole grains ..... farms..	296	398
tons..	13 750	(NA)
dollars..	531 087	475 944
Hay, green chop, and silage ..... farms..	168	377
tons..	3 690	(NA)
dollars..	79 193	157 238
Seeds, bulbs, plants, and trees ..... farms..	1 070	1 157
dollars..	505 369	386 638
Commercial fertilizer ..... farms..	1 082	1 134
dollars..	1 224 299	1 177 480
Lime ..... farms..	192	311
dollars.	55 249	(NA)
Other agricultural chemicals (see text) ..... farms..	731	(NA)
dollars..	177 671	(NA)
Gasoline and other petroleum fuel and oil for the farm business .. farms..	1 184	1 176
dollars..	919 886	898 524
Gasoline ..... farms..	1 164	1 163
dollars.	715 300	751 320
Diesel oil ..... farms..	399	213
dollars..	90 036	41 630
LP gas, butane, and propane .. farms..	130	103
dollars..	38 470	11 385
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms..	1 179	1 176
dollars..	76 080	94 189
Hired farm labor ..... farms..	593	628
dollars..	502 188	348 270
Workers by number of days worked:		
150 days or more ..... farms..	60	68
workers..	85	91
Less than 150 days ..... farms..	560	(NA)
workers..	1 629	(NA)
Contract labor ..... farms..	24	(NA)
dollars..	8 310	(NA)
Machine hire and customwork ..... farms..	719	697
dollars..	254 079	198 082
All other production expenses ..... farms..	1 195	(NA)
dollars..	5 409 468	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 166	13 261 651
By value groups:		
$1 to $4,999	373	1 084 963
$5,000 to $9,999	280	1 955 239
$10,000 to $19,999	300	3 977 123
$20,000 to $29,999	129	2 869 655
$30,000 to $49,999	66	2 258 341
$50,000 and over	18	1 116 330

	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	1 081	1 505	697	803	590	702	1 172	1 746
2 or 3	334	716	95	201	94	197	(NA)	(NA)
4 and over	14	56	-	-	3	12	(NA)	(NA)
Motortrucks including pickups	842	1 095	326	362	578	733	711	847
2 and over	170	423	28	64	102	257	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 081	2 676	438	651	943	2 025	1 113	2 576
2 or 3	764	1 848	116	264	623	1 470	(NA)	(NA)
4 and over	149	660	15	80	73	308	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 081	2 654	438	648	941	2 006	1 108	2 557
Crawler tractors	21	22	3	3	18	19	9	19
Riding garden tractors 7 hp and over	186	187	140	140	47	47	(NA)	(NA)
Grain and bean combines, self-propelled	349	362	183	187	170	175	177	177
Cornpickers, corn heads, and picker-shellers	744	827	260	271	519	556	(NA)	(NA)
Corn heads for combines	198	203	123	123	79	80	(NA)	(NA)
Other cornpickers and picker-shellers	616	624	148	148	472	476	(NA)	(NA)
Pickup balers	595	599	182	182	415	417	(NA)	(NA)
Windrowers, pull and self-propelled	108	112	49	51	60	61	(NA)	(NA)
Field forage harvesters, shear bar	167	170	69	70	98	100	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	151	(X)	90	(X)
Chickens 3 months old or older	144	201 724	87	244 403
Farms with–				
1 to 1,599	127	26 374	68	16 792
1,600 to 3,199	3	6 100	3	6 755
3,200 to 9,999	5	24 550	4	24 270
10,000 and over	9	144 700	12	196 586
Hens and pullets of laying age excluding started pullets	137	145 560	77	123 082
Pullets not yet of laying age	7	56 079	8	91 136
Other chickens	12	85	4	30 185
Broilers and other meat-type chickens less than 3 months old	-	-	2	9 191
Turkeys	2	579	2	(D)
Turkey hens kept for breeding	-	-	-	-
Other turkeys	2	579	2	(D)
Ducks, geese, and other poultry	11	457	4	956
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	343	165 831	(NA)	120 141
Broilers and other meat-type chickens	(NA)	(NA)	4	30 600
Turkeys	(NA)	(NA)	13	30 851

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	970	(X)	967	(X)	(X)	(X)
Any cattle, hogs, or sheep	959	(X)	963	(X)	(X)	(X)
Cattle and calves	783	27 537	764	15 649	279	6 768
Farms with–						
1 to 19	293	2 965	528	4 897	188	1 556
20 to 49	308	9 936	182	5 248	56	1 572
50 to 99	144	9 549	38	2 502	24	1 594
100 to 199	36	(D)	13	1 767	9	(D)
200 and over	2	(D)	3	1 235	2	(D)
200 to 499	2	(D)	3	1 235	2	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	613	9 822	224	5 654
Farms with–						
1 to 9	(X)	(X)	357	1 536	94	423
10 to 19	(X)	(X)	147	1 906	56	756
20 to 49	(X)	(X)	73	2 060	45	1 256
50 to 99	(X)	(X)	20	1 338	18	1 173
100 and over	(X)	(X)	16	2 982	11	2 046
100 to 199	(X)	(X)	13	1 767	9	(D)
200 to 499	(X)	(X)	3	1 215	2	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	483	5 827	61	1 114
Farms with–						
1 to 9	(X)	(X)	236	1 069	21	110
10 to 19	(X)	(X)	159	2 097	22	275
20 to 49	(X)	(X)	80	2 092	13	358
50 to 99	(X)	(X)	8	569	5	371
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	548	7 773	(X)	(X)	(X)	(X)
Bulls and steers, including calves	611	7 656	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	417	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 030	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	894	27 839	882	14 545	(NA)	5 036
Cattle	(NA)	(NA)	736	8 306	203	4 527
Calves	(NA)	(NA)	597	6 239	59	509

	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	542	12 108	767	17 445	419	10 092	171	2 016
Farms with–								
1 to 19	265	2 505	447	4 219	180	1 882	140	936
20 to 49	238	7 168	244	7 162	207	6 222	26	754
50 to 99	38	(D)	62	3 916	31	(D)	5	326
100 and over	1	(D)	14	2 148	1	(D)	-	-
1964								
Total on place	685	12 264	(NA)	17 294	557	10 545	(NA)	1 719

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	468	49 364	490	85 567	535	44 596	565	76 365
Farms with–								
1 to 24	96	1 307	57	756	(NA)	(NA)	(NA)	(NA)
25 to 49	83	3 042	63	2 388	(NA)	(NA)	(NA)	(NA)
50 to 99	119	8 346	115	8 276	(NA)	(NA)	(NA)	(NA)
100 and over	170	36 669	255	74 147	(NA)	(NA)	(NA)	(NA)
100 to 199	99	13 714	119	16 720	(NA)	(NA)	(NA)	(NA)
200 and over	71	22 955	136	57 427	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	353	5 995	(X)	(X)	422	5 475	(X)	(X)
Other hogs and pigs	432	43 369	(X)	(X)	514	39 121	(X)	(X)
Feeder pigs sold	(X)	(X)	84	12 780	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	375	8 572	(X)	(X)	472	8 995	(X)	(X)
December 1 of preceding year and May 31	343	4 391	(X)	(X)	430	4 616	(X)	(X)
June 1 and November 30	326	4 181	(X)	(X)	416	4 379	(X)	(X)
Sheep and lambs	223	8 525	218	6 769	237	7 844	222	8 239
Any goats	4	18	2	10	-	-	3	6
All other livestock	116	(X)	26	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	1 096	Nematodes in crops — farms.	2
	dollars.	1 457 219	acres on which used.	109
			dollars.	406
Commercial fertilizer	farms.	1 024	Diseases in crops and orchards — farms.	13
	acres on which used.	89 874	acres on which used.	754
	tons.	15 087	dollars.	4 053
	dollars.	1 224 299		
			Weeds or grass in crops — farms.	550
Lime	farms.	192	acres on which used	40 502
	acres on which used.	5 301	dollars.	123 356
	tons.	13 418		33
	dollars.	55 249	Weeds or brush in pasture — farms.	593
			acres on which used.	1 603
Sprays, dusts, fumigants, etc. to control–			dollars	
Insects on hay crops	farms.	98		
	acres on which used.	3 189	Chemicals for defoliation or for growth control of crops or thinning of fruit — farms.	7
	dollars.	12 110	acres on which used.	216
		170	dollars.	720
Insects on other crops	farms.	11 588		225
	acres on which used.	20 651	Insect control on livestock and poultry — farms.	11 574
	dollars.		dollars.	

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	552	11 590	-	-	68	1 043	62	166	7	23
Improved pasture	104	2 675	-	-	17	291	17	38	-	-
Field corn for all purposes	990	46 871	1	4	807	40 294	787	7 353	215	1 361
Sorghums for all purposes	23	421	-	-	17	372	17	68	1	17
All small grains	1 033	31 682	1	56	885	28 056	839	3 814	80	310
Field crops other than corn, sorghums, small grains, silage, and field seeds	852	44 324	1	39	355	15 581	331	1 192	26	124
Hay or grass silage	770	22 648	-	-	138	4 211	127	574	14	45
Field seeds	115	1 927	-	-	2	22	2	1	-	-
Vegetables, sweet corn, or melons for sale	1	2	-	-	-	-	-	-	-	-
Berries for sale	2	(Z)	-	-	-	-	-	-	-	-
Land in orchards (see text)	5	12	-	-	1	1	1	(Z)	-	-
Nursery or greenhouse products	6	44	2	1	2	1	2	(Z)	-	-
All other crops	1	17	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	980	42 505	3 709 597	1	4	1 090	49 569	3 292 911
For silage (tons, green weight)	255	4 329	67 433	-	-	295	3 229	46 332
Cut for green or dry fodder, hogged or grazed	4	37	(X)	-	-	(NA)	176	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	11	344	29 371	-	-	-	-	-
For silage (tons, green weight)	3	9	155	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	3	35	176	-	-	(NA)	(NA)	(NA)
Hogged or grazed	6	33	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	379	10 415	30 657	-	-	628	16 230	37 511
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	461	9 525	18 699	-	-	456	9 252	12 440
Small grain hay (tons, dry)	6	54	86	-	-	9	77	75
Other hay (tons, dry)	12	85	274	-	-	(NA)	386	787
Grass silage (tons, green)	70	1 484	12 604	-	-	90	1 850	12 025
Hay crops cut and fed green (tons, green)	74	1 085	8 424	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	104	1 700	123 358	-	-	173	2 602	173 958
Alfalfa seed (pounds)	-	-	-	-	-	19	204	11 590
Strawberries (pounds)	2	(Z)	510	-	-	1	1	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)	882	16 133	610 855	1	56	771	14 641	2 219	183	993	22 921	784 161
Winter wheat (bushels)	878	16 065	608 893	1	56	768	14 585	2 215	178	-	-	-
Oats for grain (bushels)	833	15 355	1 039 703	-	-	694	13 272	1 581	125	880	15 305	873 858
Barley for grain (bushels)	2	15	350	-	-	1	7	1	-	3	18	665
Rye for grain (bushels)	13	161	5 127	-	-	9	118	9	2	22	192	4 994
Soybeans for beans (bushels)	851	44 296	1 457 481	1	39	354	15 561	1 189	124	850	33 254	825 414
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	(Z)	36	-	-	1	(Z)	(Z)	-	39	3	494
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	2	4	4 000
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	1	2	-	-	5	6
Selected vegetables:						
Tomatoes	-	-	-	-	1	1
Sweet corn	1	2	-	-	4	5
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	5	12	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	9	34	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	3	10	319	2	36	3	283	3	47 100
1964	10	(NA)	1 398	4	221	9	1 177	6	108 027
Peaches, all (pounds) 1969	1	1	20	-	-	1	20	1	3 100
1964	3	(NA)	10	1	4	2	6	1	96
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	1	1	20	-	-	1	20	1	3 100
Pears, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	3	(NA)	9	-	-	3	9	3	800
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	12	1	3	1	9	1	56
Tart (pounds) 1969	-	-	-	-	-	-	-	-	-
Sweet (pounds) 1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	2	(NA)	5	1	2	1	3	1	112
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	6	1	6	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	5	(X)	41	39 480	3	(X)	39	24 649
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	2	28 500	2	(D)	4	28 450	1	27 052
Flower seeds, vegetable seeds, and vegetable plants	2	15 600	-	(D)	3	2 600	-	1 575
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	43	33 520	47	19 322
Firewood and fuelwood	3	496	(NA)	(NA)
Sawlogs and veneer logs	11	10 724	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	900	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 552	1 945
Land in farms ..... acres..	169 431	187 975
Average size of farm ..... acres..	109.1	96.6
Approximate land area ..... acres..	368 320	366 725
Proportion in farms ..... percent..	46.0	51.2
Value of land and buildings ..... dollars..	91 349 656	(NA)
Average per farm ..... dollars..	58 859	35 917
Average per acre ..... dollars..	539.15	373.66
Land in Farms According to Use		
Total cropland ..... farms..	1 474	1 857
acres..	126 292	128 212
Harvested cropland ..... farms..	1 381	1 808
acres..	88 555	102 815
Number of farms by acres harvested:		
1 to 9 acres	169	299
10 to 19 acres	196	220
20 to 29 acres	150	216
30 to 49 acres	291	342
Number of farms by acres harvested:		
50 to 99 acres	312	435
100 to 199 acres	192	236
200 to 499 acres	64	57
500 to 999 acres	6	3
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms..	844	576
acres..	20 359	10 147
All other cropland (see text) .... farms..	680	(NA)
acres..	17 378	15 250
Woodland including woodland pasture ..... farms..	812	1 000
acres..	15 865	19 610
All other land (see text) ..... farms..	1 299	(NA)
acres..	27 274	40 121
Irrigated land ..... farms..	28	28
acres..	1 234	881

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 552	169 431	1 381	161 155	88 555	28	2 726	1 234	1 945	187 975	1 808	102 815
Farms with—												
1 to 9 acres	99	397	46	233	167	5	10	6	141	578	98	232
10 to 49 acres	338	9 959	286	8 771	4 535	10	200	138	519	14 578	455	6 641
50 to 69 acres	194	11 313	172	10 054	5 370	-	-	-	243	14 339	232	7 004
70 to 99 acres	297	24 767	272	22 263	11 316	6	493	74	332	27 531	325	14 153
100 to 139 acres	221	25 426	214	24 589	12 086	2	264	167	292	33 952	289	18 460
140 to 179 acres	138	21 656	135	21 196	10 608	-	-	-	166	26 264	160	14 112
180 to 219 acres	90	17 819	88	17 426	9 655	-	-	-	91	18 189	89	10 853
220 to 259 acres	64	15 085	62	14 599	8 515	1	240	20	69	16 411	69	9 670
260 to 499 acres	94	31 206	89	29 721	18 226	4	1 519	829	76	24 988	76	15 025
500 to 999 acres	13	7 644	13	7 644	4 472	-	-	-	12	6 690	11	3 970
1,000 to 1,999 acres	4	4 659	4	4 659	3 605	-	-	-	4	4 452	4	2 697
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	1 552	1 945
acres..	169 431	187 975
Harvested cropland ..... farms..	1 381	1 808
acres..	88 555	102 815
Full owners ..... farms..	1 050	1 305
acres..	86 077	92 591
Harvested cropland ... farms..	889	1 176
acres..	34 826	42 942
Part owners ..... farms..	375	480
acres..	68 137	71 026
Harvested cropland ... farms..	372	477
acres..	44 728	45 026
Tenants ..... farms..	127	147
acres..	15 217	18 833
Harvested cropland ... farms..	120	143
acres..	9 001	11 890
Percent of tenancy	8.1	7.6
Farm operators by age groups:		
Under 25 years	20	26
25 to 34 years	165	173
35 to 44 years	305	440
45 to 54 years	431	526
55 to 64 years	352	398
65 years and over	279	382
Average age	51.2	51.5
Farm operators by place of residence:		
On farm operated	1 258	1 781
Not on farm operated	173	(NA)
Farm operators reporting days of work off farm	980	1 128
1 to 49 days	111	193
50 to 99 days	44	
100 to 199 days	112	935
200 days and over	713	

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	77	42
Class 2— " $20,000 to $39,999	162	120
Class 3— " $10,000 to $19,999	195	274
Class 4— " $5,000 to $9,999	190	305
Class 5— " $2,500 to $4,999	268	305
Class 6 (see text)	66	92
Part time (see text)	432	563
Part retirement (see text)	160	241
Abnormal (see text)	2	3
Market value of all agricultural products sold (see text) ..... dollars..	17 472 872	15 063 500
Average per farm ..... dollars..	11 258	7 745
Crops including nursery products and hay ..... farms..	1 166	(NA)
dollars..	5 555 372	5 341 772
Forest products ..... farms..	39	55
dollars..	41 089	25 797
Livestock, poultry, and their products ..... farms..	1 192	(NA)
dollars..	11 876 411	9 603 539

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	147	167
$250 to $499	119	126
$500 to $999	129	217
$1,000 to $1,499	96	161
$1,500 to $1,999	113	126
$2,000 to $2,499	69	100
$2,500 and over	879	1 048
Farms with farm-related income from—		
Customwork and other agricultural services . . farms.	186	(NA)
dollars.	119 987	(NA)
		28
Recreational services . . farms.	19	92 438
dollars.	15 865	
Government farm programs . . farms.	525	(NA)
dollars.	411 426	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms.	1 552	1 945
dollars.	14 014 687	(NA)
Number of farms with expenditures of—		
$1 to $499	135	(NA)
$500 to $999	175	(NA)
$1,000 to $1,999	233	(NA)
$2,000 to $2,999	184	(NA)
$3,000 to $4,999	227	(NA)
$5,000 to $9,999	268	(NA)
$10,000 and over	330	(NA)
Items reported both years . dollars.	8 384 899	7 354 350
Livestock and poultry . . farms.	821	994
dollars	1 780 585	1 282 450
Feed for livestock and poultry . . farms.	1 143	1 471
dollars	2 214 211	2 180 350
Commercially mixed formula feeds . . farms	700	1 316
tons	15 134	20 915
dollars.	1 380 632	1 854 250
Seeds, bulbs, plants, and trees . . farms.	1 178	1 617
dollars.	416 341	438 105
Commercial fertilizer . . farms.	1 229	1 563
dollars.	932 907	936 725
Lime . . farms.	424	719
dollars.	89 572	(NA)
Other agricultural chemicals (see text) . . farms.	841	(NA)
dollars.	239 358	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . farms.	1 518	1 841
dollars.	866 928	752 875
Hired farm labor . . farms.	752	883
dollars.	1 841 642	1 509 750
Contract labor, machine hire, and customwork . . farms.	896	1 161
dollars.	332 285	254 095
All other production expenses . . farms.	1 366	(NA)
dollars	5 300 858	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 507	14 018 580
By value groups		
$1 to $999	55	30 220
$1,000 to $4,999	633	1 621 680
$5,000 to $9,999	354	2 330 732
$10,000 to $19,999	261	3 326 049
$20,000 and over	204	6 709 899

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 227	1 637	894	1 071	487	566	1 810	2 548
Motortrucks including pickups	1 141	1 453	584	660	648	793	1 408	1 734
Tractors other than garden tractors and motor tillers	1 351	2 870	509	809	1 085	2 061	1 726	3 192
Riding garden tractors 7 hp and over	301	315	221	229	81	86	(NA)	(NA)
Grain and bean combines, self propelled	252	252	85	85	167	167	151	151
Cornpickers, corn heads, and picker shellers	587	630	208	223	395	407	667	673
Pickup balers	775	790	293	294	491	496	937	938

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	1 150	(X)	1 080	(X)	1 508	(NA)	(NA)	(NA)
Cattle and calves	1 052	32 091	951	16 519	1 414	33 294	1 190	17 872
Farms with—								
1 to 4	139	380	224	534	478	(NA)	(NA)	(NA)
5 to 9	156	1 062	203	1 368		(NA)	(NA)	(NA)
10 to 19	237	3 294	268	3 607	314	(NA)	(NA)	(NA)
20 and over	520	27 355	256	11 010	622	(NA)	(NA)	(NA)
Cows and heifers that had calved	765	15 075	(X)	(X)	1 125	15 910	(NA)	(NA)
Milk cows	486	11 823	(X)	(X)	785	12 908	(NA)	(NA)
Farms with—								
1 or 2	76	103	(X)	(X)	176	(NA)	(NA)	(NA)
3 or 4	28	101	(X)	(X)	68	(NA)	(NA)	(NA)
5 to 9	37	281	(X)	(X)	88	(NA)	(NA)	(NA)
10 and over	345	11 338	(X)	(X)	453	(NA)	(NA)	(NA)
Hogs and pigs	351	14 955	370	27 323	545	15 095	506	28 351
Farms with—								
1 to 4	49	128	19	48	210	(NA)	78	(NA)
5 to 9	49	352	42	305		(NA)		(NA)
10 to 24	108	1 736	101	1 605	158	(NA)	428	(NA)
25 and over	145	12 739	208	25 365	177	(NA)		(NA)
Feeder pigs	(X)	(X)	102	9 952	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	236	2 719	(X)	(X)	346	2 746	(X)	(X)
December 1 of preceding year and May 31	197	1 330	(X)	(X)	283	1 363	(X)	(X)
June 1 and November 30	211	1 389	(X)	(X)	299	1 383	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	123	3 110	103	1 996	135	4 276	109	2 947
Horses and ponies	384	1 820	60	265	(NA)	(NA)	56	483
Chickens 3 months old or older	313	221 069	145	181 308	704	267 155	(NA)	156 425
Farms with—								
1 to 99	158	6 116	40	2 026	379	(NA)	(NA)	(NA)
100 to 399	101	19 137	67	12 027	211	(NA)	(NA)	(NA)
400 to 1,599	36	23 330	20	15 226	84	(NA)	(NA)	(NA)
1,600 and over	18	172 486	18	152 029	30	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	297	169 072	132	100 522	669	257 825	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	10	71 425	8	427 515	(NA)	(NA)	14	578 805
Other livestock and poultry	119	(X)	50	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes — farms	1 001	1 360
For grain — farms	989	1 339
acres	26 412	26 045
bushels	2 219 536	1 835 650
Cut for silage, green or dry fodder, or hogged or grazed — farms	314	(NA)
acres	4 491	3 746
Sorghums for all purposes except sirup — farms	17	1
For grain or seed — farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed — farms	17	(NA)
acres	163	16
Wheat for grain — farms	795	1 159
acres	10 164	15 923
bushels	343 761	503 245
Other small grains for grain — farms	896	(NA)
acres	14 826	17 966
Soybeans for beans — farms	38	40
acres	690	525
bushels	23 082	12 676
Hay, excluding sorghum hay — farms	1 047	(NA)
acres	28 716	36 372
tons	65 451	82 946
Cotton — farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts — farms	-	-
acres	-	-
pounds	-	-
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	36	(NA)
acres	255 ~~288~~	432
Vegetables, sweet corn, or melons for sale — farms	84	96
acres	3 066	2 463
Berries for sale — farms	19	71
acres	54	101
Land in orchards (see text) — farms	71	168
acres	904	1 087
Other crops — farms	28	(NA)
acres	266	(NA)
Greenhouse products under glass or other protection — farms	14	(NA)
sq.ft.	526 694	712 999

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms — number	892	1 046
Land in farms — acres	126 106	140 285
Average size of farm — acres	141.3	134.1
Value of land and buildings — dollars	66 939 425	(NA)
Average per farm — dollars	75 044	(NA)
Average per acre — dollars	530.81	(NA)
Land in Farms According to Use		
Total cropland — farms	860	(NA)
acres	98 798	99 743
Harvested cropland — farms	838	999
acres	75 990	85 695
Number of farms by acres harvested:		
1 to 49 acres	289	(NA)
50 to 99 acres	289	(NA)
100 to 199 acres	191	(NA)
200 to 499 acres	63	(NA)
500 to 999 acres	5	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing — farms	493	342
acres	13 694	7 121
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	133	183
acres	2 508	3 618
Cropland on which all crops failed — farms	38	28
acres	628	358
Cropland in cultivated summer fallow — farms	37	-
acres	875	-
Cropland idle — farms	215	195
acres	5 103	2 951
Total woodland — farms	496	614
acres	10 458	14 143
Woodland pastured — farms	247	321
acres	4 287	5 349
Woodland not pastured — farms	346	416
acres	6 171	8 794
Pastureland and rangeland (other than cropland and woodland pasture) — farms	292	600
acres	6 408	14 959
Improved pastureland and rangeland — farms	150	200
acres	3 338	3 535
Pastureland and rangeland not improved — farms	162	(NA)
acres	3 070	11 424
All other land (see text) — farms	713	1 010
acres	10 442	11 427
Irrigated land — farms	24	23
acres	1 194	870
Total pastureland (all types) — farms	703	(NA)
acres	24 389	27 429
Conservation Practices		
Grain or row crops farmed on the contour — farms	71	(NA)
acres	2 657	(NA)
Stripcropping systems to control erosion — farms	84	(NA)
acres	4 096	(NA)
Cropland and pastureland having terraces — farms	5	(NA)
acres	217	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	892	1 046	126 106	838	124 149	75 990	24	2 686	1 194
Farms with–									
1 to 9 acres	40	62	138	18	85	65	5	10	6
10 to 49 acres	88	82	2 562	72	2 205	1 533	6	160	98
50 to 69 acres	80	100	4 816	77	4 645	3 102	-	-	-
70 to 99 acres	177	203	14 632	169	13 954	8 453	6	493	74
100 to 139 acres	159	217	18 488	156	18 116	10 245	2	264	167
140 to 179 acres	112	143	17 635	111	17 492	9 923	-	-	-
180 to 219 acres	79	84	15 647	78	15 464	9 218	-	-	-
220 to 259 acres	57	66	13 417	57	13 417	8 352	1	240	20
260 to 499 acres	85	75	28 388	85	28 388	17 899	4	1 519	829
500 to 999 acres	12	11	7 119	12	7 119	4 391	-	-	-
1,000 to 1,999 acres	3	3	3 264	3	3 264	2 809	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	28
Proportion of all class 1-5 farms — percent	3.1
Land in farms — acres	2 866
Cropland — acres	2 599
Class 1-5 farms irrigated in 1969 — number	24
Proportion of all class 1-5 farms — percent	2.6
Land in farms — acres	2 686
Average per farm — acres	111.9
Cropland — acres	2 442
Harvested cropland — acres	2 335
Irrigated land — acres	1 194
Average per farm — acres	49.7
Irrigated land—Continued	
Cropland — farms	24
— acres	1 194
Harvested — farms	24
— acres	1 194
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	537
Class 1-5 farms with artificial drainage — number	384
Proportion of class 1-5 farms — percent	43.0
Land in farms — acres	61 451
Average per farm — acres	160.0
Drained land — acres	26 206
Average per farm — acres	68.2
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	11
Land in farms — acres	1 516

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1 5 farm operators — farms	892	1	1 046
— acres	126 106	90	140 285
Harvested cropland — farms	838	1	999
— acres	75 990	50	85 695
Full owners — farms	477	1	558
— acres	48 564	90	(NA)
Harvested cropland — farms	429	1	(NA)
— acres	24 476	50	(NA)
Part owners — farms	322	-	374
— acres	64 729	-	(NA)
Harvested cropland — farms	320	-	(NA)
— acres	43 286	-	(NA)
Tenants — farms	93	-	104
— acres	12 813	-	(NA)
Harvested cropland — farms	89	-	(NA)
— acres	8 228	-	(NA)
Percent of tenancy	10.4	0.0	9.9
Farms by type of organization:			
Individual or family — farms	784	1	(NA)
— acres	106 211	90	(NA)
Partnership — farms	95	-	(NA)
— acres	17 591	-	(NA)
Corporation, including family owned — farms	11	-	(NA)
— acres	2 064	-	(NA)
10 or fewer shareholders — farms	11	-	(NA)
— acres	2 064	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	2	-	(NA)
— acres	240	-	(NA)
Farm operators by age groups:			
Under 25 years	13	-	19
25 to 34 years	112	-	110
35 to 44 years	188	-	255
45 to 54 years	246	-	297
55 to 64 years	214	1	224
65 years and over	119	-	141
Average age	49.7	64.0	(NA)
Farm operators by place of residence:			
On farm operated	759	1	950
Not on farm operated	71	-	75
Farm operators reporting days of work off farm	445	-	512
1 to 49 days	76	-	109
50 to 99 days	22	-	47
100 to 199 days	70	-	65
200 days and over	277	-	291

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class:		
Class 1–Sales of $40,000 and over	77	42
Class 2– " $20,000 to $39,999	162	120
Class 3– " $10,000 to $19,999	195	274
Class 4– " $5,000 to $9,999	190	305
Class 5– " $2,500 to $4,999	268	305
Market value of all agricultural products sold (see text) — farms	892	1 046
— dollars	16 579 603	14 041 751
Average per farm — dollars	18 586	13 424
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	253	305
$5,000 to $7,499	106	187
$7,500 to $9,999	84	118
$10,000 to $14,999	116	179
$15,000 to $19,999	79	95
$20,000 to $29,999	104	87
$30,000 to $39,999	58	34
$40,000 to $59,999	42	18
$60,000 and over	35	25
$60,000 to $79,999	9	(NA)
$80,000 and over	26	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	758	5 214 756
Grains	679	1 316 626
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	207	366 351
Other field crops	16	101 050
Vegetables, sweet corn, and melons	60	2 012 509
Fruits, nuts, and berries	42	396 647
Nursery and greenhouse products	17	1 021 573
Forest products sold	26	37 491
Livestock, poultry, and their products sold	784	11 327 356
Poultry and poultry products	183	1 369 557
Dairy products	411	6 309 081
Dairy cattle and calves	356	613 857
Other cattle and calves	378	1 815 855
Hogs, sheep, and goats	294	978 442
Other livestock and livestock products	58	240 564
Farms with farm-related income from–		
Customwork and other agricultural services	151	105 076
Recreational services	10	9 065
Government farm programs	314	267 049

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	892	1 046
dollars.	12 837 127	(NA)
Number of farms with expenditures of–		
$1 to $1,999	43	(NA)
$2,000 to $2,999	89	(NA)
$3,000 to $4,999	176	(NA)
$5,000 to $9,999	256	(NA)
$10,000 to $19,999	195	(NA)
$20,000 to $39,999	84	(NA)
$40,000 and over	49	(NA)
Items reported both years ..... dollars.	7 685 929	6 597 251
Livestock and poultry ..... farms.	521	(NA)
dollars.	1 640 567	1 186 191
Feed for livestock and poultry ..... farms.	728	844
dollars.	2 052 899	1 978 669
Commercially mixed formula feeds ..... farms.	506	794
tons.	14 633	(NA)
dollars.	1 336 246	1 736 956
Feed ingredients ..... farms.	339	(NA)
tons.	5 456	(NA)
dollars.	464 771	(NA)
Whole grains ..... farms.	207	285
tons.	5 858	(NA)
dollars.	202 018	181 343
Hay, green chop, and silage ..... farms.	96	153
tons.	3 343	(NA)
dollars.	49 864	60 370
Seeds, bulbs, plants, and trees ..... farms.	792	994
dollars.	382 315	390 816
Commercial fertilizer ..... farms.	792	957
dollars.	848 801	833 542
Lime ..... farms.	306	504
dollars.	77 500	(NA)
Other agricultural chemicals (see text) ..... farms.	617	(NA)
dollars.	222 583	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	888	1 046
dollars.	753 009	634 603
Gasoline ..... farms.	876	1 035
dollars.	492 740	475 609
Diesel oil ..... farms.	358	238
dollars	107 097	49 712
LP gas, butane, and propane ..... farms.	105	73
dollars.	20 141	15 488
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	887	1 046
dollars.	133 031	93 794
Hired farm labor ..... farms.	565	683
dollars.	1 722 888	1 378 461
Workers by number of days worked.		
150 days or more ..... farms.	135	146
workers.	445	547
Less than 150 days ..... farms.	514	(NA)
workers.	2 009	(NA)
Contract labor ..... farms.	58	(NA)
dollars.	49 663	(NA)
Machine hire and customwork ..... farms.	551	655
dollars.	235 787	194 969
All other production expenses ..... farms.	889	(NA)
dollars.	4 851 115	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	880	11 415 607
By value groups:		
$1 to $4,999	230	659 275
$5,000 to $9,999	230	1 544 564
$10,000 to $19,999	222	2 787 239
$20,000 to $29,999	108	2 401 147
$30,000 to $49,999	59	2 050 856
$50,000 and over	31	1 972 526

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	747	987	551	653	284	334	984	1 410
2 or 3	183	390	84	177	43	93	(NA)	(NA)
4 and over	9	42	2	11	-	-	(NA)	(NA)
Motortrucks including pickups	723	989	370	438	426	551	828	1 085
2 and over	167	433	42	110	86	211	(NA)	(NA)
Tractors other than garden tractors and motor tillers	810	2 034	378	631	656	1 403	968	2 196
2 or 3	512	1 250	141	331	382	889	(NA)	(NA)
4 and over	128	614	17	80	65	305	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	804	1 942	374	611	650	1 331	962	2 075
Crawler tractors	71	92	16	20	55	72	94	121
Riding garden tractors 7 hp and over	169	177	131	137	38	40	(NA)	(NA)
Grain and bean combines, self-propelled	218	218	75	75	143	143	141	141
Cornpickers, corn heads, and picker-shellers	468	502	191	206	289	296	(NA)	(NA)
Corn heads for combines	66	67	42	42	24	25	(NA)	(NA)
Other cornpickers and picker-shellers	428	435	162	164	267	271	(NA)	(NA)
Pickup balers	581	584	254	255	328	329	(NA)	(NA)
Windrowers, pull and self-propelled	158	223	104	167	56	56	(NA)	(NA)
Field forage harvesters, shear bar	195	205	105	107	92	98	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	229	(X)	136	(X)
Chickens 3 months old or older	215	210 310	126	173 756
Farms with–				
1 to 1,599	198	41 560	109	24 977
1,600 to 3,199	2	(D)	2	4 187
3,200 to 9,999	7	(D)	10	51 062
10,000 and over	8	125 900	5	93 530
Hens and pullets of laying age excluding started pullets	211	159 485	118	95 037
Pullets not yet of laying age	7	20 380	3	43 746
Other chickens	14	30 445	11	34 973
Broilers and other meat-type chickens less than 3 months old	9	71 075	8	427 515
1969				
Turkeys	–	–	2	(D)
Turkey hens kept for breeding	–	–	–	–
Other turkeys	–	–	2	(D)
Ducks, geese, and other poultry	29	328	4	90
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	426	241 430	(NA)	143 201
Broilers and other meat-type chickens	(NA)	(NA)	13	576 100
Turkeys	(NA)	(NA)	8	32 085

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	755	(X)	744	(X)	(X)	(X)
Any cattle, hogs, or sheep	722	(X)	724	(X)	(X)	(X)
Cattle and calves	680	28 178	680	15 135	197	5 173
Farms with–						
1 to 19	204	2 287	427	4 276	139	1 190
20 to 49	286	9 062	205	5 913	39	1 230
50 to 99	140	9 417	31	2 005	5	280
100 to 199	41	4 966	12	1 476	10	1 210
200 and over	9	2 446	5	1 465	4	1 263
200 to 499	9	2 446	5	1 465	4	1 263
500 and over	–	–	–	–	–	–
Cattle	(X)	(X)	554	7 666	160	4 404
Farms with–						
1 to 9	(X)	(X)	353	1 451	62	304
10 to 19	(X)	(X)	120	1 530	51	685
20 to 49	(X)	(X)	59	1 779	32	1 012
50 to 99	(X)	(X)	9	521	3	170
100 and over	(X)	(X)	13	2 385	12	2 233
100 to 199	(X)	(X)	9	1 122	8	970
200 to 499	(X)	(X)	4	1 263	4	1 263
500 and over	(X)	(X)	–	–	–	–
Calves	(X)	(X)	490	7 469	41	769
Farms with–						
1 to 9	(X)	(X)	187	1 006	25	135
10 to 19	(X)	(X)	183	2 447	5	66
20 to 49	(X)	(X)	104	2 797	7	218
50 to 99	(X)	(X)	13	779	2	(D)
100 and over	(X)	(X)	3	440	2	(D)
100 to 199	(X)	(X)	2	(D)	2	(D)
200 and over	(X)	(X)	1	(D)	–	–
Heifers and heifer calves	537	7 875	(X)	(X)	(X)	(X)
Bulls and steers, including calves	522	6 585	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	397	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	865	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	825	27 729	810	15 761	(NA)	4 318
Cattle	(NA)	(NA)	678	7 477	150	3 858
Calves	(NA)	(NA)	632	8 284	42	460

	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	554	13 718	660	16 689	427	11 489	195	2 229
Farms with–								
1 to 19	275	2 688	362	3 564	180	1 746	161	1 176
20 to 49	216	6 716	223	6 523	195	6 234	28	714
50 to 99	57	3 540	57	3 606	46	2 735	6	339
100 and over	6	774	18	2 996	6	774	–	–
1964								
Total on place	693	13 845	(NA)	15 567	584	12 162	(NA)	1 683

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	257	13 637	267	24 744	349	11 972	354	23 706
Farms with–								
1 to 24	121	1 393	89	1 169	(NA)	(NA)	(NA)	(NA)
25 to 49	59	2 010	50	1 829	(NA)	(NA)	(NA)	(NA)
50 to 99	31	2 153	56	3 774	(NA)	(NA)	(NA)	(NA)
100 and over	46	8 081	72	17 972	(NA)	(NA)	(NA)	(NA)
100 to 199	33	4 212	46	6 396	(NA)	(NA)	(NA)	(NA)
200 and over	13	3 869	26	11 576	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	169	2 230	(X)	(X)	207	1 476	(X)	(X)
Other hogs and pigs	234	11 407	(X)	(X)	329	10 496	(X)	(X)
Feeder pigs sold	(X)	(X)	70	8 827	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	182	2 459	(X)	(X)	229	2 149	(X)	(X)
December 1 of preceding year and May 31	153	1 198	(X)	(X)	202	1 110	(X)	(X)
June 1 and November 30	167	1 261	(X)	(X)	201	1 039	(X)	(X)
Sheep and lambs	66	1 795	53	1 384	69	2 706	56	1 963
Any goats	10	23	3	9	-	-	2	4
All other livestock	225	(X)	58	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	813
dollars	1 148 884
Commercial fertilizer – farms	754
acres on which used	51 509
tons	10 424
dollars	848 801
Lime – farms	306
acres on which used	6 809
tons	14 360
dollars	77 500
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	165
acres on which used	5 973
dollars	19 532
Insects on other crops – farms	189
acres on which used	10 868
dollars	52 421
Nematodes in crops – farms	6
acres on which used	24
dollars	714
Diseases in crops and orchards – farms	32
acres on which used	1 322
dollars	29 968
Weeds or grass in crops – farms	445
acres on which used	22 111
dollars	95 161
Weeds or brush in pasture – farms	18
acres on which used	83
dollars	302
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	11
acres on which used	169
dollars	3 870
Insect control on livestock and poultry – farms	217
dollars	17 471

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	493	13 694	-	-	55	1 068	54	181	1	2
Improved pasture	150	3 338	-	-	24	360	23	70	1	4
Field corn for all purposes	711	28 078	1	1	588	24 482	584	4 884	103	793
Sorghums for all purposes	15	147	-	-	11	83	11	26	-	-
All small grains	710	21 216	-	-	595	18 061	594	2 592	12	32
Field crops other than corn, sorghums, small grains, silage, and field seeds	46	738	2	22	33	634	33	180	4	3
Hay or grass silage	654	23 358	-	-	101	3 957	100	575	2	8
Field seeds	9	81	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	60	2 845	12	1 248	50	1 920	50	775	2	4
Berries for sale	13	47	3	21	3	23	3	8	-	-
Land in orchards (see text)	37	786	-	-	30	772	30	213	1	1
Nursery or greenhouse products	17	148	8	84	11	141	10	72	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)	702	23 686	2 045 169	-	-	856	22 524	1 629 434
For silage (tons, green weight)	302	4 264	59 540	1	1	336	3 410	43 312
Cut for green or dry fodder, hogged or grazed	11	128	(X)	-	-	(NA)	114	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	9	118	1 430	-	-	1	16	224
Cut for dry forage or hay (tons, dry weight)	2	7	14	-	-	(NA)	(NA)	(NA)
Hogged or grazed	4	22	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	287	9 095	24 257	-	-	517	15 196	41 680
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	470	10 438	23 642	-	-	540	11 073	22 320
Small grain hay (tons, dry)	6	101	272	-	-	7	51	49
Other hay (tons, dry)	15	110	398	-	-	(NA)	398	1 029
Grass silage (tons, green)	104	2 924	19 774	-	-	140	2 953	19 898
Hay crops cut and fed green (tons, green)	54	690	4 795	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	4	42	2 100	-	-	27	265	17 710
Alfalfa seed (pounds)	-	-	-	-	-	4	23	1 130
Strawberries (pounds)	9	30	138 992	3	21	34	38	103 380

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	563	8 341	292 353	-	-	479	7 034	1 081	23	790	13 101	420 044
Winter wheat (bushels)	561	8 306	291 378	-	-	477	6 999	1 077	23	-	-	-
Oats for grain (bushels)	621	10 783	672 709	-	-	524	9 374	1 255	8	797	13 928	820 113
Barley for grain (bushels)	115	1 014	51 642	-	-	96	809	124	1	79	591	25 349
Rye for grain (bushels)	18	143	3 786	-	-	15	105	16	-	17	151	4 236
Soybeans for beans (bushels)	27	513	17 821	-	-	18	413	49	-	27	420	10 991
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	19	192 ~~225~~	51485 ~~59 285~~	2	22	14	188 ~~221~~	107 ~~131~~	3	38	349	63 382
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	60	2 845	12	1 248	60	2 358
Selected vegetables:						
Tomatoes	20	76	3	29	19	14
Sweet corn	41	358	4	62	38	192
Cucumbers and pickles	6	14	2	10	9	8
Watermelons	8	9	-	-	1	3
Snap beans, bush, pole	14	29	1	4	5	57

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	37	786	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	85	913	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	29	484	24 931	18	6 575	25	18 356	20	4 285 039
	1964	80	(NA)	19 086	31	3 734	74	15 352	51	4 367 654
Peaches, all (pounds)	1969	25	240	19 916	21	9 869	22	10 047	16	1 213 157
	1964	42	(NA)	19 278	24	9 458	35	9 820	29	949 369
Clingstone (pounds)	1969	3	14	1 338	3	394	3	944	1	4 966
Freestone (pounds)	1969	24	226	18 578	19	9 475	21	9 103	16	1 208 191
Pears, all (pounds)	1969	8	15	1 235	3	242	7	993	4	18 075
	1964	45	(NA)	791	13	113	39	678	26	170 600
Bartlett (pounds)	1969	8	13	1 178	3	225	7	953	4	15 475
Other than Bartlett (pounds)	1969	4	2	57	1	17	3	40	2	2 600
Cherries, all (pounds)	1969	9	18	1 021	4	117	9	904	6	21 464
	1964	44	(NA)	644	13	127	38	517	27	19 088
Tart (pounds)	1969	8	14	763	2	25	8	738	6	21 224
Sweet (pounds)	1969	5	4	258	3	92	4	166	2	240
Plums and prunes, all (pounds)	1969	6	5	288	3	40	6	248	4	4 920
	1964	43	(NA)	577	14	180	35	397	21	15 176
Plums (pounds, fresh)	1969	5	3	238	3	40	5	198	4	4 920
Prunes (pounds, fresh)	1969	1	2	50	-	-	1	50	-	-
Grapes, total (pounds)	1969	5	11	4 675	-	-	5	4 675	5	38 199
	1964	31	(NA)	3 991	9	240	24	3 751	18	60 855

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	(D)	(D)	8	(X)	45	53 512
Sod	1	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	11	395 500	4	852 107	32	545 728	6	775 460
Flower seeds, vegetable seeds, and vegetable plants	7	25 354	(Z)	45 937	17	155 639	2	134 850
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	4	94 940	(X)	62 746	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	2	10 900	(X)	2 398	(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	32 304	12	4 423
Firewood and fuelwood	4	875	(NA)	(NA)
Sawlogs and veneer logs	8	3 203	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	4	1 109	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	315	546
Land in farms ..... acres..	27 592	41 934
Average size of farm ..... acres..	87.5	76.8
Approximate land area ..... acres..	261 120	264 325
Proportion in farms ..... percent..	10.6	15.8
Value of land and buildings ..... dollars..	30 370 894	(NA)
Average per farm ..... dollars..	96 415	58 576
Average per acre ..... dollars..	1 100.71	752.39
Land in Farms According to Use		
Total cropland ..... farms..	281	520
acres..	18 380	26 878
Harvested cropland ..... farms..	257	502
acres..	12 168	16 990
Number of farms by acres harvested:		
1 to 9 acres	58	203
10 to 19 acres	54	83
20 to 29 acres	32	44
30 to 49 acres	43	61
Number of farms by acres harvested:		
50 to 99 acres	44	69
100 to 199 acres	21	33
200 to 499 acres	2	9
500 to 999 acres	3	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	123	158
acres..	2 673	3 703
All other cropland (see text) ..... farms..	128	(NA)
acres..	3 539	6 185
Woodland including woodland pasture ..... farms..	163	232
acres..	4 389	6 004
All other land (see text) ..... farms..	263	(NA)
acres..	4 823	9 002
Irrigated land ..... farms..	18	17
acres..	266	312

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	315	27 592	257	25 944	12 168	18	1 190	266	546	41 934	502	16 990
Farms with–												
1 to 9 acres	56	286	24	143	69	2	17	5	104	488	85	196
10 to 49 acres	76	2 126	63	1 829	934	4	63	23	193	4 953	176	1 840
50 to 69 acres	39	2 290	35	2 044	651	2	111	40	55	3 209	52	1 178
70 to 99 acres	57	4 824	54	4 579	2 014	8	695	168	63	5 278	62	2 337
100 to 139 acres	34	3 869	29	3 327	1 346	1	106	10	47	5 366	44	2 149
140 to 179 acres	19	2 954	18	2 779	1 366	-	-	-	31	4 788	31	2 171
180 to 219 acres	10	2 010	10	2 010	1 163	1	198	20	12	2 407	12	1 209
220 to 259 acres	8	1 867	8	1 867	912	-	-	-	14	3 345	14	1 686
260 to 499 acres	12	4 224	12	4 224	1 687	-	-	-	21	7 456	20	3 235
500 to 999 acres	2	(D)	2	(D)	(D)	-	-	-	5	(D)	5	943
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	-	-	-	1	(D)	1	46
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms..	315	546
acres..	27 592	41 934
Harvested cropland ..... farms..	257	502
acres..	12 168	16 990
Full owners ..... farms..	222	386
acres..	14 057	20 292
Harvested cropland ... farms..	166	348
acres..	4 141	6 601
Part owners ..... farms..	56	106
acres..	9 181	12 370
Harvested cropland ... farms..	56	103
acres..	5 827	6 920
Tenants ..... farms..	37	48
acres..	4 354	5 422
Harvested cropland ... farms..	35	45
acres..	2 200	2 574
Percent of tenancy	11.7	8.8
Farm operators by age groups:		
Under 25 years	2	3
25 to 34 years	21	19
35 to 44 years	53	77
45 to 54 years	89	125
55 to 64 years	78	153
65 years and over	72	169
Average age	54.7	57.3
Farm operators by place of residence:		
On farm operated	248	493
Not on farm operated	37	(NA)
Farm operators reporting days of work off farm	210	273
1 to 49 days	24	26
50 to 99 days	6	
100 to 199 days	28	247
200 days and over	152	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	16	9
Class 2– " $20,000 to $39,999	18	27
Class 3– " $10,000 to $19,999	25	39
Class 4– " $5,000 to $9,999	29	56
Class 5– " $2,500 to $4,999	61	69
Class 6 (see text)	11	47
Part time (see text)	117	168
Part retirement (see text)	35	127
Abnormal (see text)	3	4
Market value of all agricultural products sold (see text) ..... dollars..	9 696 248	6 934 750
Average per farm ..... dollars..	30 781	12 701
Crops including nursery products and hay ..... farms..	235	(NA)
dollars..	8 440 665	5 541 076
Forest products ..... farms..	11	40
dollars..	12 356	27 595
Livestock, poultry, and their products ..... farms..	167	(NA)
dollars..	1 243 227	1 364 118

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	45	82
$250 to $499	28	68
$500 to $999	40	76
$1,000 to $1,499	26	41
$1,500 to $1,999	20	47
$2,000 to $2,499	18	28
$2,500 and over	138	204
Farms with farm-related income from—		
Customwork and other agricultural services, farms	33	(NA)
Customwork and other agricultural services, dollars	23 075	(NA)
Recreational services, farms	6	6
Recreational services, dollars	17 155	1 920
Government farm programs, farms	80	(NA)
Government farm programs, dollars	68 392	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	315	546
Farm production expenses, total (see text), dollars	6 838 048	(NA)
Number of farms with expenditures of—		
$1 to $499	29	(NA)
$500 to $999	41	(NA)
$1,000 to $1,999	56	(NA)
$2,000 to $2,999	38	(NA)
$3,000 to $4,999	35	(NA)
$5,000 to $9,999	60	(NA)
$10,000 and over	56	(NA)
Items reported both years, dollars	2 722 345	3 440 730
Livestock and poultry, farms	122	215
Livestock and poultry, dollars	185 090	166 255
Feed for livestock and poultry, farms	175	268
Feed for livestock and poultry, dollars	359 127	363 335
Commercially mixed formula feeds, farms	102	229
Commercially mixed formula feeds, tons	2 724	4 015
Commercially mixed formula feeds, dollars	200 827	318 905
Seeds, bulbs, plants, and trees, farms	177	395
Seeds, bulbs, plants, and trees, dollars	86 710	133 795
Commercial fertilizer, farms	208	389
Commercial fertilizer, dollars	101 383	126 035
Lime, farms	69	161
Lime, dollars	12 914	(NA)
Other agricultural chemicals (see text), farms	160	(NA)
Other agricultural chemicals (see text), dollars	71 572	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	310	499
Gasoline and other petroleum fuel and oil for the farm business, dollars	492 494	515 545
Hired farm labor, farms	158	247
Hired farm labor, dollars	1 461 763	2 103 050
Contract labor, machine hire, and customwork, farms	89	192
Contract labor, machine hire, and customwork, dollars	35 778	32 715
All other production expenses, farms	254	(NA)
All other production expenses, dollars	4 031 217	(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	309	2 326 688		
By value groups:				
$1 to $999	26	13 270	165	422 597
$1,000 to $4,999			52	341 500
$5,000 to $9,999			34	450 634
$10,000 to $19,999			32	1 098 687
$20,000 and over				

	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	211	294	154	200	79	94	506	765
Motortrucks including pickups	219	300	128	154	112	146	323	406
Tractors other than garden tractors and motor tillers	268	525	85	144	221	381	415	723
Riding garden tractors 7 hp and over	82	98	63	69	19	29	(NA)	(NA)
Grain and bean combines, self-propelled	31	31	19	19	12	12	30	30
Cornpickers, corn heads, and picker-shellers	71	79	19	24	52	55	119	119
Pickup balers	118	122	44	46	74	76	181	181

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)	126	(X)	265	(NA)	(NA)	(NA)
Cattle and calves	121	3 494	104	1 363	234	4 818	199	4 126
Farms with—								
1 to 4	28	81	35	88	111	(NA)	(NA)	(NA)
5 to 9	25	174	26	168		(NA)	(NA)	(NA)
10 to 19	24	334	25	361	46	(NA)	(NA)	(NA)
20 and over	44	2 905	18	746	77	(NA)	(NA)	(NA)
Cows and heifers that had calved	84	1 708	(X)	(X)	179	2 371	(NA)	(NA)
Milk cows	50	1 061	(X)	(X)	114	1 436	(NA)	(NA)
Farms with—								
1 or 2	14	17	(X)	(X)	46	(NA)	(NA)	(NA)
3 or 4	4	14	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	3	20	(X)	(X)	15	(NA)	(NA)	(NA)
10 and over	29	1 010	(X)	(X)	48	(NA)	(NA)	(NA)
Hogs and pigs	36	566	29	686	81	1 233	63	1 755
Farms with—								
1 to 4	14	31	7	20	49	(NA)	27	(NA)
5 to 9	11	78	7	48		(NA)		(NA)
10 to 24	7	136	4	83	18	(NA)	36	(NA)
25 and over	4	321	1	535	14	(NA)		(NA)
Feeder pigs	(X)	(X)	4	128	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	17	70	(X)	(X)	44	220	(X)	(X)
December 1 of preceding year and May 31	14	37	(X)	(X)	35	100	(X)	(X)
June 1 and November 30	15	33	(X)	(X)	37	120	(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	25	949	24	494	32	829	26	478
Horses and ponies	70	490	16	46	(NA)	(NA)	9	28
Chickens 3 months old or older	59	54 381	32	27 790	164	41 787	(NA)	17 487
Farms with—								
1 to 99	27	823	12	613	110	(NA)	(NA)	(NA)
100 to 399	21	5 408	14	2 547	40	(NA)	(NA)	(NA)
400 to 1,599	5	3 450	2	1 600	10	(NA)	(NA)	(NA)
1,600 and over	6	44 700	4	23 030	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	52	37 205	26	26 240	154	40 710	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	50	-	-	(NA)	(NA)	2	(D)
Other livestock and poultry	32	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	101	221
For grain (farms)	97	215
(acres)	1 936	3 008
(bushels)	141 641	195 945
Cut for silage, green or dry fodder, or hogged or grazed (farms)	26	(NA)
(acres)	675	683
Sorghums for all purposes except sirup (farms)	1	-
For grain or seed (farms)	1	-
(acres)	58	-
(bushels)	5 220	-
Cut for silage, dry forage or hay, or hogged or grazed (farms)	-	(NA)
(acres)	-	-
Wheat for grain (farms)	79	172
(acres)	1 225	2 280
(bushels)	39 129	67 791
Other small grains for grain (farms)	97	(NA)
(acres)	1 683	2 548
Soybeans for beans (farms)	17	8
(acres)	652	77
(bushels)	15 254	1 478
Hay, excluding sorghum hay (farms)	159	(NA)
(acres)	4 774	6 556
(tons)	10 520	12 553
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	15	(NA)
(acres)	135	73
Vegetables, sweet corn, or melons for sale (farms)	53	63
(acres)	683	842
Berries for sale (farms)	10	44
(acres)	9	41
Land in orchards (see text) (farms)	38	113
(acres)	324	563
Other crops (farms)	33	(NA)
(acres)	365	(NA)
Greenhouse products under glass or other protection (farms)	11	(NA)
(sq. ft.)	(D)	1 340 750

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	149	200
Land in farms (acres)	18 976	25 788
Average size of farm (acres)	127.3	128.9
Value of land and buildings (dollars)	17 947 045	(NA)
Average per farm (dollars)	120 449	(NA)
Average per acre (dollars)	945.77	(NA)
Land in Farms According to Use		
Total cropland (farms)	138	(NA)
(acres)	13 250	17 249
Harvested cropland (farms)	133	182
(acres)	9 731	12 027
Number of farms by acres harvested:		
1 to 49 acres	71	(NA)
50 to 99 acres	38	(NA)
100 to 199 acres	19	(NA)
200 to 499 acres	2	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	53	65
(acres)	1 668	2 489
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	23	39
(acres)	739	1 078
Cropland on which all crops failed (farms)	10	10
(acres)	129	44
Cropland in cultivated summer fallow (farms)	11	-
(acres)	121	-
Cropland idle (farms)	34	61
(acres)	862	1 611
Total woodland (farms)	83	103
(acres)	2 787	3 530
Woodland pastured (farms)	19	34
(acres)	447	782
Woodland not pastured (farms)	69	81
(acres)	2 340	2 748
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	34	69
(acres)	1 168	2 236
Improved pastureland and rangeland (farms)	22	22
(acres)	746	422
Pastureland and rangeland not improved (farms)	18	(NA)
(acres)	422	1 814
All other land (see text) (farms)	118	188
(acres)	1 771	2 765
Irrigated land (farms)	16	14
(acres)	264	299
Total pastureland (all types) (farms)	75	(NA)
(acres)	3 283	5 507
Conservation Practices		
Grain or row crops farmed on the contour (farms)	7	(NA)
(acres)	575	(NA)
Stripcropping systems to control erosion (farms)	7	(NA)
(acres)	301	(NA)
Cropland and pastureland having terraces (farms)	2	(NA)
(acres)	28	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	149	200	18 976	133	18 165	9 731	16	1 030	264
Farms with–									
1 to 9 acres	12	34	80	6	38	18	2	17	5
10 to 49 acres	27	27	691	24	621	352	4	63	23
50 to 69 acres	10	14	607	8	479	226	2	111	40
70 to 99 acres	33	31	2 809	32	2 739	1 507	6	535	166
100 to 139 acres	20	28	2 294	17	1 968	968	1	106	10
140 to 179 acres	17	23	2 641	16	2 466	1 262	-	-	-
180 to 219 acres	9	9	1 818	9	1 818	1 105	1	198	20
220 to 259 acres	7	11	1 627	7	1 627	896	-	-	-
260 to 499 acres	11	18	3 852	11	3 852	1 549	-	-	-
500 to 999 acres	1	4	(D)	1	(D)	(D)	-	-	-
1,000 to 1,999 acres	2	1	(D)	2	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years–number	20
Proportion of all class 1-5 farms–percent	13.4
Land in farms–acres	1 424
Cropland–acres	1 039
Class 1-5 farms irrigated in 1969–number	16
Proportion of all class 1-5 farms–percent	10.7
Land in farms–acres	1 030
Average per farm–acres	64.3
Cropland–acres	699
Harvested cropland–acres	620
Irrigated land–acres	264
Average per farm–acres	16.5

	1969
Irrigated land–Continued	
Cropland–farms	16
–acres	264
Harvested–farms	16
–acres	246
Used only for pasture–farms	1
–acres	15
Pasture, other than cropland pasture–farms	-
–acres	-
Water used–acre-feet	187
Class 1-5 farms with artificial drainage–number	34
Proportion of class 1-5 farms–percent	22.8
Land in farms–acres	5 459
Average per farm–acres	160.5
Drained land–acres	1 812
Average per farm–acres	53.2
Class 1-5 farms reporting both irrigation and drainage in 1969–number	8
Land in farms–acres	668

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators–farms	149	-	200
–acres	18 976	-	25 788
Harvested cropland–farms	133	-	182
–acres	9 731	-	12 027
Full owners–farms	89	-	113
–acres	7 763	-	(NA)
Harvested cropland–farms	74	-	(NA)
–acres	2 712	-	(NA)
Part owners–farms	39	-	60
–acres	8 268	-	(NA)
Harvested cropland–farms	39	-	(NA)
–acres	5 310	-	(NA)
Tenants–farms	21	-	25
–acres	2 945	-	(NA)
Harvested cropland–farms	20	-	(NA)
–acres	1 709	-	(NA)
Percent of tenancy	14.0	0.0	12.5
Farms by type of organization			
Individual or family–farms	130	-	(NA)
–acres	16 542	-	(NA)
Partnership–farms	15	-	(NA)
–acres	2 138	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned–farms	2	-	(NA)
–acres	156	-	(NA)
10 or fewer shareholders–farms	1	-	(NA)
–acres	50	-	(NA)
More than 10 shareholders–farms	1	-	(NA)
–acres	106	-	(NA)
Other–farms	2	-	(NA)
–acres	140	-	(NA)
Farm operators by age groups:			
Under 25 years	2	-	1
25 to 34 years	7	-	10
35 to 44 years	22	-	39
45 to 54 years	38	-	52
55 to 64 years	44	-	57
65 years and over	36	-	41
Average age	55.5	0.0	(NA)
Farm operators by place of residence:			
On farm operated	113	-	179
Not on farm operated	20	-	19
Farm operators reporting days of work off farm	64	-	77
1 to 49 days	6	-	9
50 to 99 days	5	-	2
100 to 199 days	13	-	12
200 days and over	40	-	54

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	16	9
Class 2– " $20,000 to $39,999	18	27
Class 3– " $10,000 to $19,999	25	39
Class 4– " $5,000 to $9,999	29	56
Class 5– " $2,500 to $4,999	61	69
Market value of all agricultural products sold (see text)–farms	149	200
–dollars	9 480 123	6 549 519
Average per farm–dollars	63 624	32 747

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	14	(X)
$2,500 to $4,999	47	69
$5,000 to $7,499	21	39
$7,500 to $9,999	8	17
$10,000 to $14,999	20	26
$15,000 to $19,999	5	14
$20,000 to $29,999	13	18
$30,000 to $39,999	5	11
$40,000 to $59,999	2	7
$60,000 and over	14	3
$60,000 to $79,999	7	(NA)
$80,000 and over	7	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	121	8 356 443
Grains	69	123 013
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	40	85 581
Other field crops	6	(D)
Vegetables, sweet corn, and melons	26	386 173
Fruits, nuts, and berries	14	134 637
Nursery and greenhouse products	17	(D)
Forest products sold	5	5 350
Livestock, poultry, and their products sold	89	1 118 330
Poultry and poultry products	21	274 993
Dairy products	33	578 996
Dairy cattle and calves	35	49 220
Other cattle and calves	32	114 947
Hogs, sheep, and goats	26	28 281
Other livestock and livestock products	16	71 893
Farms with farm-related income from–		
Customwork and other agricultural services	18	19 666
Recreational services	2	9 080
Government farm programs	43	49 061

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	149	200
dollars.	6 458 092	(NA)
Number of farms with expenditures of–		
$1 to $1,999	5	(NA)
$2,000 to $2,999	15	(NA)
$3,000 to $4,999	23	(NA)
$5,000 to $9,999	53	(NA)
$10,000 to $19,999	30	(NA)
$20,000 to $39,999	9	(NA)
$40,000 and over	14	(NA)
Items reported both years ..... dollars.	2 466 467	3 191 147
Livestock and poultry ..... farms.	58	(NA)
dollars.	132 419	122 308
Feed for livestock and poultry ..... farms.	85	118
dollars.	280 425	296 200
Commercially mixed formula feeds ..... farms.	48	117
tons.	2 192	(NA)
dollars.	159 675	272 750
Feed ingredients ..... farms.	43	(NA)
tons.	782	(NA)
dollars.	79 327	(NA)
Whole grains ..... farms.	24	40
tons.	635	(NA)
dollars.	25 077	15 050
Hay, green chop, and silage ..... farms.	14	13
tons.	508	(NA)
dollars.	16 346	8 400
Seeds, bulbs, plants, and trees ..... farms.	99	159
dollars.	78 162	113 317
Commercial fertilizer ..... farms.	114	154
dollars.	86 433	94 680
Lime ..... farms.	38	85
dollars.	9 266	(NA)
Other agricultural chemicals (see text) ..... farms.	84	(NA)
dollars.	67 394	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	149	196
dollars.	463 883	474 701
Gasoline ..... farms.	147	196
dollars.	85 523	116 700
Diesel oil ..... farms.	35	28
dollars.	10 102	5 176
LP gas, butane, and propane .... farms.	20	9
dollars.	4 940	3 480
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	149	196
dollars.	363 318	349 345
Hired farm labor ..... farms.	100	159
dollars.	1 393 419	2 070 231
Workers by number of days worked:		
150 days or more ..... farms.	23	83
workers.	377	677
Less than 150 days ..... farms.	94	(NA)
workers.	803	(NA)
Contract labor ..... farms.	6	(NA)
dollars.	4 337	(NA)
Machine hire and customwork ..... farms.	49	64
dollars.	27 389	19 710
All other production expenses ..... farms.	146	(NA)
dollars.	3 914 965	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	149	1 708 414
By value groups:		
$1 to $4,999	67	178 006
$5,000 to $9,999	29	183 150
$10,000 to $19,999	24	328 571
$20,000 to $29,999	16	357 000
$30,000 to $49,999	8	294 270
$50,000 and over	5	367 417

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	109	172	83	120	41	52	191	315
2 or 3	40	90	26	56	10	21	(NA)	(NA)
4 and over	4	17	2	9	-	-	(NA)	(NA)
Motortrucks including pickups	120	188	72	97	65	91	152	204
2 and over	36	104	15	40	10	36	(NA)	(NA)
Tractors other than garden tractors and motor tillers	131	329	54	106	103	223	158	379
2 or 3	72	172	27	64	53	125	(NA)	(NA)
4 and over	24	122	3	18	12	60	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	129	304	53	98	101	206	158	338
Crawler tractors	20	25	6	8	14	17	41	41
Riding garden tractors 7 hp and over	37	53	30	36	7	17	(NA)	(NA)
Grain and bean combines, self-propelled	25	25	19	19	6	6	24	24
Cornpickers, corn heads, and picker-shellers	48	56	14	19	34	37	(NA)	(NA)
Corn heads for combines	8	8	7	7	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	46	48	12	12	34	36	(NA)	(NA)
Pickup balers	69	73	32	34	37	39	(NA)	(NA)
Windrowers, pull and self-propelled	20	21	12	13	8	8	(NA)	(NA)
Field forage harvesters, shear bar	22	26	16	18	8	8	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	31	(X)	18	(X)
Chickens 3 months old or older	29	44 230	17	23 677
Farms with–				
1 to 1,599	24	(D)	14	2 677
1,600 to 3,199	-	-	1	3 000
3,200 to 9,999	4	26 400	1	(D)
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	27	33 265	17	23 677
Pullets not yet of laying age	4	10 960	-	-
Other chickens	1	5	-	-
Broilers and other meat-type chickens less than 3 months old	1	50	-	-
Turkeys	-	-	1	(D)
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	1	(D)
Ducks, geese, and other poultry	3	44	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	61	33 299	(NA)	12 796
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	1	(D)

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	88	(X)	84	(X)	(X)	(X)
Any cattle, hogs, or sheep	73	(X)	73	(X)	(X)	(X)
Cattle and calves	69	2 886	66	1 016	14	231
Farms with–						
1 to 19	29	268	53	491	11	79
20 to 49	23	666	9	232	1	39
50 to 99	12	751	3	192	2	113
100 to 199	2	326	1	101	-	-
200 and over	3	875	-	-	-	-
200 to 499	3	875	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	46	388	9	136
Farms with–						
1 to 9	(X)	(X)	37	149	6	25
10 to 19	(X)	(X)	4	44	1	12
20 to 49	(X)	(X)	4	135	1	39
50 to 99	(X)	(X)	1	60	1	60
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	51	628	5	95
Farms with–						
1 to 9	(X)	(X)	28	137	2	11
10 to 19	(X)	(X)	18	257	2	31
20 to 49	(X)	(X)	3	67	-	-
50 to 99	(X)	(X)	1	66	1	53
100 and over	(X)	(X)	1	101	-	-
100 to 199	(X)	(X)	1	101	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	55	732	(X)	(X)	(X)	(X)
Bulls and steers, including calves	48	585	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	30	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	110	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	105	3 546	104	3 539	(NA)	499
Cattle	(NA)	(NA)	92	1 051	25	383
Calves	(NA)	(NA)	80	2 488	12	116

	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	57	1 569	66	1 886	39	1 000	20	569
Farms with–								
1 to 19	31	240	41	358	19	142	13	100
20 to 49	20	612	17	466	16	478	4	132
50 to 99	2	145	3	186	1	55	1	90
100 and over	4	572	5	876	3	325	2	247
1964								
Total on place	89	1 869	(NA)	2 260	67	1 286	(NA)	583

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	18	327	18	483	33	543	27	858
Farms with–								
1 to 24	16	167	10	106	(NA)	(NA)	(NA)	(NA)
25 to 49	1	30	6	204	(NA)	(NA)	(NA)	(NA)
50 to 99	–	–	1	53	(NA)	(NA)	(NA)	(NA)
100 and over	1	130	1	120	(NA)	(NA)	(NA)	(NA)
100 to 199	1	130	1	120	(NA)	(NA)	(NA)	(NA)
200 and over	–	–	–	–	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	35	(X)	(X)	18	62	(X)	(X)
Other hogs and pigs	16	292	(X)	(X)	29	481	(X)	(X)
Feeder pigs sold	(X)	(X)	3	102	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	11	43	(X)	(X)	20	90	(X)	(X)
December 1 of preceding year and May 31	9	21	(X)	(X)	17	41	(X)	(X)
June 1 and November 30	11	22	(X)	(X)	18	49	(X)	(X)
Sheep and lambs	13	608	12	285	15	524	11	335
Any goats	2	3	–	–	–	–	–	–
All other livestock	33	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total	
farms	121
dollars	163 093
Commercial fertilizer	
farms	108
acres on which used	5 697
tons	1 139
dollars	86 433
Lime	
farms	38
acres on which used	869
tons	1 835
dollars	9 266
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops	
farms	9
acres on which used	354
dollars	1 729
Insects on other crops	
farms	27
acres on which used	522
dollars	20 915
Nematodes in crops	
farms	1
acres on which used	1
dollars	30
Diseases in crops and orchards	
farms	13
acres on which used	243
dollars	23 575
Weeds or grass in crops	
farms	61
acres on which used	2 884
dollars	17 772
Weeds or brush in pasture	
farms	1
acres on which used	10
dollars	10
Chemicals for defoliation or for growth control of crops or thinning of fruit	
farms	3
acres on which used	34
dollars	420
Insect control on livestock and poultry	
farms	20
dollars	2 538

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	53	1 668	1	15	4	96	4	21	–	–
Improved pasture	22	746	–	–	3	32	3	5	–	–
Field corn for all purposes	66	2 281	–	–	52	2 052	52	353	7	17
Sorghums for all purposes	1	58	–	–	–	–	–	–	–	–
All small grains	74	2 410	–	–	58	1 952	58	298	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	15	648	3	25	11	374	11	117	1	4
Hay or grass silage	80	3 486	–	–	7	350	7	45	–	–
Field seeds	4	101	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	26	618	4	143	20	478	20	139	1	1
Berries for sale	3	8	–	–	1	4	1	2	–	–
Land in orchards (see text)	14	240	–	–	8	217	8	26	–	–
Nursery or greenhouse products	17	(D)	9	(D)	13	(D)	11	109	5	2
All other crops	1	26	–	–	–	–	–	–	–	–

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)	62	1 675	123 108	–	–	95	2 185	154 250
For silage (tons, green weight)	22	603	6 265	–	–	37	539	5 415
Cut for green or dry fodder, hogged or grazed	1	3	(X)	–	–	(NA)	14	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	58	5 220	–	–	–	–	–
For silage (tons, green weight)	–	–	–	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	26	1 195	3 365	–	–	79	2 037	4 971
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	65	1 699	3 573	–	–	73	1 929	3 259
Small grain hay (tons, dry)	–	–	–	–	–	–	–	–
Other hay (tons, dry)	2	4	10	–	–	(NA)	137	147
Grass silage (tons, green)	11	540	2 815	–	–	16	370	2 912
Hay crops cut and fed green (tons, green)	5	48	500	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	36	3 600	–	–	8	111	9 120
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	3	8	21 150	–	–	8	14	44 625

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	50	1 034	32 996	-	-	42	898	138	-	89	1 591	48 928
Winter wheat (bushels)	49	986	32 096	-	-	42	898	138	-	-	-	-
Oats for grain (bushels)	64	1 151	61 814	-	-	47	915	138	-	94	1 701	88 636
Barley for grain (bushels)	7	98	5 720	-	-	7	98	15	-	7	41	1 926
Rye for grain (bushels)	6	99	2 390	-	-	2	13	2	-	6	62	1 861
Soybeans for beans (bushels)	10	474	11 988	-	-	6	200	34	-	3	35	674
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	129	24 659	3	25	4	129	74	-	16	65	12 961
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	26	618	4	143	26	720
Selected vegetables:						
Tomatoes	10	19	-	-	12	17
Sweet corn	19	118	-	-	16	316
Cucumbers and pickles	4	2	-	-	5	1
Watermelons	-	-	-	-	1	1
Snap beans, bush, pole	7	19	-	-	10	16

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	14	240	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	32	353	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	14	192	7 005	5	580	13	6 425	11	1 565 900
1964	29	(NA)	7 948	6	884	29	7 064	23	2 112 235
Peaches, all (pounds) 1969	4	26	1 477	2	142	4	1 335	4	113 500
1964	9	(NA)	3 033	2	154	9	2 879	8	270 596
Clingstone (pounds) 1969	-	-	-	-	-	-	-	-	-
Freestone (pounds) 1969	4	26	1 477	2	142	4	1 335	4	113 500
Pears, all (pounds) 1969	3	7	626	1	426	3	200	2	18 450
1964	17	(NA)	1 033	3	53	17	980	13	141 150
Bartlett (pounds) 1969	3	7	626	1	426	3	200	2	18 450
Other than Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds) 1969	1	(Z)	5	-	-	1	5	1	650
1964	9	(NA)	126	3	36	9	90	7	2 285
Tart (pounds) 1969	1	(Z)	3	-	-	1	3	1	400
Sweet (pounds) 1969	1	(Z)	2	-	-	1	2	1	250
Plums and prunes, all (pounds) 1969	2	7	390	-	-	2	390	2	9 000
1964	11	(NA)	422	-	-	11	422	9	27 440
Plums (pounds, fresh) 1969	1	6	360	-	-	1	360	1	7 500
Prunes (pounds, fresh) 1969	1	1	30	-	-	1	30	1	1 500
Grapes, total (pounds) 1969	3	6	2 610	-	-	3	2 610	3	8 450
1964	11	(NA)	5 310	-	-	11	5 310	10	51 008

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	87	132 374	26	(X)	209	132 345
Sod	2	(X)	(D)	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	7	(D)	(D)	(D)	28	1 305 534	3	4 544 770
Flower seeds, vegetable seeds, and vegetable plants	2	(D)	-	(D)	6	24 700	-	23 456
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	4 000	6	3 464
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	850	(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
All farms ..... number. .	1 040	1 565
Land in farms ..... acres. .	117 768	166 185
Average size of farm ..... acres. .	113.2	106.2
Approximate land area ..... acres. .	389 120	396 805
Proportion in farms ..... percent. .	30.3	41.8
Value of land and buildings ..... dollars. .	42 697 251	(NA)
Average per farm ..... dollars. .	41 055	26 275
Average per acre ..... dollars. .	362.55	253.40
Land in Farms According to Use		
Total cropland ..... farms. .	1 011	1 527
acres. .	69 571	97 304
Harvested cropland ..... farms. .	939	1 462
acres. .	40 671	57 276
Number of farms by acres harvested:		
1 to 9 acres	230	327
10 to 19 acres	161	273
20 to 29 acres	138	248
30 to 49 acres	147	254
Number of farms by acres harvested:		
50 to 99 acres	157	230
100 to 199 acres	85	111
200 to 499 acres	19	17
500 to 999 acres	2	2
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	518	580
acres. .	13 472	19 882
All other cropland (see text) .... farms. .	527	(NA)
acres. .	15 428	20 146
Woodland including woodland pasture ..... farms. .	693	982
acres. .	27 594	36 388
All other land (see text) ..... farms. .	858	(NA)
acres. .	20 603	32 478
Irrigated land ..... farms. .	13	3
acres. .	335	210

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 040	117 768	939	110 377	40 671	13	1 937	335	1 565	166 185	1 462	57 276
Farms with–												
1 to 9 acres	50	266	44	250	147	4	15	7	62	272	43	103
10 to 49 acres	209	6 120	178	5 475	1 833	1	14	3	418	11 856	379	3 885
50 to 69 acres	148	8 600	131	7 584	2 396	-	-	-	233	13 436	219	4 550
70 to 99 acres	194	16 223	168	14 157	4 558	4	356	104	279	23 068	265	7 624
100 to 139 acres	167	19 258	154	17 781	6 224	2	200	198	228	26 221	219	9 396
140 to 179 acres	93	14 404	93	14 404	5 081	1	(D)	8	130	20 536	125	7 157
180 to 219 acres	68	13 263	65	12 664	4 870	-	-	-	72	14 139	70	5 638
220 to 259 acres	36	8 587	35	8 345	3 503	-	-	-	54	12 721	54	5 113
260 to 499 acres	62	21 464	58	20 134	8 540	-	-	-	72	23 070	71	9 372
500 to 999 acres	11	(D)	11	(D)	(D)	-	-	-	12	8 396	12	3 093
1,000 to 1,999 acres	2	(D)	2	(D)	(D)	1	(D)	15	4	(D)	4	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms. .	1 040	1 565
acres. .	117 768	166 185
Harvested cropland ..... farms. .	939	1 462
acres. .	40 671	57 276
Full owners ..... farms. .	786	1 208
acres. .	76 629	104 575
Harvested cropland ... farms. .	698	1 115
acres. .	21 919	32 617
Part owners ..... farms. .	207	261
acres. .	34 653	49 166
Harvested cropland ... farms. .	202	260
acres. .	16 327	19 995
Tenants ..... farms. .	47	88
acres. .	6 486	10 078
Harvested cropland ... farms. .	39	80
acres. .	2 425	3 827
Percent of tenancy	4.5	5.6
Farm operators by age groups:		
Under 25 years	12	15
25 to 34 years	96	144
35 to 44 years	218	310
45 to 54 years	282	428
55 to 64 years	219	329
65 years and over	213	339
Average age	52.0	52.4
Farm operators by place of residence:		
On farm operated	909	1 489
Not on farm operated	54	(NA)
Farm operators reporting days of work off farm	694	973
1 to 49 days	68	121
50 to 99 days	33	
100 to 199 days	52	852
200 days and over	541	

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	32	16
Class 2– " $20,000 to $39,999	73	57
Class 3– " $10,000 to $19,999	105	163
Class 4– " $5,000 to $9,999	87	155
Class 5– " $2,500 to $4,999	138	192
Class 6 (see text)	52	108
Part time (see text)	400	640
Part retirement (see text)	153	233
Abnormal (see text)	-	1
Market value of all agricultural products sold (see text) ..... dollars. .	7 690 885	7 806 950
Average per farm ..... dollars. .	7 395	4 988
Crops including nursery products and hay ..... farms. .	687	(NA)
dollars. .	2 116 763	2 272 829
Forest products ..... farms. .	45	117
dollars. .	77 660	130 405
Livestock, poultry, and their products ..... farms. .	671	(NA)
dollars. .	5 496 462	5 402 607

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	184	244
$250 to $499	95	193
$500 to $999	153	237
$1,000 to $1,499	100	161
$1,500 to $1,999	53	80
$2,000 to $2,499	42	66
$2,500 and over	413	584

	1969	1964
Farms with farm-related income from—		
Customwork and other agricultural services, farms	106	(NA)
Customwork and other agricultural services, dollars	72 189	(NA)
Recreational services, farms	3	9
Recreational services, dollars	12 172	1 144
Government farm programs, farms	353	(NA)
Government farm programs, dollars	258 958	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 040	1 565
Farm production expenses, total (see text), dollars	6 502 934	(NA)
Number of farms with expenditures of—		
$1 to $499	153	(NA)
$500 to $999	171	(NA)
$1,000 to $1,999	190	(NA)
$2,000 to $2,999	130	(NA)
$3,000 to $4,999	112	(NA)
$5,000 to $9,999	117	(NA)
$10,000 and over	167	(NA)
Items reported both years, dollars	3 677 865	4 083 770
Livestock and poultry, farms	407	524
Livestock and poultry, dollars	647 958	672 575
Feed for livestock and poultry, farms	666	1 052
Feed for livestock and poultry, dollars	1 001 175	1 360 550
Commercially mixed formula feeds, farms	374	766
Commercially mixed formula feeds, tons	6 120	13 009
Commercially mixed formula feeds, dollars	570 008	1 046 350

	1969	1964
Seeds, bulbs, plants, and trees, farms	695	1 262
Seeds, bulbs, plants, and trees, dollars	149 496	208 645
Commercial fertilizer, farms	758	1 216
Commercial fertilizer, dollars	402 932	473 485
Lime, farms	251	448
Lime, dollars	79 992	(NA)
Other agricultural chemicals (see text), farms	453	(NA)
Other agricultural chemicals (see text), dollars	76 413	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 034	1 473
Gasoline and other petroleum fuel and oil for the farm business, dollars	409 066	492 045
Hired farm labor, farms	455	609
Hired farm labor, dollars	883 134	707 775
Contract labor, machine hire, and customwork, farms	535	817
Contract labor, machine hire, and customwork, dollars	184 104	168 695
All other production expenses, farms	855	(NA)
All other production expenses, dollars	2 668 664	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 028	7 629 199
By value groups:		
$1 to $999	71	43 630
$1,000 to $4,999	515	1 357 189
$5,000 to $9,999	225	1 421 093
$10,000 to $19,999	140	1 746 131
$20,000 and over	77	3 061 156

	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	830	1 179	621	771	325	408	1 426	2 191
Motortrucks including pickups	670	845	377	418	345	427	813	1 002
Tractors other than garden tractors and motor tillers	930	1 702	307	459	728	1 243	1 358	2 153
Riding garden tractors 7 hp and over	233	246	162	166	72	80	(NA)	(NA)
Grain and bean combines, self-propelled	89	92	34	34	58	58	49	49
Cornpickers, corn heads, and picker-shellers	323	350	112	126	218	224	359	362
Pickup balers	470	477	186	189	284	288	541	542

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	674	(X)	615	(X)	1 135	(NA)	(NA)	(NA)
Cattle and calves	632	16 849	560	8 155	1 057	22 851	808	10 594
Farms with—								
1 to 4	116	325	188	422	464	(NA)	(NA)	(NA)
5 to 9	96	657	101	711		(NA)	(NA)	(NA)
10 to 19	162	2 185	130	1 775	217	(NA)	(NA)	(NA)
20 and over	258	13 682	141	5 247	376	(NA)	(NA)	(NA)
Cows and heifers that had calved	475	8 498	(X)	(X)	891	11 946	(NA)	(NA)
Milk cows	283	6 258	(X)	(X)	592	9 160	(NA)	(NA)
Farms with—								
1 or 2	76	111	(X)	(X)	180	(NA)	(NA)	(NA)
3 or 4	9	31	(X)	(X)	59	(NA)	(NA)	(NA)
5 to 9	15	104	(X)	(X)	50	(NA)	(NA)	(NA)
10 and over	183	6 012	(X)	(X)	303	(NA)	(NA)	(NA)
Hogs and pigs	107	2 113	95	3 465	275	2 907	186	4 338
Farms with—								
1 to 4	27	57	10	23	188	(NA)	63	(NA)
5 to 9	31	209	21	142		(NA)		(NA)
10 to 24	24	354	27	433	57	(NA)	123	(NA)
25 and over	25	1 493	37	2 867	30	(NA)		(NA)
Feeder pigs	(X)	(X)	32	1 121	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	61	318	(X)	(X)	126	519	(X)	(X)
December 1 of preceding year and May 31	45	155	(X)	(X)	98	257	(X)	(X)
June 1 and November 30	49	163	(X)	(X)	94	262	(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	48	2 355	44	1 722	71	1 999	59	1 308
Horses and ponies	283	1 298	50	230	(NA)	(NA)	57	165
Chickens 3 months old or older	159	95 678	42	83 519	489	229 515	(NA)	94 218
Farms with-								
1 to 99	100	3 708	11	374	340	(NA)	(NA)	(NA)
100 to 399	40	6 420	13	2 426	101	(NA)	(NA)	(NA)
400 to 1,599	10	6 250	9	7 059	31	(NA)	(NA)	(NA)
1,600 and over	9	79 300	9	73 660	17	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	153	94 100	39	60 001	456	204 305	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	1 806	6	2 287	(NA)	(NA)	-	-
Other livestock and poultry	76	(X)	31	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms.	488	942
For grain . . . farms.	470	918
acres.	8 922	11 690
bushels.	730 139	852 515
Cut for silage, green or dry fodder, or hogged or grazed . . . farms.	191	(NA)
acres.	3 073	3 150
Sorghums for all purposes except sirup . . . farms.	5	-
For grain or seed . . . farms.	1	-
acres.	6	-
bushels.	600	-
Cut for silage, dry forage or hay, or hogged or grazed . . . farms.	5	(NA)
acres.	93	-
Wheat for grain . . . farms.	259	560
acres.	2 334	5 259
bushels.	72 422	153 275
Other small grains for grain . . . farms.	505	(NA)
acres.	7 659	9 346
Soybeans for beans . . . farms.	56	84
acres.	854	875
bushels.	21 495	17 122
Hay, excluding sorghum hay . . . farms.	713	(NA)
acres.	16 519	25 648
tons.	34 892	52 204
Cotton . . . farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts . . . farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco . . . farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes . . . farms.	18	(NA)
acres.	8	53
Vegetables, sweet corn, or melons for sale . . . farms.	80	80
acres.	490	546
Berries for sale . . . farms.	13	50
acres.	28	41
Land in orchards (see text) . . . farms.	51	128
acres.	563	658
Other crops . . . farms.	69	(NA)
acres.	542	(NA)
Greenhouse products under glass or other protection . . . farms.	15	(NA)
sq. ft.	431 357	322 414

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . . number.	435	583
Land in farms . . . acres.	74 061	102 527
Average size of farm . . . acres.	170.2	175.8
Value of land and buildings . . . dollars.	23 170 862	(NA)
Average per farm . . . dollars.	53 266	(NA)
Average per acre . . . dollars.	312.86	(NA)
Land in Farms According to Use		
Total cropland . . . farms.	424	(NA)
acres.	46 049	61 909
Harvested cropland . . . farms.	417	566
acres.	31 727	40 816
Number of farms by acres harvested:		
1 to 49 acres	176	(NA)
50 to 99 acres	135	(NA)
100 to 199 acres	85	(NA)
200 to 499 acres	19	(NA)
500 to 999 acres	2	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . farms.	214	266
acres.	7 433	14 749
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms.	54	123
acres.	1 710	2 389
Cropland on which all crops failed . . . farms.	19	28
acres.	512	247
Cropland in cultivated summer fallow . . . farms.	48	-
acres.	1 008	-
Cropland idle . . . farms.	132	155
acres.	3 659	3 708
Total woodland . . . farms.	324	446
acres.	16 924	22 450
Woodland pastured . . . farms.	169	223
acres.	6 259	7 883
Woodland not pastured . . . farms.	208	310
acres.	10 665	14 567
Pastureland and rangeland (other than cropland and woodland pasture) . . . farms.	164	322
acres.	6 148	12 842
Improved pastureland and rangeland . . . farms.	74	120
acres.	2 519	3 028
Pastureland and rangeland not improved . . . farms.	106	(NA)
acres.	3 629	9 814
All other land (see text) . . . farms.	345	564
acres.	4 940	5 316
Irrigated land . . . farms.	7	3
acres.	33	210
Total pastureland (all types) . . . farms.	354	(NA)
acres.	19 840	35 474
Conservation Practices		
Grain or row crops farmed on the contour . . . farms.	2	(NA)
acres.	23	(NA)
Stripcropping systems to control erosion . . . farms.	3	(NA)
acres.	44	(NA)
Cropland and pastureland having terraces . . . farms.	1	(NA)
acres.	15	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	435	583	74 061	417	72 582	31 727	7	1 381	33
Farms with—									
1 to 9 acres	13	22	45	10	32	19	4	15	7
10 to 49 acres	31	33	850	29	814	390	1	14	3
50 to 69 acres	25	34	1 523	24	1 468	668	-	-	-
70 to 99 acres	62	100	5 267	57	4 864	2 039	-	-	-
100 to 139 acres	92	128	10 787	86	10 057	4 580	-	-	-
140 to 179 acres	64	80	10 059	64	10 059	4 281	1	(D)	8
180 to 219 acres	47	59	9 239	47	9 239	4 351	-	-	-
220 to 259 acres	32	46	7 618	31	7 376	3 396	-	-	-
260 to 499 acres	57	65	19 669	57	19 669	8 528	-	-	-
500 to 999 acres	10	11	(D)	10	(D)	(D)	-	-	-
1,000 to 1,999 acres	2	4	(D)	2	(D)	(D)	1	(D)	15
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	8
Proportion of all class 1-5 farms—percent	1.8
Land in farms—acres	1 515
Cropland—acres	630
Class 1-5 farms irrigated in 1969—number	7
Proportion of all class 1-5 farms—percent	1.6
Land in farms—acres	1 381
Average per farm—acres	197.2
Cropland—acres	539
Harvested cropland—acres	198
Irrigated land—acres	33
Average per farm—acres	4.7

	1969
Irrigated land—Continued	
Cropland—farms	7
acres	33
Harvested—farms	7
acres	33
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	27
Class 1-5 farms with artificial drainage—number	221
Proportion of class 1-5 farms—percent	50.8
Land in farms—acres	43 921
Average per farm—acres	198.7
Drained land—acres	19 419
Average per farm—acres	87.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	4
Land in farms—acres	1 226

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	435	-	583
acres	74 061	-	102 527
Harvested cropland—farms	417	-	566
acres	31 727	-	40 816
Full owners—farms	258	-	357
acres	37 939	-	(NA)
Harvested cropland—farms	244	-	(NA)
acres	14 250	-	(NA)
Part owners—farms	150	-	175
acres	30 636	-	(NA)
Harvested cropland—farms	148	-	(NA)
acres	15 374	-	(NA)
Tenants—farms	27	-	45
acres	5 486	-	(NA)
Harvested cropland—farms	25	-	(NA)
acres	2 103	-	(NA)
Percent of tenancy	6.2	0.0	7.7
Farms by type of organization:			
Individual or family—farms	378	-	(NA)
acres	60 449	-	(NA)
Partnership—farms	49	-	(NA)
acres	11 418	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	6	-	(NA)
acres	1 436	-	(NA)
10 or fewer shareholders—farms	4	-	(NA)
acres	1 231	-	(NA)
More than 10 shareholders—farms	2	-	(NA)
acres	205	-	(NA)
Other—farms	2	-	(NA)
acres	758	-	(NA)
Farm operators by age groups:			
Under 25 years	7	-	9
25 to 34 years	50	-	51
35 to 44 years	81	-	119
45 to 54 years	130	-	169
55 to 64 years	107	-	129
65 years and over	60	-	106
Average age	50.4	0.0	(NA)
Farm operators by place of residence:			
On farm operated	380	-	552
Not on farm operated	25	-	27
Farm operators reporting days of work off farm	217	-	265
1 to 49 days	31	-	55
50 to 99 days	18	-	25
100 to 199 days	19	-	29
200 days and over	149	-	156

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	32	16
Class 2—" $20,000 to $39,999	73	57
Class 3—" $10,000 to $19,999	105	163
Class 4—" $5,000 to $9,999	87	155
Class 5—" $2,500 to $4,999	138	192
Market value of all agricultural products sold (see text)—farms	435	583
dollars	7 244 430	7 037 170
Average per farm—dollars	16 653	12 070

	1969	1964
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	116	192
$5,000 to $7,499	47	94
$7,500 to $9,999	40	61
$10,000 to $14,999	61	115
$15,000 to $19,999	44	48
$20,000 to $29,999	50	42
$30,000 to $39,999	23	16
$40,000 to $59,999	15	8
$60,000 and over	17	8
$60,000 to $79,999	9	(NA)
$80,000 and over	8	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	304	1 892 416
Grains	233	513 925
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	127	137 236
Other field crops	5	1 270
Vegetables, sweet corn, and melons	29	397 664
Fruits, nuts, and berries	19	118 165
Nursery and greenhouse products	24	724 156
Forest products sold	32	75 240
Livestock, poultry, and their products sold	360	5 276 774
Poultry and poultry products	63	575 470
Dairy products	210	3 499 334
Dairy cattle and calves	207	485 954
Other cattle and calves	150	495 585
Hogs, sheep, and goats	75	139 638
Other livestock and livestock products	39	80 793
Farms with farm-related income from–		
Customwork and other agricultural services	51	53 585
Recreational services	2	(D)
Government farm programs	132	131 461

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	435	583
dollars.	5 729 842	(NA)
Number of farms with expenditures of–		
$1 to $1,999	37	(NA)
$2,000 to $2,999	44	(NA)
$3,000 to $4,999	75	(NA)
$5,000 to $9,999	112	(NA)
$10,000 to $19,999	97	(NA)
$20,000 to $39,999	50	(NA)
$40,000 and over	20	(NA)
Items reported both years ..... dollars.	3 254 561	3 547 057
Livestock and poultry ..... farms.	207	(NA)
dollars.	554 868	612 515
Feed for livestock and poultry ..... farms.	338	427
dollars.	915 508	1 216 355
Commercially mixed formula feeds ..... farms.	209	372
tons.	5 611	(NA)
dollars.	526 800	975 392
Feed ingredients ..... farms.	156	(NA)
tons.	3 191	(NA)
dollars.	260 262	(NA)
Whole grains ..... farms.	118	213
tons.	2 409	(NA)
dollars.	96 297	158 278
Hay, green chop, and silage ..... farms.	70	152
tons.	1 256	(NA)
dollars.	32 149	82 685
Seeds, bulbs, plants, and trees ..... farms.	376	544
dollars.	126 895	166 639
Commercial fertilizer ..... farms.	371	548
dollars.	348 093	381 191
Lime ..... farms.	157	265
dollars.	67 176	(NA)
Other agricultural chemicals (see text) ..... farms.	260	(NA)
dollars.	69 059	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	435	582
dollars.	315 231	367 459
Gasoline ..... farms.	429	581
dollars.	228 217	290 574
Diesel oil ..... farms.	127	43
dollars.	36 404	8 247
LP gas, butane, and propane ..... farms.	47	65
dollars.	11 071	10 872
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	435	582
dollars.	39 539	57 766
Hired farm labor ..... farms.	263	369
dollars.	846 357	683 591
Workers by number of days worked:		
150 days or more ..... farms.	88	116
workers.	191	282
Less than 150 days ..... farms.	229	(NA)
workers.	1 285	(NA)
Contract labor ..... farms.	16	(NA)
dollars.	8 562	(NA)
Machine hire and customwork ..... farms.	247	324
dollars.	139 047	119 307
All other production expenses ..... farms.	432	(NA)
dollars.	2 339 046	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	431	5 059 525
By value groups:		
$1 to $4,999	130	369 665
$5,000 to $9,999	130	839 658
$10,000 to $19,999	108	1 345 776
$20,000 to $29,999	26	602 364
$30,000 to $49,999	24	893 480
$50,000 and over	13	1 008 582

	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	345	478	268	336	116	142	530	820
2 or 3	90	193	55	119	22	48	(NA)	(NA)
4 and over	9	39	1	5	-	-	(NA)	(NA)
Motortrucks including pickups	329	459	188	218	181	241	381	502
2 and over	90	220	20	50	46	106	(NA)	(NA)
Tractors other than garden tractors and motor tillers	395	922	178	299	303	623	548	1 137
2 or 3	238	565	59	139	174	408	(NA)	(NA)
4 and over	52	252	12	53	23	109	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	392	886	175	285	301	601	542	1 109
Crawler tractors	30	36	12	14	19	22	23	28
Riding garden tractors 7 hp and over	100	111	71	75	30	36	(NA)	(NA)
Grain and bean combines, self-propelled	60	63	29	29	34	34	32	32
Cornpickers, corn heads, and picker-shellers	216	242	92	105	131	137	(NA)	(NA)
Corn heads for combines	23	25	16	17	8	8	(NA)	(NA)
Other cornpickers and picker-shellers	208	217	84	88	126	129	(NA)	(NA)
Pickup balers	274	279	127	130	147	149	(NA)	(NA)
Windrowers, pull and self-propelled	68	71	40	40	28	31	(NA)	(NA)
Field forage harvesters, shear bar	109	118	48	51	64	67	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	78	(X)	37	(X)
Chickens 3 months old or older	74	90 449	34	82 108
Farms with--				
1 to 1,599	65	(D)	25	8 448
1,600 to 3,199	2	(D)	2	(D)
3,200 to 9,999	4	28 000	5	32 160
10,000 and over	3	46 000	2	(D)
Hens and pullets of laying age excluding started pullets	72	89 423	31	58 590
Pullets not yet of laying age	2	155	2	(D)
Other chickens	6	871	3	(D)
Broilers and other meat-type chickens less than 3 months old	4	1 696	2	1 175
Turkeys	1	1 000	1	900
Turkey hens kept for breeding	1	1 000	1	900
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	15	218	4	145
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	182	210 215	(NA)	83 325
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	1	15

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	360	(X)	351	(X)	(X)	(X)
Any cattle, hogs, or sheep	343	(X)	345	(X)	(X)	(X)
Cattle and calves	327	14 070	324	7 163	59	1 096
Farms with--						
1 to 19	93	1 039	184	1 936	41	293
20 to 49	137	4 532	116	3 506	13	404
50 to 99	74	4 973	22	(D)	5	399
100 to 199	20	2 647	2	(D)	-	-
200 and over	3	879	-	-	-	-
200 to 499	3	879	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	278	3 222	51	973
Farms with--						
1 to 9	(X)	(X)	179	831	26	108
10 to 19	(X)	(X)	55	747	10	139
20 to 49	(X)	(X)	34	955	10	327
50 to 99	(X)	(X)	10	689	5	399
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	249	3 941	9	123
Farms with--						
1 to 9	(X)	(X)	89	469	3	14
10 to 19	(X)	(X)	82	1 092	4	57
20 to 49	(X)	(X)	72	2 002	2	52
50 to 99	(X)	(X)	6	378	-	-
100 and over	(X)	(X)	-	-	-	-
100 to 199	(X)	(X)	-	-	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	279	4 424	(X)	(X)	(X)	(X)
Bulls and steers, including calves	242	2 002	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	208	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	472	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	457	17 766	457	8 727	(NA)	1 027
Cattle	(NA)	(NA)	383	3 514	56	894
Calves	(NA)	(NA)	382	5 213	10	133

	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	289	7 644	317	7 962	211	6 108	106	1 536
Farms with--								
1 to 19	130	1 210	178	1 760	75	789	84	649
20 to 49	125	3 886	101	2 998	108	3 294	16	475
50 to 99	29	1 808	28	1 817	25	1 540	6	412
100 and over	5	740	10	1 387	3	485	-	-
1964								
Total on place	426	10 031	(NA)	9 166	367	8 600	(NA)	1 431

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 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	1 732	59	2 957	104	1 556	84	2 505
Farms with–								
1 to 24	37	285	29	345	(NA)	(NA)	(NA)	(NA)
25 to 49	13	422	11	391	(NA)	(NA)	(NA)	(NA)
50 to 99	5	357	9	577	(NA)	(NA)	(NA)	(NA)
100 and over	6	668	10	1 644	(NA)	(NA)	(NA)	(NA)
100 to 199	6	668	7	819	(NA)	(NA)	(NA)	(NA)
200 and over	–	–	3	825	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	26	354	(X)	(X)	47	173	(X)	(X)
Other hogs and pigs	58	1 378	(X)	(X)	98	1 383	(X)	(X)
Feeder pigs sold	(X)	(X)	15	787	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	32	235	(X)	(X)	54	283	(X)	(X)
December 1 of preceding year and May 31	26	107	(X)	(X)	43	137	(X)	(X)
June 1 and November 30	25	128	(X)	(X)	42	146	(X)	(X)
Sheep and lambs	20	1 477	19	1 201	25	1 050	20	534
Any goats	4	12	1	2	–	–	–	–
All other livestock	117	(X)	39	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	385
Total – dollars	484 328
Commercial fertilizer – farms	351
Commercial fertilizer – acres on which used	21 187
Commercial fertilizer – tons	4 267
Commercial fertilizer – dollars	348 093
Lime – farms	157
Lime – acres on which used	4 650
Lime – tons	11 528
Lime – dollars	67 176
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	26
Insects on hay crops – acres on which used	627
Insects on hay crops – dollars	2 165
Insects on other crops – farms	67
Insects on other crops – acres on which used	2 816
Insects on other crops – dollars	16 766
Nematodes in crops – farms	2
Nematodes in crops – acres on which used	59
Nematodes in crops – dollars	618
Diseases in crops and orchards – farms	9
Diseases in crops and orchards – acres on which used	432
Diseases in crops and orchards – dollars	7 629
Weeds or grass in crops – farms	170
Weeds or grass in crops – acres on which used	8 505
Weeds or grass in crops – dollars	31 594
Weeds or brush in pasture – farms	6
Weeds or brush in pasture – acres on which used	30
Weeds or brush in pasture – dollars	83
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	2
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	32
Insect control on livestock and poultry – farms	127
Insect control on livestock and poultry – dollars	9 612

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	214	7 433	–	–	38	667	37	151	1	(Z)
Improved pasture	74	2 519	–	–	11	188	11	31	–	–
Field corn for all purposes	311	10 730	–	–	254	9 321	253	1 991	56	325
Sorghums for all purposes	4	87	–	–	2	64	2	17	–	–
All small grains	310	7 630	–	–	263	6 588	263	1 053	3	6
Field crops other than corn, sorghums, small grains, silage, and field seeds	34	630	–	–	28	528	28	58	–	–
Hay or grass silage	335	11 721	–	–	50	1 680	50	277	–	–
Field seeds	27	327	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	32	384	2	18	27	563	27	199	–	–
Berries for sale	4	16	1	5	1	2	1	1	–	–
Land in orchards (see text)	18	456	–	–	13	437	13	149	–	–
Nursery or greenhouse products	24	74	5	6	10	19	7	8	3	(Z)
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	298	7 765	654 491	–	–	445	8 655	672 608
For silage (tons, green weight)	179	2 893	36 024	–	–	261	2 836	33 317
Cut for green or dry fodder, hogged or grazed	12	72	(X)	–	–	(NA)	101	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	2	64	1 260	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	2	23	71	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	59	1 318	3 534	–	–	237	6 700	17 957
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	305	8 870	20 542	–	–	362	9 239	18 784
Small grain hay (tons, dry)	2	20	50	–	–	4	46	62
Other hay (tons, dry)	4	29	50	–	–	(NA)	505	818
Grass silage (tons, green)	43	1 215	8 181	–	–	72	1 589	8 280
Hay crops cut and fed green (tons, green)	18	269	1 562	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	16	161	13 371	–	–	47	489	53 289
Alfalfa seed (pounds)	–	–	–	–	–	1	4	130
Strawberries (pounds)	3	8	29 313	1	5	13	16	45 354

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)	140	1 557	49 909	-	-	117	1 337	230	5	272	3 314	102 395
Winter wheat (bushels)	139	1 553	49 761	-	-	116	1 333	226	5	-	-	-
Oats for grain (bushels)	270	4 755	262 981	-	-	228	4 111	641	1	409	6 245	369 509
Barley for grain (bushels)	42	465	22 299	-	-	37	399	70	1	40	286	11 990
Rye for grain (bushels)	1	4	160	-	-	1	4	(Z)	-	12	59	1 535
Soybeans for beans (bushels)	28	627	15 673	-	-	23	526	58	-	38	459	9 867
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	6	2	134	-	-	3	2	1	-	20	32	4 264
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	32	384	2	18	26	429
Selected vegetables:						
Tomatoes	13	14	1	2	10	10
Sweet corn	27	123	-	-	22	59
Cucumbers and pickles	7	3	-	-	7	1
Watermelons	3	(Z)	-	-	1	1
Snap beans, bush, pole	11	6	-	-	7	43

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	18	456	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	36	352	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	17	266	7 979	7	601	15	7 378	13	1 724 410
	1964	36	(NA)	7 686	20	1 532	34	6 154	28	1 600 362
Peaches, all (pounds)	1969	10	116	11 218	7	1 548	9	9 670	8	297 132
	1964	19	(NA)	5 953	13	2 664	17	3 289	16	123 166
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	10	116	11 218	7	1 548	9	9 670	8	297 132
Pears, all (pounds)	1969	12	47	2 970	4	420	10	2 550	9	74 600
	1964	23	(NA)	1 584	8	632	22	952	19	37 150
Bartlett (pounds)	1969	10	41	2 610	4	409	8	2 201	8	73 600
Other than Bartlett (pounds)	1969	3	6	360	1	11	3	349	2	1 000
Cherries, all (pounds)	1969	2	18	1 378	-	-	2	1 378	2	15 436
	1964	14	(NA)	703	3	31	13	672	12	21 524
Tart (pounds)	1969	2	10	800	-	-	2	800	2	12 360
Sweet (pounds)	1969	2	8	578	-	-	2	578	2	3 076
Plums and prunes, all (pounds)	1969	5	5	490	1	100	4	390	4	35 400
	1964	21	(NA)	255	7	28	18	227	19	17 416
Plums (pounds, fresh)	1969	2	3	190	-	-	2	190	2	13 000
Prunes (pounds, fresh)	1969	3	2	300	1	100	2	200	2	22 400
Grapes, total (pounds)	1969	1	(Z)	50	-	-	1	50	-	-
	1964	13	(NA)	463	4	39	10	424	10	2 977

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	11	(X)	69	92 030	15	(X)	87	72 752
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	12	257 887	-	510 752	30	310 674	14	463 773
Flower seeds, vegetable seeds, and vegetable plants	5	20 200	-	7 124	4	7 400	-	5 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	9	21 239	19	31 227
Firewood and fuelwood	4	678	(NA)	(NA)
Sawlogs and veneer logs	4	934	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	19	52 389	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 287	1 617
Land in farms ..... acres	177 891	201 485
Average size of farm ..... acres	138.2	124.6
Approximate land area ..... acres	364 160	352 645
Proportion in farms ..... percent	48.8	57.1
Value of land and buildings ..... dollars	45 406 671	(NA)
Average per farm ..... dollars	35 281	22 858
Average per acre ..... dollars	255.24	187.00
Land in Farms According to Use		
Total cropland ..... farms	1 221	1 551
acres	100 647	95 773
Harvested cropland ..... farms	1 137	1 482
acres	55 120	64 276
Number of farms by acres harvested:		
1 to 9 acres	151	278
10 to 19 acres	212	266
20 to 29 acres	146	200
30 to 49 acres	256	272
Number of farms by acres harvested:		
50 to 99 acres	246	327
100 to 199 acres	101	115
200 to 499 acres	22	23
500 to 999 acres	3	1
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	814	619
acres	28 737	14 928
All other cropland (see text) ..... farms	594	(NA)
acres	16 790	16 569
Woodland including woodland pasture ..... farms	935	1 160
acres	34 385	38 190
All other land (see text) ..... farms	1 104	(NA)
acres	42 859	67 527
Irrigated land ..... farms	8	4
acres	58	246

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 287	177 891	1 137	168 075	55 120	8	1 226	58	1 617	201 485	1 482	64 276
Farms with–												
1 to 9 acres	70	257	18	110	59	1	5	3	72	300	44	92
10 to 49 acres	188	5 504	147	4 404	1 784	1	35	9	287	8 207	236	2 570
50 to 69 acres	91	5 375	84	4 987	1 645	2	130	19	141	8 420	130	2 290
70 to 99 acres	205	17 349	195	16 560	5 706	-	-	-	288	24 104	274	7 393
100 to 139 acres	244	28 377	229	26 710	8 767	1	102	1	298	34 738	280	11 127
140 to 179 acres	186	29 159	176	27 630	8 184	-	-	-	210	33 028	204	10 462
180 to 219 acres	98	19 089	90	17 578	5 612	-	-	-	110	21 610	108	7 256
220 to 259 acres	60	14 309	58	13 839	4 046	-	-	-	68	15 994	67	5 277
260 to 499 acres	118	40 694	115	39 669	12 842	3	954	26	125	43 340	122	14 211
500 to 999 acres	26	(D)	24	(D)	6 083	-	-	-	16	(D)	15	2 754
1,000 to 1,999 acres	1	(D)	1	(D)	392	-	-	-	2	(D)	2	844
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms	1 287	1 617
acres	177 891	201 485
Harvested cropland ..... farms	1 137	1 482
acres	55 120	64 276
Full owners ..... farms	995	1 264
acres	119 470	135 685
Harvested cropland ... farms	862	1 147
acres	31 124	37 563
Part owners ..... farms	229	241
acres	51 555	50 706
Harvested cropland ... farms	226	235
acres	21 146	20 593
Tenants ..... farms	63	102
acres	6 866	12 322
Harvested cropland ... farms	49	90
acres	2 850	5 087
Percent of tenancy	4.8	6.3
Farm operators by age groups:		
Under 25 years	14	12
25 to 34 years	139	164
35 to 44 years	278	342
45 to 54 years	366	394
55 to 64 years	283	385
65 years and over	207	320
Average age	50.8	52.2
Farm operators by place of residence:		
On farm operated	1 007	1 540
Not on farm operated	153	(NA)
Farm operators reporting days of work off farm	817	925
1 to 49 days	116	136
50 to 99 days	29	
100 to 199 days	89	789
200 days and over	583	

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	57	24
Class 2– " $20,000 to $39,999	123	65
Class 3– " $10,000 to $19,999	166	181
Class 4– " $5,000 to $9,999	181	263
Class 5– " $2,500 to $4,999	172	192
Class 6 (see text)	58	100
Part time (see text)	400	558
Part retirement (see text)	129	232
Abnormal (see text)	1	2
Market value of all agricultural products sold (see text) ..... dollars	12 371 293	9 559 750
Average per farm ..... dollars	9 612	5 912
Crops including nursery products and hay ..... farms	851	(NA)
dollars	2 044 853	2 046 692
Forest products ..... farms	78	93
dollars	93 904	85 240
Livestock, poultry, and their products ..... farms	1 041	(NA)
dollars	10 232 536	7 424 189

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	112	214
$250 to $499	73	156
$500 to $999	165	226
$1,000 to $1,499	109	133
$1,500 to $1,999	74	88
$2,000 to $2,499	64	74
$2,500 and over	690	726
Farms with farm-related income from—		
Customwork and other agricultural services — farms	122	(NA)
dollars	66 442	(NA)
Recreational services — farms	11	13
dollars	24 311	3 626
Government farm programs — farms	440	(NA)
dollars	346 578	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) — farms	1 287	1 611
dollars	9 518 616	(NA)
Number of farms with expenditures of—		
$1 to $499	114	(NA)
$500 to $999	171	(NA)
$1,000 to $1,999	253	(NA)
$2,000 to $2,999	124	(NA)
$3,000 to $4,999	153	(NA)
$5,000 to $9,999	230	(NA)
$10,000 and over	242	(NA)
Items reported both years — dollars	6 060 878	5 171 710
Livestock and poultry — farms	702	863
dollars	1 385 891	928 685
Feed for livestock and poultry — farms	1 021	1 245
dollars	2 593 114	2 080 850
Commercially mixed formula feeds — farms	586	1 086
tons	19 523	21 141
dollars	1 666 293	1 820 550
Seeds, bulbs, plants, and trees — farms	919	1 209
dollars	173 113	198 695
Commercial fertilizer — farms	948	1 197
dollars	576 120	586 825
Lime — farms	381	524
dollars	71 715	(NA)
Other agricultural chemicals (see text) — farms	608	(NA)
dollars	119 193	(NA)
Gasoline and other petroleum fuel and oil for the farm business — farms	1 252	1 458
dollars	517 048	522 975
Hired farm labor — farms	498	693
dollars	626 867	714 135
Contract labor, machine hire, and customwork — farms	645	862
dollars	188 725	139 545
All other production expenses — farms	1 110	(NA)
dollars	3 266 830	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 234	8 537 424
By value groups:		
$1 to $999	120	69 946
$1,000 to $4,999	534	1 429 194
$5,000 to $9,999	333	2 158 699
$10,000 to $19,999	142	1 842 709
$20,000 and over	105	3 036 876

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured — 1965 or later: Farms reporting	1965 or later: Number	1964 or earlier: Farms reporting	1964 or earlier: Number	1964 Farms reporting	1964 Number
Automobiles	945	1 254	602	710	455	544	1 427	2 029
Motortrucks including pickups	863	1 019	482	516	442	503	995	1 183
Tractors other than garden tractors and motor tillers	1 064	2 003	369	544	846	1 459	1 320	2 204
Riding garden tractors 7 hp and over	151	155	110	110	42	45	(NA)	(NA)
Grain and bean combines, self-propelled	70	72	24	25	47	47	31	33
Cornpickers, corn heads, and picker-shellers	423	446	114	121	317	325	415	428
Pickup balers	654	661	239	239	418	422	706	715

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory: Farms reporting	1969 Inventory: Number	1969 Sales: Farms reporting	1969 Sales: Number	1964 Inventory: Farms reporting	1964 Inventory: Number	1964 Sales: Farms reporting	1964 Sales: Number
Any cattle, hogs, or sheep	1 033	(X)	989	(X)	1 386	(NA)	(NA)	(NA)
Cattle and calves	964	27 241	900	12 665	1 340	31 022	1 148	14 889
Farms with—								
1 to 4	91	245	213	555	449	(NA)	(NA)	(NA)
5 to 9	142	988	252	1 753		(NA)	(NA)	(NA)
10 to 19	238	3 354	242	3 267	315	(NA)	(NA)	(NA)
20 and over	493	22 654	193	7 090	576	(NA)	(NA)	(NA)
Cows and heifers that had calved	808	13 405	(X)	(X)	1 200	15 002	(NA)	(NA)
Milk cows	467	9 024	(X)	(X)	775	10 366	(NA)	(NA)
Farms with—								
1 or 2	58	76	(X)	(X)	216	(NA)	(NA)	(NA)
3 or 4	36	128	(X)	(X)	66	(NA)	(NA)	(NA)
5 to 9	58	388	(X)	(X)	95	(NA)	(NA)	(NA)
10 and over	315	8 432	(X)	(X)	398	(NA)	(NA)	(NA)
Hogs and pigs	373	12 388	379	26 605	563	12 086	436	22 253
Farms with—								
1 to 4	72	178	19	43	273	(NA)	87	(NA)
5 to 9	55	404	37	241		(NA)		(NA)
10 to 24	98	1 568	98	1 568	138	(NA)	349	(NA)
25 and over	148	10 238	225	24 753	152	(NA)		(NA)
Feeder pigs	(X)	(X)	127	10 554	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	239	2 479	(X)	(X)	322	2 280	(X)	(X)
December 1 of preceding year and May 31	204	1 220	(X)	(X)	260	1 103	(X)	(X)
June 1 and November 30	197	1 259	(X)	(X)	258	1 177	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	121	4 946	110	3 298	139	5 454	108	3 532
Horses and ponies	399	1 821	78	177	(NA)	(NA)	79	180
Chickens 3 months old or older	255	139 511	97	120 004	652	274 735	(NA)	157 705
Farms with—								
1 to 99	161	4 923	42	2 206	415	(NA)	(NA)	(NA)
100 to 399	65	13 073	32	6 183	158	(NA)	(NA)	(NA)
400 to 1,599	14	8 850	8	6 246	51	(NA)	(NA)	(NA)
1,600 and over	15	112 665	15	105 369	28	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	248	138 901	86	103 454	624	230 935	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	28	267 325	38	1 572 706	(NA)	(NA)	18	462 305
Other livestock and poultry	99	(X)	41	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes ... farms.	830	1 010
For grain ... farms.	803	988
acres.	15 461	15 590
bushels.	1 395 985	1 104 150
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	250	(NA)
acres.	2 783	2 471
Sorghums for all purposes except sirup ... farms.	8	3
For grain or seed ... farms.	1	2
acres.	3	12
bushels.	190	170
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	7	(NA)
acres.	62	-
Wheat for grain ... farms.	524	667
acres.	5 487	7 502
bushels.	182 716	211 155
Other small grains for grain ... farms.	579	(NA)
acres.	5 708	6 492
Soybeans for beans ... farms.	40	50
acres.	1 220	1 050
bushels.	44 333	29 697
Hay, excluding sorghum hay ... farms.	916	(NA)
acres.	23 651	30 545
tons.	50 448	60 067
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	24	(NA)
acres.	273 ~~308~~	319
Vegetables, sweet corn, or melons for sale ... farms.	26	32
acres.	100	170
Berries for sale ... farms.	21	43
acres.	48	57
Land in orchards (see text) ... farms.	32	88
acres.	389	509
Other crops ... farms.	27	(NA)
acres.	102	(NA)
Greenhouse products under glass or other protection ... farms.	7	(NA)
sq. ft.	304 860	366 488

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

Class 1-5 Farms

	1969	1964
Class 1-5 farms ... number.	699	725
Land in farms ... acres.	125 623	125 418
Average size of farm ... acres.	179.7	172.9
Value of land and buildings ... dollars.	32 380 766	(NA)
Average per farm ... dollars.	46 324	(NA)
Average per acre ... dollars.	257.76	(NA)
Land in Farms According to Use		
Total cropland ... farms.	672	(NA)
acres.	75 029	66 290
Harvested cropland ... farms.	652	702
acres.	45 911	50 208
Number of farms by acres harvested:		
1 to 49 acres	294	(NA)
50 to 99 acres	233	(NA)
100 to 199 acres	100	(NA)
200 to 499 acres	22	(NA)
500 to 999 acres	3	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	445	318
acres.	19 183	9 357
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	118	166
acres.	2 791	2 898
Cropland on which all crops failed ... farms.	79	23
acres.	1 658	164
Cropland in cultivated summer fallow ... farms.	44	-
acres.	1 021	-
Cropland idle ... farms.	187	196
acres.	4 465	3 663
Total woodland ... farms.	536	573
acres.	22 571	20 977
Woodland pastured ... farms.	262	260
acres.	7 117	7 092
Woodland not pastured ... farms.	402	450
acres.	15 454	13 885
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	286	528
acres.	15 263	26 127
Improved pastureland and rangeland ... farms.	183	195
acres.	7 252	5 873
Pastureland and rangeland not improved ... farms.	177	(NA)
acres.	8 011	20 254
All other land (see text) ... farms.	574	708
acres.	12 760	12 015
Irrigated land ... farms.	7	4
acres.	57	246
Total pastureland (all types) ... farms.	601	(NA)
acres.	41 563	42 576
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	154	(NA)
acres.	3 787	(NA)
Stripcropping systems to control erosion ... farms.	133	(NA)
acres.	5 526	(NA)
Cropland and pastureland having terraces ... farms.	19	(NA)
acres.	523	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	699	725	125 623	652	122 697	45 911	7	1 124	57
Farms with–									
1 to 9 acres	33	28	112	10	48	35	1	5	3
10 to 49 acres	37	30	1 252	30	1 095	501	1	35	9
50 to 69 acres	25	26	1 520	24	1 465	704	2	130	19
70 to 99 acres	93	97	7 844	89	7 521	3 403	-	-	-
100 to 139 acres	141	160	16 758	138	16 430	6 660	-	-	-
140 to 179 acres	115	130	18 000	113	17 714	6 884	-	-	-
180 to 219 acres	72	79	14 133	68	13 362	5 041	-	-	-
220 to 259 acres	48	53	11 488	47	11 241	3 734	-	-	-
260 to 499 acres	110	107	37 928	108	37 233	12 474	3	954	26
500 to 999 acres	24	13	(D)	24	(D)	(D)	-	-	-
1,000 to 1,999 acres	1	2	(D)	1	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	9
Proportion of all class 1-5 farms — percent	1.2
Land in farms — acres	1 730
Cropland — acres	1 115
Class 1-5 farms irrigated in 1969 — number	7
Proportion of all class 1-5 farms — percent	1.0
Land in farms — acres	1 124
Average per farm — acres	160.5
Cropland — acres	821
Harvested cropland — acres	535
Irrigated land — acres	57
Average per farm — acres	8.1

	1969
Irrigated land–Continued	
Cropland — farms	7
— acres	57
Harvested — farms	7
— acres	52
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	34
Class 1-5 farms with artificial drainage — number	197
Proportion of class 1-5 farms — percent	28.1
Land in farms — acres	40 221
Average per farm — acres	204.1
Drained land — acres	8 820
Average per farm — acres	44.7
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	3
Land in farms — acres	686

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators — farms	699	-	725
— acres	125 623	-	125 418
Harvested cropland — farms	652	-	702
— acres	45 911	-	50 208
Full owners — farms	471	-	477
— acres	72 822	-	(NA)
Harvested cropland — farms	431	-	(NA)
— acres	23 234	-	(NA)
Part owners — farms	190	-	176
— acres	47 042	-	(NA)
Harvested cropland — farms	189	-	(NA)
— acres	20 167	-	(NA)
Tenants — farms	38	-	65
— acres	5 759	-	(NA)
Harvested cropland — farms	32	-	(NA)
— acres	2 510	-	(NA)
Percent of tenancy	5.4	0.0	8.9
Farms by type of organization			
Individual or family — farms	625	-	(NA)
— acres	110 069	-	(NA)
Partnership — farms	68	-	(NA)
— acres	14 089	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned — farms	3	-	(NA)
— acres	1 022	-	(NA)
10 or fewer shareholders — farms	3	-	(NA)
— acres	1 022	-	(NA)
More than 10 shareholders — farms	-	-	(NA)
— acres	-	-	(NA)
Other — farms	3	-	(NA)
— acres	443	-	(NA)
Farm operators by age groups:			
Under 25 years	7	-	9
25 to 34 years	85	-	78
35 to 44 years	158	-	154
45 to 54 years	203	-	222
55 to 64 years	168	-	174
65 years and over	78	-	88
Average age	49.4	0.0	(NA)
Farm operators by place of residence:			
On farm operated	587	-	697
Not on farm operated	45	-	22
Farm operators reporting days of work off farm	344	-	315
1 to 49 days	72	-	75
50 to 99 days	23	-	29
100 to 199 days	36	-	44
200 days and over	213	-	167

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1 - Sales of $40,000 and over	57	24
Class 2 - " $20,000 to $39,999	123	65
Class 3 - " $10,000 to $19,999	166	181
Class 4 - " $5,000 to $9,999	181	263
Class 5 - " $2,500 to $4,999	172	192
Market value of all agricultural products sold (see text) — farms	699	725
— dollars	11 801 061	8 817 319
Average per farm — dollars	16 882	12 161

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	10	(X)
$2,500 to $4,999	162	192
$5,000 to $7,499	106	153
$7,500 to $9,999	75	110
$10,000 to $14,999	96	122
$15,000 to $19,999	70	59
$20,000 to $29,999	86	47
$30,000 to $39,999	37	19
$40,000 to $59,999	34	11
$60,000 and over	23	13
$60,000 to $79,999	9	(NA)
$80,000 and over	14	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	531	1 865 179
Grains	474	907 561
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	125	158 743
Other field crops	10	138 689
Vegetables, sweet corn, and melons	13	26 839
Fruits, nuts, and berries	19	123 909
Nursery and greenhouse products	10	509 438
Forest products sold	53	82 206
Livestock, poultry, and their products sold	653	9 853 676
Poultry and poultry products	144	2 090 288
Dairy products	376	4 862 109
Dairy cattle and calves	348	612 152
Other cattle and calves	322	1 114 644
Hogs, sheep, and goats	317	997 730
Other livestock and livestock products	76	176 753
Farms with farm-related income from–		
Custom work and other agricultural services	84	54 283
Recreational services	10	24 041
Government farm programs	281	276 468

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	699	725
dollars.	8 765 861	(NA)
Number of farms with expenditures of–		
$1 to $1,999	51	(NA)
$2,000 to $2,999	57	(NA)
$3,000 to $4,999	124	(NA)
$5,000 to $9,999	225	(NA)
$10,000 to $19,999	131	(NA)
$20,000 to $39,999	75	(NA)
$40,000 and over	36	(NA)
Items reported both years ..... dollars.	5 605 221	4 589 123
Livestock and poultry ..... farms.	429	(NA)
dollars.	1 270 767	816 762
Feed for livestock and poultry ..... farms.	625	634
dollars.	2 483 077	1 901 936
Commercially mixed formula feeds ..... farms.	409	603
tons.	19 005	(NA)
dollars.	1 621 661	1 704 320
Feed ingredients ..... farms.	357	(NA)
tons.	7 090	(NA)
dollars.	575 637	(NA)
Whole grains ..... farms.	236	292
tons.	5 788	(NA)
dollars.	241 577	158 559
Hay, green chop, and silage ..... farms.	80	125
tons.	1 771	(NA)
dollars.	44 202	39 057
Seeds, bulbs, plants, and trees ..... farms.	607	628
dollars.	151 861	162 454
Commercial fertilizer ..... farms.	601	642
dollars.	527 649	520 475
Lime ..... farms.	249	362
dollars.	59 269	(NA)
Other agricultural chemicals (see text) ..... farms.	427	(NA)
dollars.	111 126	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	696	725
dollars.	422 662	425 020
Gasoline ..... farms.	679	706
dollars.	296 976	330 078
Diesel oil ..... farms.	234	85
dollars.	47 486	24 760
LP gas, butane, and propane ..... farms	43	52
dollars.	7 891	3 165
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	694	725
dollars.	70 309	67 017
Hired farm labor ..... farms.	357	475
dollars.	591 157	658 698
Workers by number of days worked:		
150 days or more ..... farms.	64	138
workers.	103	226
Less than 150 days ..... farms.	325	(NA)
workers.	1 164	(NA)
Contract labor ..... farms.	31	(NA)
dollars.	18 898	(NA)
Machine hire and customwork ..... farms.	399	458
dollars.	139 150	103 778
All other production expenses ..... farms.	694	(NA)
dollars.	2 990 245	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	681	6 618 541
By value groups:		
$1 to $4,999	233	617 223
$5,000 to $9,999	216	1 463 983
$10,000 to $19,999	134	1 715 069
$20,000 to $29,999	64	1 415 659
$30,000 to $49,999	25	903 998
$50,000 and over	9	502 609

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	525	685	348	403	242	282	632	917
2 or 3	130	278	51	106	39	79	(NA)	(NA)
4 and over	4	16	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	522	654	297	329	273	325	542	697
2 and over	92	224	26	58	35	87	(NA)	(NA)
Tractors other than garden tractors and motor tillers	600	1 367	261	407	481	960	645	1 356
2 or 3	337	804	86	188	248	579	(NA)	(NA)
4 and over	85	385	11	55	45	193	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	588	1 296	250	386	473	910	639	1 308
Crawler tractors	66	71	21	21	45	50	48	48
Riding garden tractors 7 hp and over	84	86	67	67	18	19	(NA)	(NA)
Grain and bean combines, self-propelled	64	66	22	23	43	43	31	33
Cornpickers, corn heads, and picker-shellers	330	352	98	105	240	247	(NA)	(NA)
Corn heads for combines	30	31	17	17	14	14	(NA)	(NA)
Other cornpickers and picker-shellers	317	321	87	88	232	233	(NA)	(NA)
Pickup balers	466	472	184	184	285	288	(NA)	(NA)
Windrowers, pull and self-propelled	79	82	45	45	34	37	(NA)	(NA)
Field forage harvesters, shear bar	106	108	51	51	56	57	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	174	(X)	108	(X)
Chickens 3 months old or older	144	132 279	71	117 547
Farms with–				
1 to 1,599	129	(D)	56	12 178
1,600 to 3,199	2	(D)	5	12 629
3,200 to 9,999	9	52 601	7	42 440
10,000 and over	4	54 000	3	50 300
Hens and pullets of laying age excluding started pullets	141	132 084	65	101 349
Pullets not yet of laying age	-	-	2	(D)
Other chickens	14	195	5	(D)
Broilers and other meat-type chickens less than 3 months old	27	267 300	36	1 567 306
Turkeys	3	18 500	5	69 265
Turkey hens kept for breeding	1	(D)	1	(D)
Other turkeys	3	(D)	5	(D)
Ducks, geese, and other poultry	8	76	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	311	255 875	(NA)	151 717
Broilers and other meat-type chickens	(NA)	(NA)	18	462 300
Turkeys	(NA)	(NA)	11	99 913

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	626	(X)	629	(X)	(X)	(X)
Any cattle, hogs, or sheep	611	(X)	620	(X)	(X)	(X)
Cattle and calves	577	22 741	583	10 862	113	2 319
Farms with–						
1 to 19	140	1 640	393	3 883	80	601
20 to 49	286	8 623	169	4 808	23	610
50 to 99	117	7 778	14	906	6	389
100 to 199	29	3 512	4	441	2	(D)
200 and over	5	1 188	3	824	2	(D)
200 to 499	5	1 188	3	824	2	(D)
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	500	5 474	97	2 069
Farms with–						
1 to 9	(X)	(X)	346	1 470	43	196
10 to 19	(X)	(X)	94	1 243	24	308
20 to 49	(X)	(X)	47	1 224	21	557
50 to 99	(X)	(X)	9	584	6	389
100 and over	(X)	(X)	4	953	3	619
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	3	(D)	2	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	464	5 388	21	250
Farms with–						
1 to 9	(X)	(X)	245	1 260	15	65
10 to 19	(X)	(X)	142	1 849	4	58
20 to 49	(X)	(X)	73	1 972	1	27
50 to 99	(X)	(X)	3	207	-	-
100 and over	(X)	(X)	1	100	1	100
100 to 199	(X)	(X)	1	100	1	100
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	502	6 893	(X)	(X)	(X)	(X)
Bulls and steers, including calves	445	4 132	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	369	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	657	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	641	23 495	632	12 071	(NA)	2 406
Cattle	(NA)	(NA)	520	5 170	83	2 084
Calves	(NA)	(NA)	531	6 901	26	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	533	11 716	567	13 981	388	8 760	210	2 956
Farms with–								
1 to 19	297	3 107	314	3 143	213	2 300	151	1 128
20 to 49	196	5 835	182	5 348	140	4 187	54	1 429
50 to 99	35	2 223	61	3 814	33	(D)	3	(D)
100 and over	5	551	10	1 676	2	(D)	2	(D)
1964								
Total on place	599	11 817	(NA)	13 969	490	9 526	(NA)	2 291

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	273	11 507	283	25 091	304	9 618	284	18 607
Farms with—								
1 to 24	129	1 409	72	938	(NA)	(NA)	(NA)	(NA)
25 to 49	73	2 471	67	2 475	(NA)	(NA)	(NA)	(NA)
50 to 99	42	2 878	69	4 980	(NA)	(NA)	(NA)	(NA)
100 and over	29	4 749	75	16 698	(NA)	(NA)	(NA)	(NA)
100 to 199	23	3 141	51	7 209	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 608	24	9 489	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	173	2 006	(X)	(X)	179	1 306	(X)	(X)
Other hogs and pigs	250	9 501	(X)	(X)	282	8 312	(X)	(X)
Feeder pigs sold	(X)	(X)	65	9 876	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	189	2 356	(X)	(X)	196	1 795	(X)	(X)
December 1 of preceding year and May 31	168	1 154	(X)	(X)	163	863	(X)	(X)
June 1 and November 30	170	1 202	(X)	(X)	163	932	(X)	(X)
Sheep and lambs	72	3 658	67	2 598	66	3 092	55	2 250
Any goats	16	26	3	4	-	-	-	-
All other livestock	239	(X)	72	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total—farms	621
dollars	698 044
Commercial fertilizer—farms	572
acres on which used	28 261
tons	6 190
dollars	527 649
Lime—farms	249
acres on which used	4 919
tons	11 543
dollars	59 269
Sprays, dusts, fumigants, etc. to control—	
Insects on hay crops—farms	102
acres on which used	2 757
dollars	8 435
Insects on other crops—farms	104
acres on which used	4 107
dollars	32 055
Nematodes in crops—farms	2
acres on which used	11
dollars	145
Diseases in crops and orchards—farms	8
acres on which used	232
dollars	6 059
Weeds or grass in crops—farms	305
acres on which used	12 238
dollars	56 486
Weeds or brush in pasture—farms	21
acres on which used	90
dollars	615
Chemicals for defoliation or for growth control of crops or thinning of fruit—farms	3
acres on which used	46
dollars	512
Insect control on livestock and poultry—farms	175
dollars	5 253

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	445	19 183	-	-	99	2 142	98	405	3	8
Improved pasture	183	7 252	-	-	47	907	47	176	-	-
Field corn for all purposes	557	16 459	-	-	442	14 327	440	3 255	45	487
Sorghums for all purposes	8	65	-	-	6	47	6	10	-	-
All small grains	497	9 345	-	-	400	7 405	398	1 150	3	6
Field crops other than corn, sorghums, small grains, silage, and field seeds	47	1 454	1	8	39	1 297	38	290	1	3
Hay or grass silage	530	18 209	-	-	72	1 741	70	323	2	2
Field seeds	7	50	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	14	80	2	10	11	59	11	17	-	-
Berries for sale	10	43	5	29	3	24	3	9	-	-
Land in orchards (see text)	14	328	-	-	9	292	9	46	-	-
Nursery or greenhouse products	10	32	1	4	6	20	6	4	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	535	13 723	1 272 202	-	-	586	12 866	963 418
For silage (tons, green weight)	237	2 634	39 696	-	-	285	2 322	33 306
Cut for green or dry fodder, hogged or grazed	7	102	(X)	-	-	(NA)	78	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	3	190	-	-	1	5	70
For silage (tons, green weight)	1	3	10	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	2	17	55	-	-	(NA)	(NA)	(NA)
Hogged or grazed	4	42	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	206	4 987	13 079	-	-	471	11 897	27 689
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	402	10 535	23 415	-	-	373	7 347	13 823
Small grain hay (tons, dry)	4	34	69	-	-	9	55	120
Other hay (tons, dry)	11	65	138	-	-	(NA)	604	867
Grass silage (tons, green)	96	2 246	15 067	-	-	130	2 515	15 876
Hay crops cut and fed green (tons, green)	25	342	1 434	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	4	34	2 686	-	-	20	176	13 745
Alfalfa seed (pounds)	-	-	-	-	-	1	5	600
Strawberries (pounds)	9	31	180 400	5	29	14	39	195 375

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	404	4 821	161 417	-	-	325	3 829	619	6	482	6 454	184 610
Winter wheat (bushels)	401	4 800	160 587	-	-	324	3 820	618	6	-	-	-
Oats for grain (bushels)	377	3 722	196 401	-	-	297	2 987	447	-	464	4 469	263 303
Barley for grain (bushels)	45	327	14 066	-	-	31	216	36	-	35	202	9 889
Rye for grain (bushels)	4	12	270	-	-	3	9	2	-	8	45	1 280
Soybeans for beans (bushels)	31	1 150	42 215	-	-	25	994	112	3	36	934	27 759
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	16	368 ~~297~~	36981 ~~40 581~~	1	8	13	268 ~~297~~	156 ~~171~~	-	59	308	62 020
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	14	80	2	10	14	121
Selected vegetables:						
Tomatoes	5	11	-	-	3	1
Sweet corn	11	60	2	10	11	98
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	2	1
Snap beans, bush, pole	1	1	-	-	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	14	328	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	29	259	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	13	271	8 346	7	1 955	12	6 391	10	1 313 707
1964	27	(NA)	4 809	10	487	26	4 322	21	821 552
Peaches, all (pounds) 1969	11	25	1 922	8	586	11	1 336	10	92 729
1964	20	(NA)	3 012	5	183	18	2 829	16	215 542
Clingstone (pounds) 1969	2	5	445	2	22	2	423	2	220
Freestone (pounds) 1969	9	20	1 477	6	564	9	913	8	92 509
Pears, all (pounds) 1969	5	4	82	1	2	5	80	2	599
1964	12	(NA)	136	2	4	11	132	7	19 200
Bartlett (pounds) 1969	3	4	68	-	-	3	68	-	-
Other than Bartlett (pounds) 1969	3	(Z)	14	1	2	3	12	2	599
Cherries, all (pounds) 1969	7	4	210	5	138	5	72	4	2 488
1964	15	(NA)	98	2	7	15	91	13	4 769
Tart (pounds) 1969	5	1	44	1	2	5	42	4	1 688
Sweet (pounds) 1969	4	3	166	4	136	2	30	2	800
Plums and prunes, all (pounds) 1969	3	4	69	-	-	3	69	3	1 618
1964	12	(NA)	107	2	11	11	96	10	15 400
Plums (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh) 1969	3	4	69	-	-	3	69	3	1 618
Grapes, total (pounds) 1969	1	(Z)	59	1	38	1	21	1	400
1964	11	(NA)	31	1	4	11	27	9	1 172

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	3	(X)	25	20 100	4	(X)	15	45 600
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(Z)	1 200	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	195 860	-	449 104	11	231 871	-	401 432
Flower seeds, vegetable seeds, and vegetable plants	1	5 000	-	5 000	9	129 916	-	117 375
Mushrooms	3	104 000	(X)	34 034	(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	32	59 343	32	31 483
Firewood and fuelwood	3	204	(NA)	(NA)
Sawlogs and veneer logs	11	13 932	(NA)	(NA)
Pulpwood	6	3 105	(NA)	(NA)
Other forest products	8	5 622	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 444	1 450
Land in farms ..... acres. .	247 500	245 005
Average size of farm ..... acres. .	171.3	169.0
Approximate land area ..... acres. .	277 760	277 765
Proportion in farms ..... percent. .	89.1	88.2
Value of land and buildings ..... dollars. .	100 298 212	(NA)
Average per farm ..... dollars. .	69 458	49 443
Average per acre ..... dollars. .	405.24	291.54
Land in Farms According to Use		
Total cropland ..... farms. .	1 363	1 352
acres. .	205 128	189 356
Harvested cropland ..... farms. .	1 262	1 302
acres. .	148 069	156 825
Number of farms by acres harvested:		
1 to 9 acres	64	81
10 to 19 acres	115	75
20 to 29 acres	102	72
30 to 49 acres	174	153
Number of farms by acres harvested:		
50 to 99 acres	313	356
100 to 199 acres	280	321
200 to 499 acres	184	224
500 to 999 acres	29	20
1,000 acres and over	1	-
Cropland used only for pasture or grazing ..... farms. .	705	606
acres. .	21 434	14 424
All other cropland (see text) .... farms. .	830	(NA)
acres. .	35 625	18 107
Woodland including woodland pasture ..... farms. .	751	834
acres. .	19 619	19 725
All other land (see text) ..... farms. .	1 197	(NA)
acres. .	22 753	35 912
Irrigated land ..... farms. .	3	1
acres. .	196	125

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 444	247 500	1 262	241 171	148 069	3	601	196	1 450	245 005	1 302	156 825
Farms with—												
1 to 9 acres	74	237	15	83	69	-	-	-	63	250	18	56
10 to 49 acres	239	6 762	158	4 946	2 738	-	-	-	222	5 739	154	2 324
50 to 69 acres	127	7 350	112	6 503	3 511	-	-	-	111	6 530	97	3 547
70 to 99 acres	160	13 431	147	12 394	6 598	1	90	50	167	14 107	163	8 339
100 to 139 acres	199	23 152	192	22 297	11 981	-	-	-	222	26 037	212	14 845
140 to 179 acres	154	24 507	153	24 343	13 400	1	161	48	163	25 592	160	15 773
180 to 219 acres	102	20 129	101	19 927	11 124	-	-	-	124	24 572	121	15 449
220 to 259 acres	98	23 263	95	22 562	13 576	-	-	-	87	20 840	86	13 776
260 to 499 acres	211	73 347	209	72 794	45 893	1	350	98	233	81 598	233	56 326
500 to 999 acres	76	50 298	76	50 298	35 820	-	-	-	55	34 861	55	23 932
1,000 to 1,999 acres	4	5 024	4	5 024	3 359	-	-	-	2	(D)	2	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	1 444	1 450
acres. .	247 500	245 005
Harvested cropland ..... farms. .	1 262	1 302
acres. .	148 069	156 825
Full owners ..... farms. .	937	843
acres. .	102 598	90 678
Harvested cropland ... farms. .	760	708
acres. .	51 768	50 559
Part owners ..... farms. .	346	370
acres. .	104 026	103 495
Harvested cropland ... farms. .	343	367
acres. .	69 373	71 760
Tenants ..... farms. .	161	231
acres. .	40 876	48 289
Harvested cropland ... farms. .	159	221
acres. .	26 928	32 926
Percent of tenancy	11.1	15.9
Farm operators by age groups:		
Under 25 years	45	43
25 to 34 years	201	164
35 to 44 years	293	332
45 to 54 years	405	365
55 to 64 years	311	292
65 years and over	189	254
Average age	48.6	50.2
Farm operators by place of residence:		
On farm operated	1 094	1 346
Not on farm operated	235	(NA)
Farm operators reporting days of work off farm	869	690
1 to 49 days	116	166
50 to 99 days	53	
100 to 199 days	109	524
200 days and over	591	

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	97	49
Class 2— " $20,000 to $39,999	184	140
Class 3— " $10,000 to $19,999	215	281
Class 4— " $5,000 to $9,999	229	281
Class 5— " $2,500 to $4,999	263	240
Class 6 (see text)	40	73
Part time (see text)	342	260
Part retirement (see text)	73	125
Abnormal (see text)	1	1
Market value of all agricultural products sold (see text) ..... dollars. .	17 545 750	14 832 500
Average per farm ..... dollars. .	12 150	10 230
Crops including nursery products and hay ..... farms. .	1 210	(NA)
dollars. .	6 814 099	5 327 388
Forest products ..... farms. .	14	42
dollars. .	7 857	12 983
Livestock, poultry, and their products ..... farms. .	1 021	(NA)
dollars. .	10 723 794	9 492 425

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	84	59
$250 to $499	61	62
$500 to $999	118	98
$1,000 to $1,499	72	101
$1,500 to $1,999	73	72
$2,000 to $2,499	62	66
$2,500 and over	974	992

		1969	1964
Farms with farm related income from--			
Customwork and other agricultural services	farms	229	(NA)
	dollars	249 763	(NA)
Recreational services	farms	15	2
	dollars	19 595	(D)
Government farm programs	farms	762	(NA)
	dollars	1 047 530	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 444	1 450
	dollars	13 263 257	(NA)
Number of farms with expenditures of--			
$1 to $499		128	(NA)
$500 to $999		111	(NA)
$1,000 to $1,999		206	(NA)
$2,000 to $2,999		153	(NA)
$3,000 to $4,999		210	(NA)
$5,000 to $9,999		237	(NA)
$10,000 and over		399	(NA)
Items reported both years	dollars	7 503 451	6 678 370
Livestock and poultry	farms	627	708
	dollars	1 668 329	1 776 650
Feed for livestock and poultry	farms	977	1 155
	dollars	2 074 272	1 659 350
Commercially mixed formula feeds	farms	672	1 031
	tons	13 374	11 550
	dollars	1 309 448	1 206 650

		1969	1964
Seeds, bulbs, plants, and trees	farms	1 096	1 260
	dollars	533 883	358 065
Commercial fertilizer	farms	1 077	1 202
	dollars	1 276 655	1 265 650
Lime	farms	204	356
	dollars	63 029	(NA)
Other agricultural chemicals (see text)	farms	721	(NA)
	dollars	331 864	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 393	1 386
	dollars	887 366	860 665
Hired farm labor	farms	635	729
	dollars	705 565	525 375
Contract labor, machine hire, and customwork	farms	833	877
	dollars	357 381	232 615
All other production expenses	farms	1 316	(NA)
	dollars	5 364 913	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 366	13 838 180		
By value groups				
$1 to $999	81	50 100		
$1,000 to $4,999	538	1 485 916		
$5,000 to $9,999	290	1 903 418		
$10,000 to $19,999	226	2 987 322		
$20,000 and over	231	7 411 424		

	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	1 195	1 628	834	971	545	657	1 392	1 938
Motortrucks including pickups	962	1 235	474	530	577	705	916	1 071
Tractors other than garden tractors and motor tillers	1 180	2 559	499	786	931	1 773	1 299	2 635
Riding garden tractors 7 hp and over	316	329	236	242	87	87	(NA)	(NA)
Grain and bean combines, self propelled	369	380	192	194	185	186	229	229
Cornpickers, corn heads, and picker shellers	636	756	281	311	395	445	778	833
Pickup balers	513	523	154	155	361	368	581	591

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	973	(X)	989	(X)	1 206	(NA)	(NA)	(NA)
Cattle and calves	705	25 641	681	13 843	984	31 356	882	20 461
Farms with-								
1 to 4	100	268	164	395	278	(NA)	(NA)	(NA)
5 to 9	104	693	151	1 010		(NA)	(NA)	(NA)
10 to 19	157	2 205	156	2 166	216	(NA)	(NA)	(NA)
20 and over	344	22 475	210	10 272	490	(NA)	(NA)	(NA)
Cows and heifers that had calved	479	9 613	(X)	(X)	732	11 954	(NA)	(NA)
Milk cows	262	6 595	(X)	(X)	456	8 223	(NA)	(NA)
Farms with-								
1 or 2	37	52	(X)	(X)	85	(NA)	(NA)	(NA)
3 or 4	17	54	(X)	(X)	36	(NA)	(NA)	(NA)
5 to 9	39	260	(X)	(X)	87	(NA)	(NA)	(NA)
10 and over	169	6 229	(X)	(X)	248	(NA)	(NA)	(NA)
Hogs and pigs	457	48 115	464	79 205	614	48 646	618	79 300
Farms with-								
1 to 4	28	76	11	20	109	(NA)	39	(NA)
5 to 9	42	285	10	69		(NA)		(NA)
10 to 24	70	1 151	62	1 021	89	(NA)	579	(NA)
25 and over	317	46 603	381	78 095	416	(NA)		(NA)
Feeder pigs	(X)	(X)	103	13 363	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	391	9 927	(X)	(X)	534	10 145	(X)	(X)
December 1 of preceding year and May 31	364	5 104	(X)	(X)	476	5 149	(X)	(X)
June 1 and November 30	349	4 823	(X)	(X)	452	4 996	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964–Continued

All Farms

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	359	18 248	359	18 250	439	18 744	417	16 971
Horses and ponies	198	675	31	67	(NA)	(NA)	19	53
Chickens 3 months old or older	193	51 473	63	56 133	412	128 275	(NA)	90 759
Farms with–								
1 to 99	119	3 467	13	692	220	(NA)	(NA)	(NA)
100 to 399	54	10 129	37	7 298	148	(NA)	(NA)	(NA)
400 to 1,599	15	10 219	5	4 502	30	(NA)	(NA)	(NA)
1,600 and over	5	27 658	8	43 641	14	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	184	50 811	60	54 015	389	125 095	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	126	2	100	(NA)	(NA)	-	-
Other livestock and poultry	71	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	868	1 071
For grain ..... farms.	854	1 057
acres.	49 067	53 347
bushels.	4 144 062	3 187 750
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	196	(NA)
acres.	4 252	4 000
Sorghums for all purposes except sirup ..... farms.	11	1
For grain or seed ..... farms.	2	-
acres.	24	-
bushels.	2 060	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	9	(NA)
acres.	80	8
Wheat for grain ..... farms.	692	840
acres.	12 551	19 708
bushels.	459 368	603 285
Other small grains for grain ..... farms.	552	(NA)
acres.	9 422	11 366
Soybeans for beans ..... farms.	979	944
acres.	57 253	40 494
bushels.	1 687 193	817 065
Hay, excluding sorghum hay ..... farms.	639	(NA)
acres.	15 675	26 754
tons.	35 861	54 239
Cotton ..... farms.	-	-
acres.	-	-
bales	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ..... farms.	-	(NA)
acres.	-	-
Vegetables, sweet corn, or melons for sale ..... farms.	6	5
acres.	7	35
Berries for sale ..... farms.	-	8
acres.	-	2
Land in orchards (see text) ..... farms.	3	16
acres.	101	151
Other crops ..... farms.	48	(NA)
acres	768	(NA)
Greenhouse products under glass or other protection ..... farms.	1	(NA)
sq. ft.	6 000	32 877

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	988	991
Land in farms ..... acres.	222 869	220 938
Average size of farm ..... acres.	225.5	222.9
Value of land and buildings ..... dollars.	88 110 820	(NA)
Average per farm ..... dollars.	89 180	(NA)
Average per acre ..... dollars.	395.34	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	970	(NA)
acres.	188 792	173 930
Harvested cropland ..... farms.	953	970
acres.	140 341	147 549
Number of farms by acres harvested:		
1 to 49 acres	175	(NA)
50 to 99 acres	287	(NA)
100 to 199 acres	277	(NA)
200 to 499 acres	184	(NA)
500 to 999 acres	29	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	534	491
acres.	18 314	12 745
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	312	350
acres.	11 944	10 413
Cropland on which all crops failed ..... farms.	58	32
acres.	1 263	618
Cropland in cultivated summer fallow ..... farms.	101	-
acres.	3 578	-
Cropland idle ..... farms.	349	122
acres.	13 352	2 605
Total woodland ..... farms.	564	631
acres.	15 758	16 923
Woodland pastured ..... farms.	244	323
acres.	5 985	7 239
Woodland not pastured ..... farms	401	422
acres.	9 773	9 684
Pastureland and rangeland (other than cropland and woodland pasture) farms.	256	555
acres.	8 484	19 065
Improved pastureland and rangeland ..... farms.	114	190
acres	3 380	4 699
Pastureland and rangeland not improved ..... farms.	166	(NA)
acres.	5 104	14 366
All other land (see text) ..... farms.	795	945
acres.	9 835	11 013
Irrigated land ..... farms.	3	1
acres	196	125
Total pastureland (all types) ..... farms.	730	(NA)
acres.	32 783	39 049
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	12	(NA)
acres.	310	(NA)
Stripcropping systems to control erosion ..... farms.	1	(NA)
acres.	320	(NA)
Cropland and pastureland having terraces ..... farms.	8	(NA)
acres.	397	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	988	991	222 869	953	221 300	140 341	3	601	196
Farms with—									
1 to 9 acres	12	11	21	-	-	-	-	-	-
10 to 49 acres	41	24	1 380	30	1 130	757	-	-	-
50 to 69 acres	59	36	3 418	57	3 312	2 009	-	-	-
70 to 99 acres	101	104	8 591	96	8 148	5 025	1	90	50
100 to 139 acres	161	169	18 767	158	18 384	10 636	-	-	-
140 to 179 acres	137	150	21 746	136	21 582	12 836	1	161	48
180 to 219 acres	96	120	18 956	95	18 754	10 863	-	-	-
220 to 259 acres	92	87	21 874	92	21 874	13 143	-	-	-
260 to 499 acres	209	232	72 794	209	72 794	45 893	1	350	98
500 to 999 acres	76	55	50 298	76	50 298	35 820	-	-	-
1,000 to 1,999 acres	4	2	5 024	4	5 024	3 359	-	-	-
2,000 acres and over	-	1	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	8
Proportion of all class 1-5 farms—percent	.8
Land in farms—acres	1 867
Cropland—acres	1 461
Class 1-5 farms irrigated in 1969—number	3
Proportion of all class 1-5 farms—percent	.3
Land in farms—acres	601
Average per farm—acres	200.3
Cropland—acres	445
Harvested cropland—acres	281
Irrigated land—acres	196
Average per farm—acres	65.3
Irrigated land—Continued	
Cropland—farms	3
acres	196
Harvested—farms	3
acres	196
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	98
Class 1-5 farms with artificial drainage—number	577
Proportion of class 1-5 farms—percent	58.4
Land in farms—acres	148 571
Average per farm—acres	257.4
Drained land—acres	118 176
Average per farm—acres	204.8
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	511

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	988	-	991
acres	222 869	-	220 938
Harvested cropland—farms	953	-	970
acres	140 341	-	147 549
Full owners—farms	520	-	457
acres	80 065	-	(NA)
Harvested cropland—farms	487	-	(NA)
acres	45 068	-	(NA)
Part owners—farms	332	-	343
acres	103 071	-	(NA)
Harvested cropland—farms	331	-	(NA)
acres	68 999	-	(NA)
Tenants—farms	136	-	186
acres	39 733	-	(NA)
Harvested cropland—farms	135	-	(NA)
acres	26 274	-	(NA)
Percent of tenancy	13.7	0.0	18.7
Farms by type of organization			
Individual or family—farms	803	-	(NA)
acres	171 729	-	(NA)
Partnership—farms	174	-	(NA)
acres	46 079	-	(NA)
Corporation, including family owned—farms	9	-	(NA)
acres	4 961	-	(NA)
10 or fewer shareholders—farms	8	-	(NA)
acres	4 611	-	(NA)
More than 10 shareholders—farms	1	-	(NA)
acres	350	-	(NA)
Other—farms	2	-	(NA)
acres	100	-	(NA)
Farm operators by age groups:			
Under 25 years	34	-	30
25 to 34 years	137	-	114
35 to 44 years	198	-	256
45 to 54 years	287	-	269
55 to 64 years	216	-	193
65 years and over	116	-	129
Average age	48.4	0.0	(NA)
Farm operators by place of residence:			
On farm operated	808	-	924
Not on farm operated	114	-	56
Farm operators reporting days of work off farm	485	-	398
1 to 49 days	100	-	103
50 to 99 days	43	-	37
100 to 199 days	55	-	44
200 days and over	287	-	214

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1—Sales of $40,000 and over	97	49
Class 2—" $20,000 to $39,999	184	140
Class 3—" $10,000 to $19,999	215	281
Class 4—" $5,000 to $9,999	229	281
Class 5—" $2,500 to $4,999	263	240
Market value of all agricultural products sold (see text)—farms	988	991
dollars	17 056 079	14 283 108
Average per farm—dollars	17 263	14 412
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	248	240
$5,000 to $7,499	136	170
$7,500 to $9,999	93	111
$10,000 to $14,999	118	188
$15,000 to $19,999	97	93
$20,000 to $29,999	111	98
$30,000 to $39,999	73	42
$40,000 to $59,999	60	32
$60,000 and over	37	18
$60,000 to $79,999	20	(NA)
$80,000 and over	17	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	908	6 531 423
Grains	899	6 219 293
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	178	154 052
Other field crops	1	(D)
Vegetables, sweet corn, and melons	3	1 509
Fruits, nuts, and berries	5	102 089
Nursery and greenhouse products	2	(D)
Forest products sold	13	7 807
Livestock, poultry, and their products sold	789	10 516 849
Poultry and poultry products	92	444 440
Dairy products	221	3 460 317
Dairy cattle and calves	206	459 289
Other cattle and calves	415	2 366 882
Hogs, sheep, and goats	539	3 711 930
Other livestock and livestock products	32	73 991
Farms with farm-related income from–		
Customwork and other agricultural services	214	240 393
Recreational services	9	14 077
Government farm programs	572	916 744

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	988	991
..... dollars.	12 656 873	(NA)
Number of farms with expenditures of–		
$1 to $1,999	68	(NA)
$2,000 to $2,999	106	(NA)
$3,000 to $4,999	183	(NA)
$5,000 to $9,999	233	(NA)
$10,000 to $19,999	231	(NA)
$20,000 to $39,999	118	(NA)
$40,000 and over	49	(NA)
Items reported both years ..... dollars.	7 178 597	6 374 094
Livestock and poultry ..... farms.	465	(NA)
..... dollars.	1 607 870	1 735 200
Feed for livestock and poultry ..... farms.	724	850
..... dollars.	1 993 219	1 567 151
Commercially mixed formula feeds ..... farms.	556	802
..... tons.	13 094	(NA)
..... dollars.	1 282 549	1 167 953
Feed ingredients ..... farms.	247	(NA)
..... tons.	3 247	(NA)
..... dollars.	310 025	(NA)
Whole grains ..... farms.	244	340
..... tons.	8 583	(NA)
..... dollars.	351 015	316 787
Hay, green chop, and silage ..... farms.	125	185
..... tons.	2 465	(NA)
..... dollars.	49 630	82 411
Seeds, bulbs, plants, and trees ..... farms.	880	957
..... dollars.	508 293	335 213
Commercial fertilizer ..... farms.	851	945
..... dollars.	1 244 624	1 224 104
Lime ..... farms.	178	312
..... dollars.	59 111	(NA)
Other agricultural chemicals (see text) ..... farms.	623	(NA)
..... dollars.	326 282	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	981	991
..... dollars.	828 522	801 958
Gasoline ..... farms.	961	991
..... dollars.	537 870	590 664
Diesel oil ..... farms.	485	287
..... dollars.	172 812	112 573
LP gas, butane, and propane ..... farms.	174	105
..... dollars.	49 189	11 293
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	980	991
..... dollars.	68 651	87 428
Hired farm labor ..... farms.	526	645
..... dollars.	674 081	504 423
Workers by number of days worked:		
150 days or more ..... farms.	79	137
..... workers.	113	159
Less than 150 days ..... farms.	489	(NA)
..... workers.	1 323	(NA)
Contract labor ..... farms.	26	(NA)
..... dollars.	26 509	(NA)
Machine hire and customwork ..... farms.	581	618
..... dollars.	295 479	206 045
All other production expenses ..... farms.	985	(NA)
..... dollars.	5 092 883	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	961	12 469 095
By value groups:		
$1 to $4,999	281	739 222
$5,000 to $9,999	234	1 530 403
$10,000 to $19,999	220	2 905 992
$20,000 to $29,999	120	2 688 314
$30,000 to $49,999	79	2 836 389
$50,000 and over	27	1 768 775

	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	877	1 173	638	742	367	431	953	1 352
2 or 3	235	497	86	181	54	112	(NA)	(NA)
4 and over	11	45	3	12	2	8	(NA)	(NA)
Motortrucks including pickups	763	1 022	394	444	453	578	764	918
2 and over	184	443	41	91	90	215	(NA)	(NA)
Tractors other than garden tractors and motor tillers	870	2 110	428	698	684	1 412	939	2 165
2 or 3	571	1 374	157	357	427	983	(NA)	(NA)
4 and over	127	564	20	90	51	223	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	868	2 089	427	691	683	1 398	939	2 137
Crawler tractors	21	21	7	7	14	14	23	28
Riding garden tractors 7 hp and over	256	265	200	206	59	59	(NA)	(NA)
Grain and bean combines, self-propelled	348	358	187	189	169	169	229	229
Cornpickers, corn heads, and picker-shellers	584	695	275	303	348	392	(NA)	(NA)
Corn heads for combines	275	283	171	174	108	109	(NA)	(NA)
Other cornpickers and picker-shellers	405	412	128	129	277	283	(NA)	(NA)
Pickup balers	455	465	146	147	311	318	(NA)	(NA)
Windrowers, pull and self-propelled	74	77	36	36	40	41	(NA)	(NA)
Field forage harvesters, shear bar	123	126	65	66	59	60	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	146	(X)	63	(X)
Chickens 3 months old or older	140	48 367	57	54 555
Farms with—				
1 to 1,599	135	20 709	49	10 914
1,600 to 3,199	-	-	1	2 500
3,200 to 9,999	4	(D)	7	41 141
10,000 and over	1	(D)	-	-
Hens and pullets of laying age excluding started pullets	135	47 812	55	52 637
Pullets not yet of laying age	3	350	1	200
Other chickens	18	205	4	1 718
Broilers and other meat type chickens less than 3 months old	3	126	2	100
Turkeys	1	1 100	1	(D)
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	1 100	1	(D)
Ducks, geese, and other poultry	19	1 206	3	1 073
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	276	117 087	(NA)	85 722
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	5	12 114

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	768	(X)	778	(X)	(X)	(X)
Any cattle, hogs, or sheep	750	(X)	774	(X)	(X)	(X)
Cattle and calves	561	24 524	571	13 365	213	6 777
Farms with—						
1 to 19	224	2 261	363	3 160	126	1 077
20 to 49	177	5 843	160	4 806	51	1 576
50 to 99	105	7 308	27	1 893	20	1 347
100 to 199	41	5 112	15	2 019	11	1 491
200 and over	14	4 000	6	1 487	5	1 286
200 to 499	13	(D)	6	1 487	5	1 286
500 and over	1	(D)	-	-	-	-
Cattle	(X)	(X)	442	8 736	167	5 390
Farms with—						
1 to 9	(X)	(X)	231	1 038	57	289
10 to 19	(X)	(X)	95	1 315	44	603
20 to 49	(X)	(X)	83	2 471	39	1 192
50 to 99	(X)	(X)	18	1 183	15	1 034
100 and over	(X)	(X)	15	2 729	12	2 272
100 to 199	(X)	(X)	9	1 242	7	986
200 to 499	(X)	(X)	6	1 487	5	1 286
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	337	4 629	58	1 387
Farms with—						
1 to 9	(X)	(X)	171	774	29	110
10 to 19	(X)	(X)	99	1 275	8	115
20 to 49	(X)	(X)	53	1 430	12	344
50 to 99	(X)	(X)	9	533	5	313
100 and over	(X)	(X)	5	617	4	505
100 to 199	(X)	(X)	5	617	4	505
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	393	6 273	(X)	(X)	(X)	(X)
Bulls and steers, including calves	479	9 005	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	218	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	874	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	737	29 059	707	19 568	(NA)	7 571
Cattle	(NA)	(NA)	581	12 400	198	6 744
Calves	(NA)	(NA)	444	7 168	74	827

	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	400	9 246	544	18 019	238	6 505	201	2 741
Farms with								
1 to 19	230	1 858	264	2 543	110	856	159	1 184
20 to 49	123	3 799	173	5 402	90	2 849	36	1 080
50 to 99	37	2 327	83	5 569	30	1 852	5	372
100 and over	10	1 262	24	4 505	8	948	1	105
1964								
Total on place	571	11 235	(NA)	21 083	376	7 976	(NA)	3 259

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	394	46 955	408	77 528	500	46 457	522	75 716
Farms with–								
1 to 24	87	1 049	53	749	(NA)	(NA)	(NA)	(NA)
25 to 49	53	2 043	50	1 819	(NA)	(NA)	(NA)	(NA)
50 to 99	75	5 247	75	5 395	(NA)	(NA)	(NA)	(NA)
100 and over	179	38 616	230	69 565	(NA)	(NA)	(NA)	(NA)
100 to 199	114	16 266	103	15 151	(NA)	(NA)	(NA)	(NA)
200 and over	65	22 350	127	54 414	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	327	6 578	(X)	(X)	408	6 333	(X)	(X)
Other hogs and pigs	364	40 377	(X)	(X)	469	40 124	(X)	(X)
Feeder pigs sold	(X)	(X)	77	12 350	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	346	9 648	(X)	(X)	449	9 656	(X)	(X)
December 1 of preceding year and May 31	323	4 969	(X)	(X)	409	4 892	(X)	(X)
June 1 and November 30	309	4 679	(X)	(X)	390	4 764	(X)	(X)
Sheep and lambs	253	15 246	258	15 942	310	15 750	298	14 636
Any goats	15	264	5	27	–	–	2	11
All other livestock	144	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	873	
	dollars.	1 630 017	
Commercial fertilizer	farms.	799	
	acres on which used.	80 680	
	tons.	14 806	
	dollars.	1 244 624	
Lime	farms.	178	
	acres on which used.	7 308	
	tons.	17 642	
	dollars	59 111	
Sprays, dusts, fumigants, etc. to control–			
Insects on hay crops	farms.	73	
	acres on which used.	2 133	
	dollars.	8 667	
Insects on other crops	farms.	193	
	acres on which used.	21 200	
	dollars.	55 290	
Nematodes in crops	farms.	3	
	acres on which used.	292	
	dollars	4 189	
Diseases in crops and orchards	farms.	8	
	acres on which used.	1 086	
	dollars	6 630	
Weeds or grass in crops	farms	512	
	acres on which used	51 188	
	dollars	238 042	
Weeds or brush in pasture	farms	18	
	acres on which used.	195	
	dollars.	831	
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	5	
	acres on which used	173	
	dollars.	1 597	
Insect control on livestock and poultry	farms.	181	
	dollars.	9 426	

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	534	18 314	–	–	68	1 296	64	175	5	12
Improved pasture	114	3 380	–	–	21	425	21	49	–	–
Field corn for all purposes	781	52 279	1	48	636	44 917	613	7 583	293	2 677
Sorghums for all purposes	11	104	–	–	4	40	4	7	–	–
All small grains	722	20 648	–	–	588	17 449	559	2 628	48	169
Field crops other than corn, sorghums, small grains, silage, and field seeds	754	53 524	–	–	263	14 663	244	1 134	21	107
Hay or grass silage	526	14 195	–	–	56	1 742	51	192	6	20
Field seeds	33	479	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	4	6	–	–	–	–	–	–	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	1	(D)	1	(D)	1	(D)	1	3	–	–
Nursery or greenhouse products	2	50	1	50	1	50	1	50	–	–
All other crops	1	50	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	770	48 074	4 088 381	1	48	886	51 424	3 108 332
For silage (tons, green weight)	181	4 032	55 730	–	–	248	3 652	46 162
Cut for green or dry fodder, hogged or grazed	15	173	(X)	–	–	(NA)	269	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	24	2 060	–	–	–	–	–
For silage (tons, green weight)	8	73	1 140	–	–	1	8	160
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	2	7	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	177	4 576	13 752	–	–	529	16 137	37 783
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	383	8 625	17 302	–	–	332	7 123	11 038
Small grain hay (tons, dry)	4	55	49	–	–	8	122	147
Other hay (tons, dry)	14	197	311	–	–	(NA)	239	324
Grass silage (tons, green)	20	444	3 785	–	–	43	826	4 902
Hay crops cut and fed green (tons, green)	17	298	2 085	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	19	275	14 920	–	–	96	1 447	123 524
Alfalfa seed (pounds)	–	–	–	–	–	14	129	5 120
Strawberries (pounds)	–	–	–	–	–	5	1	2 250

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	607	11 773	438 096	-	-	515	10 361	1 665	119	744	18 704	576 752
Winter wheat (bushels)	607	11 773	438 096	-	-	515	10 361	1 665	119	-	-	-
Oats for grain (bushels)	487	8 716	543 531	-	-	380	7 051	959	48	612	10 551	586 252
Barley for grain (bushels)	5	94	2 230	-	-	1	6	-	2	3	15	575
Rye for grain (bushels)	5	50	1 410	-	-	3	19	3	-	16	102	2 565
Soybeans for beans (bushels)	752	53 399	1 594 361	-	-	262	14 621	1 129	106	774	37 445	767 903
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	19	-	108
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	4	6	-	-	3	6
Selected vegetables:						
Tomatoes	1	(Z)	-	-	-	-
Sweet corn	4	5	-	-	3	3
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	1	(D)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	9	135	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	(D)	4 000	-	-	1	4 000	1	(D)
	1964	8	(NA)	3 968	3	461	7	3 507	4	1 937 720
Peaches, all (pounds)	1969	1	10	550	-	-	1	550	1	2 700
	1964	5	(NA)	497	2	51	5	446	4	24 980
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	1	10	550	-	-	1	550	1	2 700
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	6	-	-	3	6	3	400
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	1	1	30	-	-	1	30	1	5 488
	1964	3	(NA)	58	-	-	3	58	2	5 070
Tart (pounds)	1969	1	1	30	-	-	1	30	1	5 488
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	2	190	-	-	1	190	1	6 000
	1964	4	(NA)	215	1	3	3	212	2	8 624
Plums (pounds, fresh)	1969	1	2	190	-	-	1	190	1	6 000
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	37	2	15	2	22	2	215

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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	1	(X)	50	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	6 000	-	8 400	4	20 200	-	36 570
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	3	6 300	-	2 000
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	6	3 277	26	8 433
Firewood and fuelwood	3	375	(NA)	(NA)
Sawlogs and veneer logs	6	4 150	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	5	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 378	1 313
Land in farms ..... acres. .	258 417	243 565
Average size of farm ..... acres. .	187.5	185.5
Approximate land area ..... acres. .	261 760	261 765
Proportion in farms ..... percent. .	98.7	93.0
Value of land and buildings ..... dollars. .	125 610 922	(NA)
Average per farm ..... dollars. .	91 154	80 593
Average per acre ..... dollars. .	486.07	429.07
Land in Farms According to Use		
Total cropland ..... farms. .	1 308	1 263
acres. .	233 512	216 540
Harvested cropland ..... farms. .	1 283	1 256
acres. .	203 797	202 565
Number of farms by acres harvested:		
1 to 9 acres	42	43
10 to 19 acres	52	27
20 to 29 acres	61	37
30 to 49 acres	150	116
Number of farms by acres harvested:		
50 to 99 acres	310	286
100 to 199 acres	298	353
200 to 499 acres	323	361
500 to 999 acres	45	32
1,000 acres and over	2	1
Cropland used only for pasture or grazing ..... farms. .	295	353
acres. .	4 907	3 804
All other cropland (see text) ... farms. .	832	(NA)
acres	24 808	10 171
Woodland including woodland pasture ..... farms	653	742
acres.	12 268	12 389
All other land (see text) .. .. farms.	1 088	(NA)
acres .	12 637	14 629
Irrigated land ..... farms .	2	-
acres. .	2	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 378	258 417	1 283	256 515	203 797	2	2	2	1 313	243 565	1 256	202 565
Farms with–												
1 to 9 acres	87	257	18	90	62	2	2	2	76	240	28	87
10 to 49 acres	195	5 994	174	5 649	4 160	-	-	-	137	4 508	128	3 243
50 to 69 acres	72	4 271	71	4 218	3 153	-	-	-	65	3 817	65	3 043
70 to 99 acres	186	15 185	185	15 105	11 019	-	-	-	176	14 499	176	11 194
100 to 139 acres	179	21 033	179	21 033	15 059	-	-	-	142	16 663	142	12 958
140 to 179 acres	122	19 132	122	19 132	14 441	-	-	-	154	24 331	154	19 989
180 to 219 acres	85	16 627	84	16 427	12 563	-	-	-	106	20 867	106	16 905
220 to 259 acres	86	20 330	85	20 093	15 704	-	-	-	116	27 647	116	22 877
260 to 499 acres	284	101 498	284	101 498	83 056	-	-	-	293	100 245	293	84 654
500 to 999 acres	78	49 544	77	48 724	40 691	-	-	-	46	(D)	46	(D)
1,000 to 1,999 acres	4	4 546	4	4 546	3 889	-	-	-	2	(D)	2	(D)
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms. .	1 378	1 313
acres. .	258 417	243 565
Harvested cropland ..... farms. .	1 283	1 256
acres. .	203 797	202 565
Full owners ..... farms. .	614	499
acres. .	58 682	44 078
Harvested cropland ... farms. .	531	447
acres. .	43 104	34 293
Part owners ..... farms. .	488	514
acres. .	146 438	136 415
Harvested cropland ... farms. .	486	514
acres. .	117 075	115 365
Tenants ..... farms. .	276	297
acres. .	53 297	61 441
Harvested cropland ... farms. .	266	292
acres. .	43 618	51 421
Percent of tenancy	20.0	22.6
Farm operators by age groups:		
Under 25 years	70	30
25 to 34 years	150	132
35 to 44 years	264	316
45 to 54 years	378	383
55 to 64 years	340	273
65 years and over	176	179
Average age	49.1	49.6
Farm operators by place of residence:		
On farm operated	1 007	1 162
Not on farm operated	262	(NA)
Farm operators reporting days of work off farm	869	664
1 to 49 days	168	247
50 to 99 days	88	
100 to 199 days	121	417
200 days and over	492	

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	71	33
Class 2– " $20,000 to $39,999	235	170
Class 3– " $10,000 to $19,999	260	378
Class 4– " $5,000 to $9,999	288	288
Class 5– " $2,500 to $4,999	249	225
Class 6 (see text)	30	32
Part time (see text)	193	123
Part retirement (see text)	51	64
Abnormal (see text)	1	-
Market value of all agricultural products sold (see text) ..... dollars. .	17 932 214	14 980 500
Average per farm ..... dollars. .	13 013	11 409
Crops including nursery products and hay ..... farms. .	1 268	(NA)
dollars. .	13 775 880	11 223 113
Forest products ..... farms. .	27	12
dollars. .	15 147	5 649
Livestock, poultry, and their products ..... farms. .	565	(NA)
dollars. .	4 141 187	3 748 434

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	30	13
$250 to $499	30	27
$500 to $999	59	46
$1,000 to $1,499	62	35
$1,500 to $1,999	54	47
$2,000 to $2,499	50	51
$2,500 and over	1 093	1 094
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms	236	(NA)
dollars	193 626	(NA)
Recreational services ..... farms	14	2
dollars	20 871	(D)
Government farm programs ..... farms	821	(NA)
dollars	1 109 949	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	1 378	1 313
dollars	10 922 511	(NA)
Number of farms with expenditures of—		
$1 to $499	64	(NA)
$500 to $999	99	(NA)
$1,000 to $1,999	175	(NA)
$2,000 to $2,999	171	(NA)
$3,000 to $4,999	204	(NA)
$5,000 to $9,999	347	(NA)
$10,000 and over	318	(NA)
Items reported both years ..... dollars	5 730 748	4 072 130
Livestock and poultry ..... farms	336	338
dollars	910 244	397 085
Feed for livestock and poultry ..... farms	495	688
dollars	1 037 296	575 655
Commercially mixed formula feeds ..... farms	388	599
tons	7 827	4 439
dollars	803 436	396 145
Seeds, bulbs, plants, and trees ..... farms	1 213	1 242
dollars	506 727	327 145
Commercial fertilizer ..... farms	1 216	1 231
dollars	1 593 541	1 365 650
Lime ..... farms	219	292
dollars	55 543	(NA)
Other agricultural chemicals (see text) ..... farms	941	(NA)
dollars	356 764	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	1 336	1 283
dollars	977 314	881 865
Hired farm labor ..... farms	514	613
dollars	361 141	305 555
Contract labor, machine hire, and customwork ..... farms	797	803
dollars	344 485	219 175
All other production expenses ..... farms	1 296	(NA)
dollars	4 779 456	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 301	16 557 189
By value groups		
$1 to $999	54	31 657
$1,000 to $4,999	366	1 046 969
$5,000 to $9,999	301	2 034 820
$10,000 to $19,999	250	3 216 539
$20,000 and over	330	10 227 204

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 190	1 668	877	1 037	525	631	1 295	1 908
Motortrucks including pickups	847	1 081	434	474	509	607	738	884
Tractors other than garden tractors and motor tillers	1 171	2 611	550	835	957	1 776	1 225	2 657
Riding garden tractors 7 hp and over	264	269	196	197	71	72	(NA)	(NA)
Grain and bean combines, self-propelled	533	544	294	295	249	249	426	430
Cornpickers, corn heads, and picker-shellers	745	851	371	412	411	439	856	927
Pickup balers	258	260	87	87	172	173	259	259

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	507	(X)	508	(X)	708	(NA)	(NA)	(NA)
Cattle and calves	305	7 203	284	5 927	496	10 099	434	6 831
Farms with—								
1 to 4	62	151	65	142	204	(NA)	(NA)	(NA)
5 to 9	50	339	83	566		(NA)	(NA)	(NA)
10 to 19	69	941	70	927	118	(NA)	(NA)	(NA)
20 and over	124	5 772	66	4 292	174	(NA)	(NA)	(NA)
Cows and heifers that had calved	184	2 274	(X)	(X)	322	3 232	(NA)	(NA)
Milk cows	109	1 606	(X)	(X)	223	2 302	(NA)	(NA)
Farms with—								
1 or 2	26	41	(X)	(X)	44	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	35	(NA)	(NA)	(NA)
5 to 9	21	150	(X)	(X)	58	(NA)	(NA)	(NA)
10 and over	58	1 402	(X)	(X)	86	(NA)	(NA)	(NA)
Hogs and pigs	233	16 416	230	25 429	311	19 125	317	33 916
Farms with—								
1 to 4	23	55	10	23	45	(NA)	15	(NA)
5 to 9	22	157	5	35		(NA)		(NA)
10 to 24	33	555	35	578	70	(NA)	302	(NA)
25 and over	155	15 649	180	24 793	196	(NA)		(NA)
Feeder pigs	(X)	(X)	50	5 690	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	186	3 237	(X)	(X)	272	3 856	(X)	(X)
December 1 of preceding year and May 31	168	1 637	(X)	(X)	235	1 979	(X)	(X)
June 1 and November 30	159	1 600	(X)	(X)	224	1 877	(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	141	3 076	145	2 896	203	4 700	196	3 898
Horses and ponies	119	488	27	82	(NA)	(NA)	12	26
Chickens 3 months old or older	119	137 627	60	164 028	277	148 315	(NA)	94 470
Farms with—								
1 to 99	50	1 924	5	201	111	(NA)	(NA)	(NA)
100 to 399	38	7 253	23	4 726	109	(NA)	(NA)	(NA)
400 to 1,599	12	8 685	12	7 783	35	(NA)	(NA)	(NA)
1,600 and over	19	119 765	20	151 318	22	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	109	126 668	57	101 187	270	138 275	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	2 082	3	1 721	(NA)	(NA)	1	(D)
Other livestock and poultry	30	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes . . . farms.	1 068	1 145
For grain . . . farms.	1 065	1 142
acres.	64 172	65 065
bushels.	5 842 484	4 456 950
Cut for silage, green or dry fodder, or hogged or grazed . . . farms.	45	(NA)
acres.	694	749
Sorghums for all purposes except sirup . . . farms.	15	-
For grain or seed . . . farms.	11	-
acres.	96	-
bushels.	5 056	-
Cut for silage, dry forage or hay, or hogged or grazed . . . farms.	4	(NA)
acres.	18	-
Wheat for grain . . . farms.	1 004	1 089
acres.	23 504	32 515
bushels.	1 048 198	1 150 250
Other small grains for grain . . . farms.	745	(NA)
acres.	16 740	15 597
Soybeans for beans . . . farms.	1 158	1 162
acres.	89 950	69 914
bushels.	2 674 051	1 628 050
Hay, excluding sorghum hay . . . farms.	356	(NA)
acres.	6 625	13 125
tons.	14 259	22 858
Cotton . . . farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts . . . farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco . . . farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes . . . farms.	6	(NA)
acres.	7	6
Vegetables, sweet corn, or melons for sale . . . farms.	26	34
acres.	370	475
Berries for sale . . . farms.	1	1
acres.	(Z)	(Z)
Land in orchards (see text) . . . farms.	6	16
acres.	37	37
Other crops . . . farms.	184	(NA)
acres.	3 793	(NA)
Greenhouse products under glass or other protection . . . farms.	5	(NA)
sq. ft.	56 646	42 090

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms . . . number.	1 103	1 094
Land in farms . . . acres.	245 930	235 895
Average size of farm . . . acres.	222.9	215.6
Value of land and buildings . . . dollars.	117 425 210	(NA)
Average per farm . . . dollars.	106 459	(NA)
Average per acre . . . dollars.	477.47	(NA)
Land in Farms According to Use		
Total cropland . . . farms.	1 079	(NA)
acres.	223 476	210 431
Harvested cropland . . . farms.	1 074	1 082
acres.	196 753	197 361
Number of farms by acres harvested:		
1 to 49 acres	118	(NA)
50 to 99 acres	289	(NA)
100 to 199 acres	298	(NA)
200 to 499 acres	323	(NA)
500 to 999 acres	45	(NA)
1,000 acres and over	1	(NA)
1,000 to 1,999 acres	1	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing . . . farms.	248	322
acres.	4 652	3 677
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured . . . farms.	295	359
acres.	8 451	7 350
Cropland on which all crops failed . . . farms.	27	23
acres.	319	291
Cropland in cultivated summer fallow . . . farms.	138	-
acres.	3 006	-
Cropland idle . . . farms.	382	122
acres.	10 295	1 752
Total woodland . . . farms.	558	672
acres.	11 155	11 735
Woodland pastured . . . farms.	120	192
acres.	1 833	2 707
Woodland not pastured . . . farms.	471	556
acres.	9 322	9 028
Pastureland and rangeland (other than cropland and woodland pasture) . . . farms.	80	159
acres.	1 173	2 002
Improved pastureland and rangeland . . . farms.	26	40
acres.	294	527
Pastureland and rangeland not improved . . . farms.	55	(NA)
acres.	879	1 475
All other land (see text) . . . farms.	860	1 072
acres.	10 126	11 719
Irrigated land . . . farms.	2	-
acres.	2	-
Total pastureland (all types) . . . farms.	364	(NA)
acres.	7 658	8 386
Conservation Practices		
Grain or row crops farmed on the contour . . . farms.	4	(NA)
acres.	148	(NA)
Stripcropping systems to control erosion . . . farms.	3	(NA)
acres.	71	(NA)
Cropland and pastureland having terraces . . . farms.	-	(NA)
acres.	-	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 103	1 094	245 930	1 074	245 259	196 753	2	2	2
Farms with—									
1 to 9 acres	30	12	94	9	30	15	2	2	2
10 to 49 acres	54	42	1 743	49	1 653	1 424	-	-	-
50 to 69 acres	44	35	2 629	44	2 629	2 133	-	-	-
70 to 99 acres	146	153	11 906	145	11 826	9 270	-	-	-
100 to 139 acres	173	136	20 336	173	20 336	14 696	-	-	-
140 to 179 acres	122	154	19 132	122	19 132	14 441	-	-	-
180 to 219 acres	84	105	16 427	83	16 227	12 543	-	-	-
220 to 259 acres	86	116	20 330	85	20 093	15 704	-	-	-
260 to 499 acres	284	293	101 498	284	101 498	83 056	-	-	-
500 to 999 acres	77	46	48 724	77	48 724	40 691	-	-	-
1,000 to 1,999 acres	3	2	3 111	3	3 111	2 780	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number	2
Proportion of all class 1-5 farms — percent	.1
Land in farms — acres	2
Cropland — acres	2
Class 1-5 farms irrigated in 1969 — number	2
Proportion of all class 1-5 farms — percent	.1
Land in farms — acres	2
Average per farm — acres	1.0
Cropland — acres	2
Harvested cropland — acres	2
Irrigated land — acres	2
Average per farm — acres	1.0
Irrigated land—Continued	
Cropland — farms	2
— acres	2
Harvested — farms	2
— acres	2
Used only for pasture — farms	-
— acres	-
Pasture, other than cropland pasture — farms	-
— acres	-
Water used — acre-feet	1
Class 1-5 farms with artificial drainage — number	786
Proportion of class 1-5 farms — percent	71.2
Land in farms — acres	181 929
Average per farm — acres	231.4
Drained land — acres	157 927
Average per farm — acres	200.9
Class 1-5 farms reporting both irrigation and drainage in 1969 — number	2
Land in farms — acres	2

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms	1 103	-	1 094
— acres	245 930	-	235 895
Harvested cropland — farms	1 074	-	1 082
— acres	196 753	-	197 361
Full owners — farms	407	-	320
— acres	50 167	-	(NA)
Harvested cropland — farms	381	-	(NA)
— acres	37 985	-	(NA)
Part owners — farms	466	-	499
— acres	144 394	-	(NA)
Harvested cropland — farms	466	-	(NA)
— acres	116 400	-	(NA)
Tenants — farms	230	-	272
— acres	51 369	-	(NA)
Harvested cropland — farms	227	-	(NA)
— acres	42 368	-	(NA)
Percent of tenancy	20.8	0.0	24.8
Farms by type of organization			
Individual or family — farms	926	-	(NA)
— acres	202 961	-	(NA)
Partnership — farms	165	-	(NA)
— acres	40 696	-	(NA)
Corporation, including family owned — farms	6	-	(NA)
— acres	662	-	(NA)
10 or fewer shareholders — farms	4	-	(NA)
— acres	354	-	(NA)
More than 10 shareholders — farms	2	-	(NA)
— acres	308	-	(NA)
Other — farms	6	-	(NA)
— acres	1 611	-	(NA)
Farm operators by age groups:			
Under 25 years	47	-	25
25 to 34 years	111	-	101
35 to 44 years	220	-	280
45 to 54 years	319	-	334
55 to 64 years	281	-	239
65 years and over	125	-	115
Average age	49.3	0.0	(NA)
Farm operators by place of residence:			
On farm operated	858	-	974
Not on farm operated	170	-	70
Farm operators reporting days of work off farm	634	-	523
1 to 49 days	149	-	159
50 to 99 days	77	-	74
100 to 199 days	92	-	72
200 days and over	316	-	218

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1—Sales of $40,000 and over	71	33
Class 2— " $20,000 to $39,999	235	170
Class 3— " $10,000 to $19,999	260	378
Class 4— " $5,000 to $9,999	288	288
Class 5— " $2,500 to $4,999	249	225
Market value of all agricultural products sold (see text) — farms	1 103	1 094
— dollars	17 456 838	14 693 500
Average per farm — dollars	15 826	13 430
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	11	(X)
$2,500 to $4,999	238	225
$5,000 to $7,499	179	160
$7,500 to $9,999	109	128
$10,000 to $14,999	157	244
$15,000 to $19,999	103	134
$20,000 to $29,999	146	132
$30,000 to $39,999	89	38
$40,000 to $59,999	47	25
$60,000 and over	24	8
$60,000 to $79,999	14	(NA)
$80,000 and over	10	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 073	13 386 894
Grains	1 061	12 787 862
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	211	172 007
Other field crops	34	129 201
Vegetables, sweet corn, and melons	26	142 405
Fruits, nuts, and berries	8	10 875
Nursery and greenhouse products	9	144 544
Forest products sold	26	14 342
Livestock, poultry, and their products sold	475	4 055 602
Poultry and poultry products	87	1 016 113
Dairy products	92	772 842
Dairy cattle and calves	82	98 145
Other cattle and calves	200	1 087 222
Hogs, sheep, and goats	279	1 072 229
Other livestock and livestock products	26	9 051
Farms with farm-related income from–		
Customwork and other agricultural services	220	187 561
Recreational services	11	8 825
Government farm programs	706	1 028 746

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 103	1 094
dollars.	10 470 710	(NA)
Number of farms with expenditures of–		
$1 to $1,999	106	(NA)
$2,000 to $2,999	150	(NA)
$3,000 to $4,999	184	(NA)
$5,000 to $9,999	346	(NA)
$10,000 to $19,999	203	(NA)
$20,000 to $39,999	85	(NA)
$40,000 and over	29	(NA)
Items reported both years ..... dollars.	5 477 231	3 944 283
Livestock and poultry ..... farms.	277	(NA)
dollars.	882 799	384 236
Feed for livestock and poultry ..... farms.	413	585
dollars.	1 004 757	562 683
Commercially mixed formula feeds ..... farms.	340	517
tons.	7 627	(NA)
dollars.	786 260	385 745
Feed ingredients ..... farms.	100	(NA)
tons.	785	(NA)
dollars.	90 015	(NA)
Whole grains ..... farms.	94	170
tons.	2 997	(NA)
dollars.	105 150	150 910
Hay, green chop, and silage ..... farms.	71	137
tons.	1 183	(NA)
dollars.	23 332	26 028
Seeds, bulbs, plants, and trees ..... farms.	1 026	1 082
dollars.	482 690	311 825
Commercial fertilizer ..... farms.	1 024	1 075
dollars.	1 544 696	1 335 403
Lime ..... farms.	212	271
dollars	53 918	(NA)
Other agricultural chemicals (see text) ..... farms.	836	(NA)
dollars.	342 338	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 084	1 094
dollars.	927 219	845 434
Gasoline ..... farms.	1 071	1 088
dollars.	687 152	706 109
Diesel oil ..... farms.	384	205
dollars.	140 993	51 055
LP gas, butane, and propane ..... farms.	131	41
dollars.	30 559	8 974
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 083	1 094
dollars.	68 515	79 296
Hired farm labor ..... farms.	470	588
dollars.	316 560	303 216
Workers by number of days worked: 150 days or more ..... farms.	25	51
workers.	32	73
Less than 150 days ..... farms.	463	(NA)
workers.	1 233	(NA)
Contract labor ..... farms.	36	(NA)
dollars.	59 806	(NA)
Machine hire and customwork ..... farms.	630	672
dollars.	258 704	201 486
All other production expenses ..... farms.	1 102	(NA)
dollars.	4 597 223	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 062	15 486 166
By value groups:		
$1 to $4,999	243	691 832
$5,000 to $9,999	255	1 757 380
$10,000 to $19,999	243	3 132 394
$20,000 to $29,999	162	3 665 791
$30,000 to $49,999	129	4 461 414
$50,000 and over	30	1 777 355

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	994	1 398	750	886	419	512	1 081	1 627
2 or 3	319	675	110	230	76	166	(NA)	(NA)
4 and over	14	62	5	21	1	4	(NA)	(NA)
Motortrucks including pickups	769	989	397	435	461	554	671	817
2 and over	179	399	31	69	80	173	(NA)	(NA)
Tractors other than garden tractors and motor tillers	974	2 321	518	787	778	1 534	1 075	2 445
2 or 3	726	1 718	191	416	500	1 139	(NA)	(NA)
4 and over	108	463	13	57	36	153	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	969	2 278	515	780	771	1 498	1 070	2 429
Crawler tractors	29	43	6	7	25	36	16	16
Riding garden tractors 7 hp and over	223	225	172	172	53	53	(NA)	(NA)
Grain and bean combines, self-propelled	516	523	284	285	238	238	422	426
Cornpickers, corn heads, and picker-shellers	701	806	360	400	378	406	(NA)	(NA)
Corn heads for combines	285	288	197	199	89	89	(NA)	(NA)
Other cornpickers and picker-shellers	505	518	198	201	313	317	(NA)	(NA)
Pickup balers	243	245	86	86	158	159	(NA)	(NA)
Windrowers, pull and self-propelled	40	41	13	13	27	28	(NA)	(NA)
Field forage harvesters, shear bar	19	19	10	10	9	9	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	109	(X)	60	(X)
Chickens 3 months old or older	104	136 390	56	156 087
Farms with–				
1 to 1,599	85	16 625	38	12 522
1,600 to 3,199	3	6 375	2	5 400
3,200 to 9,999	12	66 790	13	69 012
10,000 and over	4	46 600	3	69 153
Hens and pullets of laying age excluding started pullets	99	125 572	54	97 399
Pullets not yet of laying age	1	(D)	2	(D)
Other chickens	7	(D)	1	(D)
Broilers and other meat-type chickens less than 3 months old	2	1 482	2	1 446
1969				
Turkeys	1	700	3	30 770
Turkey hens kept for breeding	1	700	1	700
Other turkeys	-	-	3	30 070
Ducks, geese, and other poultry	5	26	1	400
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	227	144 340	(NA)	92 775
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	6	37 008

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	459	(X)	444	(X)	(X)	(X)
Any cattle, hogs, or sheep	427	(X)	434	(X)	(X)	(X)
Cattle and calves	274	7 019	261	5 804	117	2 800
Farms with–						
1 to 19	151	1 290	196	1 569	80	544
20 to 49	89	2 814	41	1 212	23	708
50 to 99	30	1 984	15	1 021	9	650
100 to 199	3	(D)	5	770	3	(D)
200 and over	1	(D)	4	1 232	2	(D)
200 to 499	-	-	3	(D)	2	(D)
500 and over	1	(D)	1	(D)	-	-
Cattle	(X)	(X)	216	3 693	90	2 177
Farms with–						
1 to 9	(X)	(X)	135	523	46	216
10 to 19	(X)	(X)	42	522	16	205
20 to 49	(X)	(X)	20	594	17	497
50 to 99	(X)	(X)	13	906	7	511
100 and over	(X)	(X)	6	1 148	4	748
100 to 199	(X)	(X)	3	440	2	(D)
200 to 499	(X)	(X)	3	708	2	(D)
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	140	2 111	30	623
Farms with–						
1 to 9	(X)	(X)	92	416	17	66
10 to 19	(X)	(X)	28	355	4	58
20 to 49	(X)	(X)	14	409	6	210
50 to 99	(X)	(X)	4	(D)	2	(D)
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	160	1 953	(X)	(X)	(X)	(X)
Bulls and steers, including calves	232	2 820	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	92	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	618	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	441	9 690	395	6 652	(NA)	3 729
Cattle	(NA)	(NA)	318	4 605	137	3 360
Calves	(NA)	(NA)	243	2 047	49	369

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	172	2 246	269	5 426	102	1 593	82	653
Farms with–								
1 to 19	134	1 042	174	1 407	73	612	73	456
20 to 49	31	827	76	2 190	23	664	9	197
50 to 99	7	377	16	1 026	6	317	-	-
100 and over	-	-	3	803	-	-	-	-
1964								
Total on place	292	3 151	(NA)	7 448	200	2 242	(NA)	909

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	210	15 768	211	24 621	279	18 540	288	32 936
Farms with–								
1 to 24	62	613	43	532	(NA)	(NA)	(NA)	(NA)
25 to 49	51	1 810	45	1 626	(NA)	(NA)	(NA)	(NA)
50 to 99	50	3 431	48	3 272	(NA)	(NA)	(NA)	(NA)
100 and over	47	9 914	75	19 191	(NA)	(NA)	(NA)	(NA)
100 to 199	24	3 453	40	5 838	(NA)	(NA)	(NA)	(NA)
200 and over	23	6 461	35	13 353	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	161	2 229	(X)	(X)	211	2 419	(X)	(X)
Other hogs and pigs	194	13 539	(X)	(X)	263	16 121	(X)	(X)
Feeder pigs sold	(X)	(X)	45	5 290	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	168	3 126	(X)	(X)	242	3 743	(X)	(X)
December 1 of preceding year and May 31	151	1 568	(X)	(X)	214	1 928	(X)	(X)
June 1 and November 30	151	1 558	(X)	(X)	201	1 815	(X)	(X)
Sheep and lambs	100	2 294	99	2 129	168	4 061	163	3 440
Any goats	5	6	–	–	–	–	1	1
All other livestock	100	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	Nematodes in crops	farms. 2
	dollars. 1 940 952		acres on which used. 312
Commercial fertilizer	farms. 985		dollars. 850
	acres on which used. 106 854	Diseases in crops and orchards	farms. 35
	tons. 18 599		acres on which used 2 030
	dollars. 1 544 696		dollars. 9 229
Lime	farms. 212	Weeds or grass in crops	farms. 734
	acres on which used. 7 037		acres on which used 91 217
	tons. 16 900		dollars. 293 204
	dollars. 53 918	Weeds or brush in pasture	farms 10
Sprays, dusts, fumigants, etc. to control–			acres on which used. 61
Insects on hay crops	farms. 29		dollars. 259
	acres on which used. 676	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms. 5
	dollars. 4 084		acres on which used. 372
Insects on other crops	farms. 155		dollars. 258
	acres on which used. 11 499	Insect control on livestock and poultry	farms. 105
	dollars. 26 664		dollars. 3 446

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	248	4 652	–	–	21	244	19	36	2	2
Improved pasture	26	294	–	–	3	27	3	4	–	–
Field corn for all purposes	974	63 307	–	–	790	52 714	763	7 967	550	3 511
Sorghums for all purposes	15	114	–	–	11	96	11	10	3	2
All small grains	965	38 645	–	–	851	34 329	827	4 846	194	439
Field crops other than corn, sorghums, small grains, silage, and field seeds	999	88 031	–	–	295	18 399	272	1 317	45	220
Hay or grass silage	314	6 246	–	–	23	512	23	53	1	5
Field seeds	139	2 185	–	–	4	146	4	24	1	1
Vegetables, sweet corn, or melons for sale	25	362	–	–	23	343	22	141	8	12
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	5	31	–	–	2	16	2	2	–	–
Nursery or greenhouse products	9	37	2	1	3	11	2	(Z)	1	6
All other crops	2	17	–	–	1	15	1	2	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	972	62 635	5 722 891	–	–	1 037	63 942	4 394 711
For silage (tons, green weight)	43	662	9 922	–	–	52	718	9 615
Cut for green or dry fodder, hogged or grazed	1	10	(X)	–	–	(NA)	31	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	11	96	5 056	–	–	–	–	–
For silage (tons, green weight)	4	18	182	–	–	–	–	–
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)	112	2 321	6 768	–	–	233	4 618	10 880
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	231	3 720	6 348	–	–	407	7 614	10 352
Small grain hay (tons, dry)	–	–	–	–	–	8	91	168
Other hay (tons, dry)	3	10	17	–	–	(NA)	119	236
Grass silage (tons, green)	6	111	638	–	–	12	256	1 882
Hay crops cut and fed green (tons, green)	6	84	704	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	107	1 750	131 281	–	–	348	7 060	654 059
Alfalfa seed (pounds)	3	34	5 200	–	–	14	133	9 978
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)	905	22 569	1 005 190	-	-	807	20 618	3 183	385	988	31 439	1 117 858
Winter wheat (bushels)	901	22 526	1 003 046	-	-	806	20 607	3 181	385	-	-	-
Oats for grain (bushels)	679	15 750	1 183 732	-	-	577	13 490	1 628	52	730	14 998	938 665
Barley for grain (bushels)	1	5	375	-	-	1	5	1	-	3	48	2 810
Rye for grain (bushels)	18	321	11 382	-	-	12	216	35	2	13	207	6 735
Soybeans for beans (bushels)	995	86 528	2 579 828	-	-	273	17 086	1 080	159	1 037	67 842	1 589 019
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	2	190	-	-	1	(Z)	(Z)	-	15	6	853
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	25	362	-	-	33	473
Selected vegetables:						
Tomatoes	22	347	-	-	31	457
Sweet corn	2	9	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 5	31	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 10	30	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 4	24	1 680	4	670	3	1 010	3	128 000
	1964. 10	(NA)	1 474	5	591	10	883	8	257 150
Peaches, all (pounds)	1969. 1	5	500	1	500	-	-	-	-
	1964. 4	(NA)	44	3	7	4	37	3	1 720
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969. 1	5	500	1	500	-	-	-	-
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 7	(NA)	18	2	3	7	15	5	1 350
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 6	(NA)	37	4	8	5	29	5	2 150
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 5	(NA)	44	1	1	5	43	3	3 416
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 5	(NA)	62	2	11	5	51	4	495

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	26	54 611	4	(X)	47	45 200
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	10	5 000	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	56 641	-	84 931	5	38 390	-	64 800
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	50	-	35
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	5	(X)	2	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	18	11 232	10	4 694
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	3 020	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	90	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	354	506
Land in farms ..... acres..	71 501	77 425
Average size of farm ..... acres..	201.9	153.0
Approximate land area ..... acres..	262 720	263 045
Proportion in farms ..... percent..	27.2	29.4
Value of land and buildings ..... dollars..	7 796 535	(NA)
Average per farm ..... dollars..	22 024	11 297
Average per acre ..... dollars..	109.04	72.57
Land in Farms According to Use		
Total cropland ..... farms..	340	459
acres..	25 348	21 901
Harvested cropland ..... farms..	301	387
acres..	9 862	10 081
Number of farms by acres harvested:		
1 to 9 acres	72	128
10 to 19 acres	68	94
20 to 29 acres	57	60
30 to 49 acres	50	45
Number of farms by acres harvested:		
50 to 99 acres	34	43
100 to 199 acres	17	15
200 to 499 acres	3	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	221	164
acres..	11 289	4 811
All other cropland (see text) ..... farms..	148	(NA)
acres..	4 197	7 009
Woodland including woodland pasture ..... farms..	293	422
acres..	27 682	31 253
All other land (see text) ..... farms..	287	(NA)
acres..	18 471	24 266
Irrigated land ..... farms..	-	1
acres..	-	15

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	354	71 501	301	65 302	9 862	-	-	-	506	77 425	387	10 081
Farms with—												
1 to 9 acres	8	16	-	-	-	-	-	-	9	39	4	4
10 to 49 acres	34	1 099	29	948	225	-	-	-	108	3 264	62	432
50 to 69 acres	27	1 598	22	1 315	289	-	-	-	37	2 208	23	279
70 to 99 acres	45	3 811	38	3 223	520	-	-	-	65	5 346	49	590
100 to 139 acres	64	7 130	53	5 894	869	-	-	-	95	10 782	77	1 429
140 to 179 acres	52	8 216	44	6 979	1 332	-	-	-	63	10 096	53	1 395
180 to 219 acres	26	5 157	23	4 541	666	-	-	-	35	6 827	30	801
220 to 259 acres	19	4 590	19	4 590	656	-	-	-	21	4 979	17	762
260 to 499 acres	52	17 329	46	15 257	2 660	-	-	-	53	18 108	52	2 595
500 to 999 acres	19	12 669	19	12 669	1 315	-	-	-	14	9 071	14	1 097
1,000 to 1,999 acres	8	9 886	8	9 886	1 330	-	-	-	6	6 705	6	697
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	354	506
acres..	71 501	77 425
Harvested cropland ..... farms..	301	387
acres..	9 862	10 081
Full owners ..... farms..	314	441
acres..	58 834	61 762
Harvested cropland ... farms..	265	331
acres..	7 218	7 254
Part owners ..... farms..	33	47
acres..	11 887	12 996
Harvested cropland ... farms..	31	44
acres..	2 440	2 444
Tenants ..... farms..	7	18
acres..	780	2 667
Harvested cropland ... farms..	5	12
acres..	204	383
Percent of tenancy	1.9	3.6
Farm operators by age groups:		
Under 25 years	6	4
25 to 34 years	38	30
35 to 44 years	57	90
45 to 54 years	65	140
55 to 64 years	106	120
65 years and over	82	122
Average age	53.5	54.1
Farm operators by place of residence:		
On farm operated	271	471
Not on farm operated	49	(NA)
Farm operators reporting days of work off farm	250	309
1 to 49 days	28	57
50 to 99 days	20	
100 to 199 days	55	252
200 days and over	147	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	6	1
Class 2– " $20,000 to $39,999	16	5
Class 3– " $10,000 to $19,999	23	16
Class 4– " $5,000 to $9,999	37	24
Class 5– " $2,500 to $4,999	47	41
Class 6 (see text)	35	99
Part time (see text)	131	215
Part retirement (see text)	59	105
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	1 842 135	971 575
Average per farm ..... dollars..	5 203	1 920
Crops including nursery products and hay ..... farms..	172	(NA)
dollars..	234 303	202 530
Forest products ..... farms..	37	41
dollars..	69 116	44 287
Livestock, poultry, and their products ..... farms..	279	(NA)
dollars..	1 538 716	717 846

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	50	199
$250 to $499	45	63
$500 to $999	65	69
$1,000 to $1,499	35	49
$1,500 to $1,999	18	23
$2,000 to $2,499	16	16
$2,500 and over	125	87
Farms with farm-related income from—		
Customwork and other agricultural services—farms	23	(NA)
dollars	8 889	(NA)
Recreational services—farms	3	2
dollars	5 292	(D)
Government farm programs—farms	148	(NA)
dollars	93 364	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text)—farms	354	506
dollars	1 514 116	(NA)
Number of farms with expenditures of—		
$1 to $499	66	(NA)
$500 to $999	82	(NA)
$1,000 to $1,999	70	(NA)
$2,000 to $2,999	32	(NA)
$3,000 to $4,999	35	(NA)
$5,000 to $9,999	33	(NA)
$10,000 and over	36	(NA)
Items reported both years—dollars	1 057 821	623 399
Livestock and poultry—farms	165	229
dollars	230 110	86 465
Feed for livestock and poultry—farms	252	383
dollars	497 372	238 705
Commercially mixed formula feeds—farms	147	275
tons	4 592	1 165
dollars	384 642	116 325
Seeds, bulbs, plants, and trees—farms	192	312
dollars	23 196	31 825
Commercial fertilizer—farms	226	328
dollars	89 009	101 325
Lime—farms	63	132
dollars	16 320	(NA)
Other agricultural chemicals (see text)—farms	75	(NA)
dollars	14 384	(NA)
Gasoline and other petroleum fuel and oil for the farm business—farms	341	378
dollars	103 715	79 507
Hired farm labor—farms	164	158
dollars	84 820	52 297
Contract labor, machine hire, and customwork—farms	130	199
dollars	29 599	33 275
All other production expenses—farms	291	(NA)
dollars	425 591	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	336	1 552 048
By value groups		
$1 to $999	17	10 100
$1,000 to $4,999	225	561 249
$5,000 to $9,999	61	415 899
$10,000 to $19,999	25	308 980
$20,000 and over	8	255 820

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	262	328	174	190	113	138	422	515
Motortrucks including pickups	243	303	133	148	124	155	285	352
Tractors other than garden tractors and motor tillers	315	503	96	133	244	370	409	576
Riding garden tractors 7 hp and over	25	25	20	20	5	5	(NA)	(NA)
Grain and bean combines, self propelled	4	4	3	3	1	1	-	-
Cornpickers, corn heads, and picker shellers	74	77	23	24	53	53	93	93
Pickup balers	166	171	51	51	118	120	154	154

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	296	(X)	273	(X)	445	(NA)	(NA)	(NA)
Cattle and calves	260	6 144	227	3 455	425	5 947	307	3 334
Farms with—								
1 to 4	34	81	60	152	242	(NA)	(NA)	(NA)
5 to 9	41	266	67	463		(NA)	(NA)	(NA)
10 to 19	76	1 005	40	566	89	(NA)	(NA)	(NA)
20 and over	109	4 792	60	2 274	94	(NA)	(NA)	(NA)
Cows and heifers that had calved	202	3 089	(X)	(X)	393	3 087	(NA)	(NA)
Milk cows	53	671	(X)	(X)	234	1 001	(NA)	(NA)
Farms with—								
1 or 2	25	31	(X)	(X)	151	(NA)	(NA)	(NA)
3 or 4	1	3	(X)	(X)	34	(NA)	(NA)	(NA)
5 to 9	7	40	(X)	(X)	26	(NA)	(NA)	(NA)
10 and over	20	597	(X)	(X)	23	(NA)	(NA)	(NA)
Hogs and pigs	122	5 339	114	8 269	152	2 587	105	4 447
Farms with—								
1 to 4	33	74	12	28	94	(NA)	22	(NA)
5 to 9	13	96	11	76		(NA)		(NA)
10 to 24	25	369	26	476	31	(NA)	83	(NA)
25 and over	51	4 800	65	7 689	27	(NA)		(NA)
Feeder pigs	(X)	(X)	33	1 692	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	90	984	(X)	(X)	95	532	(X)	(X)
December 1 of preceding year and May 31	78	512	(X)	(X)	75	270	(X)	(X)
June 1 and November 30	72	472	(X)	(X)	71	262	(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	43	1 933	42	1 882	55	1 716	44	1 581
Horses and ponies	79	338	2	5	(NA)	(NA)	4	7
Chickens 3 months old or older	85	25 916	16	67 013	245	16 235	(NA)	7 532
Farms with–								
1 to 99	71	2 416	4	151	219	(NA)	(NA)	(NA)
100 to 399	6	1 150	7	1 674	18	(NA)	(NA)	(NA)
400 to 1,599	5	2 650	1	403	7	(NA)	(NA)	(NA)
1,600 and over	3	19 700	4	64 785	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	84	13 879	13	8 977	234	14 577	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	24	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms.	148	199	Hay, excluding sorghum hay ..... farms.	267	(NA)
For grain ..... farms.	144	186	acres.	5 868	6 110
acres.	2 413	2 251	tons.	10 529	6 854
bushels.	200 043	100 015	Cotton ..... farms.	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	17	(NA)	acres.	-	-
acres.	289	481	bales.	-	-
Sorghums for all purposes except sirup ..... farms.	2	1	Peanuts for nuts ..... farms.	-	-
For grain or seed ..... farms.	1	-	acres.	-	-
acres.	14	-	pounds.	-	-
bushels.	900	-	Tobacco ..... farms.	-	-
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	1	(NA)	acres.	-	-
acres.	4	-	pounds.	-	-
Wheat for grain ..... farms.	33	35	Irish potatoes and sweetpotatoes ... farms.	35	(NA)
acres.	564	461	acres.	14	4
bushels.	21 559	12 967	Vegetables, sweet corn, or melons for sale ..... farms.	4	2
Other small grains for grain ..... farms.	30	(NA)	acres.	(Z)	7
acres.	297	372	Berries for sale ..... farms.	-	7
Soybeans for beans ..... farms.	9	6	acres.	-	4
acres.	223	102	Land in orchards (see text) ..... farms.	6	16
bushels.	8 899	1 631	acres.	171	308
			Other crops ..... farms.	4	(NA)
			acres.	3	(NA)
			Greenhouse products under glass or other protection ..... farms.	-	(NA)
			sq. ft.	-	-

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number.	129	87	Total woodland ..... farms.	108	81
Land in farms ..... acres.	42 701	27 732	acres.	16 949	11 813
Average size of farm ..... acres.	331.0	318.7	Woodland pastured ..... farms.	71	38
Value of land and buildings ..... dollars.	4 654 826	(NA)	acres.	5 229	1 807
Average per farm ..... dollars.	36 083	(NA)	Woodland not pastured ..... farms.	78	75
Average per acre ..... dollars.	109.00	(NA)	acres.	11 720	10 006
Land in Farms According to Use					
Total cropland ..... farms.	122	(NA)	Pastureland and rangeland (other than cropland and woodland pasture) . farms.	72	74
acres.	13 861	8 306	acres.	7 169	5 679
Harvested cropland ..... farms.	116	85	Improved pastureland and rangeland ..... farms.	53	50
acres.	7 083	5 354	acres.	4 483	2 944
Number of farms by acres harvested:					
1 to 49 acres	63	(NA)	Pastureland and rangeland not improved ..... farms.	41	(NA)
50 to 99 acres	33	(NA)	acres.	2 686	2 735
100 to 199 acres	17	(NA)			
200 to 499 acres	3	(NA)			
500 to 999 acres	-	(NA)			
1,000 acres and over	-	(NA)	All other land (see text) ..... farms.	98	81
1,000 to 1,999 acres	-	(NA)	acres.	4 722	1 931
2,000 acres and over	-	(NA)			
			Irrigated land ..... farms.	-	1
Cropland used only for pasture or grazing ..... farms.	82	36	acres.	-	15
acres.	4 996	1 415	Total pastureland (all types) ..... farms.	116	(NA)
			acres.	17 394	8 901
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	22	29	**Conservation Practices**		
acres.	716	672			
			Grain or row crops farmed on the contour ..... farms.	16	(NA)
Cropland on which all crops failed ..... farms.	4	7	acres.	399	(NA)
acres.	124	228			
			Stripcropping systems to control erosion ..... farms.	20	(NA)
Cropland in cultivated summer fallow ..... farms.	1	-	acres.	860	(NA)
acres.	16	-			
			Cropland and pastureland having terraces ..... farms.	7	(NA)
Cropland idle ..... farms.	30	23	acres.	138	(NA)
acres.	926	637			

Class 1-5 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	129	87	42 701	116	40 973	7 083	-	-	-
Farms with--									
1 to 9 acres	2	1	2	-	-	-	-	-	-
10 to 49 acres	3	1	59	-	-	-	-	-	-
50 to 69 acres	3	1	165	2	113	22	-	-	-
70 to 99 acres	2	6	162	2	162	62	-	-	-
100 to 139 acres	20	12	2 250	18	1 990	431	-	-	-
140 to 179 acres	19	8	2 936	17	2 653	795	-	-	-
180 to 219 acres	10	9	1 942	10	1 942	422	-	-	-
220 to 259 acres	12	8	2 850	12	2 850	527	-	-	-
260 to 499 acres	34	27	11 515	31	10 443	2 232	-	-	-
500 to 999 acres	16	9	10 934	16	10 934	1 262	-	-	-
1,000 to 1,999 acres	8	5	9 886	8	9 886	1 330	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years — number.	-
Proportion of all class 1-5 farms — percent.	0.0
Land in farms — acres.	-
Cropland — acres.	-
Class 1-5 farms irrigated in 1969 — number.	-
Proportion of all class 1-5 farms — percent.	0.0
Land in farms — acres.	-
Average per farm — acres.	0.0
Cropland — acres.	-
Harvested cropland — acres.	-
Irrigated land — acres.	-
Average per farm — acres.	0.0
Irrigated land—Continued	
Cropland — farms.	-
acres.	-
Harvested — farms.	-
acres.	-
Used only for pasture — farms.	-
acres.	-
Pasture, other than cropland pasture — farms.	-
acres.	-
Water used — acre-feet.	-
Class 1-5 farms with artificial drainage — number.	15
Proportion of class 1-5 farms — percent.	11.6
Land in farms — acres.	6 661
Average per farm — acres.	444.0
Drained land — acres.	768
Average per farm — acres.	51.2
Class 1-5 farms reporting both irrigation and drainage in 1969 — number.	-
Land in farms — acres.	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators — farms.	129	-	87
acres.	42 701	-	27 732
Harvested cropland — farms.	116	-	85
acres.	7 083	-	5 354
Full owners — farms	100	-	61
acres.	31 325	-	(NA)
Harvested cropland — farms.	91	-	(NA)
acres.	4 664	-	(NA)
Part owners — farms	25	-	21
acres	10 857	-	(NA)
Harvested cropland — farms	23	-	(NA)
acres	2 268	-	(NA)
Tenants — farms	4	-	5
acres.	519	-	(NA)
Harvested cropland — farms	2	-	(NA)
acres.	151	-	(NA)
Percent of tenancy	3.1	0.0	5.7
Farms by type of organization.			
Individual or family — farms.	116	-	(NA)
acres	36 421	-	(NA)
Partnership — farms.	11	-	(NA)
acres.	4 675	-	(NA)
Corporation, including family owned — farms.	1	-	(NA)
acres.	140	-	(NA)
10 or fewer shareholders — farms.	1	-	(NA)
acres.	140	-	(NA)
More than 10 shareholders — farms.	-	-	(NA)
acres.	-	-	(NA)
Other — farms.	1	-	(NA)
acres.	1 465	-	(NA)
Farm operators by age groups:			
Under 25 years	-	-	1
25 to 34 years	8	-	5
35 to 44 years	23	-	14
45 to 54 years	25	-	30
55 to 64 years	50	-	20
65 years and over	23	-	17
Average age	54.0	0.0	(NA)
Farm operators by place of residence:			
On farm operated	109	-	81
Not on farm operated	12	-	3
Farm operators reporting days of work off farm	70	-	40
1 to 49 days	8	-	4
50 to 99 days	4	-	6
100 to 199 days	22	-	10
200 days and over	36	-	20

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1 - Sales of $40,000 and over	6	1
Class 2 - " $20,000 to $39,999	16	5
Class 3 - " $10,000 to $19,999	23	16
Class 4 - " $5,000 to $9,999	37	24
Class 5 - " $2,500 to $4,999	47	41
Market value of all agricultural products sold (see text) — farms	129	87
dollars.	1 675 846	748 729
Average per farm — dollars	12 991	8 606
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	43	41
$5,000 to $7,499	24	15
$7,500 to $9,999	13	9
$10,000 to $14,999	14	13
$15,000 to $19,999	9	3
$20,000 to $29,999	11	2
$30,000 to $39,999	5	3
$40,000 to $59,999	1	-
$60,000 and over	5	1
$60,000 to $79,999	3	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	68	189 519
Grains	50	111 112
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	30	44 365
Other field crops	2	42
Vegetables, sweet corn, and melons	-	-
Fruits, nuts, and berries	3	34 000
Nursery and greenhouse products	-	-
Forest products sold	33	68 637
Livestock, poultry, and their products sold	123	1 417 690
Poultry and poultry products	21	392 419
Dairy products	24	296 233
Dairy cattle and calves	27	64 837
Other cattle and calves	89	332 160
Hogs, sheep, and goats	77	331 941
Other livestock and livestock products	2	100
Farms with farm-related income from–		
Customwork and other agricultural services	11	6 449
Recreational services	3	5 292
Government farm programs	70	57 845

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	129	103
dollars.	1 278 847	(NA)
Number of farms with expenditures of–		
$1 to $1,999	20	(NA)
$2,000 to $2,999	15	(NA)
$3,000 to $4,999	28	(NA)
$5,000 to $9,999	30	(NA)
$10,000 to $19,999	24	(NA)
$20,000 to $39,999	7	(NA)
$40,000 and over	5	(NA)
Items reported both years ..... dollars.	908 925	365 703
Livestock and poultry ..... farms.	82	(NA)
dollars.	206 206	55 673
Feed for livestock and poultry ..... farms.	112	85
dollars.	456 487	132 203
Commercially mixed formula feeds ..... farms.	96	80
tons.	4 358	(NA)
dollars.	368 033	70 758
Feed ingredients ..... farms.	40	(NA)
tons.	492	(NA)
dollars.	34 145	(NA)
Whole grains ..... farms.	52	56
tons.	1 383	(NA)
dollars.	45 089	41 028
Hay, green chop, and silage ..... farms.	19	47
tons.	401	(NA)
dollars.	9 220	20 417
Seeds, bulbs, plants, and trees ..... farms.	87	99
dollars.	17 479	15 947
Commercial fertilizer ..... farms.	95	94
dollars.	71 630	60 057
Lime ..... farms.	30	56
dollars.	9 902	(NA)
Other agricultural chemicals (see text) ..... farms.	46	(NA)
dollars.	13 955	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	129	103
dollars.	68 182	42 326
Gasoline ..... farms.	123	90
dollars.	51 488	35 839
Diesel oil ..... farms.	30	12
dollars.	6 032	1 400
LP gas, butane, and propane ..... farms.	15	5
dollars.	2 736	270
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	129	103
dollars.	7 926	4 817
Hired farm labor ..... farms.	90	62
dollars.	71 615	39 098
Workers by number of days worked:		
150 days or more ..... farms.	13	9
workers.	16	13
Less than 150 days ..... farms.	84	(NA)
workers.	322	(NA)
Contract labor ..... farms.	7	(NA)
dollars.	737	(NA)
Machine hire and customwork ..... farms.	60	63
dollars.	16 589	20 399
All other production expenses ..... farms.	129	(NA)
dollars.	346 065	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	127	891 507
By value groups:		
$1 to $4,999	68	184 708
$5,000 to $9,999	32	212 599
$10,000 to $19,999	19	238 380
$20,000 to $29,999	3	66 620
$30,000 to $49,999	4	129 200
$50,000 and over	1	60 000

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	102	123	74	83	37	40	85	94
2 or 3	18	39	9	18	3	6	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	96	127	53	66	49	61	79	90
2 and over	26	57	11	24	12	24	(NA)	(NA)
Tractors other than garden tractors and motor tillers	121	245	57	91	84	154	98	167
2 or 3	69	156	24	52	40	95	(NA)	(NA)
4 and over	11	48	2	8	4	19	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	121	233	57	87	83	146	98	161
Crawler tractors	12	12	4	4	8	8	6	6
Riding garden tractors 7 hp and over	10	10	9	9	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	2	2	1	1	-	-
Cornpickers, corn heads, and picker-shellers	48	50	20	20	30	30	(NA)	(NA)
Corn heads for combines	3	3	2	2	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	46	47	18	18	29	29	(NA)	(NA)
Pickup balers	79	82	29	29	51	53	(NA)	(NA)
Windrowers, pull and self-propelled	23	23	9	9	14	14	(NA)	(NA)
Field forage harvesters, shear bar	14	15	8	8	7	7	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	25	(X)	18	(X)
Chickens 3 months old or older	25	23 838	15	66 948
Farms with--				
1 to 1,599	22	4 138	11	2 163
1,600 to 3,199	1	2 000	1	1 760
3,200 to 9,999	1	(D)	1	(D)
10,000 and over	1	(D)	2	(D)
Hens and pullets of laying age excluding started pullets	24	11 827	12	8 912
Pullets not yet of laying age	-	-	2	(D)
Other chickens	3	12 011	1	(D)
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	1	25	4	57 386
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	25	4	57 386
Ducks, geese, and other poultry	2	4	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	33	8 452	(NA)	5 180
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	118	(X)	121	(X)	(X)	(X)
Any cattle, hogs, or sheep	117	(X)	121	(X)	(X)	(X)
Cattle and calves	107	4 360	109	2 761	10	296
Farms with--						
1 to 19	28	386	52	547	8	(D)
20 to 49	48	1 530	48	1 387	-	-
50 to 99	25	1 663	4	249	-	-
100 to 199	6	781	5	578	2	(D)
200 and over	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	84	1 141	9	293
Farms with--						
1 to 9	(X)	(X)	53	247	5	33
10 to 19	(X)	(X)	17	224	2	(D)
20 to 49	(X)	(X)	10	250	-	-
50 to 99	(X)	(X)	1	82	-	-
100 and over	(X)	(X)	3	338	2	(D)
100 to 199	(X)	(X)	3	338	2	(D)
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	99	1 620	1	3
Farms with--						
1 to 9	(X)	(X)	39	185	1	3
10 to 19	(X)	(X)	28	397	-	-
20 to 49	(X)	(X)	30	(D)	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	2	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	84	1 079	(X)	(X)	(X)	(X)
Bulls and steers, including calves	93	839	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	24	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	85	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	83	2 942	79	1 839	(NA)	166
Cattle	(NA)	(NA)	65	679	9	141
Calves	(NA)	(NA)	72	1 160	5	25

	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	2 442	105	3 718	34	642	79	1 800
Farms with--								
1 to 19	47	478	32	377	19	116	41	372
20 to 49	46	1 361	51	1 541	12	338	34	1 013
50 to 99	4	241	18	1 234	3	188	1	53
100 and over	3	362	4	566	-	-	3	362
1964								
Total on place	77	1 585	(NA)	2 359	43	583	(NA)	1 002

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 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	4 475	67	7 340	37	1 778	39	3 194
Farms with–								
1 to 24	23	274	16	184	(NA)	(NA)	(NA)	(NA)
25 to 49	9	303	15	501	(NA)	(NA)	(NA)	(NA)
50 to 99	20	1 360	10	592	(NA)	(NA)	(NA)	(NA)
100 and over	9	2 538	26	6 063	(NA)	(NA)	(NA)	(NA)
100 to 199	1	100	13	1 813	(NA)	(NA)	(NA)	(NA)
200 and over	8	2 438	13	4 250	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	50	631	(X)	(X)	23	180	(X)	(X)
Other hogs and pigs	57	3 844	(X)	(X)	37	1 598	(X)	(X)
Feeder pigs sold	(X)	(X)	14	1 202	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	50	814	(X)	(X)	32	345	(X)	(X)
December 1 of preceding year and May 31	46	425	(X)	(X)	28	163	(X)	(X)
June 1 and November 30	46	389	(X)	(X)	27	182	(X)	(X)
Sheep and lambs	19	1 271	21	1 577	14	720	14	865
Any goats	2	43	–	–	–	–	–	–
All other livestock	35	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms.	96	Nematodes in crops – farms.
	dollars.	95 487	acres on which used.
Commercial fertilizer	farms.	79	dollars.
	acres on which used.	4 129	Diseases in crops and orchards – farms.
	tons.	848	acres on which used.
	dollars.	71 630	dollars.
Lime	farms.	30	Weeds or grass in crops – farms.
	acres on which used.	663	acres on which used
	tons.	1 989	dollars.
	dollars.	9 902	Weeds or brush in pasture – farms.
Sprays, dusts, fumigants, etc. to control–			acres on which used.
Insects on hay crops	farms.	1	dollars.
	acres on which used.	20	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms.
	dollars.	42	acres on which used.
Insects on other crops	farms.	18	dollars.
	acres on which used.	372	Insect control on livestock and poultry – farms.
	dollars.	764	dollars.

	1969
Nematodes in crops – farms.	–
acres on which used.	–
dollars.	–
Diseases in crops and orchards – farms.	4
acres on which used.	238
dollars.	8 145
Weeds or grass in crops – farms.	22
acres on which used	896
dollars.	4 207
Weeds or brush in pasture – 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.	–
Insect control on livestock and poultry – farms.	22
dollars.	771

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	82	4 996	–	–	21	884	21	113	–	–
Improved pasture	53	4 483	–	–	14	440	14	84	–	–
Field corn for all purposes	76	2 221	–	–	53	1 620	53	414	4	35
Sorghums for all purposes	2	18	–	–	2	18	2	5	–	–
All small grains	50	807	–	–	36	701	36	140	–	–
Field crops other than corn, sorghums, small grains, silage, and field seeds	22	226	–	–	7	198	7	20	–	–
Hay or grass silage	96	3 657	–	–	10	212	10	26	–	–
Field seeds	–	–	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	–	–	–	–	–	–	–	–	–	–
Berries for sale	–	–	–	–	–	–	–	–	–	–
Land in orchards (see text)	3	156	–	–	3	56	3	11	–	–
Nursery or greenhouse products	–	–	–	–	–	–	–	–	–	–
All other crops	2	2	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	73	1 938	173 882	–	–	60	1 311	65 226
For silage (tons, green weight)	16	280	3 997	–	–	28	396	3 883
Cut for green or dry fodder, hogged or grazed	1	3	(X)	–	–	(NA)	11	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	14	900	–	–	–	–	–
For silage (tons, green weight)	1	4	40	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	–	–	–	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	10	224	343	–	–	35	580	895
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	82	3 070	6 262	–	–	60	1 738	2 102
Small grain hay (tons, dry)	4	154	318	–	–	14	176	182
Other hay (tons, dry)	4	123	235	–	–	(NA)	173	196
Grass silage (tons, green)	5	86	338	–	–	5	101	660
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	–	–	–	–	–	1	10	700
Alfalfa seed (pounds)	–	–	–	–	–	–	–	–
Strawberries (pounds)	–	–	–	–	–	1	–	150

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	32	541	20 559	-	-	22	459	85	-	23	353	10 535
Winter wheat (bushels)	31	512	19 649	-	-	21	430	81	-	-	-	-
Oats for grain (bushels)	24	241	10 326	-	-	20	217	50	-	21	247	8 280
Barley for grain (bushels)	1	10	500	-	-	1	10	2	-	2	11	275
Rye for grain (bushels)	2	5	150	-	-	2	5	1	-	-	-	-
Soybeans for beans (bushels)	9	223	8 899	-	-	7	198	20	-	4	88	1 457
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	13	3	372	-	-	-	-	-	-	28	2	198
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

		Farms reporting	Acres in trees or vines of all ages	Trees or vines						
				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	156	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	3	243	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	3	115	3 500	-	-	3	3 500	3	1 500 000
	1964	3	(NA)	5 907	3	2 406	3	3 501	3	1 848 088
Peaches, all (pounds)	1969	3	36	3 000	2	800	3	2 200	3	170 000
	1964	3	(NA)	1 833	3	1 230	2	603	2	192 288
Clingstone (pounds)	1969	2	10	1 200	2	800	2	400	2	(D)
Freestone (pounds)	1969	1	26	1 800	-	-	1	1 800	1	(D)
Pears, all (pounds)	1969	1	1	50	-	-	1	50	1	4 500
	1964	2	(NA)	28	2	28	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	1	1	50	-	-	1	50	1	4 500
Cherries, all (pounds)	1969	1	1	40	-	-	1	40	1	1 600
	1964	2	(NA)	38	1	8	1	30	1	4 500
Tart (pounds)	1969	1	1	40	-	-	1	40	1	1 600
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	1	1	1	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	1	3	1 797	1	1 143	1	654	1	1 500
	1964	3	(NA)	127	1	2	2	125	2	1 500

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	20	52 875	6	9 200
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	7	6 040	(NA)	(NA)
Pulpwood	2	2 294	(NA)	(NA)
Other forest products	6	7 428	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	1 265	1 368
Land in farms ..... acres	180 210	186 515
Average size of farm ..... acres	142.4	136.3
Approximate land area ..... acres	261 120	261 125
Proportion in farms ..... percent	69.0	71.4
Value of land and buildings ..... dollars	110 129 504	(NA)
Average per farm ..... dollars	87 058	59 282
Average per acre ..... dollars	611.11	438.27
Land in Farms According to Use		
Total cropland ..... farms	1 206	1 288
acres	129 390	126 170
Harvested cropland ..... farms	1 038	1 155
acres	78 291	86 294
Number of farms by acres harvested:		
1 to 9 acres	116	139
10 to 19 acres	171	147
20 to 29 acres	105	123
30 to 49 acres	175	194
Number of farms by acres harvested:		
50 to 99 acres	248	282
100 to 199 acres	152	182
200 to 499 acres	55	79
500 to 999 acres	13	8
1,000 acres and over	3	1
Cropland used only for pasture or grazing ..... farms	660	600
acres	22 325	16 154
All other cropland (see text) ..... farms	683	(NA)
acres	28 774	23 722
Woodland including woodland pasture ..... farms	662	779
acres	21 010	20 851
All other land (see text) ..... farms	1 042	(NA)
acres	29 810	39 482
Irrigated land ..... farms	13	11
acres	201	381

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 265	180 210	1 038	164 662	78 291	13	2 025	201	1 368	186 515	1 155	86 294
Farms with—												
1 to 9 acres	51	180	19	72	53	2	4	2	40	184	20	45
10 to 49 acres	273	8 010	175	5 148	2 301	2	30	30	281	7 722	189	2 180
50 to 69 acres	107	6 278	95	5 604	2 213	-	-	-	158	9 187	122	3 001
70 to 99 acres	203	17 077	160	13 438	5 273	-	-	-	210	17 723	178	6 391
100 to 139 acres	228	26 128	206	23 682	10 427	3	373	52	240	27 955	219	11 582
140 to 179 acres	109	17 079	106	16 606	7 653	2	307	7	121	19 059	116	8 729
180 to 219 acres	84	16 564	78	15 364	7 696	1	193	20	89	17 532	87	8 460
220 to 259 acres	52	12 379	48	11 443	5 519	-	-	-	69	16 406	68	7 993
260 to 499 acres	113	39 965	107	37 497	17 618	3	1 118	90	126	44 408	122	23 550
500 to 999 acres	34	20 163	33	19 421	11 331	-	-	-	29	18 339	29	9 993
1,000 to 1,999 acres	9	(D)	9	(D)	(D)	-	-	-	4	(D)	4	(D)
2,000 acres and over	2	(D)	2	(D)	(D)	-	-	-	1	(D)	1	(D)

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms	1 265	1 368
acres	180 210	186 515
Harvested cropland ..... farms	1 038	1 155
acres	78 291	86 294
Full owners ..... farms	914	923
acres	94 429	86 662
Harvested cropland ... farms	709	731
acres	31 542	30 786
Part owners ..... farms	165	221
acres	46 976	50 483
Harvested cropland ... farms	163	216
acres	24 924	28 943
Tenants ..... farms	186	215
acres	38 805	43 953
Harvested cropland ... farms	166	199
acres	21 825	24 036
Percent of tenancy	14.7	15.7
Farm operators by age groups:		
Under 25 years	42	15
25 to 34 years	122	94
35 to 44 years	225	296
45 to 54 years	358	349
55 to 64 years	299	342
65 years and over	219	272
Average age	51.0	52.7
Farm operators by place of residence:		
On farm operated	885	1 236
Not on farm operated	259	(NA)
Farm operators reporting days of work off farm	838	766
1 to 49 days	103	114
50 to 99 days	39	
100 to 199 days	88	652
200 days and over	608	

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	57	27
Class 2— " $20,000 to $39,999	81	73
Class 3— " $10,000 to $19,999	152	150
Class 4— " $5,000 to $9,999	207	199
Class 5— " $2,500 to $4,999	232	238
Class 6 (see text)	49	102
Part time (see text)	391	421
Part retirement (see text)	95	156
Abnormal (see text)	1	2
Market value of all agricultural products sold (see text) ..... dollars	13 056 047	10 235 500
Average per farm ..... dollars	10 320	7 482
Crops including nursery products and hay ..... farms	920	(NA)
dollars	6 085 919	4 424 219
Forest products ..... farms	34	60
dollars	28 976	39 646
Livestock, poultry, and their products ..... farms	843	(NA)
dollars	6 941 152	5 722 972

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	123	155
$250 to $499	79	113
$500 to $999	109	131
$1,000 to $1,499	95	112
$1,500 to $1,999	80	92
$2,000 to $2,499	64	76
$2,500 and over	715	689
Farms with farm-related income from--		
Customwork and other agricultural services, farms	169	(NA)
Customwork and other agricultural services, dollars	214 061	(NA)
Recreational services, farms	17	19
Recreational services, dollars	22 685	48 582
Government farm programs, farms	533	(NA)
Government farm programs, dollars	692 039	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 265	1 368
Farm production expenses, total (see text), dollars	10 488 741	(NA)
Number of farms with expenditures of--		
$1 to $499	118	(NA)
$500 to $999	146	(NA)
$1,000 to $1,999	224	(NA)
$2,000 to $2,999	120	(NA)
$3,000 to $4,999	198	(NA)
$5,000 to $9,999	247	(NA)
$10,000 and over	212	(NA)
Items reported both years, dollars	6 393 743	5 485 700
Livestock and poultry, farms	536	635
Livestock and poultry, dollars	1 367 825	955 855
Feed for livestock and poultry, farms	826	1 022
Feed for livestock and poultry, dollars	1 493 604	1 595 850
Commercially mixed formula feeds, farms	555	861
Commercially mixed formula feeds, tons	8 644	12 626
Commercially mixed formula feeds, dollars	829 962	1 167 150
Seeds, bulbs, plants, and trees, farms	909	1 056
Seeds, bulbs, plants, and trees, dollars	562 176	452 985
Commercial fertilizer, farms	882	931
Commercial fertilizer, dollars	784 264	780 475
Lime, farms	145	233
Lime, dollars	36 843	(NA)
Other agricultural chemicals (see text), farms	531	(NA)
Other agricultural chemicals (see text), dollars	184 004	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 225	1 270
Gasoline and other petroleum fuel and oil for the farm business, dollars	594 833	501 325
Hired farm labor, farms	595	668
Hired farm labor, dollars	1 300 758	992 525
Contract labor, machine hire, and customwork, farms	614	770
Contract labor, machine hire, and customwork, dollars	290 283	206 685
All other production expenses, farms	1 112	(NA)
All other production expenses, dollars	3 874 151	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 205	9 108 527
By value groups:		
$1 to $999	64	36 908
$1,000 to $4,999	649	1 752 590
$5,000 to $9,999	214	1 407 226
$10,000 to $19,999	171	2 218 310
$20,000 and over	107	3 693 493

	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	965	1 331	689	829	419	502	1 257	1 810
Motortrucks including pickups	785	1 031	432	506	422	525	832	1 110
Tractors other than garden tractors and motor tillers	1 068	2 085	400	579	837	1 506	1 246	2 167
Riding garden tractors 7 hp and over	209	221	153	154	58	67	(NA)	(NA)
Grain and bean combines, self-propelled	169	179	93	96	83	83	69	70
Cornpickers, corn heads, and picker shellers	433	493	159	172	291	321	485	510
Pickup balers	343	346	94	94	251	252	394	403

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	810	(X)	783	(X)	1 085	(NA)	(NA)	(NA)
Cattle and calves	661	19 422	623	11 837	940	24 517	814	13 871
Farms with--								
1 to 4	80	211	130	335	298	(NA)	(NA)	(NA)
5 to 9	89	610	179	1 181		(NA)	(NA)	(NA)
10 to 19	176	2 444	162	2 155	246	(NA)	(NA)	(NA)
20 and over	316	16 157	152	8 166	396	(NA)	(NA)	(NA)
Cows and heifers that had calved	485	7 127	(X)	(X)	780	9 943	(NA)	(NA)
Milk cows	132	2 627	(X)	(X)	299	4 124	(NA)	(NA)
Farms with--								
1 or 2	37	48	(X)	(X)	108	(NA)	(NA)	(NA)
3 or 4	8	31	(X)	(X)	22	(NA)	(NA)	(NA)
5 to 9	19	131	(X)	(X)	45	(NA)	(NA)	(NA)
10 and over	68	2 417	(X)	(X)	124	(NA)	(NA)	(NA)
Hogs and pigs	333	29 682	347	50 268	468	40 724	460	66 341
Farms with--								
1 to 4	27	46	6	18	104	(NA)	26	(NA)
5 to 9	27	181	14	101		(NA)		(NA)
10 to 24	67	1 097	50	914	69	(NA)	434	(NA)
25 and over	212	28 358	277	49 235	295	(NA)		(NA)
Feeder pigs	(X)	(X)	65	5 562	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	264	5 469	(X)	(X)	393	7 685	(X)	(X)
December 1 of preceding year and May 31	239	2 849	(X)	(X)	345	4 160	(X)	(X)
June 1 and November 30	226	2 620	(X)	(X)	296	3 525	(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	135	3 865	123	3 877	186	4 919	173	3 463
Horses and ponies	293	1 541	71	174	(NA)	(NA)	21	140
Chickens 3 months old or older	189	75 498	48	77 622	471	98 231	(NA)	58 092
Farms with--								
1 to 99	123	3 452	18	817	349	(NA)	(NA)	(NA)
100 to 399	47	7 655	21	3 833	82	(NA)	(NA)	(NA)
400 to 1,599	15	9 115	5	2 866	28	(NA)	(NA)	(NA)
1,600 and over	4	55 276	4	70 106	12	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	177	73 951	42	37 324	438	92 890	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	240	1	40	(NA)	(NA)	-	-
Other livestock and poultry	66	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	637	809
For grain (farms)	628	788
(acres)	32 639	33 482
(bushels)	2 866 576	1 898 350
Cut for silage, green or dry fodder, or hogged or grazed (farms)	133	(NA)
(acres)	1 878	2 828
Sorghums for all purposes except sirup (farms)	6	2
For grain or seed (farms)	1	2
(acres)	10	21
(bushels)	350	1 581
Cut for silage, dry forage or hay, or hogged or grazed (farms)	5	(NA)
(acres)	77	-
Wheat for grain (farms)	405	498
(acres)	7 896	11 255
(bushels)	259 872	314 065
Other small grains for grain (farms)	153	(NA)
(acres)	2 125	2 436
Soybeans for beans (farms)	476	524
(acres)	22 367	17 957
(bushels)	725 305	350 565
Hay, excluding sorghum hay (farms)	536	(NA)
(acres)	10 172	16 490
(tons)	19 333	27 755
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	29	41
(acres)	76	141
(pounds)	124 870	162 925
Irish potatoes and sweetpotatoes (farms)	11	(NA)
(acres)	10	6
Vegetables, sweet corn, or melons for sale (farms)	36	29
(acres)	184	168
Berries for sale (farms)	11	19
(acres)	19	43
Land in orchards (see text) (farms)	33	64
(acres)	308	353
Other crops (farms)	65	(NA)
(acres)	1 564	(NA)
Greenhouse products under glass or other protection (farms)	12	(NA)
(sq. ft.)	1 190 801	463 020

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	729	687
Land in farms (acres)	143 320	137 407
Average size of farm (acres)	196.5	200.0
Value of land and buildings (dollars)	87 024 837	(NA)
Average per farm (dollars)	119 375	(NA)
Average per acre (dollars)	607.20	(NA)
Land in Farms According to Use		
Total cropland (farms)	714	(NA)
(acres)	108 010	97 749
Harvested cropland (farms)	684	656
(acres)	71 028	73 331
Number of farms by acres harvested:		
1 to 49 acres	228	(NA)
50 to 99 acres	234	(NA)
100 to 199 acres	152	(NA)
200 to 499 acres	55	(NA)
500 to 999 acres	13	(NA)
1,000 acres and over	2	(NA)
1,000 to 1,999 acres	2	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	386	350
(acres)	15 446	10 716
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	259	263
(acres)	10 824	8 937
Cropland on which all crops failed (farms)	34	24
(acres)	788	560
Cropland in cultivated summer fallow (farms)	46	-
(acres)	2 243	-
Cropland idle (farms)	206	144
(acres)	7 681	4 205
Total woodland (farms)	436	436
(acres)	14 408	13 857
Woodland pastured (farms)	218	231
(acres)	6 005	6 289
Woodland not pastured (farms)	287	283
(acres)	8 403	7 568
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	255	406
(acres)	11 284	16 797
Improved pastureland and rangeland (farms)	110	108
(acres)	4 646	2 963
Pastureland and rangeland not improved (farms)	164	(NA)
(acres)	6 638	13 834
All other land (see text) (farms)	573	660
(acres)	9 618	8 993
Irrigated land (farms)	12	10
(acres)	200	380
Total pastureland (all types) (farms)	552	(NA)
(acres)	32 735	33 802
Conservation Practices		
Grain or row crops farmed on the contour (farms)	11	(NA)
(acres)	362	(NA)
Stripcropping systems to control erosion (farms)	13	(NA)
(acres)	909	(NA)
Cropland and pastureland having terraces (farms)	29	(NA)
(acres)	1 350	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	729	687	143 320	684	140 470	71 028	12	2 022	200
Farms with--									
1 to 9 acres	13	5	23	3	9	6	1	1	1
10 to 49 acres	45	24	1 386	26	804	484	2	30	30
50 to 69 acres	41	37	2 450	39	2 343	1 382	-	-	-
70 to 99 acres	97	92	8 249	89	7 571	3 639	-	-	-
100 to 139 acres	174	145	20 145	170	19 701	9 386	3	373	52
140 to 179 acres	93	91	14 558	93	14 558	7 413	2	307	7
180 to 219 acres	71	81	14 030	71	14 030	7 376	1	193	20
220 to 259 acres	46	63	11 001	46	11 001	5 415	-	-	-
260 to 499 acres	105	118	36 909	104	36 626	17 452	3	1 118	90
500 to 999 acres	34	28	20 163	33	19 421	11 331	-	-	-
1,000 to 1,999 acres	8	3	(D)	8	(D)	(D)	-	-	-
2,000 acres and over	2	-	(D)	2	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	15
Proportion of all class 1-5 farms--percent	2.0
Land in farms--acres	2 339
Cropland--acres	1 779
Class 1-5 farms irrigated in 1969--number	12
Proportion of all class 1-5 farms--percent	1.6
Land in farms--acres	2 022
Average per farm--acres	168.5
Cropland--acres	1 499
Harvested cropland--acres	824
Irrigated land--acres	200
Average per farm--acres	16.6
Irrigated land--Continued	
Cropland--farms	12
acres	200
Harvested--farms	12
acres	200
Used only for pasture--farms	-
acres	-
Pasture, other than cropland pasture--farms	-
acres	-
Water used--acre-feet	201
Class 1-5 farms with artificial drainage--number	197
Proportion of class 1-5 farms--percent	27.0
Land in farms--acres	46 809
Average per farm--acres	237.6
Drained land--acres	21 244
Average per farm--acres	107.8
Class 1-5 farms reporting both irrigation and drainage in 1969--number	3
Land in farms--acres	589

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by-			
Class 1-5 farm operators--farms	729	1	687
acres	143 320	18	137 407
Harvested cropland--farms	684	1	656
acres	71 028	5	73 331
Full owners--farms	442	-	345
acres	62 327	-	(NA)
Harvested cropland--farms	403	-	(NA)
acres	25 259	-	(NA)
Part owners--farms	148	1	173
acres	45 442	18	(NA)
Harvested cropland--farms	148	1	(NA)
acres	24 513	5	(NA)
Tenants--farms	139	-	162
acres	35 551	-	(NA)
Harvested cropland--farms	133	-	(NA)
acres	21 256	-	(NA)
Percent of tenancy	19.0	0.0	23.5
Farms by type of organization:			
Individual or family--farms	596	1	(NA)
acres	110 215	18	(NA)
Partnership--farms	117	-	(NA)
acres	28 000	-	(NA)
Corporation, including family owned--farms	13	-	(NA)
acres	4 726	-	(NA)
10 or fewer shareholders--farms	13	-	(NA)
acres	4 726	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
acres	-	-	(NA)
Other--farms	3	-	(NA)
acres	379	-	(NA)
Farm operators by age groups:			
Under 25 years	21	-	6
25 to 34 years	63	-	45
35 to 44 years	130	-	154
45 to 54 years	213	-	194
55 to 64 years	178	1	173
65 years and over	124	-	115
Average age	51.3	58.0	(NA)
Farm operators by place of residence:			
On farm operated	551	1	629
Not on farm operated	117	-	51
Farm operators reporting days of work off farm	379	-	301
1 to 49 days	76	-	65
50 to 99 days	24	-	17
100 to 199 days	49	-	31
200 days and over	230	-	188

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1--Sales of $40,000 and over	57	27
Class 2--" $20,000 to $39,999	81	73
Class 3--" $10,000 to $19,999	152	150
Class 4--" $5,000 to $9,999	207	199
Class 5--" $2,500 to $4,999	232	238
Market value of all agricultural products sold (see text)--farms	729	687
dollars	12 290 273	9 305 135
Average per farm--dollars	16 859	13 544
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	217	238
$5,000 to $7,499	125	118
$7,500 to $9,999	82	81
$10,000 to $14,999	90	104
$15,000 to $19,999	62	46
$20,000 to $29,999	50	53
$30,000 to $39,999	31	20
$40,000 to $59,999	28	11
$60,000 and over	29	18
$60,000 to $79,999	12	(NA)
$80,000 and over	17	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	627	5 805 612
Grains	591	3 098 897
Tobacco	19	50 825
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	159	121 033
Other field crops	4	21 251
Vegetables, sweet corn, and melons	13	41 438
Fruits, nuts, and berries	7	245 833
Nursery and greenhouse products	27	2 226 335
Forest products sold	25	28 422
Livestock, poultry, and their products sold	568	6 456 239
Poultry and poultry products	69	621 763
Dairy products	93	1 297 092
Dairy cattle and calves	100	212 550
Other cattle and calves	374	1 904 517
Hogs, sheep, and goats	345	2 343 870
Other livestock and livestock products	45	76 447
Farms with farm-related income from–		
Customwork and other agricultural services	139	197 285
Recreational services	11	15 341
Government farm programs	350	560 140

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	729	687
dollars.	9 534 987	(NA)
Number of farms with expenditures of–		
$1 to $1,999	61	(NA)
$2,000 to $2,999	75	(NA)
$3,000 to $4,999	148	(NA)
$5,000 to $9,999	234	(NA)
$10,000 to $19,999	118	(NA)
$20,000 to $39,999	58	(NA)
$40,000 and over	35	(NA)
Items reported both years ..... dollars.	5 836 540	4 814 027
Livestock and poultry ..... farms.	367	(NA)
dollars.	1 262 488	833 335
Feed for livestock and poultry ..... farms.	515	563
dollars.	1 346 785	1 381 314
Commercially mixed formula feeds ..... farms.	402	505
tons.	8 272	(NA)
dollars.	796 511	1 043 005
Feed ingredients ..... farms.	151	(NA)
tons.	2 089	(NA)
dollars.	190 758	(NA)
Whole grains ..... farms.	171	249
tons.	7 580	(NA)
dollars.	321 695	264 403
Hay, green chop, and silage ..... farms.	78	145
tons.	1 525	(NA)
dollars.	37 821	73 906
Seeds, bulbs, plants, and trees ..... farms.	626	631
dollars.	533 124	405 489
Commercial fertilizer ..... farms.	619	617
dollars.	730 224	697 415
Lime ..... farms.	110	155
dollars.	29 335	(NA)
Other agricultural chemicals (see text) ..... farms.	396	(NA)
dollars.	171 910	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	722	682
dollars.	519 715	416 569
Gasoline ..... farms.	718	674
dollars.	370 358	332 722
Diesel oil ..... farms.	197	75
dollars.	58 653	18 430
LP gas, butane, and propane ..... farms.	96	80
dollars.	28 370	9 864
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	714	682
dollars.	62 334	55 553
Hired farm labor ..... farms.	399	479
dollars.	1 190 398	908 042
Workers by number of days worked:		
150 days or more ..... farms.	73	95
workers.	259	307
Less than 150 days ..... farms.	369	(NA)
workers.	1 444	(NA)
Contract labor ..... farms.	28	(NA)
dollars.	26 022	(NA)
Machine hire and customwork ..... farms.	416	471
dollars.	227 784	171 863
All other production expenses ..... farms.	728	(NA)
dollars.	3 497 202	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	712	7 523 421
By value groups:		
$1 to $4,999	266	775 039
$5,000 to $9,999	186	1 241 626
$10,000 to $19,999	158	2 058 160
$20,000 to $29,999	60	1 386 051
$30,000 to $49,999	28	1 030 094
$50,000 and over	14	1 032 451

	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	588	790	415	496	240	294	633	879
2 or 3	154	332	66	140	44	90	(NA)	(NA)
4 and over	6	30	2	9	2	10	(NA)	(NA)
Motortrucks including pickups	544	768	289	362	312	406	518	727
2 and over	161	385	50	123	73	167	(NA)	(NA)
Tractors other than garden tractors and motor tillers	664	1 519	295	455	527	1 064	649	1 378
2 or 3	416	971	107	233	308	709	(NA)	(NA)
4 and over	88	388	10	44	43	179	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	659	1 484	290	445	524	1 039	649	1 347
Crawler tractors	30	35	7	10	25	25	28	31
Riding garden tractors 7 hp and over	117	123	85	86	32	37	(NA)	(NA)
Grain and bean combines, self-propelled	164	174	93	96	78	78	61	62
Cornpickers, corn heads, and picker-shellers	381	439	145	158	253	281	(NA)	(NA)
Corn heads for combines	118	124	78	82	42	42	(NA)	(NA)
Other cornpickers and picker-shellers	305	315	76	76	230	239	(NA)	(NA)
Pickup balers	291	293	84	84	208	209	(NA)	(NA)
Windrowers, pull and self-propelled	60	62	16	16	45	46	(NA)	(NA)
Field forage harvesters, shear bar	89	93	32	33	57	60	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	118	(X)	40	(X)
Chickens 3 months old or older	113	72 220	40	77 399
Farms with--				
1 to 1,599	109	16 944	36	7 293
1,600 to 3,199	-	-	2	4 806
3,200 to 9,999	3	(D)	1	(D)
10,000 and over	1	(D)	1	(D)
Hens and pullets of laying age excluding started pullets	107	71 437	39	37 179
Pullets not yet of laying age	5	490	1	(D)
Other chickens	11	293	1	(D)
Broilers and other meat-type chickens less than 3 months old	2	240	1	40
1969				
Turkeys	4	11	-	-
Turkey hens kept for breeding	4	11	-	-
Other turkeys	-	-	-	-
Ducks, geese, and other poultry	16	228	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	251	87 437	(NA)	53 326
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	7	8 034

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	565	(X)	558	(X)	(X)	(X)
Any cattle, hogs, or sheep	533	(X)	543	(X)	(X)	(X)
Cattle and calves	438	16 002	442	10 548	170	4 832
Farms with--						
1 to 19	173	1 888	298	2 688	114	910
20 to 49	175	5 276	103	2 920	34	1 006
50 to 99	60	3 969	23	1 531	12	784
100 to 199	25	3 334	12	1 574	5	688
200 and over	5	1 535	6	1 835	5	1 444
200 to 499	5	1 535	6	1 835	5	1 444
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	342	6 532	125	3 934
Farms with--						
1 to 9	(X)	(X)	208	908	52	216
10 to 19	(X)	(X)	66	881	30	366
20 to 49	(X)	(X)	41	1 191	25	726
50 to 99	(X)	(X)	16	1 101	9	624
100 and over	(X)	(X)	11	2 451	9	2 002
100 to 199	(X)	(X)	5	692	4	558
200 to 499	(X)	(X)	6	1 759	5	1 444
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	284	4 016	52	898
Farms with--						
1 to 9	(X)	(X)	136	701	21	106
10 to 19	(X)	(X)	96	1 255	17	222
20 to 49	(X)	(X)	42	1 170	10	280
50 to 99	(X)	(X)	6	360	3	(D)
100 and over	(X)	(X)	4	530	1	(D)
100 to 199	(X)	(X)	4	530	1	(D)
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	329	4 587	(X)	(X)	(X)	(X)
Bulls and steers, including calves	364	5 223	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	90	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	582	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	503	18 480	496	11 629	(NA)	5 372
Cattle	(NA)	(NA)	387	7 474	121	4 672
Calves	(NA)	(NA)	332	4 155	49	700

	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	346	6 192	429	13 563	112	2 439	264	3 753
Farms with--								
1 to 19	246	2 148	186	1 891	59	369	216	1 873
20 to 49	80	2 269	181	5 434	45	1 289	39	1 089
50 to 99	15	1 003	39	2 583	6	(D)	6	399
100 and over	5	772	23	3 655	2	(D)	3	392
1964								
Total on place	429	7 484	(NA)	14 757	204	3 723	(NA)	3 761

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	277	28 144	301	48 166	327	36 814	350	60 465
Farms with–								
1 to 24	73	963	37	572	(NA)	(NA)	(NA)	(NA)
25 to 49	50	1 862	49	1 778	(NA)	(NA)	(NA)	(NA)
50 to 99	62	4 589	62	4 504	(NA)	(NA)	(NA)	(NA)
100 and over	92	20 730	153	41 312	(NA)	(NA)	(NA)	(NA)
100 to 199	54	6 756	76	10 537	(NA)	(NA)	(NA)	(NA)
200 and over	38	13 974	77	30 775	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	227	4 549	(X)	(X)	257	4 635	(X)	(X)
Other hogs and pigs	251	23 595	(X)	(X)	309	32 179	(X)	(X)
Feeder pigs sold	(X)	(X)	52	4 923	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	236	5 216	(X)	(X)	292	6 912	(X)	(X)
December 1 of preceding year and May 31	217	2 718	(X)	(X)	259	3 731	(X)	(X)
June 1 and November 30	204	2 498	(X)	(X)	235	3 181	(X)	(X)
Sheep and lambs	83	2 641	81	3 012	91	3 192	91	2 242
Any goats	6	49	5	93	–	–	–	–
All other livestock	143	(X)	43	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total: farms	634
Total: dollars	931 469
Commercial fertilizer: farms	564
Commercial fertilizer: acres on which used	50 296
Commercial fertilizer: tons	8 690
Commercial fertilizer: dollars	730 224
Lime: farms	110
Lime: acres on which used	2 995
Lime: tons	7 146
Lime: dollars	29 335
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops: farms	15
Insects on hay crops: acres on which used	213
Insects on hay crops: dollars	1 156
Insects on other crops: farms	115
Insects on other crops: acres on which used	10 532
Insects on other crops: dollars	32 579
Nematodes in crops: farms	4
Nematodes in crops: acres on which used	187
Nematodes in crops: dollars	1 046
Diseases in crops and orchards: farms	19
Diseases in crops and orchards: acres on which used	559
Diseases in crops and orchards: dollars	5 976
Weeds or grass in crops: farms	294
Weeds or grass in crops: acres on which used	27 473
Weeds or grass in crops: dollars	121 979
Weeds or brush in pasture: farms	20
Weeds or brush in pasture: acres on which used	198
Weeds or brush in pasture: dollars	521
Chemicals for defoliation or for growth control of crops or thinning of fruit: farms	8
Chemicals for defoliation or for growth control of crops or thinning of fruit: acres on which used	165
Chemicals for defoliation or for growth control of crops or thinning of fruit: dollars	1 210
Insect control on livestock and poultry: farms	109
Insect control on livestock and poultry: dollars	5 637

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	386	15 446	–	–	42	1 239	40	173	3	3
Improved pasture	110	4 646	–	–	15	539	15	87	–	–
Field corn for all purposes	522	32 590	–	–	428	27 886	416	4 083	158	1 701
Sorghums for all purposes	6	87	–	–	6	87	6	16	1	4
All small grains	400	9 103	1	20	312	7 294	299	980	20	85
Field crops other than corn, sorghums, small grains, silage, and field seeds	354	20 568	1	2	192	11 391	176	1 008	22	145
Hay or grass silage	375	8 027	–	–	30	639	29	119	1	3
Field seeds	20	207	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	12	118	1	10	11	109	11	17	–	–
Berries for sale	6	15	1	12	1	12	1	3	–	–
Land in orchards (see text)	11	243	1	5	10	243	9	29	1	(Z)
Nursery or greenhouse products	27	1 050	8	151	15	839	14	228	2	4
All other crops	4	31	–	–	2	16	2	2	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	513	30 809	2 758 177	–	–	561	29 878	1 739 072
For silage (tons, green weight)	121	1 703	28 400	–	–	164	2 263	29 788
Cut for green or dry fodder, hogged or grazed	15	78	(X)	–	–	(NA)	382	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	10	350	–	–	2	21	1 581
For silage (tons, green weight)	4	72	1 267	–	–	–	–	–
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)	68	1 149	2 861	–	–	181	3 548	7 932
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	324	6 460	12 194	–	–	373	7 889	11 927
Small grain hay (tons, dry)	7	61	72	–	–	22	259	382
Other hay (tons, dry)	7	58	86	–	–	(NA)	129	230
Grass silage (tons, green)	14	222	1 965	–	–	28	584	3 805
Hay crops cut and fed green (tons, green)	4	77	830	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	10	99	8 419	–	–	73	1 099	77 494
Alfalfa seed (pounds)	–	–	–	–	–	1	2	400
Strawberries (pounds)	5	15	52 592	1	12	7	34	171 035

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	348	7 222	240 096	1	20	274	5 932	804	78	409	10 156	286 628
Winter wheat (bushels)	345	7 185	238 966	1	20	271	5 895	800	78	-	-	-
Oats for grain (bushels)	127	1 786	93 367	-	-	96	1 303	165	7	146	1 626	55 403
Barley for grain (bushels)	8	66	2 757	-	-	6	55	10	-	19	221	7 880
Rye for grain (bushels)	1	10	150	-	-	-	-	-	-	15	118	1 781
Soybeans for beans (bushels)	342	20 270	662 274	-	-	172	11 093	950	117	354	14 876	303 477
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	6	1 155	1	2	3	6	3	-	22	1	111
Tobacco (pounds)	19	68	106 674	-	-	19	68	37	-	29	128	147 408
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	12	118	1	10	13	90
Selected vegetables:						
Tomatoes	9	10	1	2	4	2
Sweet corn	11	76	1	3	13	76
Cucumbers and pickles	4	1	-	-	2	-
Watermelons	2	1	-	-	2	1
Snap beans, bush, pole	5	6	1	1	4	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	11	243	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	24	231	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	9	163	7 447	5	902	8	6 545	5	1 164 267
1964	23	(NA)	7 064	12	1 346	21	5 718	17	1 758 185
Peaches, all (pounds) 1969	5	41	3 382	2	42	4	3 340	3	422 400
1964	9	(NA)	1 036	5	262	7	774	7	29 712
Clingstone (pounds) 1969	1	(Z)	10	1	6	1	4	-	-
Freestone (pounds) 1969	4	41	3 372	1	36	3	3 336	3	422 400
Pears, all (pounds) 1969	1	1	36	1	36	-	-	-	-
1964	7	(NA)	37	1	5	5	32	5	3 150
Bartlett (pounds) 1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds) 1969	1	1	36	1	36	-	-	-	-
Cherries, all (pounds) 1969	3	3	285	2	40	2	245	2	19 250
1964	9	(NA)	161	5	55	7	106	6	1 517
Tart (pounds) 1969	3	3	251	2	36	2	215	2	16 250
Sweet (pounds) 1969	2	(Z)	34	1	4	1	30	1	3 000
Plums and prunes, all (pounds) 1969	2	1	95	-	-	2	95	1	10 000
1964	7	(NA)	84	3	27	5	57	5	1 960
Plums (pounds, fresh) 1969	2	1	95	-	-	2	95	1	10 000
Prunes (pounds, fresh) 1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds) 1969	6	34	19 820	1	11 025	6	8 795	6	95 240
1964	9	(NA)	2 544	4	110	7	2 434	8	13 751

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	8	(X)	549	991 150	9	(X)	396	584 450
Sod	13	(X)	468	373 171	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	224 960	6	180 484	9	128 692	10	462 590
Flower seeds, vegetable seeds, and vegetable plants	4	(D)	-	(D)	9	327 872	4	578 740
Mushrooms	2	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	1	(X)	1	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	4	(X)	1	(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	16 068	22	25 717
Firewood and fuelwood	5	3 862	(NA)	(NA)
Sawlogs and veneer logs	6	7 369	(NA)	(NA)
Pulpwood	1	587	(NA)	(NA)
Other forest products	1	536	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number. .	1 196	1 662
Land in farms ..... acres. .	174 323	216 175
Average size of farm ..... acres. .	145.7	130.1
Approximate land area ..... acres. .	410 240	407 685
Proportion in farms ..... percent. .	42.5	53.0
Value of land and buildings ..... dollars. .	31 285 538	(NA)
Average per farm ..... dollars. .	26 158	13 925
Average per acre ..... dollars. .	179.46	111.22
Land in Farms According to Use		
Total cropland ..... farms. .	1 140	1 582
acres. .	68 707	66 631
Harvested cropland ..... farms. .	1 031	1 519
acres. .	32 190	44 439
Number of farms by acres harvested:		
1 to 9 acres	188	401
10 to 19 acres	273	338
20 to 29 acres	194	270
30 to 49 acres	188	246
Number of farms by acres harvested:		
50 to 99 acres	136	194
100 to 199 acres	45	68
200 to 499 acres	7	2
500 to 999 acres	-	-
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms. .	590	357
acres. .	25 424	11 842
All other cropland (see text) ..... farms. .	412	(NA)
acres. .	11 093	10 350
Woodland including woodland pasture ..... farms. .	964	1 344
acres. .	48 402	58 338
All other land (see text) ..... farms. .	998	(NA)
acres. .	57 214	91 207
Irrigated land ..... farms.	32	25
acres. .	296	416

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 196	174 323	1 031	157 811	32 190	32	1 683	296	1 662	216 175	1 519	44 439
Farms with—												
1 to 9 acres	26	68	11	34	24	5	12	7	42	143	34	75
10 to 49 acres	173	5 286	124	3 827	1 288	14	374	182	273	8 552	231	1 911
50 to 69 acres	100	5 958	90	5 348	1 189	6	392	14	183	10 748	161	2 146
70 to 99 acres	205	17 314	165	14 100	3 402	5	392	85	283	24 026	259	5 051
100 to 139 acres	223	25 629	209	24 046	4 877	1	109	2	294	34 171	270	6 790
140 to 179 acres	166	26 260	146	23 235	4 402	-	-	-	214	33 600	207	6 542
180 to 219 acres	92	18 270	91	18 054	3 683	-	-	-	118	23 401	112	4 494
220 to 259 acres	69	16 379	65	15 390	2 929	-	-	-	84	19 998	79	4 009
260 to 499 acres	117	39 818	107	36 236	7 933	1	404	6	157	53 020	152	11 842
500 to 999 acres	22	13 771	20	11 971	2 374	-	-	-	13	(D)	13	(D)
1,000 to 1,999 acres	1	(D)	1	(D)	45	-	-	-	1	(D)	1	(D)
2,000 acres and over	2	(D)	2	(D)	44	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms. .	1 196	1 662
acres. .	174 323	216 175
Harvested cropland ..... farms. .	1 031	1 519
acres. .	32 190	44 439
Full owners ..... farms. .	941	1 261
acres. .	121 996	145 485
Harvested cropland ... farms. .	783	1 140
acres. .	19 356	25 223
Part owners ..... farms. .	210	315
acres. .	48 396	59 516
Harvested cropland ... farms. .	208	308
acres. .	11 884	16 478
Tenants ..... farms. .	45	85
acres. .	3 931	11 153
Harvested cropland ... farms. .	40	70
acres. .	950	2 724
Percent of tenancy	3.7	5.1
Farm operators by age groups:		
Under 25 years	13	18
25 to 34 years	143	156
35 to 44 years	241	326
45 to 54 years	323	404
55 to 64 years	267	373
65 years and over	209	385
Average age	51.0	53.0
Farm operators by place of residence:		
On farm operated	938	1 534
Not on farm operated	144	(NA)
Farm operators reporting days of work off farm	900	1 084
1 to 49 days	91	217
50 to 99 days	40	
100 to 199 days	132	867
200 days and over	637	

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	6
Class 2— " $20,000 to $39,999	44	23
Class 3— " $10,000 to $19,999	84	89
Class 4— " $5,000 to $9,999	128	135
Class 5— " $2,500 to $4,999	175	198
Class 6 (see text)	76	216
Part time (see text)	551	705
Part retirement (see text)	123	289
Abnormal (see text)	2	1
Market value of all agricultural products sold (see text) ..... dollars. .	5 604 938	4 663 950
Average per farm ..... dollars. .	4 686	2 806
Crops including nursery products and hay ..... farms. .	603	(NA)
dollars. .	1 217 501	1 325 312
Forest products ..... farms. .	113	114
dollars. .	102 645	53 050
Livestock, poultry, and their products ..... farms. .	976	(NA)
dollars. .	4 284 792	3 284 140

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	142	349
$250 to $499	124	218
$500 to $999	182	280
$1,000 to $1,499	152	173
$1,500 to $1,999	79	122
$2,000 to $2,499	73	69
$2,500 and over	444	451
Farms with farm-related income from–		
Customwork and other agricultural services, farms	114	(NA)
Customwork and other agricultural services, dollars	44 213	(NA)
Recreational services, farms	8	5
Recreational services, dollars	4 933	1 406
Government farm programs, farms	311	(NA)
Government farm programs, dollars	215 775	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms	1 196	1 657
Farm production expenses, total (see text), dollars	4 944 772	(NA)
Number of farms with expenditures of–		
$1 to $499	191	(NA)
$500 to $999	240	(NA)
$1,000 to $1,999	266	(NA)
$2,000 to $2,999	127	(NA)
$3,000 to $4,999	124	(NA)
$5,000 to $9,999	134	(NA)
$10,000 and over	114	(NA)
Items reported both years, dollars	3 137 294	2 571 695
Livestock and poultry, farms	608	701
Livestock and poultry, dollars	967 527	474 525
Feed for livestock and poultry, farms	928	1 294
Feed for livestock and poultry, dollars	848 008	819 235
Commercially mixed formula feeds, farms	484	1 036
Commercially mixed formula feeds, tons	4 101	7 034
Commercially mixed formula feeds, dollars	364 987	573 415
Seeds, bulbs, plants, and trees, farms	707	1 243
Seeds, bulbs, plants, and trees, dollars	136 618	144 795
Commercial fertilizer, farms	777	1 174
Commercial fertilizer, dollars	332 200	325 115
Lime, farms	215	381
Lime, dollars	38 509	(NA)
Other agricultural chemicals (see text), farms	458	(NA)
Other agricultural chemicals (see text), dollars	41 415	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms	1 174	1 436
Gasoline and other petroleum fuel and oil for the farm business, dollars	339 303	363 155
Hired farm labor, farms	592	529
Hired farm labor, dollars	421 760	342 505
Contract labor, machine hire, and customwork, farms	485	808
Contract labor, machine hire, and customwork, dollars	91 878	102 365
All other production expenses, farms	1 016	(NA)
All other production expenses, dollars	1 727 554	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 165	5 726 874
By value groups		
$1 to $999	135	87 990
$1,000 to $4,999	649	1 633 548
$5,000 to $9,999	230	1 462 488
$10,000 to $19,999	106	1 310 836
$20,000 and over	45	1 232 012

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured 1965 or later, Farms reporting	1969 Equipment manufactured 1965 or later, Number	1969 Equipment manufactured 1964 or earlier, Farms reporting	1969 Equipment manufactured 1964 or earlier, Number	1964 Farms reporting	1964 Number
Automobiles	939	1 258	587	678	512	580	1 422	1 972
Motortrucks including pickups	825	978	393	421	489	557	993	1 166
Tractors other than garden tractors and motor tillers	1 030	1 676	276	381	861	1 295	1 285	1 868
Riding garden tractors 7 hp and over	151	152	119	119	32	33	(NA)	(NA)
Grain and bean combines, self-propelled	17	17	8	8	9	9	-	-
Cornpickers, corn heads, and picker shellers	273	283	63	64	214	219	328	328
Pickup balers	561	565	177	179	385	386	552	552

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory, Farms reporting	1969 Inventory, Number	1969 Sales, Farms reporting	1969 Sales, Number	1964 Inventory, Farms reporting	1964 Inventory, Number	1964 Sales, Farms reporting	1964 Sales, Number
Any cattle, hogs, or sheep	991	(X)	940	(X)	1 460	(NA)	(NA)	(NA)
Cattle and calves	955	24 581	906	11 659	1 432	28 973	1 175	12 600
Farms with–								
1 to 4	61	178	281	716	523	(NA)	(NA)	(NA)
5 to 9	157	1 127	284	1 910		(NA)	(NA)	(NA)
10 to 19	294	4 016	196	2 560	401	(NA)	(NA)	(NA)
20 and over	443	19 260	145	6 473	508	(NA)	(NA)	(NA)
Cows and heifers that had calved	764	10 231	(X)	(X)	1 300	12 446	(NA)	(NA)
Milk cows	277	3 304	(X)	(X)	684	5 548	(NA)	(NA)
Farms with–								
1 or 2	102	126	(X)	(X)	294	(NA)	(NA)	(NA)
3 or 4	28	95	(X)	(X)	106	(NA)	(NA)	(NA)
5 to 9	39	262	(X)	(X)	113	(NA)	(NA)	(NA)
10 and over	108	2 821	(X)	(X)	171	(NA)	(NA)	(NA)
Hogs and pigs	255	5 399	215	10 321	487	6 126	315	8 182
Farms with–								
1 to 4	74	171	26	65	312	(NA)	112	(NA)
5 to 9	65	431	31	210		(NA)		(NA)
10 to 24	62	918	57	899	109	(NA)	203	(NA)
25 and over	54	3 879	101	9 147	66	(NA)		(NA)
Feeder pigs	(X)	(X)	53	2 166	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	134	840	(X)	(X)	230	958	(X)	(X)
December 1 of preceding year and May 31	109	398	(X)	(X)	176	485	(X)	(X)
June 1 and November 30	113	442	(X)	(X)	182	473	(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	81	4 341	75	2 794	111	5 232	102	3 679
Horses and ponies	275	858	34	186	(NA)	(NA)	29	78
Chickens 3 months old or older	242	35 248	68	20 707	708	58 664	(NA)	35 809
Farms with—								
1 to 99	169	5 212	14	761	571	(NA)	(NA)	(NA)
100 to 399	53	9 806	43	8 020	114	(NA)	(NA)	(NA)
400 to 1,599	17	9 630	9	4 626	20	(NA)	(NA)	(NA)
1,600 and over	3	10 600	2	7 300	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	234	33 549	64	20 247	637	52 973	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	30	-	-	(NA)	(NA)	-	-
Other livestock and poultry	70	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

All Farms

	1969	1964
Field corn for all purposes — farms	533	868
For grain — farms	516	847
acres	6 950	9 947
bushels	594 748	688 235
Cut for silage, green or dry fodder, or hogged or grazed — farms	124	(NA)
acres	1 284	1 698
Sorghums for all purposes except sirup — farms	1	2
For grain or seed — farms	-	-
acres	-	-
bushels	-	-
Cut for silage, dry forage or hay, or hogged or grazed — farms	1	(NA)
acres	8	1
Wheat for grain — farms	197	275
acres	1 555	2 709
bushels	48 144	68 869
Other small grains for grain — farms	216	(NA)
acres	1 583	1 755
Soybeans for beans — farms	5	7
acres	220	44
bushels	6 333	904
Hay, excluding sorghum hay — farms	876	(NA)
acres	19 518	26 599
tons	34 377	42 817
Cotton — farms	-	-
acres	-	-
bales	-	-
Peanuts for nuts — farms	-	-
acres	-	-
pounds	-	-
Tobacco — farms	-	-
acres	-	-
pounds	-	-
Irish potatoes and sweetpotatoes — farms	97	(NA)
acres	214	276
Vegetables, sweet corn, or melons for sale — farms	110	146
acres	708	839
Berries for sale — farms	18	48
acres	17	34
Land in orchards (see text) — farms	49	73
acres	400	593
Other crops — farms	38	(NA)
acres	99	(NA)
Greenhouse products under glass or other protection — farms	9	(NA)
sq. ft.	84 510	59 428

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms — number	444	451
Land in farms — acres	89 231	91 925
Average size of farm — acres	200.9	203.8
Value of land and buildings — dollars	17 173 678	(NA)
Average per farm — dollars	38 679	(NA)
Average per acre — dollars	192.46	(NA)
Land in Farms According to Use		
Total cropland — farms	435	(NA)
acres	37 075	33 948
Harvested cropland — farms	424	443
acres	21 207	26 827
Number of farms by acres harvested:		
1 to 49 acres	262	(NA)
50 to 99 acres	110	(NA)
100 to 199 acres	45	(NA)
200 to 499 acres	7	(NA)
500 to 999 acres	-	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing — farms	205	85
acres	10 483	4 257
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured — farms	68	88
acres	1 596	1 458
Cropland on which all crops failed — farms	9	19
acres	99	154
Cropland in cultivated summer fallow — farms	47	-
acres	1 231	-
Cropland idle — farms	115	59
acres	2 459	1 252
Total woodland — farms	372	385
acres	21 678	20 571
Woodland pastured — farms	290	284
acres	10 496	10 455
Woodland not pastured — farms	224	234
acres	11 182	10 116
Pastureland and rangeland (other than cropland and woodland pasture) — farms	297	389
acres	25 994	31 205
Improved pastureland and rangeland — farms	201	181
acres	13 500	8 370
Pastureland and rangeland not improved — farms	189	(NA)
acres	12 494	22 835
All other land (see text) — farms	341	430
acres	4 484	6 207
Irrigated land — farms	22	21
acres	235	395
Total pastureland (all types) — farms	411	(NA)
acres	46 973	45 917
Conservation Practices		
Grain or row crops farmed on the contour — farms	45	(NA)
acres	817	(NA)
Stripcropping systems to control erosion — farms	42	(NA)
acres	1 164	(NA)
Cropland and pastureland having terraces — farms	2	(NA)
acres	48	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	444	451	89 231	424	84 494	21 207	22	1 227	235
Farms with–									
1 to 9 acres	6	5	21	5	20	10	3	10	5
10 to 49 acres	30	20	893	29	848	440	12	338	151
50 to 69 acres	18	21	1 039	18	1 039	404	2	116	10
70 to 99 acres	46	41	4 168	44	3 772	1 386	3	250	61
100 to 139 acres	71	72	8 164	68	7 824	2 177	1	109	2
140 to 179 acres	66	74	10 518	64	10 210	2 446	-	-	-
180 to 219 acres	50	50	9 946	50	9 946	2 518	-	-	-
220 to 259 acres	40	41	9 505	38	9 024	2 020	-	-	-
260 to 499 acres	94	114	32 206	90	30 840	7 456	1	404	6
500 to 999 acres	20	12	12 771	18	10 971	2 350	-	-	-
1,000 to 1,999 acres	-	1	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years, number	26
Proportion of all class 1-5 farms, percent	5.8
Land in farms, acres	2 581
Cropland, acres	1 668
Class 1-5 farms irrigated in 1969, number	22
Proportion of all class 1-5 farms, percent	4.9
Land in farms, acres	1 227
Average per farm, acres	55.7
Cropland, acres	863
Harvested cropland, acres	623
Irrigated land, acres	235
Average per farm, acres	10.6
Irrigated land—Continued	
Cropland, farms	22
acres	235
Harvested, farms	22
acres	232
Used only for pasture, farms	1
acres	3
Pasture, other than cropland pasture, farms	-
acres	-
Water used, acre-feet	150
Class 1-5 farms with artificial drainage, number	41
Proportion of class 1-5 farms, percent	9.2
Land in farms, acres	12 345
Average per farm, acres	301.0
Drained land, acres	1 111
Average per farm, acres	27.0
Class 1-5 farms reporting both irrigation and drainage in 1969, number	1
Land in farms, acres	31

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators, farms	444	2	451
acres	89 231	503	91 925
Harvested cropland, farms	424	2	443
acres	21 207	90	26 827
Full owners, farms	282	1	239
acres	48 872	330	(NA)
Harvested cropland, farms	267	1	(NA)
acres	10 452	70	(NA)
Part owners, farms	143	1	183
acres	37 758	173	(NA)
Harvested cropland, farms	141	1	(NA)
acres	10 130	20	(NA)
Tenants, farms	19	-	29
acres	2 601	-	(NA)
Harvested cropland, farms	16	-	(NA)
acres	625	-	(NA)
Percent of tenancy	4.2	0.0	6.4
Farms by type of organization.			
Individual or family, farms	385	2	(NA)
acres	76 984	503	(NA)
Partnership, farms	56	-	(NA)
acres	11 505	-	(NA)
Corporation, including family owned, farms	3	-	(NA)
acres	742	-	(NA)
10 or fewer shareholders, farms	3	-	(NA)
acres	742	-	(NA)
More than 10 shareholders, farms	-	-	(NA)
acres	-	-	(NA)
Other, farms	-	-	(NA)
acres	-	-	(NA)
Farm operators by age groups:			
Under 25 years	1	-	5
25 to 34 years	51	-	40
35 to 44 years	77	1	94
45 to 54 years	131	1	123
55 to 64 years	98	-	93
65 years and over	86	-	96
Average age	51.8	43.5	(NA)
Farm operators by place of residence:			
On farm operated	373	2	429
Not on farm operated	35	-	16
Farm operators reporting days of work off farm	249	-	227
1 to 49 days	45	-	61
50 to 99 days	19	-	31
100 to 199 days	40	-	36
200 days and over	145	-	99

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	13	6
Class 2– " $20,000 to $39,999	44	23
Class 3– " $10,000 to $19,999	84	89
Class 4– " $5,000 to $9,999	128	135
Class 5– " $2,500 to $4,999	175	198
Market value of all agricultural products sold (see text), farms	444	451
dollars	4 918 957	3 770 538
Average per farm, dollars	11 078	8 360
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	2	(X)
$2,500 to $4,999	173	198
$5,000 to $7,499	81	78
$7,500 to $9,999	47	57
$10,000 to $14,999	47	64
$15,000 to $19,999	37	25
$20,000 to $29,999	27	17
$30,000 to $39,999	17	6
$40,000 to $59,999	5	5
$60,000 and over	8	1
$60,000 to $79,999	6	(NA)
$80,000 and over	2	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	298	1 052 689
Grains	209	210 297
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	108	103 592
Other field crops	26	81 143
Vegetables, sweet corn, and melons	73	407 832
Fruits, nuts, and berries	22	64 282
Nursery and greenhouse products	11	185 543
Forest products sold	72	87 620
Livestock, poultry, and their products sold	406	3 778 648
Poultry and poultry products	71	197 889
Dairy products	144	1 472 936
Dairy cattle and calves	123	180 379
Other cattle and calves	303	1 427 221
Hogs, sheep, and goats	155	452 594
Other livestock and livestock products	16	47 629
Farms with farm-related income from—		
Customwork and other agricultural services	61	33 293
Recreational services	3	1 200
Government farm programs	165	140 561

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) .....farms.	444	451
.....dollars.	4 076 361	(NA)
Number of farms with expenditures of—		
$1 to $1,999	41	(NA)
$2,000 to $2,999	65	(NA)
$3,000 to $4,999	103	(NA)
$5,000 to $9,999	122	(NA)
$10,000 to $19,999	71	(NA)
$20,000 to $39,999	30	(NA)
$40,000 and over	12	(NA)
Items reported both years .....dollars.	2 617 542	1 886 909
Livestock and poultry .....farms.	267	(NA)
.....dollars.	835 487	366 415
Feed for livestock and poultry .....farms.	383	408
.....dollars.	723 288	592 258
Commercially mixed formula feeds .....farms.	266	382
.....tons.	3 575	(NA)
.....dollars.	322 168	452 832
Feed ingredients .....farms.	134	(NA)
.....tons.	4 140	(NA)
.....dollars.	133 319	(NA)
Whole grains .....farms.	168	190
.....tons.	5 691	(NA)
.....dollars.	238 453	92 783
Hay, green chop, and silage .....farms.	45	108
.....tons.	1 157	(NA)
.....dollars.	29 348	46 643
Seeds, bulbs, plants, and trees .....farms.	358	431
.....dollars.	116 436	102 592
Commercial fertilizer .....farms.	379	430
.....dollars.	277 536	240 265
Lime .....farms.	119	147
.....dollars.	27 919	(NA)
Other agricultural chemicals (see text) .....farms.	245	(NA)
.....dollars.	35 469	(NA)
Gasoline and other petroleum fuel and oil for the farm business .....farms.	444	451
.....dollars.	228 522	232 340
Gasoline .....farms.	438	435
.....dollars.	183 147	189 436
Diesel oil .....farms.	114	69
.....dollars.	18 070	9 526
LP gas, butane, and propane .....farms.	24	19
.....dollars.	3 261	919
Motor oil, grease, piped gas, kerosene, and fuel oil .....farms.	444	451
.....dollars.	24 044	32 459
Hired farm labor .....farms.	275	261
.....dollars.	369 936	296 300
Workers by number of days worked:		
150 days or more .....farms.	56	68
.....workers.	91	129
Less than 150 days .....farms.	255	(NA)
.....workers.	1 002	(NA)
Contract labor .....farms.	21	(NA)
.....dollars.	16 257	(NA)
Machine hire and customwork .....farms.	222	276
.....dollars.	50 080	56 739
All other production expenses .....farms.	444	(NA)
.....dollars.	1 395 431	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	440	3 437 773
By value groups:		
$1 to $4,999	187	499 096
$5,000 to $9,999	134	874 489
$10,000 to $19,999	78	941 676
$20,000 to $29,999	27	597 138
$30,000 to $49,999	12	397 874
$50,000 and over	2	127 500

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	367	479	234	260	190	219	418	584
2 or 3	103	215	25	51	29	58	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	367	469	188	212	219	257	378	460
2 and over	80	182	20	44	31	69	(NA)	(NA)
Tractors other than garden tractors and motor tillers	414	861	144	220	348	641	445	844
2 or 3	255	582	47	105	202	457	(NA)	(NA)
4 and over	36	156	5	23	11	49	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	408	817	143	210	341	607	445	817
Crawler tractors	39	44	7	10	32	34	23	27
Riding garden tractors 7 hp and over	69	70	54	54	15	16	(NA)	(NA)
Grain and bean combines, self-propelled	13	13	5	5	8	8	-	-
Cornpickers, corn heads, and picker-shellers	194	204	46	47	152	157	(NA)	(NA)
Corn heads for combines	10	10	3	3	7	7	(NA)	(NA)
Other cornpickers and picker-shellers	191	194	44	44	149	150	(NA)	(NA)
Pickup balers	284	286	109	109	176	177	(NA)	(NA)
Windrowers, pull and self-propelled	57	58	16	16	41	42	(NA)	(NA)
Field forage harvesters, shear bar	75	77	17	17	58	60	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	99	(X)	48	(X)
Chickens 3 months old or older	97	28 829	47	17 837
Farms with--				
1 to 1,599	94	18 229	45	10 537
1,600 to 3,199	1	(D)	1	2 500
3,200 to 9,999	2	(D)	1	4 800
10,000 and over	-	-	-	-
Hens and pullets of laying age excluding started pullets	96	27 792	45	17 737
Pullets not yet of laying age	4	1 000	-	-
Other chickens	4	37	2	100
Broilers and other meat-type chickens less than 3 months old	-	-	-	-
Turkeys	-	-	1	(D)
Turkey hens kept for breeding	-	-	-	-
Other turkeys	-	-	1	(D)
Ducks, geese, and other poultry	8	111	-	-
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	194	36 478	(NA)	27 645
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	-	-

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	404	(X)	402	(X)	(X)	(X)
Any cattle, hogs, or sheep	394	(X)	397	(X)	(X)	(X)
Cattle and calves	384	16 217	388	8 731	121	3 471
Farms with--						
1 to 19	89	1 075	248	2 359	78	581
20 to 49	187	5 859	106	3 120	23	724
50 to 99	83	5 576	25	1 619	13	888
100 to 199	21	2 747	5	728	4	618
200 and over	4	960	4	905	3	660
200 to 499	4	960	4	905	3	660
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	314	5 094	97	2 880
Farms with--						
1 to 9	(X)	(X)	178	746	37	172
10 to 19	(X)	(X)	71	923	24	285
20 to 49	(X)	(X)	45	1 338	20	642
50 to 99	(X)	(X)	13	901	10	695
100 and over	(X)	(X)	7	1 186	6	1 086
100 to 199	(X)	(X)	4	526	3	426
200 to 499	(X)	(X)	3	660	3	660
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	254	3 637	30	591
Farms with--						
1 to 9	(X)	(X)	119	615	16	79
10 to 19	(X)	(X)	81	1 059	7	78
20 to 49	(X)	(X)	49	1 354	4	140
50 to 99	(X)	(X)	3	(D)	2	(D)
100 and over	(X)	(X)	2	(D)	1	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	312	4 156	(X)	(X)	(X)	(X)
Bulls and steers, including calves	336	4 826	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	138	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	409	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	404	16 346	405	7 974	(NA)	2 666
Cattle	(NA)	(NA)	349	4 730	92	2 344
Calves	(NA)	(NA)	276	3 244	31	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	339	7 235	376	13 153	173	3 064	237	4 171
Farms with--								
1 to 19	197	1 993	133	1 414	111	866	165	1 528
20 to 49	119	3 408	172	5 536	51	1 473	62	1 726
50 to 99	20	1 268	55	3 689	10	625	9	(D)
100 and over	3	566	16	2 514	1	100	1	(D)
1964								
Total on place	368	7 064	(NA)	11 892	276	4 454	(NA)	2 610

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 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	4 424	135	8 658	171	3 819	147	5 167
Farms with–								
1 to 24	88	799	59	709	(NA)	(NA)	(NA)	(NA)
25 to 49	26	858	38	1 424	(NA)	(NA)	(NA)	(NA)
50 to 99	13	873	23	1 625	(NA)	(NA)	(NA)	(NA)
100 and over	7	1 894	15	4 900	(NA)	(NA)	(NA)	(NA)
100 to 199	5	(D)	11	1 397	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	4	3 503	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	71	513	(X)	(X)	77	363	(X)	(X)
Other hogs and pigs	128	3 911	(X)	(X)	166	3 456	(X)	(X)
Feeder pigs sold	(X)	(X)	30	1 386	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	76	626	(X)	(X)	87	459	(X)	(X)
December 1 of preceding year and May 31	68	302	(X)	(X)	72	238	(X)	(X)
June 1 and November 30	67	324	(X)	(X)	70	221	(X)	(X)
Sheep and lambs	41	3 203	39	1 991	42	3 276	42	2 544
Any goats	5	12	2	2	–	–	–	–
All other livestock	96	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	386
Total – dollars	340 924
Commercial fertilizer – farms	355
Commercial fertilizer – acres on which used	13 501
Commercial fertilizer – tons	3 220
Commercial fertilizer – dollars	277 536
Lime – farms	119
Lime – acres on which used	2 017
Lime – tons	4 625
Lime – dollars	27 919
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	26
Insects on hay crops – acres on which used	597
Insects on hay crops – dollars	1 513
Insects on other crops – farms	94
Insects on other crops – acres on which used	1 857
Insects on other crops – dollars	9 207
Nematodes in crops – farms	–
Nematodes in crops – acres on which used	–
Nematodes in crops – dollars	–
Diseases in crops and orchards – farms	22
Diseases in crops and orchards – acres on which used	430
Diseases in crops and orchards – dollars	3 165
Weeds or grass in crops – farms	156
Weeds or grass in crops – acres on which used	4 344
Weeds or grass in crops – dollars	17 927
Weeds or brush in pasture – farms	9
Weeds or brush in pasture – acres on which used	121
Weeds or brush in pasture – dollars	245
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	1
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	3
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	60
Insect control on livestock and poultry – farms	108
Insect control on livestock and poultry – dollars	2 332

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	205	10 483	1	3	52	980	52	187	–	–
Improved pasture	201	13 500	–	–	71	2 288	71	365	3	36
Field corn for all purposes	298	6 717	1	5	234	5 614	228	1 414	23	124
Sorghums for all purposes	1	8	–	–	–	–	–	–	–	–
All small grains	206	2 544	–	–	162	2 122	161	389	1	3
Field crops other than corn, sorghums, small grains, silage, and field seeds	54	413	4	39	37	231	37	135	–	–
Hay or grass silage	327	10 778	–	–	61	1 397	61	262	1	2
Field seeds	1	2	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	71	635	18	192	57	456	57	216	1	1
Berries for sale	9	15	3	5	5	8	5	3	–	–
Land in orchards (see text)	21	341	–	–	18	333	18	53	–	–
Nursery or greenhouse products	11	83	4	2	8	62	6	26	2	(Z)
All other crops	–	–	–	–	–	–	–	–	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	291	5 485	494 396	1	5	356	6 902	511 721
For silage (tons, green weight)	108	1 197	17 494	–	–	177	1 559	19 054
Cut for green or dry fodder, hogged or grazed	7	35	(X)	–	–	(NA)	17	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	–	–	–	–	–	–	–	–
For silage (tons, green weight)	1	8	80	–	–	–	–	–
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)	98	1 995	5 185	–	–	259	5 593	13 954
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	270	8 013	16 063	–	–	280	6 655	10 304
Small grain hay (tons, dry)	10	91	131	–	–	35	257	399
Other hay (tons, dry)	10	242	177	–	–	(NA)	738	1 151
Grass silage (tons, green)	21	437	2 693	–	–	29	421	2 861
Hay crops cut and fed green (tons, green)	–	–	–	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	1	2	375	–	–	12	106	5 956
Alfalfa seed (pounds)	–	–	–	–	–	2	7	246
Strawberries (pounds)	8	14	45 650	3	5	15	18	78 555

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	139	1 298	41 406	-	-	110	1 068	203	3	184	2 168	55 766
Winter wheat (bushels)	139	1 298	41 406	-	-	110	1 068	203	3	-	-	-
Oats for grain (bushels)	80	616	28 815	-	-	65	535	99	-	82	604	23 977
Barley for grain (bushels)	26	170	8 000	-	-	22	150	24	-	45	266	8 810
Rye for grain (bushels)	8	41	1 165	-	-	4	29	5	-	7	21	452
Soybeans for beans (bushels)	5	220	6 333	-	-	3	43	6	-	4	32	595
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	49	186	30 679	4	39	31	182	126	-	173	214	29 075
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	71	635	18	192	81	731
Selected vegetables:						
Tomatoes	59	122	11	48	66	159
Sweet corn	23	190	-	-	31	240
Cucumbers and pickles	4	3	-	-	15	10
Watermelons	3	9	-	-	3	10
Snap beans, bush, pole	13	42	5	19	23	62

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

			Trees or vines						
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text) 1969	21	341	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	28	454	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds) 1969	16	99	3 238	6	710	15	2 528	14	514 310
1964	22	(NA)	7 422	7	986	20	6 436	16	429 275
Peaches, all (pounds) 1969	12	182	10 225	2	1 850	12	8 375	12	555 885
1964	14	(NA)	16 870	9	3 389	12	13 481	12	1 049 420
Clingstone (pounds) 1969	3	14	1 305	-	-	3	1 305	3	3 360
Freestone (pounds) 1969	11	168	8 920	2	1 850	11	7 070	11	552 525
Pears, all (pounds) 1969	3	5	140	1	22	3	118	3	1 400
1964	3	(NA)	6	2	4	1	2	1	250
Bartlett (pounds) 1969	2	2	30	-	-	2	30	2	300
Other than Bartlett (pounds) 1969	3	3	110	1	22	3	88	3	1 100
Cherries, all (pounds) 1969	5	11	660	5	225	3	435	3	23 400
1964	10	(NA)	593	5	361	8	232	7	14 715
Tart (pounds) 1969	3	9	630	3	195	3	435	3	23 400
Sweet (pounds) 1969	2	2	30	2	30	-	-	-	-
Plums and prunes, all (pounds) 1969	2	2	191	1	50	2	141	2	1 200
1964	5	(NA)	535	1	90	5	445	4	23 464
Plums (pounds, fresh) 1969	1	1	100	1	50	1	50	1	200
Prunes (pounds, fresh) 1969	1	1	91	-	-	1	91	1	1 000
Grapes, total (pounds) 1969	2	1	100	2	100	-	-	-	-
1964	5	(NA)	1 358	2	53	4	1 305	2	3 384

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	4	(X)	81	51 100	2	(X)	67	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	27 210	-	77 047	5	33 800	2	52 433
Flower seeds, vegetable seeds, and vegetable plants	8	54 800	(Z)	56 601	7	19 931	1	13 791
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	2 500	(X)	795	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	30	60 525	19	16 795
Firewood and fuelwood	2	1 253	(NA)	(NA)
Sawlogs and veneer logs	17	6 989	(NA)	(NA)
Pulpwood	26	11 448	(NA)	(NA)
Other forest products	8	7 405	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number	2 051	2 398
Land in farms ..... acres	282 434	296 755
Average size of farm ..... acres	137.7	123.8
Approximate land area ..... acres	358 912	352 645
Proportion in farms ..... percent	78.7	84.1
Value of land and buildings ..... dollars	124 891 776	(NA)
Average per farm ..... dollars	60 893	40 382
Average per acre ..... dollars	442.19	318.03
Land in Farms According to Use		
Total cropland ..... farms	1 975	2 272
acres	211 094	200 716
Harvested cropland ..... farms	1 852	2 207
acres	150 457	168 165
Number of farms by acres harvested:		
1 to 9 acres	165	190
10 to 19 acres	186	153
20 to 29 acres	174	158
30 to 49 acres	330	420
Number of farms by acres harvested:		
50 to 99 acres	495	764
100 to 199 acres	345	407
200 to 499 acres	143	107
500 to 999 acres	14	8
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms	1 139	595
acres	28 229	10 264
All other cropland (see text) ..... farms	925	(NA)
acres	32 408	22 287
Woodland including woodland pasture ..... farms	1 372	1 634
acres	36 239	37 603
All other land (see text) ..... farms	1 720	(NA)
acres	35 101	58 414
Irrigated land ..... farms	15	7
acres	532	83

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 051	282 434	1 852	270 898	150 457	15	3 037	532	2 398	296 755	2 207	168 165
Farms with–												
1 to 9 acres	74	287	26	148	100	3	8	5	143	603	67	164
10 to 49 acres	355	10 660	287	8 864	4 663	2	65	15	410	11 975	332	5 318
50 to 69 acres	211	12 472	173	10 282	4 774	1	51	23	206	12 188	191	6 125
70 to 99 acres	393	32 542	370	30 678	15 510	5	(D)	306	473	39 636	461	22 122
100 to 139 acres	330	39 039	321	37 989	19 890	1	102	3	408	47 901	404	27 354
140 to 179 acres	235	37 221	230	36 400	21 054	-	-	-	310	48 842	308	27 994
180 to 219 acres	134	26 529	132	26 136	15 184	1	186	8	150	29 527	149	17 735
220 to 259 acres	79	18 873	78	18 621	11 096	1	224	160	84	19 912	83	11 701
260 to 499 acres	191	66 599	187	65 056	39 008	-	-	-	179	60 001	177	35 362
500 to 999 acres	41	26 189	41	26 189	15 420	-	-	-	30	18 552	30	11 125
1,000 to 1,999 acres	6	7 (D)	5	6 (D)	(D)	-	-	-	4	(D)	4	(D)
2,000 acres and over	2	(D)	2	(D)	(D)	1	(D)	12	1	(D)	1	(D)

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms	2 051	2 398
acres	282 434	296 755
Harvested cropland ..... farms	1 852	2 207
acres	150 457	168 165
Full owners ..... farms	1 398	1 569
acres	149 159	146 585
Harvested cropland ... farms	1 216	1 394
acres	70 480	75 711
Part owners ..... farms	414	503
acres	102 788	101 315
Harvested cropland ... farms	413	498
acres	62 846	64 843
Tenants ..... farms	239	318
acres	30 487	42 988
Harvested cropland ... farms	223	307
acres	17 131	25 423
Percent of tenancy	11.6	13.3
Farm operators by age groups:		
Under 25 years	31	56
25 to 34 years	300	337
35 to 44 years	457	567
45 to 54 years	544	636
55 to 64 years	431	403
65 years and over	288	399
Average age	49.2	49.2
Farm operators by place of residence:		
On farm operated	1 674	2 255
Not on farm operated	178	(NA)
Farm operators reporting days of work off farm	1 145	1 157
1 to 49 days	244	337
50 to 99 days	84	
100 to 199 days	130	820
200 days and over	687	

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	217	124
Class 2– " $20,000 to $39,999	307	265
Class 3– " $10,000 to $19,999	323	466
Class 4– " $5,000 to $9,999	337	520
Class 5– " $2,500 to $4,999	248	384
Class 6 (see text)	80	74
Part time (see text)	397	384
Part retirement (see text)	140	179
Abnormal (see text)	2	2
Market value of all agricultural products sold (see text) ..... dollars	34 781 911	28 433 500
Average per farm ..... dollars	16 958	11 857
Crops including nursery products and hay ..... farms	1 583	(NA)
dollars	4 568 759	6 262 080
Forest products ..... farms	104	138
dollars	60 516	77 175
Livestock, poultry, and their products ..... farms	1 672	(NA)
dollars	30 152 636	22 074 028

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	138	88
$250 to $499	79	124
$500 to $999	157	145
$1,000 to $1,499	113	91
$1,500 to $1,999	73	107
$2,000 to $2,499	72	82
$2,500 and over	1 419	1 761
Farms with farm-related income from–		
Customwork and other agricultural services . . farms.	277	(NA)
dollars.	217 770	(NA)
Recreational services . . farms.	21	23
dollars.	14 113	20 633
Government farm programs . . farms.	704	(NA)
dollars.	834 550	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) . . farms.	2 051	2 398
dollars	27 405 207	(NA)
Number of farms with expenditures of–		
$1 to $499	121	(NA)
$500 to $999	154	(NA)
$1,000 to $1,999	258	(NA)
$2,000 to $2,999	185	(NA)
$3,000 to $4,999	296	(NA)
$5,000 to $9,999	370	(NA)
$10,000 and over	667	(NA)
Items reported both years . . . dollars.	17 843 907	12 288 680
Livestock and poultry . . . . . farms.	1 158	1 458
dollars	5 321 622	2 573 850
Feed for livestock and poultry . . farms.	1 615	1 956
dollars.	6 507 345	4 412 250
Commercially mixed formula feeds . . . . . farms	1 112	1 901
tons	40 906	37 816
dollars	3 827 940	3 329 350
Seeds, bulbs, plants, and trees . . . . . farms.	1 668	2 085
dollars.	695 157	546 965
Commercial fertilizer . . . . . farms.	1 741	2 095
dollars.	1 539 726	1 689 350
Lime . . . . . farms.	661	1 151
dollars.	149 416	(NA)
Other agricultural chemicals (see text) . . . . . farms.	1 252	(NA)
dollars.	390 759	(NA)
Gasoline and other petroleum fuel and oil for the farm business . . . . . farms.	1 999	2 306
dollars .	1 164 311	1 230 750
Hired farm labor . . . . . farms.	1 022	1 229
dollars.	2 149 611	1 496 150
Contract labor, machine hire, and customwork . . . . . farms.	1 197	1 440
dollars.	466 135	339 365
All other production expenses . . . farms.	1 875	(NA)
dollars.	9 021 125	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total . . .	1 979	20 114 194
By value groups		
$1 to $999	111	66 124
$1,000 to $4,999	770	2 023 873
$5,000 to $9,999	432	2 913 271
$10,000 to $19,999	356	4 689 207
$20,000 and over	310	10 421 719

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured—					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	1 602	2 359	1 174	1 478	724	881	1 978	2 888
Motortrucks including pickups	1 348	1 768	733	834	735	934	1 440	1 852
Tractors other than garden tractors and motor tillers	1 711	3 979	746	1 208	1 385	2 771	1 965	4 025
Riding garden tractors 7 hp and over	392	489	308	393	90	96	(NA)	(NA)
Grain and bean combines, self propelled	281	288	125	126	160	162	167	171
Cornpickers, corn heads, and picker shellers	866	926	367	392	521	534	1 002	1 008
Pickup balers	1 020	1 033	371	373	657	660	1 170	1 173

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	1 633	(X)	1 604	(X)	2 020	(NA)	(NA)	(NA)
Cattle and calves	1 463	64 064	1 413	35 618	1 864	64 991	1 749	35 805
Farms with–								
1 to 4	109	307	202	528	370	(NA)	(NA)	(NA)
5 to 9	136	911	313	2 176		(NA)	(NA)	(NA)
10 to 19	266	3 770	394	5 475	397	(NA)	(NA)	(NA)
20 and over	952	59 076	504	27 439	1 097	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 160	29 450	(X)	(X)	1 571	30 747	(NA)	(NA)
Milk cows	946	26 194	(X)	(X)	1 340	27 984	(NA)	(NA)
Farms with–								
1 or 2	86	118	(X)	(X)	173	(NA)	(NA)	(NA)
3 or 4	32	111	(X)	(X)	56	(NA)	(NA)	(NA)
5 to 9	108	818	(X)	(X)	188	(NA)	(NA)	(NA)
10 and over	720	25 147	(X)	(X)	923	(NA)	(NA)	(NA)
Hogs and pigs	720	42 410	717	84 595	980	46 965	965	86 553
Farms with–								
1 to 4	75	201	20	51	240	(NA)	113	(NA)
5 to 9	75	533	48	318		(NA)		(NA)
10 to 24	177	2 862	117	1 857	248	(NA)	852	(NA)
25 and over	393	38 814	532	82 369	492	(NA)		(NA)
Feeder pigs	(X)	(X)	218	21 426	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	495	8 089	(X)	(X)	712	9 008	(X)	(X)
December 1 of preceding year and May 31	452	4 144	(X)	(X)	610	4 409	(X)	(X)
June 1 and November 30	455	3 945	(X)	(X)	637	4 599	(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	226	8 807	188	8 229	310	9 349	281	6 389
Horses and ponies	591	2 773	134	346	(NA)	(NA)	121	245
Chickens 3 months old or older	447	755 775	234	747 372	891	620 345	(NA)	413 805
Farms with—								
1 to 99	203	8 937	68	3 269	319	(NA)	(NA)	(NA)
100 to 399	149	25 240	79	13 886	368	(NA)	(NA)	(NA)
400 to 1,599	36	23 780	22	15 547	135	(NA)	(NA)	(NA)
1,600 and over	59	697 818	65	714 670	69	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	420	634 189	195	429 726	858	590 615	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	8	38 796	9	200 467	(NA)	(NA)	12	214 705
Other livestock and poultry	186	(X)	96	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ... farms.	1 510	1 857
For grain ... farms.	1 468	1 833
acres.	48 374	49 241
bushels.	4 229 531	4 236 350
Cut for silage, green or dry fodder, or hogged or grazed ... farms.	707	(NA)
acres.	13 643	9 820
Sorghums for all purposes except sirup ... farms.	27	9
For grain or seed ... farms.	2	1
acres.	45	32
bushels.	4 600	1 600
Cut for silage, dry forage or hay, or hogged or grazed ... farms.	25	(NA)
acres.	236	34
Wheat for grain ... farms.	1 217	1 646
acres.	18 671	27 911
bushels.	630 966	908 255
Other small grains for grain ... farms.	1 243	(NA)
acres.	19 455	21 012
Soybeans for beans ... farms.	183	203
acres.	4 046	4 268
bushels.	114 869	98 568
Hay, excluding sorghum hay ... farms.	1 444	(NA)
acres.	44 403	56 142
tons.	113 705	151 721
Cotton ... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	43	(NA)
acres.	1 441	1 374
Vegetables, sweet corn, or melons for sale ... farms.	35	54
acres.	272	223
Berries for sale ... farms.	50	119
acres.	158	138
Land in orchards (see text) ... farms.	99	175
acres.	786	820
Other crops ... farms.	63	(NA)
acres.	537	(NA)
Greenhouse products under glass or other protection ... farms.	9	(NA)
sq. ft.	547 801	475 514

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ... number.	1 432	1 759
Land in farms ... acres.	239 733	263 279
Average size of farm ... acres.	167.4	149.6
Value of land and buildings ... dollars.	103 690 330	(NA)
Average per farm ... dollars.	72 409	(NA)
Average per acre ... dollars.	432.52	(NA)
Land in Farms According to Use		
Total cropland ... farms.	1 397	(NA)
acres.	184 661	181 217
Harvested cropland ... farms.	1 371	1 692
acres.	139 556	156 865
Number of farms by acres harvested:		
1 to 49 acres	402	(NA)
50 to 99 acres	469	(NA)
100 to 199 acres	345	(NA)
200 to 499 acres	143	(NA)
500 to 999 acres	12	(NA)
1,000 acres and over	-	(NA)
1,000 to 1,999 acres	-	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ... farms.	837	471
acres.	21 250	8 615
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ... farms.	272	447
acres.	8 408	10 091
Cropland on which all crops failed ... farms.	167	28
acres.	5 780	256
Cropland in cultivated summer fallow ... farms.	80	-
acres.	2 603	-
Cropland idle ... farms.	304	309
acres.	7 064	5 390
Total woodland ... farms.	1 048	1 355
acres.	28 883	32 116
Woodland pastured ... farms.	482	636
acres.	9 220	11 811
Woodland not pastured ... farms.	769	951
acres.	19 663	20 305
Pastureland and rangeland (other than cropland and woodland pasture) ... farms.	528	1 266
acres.	13 471	32 059
Improved pastureland and rangeland ... farms.	326	687
acres.	7 627	13 705
Pastureland and rangeland not improved ... farms.	254	(NA)
acres.	5 844	18 354
All other land (see text) ... farms.	1 176	1 731
acres.	12 718	17 864
Irrigated land ... farms.	8	6
acres.	214	79
Total pastureland (all types) ... farms.	1 230	(NA)
acres.	43 941	52 485
Conservation Practices		
Grain or row crops farmed on the contour ... farms.	170	(NA)
acres.	7 724	(NA)
Stripcropping systems to control erosion ... farms.	331	(NA)
acres.	23 284	(NA)
Cropland and pastureland having terraces ... farms.	11	(NA)
acres.	278	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969				
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1 5 farms	1 432	1 759	239 733	1 371	236 245	139 556	8	715	214
Farms with--									
1 to 9 acres	31	40	113	7	36	19	1	5	3
10 to 49 acres	99	109	3 225	85	2 943	1 927	2	65	15
50 to 69 acres	111	128	6 606	100	5 946	3 257	1	51	23
70 to 99 acres	268	382	22 469	264	22 110	12 721	1	82	2
100 to 139 acres	277	370	32 889	276	32 782	18 712	1	102	3
140 to 179 acres	211	294	33 353	209	33 045	20 343	-	-	-
180 to 219 acres	125	144	24 741	124	24 541	15 009	1	186	8
220 to 259 acres	77	82	18 421	76	18 169	11 076	1	224	160
260 to 499 acres	187	177	65 321	184	64 078	38 844	-	-	-
500 to 999 acres	41	30	26 189	41	26 189	15 420	-	-	-
1,000 to 1,999 acres	5	3	6 406	5	6 406	2 228	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years--number	15
Proportion of all class 1-5 farms--percent	1.0
Land in farms--acres	2 203
Cropland--acres	1 853
Class 1-5 farms irrigated in 1969--number	8
Proportion of all class 1-5 farms--percent	.5
Land in farms--acres	715
Average per farm--acres	89.3
Cropland--acres	586
Harvested cropland--acres	527
Irrigated land--acres	214
Average per farm--acres	26.7

	1969
Irrigated land--Continued	
Cropland--farms	8
--acres	214
Harvested--farms	8
--acres	214
Used only for pasture--farms	-
--acres	-
Pasture, other than cropland pasture--farms	-
--acres	-
Water used--acre-feet	83
Class 1-5 farms with artificial drainage--number	689
Proportion of class 1-5 farms--percent	48.1
Land in farms--acres	126 559
Average per farm--acres	183.6
Drained land--acres	53 064
Average per farm--acres	77.0
Class 1-5 farms reporting both irrigation and drainage in 1969--number	4
Land in farms--acres	344

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by-			
Class 1 5 farm operators--farms	1 432	1	1 759
--acres	239 733	196	263 279
Harvested cropland--farms	1 371	1	1 692
--acres	139 556	122	156 865
Full owners--farms	856	1	990
--acres	112 018	196	(NA)
Harvested cropland--farms	805	1	(NA)
--acres	61 673	122	(NA)
Part owners--farms	381	-	480
--acres	99 188	-	(NA)
Harvested cropland--farms	380	-	(NA)
--acres	61 401	-	(NA)
Tenants--farms	195	-	283
--acres	28 527	-	(NA)
Harvested cropland--farms	186	-	(NA)
--acres	16 482	-	(NA)
Percent of tenancy	13.6	0.0	16.0
Farms by type of organization			
Individual or family--farms	1 216	1	(NA)
--acres	185 380	196	(NA)
Partnership--farms	195	-	(NA)
--acres	47 170	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned--farms	17	-	(NA)
--acres	6 837	-	(NA)
10 or fewer shareholders--farms	17	-	(NA)
--acres	6 837	-	(NA)
More than 10 shareholders--farms	-	-	(NA)
--acres	-	-	(NA)
Other--farms	4	-	(NA)
--acres	346	-	(NA)
Farm operators by age groups:			
Under 25 years	20	-	47
25 to 34 years	229	1	263
35 to 44 years	320	-	444
45 to 54 years	414	-	487
55 to 64 years	301	-	298
65 years and over	148	-	220
Average age	47.9	30.0	(NA)
Farm operators by place of residence:			
On farm operated	1 253	1	1 663
Not on farm operated	73	-	56
Farm operators reporting days of work off farm	669	1	719
1 to 49 days	205	1	215
50 to 99 days	64	-	84
100 to 199 days	74	-	100
200 days and over	326	-	320

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1 5 farms by economic class		
Class 1- Sales of $40,000 and over	217	124
Class 2- " $20,000 to $39,999	307	265
Class 3 " $10,000 to $19,999	323	466
Class 4-- " $5,000 to $9,999	337	520
Class 5-- " $2,500 to $4,999	248	384
Market value of all agricultural products sold (see text)--farms	1 432	1 759
--dollars	33 661 059	27 423 472
Average per farm--dollars	23 506	15 590

	1969	1964
Number of class 1 5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	15	(X)
$2,500 to $4,999	233	384
$5,000 to $7,499	183	302
$7,500 to $9,999	154	218
$10,000 to $14,999	170	282
$15,000 to $19,999	153	184
$20,000 to $29,999	200	192
$30,000 to $39,999	107	73
$40,000 to $59,999	106	70
$60,000 and over	111	56
$60,000 to $79,999	50	(NA)
$80,000 and over	61	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964--Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 212	4 172 036
Grains	1 155	2 186 090
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	303	334 363
Other field crops	27	614 452
Vegetables, sweet corn, and melons	25	105 976
Fruits, nuts, and berries	78	332 850
Nursery and greenhouse products	14	598 305
Forest products sold	80	53 011
Livestock, poultry, and their products sold	1 342	29 436 012
Poultry and poultry products	306	4 618 611
Dairy products	850	14 219 023
Dairy cattle and calves	781	1 682 784
Other cattle and calves	595	4 753 431
Hogs, sheep, and goats	691	3 629 955
Other livestock and livestock products	147	532 208
Farms with farm-related income from--		
Customwork and other agricultural services	252	209 896
Recreational services	15	10 739
Government farm programs	469	667 051

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 432	1 759
..... dollars.	25 811 217	(NA)
Number of farms with expenditures of--		
$1 to $1,999	77	(NA)
$2,000 to $2,999	88	(NA)
$3,000 to $4,999	245	(NA)
$5,000 to $9,999	357	(NA)
$10,000 to $19,999	315	(NA)
$20,000 to $39,999	205	(NA)
$40,000 and over	145	(NA)
Items reported both years ..... dollars.	16 806 060	11 558 723
Livestock and poultry ..... farms.	912	(NA)
..... dollars.	4 997 453	2 439 615
Feed for livestock and poultry ..... farms.	1 262	1 572
..... dollars.	6 231 113	4 195 252
Commercially mixed formula feeds ..... farms.	916	1 561
..... tons.	40 309	(NA)
..... dollars.	3 771 430	3 236 612
Feed ingredients ..... farms.	615	(NA)
..... tons.	13 830	(NA)
..... dollars.	1 229 406	(NA)
Whole grains ..... farms.	471	637
..... tons.	24 307	(NA)
..... dollars.	1 021 298	734 279
Hay, green chop, and silage ..... farms.	245	457
..... tons.	11 125	(NA)
..... dollars.	208 979	224 361
Seeds, bulbs, plants, and trees ..... farms.	1 336	1 676
..... dollars.	652 608	508 792
Commercial fertilizer ..... farms.	1 318	1 654
..... dollars.	1 449 444	1 580 192
Lime ..... farms.	566	1 002
..... dollars	133 142	(NA)
Other agricultural chemicals (see text) ..... farms	1 040	(NA)
..... dollars	359 370	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	1 419	1 754
..... dollars.	1 065 908	1 141 375
Gasoline ..... farms.	1 391	1 710
..... dollars.	743 118	868 096
Diesel oil ..... farms.	516	361
..... dollars.	151 557	82 816
LP gas, butane, and propane ..... farms	166	101
..... dollars	43 708	14 177
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 418	1 754
..... dollars.	127 525	176 286
Hired farm labor ..... farms.	846	1 038
..... dollars.	1 978 378	1 388 823
Workers by number of days worked 150 days or more ..... farms.	245	307
..... workers.	430	481
Less than 150 days ..... farms.	713	(NA)
..... workers.	3 232	(NA)
Contract labor ..... farms.	56	(NA)
..... dollars.	61 127	(NA)
Machine hire and customwork ..... farms.	919	1 092
..... dollars.	370 029	304 674
All other production expenses ..... farms.	1 426	(NA)
..... dollars.	8 512 645	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 394	17 793 206
By value groups:		
$1 to $4,999	415	1 063 137
$5,000 to $9,999	330	2 239 415
$10,000 to $19,999	345	4 535 421
$20,000 to $29,999	170	3 884 635
$30,000 to $49,999	93	3 327 711
$50,000 and over	41	2 742 887

	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	1 131	1 646	853	1 075	487	571	1 426	2 064
2 or 3	356	779	157	346	75	156	(NA)	(NA)
4 and over	25	117	8	41	1	4	(NA)	(NA)
Motortrucks including pickups	1 031	1 359	571	641	566	718	1 109	1 423
2 and over	223	551	54	124	106	258	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 211	3 202	617	1 038	996	2 164	1 481	3 323
2 or 3	708	1 750	215	496	566	1 334	(NA)	(NA)
4 and over	255	1 204	38	178	110	510	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 207	3 125	613	1 014	990	2 111	1 481	3 280
Crawler tractors	72	77	24	24	48	53	42	43
Riding garden tractors 7 hp and over	306	401	251	336	60	65	(NA)	(NA)
Grain and bean combines, self-propelled	259	264	117	118	145	146	165	166
Cornpickers, corn heads, and picker-shellers	751	808	336	358	437	450	(NA)	(NA)
Corn heads for combines	91	94	65	67	26	27	(NA)	(NA)
Other cornpickers and picker-shellers	700	714	287	291	417	423	(NA)	(NA)
Pickup balers	874	885	341	342	540	543	(NA)	(NA)
Windrowers, pull and self-propelled	257	262	183	184	75	78	(NA)	(NA)
Field forage harvesters, shear bar	319	339	181	191	141	148	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	390	(X)	235	(X)
Chickens 3 months old or older	370	749 641	211	745 683
Farms with–				
1 to 1,599	311	51 823	146	31 013
1,600 to 3,199	6	16 250	12	28 820
3,200 to 9,999	33	206 355	36	207 845
10,000 and over	20	475 213	17	478 005
Hens and pullets of laying age excluding started pullets	349	628 704	175	428 402
Pullets not yet of laying age	21	114 331	20	310 455
Other chickens	52	6 606	32	6 826
Broilers and other meat-type chickens less than 3 months old	6	38 696	8	200 325
Turkeys	–	–	4	23 005
Turkey hens kept for breeding	–	–	1	5
Other turkeys	–	–	3	23 000
Ducks, geese, and other poultry	42	10 121	22	59 959
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	727	605 631	(NA)	401 490
Broilers and other meat-type chickens	(NA)	(NA)	12	214 700
Turkeys	(NA)	(NA)	8	83 013

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	1 309	(X)	1 320	(X)	(X)	(X)
Any cattle, hogs, or sheep	1 288	(X)	1 308	(X)	(X)	(X)
Cattle and calves	1 191	60 660	1 200	33 621	281	13 291
Farms with–						
1 to 19	270	3 232	702	7 120	177	1 375
20 to 49	514	16 200	382	11 265	42	1 172
50 to 99	278	19 221	67	4 428	27	1 906
100 to 199	102	13 428	29	3 654	17	2 241
200 and over	27	8 579	20	7 154	18	6 597
200 to 499	24	6 866	17	5 199	15	4 642
500 and over	3	1 713	3	1 955	3	1 955
Cattle	(X)	(X)	1 009	19 048	221	11 823
Farms with–						
1 to 9	(X)	(X)	640	2 703	90	432
10 to 19	(X)	(X)	202	2 649	47	651
20 to 49	(X)	(X)	102	2 781	32	913
50 to 99	(X)	(X)	31	2 188	21	1 471
100 and over	(X)	(X)	34	8 727	31	8 356
100 to 199	(X)	(X)	16	2 130	13	1 759
200 to 499	(X)	(X)	15	4 642	15	4 642
500 and over	(X)	(X)	3	1 955	3	1 955
Calves	(X)	(X)	950	14 573	71	1 468
Farms with–						
1 to 9	(X)	(X)	394	2 007	40	148
10 to 19	(X)	(X)	310	4 102	12	171
20 to 49	(X)	(X)	213	5 740	9	234
50 to 99	(X)	(X)	26	1 782	6	435
100 and over	(X)	(X)	7	942	4	480
100 to 199	(X)	(X)	6	(D)	4	480
200 and over	(X)	(X)	1	(D)	–	–
Heifers and heifer calves	1 005	18 233	(X)	(X)	(X)	(X)
Bulls and steers, including calves	913	13 741	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	833	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	1 592	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	1 509	61 168	1 492	33 911	(NA)	9 575
Cattle	(NA)	(NA)	1 281	17 686	240	9 004
Calves	(NA)	(NA)	1 207	16 225	67	571

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	1 023	28 686	1 169	34 780	881	25 880	236	2 806
Farms with–								
1 to 19	481	4 875	615	6 014	385	3 920	197	1 446
20 to 49	388	12 389	395	12 001	360	11 671	34	1 048
50 to 99	136	8 705	108	7 161	118	7 667	5	312
100 and over	18	2 717	51	9 604	18	2 622	–	–
1964								
Total on place	1 316	29 492	(NA)	33 721	1 191	27 447	(NA)	2 045

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	617	39 728	642	81 969	813	43 438	824	81 415
Farms with–								
1 to 24	240	2 936	128	1 625	(NA)	(NA)	(NA)	(NA)
25 to 49	145	5 179	121	4 345	(NA)	(NA)	(NA)	(NA)
50 to 99	126	8 541	159	10 790	(NA)	(NA)	(NA)	(NA)
100 and over	106	23 072	234	65 209	(NA)	(NA)	(NA)	(NA)
100 to 199	72	9 276	122	16 988	(NA)	(NA)	(NA)	(NA)
200 and over	34	13 796	112	48 221	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	424	5 466	(X)	(X)	549	5 413	(X)	(X)
Other hogs and pigs	573	34 262	(X)	(X)	781	38 025	(X)	(X)
Feeder pigs sold	(X)	(X)	199	20 706	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	449	7 649	(X)	(X)	595	8 282	(X)	(X)
December 1 of preceding year and May 31	414	3 940	(X)	(X)	520	4 038	(X)	(X)
June 1 and November 30	414	3 709	(X)	(X)	546	4 244	(X)	(X)
Sheep and lambs	149	5 847	123	6 456	230	6 536	213	4 822
Any goats	17	54	7	53	-	-	8	29
All other livestock	465	(X)	145	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969
Total – farms	1 345
Total – dollars	1 941 956
Commercial fertilizer – farms	1 250
Commercial fertilizer – acres on which used	93 218
Commercial fertilizer – tons	18 524
Commercial fertilizer – dollars	1 449 444
Lime – farms	566
Lime – acres on which used	13 747
Lime – tons	26 799
Lime – dollars	133 142
Sprays, dusts, fumigants, etc. to control–	
Insects on hay crops – farms	326
Insects on hay crops – acres on which used	11 349
Insects on hay crops – dollars	36 228
Insects on other crops – farms	222
Insects on other crops – acres on which used	13 085
Insects on other crops – dollars	69 977
Nematodes in crops – farms	4
Nematodes in crops – acres on which used	140
Nematodes in crops – dollars	2 192
Diseases in crops and orchards – farms	47
Diseases in crops and orchards – acres on which used	2 764
Diseases in crops and orchards – dollars	34 112
Weeds or grass in crops – farms	788
Weeds or grass in crops – acres on which used	46 420
Weeds or grass in crops – dollars	188 251
Weeds or brush in pasture – farms	23
Weeds or brush in pasture – acres on which used	200
Weeds or brush in pasture – dollars	480
Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	19
Chemicals for defoliation or for growth control of crops or thinning of fruit – acres on which used	1 122
Chemicals for defoliation or for growth control of crops or thinning of fruit – dollars	4 570
Insect control on livestock and poultry – farms	377
Insect control on livestock and poultry – dollars	19 273

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	837	21 250	-	-	105	1 551	103	286	5	9
Improved pasture	326	7 627	-	-	61	1 088	60	148	1	6
Field corn for all purposes	1 281	59 051	-	-	1 058	52 078	1 041	10 302	193	1 636
Sorghums for all purposes	27	281	-	-	21	263	21	58	1	1
All small grains	1 204	34 689	2	3	1 008	28 187	1 000	3 960	17	28
Field crops other than corn, sorghums, small grains, silage, and field seeds	176	5 148	-	-	88	3 160	85	873	4	3
Hay or grass silage	1 152	40 622	-	-	177	6 057	174	993	4	3
Field seeds	13	139	-	-	1	20	1	8	-	-
Vegetables, sweet corn, or melons for sale	22	172	1	16	14	113	14	47	-	-
Berries for sale	44	150	6	24	13	96	13	24	-	-
Land in orchards (see text)	67	549	-	-	22	410	22	100	-	-
Nursery or greenhouse products	14	239	4	173	9	179	8	34	1	(Z)
All other crops	13	64	-	-	2	13	2	2	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1 245	45 700	4 042 785	-	-	1 568	46 748	4 068 472
For silage (tons, green weight)	668	13 065	183 518	-	-	834	9 398	132 792
Cut for green or dry fodder, hogged or grazed	35	286	(X)	-	-	(NA)	193	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	2	45	4 600	-	-	1	32	1 600
For silage (tons, green weight)	12	144	1 357	-	-	2	23	215
Cut for dry forage or hay (tons, dry weight)	6	27	73	-	-	(NA)	(NA)	(NA)
Hogged or grazed	8	65	(X)	-	-	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	533	15 277	46 405	-	-	1 114	30 789	94 307
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	762	16 454	39 435	-	-	743	13 912	32 484
Small grain hay (tons, dry)	16	291	1 009	-	-	26	198	404
Other hay (tons, dry)	36	346	1 136	-	-	(NA)	410	677
Grass silage (tons, green)	195	6 512	47 361	-	-	285	6 681	46 908
Hay crops cut and fed green (tons, green)	119	1 742	10 313	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	6	43	3 080	-	-	33	285	26 700
Alfalfa seed (pounds)	2	35	2 787	-	-	-	-	-
Strawberries (pounds)	39	101	426 396	4	14	75	82	333 924

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1 014	16 814	574 741	1	1	850	13 538	1 982	18	1 435	25 986	851 733
Winter wheat (bushels)	1 009	16 734	572 204	1	1	846	13 491	1 975	18	-	-	-
Oats for grain (bushels)	1 009	15 528	967 357	-	-	832	12 731	1 691	9	1 267	17 600	1 101 035
Barley for grain (bushels)	120	1 017	47 479	-	-	100	845	132	1	93	755	38 024
Rye for grain (bushels)	22	112	4 211	1	2	16	67	12	-	36	202	5 992
Soybeans for beans (bushels)	138	3 694	104 792	-	-	59	1 711	175	3	163	3 910	91 377
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	37	1 402	283 305	-	-	24	1 399	683	-	143	1 322	286 341
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	22	172	1	16	37	159
Selected vegetables.						
Tomatoes	7	28	-	-	8	23
Sweet corn	17	52	1	15	16	52
Cucumbers and pickles	4	5	-	-	16	24
Watermelons	2	1	-	-	3	1
Snap beans, bush, pole	5	16	-	-	3	9

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
		Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	67	549	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	126	539	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	40	232	7 224	20	1 109	38	6 115	29	1 762 689
	1964	111	(NA)	14 039	53	3 991	102	10 048	82	2 801 129
Peaches, all (pounds)	1969	36	92	7 585	20	1 215	34	6 370	33	305 036
	1964	93	(NA)	8 589	57	3 956	67	4 633	65	402 069
Clingstone (pounds)	1969	6	7	734	4	163	6	571	6	31 453
Freestone (pounds)	1969	31	85	6 851	16	1 052	29	5 799	28	273 583
Pears, all (pounds)	1969	12	6	421	8	144	11	277	11	24 570
	1964	85	(NA)	2 337	24	992	78	1 345	70	60 150
Bartlett (pounds)	1969	8	3	226	5	86	8	140	8	12 770
Other than Bartlett (pounds)	1969	7	3	195	6	58	6	137	6	11 800
Cherries, all (pounds)	1969	16	21	1 288	10	325	16	963	16	47 445
	1964	86	(NA)	1 180	33	460	74	720	68	35 943
Tart (pounds)	1969	10	11	885	1	152	10	733	9	36 739
Sweet (pounds)	1969	14	10	403	9	173	14	230	14	10 706
Plums and prunes, all (pounds)	1969	11	9	631	5	163	11	468	10	30 000
	1964	66	(NA)	472	23	101	56	371	45	34 664
Plums (pounds, fresh)	1969	9	8	569	2	145	9	424	9	25 400
Prunes (pounds, fresh)	1969	4	1	62	3	18	4	44	3	4 600
Grapes, total (pounds)	1969	12	107	43 591	2	4	12	43 587	11	213 477
	1964	69	(NA)	2 196	20	100	60	2 096	51	28 963

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	9	(X)	208	198 829	10	(X)	71	35 533
Sod	1	(X)	19	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	189 001	(Z)	233 836	13	241 818	2	317 252
Flower seeds, vegetable seeds, and vegetable plants	2	5 000	-	6 640	8	195 800	1	162 600
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	(D)	(X)	(D)	(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	34	26 506	59	40 333
Firewood and fuelwood	7	941	(NA)	(NA)
Sawlogs and veneer logs	33	20 693	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	10	4 871	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 599	1 589
Land in farms ..... acres..	238 628	239 615
Average size of farm ..... acres..	149.2	150.8
Approximate land area ..... acres..	269 312	269 445
Proportion in farms ..... percent..	88.6	88.9
Value of land and buildings ..... dollars..	87 355 195	(NA)
Average per farm ..... dollars..	54 631	40 800
Average per acre ..... dollars..	366.07	276.48
Land in Farms According to Use		
Total cropland ..... farms..	1 526	1 534
acres..	189 767	187 796
Harvested cropland ..... farms..	1 481	1 506
acres..	141 706	159 235
Number of farms by acres harvested:		
1 to 9 acres	64	34
10 to 19 acres	132	66
20 to 29 acres	133	97
30 to 49 acres	288	234
Number of farms by acres harvested:		
50 to 99 acres	375	445
100 to 199 acres	313	444
200 to 499 acres	164	181
500 to 999 acres	12	5
1,000 acres and over	-	-
Cropland used only for pasture or grazing ..... farms..	490	594
acres..	9 661	10 195
All other cropland (see text) ..... farms..	1 074	(NA)
acres..	38 400	18 366
Woodland including woodland pasture ..... farms..	1 065	1 100
acres..	26 281	26 775
All other land (see text) ..... farms..	1 378	(NA)
acres..	22 580	25 046
Irrigated land ..... farms..	3	1
acres..	7	2

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 599	238 628	1 481	233 579	141 706	3	48	7	1 589	239 615	1 506	159 235
Farms with–												
1 to 9 acres	53	118	6	27	22	1	4	1	44	118	9	25
10 to 49 acres	264	8 224	219	7 291	4 099	2	44	6	211	6 653	177	3 876
50 to 69 acres	133	7 793	130	7 622	4 024	-	-	-	112	6 601	107	3 968
70 to 99 acres	311	25 260	300	24 395	13 136	-	-	-	279	22 791	273	14 009
100 to 139 acres	209	24 331	202	23 493	13 053	-	-	-	238	27 624	236	17 623
140 to 179 acres	178	28 126	176	27 794	16 123	-	-	-	218	34 382	217	23 470
180 to 219 acres	119	23 540	118	23 360	14 174	-	-	-	150	29 329	150	20 369
220 to 259 acres	88	21 110	88	21 110	12 680	-	-	-	105	24 948	105	16 743
260 to 499 acres	195	66 857	194	66 458	43 574	-	-	-	201	68 058	201	46 864
500 to 999 acres	46	29 614	46	(D)	(D)	-	-	-	31	19 109	31	12 285
1,000 to 1,999 acres	3	3 655	2	(D)	(D)	-	-	-	-	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms..	1 599	1 589
acres..	238 628	239 615
Harvested cropland ..... farms..	1 481	1 506
acres..	141 706	159 235
Full owners ..... farms..	1 013	871
acres..	98 203	86 220
Harvested cropland ... farms..	901	794
acres..	51 571	53 259
Part owners ..... farms..	414	451
acres..	113 966	109 405
Harvested cropland ... farms..	412	450
acres..	73 638	74 713
Tenants ..... farms..	172	266
acres..	26 459	43 705
Harvested cropland ... farms..	168	261
acres..	16 497	31 049
Percent of tenancy	10.7	16.7
Farm operators by age groups:		
Under 25 years	54	47
25 to 34 years	238	200
35 to 44 years	326	365
45 to 54 years	406	402
55 to 64 years	347	359
65 years and over	228	216
Average age	48.6	49.0
Farm operators by place of residence:		
On farm operated	1 245	1 423
Not on farm operated	232	(NA)
Farm operators reporting days of work off farm	1 120	888
1 to 49 days	153	220
50 to 99 days	85	
100 to 199 days	154	668
200 days and over	728	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of farms by economic classes:		
Class 1–Sales of $40,000 and over	90	44
Class 2– " $20,000 to $39,999	153	179
Class 3– " $10,000 to $19,999	196	282
Class 4– " $5,000 to $9,999	260	363
Class 5– " $2,500 to $4,999	317	320
Class 6 (see text)	74	53
Part time (see text)	390	249
Part retirement (see text)	119	99
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	18 566 745	16 214 500
Average per farm ..... dollars..	11 611	10 204
Crops including nursery products and hay ..... farms..	1 451	(NA)
dollars..	5 773 475	6 696 209
Forest products ..... farms..	45	51
dollars..	37 440	29 833
Livestock, poultry, and their products ..... farms..	953	(NA)
dollars..	12 755 830	9 485 574

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969	1964
Farms by value of agricultural products sold		
$1 to $249	65	21
$250 to $499	55	39
$500 to $999	137	74
$1,000 to $1,499	131	94
$1,500 to $1,999	114	80
$2,000 to $2,499	93	93
$2,500 and over	1 004	1 188
Farms with farm-related income from—		
Customwork and other agricultural services ..... farms	260	(NA)
..... dollars	250 362	(NA)
Recreational services ..... farms	2	4
..... dollars	238	3 003
Government farm programs ..... farms	914	(NA)
..... dollars	1 250 529	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text) ..... farms	1 599	1 589
..... dollars	15 348 210	(NA)
Number of farms with expenditures of—		
$1 to $499	102	(NA)
$500 to $999	175	(NA)
$1,000 to $1,999	272	(NA)
$2,000 to $2,999	189	(NA)
$3,000 to $4,999	228	(NA)
$5,000 to $9,999	303	(NA)
$10,000 and over	330	(NA)
Items reported both years ..... dollars	10 387 751	6 820 420
Livestock and poultry ..... farms	605	741
..... dollars	4 156 853	2 012 350
Feed for livestock and poultry ..... farms	895	1 072
..... dollars	2 740 253	1 970 050
Commercially mixed formula feeds ..... farms	633	1 003
..... tons	17 771	15 932
..... dollars	1 807 639	1 506 850
Seeds, bulbs, plants, and trees ..... farms	1 287	1 425
..... dollars	448 831	332 305
Commercial fertilizer ..... farms	1 401	1 385
..... dollars	1 308 377	1 114 350
Lime ..... farms	207	344
..... dollars	59 308	(NA)
Other agricultural chemicals (see text) ..... farms	709	(NA)
..... dollars	234 664	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms	1 572	1 504
..... dollars	878 225	884 425
Hired farm labor ..... farms	596	660
..... dollars	428 816	241 355
Contract labor, machine hire, and customwork ..... farms	1 029	1 109
..... dollars	426 396	265 585
All other production expenses ..... farms	1 451	(NA)
..... dollars	4 666 487	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969 Farms reporting	1969 Dollars
Estimated market value of all machinery and equipment, total	1 553	13 263 075
By value groups:		
$1 to $999	65	36 974
$1,000 to $4,999	679	1 830 300
$5,000 to $9,999	352	2 351 790
$10,000 to $19,999	267	3 498 411
$20,000 and over	190	5 545 600

Selected Machinery and Equipment	1969 Farms reporting	1969 Number	1969 Equipment manufactured— 1965 or later Farms reporting	1965 or later Number	1964 or earlier Farms reporting	1964 or earlier Number	1964 Farms reporting	1964 Number
Automobiles	1 405	1 845	915	1 025	700	820	1 556	2 316
Motortrucks including pickups	1 006	1 173	506	541	557	632	816	945
Tractors other than garden tractors and motor tillers	1 414	3 087	505	778	1 180	2 309	1 486	3 077
Riding garden tractors 7 hp and over	246	252	195	197	54	55	(NA)	(NA)
Grain and bean combines, self propelled	347	351	137	138	212	213	178	183
Cornpickers, corn heads, and picker-shellers	658	719	196	206	483	513	915	940
Pickup balers	486	489	143	143	345	346	557	557

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969 Inventory Farms reporting	1969 Inventory Number	1969 Sales Farms reporting	1969 Sales Number	1964 Inventory Farms reporting	1964 Inventory Number	1964 Sales Farms reporting	1964 Sales Number
Any cattle, hogs, or sheep	901	(X)	910	(X)	1 178	(NA)	(NA)	(NA)
Cattle and calves	631	25 399	601	23 466	956	28 964	868	20 872
Farms with—								
1 to 4	98	270	133	340	277	(NA)	(NA)	(NA)
5 to 9	101	721	124	866		(NA)	(NA)	(NA)
10 to 19	129	1 779	144	1 937	203	(NA)	(NA)	(NA)
20 and over	303	22 629	200	20 323	476	(NA)	(NA)	(NA)
Cows and heifers that had calved	372	6 144	(X)	(X)	643	8 476	(NA)	(NA)
Milk cows	226	4 449	(X)	(X)	427	6 477	(NA)	(NA)
Farms with—								
1 or 2	29	33	(X)	(X)	56	(NA)	(NA)	(NA)
3 or 4	17	65	(X)	(X)	44	(NA)	(NA)	(NA)
5 to 9	41	275	(X)	(X)	88	(NA)	(NA)	(NA)
10 and over	139	4 076	(X)	(X)	239	(NA)	(NA)	(NA)
Hogs and pigs	425	35 093	453	61 117	575	35-712	592	59 468
Farms with—								
1 to 4	12	23	19	58	78	(NA)	28	(NA)
5 to 9	45	302	11	76		(NA)		(NA)
10 to 24	95	1 523	63	982	111	(NA)	564	(NA)
25 and over	273	33 245	360	60 001	386	(NA)		(NA)
Feeder pigs	(X)	(X)	79	7 949	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	323	5 840	(X)	(X)	459	7 046	(X)	(X)
December 1 of preceding year and May 31	285	3 041	(X)	(X)	395	3 633	(X)	(X)
June 1 and November 30	279	2 799	(X)	(X)	397	3 413	(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	213	9 045	209	8 679	245	8 200	233	6 944
Horses and ponies	173	506	22	53	(NA)	(NA)	17	84
Chickens 3 months old or older	139	132 880	44	103 766	344	189 405	(NA)	124 515
Farms with—								
1 to 99	82	2 481	8	309	134	(NA)	(NA)	(NA)
100 to 399	35	6 189	16	2 737	114	(NA)	(NA)	(NA)
400 to 1,599	3	1 250	7	7 443	71	(NA)	(NA)	(NA)
1,600 and over	19	122 960	13	93 277	25	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	130	108 474	39	61 362	318	180 575	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	99 250	6	472 060	(NA)	(NA)	4	194 505
Other livestock and poultry	67	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes ..... farms. .	968	1 272	Hay, excluding sorghum hay ..... farms. .	713	(NA)
For grain ..... farms. .	956	1 258	acres. .	14 359	22 751
acres. .	37 974	49 200	tons. .	34 671	48 687
bushels. .	3 156 629	3 408 250	Cotton ..... farms .	-	-
			acres. .	-	-
Cut for silage, green or dry fodder, or hogged or grazed ..... farms. .	203	(NA)	bales. .	-	-
acres. .	5 481	4 306	Peanuts for nuts ..... farms. .	-	-
			acres. .	-	-
Sorghums for all purposes except sirup ..... farms. .	5	1	pounds. .	-	-
For grain or seed ..... farms. .	3	1	Tobacco ..... farms. .	-	-
acres. .	24	10	acres. .	-	-
bushels. .	1 200	50	pounds. .	-	-
			Irish potatoes and sweetpotatoes ... farms. .	5	(NA)
Cut for silage, dry forage or hay, or hogged or grazed ..... farms. .	2	(NA)	acres. .	3	5
acres. .	20	-	Vegetables, sweet corn, or melons for sale ..... farms. .	20	25
			acres. .	293	677
Wheat for grain ..... farms. .	1 075	1 309	Berries for sale ..... farms. .	10	4
acres. .	18 034	27 821	acres. .	5	4
bushels. .	648 261	910 515			
			Land in orchards (see text) ..... farms. .	2	14
Other small grains for grain ..... farms. .	739	(NA)	acres. .	9	19
acres. .	12 308	13 503	Other crops ..... farms. .	160	(NA)
			acres. .	.2 484	(NA)
Soybeans for beans ..... farms. .	1 190	1 213	Greenhouse products under glass or other protection ..... farms. .	1	(NA)
acres. .	53 624	39 315	sq. ft. .	4 500	10 180
bushels. .	1 318 673	928 305			

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms ..... number. .	1 016	1 188	Total woodland ..... farms. .	729	892
			acres. .	20 676	24 052
Land in farms ..... acres. .	202 930	219 222			
Average size of farm ..... acres. .	199.7	184.5	Woodland pastured ..... farms. .	230	276
			acres. .	5 165	5 434
Value of land and buildings ..... dollars. .	74 784 772	(NA)			
Average per farm ..... dollars. .	73 607	(NA)	Woodland not pastured ..... farms. .	588	729
Average per acre ..... dollars. .	368.52	(NA)	acres. .	15 511	18 618
Land in Farms According to Use					
			Pastureland and rangeland (other than cropland and woodland pasture) . farms. .	159	310
Total cropland ..... farms. .	992	(NA)	acres. .	3 518	7 465
acres. .	165 026	173 476			
			Improved pastureland and rangeland ..... farms. .	45	61
Harvested cropland ..... farms. .	984	1 173	acres. .	599	988
acres. .	127 329	149 602			
			Pastureland and rangeland not improved ..... farms. .	120	(NA)
Number of farms by acres harvested:			acres. .	2 919	6 477
1 to 49 acres	180	(NA)			
50 to 99 acres	319	(NA)	All other land (see text) ..... farms. .	859	1 124
100 to 199 acres	309	(NA)	acres. .	13 710	14 231
200 to 499 acres	164	(NA)			
500 to 999 acres	12	(NA)	Irrigated land ..... farms. .	2	1
1,000 acres and over	-	(NA)	acres. .	6	2
1,000 to 1,999 acres	-	(NA)			
2,000 acres and over	-	(NA)	Total pastureland (all types) ..... farms. .	538	(NA)
			acres. .	16 601	22 058
Cropland used only for pasture or grazing ..... farms. .	354	498			
acres. .	7 918	9 159	**Conservation Practices**		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms. .	333	400	Grain or row crops farmed on the contour ..... farms. .	2	(NA)
acres. .	9 695	10 027	acres. .	21	(NA)
Cropland on which all crops failed ..... farms. .	63	21	Stripcropping systems to control erosion ..... farms. .	6	(NA)
acres. .	1 321	210	acres. .	284	(NA)
Cropland in cultivated summer fallow ..... farms. .	279	-	Cropland and pastureland having terraces ..... farms. .	-	(NA)
acres. .	7 029	-	acres. .	-	(NA)
Cropland idle ..... farms. .	403	242			
acres. .	11 734	4 478			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number			1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 016	1 188	202 930	984	200 781	127 329	2	44	6
Farms with—									
1 to 9 acres	24	9	46	3	11	9	-	-	-
10 to 49 acres	29	33	897	22	709	429	2	44	6
50 to 69 acres	37	50	2 201	37	2 201	1 421	-	-	-
70 to 99 acres	166	178	13 487	166	13 487	8 356	-	-	-
100 to 139 acres	161	218	18 618	160	18 506	11 262	-	-	-
140 to 179 acres	157	213	24 897	156	24 722	15 167	-	-	-
180 to 219 acres	115	150	22 752	115	22 752	13 950	-	-	-
220 to 259 acres	83	105	19 906	83	19 906	12 340	-	-	-
260 to 499 acres	195	201	66 857	194	66 458	43 574	-	-	-
500 to 999 acres	46	31	29 614	46	(D)	(D)	-	-	-
1,000 to 1,999 acres	3	-	3 655	2	(D)	(D)	-	-	-
2,000 acres and over	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	3
Proportion of all class 1-5 farms—percent	.2
Land in farms—acres	128
Cropland—acres	117
Class 1-5 farms irrigated in 1969—number	2
Proportion of all class 1-5 farms—percent	.1
Land in farms—acres	44
Average per farm—acres	22.0
Cropland—acres	44
Harvested cropland—acres	28
Irrigated land—acres	6
Average per farm—acres	3.0

	1969
Irrigated land—Continued	
Cropland—farms	2
acres	6
Harvested—farms	2
acres	6
Used only for pasture—farms	-
acres	-
Pasture, other than cropland pasture—farms	-
acres	-
Water used—acre-feet	1
Class 1-5 farms with artificial drainage—number	587
Proportion of class 1-5 farms—percent	57.7
Land in farms—acres	123 335
Average per farm—acres	210.1
Drained land—acres	88 456
Average per farm—acres	150.6
Class 1-5 farms reporting both irrigation and drainage in 1969—number	2
Land in farms—acres	44

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by—			
Class 1-5 farm operators—farms	1 016	-	1 188
acres	202 930	-	219 222
Harvested cropland—farms	984	-	1 173
acres	127 329	-	149 602
Full owners—farms	524	-	525
acres	69 462	-	(NA)
Harvested cropland—farms	494	-	(NA)
acres	40 460	-	(NA)
Part owners—farms	368	-	427
acres	109 821	-	(NA)
Harvested cropland—farms	368	-	(NA)
acres	71 836	-	(NA)
Tenants—farms	124	-	235
acres	23 647	-	(NA)
Harvested cropland—farms	122	-	(NA)
acres	15 033	-	(NA)
Percent of tenancy	12.2	0.0	19.7
Farms by type of organization			
Individual or family—farms	857	-	(NA)
acres	168 191	-	(NA)
Partnership—farms	151	-	(NA)
acres	32 829	-	(NA)
Corporation, including family owned—farms	5	-	(NA)
acres	1 382	-	(NA)
10 or fewer shareholders—farms	5	-	(NA)
acres	1 382	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
acres	-	-	(NA)
Other—farms	3	-	(NA)
acres	528	-	(NA)
Farm operators by age groups:			
Under 25 years	29	-	36
25 to 34 years	132	-	154
35 to 44 years	208	-	274
45 to 54 years	293	-	327
55 to 64 years	245	-	280
65 years and over	109	-	117
Average age	48.7	0.0	(NA)
Farm operators by place of residence:			
On farm operated	865	-	1 078
Not on farm operated	90	-	77
Farm operators reporting days of work off farm	628	-	608
1 to 49 days	115	-	135
50 to 99 days	61	-	59
100 to 199 days	83	-	64
200 days and over	369	-	350

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1--Sales of $40,000 and over	90	44
Class 2--" $20,000 to $39,999	153	179
Class 3--" $10,000 to $19,999	196	282
Class 4--" $5,000 to $9,999	260	363
Class 5--" $2,500 to $4,999	317	320
Market value of all agricultural products sold (see text)—farms	1 016	1 188
dollars	17 891 691	15 674 425
Average per farm—dollars	17 609	13 193

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	12	(X)
$2,500 to $4,999	305	320
$5,000 to $7,499	162	210
$7,500 to $9,999	98	153
$10,000 to $14,999	122	176
$15,000 to $19,999	74	106
$20,000 to $29,999	93	115
$30,000 to $39,999	60	64
$40,000 to $59,999	46	25
$60,000 and over	44	19
$60,000 to $79,999	18	(NA)
$80,000 and over	26	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	968	5 231 814
Grains	964	4 813 690
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	260	217 122
Other field crops	13	28 986
Vegetables, sweet corn, and melons	16	157 022
Fruits, nuts, and berries	5	10 334
Nursery and greenhouse products	2	4 660
Forest products sold	41	35 918
Livestock, poultry, and their products sold	755	12 623 959
Poultry and poultry products	80	1 328 762
Dairy products	202	2 381 807
Dairy cattle and calves	198	505 316
Other cattle and calves	386	5 433 185
Hogs, sheep, and goats	478	2 959 007
Other livestock and livestock products	25	15 882
Farms with farm-related income from—		
Customwork and other agricultural services	228	230 422
Recreational services	2	238
Government farm programs	647	1 056 961

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 016	1 188
dollars.	14 576 681	(NA)
Number of farms with expenditures of—		
$1 to $1,999	78	(NA)
$2,000 to $2,999	117	(NA)
$3,000 to $4,999	191	(NA)
$5,000 to $9,999	300	(NA)
$10,000 to $19,999	164	(NA)
$20,000 to $39,999	93	(NA)
$40,000 and over	73	(NA)
Items reported both years ..... dollars.	9 976 070	6 584 682
Livestock and poultry ..... farms.	474	(NA)
dollars.	4 119 308	1 993 337
Feed for livestock and poultry ..... farms.	695	875
dollars.	2 689 010	1 919 702
Commercially mixed formula feeds ..... farms.	523	851
tons.	17 556	(NA)
dollars.	1 785 179	1 481 063
Feed ingredients ..... farms.	248	(NA)
tons.	4 008	(NA)
dollars.	385 244	(NA)
Whole grains ..... farms.	214	295
tons.	10 166	(NA)
dollars.	436 011	368 906
Hay, green chop, and silage ..... farms.	108	240
tons.	5 025	(NA)
dollars.	82 576	69 733
Seeds, bulbs, plants, and trees ..... farms.	916	1 158
dollars.	409 492	304 396
Commercial fertilizer ..... farms.	951	1 128
dollars.	1 218 199	1 065 704
Lime ..... farms.	171	306
dollars.	54 350	(NA)
Other agricultural chemicals (see text) ..... farms.	571	(NA)
dollars.	224 717	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 012	1 188
dollars.	762 059	830 700
Gasoline ..... farms.	996	1 167
dollars.	548 646	680 959
Diesel oil ..... farms.	418	204
dollars.	118 505	33 159
LP gas, butane, and propane ..... farms.	120	117
dollars.	25 856	16 965
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 012	1 188
dollars.	69 052	99 617
Hired farm labor ..... farms.	481	619
dollars.	412 528	236 657
Workers by number of days worked:		
150 days or more ..... farms.	39	66
workers.	68	81
Less than 150 days ..... farms.	466	(NA)
workers.	1 286	(NA)
Contract labor ..... farms.	31	(NA)
dollars.	57 384	(NA)
Machine hire and customwork ..... farms.	690	814
dollars.	308 090	234 186
All other production expenses ..... farms.	1 014	(NA)
dollars.	4 321 544	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 000	11 145 461
By value groups:		
$1 to $4,999	299	882 988
$5,000 to $9,999	282	1 903 362
$10,000 to $19,999	240	3 163 611
$20,000 to $29,999	115	2 581 827
$30,000 to $49,999	49	1 690 993
$50,000 and over	15	922 680

Selected Machinery and Equipment	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	928	1 226	633	700	438	526	1 171	1 733
2 or 3	251	530	60	127	79	164	(NA)	(NA)
4 and over	6	25	-	-	1	4	(NA)	(NA)
Motortrucks including pickups	752	908	395	426	411	482	700	829
2 and over	129	285	29	60	58	129	(NA)	(NA)
Tractors other than garden tractors and motor tillers	933	2 314	399	627	787	1 687	1 134	2 595
2 or 3	665	1 612	134	298	501	1 181	(NA)	(NA)
4 and over	126	560	20	84	66	286	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	932	2 276	397	618	783	1 658	1 134	2 548
Crawler tractors	35	38	9	9	26	29	39	47
Riding garden tractors 7 hp and over	183	189	143	145	43	44	(NA)	(NA)
Grain and bean combines, self-propelled	289	293	130	131	161	162	172	177
Cornpickers, corn heads, and picker-shellers	568	618	181	188	404	430	(NA)	(NA)
Corn heads for combines	110	114	66	66	46	48	(NA)	(NA)
Other cornpickers and picker-shellers	490	504	121	122	371	382	(NA)	(NA)
Pickup balers	427	430	131	131	298	299	(NA)	(NA)
Windrowers, pull and self-propelled	66	66	36	36	30	30	(NA)	(NA)
Field forage harvesters, shear bar	90	92	49	49	42	43	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	102	(X)	52	(X)
Chickens 3 months old or older	93	130 999	41	103 659
Farms with–				
1 to 1,599	74	8 039	28	10 382
1,600 to 3,199	4	12 200	4	(D)
3,200 to 9,999	10	55 260	7	41 820
10,000 and over	5	55 500	2	(D)
Hens and pullets of laying age excluding started pullets	89	106 872	37	61 282
Pullets not yet of laying age	3	23 520	2	(D)
Other chickens	8	607	2	(D)
Broilers and other meat-type chickens less than 3 months old	3	99 150	6	472 060
Turkeys	2	(D)	4	68 600
Turkey hens kept for breeding	1	1 575	1	1 500
Other turkeys	2	(D)	4	67 100
Ducks, geese, and other poultry	14	124	3	25
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	271	183 171	(NA)	121 341
Broilers and other meat-type chickens	(NA)	(NA)	4	194 500
Turkeys	(NA)	(NA)	12	135 713

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	717	(X)	732	(X)	(X)	(X)
Any cattle, hogs, or sheep	691	(X)	725	(X)	(X)	(X)
Cattle and calves	503	24 564	525	23 110	223	16 874
Farms with–						
1 to 19	207	2 093	328	2 847	120	1 106
20 to 49	148	4 646	106	2 987	31	851
50 to 99	82	5 367	48	3 302	33	2 362
100 to 199	48	6 307	22	3 042	22	3 073
200 and over	18	6 151	21	10 932	17	9 482
200 to 499	17	(D)	18	4 915	15	(D)
500 and over	1	(D)	3	6 017	2	(D)
Cattle	(X)	(X)	426	19 595	188	15 986
Farms with–						
1 to 9	(X)	(X)	208	935	51	288
10 to 19	(X)	(X)	85	1 143	47	653
20 to 49	(X)	(X)	58	1 669	25	723
50 to 99	(X)	(X)	36	2 558	28	2 088
100 and over	(X)	(X)	39	13 290	37	12 234
100 to 199	(X)	(X)	20	2 821	21	(D)
200 to 499	(X)	(X)	16	4 452	14	3 965
500 and over	(X)	(X)	3	6 017	2	(D)
Calves	(X)	(X)	264	3 515	37	888
Farms with–						
1 to 9	(X)	(X)	141	600	13	34
10 to 19	(X)	(X)	76	961	10	131
20 to 49	(X)	(X)	36	951	6	128
50 to 99	(X)	(X)	6	332	5	274
100 and over	(X)	(X)	5	671	3	321
100 to 199	(X)	(X)	4	(D)	3	321
200 and over	(X)	(X)	1	(D)	-	-
Heifers and heifer calves	310	4 812	(X)	(X)	(X)	(X)
Bulls and steers, including calves	444	13 854	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	197	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	946	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	785	27 587	761	20 387	(NA)	12 955
Cattle	(NA)	(NA)	638	15 542	259	12 155
Calves	(NA)	(NA)	428	4 845	57	800

	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	305	5 898	496	20 159	204	4 405	132	1 493
Farms with–								
1 to 19	192	1 661	253	2 423	115	1 043	117	908
20 to 49	88	2 604	140	4 060	69	2 061	10	273
50 to 99	23	(D)	53	3 376	19	(D)	4	203
100 and over	2	(D)	50	10 300	1	(D)	1	109
1964								
Total on place	531	8 054	(NA)	21 233	388	6 354	(NA)	1 700

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	373	34 367	398	59 946	501	34 464	526	57 658
Farms with–								
1 to 24	106	1 318	55	723	(NA)	(NA)	(NA)	(NA)
25 to 49	63	2 175	56	2 057	(NA)	(NA)	(NA)	(NA)
50 to 99	102	7 324	110	7 773	(NA)	(NA)	(NA)	(NA)
100 and over	102	23 550	177	49 393	(NA)	(NA)	(NA)	(NA)
100 to 199	64	8 993	99	13 963	(NA)	(NA)	(NA)	(NA)
200 and over	38	14 557	78	35 430	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	264	4 263	(X)	(X)	387	5 193	(X)	(X)
Other hogs and pigs	344	30 104	(X)	(X)	476	29 271	(X)	(X)
Feeder pigs sold	(X)	(X)	57	7 348	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	283	5 674	(X)	(X)	410	6 812	(X)	(X)
December 1 of preceding year and May 31	257	2 948	(X)	(X)	360	3 529	(X)	(X)
June 1 and November 30	249	2 726	(X)	(X)	356	3 283	(X)	(X)
Sheep and lambs	134	7 145	133	7 583	176	6 452	173	5 640
Any goats	4	4	–	–	–	–	–	–
All other livestock	118	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms	958	Nematodes in crops – farms	8
	dollars	1 497 266	acres on which used	478
Commercial fertilizer – farms		901	dollars	2 364
acres on which used		88 906	Diseases in crops and orchards – farms	14
tons		14 628	acres on which used	267
dollars		1 218 199	dollars	2 950
Lime – farms		171	Weeds or grass in crops – farms	465
acres on which used		4 862	acres on which used	39 413
tons		11 032	dollars	169 777
dollars		54 350	Weeds or brush in pasture – farms	9
Sprays, dusts, fumigants, etc. to control–			acres on which used	75
Insects on hay crops – farms		59	dollars	524
acres on which used		1 656	Chemicals for defoliation or for growth control of crops or thinning of fruit – farms	8
dollars		7 853	acres on which used	473
Insects on other crops – farms		132	dollars	1 525
acres on which used		11 074	Insect control on livestock and poultry – farms	126
dollars		26 488	dollars	10 698

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	354	7 918	–	–	38	448	35	77	4	9
Improved pasture	45	599	–	–	3	54	3	7	–	–
Field corn for all purposes	797	41 408	–	–	678	36 129	650	6 649	268	1 553
Sorghums for all purposes	5	44	–	–	4	32	4	4	–	–
All small grains	873	26 443	–	–	761	23 433	737	3 314	52	156
Field crops other than corn, sorghums, small grains, silage, and field seeds	828	47 176	–	–	463	26 413	437	2 187	34	206
Hay or grass silage	552	12 826	–	–	66	2 006	61	266	7	27
Field seeds	117	1 747	–	–	–	–	–	–	–	–
Vegetables, sweet corn, or melons for sale	18	292	2	1	17	257	14	79	4	84
Berries for sale	6	4	3	4	3	4	3	1	–	–
Land in orchards (see text)	2	9	–	–	2	9	2	2	–	–
Nursery or greenhouse products	2	1	–	–	1	(Z)	–	–	–	–
All other crops	6	123	–	–	5	120	5	8	–	–

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	790	35 987	3 050 694	–	–	1 092	47 290	3 310 035
For silage (tons, green weight)	190	5 249	69 962	–	–	266	3 968	54 638
Cut for green or dry fodder, hogged or grazed	11	172	(X)	–	–	(NA)	266	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	24	1 200	–	–	1	10	50
For silage (tons, green weight)	1	12	210	–	–	–	–	–
Cut for dry forage or hay (tons, dry weight)	1	8	32	–	–	(NA)	(NA)	(NA)
Hogged or grazed	–	–	(X)	–	–	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	295	5 901	16 966	–	–	590	12 723	32 304
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	313	5 586	11 520	–	–	423	7 334	11 862
Small grain hay (tons, dry)	3	68	176	–	–	8	95	126
Other hay (tons, dry)	6	70	245	–	–	(NA)	231	456
Grass silage (tons, green)	42	1 108	8 183	–	–	46	1 095	5 582
Hay crops cut and fed green (tons, green)	7	93	523	–	–	(NA)	(NA)	(NA)
Red clover seed (pounds)	105	1 497	132 483	–	–	241	3 552	287 297
Alfalfa seed (pounds)	1	14	770	–	–	29	267	18 935
Strawberries (pounds)	6	4	27 600	3	4	2	3	1 838

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	811	15 649	573 205	-	-	707	14 049	2 125	105	1 077	25 580	840 250
Winter wheat (bushels)	808	15 608	571 343	-	-	704	14 008	2 118	104	-	-	-
Oats for grain (bushels)	565	10 109	657 248	-	-	486	9 014	1 144	51	751	12 031	731 543
Barley for grain (bushels)	8	196	9 115	-	-	5	42	5	-	6	23	1 207
Rye for grain (bushels)	19	155	4 415	-	-	11	66	8	-	35	326	10 300
Soybeans for beans (bushels)	828	46 806	1 176 383	-	-	459	26 043	2 120	189	982	36 113	862 167
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	2	420	-	-	2	2	(Z)	-	25	5	830
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	18	292	2	1	25	677
Selected vegetables:						
Tomatoes	13	272	2	(Z)	20	667
Sweet corn	7	14	-	-	4	8
Cucumbers and pickles	1	(Z)	-	-	-	-
Watermelons	3	1	2	1	-	-
Snap beans, bush, pole	1	(Z)	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969 2	9	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964 12	13	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969 2	9	225	2	81	1	144	1	38 400
	1964 10	(NA)	374	4	153	8	221	5	3 052
Peaches, all (pounds)	1969 1	(Z)	8	1	8	-	-	-	-
	1964 7	(NA)	88	4	24	4	64	5	2 575
Clingstone (pounds)	1969 -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969 1	(Z)	8	1	8	-	-	-	-
Pears, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 7	(NA)	18	2	6	4	12	5	2 050
Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969 -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969 1	1	40	1	30	1	10	-	-
	1964 6	(NA)	24	2	6	6	18	4	331
Tart (pounds)	1969 1	1	40	1	30	1	10	-	-
Sweet (pounds)	1969 -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969 -	-	-	-	-	-	-	-	-
	1964 4	(NA)	37	2	6	4	31	4	1 176
Plums (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969 1	(Z)	10	1	10	-	-	-	-
	1964 5	(NA)	56	2	15	5	41	5	504

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	1	660	1	(X)	8	4 200
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	-	1	2 000	4	8 780	2	12 353
Flower seeds, vegetable seeds, and vegetable plants	1	4 500	-	2 000	1	1 000	-	600
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	29	25 906	29	17 191
Firewood and fuelwood	..	-	(NA)	(NA)
Sawlogs and veneer logs	7	6 774	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	6	3 238	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	2 181	2 034
Land in farms ..... acres..	371 279	337 745
Average size of farm ..... acres..	170.2	166.0
Approximate land area ..... acres..	396 288	395 525
Proportion in farms ..... percent..	93.7	85.3
Value of land and buildings ..... dollars..	219 626 602	(NA)
Average per farm ..... dollars..	100 699	84 761
Average per acre ..... dollars..	591.54	509.79
Land in Farms According to Use		
Total cropland ..... farms..	2 099	1 991
acres..	333 725	299 412
Harvested cropland ..... farms..	2 059	1 973
acres..	280 223	277 705
Number of farms by acres harvested:		
1 to 9 acres	104	90
10 to 19 acres	142	94
20 to 29 acres	146	94
30 to 49 acres	247	187
Number of farms by acres harvested:		
50 to 99 acres	453	454
100 to 199 acres	492	571
200 to 499 acres	433	450
500 to 999 acres	37	29
1,000 acres and over	5	4
Cropland used only for pasture or grazing ..... farms..	392	336
acres..	7 411	5 722
All other cropland (see text) .... farms..	1 422	(NA)
acres..	46 091	15 985
Woodland including woodland pasture ..... farms..	708	812
acres..	16 998	15 723
All other land (see text) ..... farms..	1 615	(NA)
acres..	20 556	22 586
Irrigated land ..... farms..	16	9
acres..	326	44

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964			
			Farms with harvested cropland			Farms with irrigated land				Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	2 181	371 279	2 059	365 557	280 223	16	1 343	326	2 034	337 745	1 973	277 705
Farms with—												
1 to 9 acres	96	319	42	216	186	3	12	4	67	268	41	150
10 to 49 acres	425	12 622	385	11 602	8 346	6	112	93	336	9 881	311	6 972
50 to 69 acres	161	9 470	152	8 918	5 892	1	58	6	125	7 258	125	5 663
70 to 99 acres	295	24 086	288	23 533	16 760	3	239	166	262	21 560	259	16 860
100 to 139 acres	237	27 609	233	27 159	19 831	-	-	-	259	30 151	257	24 257
140 to 179 acres	206	32 696	205	32 533	24 656	-	-	-	246	39 237	244	32 053
180 to 219 acres	152	30 206	151	30 004	23 090	1	200	50	187	36 815	185	30 807
220 to 259 acres	130	30 862	130	30 862	23 647	-	-	-	157	37 192	156	31 654
260 to 499 acres	380	132 815	376	131 555	104 512	2	722	7	335	113 405	335	95 475
500 to 999 acres	91	55 827	89	54 408	43 928	-	-	-	53	32 669	53	26 591
1,000 to 1,999 acres	7	(D)	7	(D)	(D)	-	-	-	7	9 309	7	7 221
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	-	-	-	-

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by—		
All farm operators ..... farms..	2 181	2 034
acres..	371 279	337 745
Harvested cropland ..... farms..	2 059	1 973
acres..	280 223	277 705
Full owners ..... farms..	963	795
acres..	79 579	70 422
Harvested cropland ... farms..	861	739
acres..	52 744	52 816
Part owners ..... farms..	765	734
acres..	212 302	174 565
Harvested cropland ... farms..	758	730
acres..	164 368	146 765
Tenants ..... farms..	453	501
acres..	79 398	90 452
Harvested cropland ... farms..	440	500
acres..	63 111	76 207
Percent of tenancy	20.7	24.6
Farm operators by age groups:		
Under 25 years	68	31
25 to 34 years	276	231
35 to 44 years	432	423
45 to 54 years	554	551
55 to 64 years	537	488
65 years and over	314	310
Average age	49.6	50.4
Farm operators by place of residence:		
On farm operated	1 558	1 739
Not on farm operated	464	(NA)
Farm operators reporting days of work off farm	1 386	971
1 to 49 days	236	250
50 to 99 days	127	
100 to 199 days	204	721
200 days and over	819	

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	149	102
Class 2— " $20,000 to $39,999	304	288
Class 3— " $10,000 to $19,999	376	501
Class 4— " $5,000 to $9,999	369	435
Class 5— " $2,500 to $4,999	333	317
Class 6 (see text)	81	68
Part time (see text)	424	203
Part retirement (see text)	143	118
Abnormal (see text)	2	2
Market value of all agricultural products sold (see text) ..... dollars..	28 256 186	26 722 500
Average per farm ..... dollars..	12 955	13 138
Crops including nursery products and hay ..... farms..	2 055	(NA)
dollars..	18 201 980	17 696 401
Forest products ..... farms..	6	27
dollars..	1 071	11 918
Livestock, poultry, and their products ..... farms..	844	(NA)
dollars..	10 053 135	9 012 299

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 –Continued

	1969	1964
Farms by value of agricultural products sold.		
$1 to $249	67	27
$250 to $499	68	52
$500 to $999	145	79
$1,000 to $1,499	139	81
$1,500 to $1,999	113	75
$2,000 to $2,499	132	75
$2,500 and over	1 517	1 645
Farms with farm-related income from–		
Customwork and other agricultural services, farms.	414	(NA)
Customwork and other agricultural services, dollars.	612 871	(NA)
Recreational services, farms.	12	30
Recreational services, dollars.	5 878	2 032
Government farm programs, farms.	1 330	(NA)
Government farm programs, dollars.	2 115 368	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964
Farm production expenses, total (see text), farms.	2 181	2 034
Farm production expenses, total (see text), dollars.	21 622 291	(NA)
Number of farms with expenditures of–		
$1 to $499	187	(NA)
$500 to $999	207	(NA)
$1,000 to $1,999	262	(NA)
$2,000 to $2,999	190	(NA)
$3,000 to $4,999	289	(NA)
$5,000 to $9,999	452	(NA)
$10,000 and over	594	(NA)
Items reported both years, dollars.	13 484 221	11 772 950
Livestock and poultry, farms.	633	740
Livestock and poultry, dollars.	4 437 478	3 565 250
Feed for livestock and poultry, farms.	817	979
Feed for livestock and poultry, dollars.	1 596 039	2 038 350
Commercially mixed formula feeds, farms.	650	887
Commercially mixed formula feeds, tons.	13 518	14 540
Commercially mixed formula feeds, dollars.	1 158 593	1 364 950
Seeds, bulbs, plants, and trees, farms.	1 920	1 895
Seeds, bulbs, plants, and trees, dollars.	1 066 997	735 735
Commercial fertilizer, farms.	1 939	1 825
Commercial fertilizer, dollars.	2 522 325	2 180 950
Lime, farms.	148	380
Lime, dollars.	40 612	(NA)
Other agricultural chemicals (see text), farms.	1 374	(NA)
Other agricultural chemicals (see text), dollars.	509 198	(NA)
Gasoline and other petroleum fuel and oil for the farm business, farms.	2 106	2 001
Gasoline and other petroleum fuel and oil for the farm business, dollars.	1 557 460	1 438 750
Hired farm labor, farms.	847	983
Hired farm labor, dollars.	1 195 832	1 266 050
Contract labor, machine hire, and customwork, farms.	1 385	1 284
Contract labor, machine hire, and customwork, dollars.	1 108 090	547 865
All other production expenses, farms.	1 995	(NA)
All other production expenses, dollars.	7 588 260	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	2 076	22 842 887
By value groups:		
$1 to $999	100	56 518
$1,000 to $4,999	667	1 793 029
$5,000 to $9,999	429	2 907 849
$10,000 to $19,999	491	6 401 562
$20,000 and over	389	11 683 929

	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	1 813	2 510	1 343	1 588	767	922	1 969	2 880
Motortrucks including pickups	1 548	2 188	737	873	1 024	1 315	1 452	1 930
Tractors other than garden tractors and motor tillers	1 865	4 357	783	1 163	1 536	3 194	1 932	4 493
Riding garden tractors 7 hp and over	384	392	287	289	100	103	(NA)	(NA)
Grain and bean combines, self-propelled	775	789	352	356	428	433	494	500
Cornpickers, corn heads, and picker shellers	1 045	1 223	440	489	661	734	1 282	1 326
Pickup balers	437	447	106	106	331	341	474	474

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	766	(X)	770	(X)	1 012	(NA)	(NA)	(NA)
Cattle and calves	519	23 376	513	22 764	756	26 473	714	26 541
Farms with–								
1 to 4	84	222	106	269	229	(NA)	(NA)	(NA)
5 to 9	54	353	75	491		(NA)	(NA)	(NA)
10 to 19	78	1 104	69	931	134	(NA)	(NA)	(NA)
20 and over	303	21 697	263	21 073	393	(NA)	(NA)	(NA)
Cows and heifers that had calved	212	3 160	(X)	(X)	323	4 009	(NA)	(NA)
Milk cows	104	1 622	(X)	(X)	229	2 788	(NA)	(NA)
Farms with–								
1 or 2	20	24	(X)	(X)	65	(NA)	(NA)	(NA)
3 or 4	12	40	(X)	(X)	30	(NA)	(NA)	(NA)
5 to 9	13	95	(X)	(X)	44	(NA)	(NA)	(NA)
10 and over	59	1 463	(X)	(X)	90	(NA)	(NA)	(NA)
Hogs and pigs	301	23 093	354	40 321	478	27 674	496	51 198
Farms with–								
1 to 4	21	55	12	38	84	(NA)	50	(NA)
5 to 9	23	167	21	144		(NA)		(NA)
10 to 24	55	851	55	901	91	(NA)	446	(NA)
25 and over	202	22 020	266	39 238	303	(NA)		(NA)
Feeder pigs	(X)	(X)	34	5 260	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	161	2 397	(X)	(X)	254	3 256	(X)	(X)
December 1 of preceding year and May 31	134	1 218	(X)	(X)	216	1 616	(X)	(X)
June 1 and November 30	127	1 179	(X)	(X)	219	1 640	(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	198	7 160	193	6 435	227	7 634	201	7 383
Horses and ponies	218	812	42	207	(NA)	(NA)	19	57
Chickens 3 months old or older	176	109 996	71	87 949	363	141 225	(NA)	81 485
Farms with--								
1 to 99	88	3 147	17	870	173	(NA)	(NA)	(NA)
100 to 399	67	12 585	36	6 930	152	(NA)	(NA)	(NA)
400 to 1,599	8	4 810	6	4 385	23	(NA)	(NA)	(NA)
1,600 and over	13	89 454	12	75 764	15	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	170	108 852	65	61 824	342	133 655	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	125	4	560	(NA)	(NA)	2	(D)
Other livestock and poultry	48	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes ..... farms.	1 653	1 700
For grain ..... farms.	1 642	1 687
acres.	85 879	89 270
bushels.	6 313 301	6 482 550
Cut for silage, green or dry fodder, or hogged or grazed ..... farms.	170	(NA)
acres.	3 445	3 522
Sorghums for all purposes except sirup ..... farms.	6	2
For grain or seed ..... farms.	2	2
acres.	30	19
bushels.	2 975	770
Cut for silage, dry forage or hay, or hogged or grazed ..... farms.	5	(NA)
acres.	80	-
Wheat for grain ..... farms.	1 585	1 674
acres.	40 787	49 017
bushels.	1 688 582	1 657 550
Other small grains for grain ..... farms.	1 046	(NA)
acres.	20 604	23 038
Soybeans for beans ..... farms.	1 728	1 662
acres.	103 803	79 380
bushels.	2 749 362	2 144 650
Hay, excluding sorghum hay ..... farms.	747	(NA)
acres.	18 795	26 139
tons.	48 286	62 587
Cotton ..... farms.	-	-
acres.	-	-
bales.	-	-
Peanuts for nuts ..... farms.	-	-
acres.	-	-
pounds.	-	-
Tobacco ..... farms.	-	-
acres.	-	-
pounds.	-	-
Irish potatoes and sweetpotatoes ... farms.	4	(NA)
acres.	13	58
Vegetables, sweet corn, or melons for sale ..... farms.	113	102
acres.	3 336	2 281
Berries for sale ..... farms.	10	17
acres.	36	38
Land in orchards (see text) ..... farms.	18	36
acres.	69	136
Other crops ..... farms.	211	(NA)
acres.	6 513	(NA)
Greenhouse products under glass or other protection ..... farms.	12	(NA)
sq. ft.	431 796	783 530

Farms With Sales of $2,500 and Over (Economic Classes 1–5)

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms ..... number.	1 531	1 643
Land in farms ..... acres.	341 229	322 948
Average size of farm ..... acres.	222.8	196.5
Value of land and buildings ..... dollars.	198 131 547	(NA)
Average per farm ..... dollars.	129 413	(NA)
Average per acre ..... dollars.	580.64	(NA)
Land in Farms According to Use		
Total cropland ..... farms.	1 510	(NA)
acres.	311 309	288 508
Harvested cropland ..... farms.	1 499	1 618
acres.	264 569	269 410
Number of farms by acres harvested:		
1 to 49 acres	143	(NA)
50 to 99 acres	394	(NA)
100 to 199 acres	489	(NA)
200 to 499 acres	431	(NA)
500 to 999 acres	37	(NA)
1,000 acres and over	5	(NA)
1,000 to 1,999 acres	5	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing ..... farms.	297	286
acres.	6 271	4 414
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms.	442	511
acres.	13 122	10 977
Cropland on which all crops failed ..... farms.	115	44
acres.	2 985	656
Cropland in cultivated summer fallow ..... farms.	296	-
acres.	9 563	-
Cropland idle ..... farms.	519	191
acres.	14 799	3 051
Total woodland ..... farms.	549	722
acres.	13 414	14 026
Woodland pastured ..... farms.	137	239
acres.	5 039	4 143
Woodland not pastured ..... farms.	442	556
acres.	8 375	9 883
Pastureland and rangeland (other than cropland and woodland pasture) ..... farms.	117	228
acres.	2 578	4 742
Improved pastureland and rangeland ..... farms.	37	41
acres.	1 297	510
Pastureland and rangeland not improved ..... farms.	81	(NA)
acres.	1 281	4 232
All other land (see text) ..... farms.	1 128	1 561
acres.	13 928	15 660
Irrigated land ..... farms.	9	9
acres.	83	44
Total pastureland (all types) ..... farms.	477	(NA)
acres.	13 888	13 299
Conservation Practices		
Grain or row crops farmed on the contour ..... farms.	8	(NA)
acres	531	(NA)
Stripcropping systems to control erosion ..... farms.	-	(NA)
acres.	-	(NA)
Cropland and pastureland having terraces ..... farms.	1	(NA)
acres.	3	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
				Farms with harvested cropland			Farms with irrigated land		
	1969	1964		Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	1 531	1 643	341 229	1 499	339 537	264 569	9	766	83
Farms with–									
1 to 9 acres	28	21	79	8	40	28	3	12	4
10 to 49 acres	61	67	2 026	57	1 956	1 505	2	32	13
50 to 69 acres	58	89	3 489	55	3 318	2 377	1	58	6
70 to 99 acres	211	236	17 264	211	17 264	13 370	1	79	6
100 to 139 acres	221	252	25 822	219	25 596	19 095	-	-	-
140 to 179 acres	200	244	31 740	200	31 740	24 236	-	-	-
180 to 219 acres	151	186	30 004	151	30 004	23 090	1	200	50
220 to 259 acres	130	155	30 862	130	30 862	23 647	-	-	-
260 to 499 acres	374	334	130 831	372	130 211	103 928	1	385	4
500 to 999 acres	89	52	54 345	88	53 779	43 918	-	-	-
1,000 to 1,999 acres	7	7	(D)	7	(D)	(D)	-	-	-
2,000 acres and over	1	-	(D)	1	(D)	(D)	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969
Class 1-5 farms with some irrigation in the last 5 years—number	12
Proportion of all class 1-5 farms—percent	.7
Land in farms—acres	1 511
Cropland—acres	1 383
Class 1-5 farms irrigated in 1969—number	9
Proportion of all class 1-5 farms—percent	.5
Land in farms—acres	766
Average per farm—acres	85.1
Cropland—acres	695
Harvested cropland—acres	595
Irrigated land—acres	83
Average per farm—acres	9.2

	1969
Irrigated land—Continued	
Cropland—farms	9
—acres	83
Harvested—farms	9
—acres	83
Used only for pasture—farms	-
—acres	-
Pasture, other than cropland pasture—farms	-
—acres	-
Water used—acre-feet	70
Class 1-5 farms with artificial drainage—number	1 113
Proportion of class 1-5 farms—percent	72.6
Land in farms—acres	263 488
Average per farm—acres	236.7
Drained land—acres	232 628
Average per farm—acres	209.0
Class 1-5 farms reporting both irrigation and drainage in 1969—number	5
Land in farms—acres	473

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators—farms	1 531	2	1 643
—acres	341 229	1 920	322 948
Harvested cropland—farms	1 499	2	1 618
—acres	264 569	1 281	269 410
Full owners—farms	484	2	495
—acres	58 788	1 920	(NA)
Harvested cropland—farms	460	2	(NA)
—acres	42 833	1 281	(NA)
Part owners—farms	704	-	698
—acres	208 723	-	(NA)
Harvested cropland—farms	699	-	(NA)
—acres	162 166	-	(NA)
Tenants—farms	343	-	448
—acres	73 718	-	(NA)
Harvested cropland—farms	340	-	(NA)
—acres	59 570	-	(NA)
Percent of tenancy	22.4	0.0	27.2
Farms by type of organization			
Individual or family—farms	1 330	2	(NA)
—acres	276 695	1 920	(NA)
Partnership—farms	191	-	(NA)
—acres	57 554	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned—farms	7	-	(NA)
—acres	6 503	-	(NA)
10 or fewer shareholders—farms	7	-	(NA)
—acres	6 503	-	(NA)
More than 10 shareholders—farms	-	-	(NA)
—acres	-	-	(NA)
Other—farms	3	-	(NA)
—acres	477	-	(NA)
Farm operators by age groups:			
Under 25 years	28	-	26
25 to 34 years	188	-	195
35 to 44 years	310	-	351
45 to 54 years	418	-	475
55 to 64 years	416	-	405
65 years and over	171	2	191
Average age	49.6	74.0	(NA)
Farm operators by place of residence:			
On farm operated	1 208	-	1 420
Not on farm operated	239	1	149
Farm operators reporting days of work off farm	866	-	736
1 to 49 days	180	-	143
50 to 99 days	112	-	83
100 to 199 days	147	-	110
200 days and over	427	-	400

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class		
Class 1–Sales of $40,000 and over	149	102
Class 2– " $20,000 to $39,999	304	288
Class 3– " $10,000 to $19,999	376	501
Class 4– " $5,000 to $9,999	369	435
Class 5– " $2,500 to $4,999	333	317
Market value of all agricultural products sold (see text)—farms	1 531	1 643
—dollars	27 422 957	26 205 111
Average per farm—dollars	17 911	15 949

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	16	(X)
$2,500 to $4,999	317	317
$5,000 to $7,499	198	245
$7,500 to $9,999	171	190
$10,000 to $14,999	231	305
$15,000 to $19,999	145	198
$20,000 to $29,999	187	214
$30,000 to $39,999	117	74
$40,000 to $59,999	93	59
$60,000 and over	56	43
$60,000 to $79,999	32	(NA)
$80,000 and over	24	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964–Continued

	1969	
	Farms reporting	Dollars
Crops including nursery products and hay sold	1 499	17 507 038
Grains	1 476	13 940 284
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	400	628 693
Other field crops	168	774 434
Vegetables, sweet corn, and melons	111	1 566 812
Fruits, nuts, and berries	14	64 912
Nursery and greenhouse products	13	531 903
Forest products sold	6	1 071
Livestock, poultry, and their products sold	707	9 914 848
Poultry and poultry products	110	885 628
Dairy products	87	849 557
Dairy cattle and calves	93	182 987
Other cattle and calves	402	6 038 765
Hogs, sheep, and goats	407	1 900 172
Other livestock and livestock products	28	57 739
Farms with farm-related income from–		
Customwork and other agricultural services	388	592 122
Recreational services	8	5 822
Government farm programs	1 080	1 956 702

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	1 531	1 643
dollars.	20 832 548	(NA)
Number of farms with expenditures of–		
$1 to $1,999	94	(NA)
$2,000 to $2,999	136	(NA)
$3,000 to $4,999	262	(NA)
$5,000 to $9,999	447	(NA)
$10,000 to $19,999	316	(NA)
$20,000 to $39,999	174	(NA)
$40,000 and over	102	(NA)
Items reported both years ..... dollars.	13 020 267	11 481 153
Livestock and poultry ..... farms.	537	(NA)
dollars.	4 394 476	3 547 379
Feed for livestock and poultry ..... farms.	673	845
dollars.	1 546 540	1 978 747
Commercially mixed formula feeds ..... farms.	570	787
tons.	13 299	(NA)
dollars.	1 140 505	1 330 429
Feed ingredients ..... farms.	122	(NA)
tons.	1 114	(NA)
dollars.	96 027	(NA)
Whole grains ..... farms.	183	263
tons.	6 705	(NA)
dollars.	259 086	551 478
Hay, green chop, and silage ..... farms.	110	254
tons.	2 768	(NA)
dollars.	50 922	96 840
Seeds, bulbs, plants, and trees ..... farms.	1 454	1 605
dollars.	1 010 098	709 290
Commercial fertilizer ..... farms.	1 449	1 552
dollars.	2 414 295	2 137 827
Lime ..... farms.	134	354
dollars.	37 728	(NA)
Other agricultural chemicals (see text) ..... farms.	1 168	(NA)
dollars.	489 836	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	1 506	1 643
dollars.	1 450 288	1 384 061
Gasoline ..... farms.	1 489	1 634
dollars.	1 098 230	1 131 569
Diesel oil ..... farms.	607	333
dollars.	211 226	85 387
LP gas, butane, and propane ..... farms.	137	95
dollars.	25 596	20 074
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	1 503	1 643
dollars.	115 236	147 031
Hired farm labor ..... farms.	725	868
dollars.	1 150 779	1 200 418
Workers by number of days worked: 150 days or more ..... farms.	85	135
workers.	183	269
Less than 150 days ..... farms.	685	(NA)
workers.	3 233	(NA)
Contract labor ..... farms.	122	(NA)
dollars.	427 227	(NA)
Machine hire and customwork ..... farms.	1 022	1 023
dollars.	626 564	523 431
All other production expenses ..... farms.	1 526	(NA)
dollars.	7 284 717	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 482	20 297 133
By value groups:		
$1 to $4,999	340	948 089
$5,000 to $9,999	324	2 232 093
$10,000 to $19,999	442	5 807 302
$20,000 to $29,999	207	4 723 392
$30,000 to $49,999	141	4 855 237
$50,000 and over	28	1 731 020

	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	1 354	1 832	1 041	1 200	537	632	1 595	2 352
2 or 3	387	826	140	296	76	159	(NA)	(NA)
4 and over	12	51	1	4	3	15	(NA)	(NA)
Motortrucks including pickups	1 224	1 825	594	717	833	1 108	1 304	1 768
2 and over	451	1 052	97	220	220	495	(NA)	(NA)
Tractors other than garden tractors and motor tillers	1 388	3 606	662	990	1 165	2 616	1 605	4 018
2 or 3	939	2 299	202	466	725	1 728	(NA)	(NA)
4 and over	247	1 105	19	83	133	581	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	1 384	3 538	660	986	1 156	2 552	1 600	3 983
Crawler tractors	54	68	4	4	51	64	30	35
Riding garden tractors 7 hp and over	292	298	224	226	69	72	(NA)	(NA)
Grain and bean combines, self-propelled	733	746	334	338	404	408	482	488
Cornpickers, corn heads, and picker-shellers	943	1 119	423	472	576	647	(NA)	(NA)
Corn heads for combines	444	451	270	273	177	178	(NA)	(NA)
Other cornpickers and picker-shellers	653	668	197	199	460	469	(NA)	(NA)
Pickup balers	400	410	95	95	305	315	(NA)	(NA)
Windrowers, pull and self-propelled	59	62	21	22	38	40	(NA)	(NA)
Field forage harvesters, shear bar	97	105	35	40	63	65	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	125	(X)	72	(X)
Chickens 3 months old or older	124	105 959	66	86 663
Farms with–				
1 to 1,599	111	16 505	54	10 899
1,600 to 3,199	3	6 900	4	(D)
3,200 to 9,999	7	38 794	6	39 770
10,000 and over	3	43 760	2	(D)
Hens and pullets of laying age excluding started pullets	121	105 204	61	60 808
Pullets not yet of laying age	7	700	2	(D)
Other chickens	9	55	5	(D)
Broilers and other meat-type chickens less than 3 months old	1	25	3	460
Turkeys	–	–	2	(D)
Turkey hens kept for breeding	–	–	–	–
Other turkeys	–	–	2	(D)
Ducks, geese, and other poultry	8	89	2	(D)
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	310	135 591	(NA)	78 821
Broilers and other meat-type chickens	(NA)	(NA)	1	(D)
Turkeys	(NA)	(NA)	6	12 502

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	691	(X)	674	(X)	(X)	(X)
Any cattle, hogs, or sheep	643	(X)	664	(X)	(X)	(X)
Cattle and calves	453	22 940	473	22 524	290	18 175
Farms with–						
1 to 19	154	1 391	211	1 546	95	658
20 to 49	158	5 093	127	3 907	79	2 527
50 to 99	82	5 416	69	4 708	57	3 825
100 to 199	44	5 762	49	6 487	43	5 765
200 and over	15	5 278	17	5 876	16	5 400
200 to 499	13	(D)	16	(D)	15	(D)
500 and over	2	(D)	1	(D)	1	(D)
Cattle	(X)	(X)	390	19 006	250	16 156
Farms with–						
1 to 9	(X)	(X)	144	613	57	253
10 to 19	(X)	(X)	42	589	22	312
20 to 49	(X)	(X)	91	2 866	72	2 300
50 to 99	(X)	(X)	56	3 833	47	3 161
100 and over	(X)	(X)	57	11 105	52	10 130
100 to 199	(X)	(X)	41	5 459	37	4 960
200 to 499	(X)	(X)	15	(D)	14	(D)
500 and over	(X)	(X)	1	(D)	1	(D)
Calves	(X)	(X)	155	3 518	43	2 019
Farms with–						
1 to 9	(X)	(X)	77	348	13	55
10 to 19	(X)	(X)	29	378	3	38
20 to 49	(X)	(X)	24	681	7	227
50 to 99	(X)	(X)	17	1 167	14	978
100 and over	(X)	(X)	8	944	6	721
100 to 199	(X)	(X)	8	944	6	721
200 and over	(X)	(X)	–	–	–	–
Heifers and heifer calves	193	2 463	(X)	(X)	(X)	(X)
Bulls and steers, including calves	406	17 400	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	85	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	885	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	680	25 760	657	26 168	(NA)	21 884
Cattle	(NA)	(NA)	586	24 068	386	21 488
Calves	(NA)	(NA)	229	2 100	30	396

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	187	3 077	448	21 331	95	1 609	100	1 468
Farms with–								
1 to 19	123	993	186	1 575	57	447	74	561
20 to 49	56	1 568	136	4 367	35	981	21	572
50 to 99	8	516	70	4 731	3	181	5	335
100 and over	–	–	56	10 658	–	–	–	–
1964								
Total on place	280	3 838	(NA)	23 037	203	2 723	(NA)	1 115

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	254	22 497	308	39 430	424	26 609	452	49 781
Farms with–								
1 to 24	59	746	58	783	(NA)	(NA)	(NA)	(NA)
25 to 49	57	2 038	64	2 259	(NA)	(NA)	(NA)	(NA)
50 to 99	75	5 398	65	4 642	(NA)	(NA)	(NA)	(NA)
100 and over	63	14 315	121	31 746	(NA)	(NA)	(NA)	(NA)
100 to 199	41	5 477	65	9 119	(NA)	(NA)	(NA)	(NA)
200 and over	22	8 838	56	22 627	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	116	1 819	(X)	(X)	196	2 064	(X)	(X)
Other hogs and pigs	250	20 678	(X)	(X)	411	24 545	(X)	(X)
Feeder pigs sold	(X)	(X)	29	5 128	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	129	2 295	(X)	(X)	220	3 060	(X)	(X)
December 1 of preceding year and May 31	114	1 160	(X)	(X)	189	1 520	(X)	(X)
June 1 and November 30	103	1 135	(X)	(X)	192	1 540	(X)	(X)
Sheep and lambs	156	5 803	152	5 420	187	6 724	170	6 810
Any goats	8	24	-	-	-	-	4	7
All other livestock	155	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms	1 471
	dollars	2 941 859
Commercial fertilizer	farms	1 387
	acres on which used	169 289
	tons	31 173
	dollars	2 414 295
Lime	farms	134
	acres on which used	4 504
	tons	9 782
	dollars	37 728
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms	198
	acres on which used	6 207
	dollars	19 048
Insects on other crops	farms	256
	acres on which used	17 358
	dollars	81 287
Nematodes in crops	farms	6
	acres on which used	278
	dollars	1 819
Diseases in crops and orchards	farms	63
	acres on which used	3 488
	dollars	34 208
Weeds or grass in crops	farms	990
	acres on which used	109 968
	dollars	335 350
Weeds or brush in pasture	farms	15
	acres on which used	107
	dollars	296
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	10
	acres on which used	327
	dollars	2 314
Insect control on livestock and poultry	farms	168
	dollars	8 772

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	297	6 271	-	-	26	402	24	73	3	5
Improved pasture	37	1 297	-	-	3	38	3	5	2	13
Field corn for all purposes	1 349	85 273	1	50	1 103	71 956	1 071	12 766	671	4 303
Sorghums for all purposes	3	55	-	-	1	7	1	1	-	-
All small grains	1 386	57 816	4	17	1 225	51 601	1 205	7 477	134	342
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 360	103 117	1	1	661	40 490	635	4 160	126	493
Hay or grass silage	632	17 375	-	-	85	1 790	81	207	5	9
Field seeds	36	384	-	-	2	11	2	1	-	-
Vegetables, sweet corn, or melons for sale	107	3 295	1	2	93	2 934	89	1 094	42	204
Berries for sale	10	36	1	3	4	17	4	6	-	-
Land in orchards (see text)	9	34	-	-	2	14	2	4	-	-
Nursery or greenhouse products	13	26	7	10	10	10	9	8	1	1
All other crops	6	130	1	4	2	14	1	1	1	1

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	1 340	81 853	6 091 980	1	50	1 508	87 119	6 363 573
For silage (tons, green weight)	158	3 288	48 523	-	-	180	3 023	36 211
Cut for green or dry fodder, hogged or grazed	16	132	(X)	-	-	(NA)	374	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	1	7	175	-	-	1	10	500
For silage (tons, green weight)	2	48	350	-	-	-	-	-
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)	543	14 811	40 978	-	-	858	21 926	55 289
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	115	1 907	3 223	-	-	173	2 410	3 633
Small grain hay (tons, dry)	2	30	24	-	-	4	111	219
Other hay (tons, dry)	9	117	284	-	-	(NA)	161	275
Grass silage (tons, green)	16	347	1 879	-	-	31	583	3 071
Hay crops cut and fed green (tons, green)	11	163	993	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	29	318	20 565	-	-	94	1 250	97 428
Alfalfa seed (pounds)	4	36	2 045	-	-	18	232	22 780
Strawberries (pounds)	10	25	117 545	1	3	8	23	84 449

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964		
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1 320	38 477	1 605 342	3	8	1 177	35 553	5 524	305	1 502	47 385	1 608 482
Winter wheat (bushels)	1 319	38 465	1 605 042	3	8	1 176	35 541	5 521	305	-	-	-
Oats for grain (bushels)	887	18 791	1 332 768	1	9	718	15 807	1 924	32	1 105	21 800	1 468 612
Barley for grain (bushels)	10	129	8 930	-	-	8	72	8	4	16	115	5 386
Rye for grain (bushels)	17	223	8 309	-	-	6	50	6	-	40	424	11 232
Soybeans for beans (bushels)	1 345	97 172	2 604 137	1	1	568	34 631	2 728	155	1 459	76 698	2 082 366
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	12	1 305	-	-	2	12	7	-	18	58	13 045
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	107	3 295	1	2	92	2 251
Selected vegetables:						
Tomatoes	94	2 411	-	-	85	1 824
Sweet corn	9	36	-	-	8	29
Cucumbers and pickles	65	634	-	-	36	193
Watermelons	3	4	-	-	1	1
Snap beans, bush, pole	2	3	-	-	6	22

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines						
				Not of bearing age		Of bearing age		Harvested		
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	9	34	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	21	98	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	7	13	581	5	165	7	416	6	102 775
	1964	17	(NA)	1 508	7	186	16	1 322	11	362 716
Peaches, all (pounds)	1969	5	8	581	3	70	5	511	4	77 250
	1964	14	(NA)	2 099	7	763	10	1 336	10	166 407
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	5	8	581	3	70	5	511	4	77 250
Pears, all (pounds)	1969	2	(Z)	19	1	2	2	17	1	1 200
	1964	10	(NA)	153	4	51	9	102	5	4 550
Bartlett (pounds)	1969	2	(Z)	12	-	-	2	12	1	1 200
Other than Bartlett (pounds)	1969	1	(Z)	7	1	2	1	5	-	-
Cherries, all (pounds)	1969	2	(Z)	12	-	-	2	12	1	600
	1964	11	(NA)	61	2	3	10	58	7	4 190
Tart (pounds)	1969	1	(Z)	2	-	-	1	2	-	-
Sweet (pounds)	1969	1	(Z)	10	-	-	1	10	1	600
Plums and prunes, all (pounds)	1969	2	(Z)	28	-	-	2	28	1	2 500
	1964	6	(NA)	145	3	117	4	28	3	1 512
Plums (pounds, fresh)	1969	2	(Z)	28	-	-	2	28	1	2 500
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	3	6	3 960	1	100	3	3 860	3	19 420
	1964	8	(NA)	4 700	5	892	6	3 808	6	22 510

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	3	(X)	16	57 188	3	(X)	24	34 200
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	8	256 438	1	371 975	9	282 910	3	319 728
Flower seeds, vegetable seeds, and vegetable plants	5	75 250	-	56 229	6	497 020	1	207 007
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	2	8	(X)	4	(X)	(X)	(X)	(X)
Lettuce	3	98 500	(X)	46 507	(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	386	18	7 235
Firewood and fuelwood	2	433	(NA)	(NA)
Sawlogs and veneer logs	2	210	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	42	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
All farms ..... number..	1 196	1 149
Land in farms ..... acres..	241 872	245 475
Average size of farm ..... acres..	202.2	213.6
Approximate land area ..... acres..	259 840	259 845
Proportion in farms ..... percent..	93.1	94.4
Value of land and buildings ..... dollars..	99 355 161	(NA)
Average per farm ..... dollars..	83 072	66 080
Average per acre ..... dollars..	410.77	307.00
Land in Farms According to Use		
Total cropland ..... farms..	1 118	1 089
acres..	201 700	197 862
Harvested cropland ..... farms..	1 081	1 078
acres..	153 947	168 025
Number of farms by acres harvested:		
1 to 9 acres	58	27
10 to 19 acres	67	40
20 to 29 acres	80	53
30 to 49 acres	129	106
Number of farms by acres harvested:		
50 to 99 acres	232	260
100 to 199 acres	251	310
200 to 499 acres	234	248
500 to 999 acres	24	31
1,000 acres and over	6	3
Cropland used only for pasture or grazing ..... farms..	449	480
acres..	12 447	9 533
All other cropland (see text) .... farms..	776	(NA)
acres..	35 306	20 304
Woodland including woodland pasture ..... farms..	739	773
acres..	20 108	20 090
All other land (see text) ..... farms..	1 000	(NA)
acres..	20 064	27 494
Irrigated land ..... farms..	4	-
acres..	17	-

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
	Number	Acres in farms	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	1 196	241 872	1 081	237 200	153 947	4	257	17	1 149	245 475	1 078	168 025
Farms with–												
1 to 9 acres	61	184	14	85	59	2	5	2	52	186	11	33
10 to 49 acres	203	6 212	155	4 867	2 919	-	-	-	108	3 310	86	1 809
50 to 69 acres	59	3 575	55	3 346	1 980	-	-	-	67	4 003	62	2 160
70 to 99 acres	168	13 800	161	13 205	7 508	1	80	5	156	12 768	154	8 142
100 to 139 acres	109	12 824	105	12 362	7 788	-	-	-	136	15 925	135	10 329
140 to 179 acres	119	18 762	118	18 608	11 282	1	172	10	120	19 023	120	13 019
180 to 219 acres	88	17 524	87	17 305	11 225	-	-	-	104	20 679	104	14 470
220 to 259 acres	61	14 479	61	14 479	8 869	-	-	-	84	20 046	84	13 783
260 to 499 acres	234	83 967	233	83 698	55 855	-	-	-	240	84 192	240	59 417
500 to 999 acres	81	52 442	79	51 142	33 592	-	-	-	71	46 484	71	32 901
1,000 to 1,999 acres	12	(D)	12	(D)	(D)	-	-	-	9	(D)	9	(D)
2,000 acres and over	1	(D)	1	(D)	(D)	-	-	-	2	(D)	2	(D)

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964
Farms and land in farms operated by–		
All farm operators ..... farms..	1 196	1 149
acres..	241 872	245 475
Harvested cropland ..... farms..	1 081	1 078
acres..	153 947	168 025
Full owners ..... farms..	663	559
acres..	73 689	70 013
Harvested cropland ... farms..	563	493
acres..	42 057	43 780
Part owners ..... farms..	370	342
acres..	127 774	116 985
Harvested cropland ... farms..	362	339
acres..	84 354	83 288
Tenants ..... farms..	163	246
acres..	40 409	57 143
Harvested cropland ... farms..	156	244
acres..	27 536	40 325
Percent of tenancy	13.6	21.4
Farm operators by age groups:		
Under 25 years	30	32
25 to 34 years	148	147
35 to 44 years	277	269
45 to 54 years	328	292
55 to 64 years	260	236
65 years and over	153	173
Average age	49.0	49.2
Farm operators by place of residence:		
On farm operated	889	1 027
Not on farm operated	198	(NA)
Farm operators reporting days of work off farm	693	512
1 to 49 days	118	
50 to 99 days	41	164
100 to 199 days	112	
200 days and over	422	348

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	62	29
Class 2– " $20,000 to $39,999	182	148
Class 3– " $10,000 to $19,999	222	278
Class 4– " $5,000 to $9,999	188	254
Class 5– " $2,500 to $4,999	200	198
Class 6 (see text)	50	41
Part time (see text)	233	133
Part retirement (see text)	59	68
Abnormal (see text)	-	-
Market value of all agricultural products sold (see text) ..... dollars..	15 556 759	13 601 500
Average per farm ..... dollars..	13 007	11 838
Crops including nursery products and hay ..... farms..	1 055	(NA)
dollars..	8 643 266	6 953 444
Forest products ..... farms..	41	50
dollars..	27 284	33 972
Livestock, poultry, and their products ..... farms..	761	(NA)
dollars..	6 886 209	6 607 059

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	17
$250 to $499	52	25
$500 to $999	64	48
$1,000 to $1,499	60	47
$1,500 to $1,999	71	60
$2,000 to $2,499	65	45
$2,500 and over	845	907

		1969	1964
Farms with farm-related income from–			
Customwork and other agricultural services	farms	192	(NA)
	dollars	171 385	(NA)
Recreational services	farms	2	5
	dollars	1 325	7 143
Government farm programs	farms	726	(NA)
	dollars	1 402 177	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

		1969	1964
Farm production expenses, total (see text)	farms	1 196	1 149
	dollars	11 537 751	(NA)
Number of farms with expenditures of–			
$1 to $499		70	(NA)
$500 to $999		84	(NA)
$1,000 to $1,999		162	(NA)
$2,000 to $2,999		117	(NA)
$3,000 to $4,999		194	(NA)
$5,000 to $9,999		222	(NA)
$10,000 and over		347	(NA)
Items reported both years	dollars	6 693 313	5 626 410
Livestock and poultry	farms	461	609
	dollars	1 619 295	1 014 350
Feed for livestock and poultry	farms	730	874
	dollars	1 527 769	1 461 750
Commercially mixed formula feeds	farms	546	806
	tons	9 833	11 940
	dollars	956 287	1 169 950

		1969	1964
Seeds, bulbs, plants, and trees	farms	958	1 066
	dollars	479 734	334 335
Commercial fertilizer	farms	1 006	1 013
	dollars	1 399 821	1 360 250
Lime	farms	255	399
	dollars	61 151	(NA)
Other agricultural chemicals (see text)	farms	675	(NA)
	dollars	258 448	(NA)
Gasoline and other petroleum fuel and oil for the farm business	farms	1 156	1 129
	dollars	838 498	817 915
Hired farm labor	farms	495	575
	dollars	392 935	409 875
Contract labor, machine hire, and customwork	farms	733	695
	dollars	435 261	227 935
All other production expenses	farms	1 094	(NA)
	dollars	4 524 839	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	1 139	13 160 022
By value groups.		
$1 to $999	41	23 865
$1,000 to $4,999	434	1 188 737
$5,000 to $9,999	231	1 518 493
$10,000 to $19,999	211	2 833 099
$20,000 and over	222	7 595 828

	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	1 036	1 439	710	838	508	601	1 119	1 804
Motortrucks including pickups	898	1 285	380	452	623	833	833	1 136
Tractors other than garden tractors and motor tillers	1 025	2 297	351	545	869	1 752	1 071	2 396
Riding garden tractors 7 hp and over	243	246	184	186	60	60	(NA)	(NA)
Grain and bean combines, self propelled	460	477	207	211	259	266	325	336
Cornpickers, corn heads, and picker-shellers	592	746	234	258	413	488	715	797
Pickup balers	427	432	88	88	340	344	520	528

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	726	(X)	727	(X)	875	(NA)	(NA)	(NA)
Cattle and calves	405	13 145	380	9 221	616	17 792	556	11 737
Farms with–								
1 to 4	79	193	97	221	201	(NA)	(NA)	(NA)
5 to 9	54	364	86	607		(NA)	(NA)	(NA)
10 to 19	78	1 042	81	1 122	140	(NA)	(NA)	(NA)
20 and over	194	11 546	116	7 271	275	(NA)	(NA)	(NA)
Cows and heifers that had calved	279	3 862	(X)	(X)	431	5 553	(NA)	(NA)
Milk cows	137	2 321	(X)	(X)	286	3 947	(NA)	(NA)
Farms with–								
1 or 2	32	41	(X)	(X)	63	(NA)	(NA)	(NA)
3 or 4	11	41	(X)	(X)	32	(NA)	(NA)	(NA)
5 to 9	20	137	(X)	(X)	72	(NA)	(NA)	(NA)
10 and over	74	2 102	(X)	(X)	119	(NA)	(NA)	(NA)
Hogs and pigs	372	33 848	399	56 010	491	39-881	514	68 135
Farms with–								
1 to 4	19	50	12	25	44	(NA)	25	(NA)
5 to 9	21	153	17	121		(NA)		(NA)
10 to 24	51	814	29	463	89	(NA)	489	(NA)
25 and over	281	32 831	341	55 401	358	(NA)		(NA)
Feeder pigs	(X)	(X)	70	5 870	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	323	6 489	(X)	(X)	431	8 536	(X)	(X)
December 1 of preceding year and May 31	297	3 394	(X)	(X)	385	4 538	(X)	(X)
June 1 and November 30	285	3 095	(X)	(X)	376	3 998	(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	365	22 015	354	16 774	448	27 893	440	23 595
Horses and ponies	130	384	11	32	(NA)	(NA)	8	17
Chickens 3 months old or older	149	113 338	46	153 001	338	100 935	(NA)	66 598
Farms with–								
1 to 99	85	2 947	12	584	146	(NA)	(NA)	(NA)
100 to 399	44	7 045	15	3 211	151	(NA)	(NA)	(NA)
400 to 1,599	7	4 736	6	4 589	29	(NA)	(NA)	(NA)
1,600 and over	13	98 610	13	144 617	12	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	144	69 416	43	50 427	330	96 795	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	460	-	-	(NA)	(NA)	-	-
Other livestock and poultry	40	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964
Field corn for all purposes (farms)	797	964
For grain (farms)	795	962
(acres)	47 390	60 146
(bushels)	4 149 487	3 577 450
Cut for silage, green or dry fodder, or hogged or grazed (farms)	77	(NA)
(acres)	1 228	2 569
Sorghums for all purposes except sirup (farms)	5	2
For grain or seed (farms)	3	1
(acres)	594	28
(bushels)	25 136	1 100
Cut for silage, dry forage or hay, or hogged or grazed (farms)	2	(NA)
(acres)	32	11
Wheat for grain (farms)	852	927
(acres)	22 675	28 387
(bushels)	818 818	950 505
Other small grains for grain (farms)	529	(NA)
(acres)	9 234	9 185
Soybeans for beans (farms)	901	911
(acres)	61 243	44 997
(bushels)	1 765 330	933 895
Hay, excluding sorghum hay (farms)	442	(NA)
(acres)	9 763	18 482
(tons)	20 798	34 467
Cotton (farms)	-	-
(acres)	-	-
(bales)	-	-
Peanuts for nuts (farms)	-	-
(acres)	-	-
(pounds)	-	-
Tobacco (farms)	-	-
(acres)	-	-
(pounds)	-	-
Irish potatoes and sweetpotatoes (farms)	-	(NA)
(acres)	-	3
Vegetables, sweet corn, or melons for sale (farms)	15	8
(acres)	374	58
Berries for sale (farms)	4	9
(acres)	8	6
Land in orchards (see text) (farms)	14	12
(acres)	138	111
Other crops (farms)	121	(NA)
(acres)	2 646	(NA)
Greenhouse products under glass or other protection (farms)	1	(NA)
(sq.ft.)	23 500	28 700

Farms With Sales of $2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964
Class 1-5 farms (number)	854	907
Land in farms (acres)	224 106	234 284
Average size of farm (acres)	262.4	258.3
Value of land and buildings (dollars)	90 979 543	(NA)
Average per farm (dollars)	106 533	(NA)
Average per acre (dollars)	405.96	(NA)
Land in Farms According to Use		
Total cropland (farms)	830	(NA)
(acres)	189 672	190 040
Harvested cropland (farms)	822	892
(acres)	146 922	162 695
Number of farms by acres harvested:		
1 to 49 acres	107	(NA)
50 to 99 acres	201	(NA)
100 to 199 acres	250	(NA)
200 to 499 acres	234	(NA)
500 to 999 acres	24	(NA)
1,000 acres and over	6	(NA)
1,000 to 1,999 acres	6	(NA)
2,000 acres and over	-	(NA)
Cropland used only for pasture or grazing (farms)	362	428
(acres)	11 235	8 831
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured (farms)	312	382
(acres)	13 206	14 358
Cropland on which all crops failed (farms)	46	28
(acres)	686	508
Cropland in cultivated summer fallow (farms)	138	-
(acres)	6 142	-
Cropland idle (farms)	266	147
(acres)	11 481	3 648
Total woodland (farms)	594	682
(acres)	17 970	18 989
Woodland pastured (farms)	204	243
(acres)	4 463	4 923
Woodland not pastured (farms)	481	552
(acres)	13 507	14 066
Pastureland and rangeland (other than cropland and woodland pasture) (farms)	181	355
(acres)	5 263	11 147
Improved pastureland and rangeland (farms)	62	104
(acres)	1 508	2 459
Pastureland and rangeland not improved (farms)	131	(NA)
(acres)	3 755	8 688
All other land (see text) (farms)	689	879
(acres)	11 201	14 103
Irrigated land (farms)	3	-
(acres)	16	-
Total pastureland (all types) (farms)	526	(NA)
(acres)	20 961	24 901
Conservation Practices		
Grain or row crops farmed on the contour (farms)	2	(NA)
(acres)	52	(NA)
Stripcropping systems to control erosion (farms)	1	(NA)
(acres)	20	(NA)
Cropland and pastureland having terraces (farms)	1	(NA)
(acres)	9	(NA)

Farms With Sales of $2,500 and Over

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		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	854	907	224 106	822	222 455	146 922	3	253	16
Farms with–									
1 to 9 acres	18	10	59	4	22	17	1	1	1
10 to 49 acres	29	13	956	19	677	489	-	-	-
50 to 69 acres	24	26	1 430	22	1 311	864	-	-	-
70 to 99 acres	112	107	9 244	112	9 244	5 700	1	80	5
100 to 139 acres	93	123	10 957	89	10 495	6 868	-	-	-
140 to 179 acres	109	119	17 226	108	17 072	10 791	1	172	10
180 to 219 acres	85	104	16 936	85	16 936	11 166	-	-	-
220 to 259 acres	58	83	13 755	58	13 755	8 710	-	-	-
260 to 499 acres	233	240	83 698	233	83 698	55 855	-	-	-
500 to 999 acres	80	71	51 742	79	51 142	33 592	-	-	-
1,000 to 1,999 acres	12	9	(D)	12	(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
Class 1-5 farms with some irrigation in the last 5 years	number	5
Proportion of all class 1-5 farms	percent	.5
Land in farms	acres	2 043
Cropland	acres	1 824
Class 1-5 farms irrigated in 1969	number	3
Proportion of all class 1-5 farms	percent	.3
Land in farms	acres	253
Average per farm	acres	84.3
Cropland	acres	217
Harvested cropland	acres	132
Irrigated land	acres	16
Average per farm	acres	5.3

		1969
Irrigated land–Continued		
Cropland	farms	3
	acres	16
Harvested	farms	2
	acres	6
Used only for pasture	farms	1
	acres	10
Pasture, other than cropland pasture	farms	-
	acres	-
Water used	acre-feet	15
Class 1-5 farms with artificial drainage	number	485
Proportion of class 1-5 farms	percent	56.7
Land in farms	acres	135 965
Average per farm	acres	280.3
Drained land	acres	105 187
Average per farm	acres	216.8
Class 1-5 farms reporting both irrigation and drainage in 1969	number	1
Land in farms	acres	172

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964
	All farms	Negro operated farms	All farms
Farms and land in farms operated by–			
Class 1-5 farm operators	854	-	907
	224 106	-	234 284
Harvested cropland	822	-	892
	146 922	-	162 695
Full owners	369	-	358
	58 440	-	(NA)
Harvested cropland	346	-	(NA)
	36 078	-	(NA)
Part owners	342	-	332
	126 191	-	(NA)
Harvested cropland	338	-	(NA)
	83 898	-	(NA)
Tenants	143	-	215
	39 475	-	(NA)
Harvested cropland	138	-	(NA)
	26 946	-	(NA)
Percent of tenancy	16.7	0.0	23.7
Farms by type of organization			
Individual or family	671	-	(NA)
	167 510	-	(NA)
Partnership	177	-	(NA)
	52 889	-	(NA)

	1969		1964
	All farms	Negro operated farms	All farms
Corporation, including family owned	3	-	(NA)
	1 970	-	(NA)
10 or fewer shareholders	3	-	(NA)
	1 970	-	(NA)
More than 10 shareholders	-	-	(NA)
	-	-	(NA)
Other	3	-	(NA)
	1 737	-	(NA)
Farm operators by age groups:			
Under 25 years	23	-	22
25 to 34 years	101	-	120
35 to 44 years	199	-	219
45 to 54 years	247	-	255
55 to 64 years	190	-	186
65 years and over	94	-	105
Average age	48.6	0.0	(NA)
Farm operators by place of residence:			
On farm operated	703	-	814
Not on farm operated	97	-	70
Farm operators reporting days of work off farm	427	-	359
1 to 49 days	103	-	98
50 to 99 days	38	-	53
100 to 199 days	61	-	55
200 days and over	225	-	153

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964
Number of class 1-5 farms by economic class:		
Class 1–Sales of $40,000 and over	62	29
Class 2– " $20,000 to $39,999	182	148
Class 3– " $10,000 to $19,999	222	278
Class 4– " $5,000 to $9,999	188	254
Class 5– " $2,500 to $4,999	200	198
Market value of all agricultural products sold (see text)	854	907
	15 163 175	13 291 207
Average per farm	17 755	14 654

	1969	1964
Number of class 1-5 farms by value of agricultural products sold:		
$1 to $2,499 (see text)	9	(X)
$2,500 to $4,999	191	198
$5,000 to $7,499	111	119
$7,500 to $9,999	77	135
$10,000 to $14,999	126	157
$15,000 to $19,999	96	121
$20,000 to $29,999	115	106
$30,000 to $39,999	67	42
$40,000 to $59,999	33	18
$60,000 and over	29	11
$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	
	Farms reporting	Dollars
Crops including nursery products and hay sold	816	8 370 997
Grains	809	7 861 389
Tobacco	-	-
Cotton and cottonseed	-	-
Field seeds, hay, forage, and silage	134	82 551
Other field crops	40	135 627
Vegetables, sweet corn, and melons	12	191 509
Fruits, nuts, and berries	9	(D)
Nursery and greenhouse products	1	(D)
Forest products sold	30	24 730
Livestock, poultry, and their products sold	614	6 767 448
Poultry and poultry products	78	606 054
Dairy products	108	1 142 750
Dairy cattle and calves	100	170 858
Other cattle and calves	260	1 920 596
Hogs, sheep, and goats	493	2 914 650
Other livestock and livestock products	16	12 540
Farms with farm-related income from—		
Customwork and other agricultural services	179	167 319
Recreational services	1	700
Government farm programs	577	1 292 525

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969	1964
Class 1-5 farm production expenses, total (see text) ..... farms.	854	907
dollars.	11 059 595	(NA)
Number of farms with expenditures of—		
$1 to $1,999	55	(NA)
$2,000 to $2,999	70	(NA)
$3,000 to $4,999	162	(NA)
$5,000 to $9,999	220	(NA)
$10,000 to $19,999	216	(NA)
$20,000 to $39,999	95	(NA)
$40,000 and over	36	(NA)
Items reported both years ..... dollars.	6 428 648	5 461 188
Livestock and poultry ..... farms.	361	(NA)
dollars.	1 583 695	996 651
Feed for livestock and poultry ..... farms.	587	732
dollars.	1 483 225	1 438 713
Commercially mixed formula feeds ..... farms.	463	706
tons.	9 641	(NA)
dollars.	937 253	1 156 373
Feed ingredients ..... farms.	177	(NA)
tons.	2 692	(NA)
dollars.	242 831	(NA)
Whole grains ..... farms.	206	260
tons.	6 643	(NA)
dollars.	271 488	230 522
Hay, green chop, and silage ..... farms.	98	145
tons.	1 835	(NA)
dollars.	31 653	51 818
Seeds, bulbs, plants, and trees ..... farms.	783	874
dollars.	457 717	322 148
	795	864
Commercial fertilizer ..... farms.	1 357 332	1 324 529
dollars.	223	340
Lime ..... farms.	58 938	(NA)
dollars.		
Other agricultural chemicals (see text) ..... farms.	572	(NA)
dollars.	252 217	(NA)
Gasoline and other petroleum fuel and oil for the farm business ..... farms.	846	904
dollars.	777 877	770 870
Gasoline ..... farms.	834	904
dollars.	537 435	574 774
Diesel oil ..... farms.	411	300
dollars.	141 388	100 410
LP gas, butane, and propane ..... farms.	91	67
dollars.	33 591	15 298
Motor oil, grease, piped gas, kerosene, and fuel oil ..... farms.	846	885
dollars.	65 463	80 388
Hired farm labor ..... farms.	416	474
dollars.	371 023	398 007
Workers by number of days worked:		
150 days or more ..... farms.	45	66
workers.	62	117
Less than 150 days ..... farms.	396	(NA)
workers.	991	(NA)
Contract labor ..... farms.	19	(NA)
dollars.	101 970	(NA)
Machine hire and customwork ..... farms.	527	578
dollars.	295 809	210 270
All other production expenses ..... farms.	850	(NA)
dollars.	4 319 792	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969	
	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	837	12 046 596
By value groups:		
$1 to $4,999	227	667 942
$5,000 to $9,999	193	1 288 903
$10,000 to $19,999	204	2 726 123
$20,000 to $29,999	102	2 280 605
$30,000 to $49,999	72	2 631 618
$50,000 and over	39	2 451 405

	1969						1964	
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	782	1 099	543	629	392	470	885	1 365
2 or 3	260	557	77	160	71	146	(NA)	(NA)
4 and over	6	26	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	710	1 084	308	377	504	707	741	1 044
2 and over	255	629	45	114	148	351	(NA)	(NA)
Tractors other than garden tractors and motor tillers	769	1 920	315	493	646	1 427	845	2 080
2 or 3	530	1 277	95	217	426	999	(NA)	(NA)
4 and over	119	523	17	73	62	270	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	766	1 889	312	486	643	1 403	845	2 055
Crawler tractors	23	31	6	7	17	24	20	25
Riding garden tractors 7 hp and over	200	203	158	160	43	43	(NA)	(NA)
Grain and bean combines, self-propelled	433	450	198	202	241	248	325	336
Cornpickers, corn heads, and picker-shellers	560	712	227	251	388	461	(NA)	(NA)
Corn heads for combines	362	369	196	198	167	171	(NA)	(NA)
Other cornpickers and picker-shellers	327	343	53	53	278	290	(NA)	(NA)
Pickup balers	395	400	84	84	312	316	(NA)	(NA)
Windrowers, pull and self-propelled	55	55	14	14	41	41	(NA)	(NA)
Field forage harvesters, shear bar	60	62	23	23	38	39	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	119	(X)	44	(X)
Chickens 3 months old or older	115	111 642	37	152 261
Farms with—	102	(D)	24	7 644
1 to 1,599	6	14 510	6	12 755
1,600 to 3,199	5	31 100	4	18 862
3,200 to 9,999	2	(D)	3	113 000
10,000 and over				
Hens and pullets of laying age excluding started pullets	111	67 881	34	49 687
Pullets not yet of laying age	5	43 508	2	(D)
Other chickens	8	253	3	(D)
Broilers and other meat type chickens less than 3 months old	2	60	-	-
Turkeys	1	10	-	-
Turkey hens kept for breeding	-	-	-	-
Other turkeys	1	10	-	-
Ducks, geese, and other poultry	10	3 287	9	37 643
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older	267	94 263	(NA)	62 894
Broilers and other meat-type chickens	(NA)	(NA)	-	-
Turkeys	(NA)	(NA)	4	19 041

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
			Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	594	(X)	601	(X)	(X)	(X)
Any cattle, hogs, or sheep	581	(X)	598	(X)	(X)	(X)
Cattle and calves	331	12 789	336	9 058	164	6 451
Farms with—	137	1 243	221	1 807	94	815
1 to 19	110	3 403	77	2 352	40	1 339
20 to 49	60	4 079	22	1 484	15	1 047
50 to 99	18	2 489	13	1 705	12	1 540
100 to 199	6	1 575	3	1 710	3	1 710
200 and over	6	1 575	2	(D)	2	(D)
200 to 499	-	-	1	(D)	1	(D)
500 and over	(X)	(X)	266	6 833	127	5 555
Cattle	(X)	(X)	146	657	45	246
Farms with—	(X)	(X)	48	639	28	373
1 to 9	(X)	(X)	44	1 364	29	966
10 to 19	(X)	(X)	13	898	10	720
20 to 49	(X)	(X)	15	3 275	15	3 250
50 to 99	(X)	(X)	12	1 565	12	1 540
100 and over	(X)	(X)	2	(D)	2	(D)
100 to 199	(X)	(X)	1	(D)	1	(D)
200 to 499	(X)	(X)	166	2 225	43	896
500 and over	(X)	(X)	90	375	15	60
Calves	(X)	(X)	49	635	14	188
Farms with—	(X)	(X)	19	608	9	321
1 to 9	(X)	(X)	7	(D)	5	327
10 to 19	(X)	(X)	1	(D)	-	-
20 to 49	(X)	(X)	1	(D)	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	232	3 457	(X)	(X)	(X)	(X)
100 to 199	276	5 591	(X)	(X)	(X)	(X)
200 and over	106	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves						
Bulls and steers, including calves						
Milk sold to plants or dealers						
1964						
Any cattle, hogs, or sheep	733	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	535	17 251	507	11 525	(NA)	6 964
Cattle	(NA)	(NA)	395	8 078	168	6 183
Calves	(NA)	(NA)	310	3 447	59	781

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	230	3 741	321	10 506	122	2 283	134	1 458
Farms with—	161	1 280	166	1 497	74	547	113	784
1 to 19	59	1 829	101	3 166	41	1 274	19	564
20 to 49	9	527	35	2 414	6	357	2	110
50 to 99	1	105	19	3 429	1	105	-	-
100 and over								
1964								
Total on place	381	5 377	(NA)	13 388	256	3 863	(NA)	1 514

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	322	32 747	350	54 497	435	38 838	465	66 564
Farms with–								
1 to 24	55	677	32	394	(NA)	(NA)	(NA)	(NA)
25 to 49	64	2 289	44	1 626	(NA)	(NA)	(NA)	(NA)
50 to 99	90	6 289	94	6 630	(NA)	(NA)	(NA)	(NA)
100 and over	113	23 492	180	45 847	(NA)	(NA)	(NA)	(NA)
100 to 199	78	10 768	100	13 979	(NA)	(NA)	(NA)	(NA)
200 and over	35	12 724	80	31 868	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	272	4 496	(X)	(X)	362	5 011	(X)	(X)
Other hogs and pigs	302	28 251	(X)	(X)	423	33 827	(X)	(X)
Feeder pigs sold	(X)	(X)	57	5 273	(X)	(X)	(X)	(X)
Litters of pigs farrowed between–								
December 1 of preceding year and November 30	286	6 266	(X)	(X)	391	8 339	(X)	(X)
December 1 of preceding year and May 31	269	3 284	(X)	(X)	358	4 454	(X)	(X)
June 1 and November 30	255	2 982	(X)	(X)	341	3 885	(X)	(X)
Sheep and lambs	291	19 513	290	15 397	376	25 445	373	21 989
Any goats	2	2	-	-	-	-	-	-
All other livestock	97	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969
Total	farms.	809
	dollars.	1 668 487
Commercial fertilizer	farms.	755
	acres on which used.	84 113
	tons.	15 673
	dollars	1 357 332
Lime	farms.	223
	acres on which used.	8 911
	tons.	19 960
	dollars	58 938
Sprays, dusts, fumigants, etc. to control–		
Insects on hay crops	farms.	40
	acres on which used.	851
	dollars.	3 486
Insects on other crops	farms.	155
	acres on which used.	15 045
	dollars.	48 937
Nematodes in crops	farms.	4
	acres on which used.	464
	dollars	2 980
Diseases in crops and orchards	farms	9
	acres on which used	201
	dollars	5 318
Weeds or grass in crops	farms	455
	acres on which used	48 797
	dollars.	183 312
Weeds or brush in pasture	farms.	17
	acres on which used.	236
	dollars	688
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.	5
	acres on which used.	201
	dollars.	715
Insect control on livestock and poultry	farms	122
	dollars.	4 939

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
					Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	362	11 235	1	10	18	364	18	47	-	-
Improved pasture	62	1 508	-	-	6	196	6	17	-	-
Field corn for all purposes	714	47 263	-	-	599	40 912	582	6 989	303	2 788
Sorghums for all purposes	5	626	-	-	1	180	1	23	-	-
All small grains	747	30 249	-	-	654	26 860	640	3 836	75	262
Field crops other than corn, sorghums, small grains, silage, and field seeds	715	59 621	-	-	223	14 265	213	1 276	22	153
Hay or grass silage	381	9 184	-	-	27	890	27	107	-	-
Field seeds	63	754	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	12	374	-	-	11	354	10	116	7	36
Berries for sale	4	8	1	5	1	1	1	1	-	-
Land in orchards (see text)	5	89	-	-	5	89	5	23	-	-
Nursery or greenhouse products	1	1	1	1	1	1	-	-	1	(Z)
All other crops	5	70	-	-	-	-	-	-	-	-

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Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969					1964		
	Crops harvested			Irrigated land		Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity
Field corn for all purposes:								
For grain (bushels)	712	46 035	4 071 740	-	-	852	58 841	3 511 995
For silage (tons, green weight)	71	1 107	16 454	-	-	117	2 443	19 469
Cut for green or dry fodder, hogged or grazed	6	121	(X)	-	-	(NA)	119	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	3	594	25 136	-	-	1	28	1 100
For silage (tons, green weight)	2	32	306	-	-	1	11	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)	146	3 016	8 208	-	-	378	7 892	18 314
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	269	5 141	9 145	-	-	409	8 519	12 740
Small grain hay (tons, dry)	3	57	216	-	-	2	20	20
Other hay (tons, dry)	8	60	160	-	-	(NA)	222	355
Grass silage (tons, green)	30	866	6 704	-	-	44	1 058	6 150
Hay crops cut and fed green (tons, green)	2	44	125	-	-	(NA)	(NA)	(NA)
Red clover seed (pounds)	38	488	31 646	-	-	207	3 701	270 087
Alfalfa seed (pounds)	-	-	-	-	-	39	474	40 938
Strawberries (pounds)	3	7	43 014	1	5	4	3	6 525

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Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	722	21 572	784 332	-	-	630	19 430	2 859	236	824	27 289	919 906
Winter wheat (bushels)	722	21 556	783 532	-	-	630	19 430	2 859	236	-	-	-
Oats for grain (bushels)	442	8 329	538 705	-	-	373	7 190	944	26	526	8 393	499 305
Barley for grain (bushels)	5	48	1 540	-	-	5	48	7	-	8	80	3 588
Rye for grain (bushels)	25	275	9 608	-	-	14	167	21	-	47	380	10 349
Soybeans for beans (bushels)	711	57 995	1 688 513	-	-	201	12 745	1 036	121	793	43 384	905 126
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	26	3	372
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

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Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	12	374	-	-	3	44
Selected vegetables:						
Tomatoes	9	272	-	-	1	40
Sweet corn	3	15	-	-	1	2
Cucumbers and pickles	4	77	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

				Trees or vines					
				Not of bearing age		Of bearing age		Harvested	
	Farms reporting	Acres in trees or vines of all ages	Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969. 5	89	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 8	99	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 5	77	2 374	5	245	5	2 129	5	1 255 800
	1964. 8	(NA)	3 118	3	662	8	2 456	4	1 039 500
Peaches, all (pounds)	1969. 3	10	563	3	388	2	175	2	8 500
	1964. 4	(NA)	289	-	-	4	289	4	26 550
Clingstone (pounds)	1969. 1	6	200	1	200	-	-	-	-
Freestone (pounds)	1969. 2	4	363	2	188	2	175	2	8 500
Pears, all (pounds)	1969. 2	1	57	1	2	2	55	1	3 000
	1964. 3	(NA)	153	1	120	3	33	3	1 900
Bartlett (pounds)	1969. 2	1	50	-	-	2	50	1	3 000
Other than Bartlett (pounds)	1969. 1	(Z)	7	1	2	1	5	-	-
Cherries, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 3	(NA)	24	1	3	2	21	3	397
Tart (pounds)	1969. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. 1	1	72	-	-	1	72	1	300
	1964. 3	(NA)	14	1	1	2	13	1	1 008
Plums (pounds, fresh)	1969 1	1	72	-	-	1	72	1	300
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 4	(NA)	19	1	11	3	8	3	181

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Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	23 500	(Z)	(D)	3	26 700	-	(D)
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)

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Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	17	17 278	37	23 776
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	12	7 052	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	400	(NA)	(NA)

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