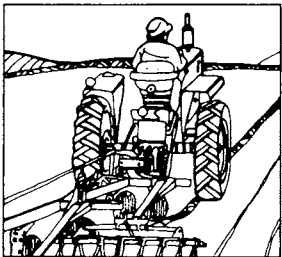
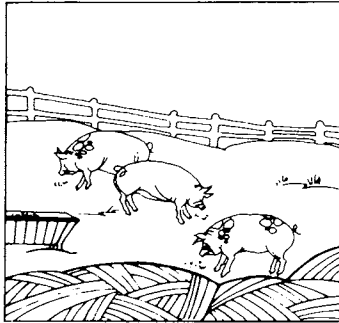
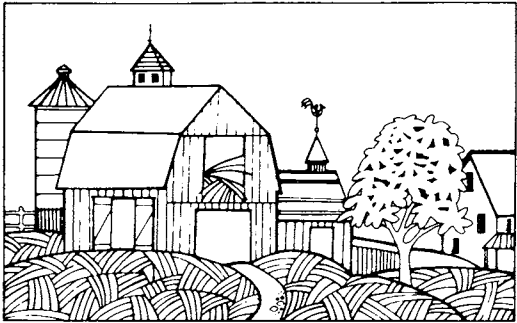


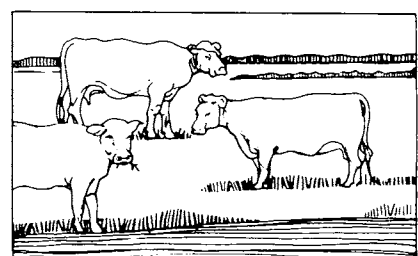
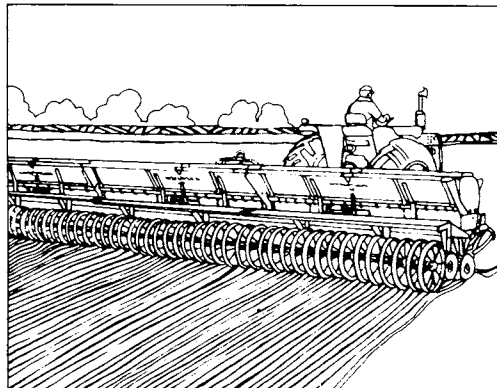
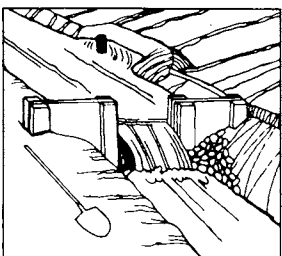
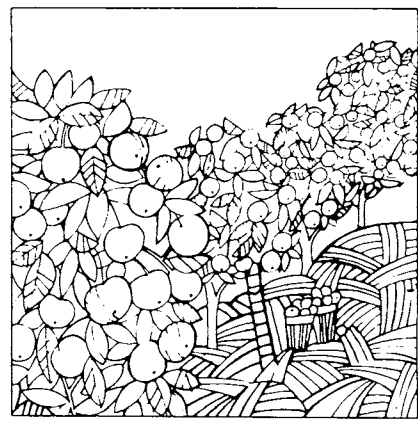
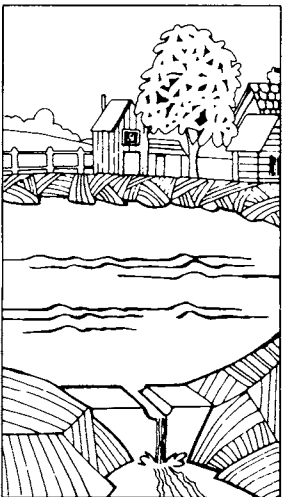
part 41
COLORADO

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



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AGRICULTURE DIVISION

J. Thomas Breen, Chief

REPORTS OF THE 1969 CENSUS OF AGRICULTURE

Individual County Reports

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

Volume I. Area Reports

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

Volume II. General Report

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

Volume III. Agricultural Services

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

Volume IV. Irrigation

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

Volume V. Special Reports

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

Data for COLORADO are presented in 2 books:

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

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

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

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

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

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

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

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

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

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

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

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

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

Primary direction of the program was performed by J. Thomas Breen, Chief, Agriculture Division, with the helpful guidance and review of Conrad 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 live-stock 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.

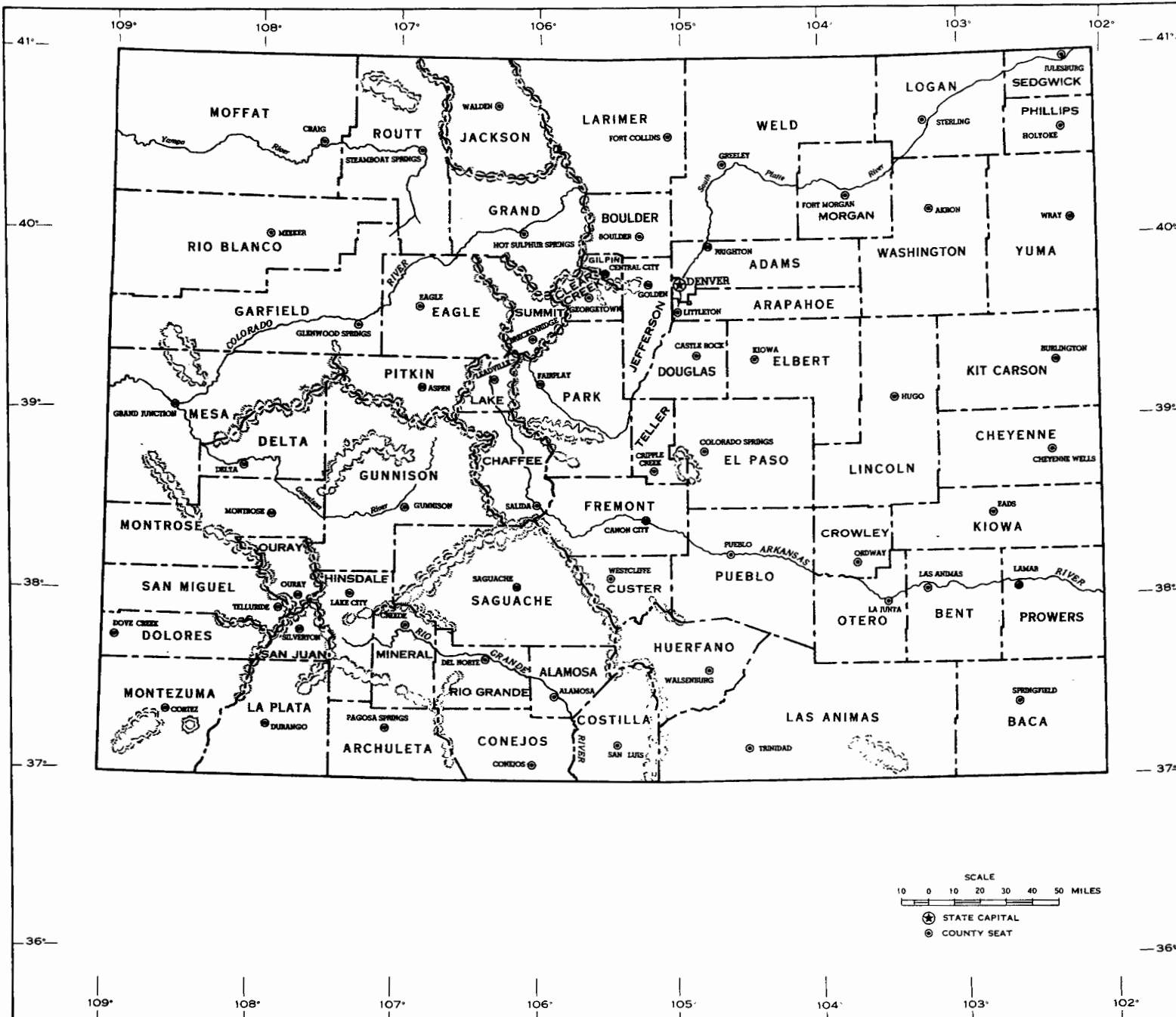
Abbreviations and Symbols

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

COLORADO

Counties, County Seats, Mountains, and Rivers



HIGHLIGHTS of the State's Agriculture: 1969 and 1964

	All farms		Class 1-5 farms	
	1969	1964	1969	1964
Number of farms total . .	27,950	29,798	21,342	20,515
Acres in farms total . .	36,697,132	38,258,500	33,779,109	34,077,460
. per farm . .	1,312.9	1,283.9	1,582.7	1,661.0
Acres of harvested cropland total . .	5,265,721	4,725,750	5,137,606	4,456,372
. per farm . .	188.4	158.6	240.7	217.2
Number of farms by size:				
1 to 49 acres	5,029	4,951	1,823	1,336
50 to 499 acres	11,310	12,585	8,548	8,606
500 acres and over	11,611	12,262	10,971	10,573
1,000 acres and over	7,725	8,067	7,477	7,326
Value of farms total . .	\$3,470,843,884	\$2,687,273,034	\$3,126,488,208	\$2,331,943,964
. per farm . .	124,180	90,183	146,494	113,670
Value of machinery and equipment on farms total . .	\$343,594,814	(NA)	\$318,812,730	(NA)
. per farm . .	12,293	(NA)	14,938	(NA)
Machinery and equipment on farms—specified items (number):				
Automobiles	31,923	38,674	25,994	28,003
Motortrucks (including pickups)	55,517	55,862	48,875	45,733
Tractors other than garden tractors and motortillers	59,112	63,906	52,666	53,732
Value of all farm products sold total . .	\$1,100,948,014	\$612,175,000	\$1,091,513,905	\$602,131,856
. per farm . .	39,389	20,544	51,143	29,350
Crops total . .	217,832,593	182,316,585	214,845,429	178,725,325
. per farm . .	7,794	6,118	10,066	8,712
Livestock, poultry, and their products total . .	882,740,585	427,983,175	876,341,293	421,589,979
. per farm . .	31,583	14,363	41,061	20,550
Number of farms by value of agricultural products sold:				
Less than \$2,500	7,136	9,259	587	(NA)
Less than \$1,000	3,831	5,351	(NA)	(NA)
\$1,000 to \$2,499	3,305	3,908	(NA)	(NA)
\$2,500 and over (Classes 1-5)	20,755	20,515	20,755	20,515
\$2,500 to \$9,999	7,683	9,192	7,683	9,192
\$10,000 to \$39,999	9,111	8,618	9,111	8,618
\$40,000 and over	3,961	2,729	3,961	2,729
\$60,000 and over	2,426	1,496	2,426	1,496
\$100,000 and over	1,248	675	1,248	675
Value of agricultural products sold by farms having sales of —				
Less than \$2,500	\$7,079,116	\$8,566,711	\$700,040	(NA)
\$2,500 and over (Classes 1-5)	1,090,813,865	602,131,856	1,090,813,865	\$602,131,856
\$2,500 to \$9,999	43,759,803	51,688,288	43,759,803	51,688,288
\$10,000 to \$39,999	189,839,283	170,660,413	189,839,283	170,660,413
\$40,000 and over	857,214,779	379,783,155	857,214,779	379,783,155
\$100,000 and over	693,395,085	257,744,573	693,395,085	257,744,573
Farm production expenses—specified items:				
Commercially mixed formula feeds	\$45,322,313	\$34,276,500	\$44,605,864	\$33,290,677
Commercial fertilizer	20,248,538	11,926,500	19,973,879	11,621,808
Gasoline and other petroleum fuel and oil for the farm business	32,505,975	31,203,500	31,067,338	28,902,796
Farm labor, contract labor, machine hire and customwork	83,016,950	57,813,000	80,966,637	55,952,900

CHART 1A—ALL FARMS

CHANGES in the State's Agriculture: 1969 from 1964

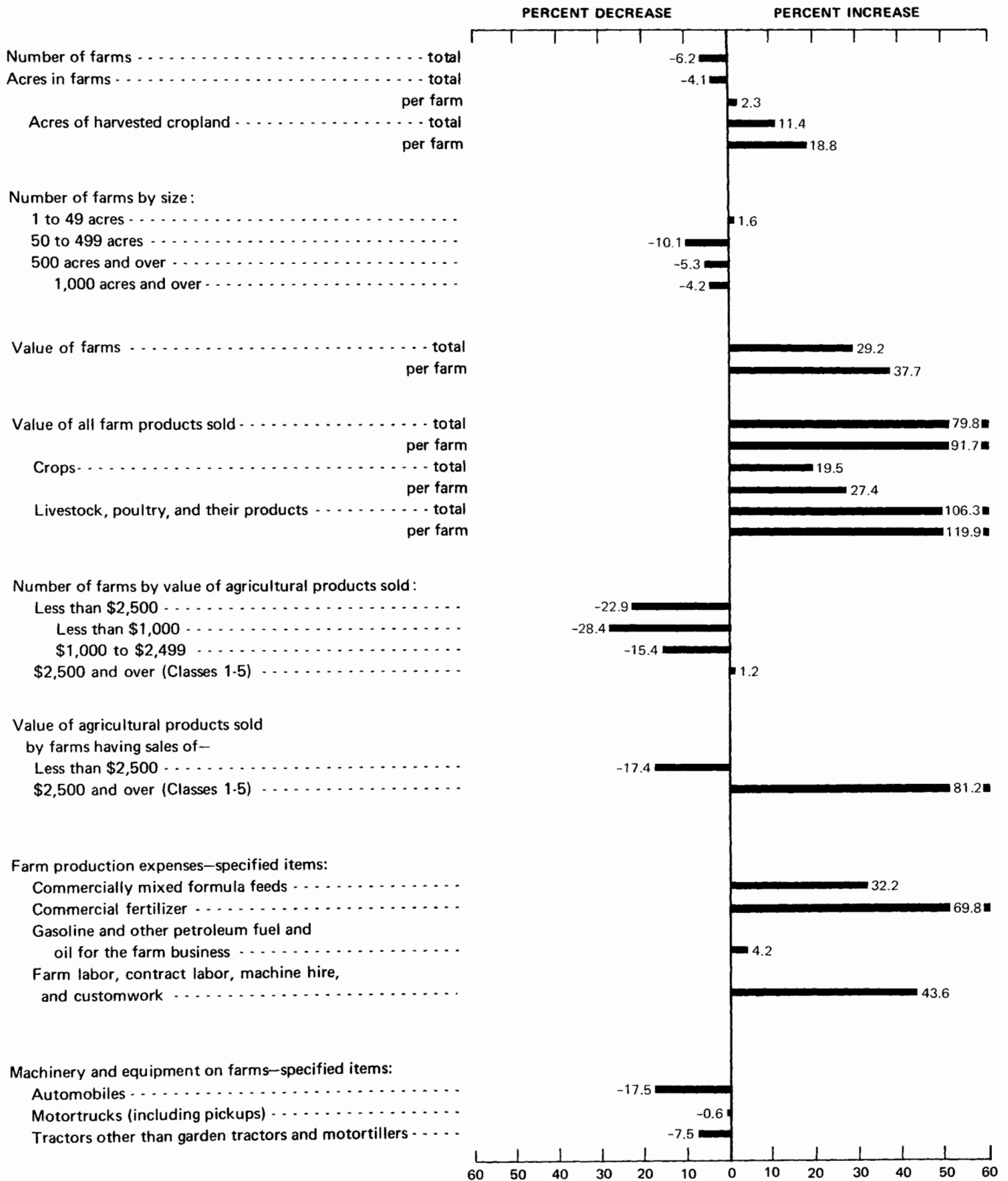


CHART 1B—CLASS 1-5 FARMS

CHANGES in the State's Agriculture: 1969 from 1964

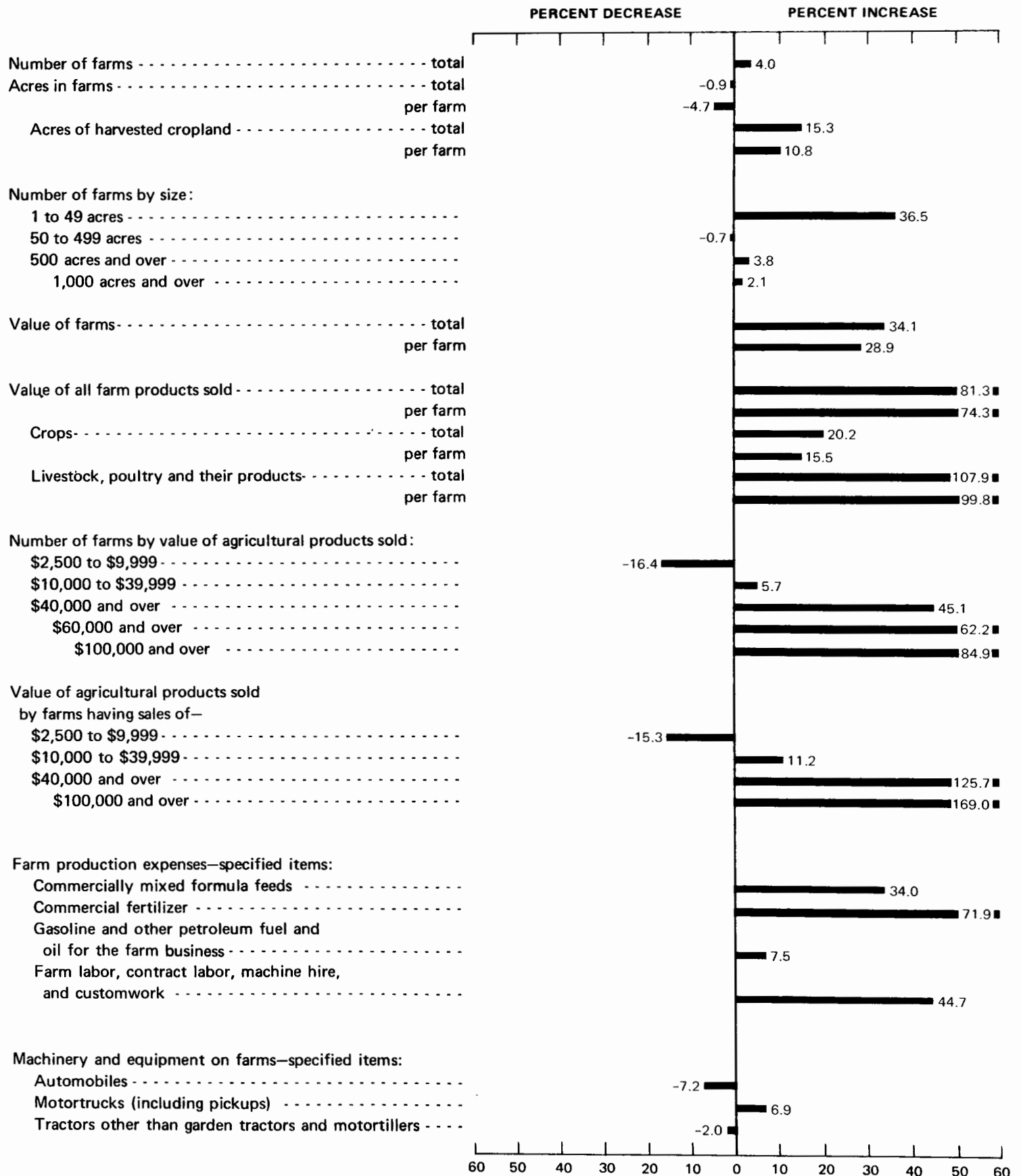


CHART 2

PROFILE of the State's Agriculture: 1969

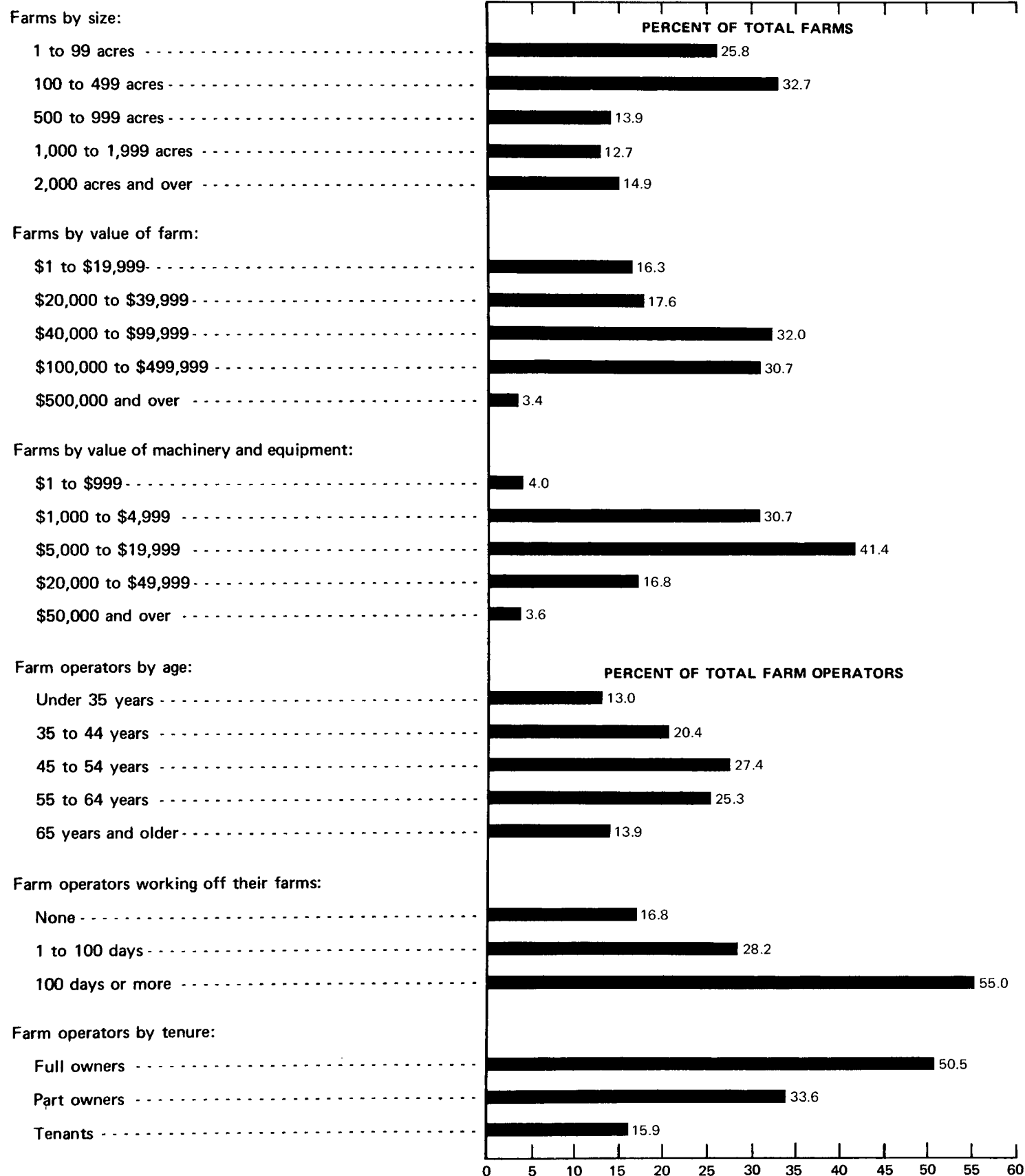
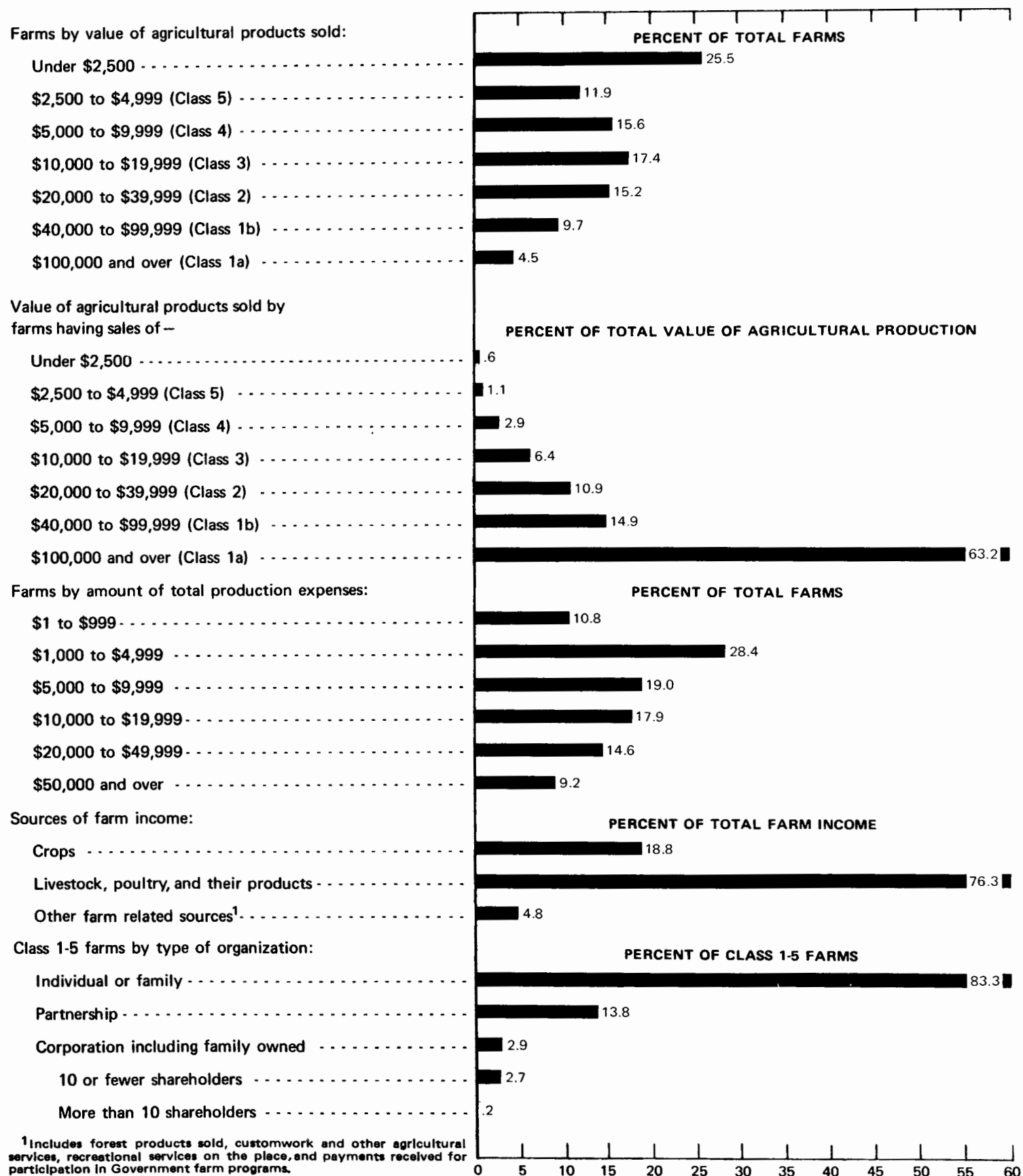


CHART 2

PROFILE of the State's Agriculture: 1969—Continued



Section 1

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All Farms

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

	All farms			Negro operated farms		
	1969	1964	1959	1969	1964	1959
Farms and land in farms operated by--						
All farm operators farms	27 950	29 798	33 390	29	232	242
acres	36 697 132	38 258 626	38 787 312	9 012	314 302	867 085
Harvested cropland farms	22 476	24 938	28 912	24	(NA)	(NA)
acres	5 265 721	4 725 734	5 879 446	2 347	35 956	39 535
Full owners farms	14 104	14 366	15 640	19	91	69
acres	8 305 392	7 474 103	7 498 538	1 968	16 388	10 884
Harvested cropland farms	10 291	11 167	12 731	14	(NA)	(NA)
acres	1 306 769	1 118 745	1 302 559	508	7 730	6 052
Part owners farms	9 395	9 719	10 470	5	61	73
acres	24 794 968	24 093 189	23 987 301	6 330	47 852	36 095
Harvested cropland farms	8 451	8 715	9 591	5	(NA)	(NA)
acres	3 133 095	2 599 452	3 157 333	1 538	17 002	18 184
Tenants farms	4 451	5 286	6 921	5	77	97
acres	3 596 772	3 407 806	3 876 140	714	16 753	20 088
Harvested cropland farms	3 734	4 717	6 303	5	(NA)	(NA)
acres	825 857	887 679	1 301 786	301	11 193	14 253
Percent of tenancy	15.9	17.7	20.7	17.2	33.2	40.1
Farm operators by age groups						
Under 25 years	518	493	577	-	(NA)	(NA)
25 to 34 years	3 110	3 363	4 118	3	(NA)	(NA)
35 to 44 years	5 712	6 843	7 975	7	(NA)	(NA)
45 to 54 years	7 668	8 536	9 197	10	(NA)	(NA)
55 to 64 years	7 063	6 569	6 630	9	(NA)	(NA)
65 years and over	3 879	3 994	4 258	-	(NA)	(NA)
Average age	50.2	49.7	48.9	48.2	(NA)	(NA)
Farm operators by place of residence						
On farm operated	20 994	25 053	27 999	13	(NA)	(NA)
Not on farm operated	4 493	3 641	3 460	8	(NA)	(NA)
Farm operators reporting days of work off farm	14 502	12 896	14 186	23	(NA)	(NA)
1 to 49 days	3 433	4 756	5 552	5	(NA)	(NA)
50 to 99 days	1 481			-	(NA)	(NA)
100 to 199 days	2 446	8 140	8 634	5	(NA)	(NA)
200 days and over	7 142			13	(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	1 248	675	2 627
Class 1b-- " \$40,000 to \$99,999	2 713	2 045	
Class 2-- " \$20,000 to \$39,999	4 259	3 557	4 077
Class 3-- " \$10,000 to \$19,999	4 852	5 052	6 850
Class 4-- " \$5,000 to \$9,999	4 354	5 047	6 375
Class 5-- " \$2,500 to \$4,999	3 916	4 139	4 471
Class 6 (see text)	1 206	2 638	1 745
Part time (see text)	4 187	4 691	5 156
Part retirement (see text)	1 156	1 915	1 853
Abnormal (see text)	59	39	29
Market value of all agricultural products sold (see text) dollars.	1 100 948 014	612 174 898	579 976 095
Average per farm dollars.	39 389	20 544	17 479
Crops including nursery products and hay farms	18 433	(NA)	(NA)
dollars	217 832 593	182 316 585	199 413 313
Forest products farms	183	165	
dollars	374 836	168 565	417 199
Livestock, poultry, and their products farms	20 569	(NA)	(NA)
dollars	882 740 585	427 983 175	380 145 583
Number of farms by value of agricultural products sold.			
\$1 to \$249	1 467	2 186	(NA)
\$250 to \$499	861	1 250	(NA)
\$500 to \$999	1 503	1 915	(NA)
\$1,000 to \$1,499	1 305	1 506	(NA)
\$1,500 to \$1,999	1 084	1 286	(NA)
\$2,000 to \$2,499	916	1 116	(NA)
\$2,500 and over	20 814	20 539	(NA)
Farms with farm related income from--			
Customwork and other agricultural services farms	4 482	(NA)	(NA)
dollars	10 105 701	(NA)	(NA)
Recreational services farms	583	556	(NA)
dollars	1 610 832	1 706 573	(NA)
Government farm programs farms	11 860	(NA)	(NA)
dollars	43 772 240	(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		Farms with less than \$2,500 value of sales					Abnormal
		Class 1-6 farms	Total	Class 6	Part time	Part retirement		
Farms and Land in Farms								
Farms number	27 950	22 548	6 549	1 206	4 187	1 156	59	
percent	100.0	80.6	23.4	4.3	14.9	4.1	.2	
Land in farms acres	36 697 132	34 097 946	1 253 754	318 837	648 848	286 069	1 664 269	
Average size of farm	1 312.9	1 512.2	191.4	264.3	154.9	247.4	28 207.9	
Value of land and buildings dollars	3 470 843 884	3 174 928 444	249 963 735	48 440 236	153 196 827	48 326 672	94 391 941	
Average per farm dollars	124 180	140 807	38 168	40 166	36 588	41 805	1 599 863	
Average per acre dollars	94.58	93.11	199.37	151.92	236.10	168.93	56.71	
Number of farms by value of farm:								
\$1 to \$9,999	1 859	911	1 187	239	732	216	-	
\$10,000 to \$19,999	2 691	1 281	1 683	274	1 112	297	1	
\$20,000 to \$39,999	4 921	3 258	1 986	325	1 318	343	2	
\$40,000 to \$69,999	5 425	4 634	1 004	219	637	148	6	
\$70,000 to \$99,999	3 520	3 270	309	62	178	69	3	
\$100,000 to \$149,999	3 449	3 312	171	38	98	35	4	
\$150,000 to \$199,999	1 910	1 855	66	16	37	13	5	
\$200,000 to \$499,999	3 222	3 120	116	27	56	33	13	
\$500,000 and over	953	907	27	6	19	2	25	
Owned and rented lands by farm operator:								
Land owned farms	23 680	18 934	5 738	1 045	3 621	1 072	53	
acres	24 843 828	22 587 615	1 157 392	286 334	565 927	305 131	1 385 155	
Land rented or leased from others farms	13 929	12 655	1 584	344	1 038	202	34	
acres	13 903 509	13 316 583	343 000	86 525	195 211	61 264	330 451	
Land rented or leased to others farms	3 261	2 630	792	167	444	181	6	
acres	2 050 205	1 806 252	246 638	54 022	112 290	80 326	51 337	
Land in Farms According to Use								
Total cropland farms	24 754	20 490	5 148	921	3 311	916	37	
acres	10 773 310	10 351 622	520 948	131 865	279 925	109 158	32 605	
Harvested cropland farms	22 476	19 343	3 795	695	2 404	696	33	
acres	5 265 721	5 163 739	118 373	26 133	68 875	23 365	9 742	
Number of farms by acres harvested:								
1 to 9 acres	1 443	590	985	132	678	175	-	
10 to 19 acres	1 414	677	898	163	593	142	2	
20 to 29 acres	1 084	660	521	97	321	103	-	
30 to 49 acres	1 844	1 352	603	115	368	120	4	
50 to 99 acres	3 648	3 183	582	124	349	109	7	
100 to 199 acres	4 856	4 710	203	64	92	47	7	
200 to 499 acres	5 419	5 410	3	-	3	-	6	
500 to 999 acres	2 051	2 047	-	-	-	-	4	
1,000 acres and over	717	714	-	-	-	-	3	
Cropland used only for pasture or grazing farms	10 828	8 526	2 691	407	1 865	419	18	
acres	1 389 318	1 232 614	180 148	41 974	106 057	32 117	18 530	
All other cropland (see text) farms	12 036	10 612	1 709	306	1 040	363	21	
acres	4 118 271	3 955 269	222 427	63 758	104 993	53 676	4 333	
Woodland including woodland pasture farms	2 078	1 613	563	103	372	88	5	
acres	1 478 501	1 080 980	83 679	13 425	51 137	19 117	327 267	
All other land (see text) farms	22 444	18 605	4 664	882	2 945	837	57	
acres	24 445 321	22 665 344	647 207	173 547	317 786	157 794	1 304 397	
Irrigated land farms	15 567	13 177	2 794	439	1 893	462	35	
acres	2 894 984	2 800 779	70 825	12 655	46 970	11 200	36 035	
Color and Tenure of Operator								
All farm operators:								
Full owners	14 104	9 962	4 984	867	3 156	961	25	
Part owners	9 395	8 822	710	165	441	104	28	
Tenants	4 451	3 764	855	174	590	91	6	
White farm operators:								
Full owners	13 958	9 854	4 940	859	3 125	956	23	
Part owners	9 306	8 741	699	161	434	104	27	
Tenants	4 373	3 694	845	172	582	91	6	
Negro farm operators:								
Full owners	19	13	8	2	6	-	-	
Part owners	5	5	-	-	-	-	-	
Tenants	5	3	2	-	2	-	-	
Farm Operator Characteristics								
Farm operators by age groups:								
Under 25 years	518	395	194	73	121	-	2	
25 to 34 years	3 110	2 407	822	126	696	-	7	
35 to 44 years	5 712	4 574	1 298	178	1 120	-	18	
45 to 54 years	7 668	6 410	1 542	298	1 244	-	14	
55 to 64 years	7 063	6 045	1 537	531	1 006	-	12	
65 years and over	3 879	2 717	1 156	-	-	1 156	6	
Average age	50.2	50.1	50.4	48.7	45.1	71.3	46.9	
Farm operators by place of residence:								
On farm operated	20 994	17 532	4 178	749	2 678	751	33	
Not on farm operated	4 493	3 260	1 451	233	1 004	214	15	
Farm operators reporting days of work off farm:								
1 to 49 days	3 433	3 235	453	257	-	196	2	
50 to 99 days	1 481	1 407	293	221	-	72	2	
100 to 199 days	2 446	1 610	828	-	767	61	8	
200 days and over	7 142	3 565	3 574	-	3 420	154	3	

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than \$2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Farms by Size							
1 to 9 acres	1 981	1 008	1 197	225	788	184	1
10 to 49 acres	3 048	1 356	2 008	316	1 398	294	-
50 to 69 acres	699	409	337	47	234	56	-
70 to 99 acres	1 481	1 001	573	95	387	91	2
100 to 139 acres	1 067	835	282	57	184	41	7
140 to 179 acres	2 233	1 774	544	87	353	104	2
180 to 219 acres	931	814	170	53	89	28	-
220 to 259 acres	878	771	128	21	75	32	-
260 to 499 acres	4 021	3 453	712	149	379	184	5
500 to 999 acres	3 886	3 583	389	89	210	90	3
1,000 to 1,999 acres	3 559	3 456	147	45	65	37	1
2,000 acres and over	4 166	4 088	62	22	25	15	38
Farms by Type (see text)							
Cash-grain farms	5 055	4 328	894	172	525	197	5
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	743	721	29	7	19	3	-
Vegetable farms	332	266	82	16	39	27	-
Fruit and nut farms	504	354	166	18	119	29	2
Poultry farms	-	-	-	-	-	-	1
Dairy farms	-	-	-	-	-	-	5
Livestock farms other than poultry and dairy farms	15 290	12 783	3 001	512	1 993	496	6
Livestock ranches (see text)	-	-	-	-	-	-	6
General farms	4 164	3 218	1 169	230	736	203	7
Miscellaneous farms	1 862	878	1 208	251	756	201	27
Value of Products Sold and Other Farm-Related Income							
Market value of all agricultural products sold (see text)	1 100 948 014	1 092 801 735	6 379 076	1 287 830	3 882 585	1 208 661	3 055 033
Average per farm	39 389	48 465	974	1 067	927	1 045	51 780
Farms by value of agricultural products sold:							
\$1 to \$249 (see text)	488	73	464	50	340	74	1
\$250 to \$499	861	142	829	110	588	131	-
\$500 to \$999	1 503	307	1 414	218	971	225	-
\$1,000 to \$1,499	1 305	330	1 223	248	766	209	-
\$1,500 to \$1,999	1 084	335	955	206	561	188	-
\$2,000 to \$2,499	916	311	785	180	440	165	-
\$2,500 and over	20 788	20 755	-	-	-	-	33
Crops including nursery products and hay	18 433	15 993	2 957	541	1 846	570	24
Forest products	217 832 593	215 405 515	2 625 247	560 086	1 526 620	538 541	361 917
Livestock, poultry, and their products	374 836	327 956	6 969	773	5 526	(0)	(0)
Farms with farm-related income from—							
Customwork and other agricultural services	4 482	4 147	438	108	248	82	5
Recreational services	10 105 701	9 531 692	670 396	127 262	474 084	69 050	30 875
Government farm programs	583	501	105	27	63	15	4
Feed for livestock and poultry	1 610 832	1 490 218	126 231	64 504	44 325	17 402	58 887
Other	11 860	10 664	1 428	240	887	301	8
Total	43 772 240	42 592 290	1 477 901	339 052	788 096	350 753	41 101
Production Expenses							
Farm production expenses, total	27 950	22 548	6 549	1 206	4 187	1 156	59
Number of farms with expenditures of—							
\$1 to \$499	1 337	272	1 300	236	811	253	1
\$500 to \$999	1 681	420	1 524	266	968	290	3
\$1,000 to \$1,999	2 684	1 068	1 976	362	1 299	315	2
\$2,000 to \$2,999	1 971	1 288	841	158	521	162	-
\$3,000 to \$4,999	3 288	2 723	685	128	451	106	8
\$5,000 to \$9,999	5 317	5 139	223	56	137	30	11
\$10,000 to \$19,999	5 002	4 994	-	-	-	-	8
\$20,000 and over	6 670	6 644	-	-	-	-	26
Livestock and poultry	13 590	11 458	2 531	411	1 778	342	12
Number of farms with expenditures of—							
\$1 to \$99	466 155 503	464 359 549	1 363 444	203 392	979 695	180 357	635 902
\$100 to \$499	1 352	786	668	102	481	85	-
\$500 to \$999	2 693	1 835	1 042	184	704	154	-
\$1,000 to \$1,999	1 557	1 242	377	63	270	44	1
\$2,000 to \$2,999	2 046	1 734	366	55	268	43	1
\$3,000 to \$4,999	1 382	1 310	78	7	55	16	1
\$5,000 to \$9,999	1 255	1 253	-	-	-	-	2
\$10,000 and over	3 305	3 298	-	-	-	-	7
Feed for livestock and poultry	18 657	15 490	3 741	597	2 592	552	23
Number of farms with expenditures of—							
\$1 to \$99	180 743 873	179 037 768	1 485 910	232 384	1 042 737	210 789	452 579
\$100 to \$499	1 926	1 190	867	131	592	144	-
\$500 to \$999	5 254	3 769	1 798	317	1 235	246	4
\$1,000 to \$1,999	3 163	2 512	729	82	531	116	4
\$2,000 to \$2,999	3 587	3 317	331	63	222	46	2
\$3,000 to \$4,999	1 922	1 909	16	4	12	-	1
\$5,000 to \$9,999	1 193	1 191	-	-	-	-	2
\$10,000 and over	1 612	1 602	-	-	-	-	10

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than \$2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Commercially mixed formula feeds..... farms ..	12 009	10 551	1 733	296	1 156	281	21
dollars..	634 505	626 078	6 830	1 110	4 631	1 089	2 707
Number of farms that used—	45 322 313	44 695 711	504 983	89 847	330 606	84 530	211 466
1 to 49 tons	10 321	8 875	1 732	296	1 155	281	10
50 to 99 tons	746	743	1	-	1	-	2
100 to 199 tons	469	466	-	-	-	-	3
200 to 499 tons	301	295	-	-	-	-	6
500 tons and over	172	172	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$99	1 698	1 208	583	94	392	97	1
\$100 to \$499	4 141	3 460	822	145	548	129	4
\$500 to \$999	1 968	1 748	258	43	173	42	5
\$1,000 to \$2,499	1 911	1 858	65	12	40	13	1
\$2,500 to \$4,999	980	976	5	2	3	-	1
\$5,000 to \$9,999	631	629	-	-	-	-	2
\$10,000 and over	680	672	-	-	-	-	8
Seeds, bulbs, plants, and trees..... farms ..	14 325	12 824	1 809	329	1 166	314	21
dollars..	11 004 222	10 850 367	178 366	39 124	110 320	28 922	14 613
Number of farms with expenditures of—							
\$1 to \$99	2 910	1 903	1 206	202	784	220	3
\$100 to \$499	6 097	5 629	577	119	366	92	10
\$500 to \$999	2 654	2 632	25	8	15	2	5
\$1,000 to \$2,499	1 893	1 890	1	1	1	-	2
\$2,500 to \$4,999	519	519	-	-	-	-	-
\$5,000 to \$9,999	172	171	-	-	-	-	1
\$10,000 and over	80	80	-	-	-	-	-
Commercial fertilizer..... farms ..	13 070	11 747	1 560	263	1 043	254	26
dollars..	20 248 538	20 017 843	224 967	43 964	151 056	29 947	49 692
Number of farms with expenditures of—							
\$1 to \$99	1 817	1 121	831	136	556	139	1
\$100 to \$499	4 050	3 498	650	104	439	107	6
\$500 to \$999	2 302	2 252	65	19	38	8	4
\$1,000 to \$2,499	2 812	2 793	13	4	9	-	10
\$2,500 to \$4,999	1 235	1 232	1	-	1	-	2
\$5,000 to \$9,999	605	602	-	-	-	-	3
\$10,000 and over	249	249	-	-	-	-	-
Lime..... farms ..	16	-	16	-	14	2	-
dollars..	588	-	588	-	548	40	-
Number of farms with expenditures of—							
\$1 to \$99	16	-	16	-	14	2	-
\$100 to \$499	-	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-	-
\$1,000 to \$2,499	-	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text)..... farms ..	12 901	11 526	1 635	283	1 069	283	23
dollars..	6 841 865	6 733 168	107 133	21 229	66 229	19 675	22 793
Number of farms with expenditures of—							
\$1 to \$99	4 871	3 756	1 333	221	883	229	3
\$100 to \$499	4 556	4 321	281	57	172	52	11
\$500 to \$999	1 690	1 673	17	3	13	1	3
\$1,000 to \$2,499	1 333	1 328	4	2	1	1	3
\$2,500 to \$4,999	327	326	-	-	-	-	1
\$5,000 to \$9,999	86	84	-	-	-	-	2
\$10,000 and over	38	38	-	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business..... farms ..	27 414	22 350	6 131	1 125	3 904	1 102	58
dollars..	32 505 975	31 369 087	1 361 236	301 749	803 336	256 151	77 401
Number of farms with expenditures of—							
\$1 to \$99	2 671	891	2 114	336	1 442	336	2
\$100 to \$499	7 968	5 148	3 418	626	2 131	661	28
\$500 to \$999	5 899	5 519	499	126	484	89	7
\$1,000 to \$2,499	7 829	7 756	97	36	46	15	12
\$2,500 to \$4,999	2 302	2 294	3	1	1	1	6
\$5,000 to \$9,999	607	605	-	-	-	-	2
\$10,000 and over	138	137	-	-	-	-	1
Hired farm labor..... farms ..	15 674	14 112	1 849	342	1 148	359	55
dollars..	55 178 302	53 930 282	565 737	112 354	344 364	109 019	794 637
Number of farms with expenditures of—							
\$1 to \$99	1 994	1 425	693	129	425	139	5
\$100 to \$499	4 393	3 692	846	147	550	149	2
\$500 to \$999	2 129	1 975	193	42	103	48	3
\$1,000 to \$2,499	2 730	2 653	90	18	50	22	5
\$2,500 to \$4,999	1 980	1 945	27	6	20	1	14
\$5,000 to \$9,999	1 328	1 318	-	-	-	-	10
\$10,000 and over	1 120	1 104	-	-	-	-	16
Contract labor, machine hire, and customwork..... farms ..	16 998	14 832	2 606	469	1 659	478	29
dollars..	27 838 648	27 279 235	635 972	130 526	383 162	122 284	53 967
Number of farms with expenditures of—							
\$1 to \$99	1 992	1 171	982	162	659	161	1
\$100 to \$499	5 323	4 242	1 316	242	819	255	7
\$500 to \$999	3 108	2 926	220	44	127	49	6
\$1,000 to \$2,499	3 596	3 532	75	19	46	10	8
\$2,500 to \$4,999	1 825	1 812	13	2	8	3	2
\$5,000 to \$9,999	846	841	-	-	-	-	5
\$10,000 and over	308	308	-	-	-	-	-
All other production expenses..... farms ..	25 923	22 084	4 667	878	2 964	825	50
dollars..	213 218 550	208 586 296	4 350 157	915 858	2 680 362	753 937	1 197 955
Number of farms with expenditures of—							
\$1 to \$99	474	124	412	63	263	86	1
\$100 to \$499	2 697	1 448	1 538	294	960	284	5
\$500 to \$999	2 292	1 325	1 158	192	769	197	1
\$1,000 to \$2,499	4 959	3 999	1 189	237	757	195	8
\$2,500 to \$4,999	4 898	4 644	326	77	194	55	5
\$5,000 to \$9,999	5 445	5 404	44	15	21	8	12
\$10,000 and over	5 158	5 140	-	-	-	-	18

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	22 532	18 935	4 363	786	2 815	762	20
number	31 923	26 985	5 814	991	3 874	949	115
Motortrucks including pickups farms	24 786	20 724	4 911	892	3 160	859	43
number	55 517	50 101	6 426	1 226	4 098	1 102	216
Tractors other than garden tractors and motor tillers farms	23 408	19 803	4 325	762	2 758	805	42
number	59 112	53 848	6 216	1 182	3 871	1 163	230
Riding garden tractors 7hp and over farms	1 424	1 181	290	55	183	52	8
number	1 590	1 330	301	57	191	53	16
Grain and bean combines, self-propelled farms	5 768	5 558	276	72	152	52	6
number	6 937	6 702	305	78	168	59	8
Cornpickers, corn heads, and picker-shellers farms	2 638	2 538	131	35	79	17	4
number	2 996	2 889	141	38	85	18	4
Pickup balers farms	9 006	8 341	813	164	532	117	16
number	9 504	8 818	827	169	541	117	28
Estimated market value of all machinery and equipment farms	26 973	22 022	5 997	1 093	3 819	1 085	47
dollars	343 594 814	323 872 683	23 067 305	5 059 953	14 174 436	3 832 916	1 714 779
Number of farms by value of machinery and equipment:							
\$1 to \$999	1 112	407	849	144	500	205	-
\$1,000 to \$4,999	8 586	5 446	3 766	636	2 474	656	10
\$5,000 to \$9,999	5 863	5 108	942	197	593	152	10
\$10,000 to \$19,999	5 706	5 456	318	75	183	60	7
\$20,000 to \$29,999	2 738	2 674	87	34	46	7	11
\$30,000 to \$49,999	1 964	1 937	27	4	19	4	4
\$50,000 and over	1 004	994	8	3	4	1	5
Livestock and Poultry							
Livestock and poultry on place:							
Cattle and calves farms	17 798	15 255	3 047	524	2 032	491	20
number	3 001 895	2 953 729	44 317	9 161	27 081	8 075	13 010
Farms with--							
1 to 4	1 205	603	685	84	517	84	1
5 to 9	1 172	567	707	103	497	107	1
10 to 19	1 832	1 127	865	161	563	141	1
20 and over	13 589	12 958	790	176	455	159	17
Cows and heifers that had calved farms							
number	14 545	12 728	2 193	393	1 456	344	17
Farms with--							
1	775	480	341	46	251	44	-
2 to 4	1 360	824	628	92	448	88	-
5 to 9	1 240	841	512	113	313	86	-
10 to 24	2 766	2 307	563	105	361	97	1
25 and over	8 404	8 276	149	37	83	29	16
Milk cows farms							
number	5 200	4 578	742	129	527	86	9
Farms with--							
1 or 2	3 099	2 589	606	98	438	70	2
3 or 4	624	552	90	19	61	10	1
5 to 9	341	314	39	12	22	5	-
10 and over	1 136	1 123	7	-	6	1	6
Hogs and pigs farms							
number	4 274	3 630	788	148	575	65	4
Farms with--							
1 to 4	933	675	319	62	224	33	1
5 to 9	646	505	168	27	133	8	-
10 to 24	934	776	197	39	143	15	-
25 and over	1 761	1 674	104	20	75	9	3
Litters of pigs farrowed, December 1 of preceding year and November 30 farms							
number of litters	2 762	2 370	478	90	350	38	4
Farms by number of litters farrowed:							
1 litter	335	254	106	25	74	7	-
2 to 4 litters	880	676	246	43	179	24	1
5 to 9 litters	538	465	89	16	68	5	-
10 to 19 litters	500	469	37	6	29	2	-
20 litters and over	509	506	-	-	-	-	3
Sheep and lambs farms							
number	2 836	2 342	580	91	407	82	5
Farms with--							
1	50	30	22	2	20	-	-
2 to 4	171	118	65	12	48	5	-
5 to 9	209	140	74	6	62	6	1
10 to 24	429	302	149	23	90	36	1
25 and over	1 977	1 752	270	48	187	35	3
Horses and ponies farms							
number	10 069	8 139	2 221	312	1 700	209	21
Farms with--							
1	1 895	1 512	458	75	329	54	-
2 to 4	4 583	3 664	1 050	139	620	91	8
5 to 9	2 088	1 675	464	52	377	35	1
10 to 24	1 129	921	247	46	172	29	7
25 and over	374	367	2	-	2	-	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	
Chickens 3 months old or older . . . farms . . .	4 925	3 916	1 192	187	786	219	4
number . . .	1 430 209	1 378 016	42 057	8 366	25 827	7 864	18 502
Farms with—							
1 to 99	4 260	3 327	1 103	170	726	207	-
100 to 399	508	437	84	14	60	10	1
400 to 1,599	97	95	5	3	-	2	-
1,600 and over	60	57	-	-	-	-	3
Hens and pullets of laying age excluding started pullets . . . farms . . .	4 708	3 763	1 114	173	738	203	4
number . . .	1 215 420	1 168 308	34 676	6 066	21 860	6 750	18 502
Broilers and other meat-type chickens less than 3 months old . . . farms . . .	104	81	29	7	15	7	1
number . . .	9 791	8 790	1 598	672	902	24	75
Other livestock and poultry . . . farms . . .	2 395	1 782	693	85	538	70	5
Livestock and poultry sold:							
Cattle and calves farms . . .	17 812	15 585	2 699	490	1 740	469	18
number . . .	3 180 957	3 159 290	19 912	3 933	12 055	3 924	5 688
Hogs and pigs farms . . .	4 203	3 602	725	128	532	65	4
number . . .	434 580	422 203	13 661	2 515	9 882	1 264	1 231
Feeder pigs sold farms . . .	1 158	925	273	41	216	16	1
number . . .	111 585	106 102	6 176	843	4 918	415	150
Sheep and lambs farms . . .	2 800	2 373	515	92	344	79	4
number . . .	1 587 555	1 571 770	13 466	2 477	8 583	2 406	4 796
Horses and ponies farms . . .	1 835	1 438	442	50	352	40	5
number . . .	7 484	6 534	1 036	117	828	91	31
Chickens 3 months old or older farms . . .	627	548	93	18	49	26	4
number . . .	1 129 191	1 117 014	6 932	2 416	3 197	1 319	7 661
Hens and pullets of laying age excluding started pullets . . . farms . . .	557	492	74	13	39	22	4
number . . .	810 168	798 721	5 215	1 429	2 678	1 108	7 661
Broilers and other meat-type chickens less than 3 months old . . . farms . . .	39	32	6	-	4	2	1
number . . .	6 222	5 528	659	-	439	220	35
Other livestock and poultry . . . farms . . .	699	526	201	29	147	25	1
Crops Harvested							
Field corn for all purposes farms . . .	6 919	6 561	417	75	268	74	16
Farms with—							
1 to 4 acres	210	93	125	9	91	25	1
5 to 14 acres	846	685	184	26	124	34	3
15 to 24 acres	814	780	48	15	27	6	1
25 to 49 acres	1 677	1 638	56	23	24	9	6
50 acres and over	3 372	3 365	4	2	2	-	5
For grain farms . . .	4 593	4 323	320	58	209	53	8
acres . . .	311 837	309 387	3 160	966	1 742	452	256
bushels . . .	29 571 367	29 414 554	169 459	39 442	105 679	24 338	26 796
Cut for silage, green or dry fodder, or hogged or grazed . . . farms . . .	4 370	4 250	124	18	78	28	14
acres . . .	227 569	225 814	1 563	341	935	287	533
Sorghums for all purposes except sirup farms . . .	3 741	3 498	306	72	179	55	9
Farms with—							
1 to 4 acres	85	46	47	9	33	5	1
5 to 14 acres	332	280	77	26	42	9	1
15 to 24 acres	359	313	48	6	35	7	4
25 to 49 acres	649	581	74	8	44	22	2
50 acres and over	2 316	2 278	60	23	25	12	1
For grain or seed farms . . .	2 169	2 070	130	36	68	26	5
acres . . .	258 587	255 655	3 819	952	1 940	927	65
bushels . . .	9 316 899	9 251 693	86 921	25 293	40 609	21 019	3 578
Cut for silage, dry forage or hay, or hogged or grazed . . . farms . . .	2 306	2 147	193	41	119	33	7
acres . . .	214 888	210 970	5 456	1 745	2 807	904	207
Wheat for grain farms . . .	8 390	7 635	932	183	542	207	6
acres . . .	1 803 039	1 768 915	43 871	9 958	24 186	9 727	211
bushels . . .	38 529 542	37 969 259	712 925	160 122	396 562	156 241	7 480
Farms with—							
1 to 4 acres	168	114	63	9	37	17	-
5 to 14 acres	764	645	139	21	83	35	1
15 to 24 acres	557	456	123	23	77	23	1
25 to 49 acres	1 028	825	243	42	153	48	2
50 acres and over	5 873	5 595	364	88	192	84	2
Other small grains for grain . . . farms . . .	6 704	6 304	483	97	290	96	14
acres . . .	524 870	515 703	11 047	2 523	6 260	2 264	643
Farms with—							
1 to 4 acres	183	130	67	15	35	17	1
5 to 14 acres	1 180	1 049	159	32	101	26	4
15 to 24 acres	1 053	961	110	20	70	20	2
25 to 49 acres	1 473	1 389	94	13	58	23	3
50 acres and over	2 815	2 775	53	17	26	10	4

All Farms

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

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

	All farms	Class 1-6 farms	Farms with less than \$2,500 value of sales				Abnormal
			Total	Class 6	Part time	Part retirement	
Soybeans for beans farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
bushels..	-	-	-	-	-	-	-
Farms with—							
1 to 4 acres	-	-	-	-	-	-	-
5 to 14 acres	-	-	-	-	-	-	-
15 to 24 acres	-	-	-	-	-	-	-
25 to 49 acres	-	-	-	-	-	-	-
50 acres and over	-	-	-	-	-	-	-
Hay excluding sorghum hay farms..	15 307	13 335	2 352	410	1 538	404	30
acres..	1 420 508	1 375 833	46 365	9 025	29 183	8 157	7 335
tons..	2 921 016	2 841 086	81 989	15 918	51 755	14 316	13 859
Farms with—							
1 to 4 acres	385	148	266	32	185	49	3
5 to 14 acres	1 847	1 100	887	142	608	137	2
15 to 24 acres	1 910	1 480	528	99	328	101	1
25 to 49 acres	3 482	3 090	483	95	304	84	4
50 acres and over	7 683	7 517	188	42	113	33	20
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..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Farms with—							
0.1 to 0.4 acre	-	-	-	-	-	-	-
0.5 to 0.9 acre	-	-	-	-	-	-	-
1.0 to 1.4 acres	-	-	-	-	-	-	-
1.5 to 1.9 acres	-	-	-	-	-	-	-
2.0 to 4.9 acres	-	-	-	-	-	-	-
5 acres and over	-	-	-	-	-	-	-
Irish potatoes and sweetpotatoes farms..	627	601	26	3	16	7	3
acres..	47 220	47 155	35	20	13	2	50
Farms with—							
0.1 to 0.9 acre	67	51	16	-	9	7	-
1.0 to 2.9 acres	39	32	6	-	6	-	1
3.0 to 4.9 acres	14	13	2	1	1	-	-
5.0 to 9.9 acres	31	30	2	2	-	-	1
10 acres and over	476	475	-	-	-	-	1
Vegetables, sweet corn, or melons for sale farms..	911	798	136	27	67	42	4
acres..	26 976	26 581	377	81	176	120	99
Farms with—							
0.1 to 0.9 acre	57	29	33	5	19	9	-
1.0 to 2.9 acres	107	65	52	11	28	13	1
3.0 to 4.9 acres	67	48	24	7	3	14	2
5.0 to 9.9 acres	165	143	23	1	17	5	-
10 acres and over	515	513	4	3	-	1	1
Berries for sale farms..	44	21	25	2	15	8	-
acres..	29	18	13	2	5	6	-
Farms with—							
0.1 to 0.9 acre	31	14	18	1	13	4	-
1.0 to 2.9 acres	11	5	7	1	2	4	-
3.0 to 4.9 acres	2	2	-	-	-	-	-
5.0 to 9.9 acres	-	-	-	-	-	-	-
10 acres and over	-	-	-	-	-	-	-
Land in orchards (see text) farms..	927	580	401	57	266	78	3
acres..	14 421	12 779	1 738	220	1 159	359	124
Farms with—							
0.1 to 0.9 acre	63	34	43	14	22	7	-
1.0 to 2.9 acres	182	75	128	21	78	29	-
3.0 to 4.9 acres	122	41	82	1	73	8	-
5.0 to 9.9 acres	184	93	103	12	66	25	-
10 acres and over	376	337	45	9	27	9	3
Other crops farms..	4 282	4 158	154	39	91	24	9
acres..	444 580	443 329	1 398	366	789	243	219
Farms with—							
0.1 to 0.9 acre	33	14	23	4	14	5	-
1.0 to 2.9 acres	60	38	28	7	18	3	1
3.0 to 4.9 acres	48	33	18	4	13	1	1
5.0 to 9.9 acres	108	87	26	8	15	3	3
10 acres and over	4 033	3 986	59	16	31	12	4
Greenhouse products under glass or other protection farms..	218	216	4	2	2	-	-
sq.ft..	7 839 503	7 838 899	2 436	1 832	604	-	-

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		
	Number	Acres	Value	Number	Acres	Value	Number	Acres	Value
Class 1-5 farms	21 342	33 779 109	3 126 488 208	20 515	34 077 460	(NA)	24 400	35 763 495	(NA)
Land in farms	1 582.7	1 582.7	146 494	1 661.0	1 661.0	146 494	1 465.7	1 465.7	146 494
Average size of farm	92.55	92.55	92.55	92.55	92.55	92.55	92.55	92.55	92.55
Value of land and buildings			92.55			92.55			92.55
Average per farm			92.55			92.55			92.55
Average per acre			92.55			92.55			92.55
Land in Farms According to Use									
Total cropland	19 569	10 219 757		(NA)	9 596 128		(NA)	10 400 069	(NA)
Harvested cropland	18 648	18 648		18 642	18 642		22 586	22 586	22 586
Acres	5 137 606	5 137 606		4 456 372	4 456 372		5 632 024	5 632 024	5 632 024
Number of farms by acres harvested:									
1 to 49 acres	2 772			2 685			3 032		
50 to 99 acres	3 059			3 345			4 221		
100 to 199 acres	4 646			5 243			6 529		
200 to 499 acres	5 410			5 299			6 055		
500 to 999 acres	2 047			1 644			2 096		
1,000 acres and over	714			426			653		
1,000 to 1,999 acres	589			(NA)			(NA)		
2,000 acres and over	125			(NA)			(NA)		
Cropland used only for pasture or grazing									
Acres	8 119			6 327			7 472		
Total	1 190 640			951 247			1 101 275		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured									
Acres	1 856			3 143			2 530		
Total	281 674			561 858			558 896		
Cropland on which all crops failed									
Acres	2 199			4 481			(NA)		
Total	317 247			667 187			(NA)		
Cropland in cultivated summer fallow									
Acres	7 446			8 196			9 166		
Total	2 776 629			2 634 926			2 601 586		
Cropland idle									
Acres	3 458			2 934			(NA)		
Total	515 961			324 538			(NA)		
Total woodland									
Acres	1 510			1 589			(NA)		
Total	1 067 555			1 293 938			1 681 781		
Woodland pastured									
Acres	1 175			1 368			1 805		
Total	873 035			1 188 068			1 534 892		
Woodland not pastured									
Acres	463			350			509		
Total	194 520			105 870			146 889		
Pastureland and rangeland (other than cropland and woodland pasture)									
Acres	11 582			12 923			14 788		
Total	21 610 845			22 421 717			22 685 148		
Improved pastureland and rangeland									
Acres	2 932			3 920			2 880		
Total	1 297 112			806 042			470 248		
Pastureland and rangeland not improved									
Acres	10 076			(NA)			(NA)		
Total	20 313 733			21 615 675			22 214 900		
All other land (see text)									
Acres	13 832			18 610			(NA)		
Total	880 952			765 677			996 497		
Irrigated land									
Acres	12 738			13 213			15 181		
Total	2 788 124			2 498 153			2 575 522		
Total pastureland (all types)									
Acres	15 722			(NA)			(NA)		
Total	23 674 520			24 561 032			25 321 315		
Conservation Practices									
Grain or row crops farmed on the contour									
Acres	376			696			901		
Total	78 745			102 421			167 385		
Stripcropping systems to control erosion									
Acres	770			1 206			1 616		
Total	308 760			406 597			518 202		
Cropland and pastureland having terraces									
Acres	715			(NA)			1 137		
Total	228 877			(NA)			298 636		

Class 1-5 Farms

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

	1969			1964			1959		
	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	1969		
							Farms with harvested cropland		Farms with irrigated land
Class 1-5 farms	21 342	33 779 109	5 137 606	20 515	34 077 460	2 788 124	18 648	27 376 722	12 738
Farms with—									
1 to 9 acres	783	435	504	2 165	2 165	568	230	935	173
10 to 49 acres	1 040	901	1 118	27 709	27 709	14 896	722	20 652	680
50 to 69 acres	362	325	361	21 176	21 176	12 991	302	17 700	305
70 to 99 acres	906	980	1 292	73 419	73 419	47 924	813	65 940	792
100 to 139 acres	778	844	1 088	92 071	92 071	61 125	711	84 293	701
140 to 179 acres	1 687	1 843	2 347	266 391	266 391	176 123	1 593	251 818	1 493
180 to 219 acres	761	688	892	150 856	150 856	97 457	717	142 116	694
220 to 259 acres	750	833	891	178 317	178 317	108 656	712	169 308	658
260 to 499 acres	3 304	3 093	3 814	1 207 743	1 207 743	523 579	3 073	1 122 433	2 395
500 to 999 acres	3 494	3 247	4 271	2 559 614	2 559 614	477 538	3 203	2 350 432	1 721
1,000 to 1,999 acres	3 411	3 313	3 811	4 801 299	4 801 299	386 677	3 121	4 391 947	1 322
2,000 acres and over	4 066	4 013	4 011	24 398 349	24 398 349	880 590	3 451	18 759 148	1 804

Class 1-5 Farms

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

	1969			1964			1959		
	All farms	Negro operated farms	All farms	All farms	Negro operated farms	All farms	1969		
							All farms		
Farms and land in farms operated by—									
Class 1-5 farm operators	21 342	19	20 515	24 400	—	(NA)	(NA)	(NA)	
Harvested cropland	18 648	8 044	34 077 460	35 763 495	—	(NA)	(NA)	(NA)	
Acres	5 137 606	2 100	4 456 372	5 632 024	—	(NA)	(NA)	(NA)	
Full owners	9 095	11	7 698	9 104	—	(NA)	(NA)	(NA)	
Harvested cropland	6 913 850	1 134	(NA)	(NA)	—	(NA)	(NA)	(NA)	
Acres	7 471	6	(NA)	(NA)	—	(NA)	(NA)	(NA)	
Part owners	8 657	5	8 272	9 316	—	(NA)	(NA)	(NA)	
Harvested cropland	23 554 179	6 330	(NA)	(NA)	—	(NA)	(NA)	(NA)	
Acres	7 967	5	(NA)	(NA)	—	(NA)	(NA)	(NA)	
Tenants	3 590	3	4 215	5 655	—	(NA)	(NA)	(NA)	
Harvested cropland	3 311 080	580	(NA)	(NA)	—	(NA)	(NA)	(NA)	
Acres	3 210	3	(NA)	(NA)	—	(NA)	(NA)	(NA)	
Percent of tenancy	16.8	15.7	20.5	23.2	—	(NA)	(NA)	(NA)	
Farms by type of organization									
Individual or family	17 711	18	(NA)	(NA)	—	(NA)	(NA)	(NA)	
Acres	23 269 032	8 037	(NA)	(NA)	—	(NA)	(NA)	(NA)	
Partnership	2 938	1	(NA)	(NA)	—	(NA)	(NA)	(NA)	
Acres	6 517 716	7	(NA)	(NA)	—	(NA)	(NA)	(NA)	
Farm operators by age groups:									
Under 25 years	322	—	336	349	—	(NA)	(NA)	(NA)	
25 to 34 years	2 281	1	2 437	3 087	—	(NA)	(NA)	(NA)	
35 to 44 years	4 396	7	4 996	6 289	—	(NA)	(NA)	(NA)	
45 to 54 years	6 112	8	6 200	6 982	—	(NA)	(NA)	(NA)	
55 to 64 years	5 514	3	4 471	4 774	—	(NA)	(NA)	(NA)	
65 years and over	2 717	—	2 075	2 557	—	(NA)	(NA)	(NA)	
Average age	50.1	45.8	(NA)	(NA)	—	(NA)	(NA)	(NA)	
Farm operators by place of residence:									
On farm operated	16 783	8	17 512	20 857	—	(NA)	(NA)	(NA)	
Not on farm operated	3 027	7	2 299	2 394	—	(NA)	(NA)	(NA)	
Farm operators reporting days of work off farm:									
1 to 49 days	9 339	13	7 006	7 950	—	(NA)	(NA)	(NA)	
50 to 99 days	2 978	3	2 614	4 356	—	(NA)	(NA)	(NA)	
100 to 199 days	1 186	—	1 106	1 255	—	(NA)	(NA)	(NA)	
200 days and over	1 610	3	1 238	2 339	—	(NA)	(NA)	(NA)	

Class 1-5 Farms

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

Table 13. Farm Income and Sales: 1969, 1964, and 1959. Columns: 1969, 1964, 1959. Rows include: Number of class 1-5 farms by economic classes; Class 1a-5 sales; Farms with farm-related income from Customwork and other agricultural services; Recreational services; Government farm programs; Market value of all agricultural products sold; Farms by value of agricultural products sold.

Class 1-5 Farms

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

Table 14. Farm Production Expenses and Hired Farm Workers: 1969, 1964, and 1959. Columns: 1969, 1964, 1959. Rows include: Class 1-5 farm production expenses, total; Number of farms with expenditures of various amounts; Items Purchased (Livestock and poultry, Feed for livestock and poultry, Commercially mixed formula feeds); Feed ingredients; Whole grains; Hay, green chop, and silage; Seeds, bulbs, plants, and trees; Commercial fertilizer; Number of farms that purchased various amounts of feed ingredients and commercial fertilizer.

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	20 929	318 812 730	\$15,000 to \$19,999	2 037	32 844 274
By value of machinery and equipment:			\$20,000 to \$29,999	2 640	59 783 489
\$1 to \$4,999	5 073	14 209 742	\$30,000 to \$39,999	1 305	41 860 696
\$5,000 to \$9,999	4 911	33 066 042	\$40,000 to \$49,999	628	26 381 630
\$10,000 to \$14,999	3 344	37 497 842	\$50,000 and over	991	73 169 015

Class 1-5 Farms

Table 16. Poultry: 1969, 1964, and 1959

	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number
1969				
Any poultry	3 834	(x)	645	(x)
Chickens 3 months old or older	3 729	1 369 650	530	1 114 598
Farms with—				
1 to 1,599	3 672	228 344	485	81 244
1,600 to 3,199	16	35 160	8	17 290
3,200 to 9,999	26	154 219	19	104 962
10,000 and over	15	951 927	18	911 102
Hens and pullets of laying age excluding started pullets	3 590	1 162 242	479	797 292
Pullets not yet of laying age	175	197 201	26	307 445
Other chickens	585	10 207	50	9 861
Broilers and other meat-type chickens less than 3 months old	74	8 118	32	5 528
Turkeys	176	72 526	61	2 486 435
Turkey hens kept for breeding	121	43 454	12	48 819
Other turkeys	124	29 072	53	2 437 616
Ducks, geese, and other poultry	588	7 282	61	2 628
1964				
Any poultry	(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older (see text)	6 988	1 135 737	1 579	539 507
Hens and pullets of laying age	(NA)	(NA)	(NA)	(NA)
Broilers and other meat-type chickens	(NA)	(NA)	5	82 800
Turkeys	(NA)	(NA)	393	1 802 869
Turkey hens kept for breeding	177	21 836	(X)	(X)
Other turkeys	(X)	(X)	(X)	(X)
1959				
Chickens 4 months old or older (see text)	13 363	1 631 572	(NA)	(NA)
Chickens including broilers sold	(NA)	(NA)	4 666	(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	3 729	1 369 650	3 590	1 162 242	175	197 201	585	10 207
1 to 99	3 157	94 804	3 046	88 628	120	2 460	521	3 716
100 to 399	423	74 191	408	68 392	28	2 484	53	3 315
400 to 1,599	92	59 349	87	54 335	13	4 498	7	516
1,600 to 3,199	16	35 160	16	32 500	2	800	3	1 860
3,200 to 9,999	26	154 219	19	102 619	7	50 800	1	800
10,000 to 19,999	6	69 661	6	69 661	-	-	-	-
20,000 to 49,999	4	113 000	4	(D)	2	(D)	-	-
50,000 to 99,999	3	(D)	2	(D)	2	(D)	-	-
100,000 and over	2	(D)	2	(D)	1	(D)	-	-
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	530	1 114 598	26	307 445	32	5 528	1 157	19 401 523
1 to 99	149	18 501	9	6 920	16	1 700	516	773 358
100 to 399	201	24 177	2	330	4	395	399	291 939
400 to 1,599	87	25 634	-	-	-	-	87	287 219
1,600 to 3,199	16	16 964	-	-	-	-	16	235 381
3,200 to 9,999	26	170 504	7	113 294	-	-	26	945 626
10,000 to 19,999	6	51 186	-	-	-	-	6	511 019
20,000 to 49,999	4	87 890	1	(D)	-	-	4	607 426
50,000 to 99,999	3	(D)	1	(D)	-	-	3	(D)
100,000 and over	2	(D)	1	(D)	-	-	2	(D)
None	36	78 824	5	32 201	12	3 433	98	11 191 595

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	530	1 114 598	479	797 292	26	307 445
1 to 1,999	487	84 834	449	79 522	12	851
2,000 to 3,999	9	23 500	8	20 200	2	6 600
4,000 to 7,999	13	68 862	9	48 602	3	19 000
8,000 to 15,999	7	78 300	5	52 300	3	40 700
16,000 to 29,999	7	153 890	3	(D)	3	66 000
30,000 to 59,999	4	152 594	3	118 300	2	(D)
60,000 to 99,999	-	-	1	(D)	-	-
100,000 and over	3	552 618	1	(D)	1	(D)
	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	50	9 861	32	5 528	61	2 486 435
1 to 1,999	49	6 261	32	5 528	25	5 950
2,000 to 3,999	1	3 600	-	-	2	5 597
4,000 to 7,999	-	-	-	-	4	19 600
8,000 to 15,999	-	-	-	-	4	50 229
16,000 to 29,999	-	-	-	-	6	123 592
30,000 to 59,999	-	-	-	-	4	178 142
60,000 to 99,999	-	-	-	-	5	388 160
100,000 and over	-	-	-	-	11	1 715 165

Class 1-5 Farms

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

	Inventory		Sales			
	Farms reporting	Number	Farms reporting	Number	Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	16 713	(X)	16 654	(X)	(X)	(X)
Any cattle, hogs, or sheep	15 879	(X)	16 357	(X)	(X)	(X)
Cattle and calves	14 731	2 944 568	15 095	3 155 357	2 069	1 686 901
Farms with-						
1 to 19	1 949	18 015	3 381	33 887	636	4 440
20 to 49	3 055	103 175	4 365	140 385	332	10 511
50 to 99	3 472	245 444	3 014	211 112	257	18 246
100 to 199	2 987	413 423	2 162	298 192	280	39 449
200 and over	3 268	2 164 511	2 173	2 471 781	564	1 614 255
200 to 499	2 275	681 358	1 488	441 544	271	83 003
500 and over	993	1 483 153	685	2 030 237	293	1 531 252
Cattle	(X)	(X)	11 795	2 428 171	1 531	1 654 551
Farms with-						
1 to 9	(X)	(X)	4 365	18 220	289	1 158
10 to 19	(X)	(X)	1 920	25 504	131	1 723
20 to 49	(X)	(X)	2 105	64 500	199	6 225
50 to 99	(X)	(X)	1 160	80 279	164	11 439
100 and over	(X)	(X)	2 245	2 239 668	748	1 634 006
100 to 199	(X)	(X)	945	130 220	220	30 713
200 to 499	(X)	(X)	755	229 085	240	75 330
500 and over	(X)	(X)	545	1 880 363	288	1 527 963
Calves	(X)	(X)	11 519	727 186	657	32 350
Farms with-						
1 to 9	(X)	(X)	1 752	8 313	221	839
10 to 19	(X)	(X)	2 018	28 552	102	1 421
20 to 49	(X)	(X)	3 765	117 966	141	4 504
50 to 99	(X)	(X)	2 158	149 478	95	6 821
100 and over	(X)	(X)	1 826	422 877	98	18 765
100 to 199	(X)	(X)	1 167	157 406	65	9 040
200 and over	(X)	(X)	659	265 471	33	9 725
Heifers and heifer calves	12 057	895 738	(X)	(X)	(X)	(X)
Bulls and steers, including calves	13 169	1 119 215	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1 223	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	16 501	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	15 572	2 364 446	15 376	2 073 056	(NA)	958 826
Cattle	(X)	(X)	12 555	1 479 797	2 009	925 520
Calves	(X)	(X)	11 327	593 259	761	33 306
Heifers and heifer calves	13 556	728 154	(X)	(X)	(X)	(X)
Bulls and steers, including calves	13 991	752 879	(X)	(X)	(X)	(X)
1959						
Any cattle, hogs, or sheep	(NA)	(X)	(NA)	(X)	(X)	(X)
Cattle and calves	18 933	2 165 155	17 465	1 582 657	(X)	(X)
Cattle	(X)	(X)	(NA)	(NA)	(X)	(X)
Calves	(X)	(X)	(NA)	(NA)	(X)	(X)
Heifers and heifer calves	16 615	724 004	(X)	(X)	(X)	(X)
Bulls and steers, including calves	16 539	658 995	(X)	(X)	(X)	(X)

Class 1-5 Farms

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

Table 17: Cattle and Calves: 1969, 1964, and 1959-Continued. This table is divided into several sections: 'Cattle and calves on place', 'Cows and heifers that had calved' (further subdivided into 'Milk cows', 'Heifers and heifer calves', and 'Bulls and steers, including calves'), 'Cattle and calves sold' (further subdivided into 'Cattle sold' and 'Calves sold'), and 'Fattened on grain and concentrates' (further subdivided into 'Cattle sold' and 'Calves sold'). Each section provides data on the number of farms reporting and the total number of animals, categorized by the year of sale (1969, 1964, 1959) and by the number of farms reporting.

Class 1-5 Farms

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

Table 18: Hogs and Pigs: 1969, 1964, and 1959. This table shows inventory and sales data for hogs and pigs across three years (1969, 1964, 1959). It is divided into sections for 'Hogs and pigs', 'Litters of pigs farrowed between...', and 'Hogs and pigs, 1969' (subdivided into 'Used or to be used for breeding', 'Other hogs and pigs', and 'Feeder pigs sold'). Data is presented in columns for 'Inventory' and 'Sales', with rows for 'Farms reporting' and 'Number' of animals.

Class 1-5 Farms

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

Table with 10 columns: Crops, Farms reporting, Acres, Bushels, and Commercial fertilizer used (Tons, dry; Tons, liquid). Rows include Wheat, Winter wheat, Soybeans for beans, Oats for grain, Barley for grain, Rye for grain, and All hay, with sub-rows for acreage ranges and irrigated land data.

Class 1-5 Farms

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

	Lespedeza for hay			Wild hay			Other hay (includes coastal Bermuda)		
	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry	Farms reporting	Acres	Tons, dry
By number of acres harvested, 1969:									
Total	-	-	-	1 124	238 064	290 987	1 430	119 870	147 826
1 to 14 acres	-	-	-	122	958	1 264	176	1 532	3 143
15 to 24 acres	-	-	-	105	1 947	2 505	148	2 802	4 165
25 to 49 acres	-	-	-	161	5 554	7 493	326	11 801	16 251
50 to 99 acres	-	-	-	188	12 354	17 233	368	25 077	33 282
100 to 249 acres	-	-	-	288	43 196	54 825	337	49 187	58 222
250 to 499 acres	-	-	-	134	45 343	60 221	61	20 127	22 655
500 acres and over	-	-	-	126	128 712	147 446	14	9 344	10 108

	Farms reporting	Acres	Hundredweight	Irrigated land		Commercial fertilizer used			
				Farms reporting	Acres	Farms reporting	Acres	Tons, dry	Tons, liquid
Irish potatoes									
By number of acres harvested, 1969:									
Total	598	47 136	10 070 628	589	47 136	537	46 739	10 955	1 436
1 to 9 hundredweight	9	(X)	60	(X)	(X)	(X)	(X)	(X)	(X)
10 hundredweight and over	589	47 136	10 070 568	589	47 136	537	46 739	10 955	1 436
0.1 to 0.9 acre	42	16	1 335	42	16	14	5	3	(Z)
1.0 to 2.9 acres	32	45	6 663	32	45	13	23	4	(Z)
3.0 to 4.9 acres	12	39	7 225	12	39	7	24	5	-
5.0 to 9.9 acres	28	179	34 293	28	179	28	176	45	1
10.0 to 24.9 acres	81	1 302	254 719	81	1 302	81	1 299	252	19
25.0 to 49.9 acres	94	3 334	686 889	94	3 334	94	3 306	692	92
50.0 acres and over	300	42 221	9 079 444	300	42 221	300	41 906	9 954	1 324

	Farms reporting	Acres	Bushels
Sweetpotatoes			
By number of acres harvested, 1969:			
Total	-	-	-
1 to 19 bushels	-	-	-
20 bushels and over	-	-	-
0.1 to 0.9 acre	-	-	-
1.0 to 2.9 acres	-	-	-
3.0 to 4.9 acres	-	-	-
5.0 to 9.9 acres	-	-	-
10.0 to 24.9 acres	-	-	-
25.0 to 49.9 acres	-	-	-
50.0 acres and over	-	-	-

	Farms reporting	Acres	Pounds
Tobacco			
By number of acres harvested, 1969:			
Total	-	-	-
0.1 to 0.5 acre	-	-	-
0.5 to 0.9 acre	-	-	-
1.0 to 1.4 acres	-	-	-
1.5 to 1.9 acres	-	-	-
2.0 to 2.9 acres	-	-	-
3.0 to 4.9 acres	-	-	-
5.0 to 9.9 acres	-	-	-
10.0 to 19.9 acres	-	-	-
20.0 acres and over	-	-	-

	Farms reporting	Acres	Bales
Cotton			
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	Tons, dry	Tons, liquid
By number of acres in orchards, 1969:						
Total	523	12 559	470	11 973	393	10 988
0.1 to 0.9 acre	20	8	12	5	3	1
1.0 to 4.9 acres	94	232	83	204	31	86
5.0 to 9.9 acres	81	541	72	474	45	308
10.0 to 19.9 acres	109	1 470	94	1 262	95	1 262
20.0 to 49.9 acres	157	4 373	148	4 143	157	4 006
50.0 to 99.9 acres	47	3 278	46	3 227	47	2 973
100.0 to 249.9 acres	14	2 098	14	2 098	14	1 792
250.0 to 499.9 acres	-	-	-	-	-	-
500.0 acres and over	1	560	1	560	1	560

Class 1-5 Farms

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

	Farms reporting	Acres	Number of trees	Trees not of bearing age		Trees of bearing age		Quantity, pounds
				Farms reporting	Number of trees	Farms reporting	Number of trees	
Apples								
By number of trees, 1969:								
Total trees	355	6 859	504 322	149	114 414	348	389 908	62 827 466
1 to 19 trees	20	4	182	6	29	19	153	13 540
20 to 99 trees	53	76	2 228	12	151	53	2 077	130 539
100 to 199 trees	22	55	2 909	8	561	22	2 348	445 798
200 to 499 trees	71	370	22 722	23	3 367	69	19 355	2 415 677
500 to 999 trees	62	789	43 410	28	8 013	60	35 397	4 039 073
1,000 to 4,999 trees	107	3 138	227 793	60	55 361	105	172 432	29 854 812
5,000 to 9,999 trees	16	1 333	111 595	9	23 409	16	88 186	16 277 115
10,000 to 24,999 trees	3	(0)	(0)	2	12 384	3	(0)	(0)
25,000 trees and over	1	(0)	(0)	1	11 139	1	(0)	(0)
Peaches								
By number of trees, 1969:								
Total trees	274	3 101	355 501	173	86 231	266	269 270	23 403 865
1 to 19 trees	15	3	124	6	27	14	97	8 558
20 to 99 trees	11	12	455	5	145	10	310	11 760
100 to 199 trees	10	16	1 354	6	225	10	1 129	39 036
200 to 499 trees	48	180	15 140	23	2 890	46	12 250	880 589
500 to 999 trees	65	474	47 969	39	10 894	61	37 075	3 046 968
1,000 to 4,999 trees	120	2 145	259 593	90	60 255	120	199 338	16 853 164
5,000 to 9,999 trees	5	271	30 866	4	11 795	5	19 071	2 563 790
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Pears								
By number of trees, 1969:								
Total trees	152	1 110	123 827	98	35 225	141	88 602	12 555 639
1 to 19 trees	16	3	137	8	28	13	109	5 432
20 to 99 trees	22	16	1 153	13	345	21	808	70 072
100 to 199 trees	15	25	2 193	7	517	14	1 676	178 007
200 to 499 trees	24	76	8 234	14	1 797	22	6 437	1 023 108
500 to 999 trees	37	240	25 391	25	7 418	34	17 973	1 963 484
1,000 to 4,999 trees	36	630	72 849	29	21 424	35	51 425	6 765 536
5,000 to 9,999 trees	2	120	13 870	2	3 696	2	10 174	2 550 000
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Cherries								
By number of trees, 1969:								
Total trees	129	1 031	83 210	62	15 030	121	68 180	4 443 938
1 to 19 trees	27	5	196	9	44	23	152	11 724
20 to 99 trees	21	15	1 145	10	374	21	771	41 921
100 to 199 trees	11	22	1 508	5	265	11	1 243	74 991
200 to 499 trees	33	130	10 687	17	2 539	31	8 148	668 177
500 to 999 trees	20	181	14 314	10	3 360	18	10 954	590 708
1,000 to 4,999 trees	13	317	25 421	9	3 474	13	21 947	1 501 536
5,000 to 9,999 trees	3	(0)	(0)	1	2 490	3	(0)	(0)
10,000 to 24,999 trees	1	(0)	(0)	1	2 484	1	(0)	(0)
25,000 trees and over	-	-	-	-	-	-	-	-
Grapes								
By number of vines, 1969:								
Total vines	20	9	2 374	13	291	19	2 083	19 165
1 to 19 vines	3	(2)	30	1	6	2	24	400
20 to 99 vines	10	2	602	8	40	10	562	1 099
100 to 199 vines	3	1	346	1	12	3	334	1 600
200 to 499 vines	3	3	896	3	233	3	663	6 066
500 to 999 vines	1	3	500	-	-	1	500	10 000
1,000 to 4,999 vines	-	-	-	-	-	-	-	-
5,000 to 9,999 vines	-	-	-	-	-	-	-	-
10,000 to 24,999 vines	-	-	-	-	-	-	-	-
25,000 vines and over	-	-	-	-	-	-	-	-
Plums and prunes								
By number of trees, 1969:								
Total trees	68	197	22 443	33	9 680	60	12 763	624 287
1 to 19 trees	12	2	94	3	23	10	71	3 150
20 to 99 trees	14	7	557	7	120	14	437	25 200
100 to 199 trees	8	10	933	2	93	8	840	36 288
200 to 499 trees	19	66	6 904	11	2 713	15	4 191	127 934
500 to 999 trees	10	55	6 490	6	2 281	9	4 209	310 515
1,000 to 4,999 trees	5	57	7 465	4	4 450	4	3 015	121 200
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-
Oranges								
By number of trees, 1969:								
Total trees	-	-	-	-	-	-	-	-
1 to 19 trees	-	-	-	-	-	-	-	-
20 to 99 trees	-	-	-	-	-	-	-	-
100 to 199 trees	-	-	-	-	-	-	-	-
200 to 499 trees	-	-	-	-	-	-	-	-
500 to 999 trees	-	-	-	-	-	-	-	-
1,000 to 4,999 trees	-	-	-	-	-	-	-	-
5,000 to 9,999 trees	-	-	-	-	-	-	-	-
10,000 to 24,999 trees	-	-	-	-	-	-	-	-
25,000 trees and over	-	-	-	-	-	-	-	-

Field boxes

Class 1-5 Farms

Table 22. Value of Sales: 1969

	Total		\$1 to \$2,499 (see text)		\$2,500 to \$4,999		\$5,000 to \$7,499	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
All agricultural products sold	21 241	1 091 513 905	486	700 040	3 329	12 244 276	2 480	15 312 126
Grains	12 009	97 871 782	135	164 873	1 303	2 620 711	1 228	3 841 515
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	7 830	35 388 200	119	114 319	1 116	1 765 249	848	1 828 206
Other field crops	3 283	44 845 135	3	1 754	86	140 622	107	247 429
Vegetables, sweet corn, and melons	788	12 373 560	5	4 123	81	161 985	67	260 390
Fruits, nuts, and berries	482	4 681 451	21	25 372	130	331 589	89	407 939
Poultry and poultry products	1 157	19 401 523	14	2 567	227	111 843	161	92 129
Dairy products	1 873	41 021 296	13	1 178	159	114 411	139	156 037
Dairy cattle and calves	1 629	7 434 237	18	12 841	146	177 757	107	237 060
Other cattle and calves	14 016	742 663 363	188	189 399	2 016	5 326 890	1 587	6 560 819
Hogs, sheep, and goats	5 294	62 321 832	88	74 795	790	1 187 024	597	1 307 120
Other livestock and livestock products	1 727	3 499 042	127	102 740	261	246 402	206	285 752
Nursery and greenhouse products	319	19 685 301	4	5 459	20	45 178	14	73 366
Forest products	161	327 183	4	620	31	14 615	19	14 364

	\$7,500 to 9,999		\$10,000 to \$14,999		\$15,000 to \$19,999		\$20,000 to \$29,999	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
All agricultural products sold	1 874	16 203 401	2 803	34 523 997	2 049	35 433 940	2 658	64 687 410
Grains	1 115	4 600 719	1 861	10 469 191	1 392	10 619 458	1 774	16 464 412
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	731	1 960 333	1 102	3 573 635	885	3 470 252	1 156	5 535 012
Other field crops	151	541 121	344	1 585 749	377	2 355 070	567	4 623 293
Vegetables, sweet corn, and melons	38	170 682	94	530 968	65	435 316	109	874 796
Fruits, nuts, and berries	53	341 921	47	368 577	47	508 963	34	591 767
Poultry and poultry products	134	131 592	155	123 097	109	145 070	133	379 215
Dairy products	134	232 439	190	570 617	183	1 221 783	311	4 158 441
Dairy cattle and calves	94	159 761	146	365 444	149	469 203	276	984 630
Other cattle and calves	1 237	6 622 907	1 921	13 908 149	1 361	13 236 407	1 794	25 511 376
Hogs, sheep, and goats	477	1 176 875	713	2 403 757	558	2 461 376	650	4 256 368
Other livestock and livestock products	98	176 916	190	404 739	152	339 494	209	461 017
Nursery and greenhouse products	13	77 400	17	165 205	14	152 751	48	837 609
Forest products	21	10 735	21	54 869	11	18 797	17	9 474

	\$30,000 to \$39,999		\$40,000 to \$59,999		\$60,000 to \$79,999		\$80,000 and over	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
All agricultural products sold	1 601	55 193 936	1 535	74 310 465	753	51 830 967	1 673	731 073 347
Grains	1 020	11 272 765	927	12 149 828	430	7 254 484	824	18 413 826
Tobacco	-	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	652	3 909 115	542	4 065 828	253	2 475 430	426	6 690 821
Other field crops	456	5 313 909	434	6 491 749	222	4 927 229	536	18 617 210
Vegetables, sweet corn, and melons	97	1 140 743	77	1 137 630	52	769 820	103	6 887 107
Fruits, nuts, and berries	28	679 827	14	411 386	8	401 709	11	612 401
Poultry and poultry products	74	418 547	60	431 804	22	558 882	68	17 006 777
Dairy products	211	4 528 412	241	7 513 518	120	5 647 281	172	16 877 179
Dairy cattle and calves	207	878 487	222	1 171 392	104	840 794	160	2 136 868
Other cattle and calves	1 052	21 803 526	1 071	33 028 286	524	23 253 399	1 265	593 222 205
Hogs, sheep, and goats	402	3 689 412	427	5 779 522	180	3 973 009	412	36 012 574
Other livestock and livestock products	132	182 077	144	381 026	63	128 559	145	790 320
Nursery and greenhouse products	52	1 358 860	40	1 705 623	27	1 589 171	70	13 674 679
Forest products	8	18 256	11	42 873	2	11 200	16	131 380

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	46	678	206	74	189	79	1 704
Production contract or agreement . . . farms	27	239	76	23	154	36	1 375
Co-op farms	4	180	2	5	4	30	18
Processor farms	5	42	15	12	140	6	1 252
Other farms	19	17	60	6	12	1	123
Marketing contract or agreement, sales only farms	18	515	91	40	51	61	468
Marketing association farms	1	388	28	18	9	21	201
Co-op farms	3	132	-	7	4	43	18
Other farms	14	12	63	16	38	3	256
Contractor furnished--							
Credit farms	4	10	8	2	11	35	92
Labor farms	-	10	8	1	47	4	105
Equipment farms	-	13	5	2	39	12	51
Seed farms	-	-	-	-	76	3	561
Feed farms	9	8	12	1	-	-	-
Other farms	4	8	9	4	11	21	45
Nothing farms	5	247	41	26	44	9	537
Amount received farms	36	531	163	53	145	60	1 201
dollars	3 553 760	19 373 204	2 718 212	1 112 732	1 152 620	450 365	13 307 438
\$1 to \$2,499 farms	22	32	46	27	58	13	210
dollars	12 581	28 785	56 948	27 130	75 837	12 773	286 098
\$2,500 to \$4,999 farms	2	12	36	6	34	21	275
dollars	6 950	41 592	120 293	20 227	122 851	66 072	1 023 588
\$5,000 to \$7,499 farms	1	20	19	4	20	4	208
dollars	6 000	132 746	116 255	23 323	117 670	22 726	1 260 241
\$7,500 to \$9,999 farms	2	18	11	-	6	7	143
dollars	15 845	161 030	92 639	-	53 716	60 414	1 227 612
\$10,000 to \$14,999 farms	1	41	19	2	11	5	140
dollars	10 288	527 494	231 252	(0)	131 489	62 027	1 655 094
\$15,000 to \$19,999 farms	-	62	5	2	7	4	80
dollars	-	1 072 637	90 703	(0)	117 836	68 454	1 337 592
\$20,000 and over farms	8	346	27	12	9	6	145
dollars	3 502 096	17 408 920	2 010 122	983 936	533 221	157 899	6 517 213
Market value of sales for items for which contracts were reported farms	46	678	206	74	189	79	1 704
dollars	4 072 586	26 532 357	10 565 261	6 453 397	2 707 943	875 550	(X)
Market value of all sales for farms with specified items under contract farms	46	678	206	74	189	79	1 704
dollars	4 662 100	36 036 999	15 684 364	12 927 498	15 449 031	969 458	131 130 846

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	21 342	9 095	8 657	3 590
percent	100.0	42.6	40.6	16.8
Land in farms acres	33 779 109	6 913 850	23 554 179	3 311 080
Average size of farm acres	1 582.7	760.1	2 720.8	922.3
Value of land and buildings dollars	3 126 488 208	853 183 110	1 808 489 687	464 815 411
Average per farm dollars	146 494	93 807	208 904	129 475
Average per acre dollars	92.55	123.40	76.77	140.38
Number of farms by value of farm:				
\$1 to \$9,999	672	512	28	132
\$10,000 to \$19,999	1 007	729	92	186
\$20,000 to \$39,999	2 933	1 884	565	484
\$40,000 to \$69,999	4 415	2 340	1 317	758
\$70,000 to \$99,999	3 208	1 240	1 362	606
\$100,000 to \$149,999	3 274	1 020	1 697	557
\$150,000 to \$199,999	1 839	477	1 061	301
\$200,000 to \$499,999	3 093	704	1 938	451
\$500,000 and over	901	189	597	115
Owned and rented lands by farm operator:				
Land owned farms	17 889	9 095	8 657	137
acres	22 301 281	7 457 675	14 549 876	293 730
Land rented or leased				
from others farms	12 311	64	8 657	3 590
acres	13 230 058	55 696	9 823 021	3 351 341
Land rented or leased to others farms	2 463	1 257	1 005	201
acres	1 752 230	599 521	818 718	333 991
Land in Farms According to Use				
Total cropland farms	19 569	8 008	8 225	3 336
acres	10 219 757	2 383 854	6 384 560	1 451 343
Harvested cropland farms	18 648	7 471	7 967	3 210
acres	5 137 606	1 229 003	3 106 475	802 128
Number of farms by acres harvested:				
1 to 49 acres	2 772	1 890	636	246
50 to 99 acres	3 059	1 758	847	454
100 to 199 acres	4 646	1 969	1 572	1 105
200 to 499 acres	5 410	1 439	2 891	1 080
500 to 999 acres	2 047	323	1 470	254
1,000 acres and over	714	92	551	71
1,000 to 1,999 acres	589	72	456	61
2,000 acres and over	125	20	95	10
Cropland used only for pasture or grazing farms	8 119	3 599	3 479	1 041
acres	1 190 640	437 837	622 401	130 402
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	1 856	715	884	257
acres	281 674	75 327	176 536	29 811
Cropland on which all crops failed farms	2 199	603	1 193	403
acres	317 247	65 498	199 838	51 911
Cropland in cultivated summer fallow farms	7 446	2 071	4 171	1 204
acres	2 776 629	450 747	1 950 002	375 880
Cropland idle farms	3 458	1 243	1 621	594
acres	515 961	125 442	329 308	61 211
Total woodland farms	1 510	702	702	106
acres	1 067 555	338 277	670 899	58 379
Woodland pastured farms	1 175	538	559	78
acres	873 035	284 490	534 989	53 556
Woodland not pastured farms	463	217	214	32
acres	194 520	53 787	135 910	4 823
Pastureland and rangeland (other than cropland and woodland pasture) farms	11 582	4 397	5 883	1 302
acres	21 610 845	3 945 680	15 961 206	1 703 959
Improved pastureland and rangeland farms	2 932	1 375	1 277	280
acres	1 297 112	396 848	790 040	110 224
Pastureland and rangeland not improved farms	10 076	3 654	5 298	1 124
acres	20 313 733	3 548 832	15 171 166	1 593 735
All other land (see text) farms	13 832	6 246	5 622	1 964
acres	880 952	246 039	537 514	97 399
Total pastureland (all types) farms	15 722	6 457	7 264	2 001
acres	23 674 520	4 668 007	17 118 596	1 887 917
Irrigated land farms	12 738	5 792	4 614	2 332
acres	2 788 124	968 259	1 338 539	481 326
Cropland harvested farms	12 262	5 483	4 493	2 286
acres	2 175 292	708 385	1 048 779	418 128
Artificial drainage farms	2 392	1 099	855	438
acres	359 678	125 847	178 793	55 038
Conservation practices:				
Grain or row crops farmed on the contour farms	376	94	233	49
acres	78 745	15 460	54 234	9 051
Stripcropping systems to control erosion farms	770	148	515	107
acres	308 760	38 387	239 907	30 466
Cropland and pastureland having terraces farms	715	181	459	75
acres	228 877	46 602	156 544	25 731

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	21 342	9 095	8 657	3 590
Full owners	9 095	-	-	-
Part owners	8 657	-	8 657	-
Tenants	3 590	-	-	3 590
White farm operators	21 097	8 995	8 580	3 522
Full owners	8 995	8 995	-	-
Part owners	8 580	-	8 580	-
Tenants	3 522	-	-	3 522
Negro farm operators	19	11	5	3
Full owners	11	11	-	-
Part owners	5	-	5	-
Tenants	3	-	-	3
Farms by Type of Organization				
Individual or family farms	17 711	7 661	7 111	2 939
acres	23 269 032	5 086 063	15 929 729	2 253 240
Partnership farms	2 938	1 095	1 293	550
acres	6 517 716	1 244 821	4 587 641	685 254
Corporation, including family owned	609	297	233	79
acres	3 839 430	544 270	2 940 530	354 630
10 or fewer shareholders	569	277	221	71
acres	3 296 292	524 453	2 608 112	163 727
More than 10 shareholders	40	20	12	8
acres	543 138	19 817	332 418	190 903
Other farms	84	42	20	22
acres	152 931	38 696	96 279	17 956
Farm Operator Characteristics				
Farm operators by age groups:				
Under 25 years	322	98	50	174
25 to 34 years	2 281	735	725	821
35 to 44 years	4 396	1 639	1 843	914
45 to 54 years	6 112	2 423	2 803	886
55 to 64 years	5 514	2 608	2 319	587
65 years and over	2 717	1 592	917	208
Average age	50.1	52.4	50.4	43.8
Farm operators by place of residence:				
On farm operated	16 783	7 010	7 205	2 568
Not on farm operated	3 027	1 227	1 003	797
Farm operators reporting days of work off farm:				
1 to 49 days	2 978	905	1 448	625
50 to 99 days	1 186	431	486	269
100 to 199 days	1 610	695	591	324
200 days and over	3 565	1 972	1 012	581
Farms by Size				
1 to 9 acres	783	695	11	77
10 to 49 acres	1 040	761	136	143
50 to 69 acres	362	259	58	45
70 to 99 acres	906	632	107	167
100 to 139 acres	778	435	180	163
140 to 179 acres	1 687	997	217	473
180 to 219 acres	761	305	231	225
220 to 259 acres	750	340	191	219
260 to 499 acres	3 304	1 496	1 007	801
500 to 999 acres	3 494	1 397	1 540	557
1,000 to 1,999 acres	3 411	1 028	1 986	397
2,000 acres and over	4 066	750	2 993	323
Farms by Economic Class				
Class 1a—Sales of \$100,000 and over	1 248	414	647	187
Class 1b— " \$40,000 to \$99,999	2 713	855	1 364	494
Class 2— " \$20,000 to \$39,999	4 259	1 405	2 066	788
Class 3— " \$10,000 to \$19,999	4 852	1 790	2 216	846
Class 4— " \$5,000 to \$9,999	4 354	2 247	1 441	666
Class 5— " \$2,500 to \$4,999	3 916	2 384	923	609
Farms by Type (see text)				
Cash grain farms	4 156	1 200	2 115	841
Tobacco farms	-	-	-	-
Cotton farms	-	-	-	-
Other field crop farms	714	231	234	249
Vegetable farms	250	101	93	56
Fruit and nut farms	336	271	60	5
Poultry farms	121	106	12	3
Dairy farms	1 023	543	321	159
Livestock farms other than poultry and dairy farms	7 576	3 615	2 900	1 061
Livestock ranches	3 551	1 308	1 911	332
General farms	2 988	1 249	920	819
Miscellaneous farms	627	471	91	65

Class 1-5 Farms

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

Color and Tenure of Farm Operators	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
All farm operators	21 342	17 711	2 938	569	40	84
Full owners	9 095	7 661	1 095	277	20	42
Part owners	8 657	7 111	1 293	221	12	20
Tenants	3 590	2 939	550	71	8	22
White farm operators	21 097	17 529	2 896	553	39	80
Full owners	8 995	7 590	1 076	269	19	41
Part owners	8 580	7 057	1 277	215	12	19
Tenants	3 522	2 882	543	69	8	20
Negro farm operators	19	18	1	-	-	-
Full owners	11	10	1	-	-	-
Part owners	5	5	-	-	-	-
Tenants	3	3	-	-	-	-
Farms by Type of Organization						
Individual or family farms	17 711	17 711	-	-	-	-
acres	23 269 032	23 269 032	-	-	-	-
Partnership farms	2 938	-	2 938	-	-	-
acres	6 517 716	-	6 517 716	-	-	-
Corporation, including family owned farms	609	-	-	569	40	-
acres	3 839 430	-	-	3 296 292	543 138	-
10 or fewer shareholders farms	569	-	-	569	-	-
acres	3 296 292	-	-	3 296 292	-	-
More than 10 shareholders farms	40	-	-	-	40	-
acres	543 138	-	-	-	543 138	-
Other farms	84	-	-	-	-	84
acres	152 931	-	-	-	-	152 931
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	322	242	72	6	1	1
25 to 34 years	2 281	1 789	404	66	7	15
35 to 44 years	4 396	3 601	632	132	11	20
45 to 54 years	6 112	5 105	794	175	9	29
55 to 64 years	5 514	4 681	693	118	9	13
65 years and over	2 717	2 293	343	72	3	6
Average age	50.1	50.4	48.8	49.2	46.5	46.2
Farm operators by place of residence:						
On farm operated	16 783	13 939	2 392	370	23	59
Not on farm operated	3 027	2 365	442	182	17	21
Farm operators reporting days of work off farm:						
1 to 49 days	9 339	7 997	1 113	175	6	48
50 to 99 days	2 978	2 532	385	47	2	12
100 to 199 days	1 186	1 021	149	12	1	3
200 days and over	1 610	1 406	158	36	2	8
	3 565	3 038	421	80	1	25
Farms by Size						
1 to 9 acres	783	660	84	32	1	6
10 to 49 acres	1 040	875	112	45	3	5
50 to 69 acres	362	323	25	11	2	1
70 to 99 acres	906	796	85	18	-	7
100 to 139 acres	778	681	76	18	1	2
140 to 179 acres	1 687	1 477	189	17	2	2
180 to 219 acres	761	649	99	8	2	3
220 to 259 acres	750	650	86	10	2	2
260 to 499 acres	3 304	2 803	425	53	4	19
500 to 999 acres	3 494	2 935	478	71	3	7
1,000 to 1,999 acres	3 411	2 825	506	59	8	13
2,000 acres and over	4 066	3 037	773	227	12	17
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	1 248	675	329	223	19	2
Class 1b— " \$40,000 to \$99,999	2 713	2 011	537	147	9	9
Class 2— " \$20,000 to \$39,999	4 259	3 480	682	89	1	7
Class 3— " \$10,000 to \$19,999	4 852	4 162	621	52	4	13
Class 4— " \$5,000 to \$9,999	4 354	3 874	422	33	5	20
Class 5— " \$2,500 to \$4,999	3 916	3 509	347	25	2	33
Farms by Type (see text)						
Cash-grain farms	4 156	3 558	527	54	-	17
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	714	597	100	14	2	1
Vegetable farms	250	191	41	15	1	2
Fruit and nut farms	336	281	40	15	-	-
Poultry farms	121	86	12	19	2	2
Dairy farms	1 023	802	202	18	1	-
Livestock farms other than poultry and dairy farms	7 576	6 323	1 036	179	13	25
Livestock ranches	3 551	2 840	536	144	13	18
General farms	2 988	2 556	366	52	4	10
Miscellaneous farms	627	477	78	59	4	9

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 dollars	21 342 1 091 513 905	9 095 432 508 206	8 657 500 225 204	3 590 158 780 495
Farms by value of agricultural products sold:				
Under \$2,500 (see text)	587	378	134	75
\$2,500 to \$4,999	3 329	2 006	789	534
\$5,000 to \$7,499	2 480	1 370	740	370
\$7,500 to \$9,999	1 874	877	701	296
\$10,000 to \$14,999	2 803	1 077	1 252	474
\$15,000 to \$19,999	2 049	713	964	372
\$20,000 to \$29,999	2 658	881	1 296	481
\$30,000 to \$39,999	1 601	524	770	307
\$40,000 to \$59,999	1 535	494	761	280
\$60,000 to \$79,999	753	226	400	127
\$80,000 and over	1 673	549	850	274
Grains sold farms dollars	12 009 97 871 782	3 776 22 416 859	5 741 57 037 119	2 492 18 417 804
Number of farms by value of grains sold:				
\$1 to \$2,499	3 757	1 625	1 462	670
\$2,500 to \$4,999	2 464	832	1 030	602
\$5,000 to \$9,999	2 722	729	1 377	616
\$10,000 to \$19,999	2 002	404	1 165	433
\$20,000 to \$39,999	823	142	538	143
\$40,000 and over	241	44	169	28
Tobacco sold farms dollars	-	-	-	-
Number of farms by value of tobacco sold:				
\$1 to \$2,499	-	-	-	-
\$2,500 to \$4,999	-	-	-	-
\$5,000 to \$9,999	-	-	-	-
\$10,000 to \$19,999	-	-	-	-
\$20,000 to \$39,999	-	-	-	-
\$40,000 and over	-	-	-	-
Cotton and cottonseed sold farms dollars	-	-	-	-
Number of farms by value of cotton etc. sold:				
\$1 to \$2,499	-	-	-	-
\$2,500 to \$4,999	-	-	-	-
\$5,000 to \$9,999	-	-	-	-
\$10,000 to \$19,999	-	-	-	-
\$20,000 to \$39,999	-	-	-	-
\$40,000 and over	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	7 830 35 388 200	3 169 12 206 649	2 901 14 517 051	1 760 8 664 500
Number of farms by value of field seeds etc. sold:				
\$1 to \$2,499	4 238	1 809	1 609	820
\$2,500 to \$4,999	1 650	715	531	404
\$5,000 to \$9,999	1 093	385	398	310
\$10,000 to \$19,999	594	189	234	171
\$20,000 to \$39,999	193	55	92	46
\$40,000 and over	62	16	37	9
Other field crops sold farms dollars	3 283 44 845 135	969 11 545 291	1 117 19 953 520	1 197 13 346 324
Number of farms by value of other field crops sold:				
\$1 to \$2,499	442	202	118	122
\$2,500 to \$4,999	633	210	164	259
\$5,000 to \$9,999	953	263	279	411
\$10,000 to \$19,999	678	160	264	254
\$20,000 to \$39,999	372	89	178	105
\$40,000 and over	205	45	114	46
Vegetables, sweet corn, and melons sold farms dollars	788 12 373 560	296 2 196 129	296 7 962 258	196 2 215 173
Number of farms by value of vegetables etc. sold:				
\$1 to \$2,499	213	92	70	51
\$2,500 to \$4,999	154	65	43	46
\$5,000 to \$9,999	180	71	66	43
\$10,000 to \$19,999	119	45	50	24
\$20,000 to \$39,999	78	18	37	23
\$40,000 and over	44	5	30	9
Fruits, nuts, and berries sold farms dollars	482 4 681 451	348 3 334 966	117 1 251 037	17 95 448
Number of farms by value of fruits etc. sold:				
\$1 to \$2,499	145	90	43	12
\$2,500 to \$4,999	101	80	20	1
\$5,000 to \$9,999	117	99	17	1
\$10,000 to \$19,999	56	38	16	2
\$20,000 to \$39,999	43	27	16	-
\$40,000 and over	20	14	5	1

Class 1-5 Farms

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

Value of Products Sold	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Market value of all agricultural products sold farms.. dollars..	1 091 513 905	494 965 057	168 299 325	385 116 041	41 692 756	1 440 726
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	587	506	62	6	2	11
\$2,500 to \$4,999	3 329	3 003	285	19	-	22
\$5,000 to \$7,499	2 480	2 234	222	14	2	8
\$7,500 to \$9,999	1 874	1 640	200	19	3	12
\$10,000 to \$14,999	2 803	2 406	358	28	3	8
\$15,000 to \$19,999	2 049	1 756	263	24	1	5
\$20,000 to \$29,999	2 658	2 206	402	47	-	3
\$30,000 to \$39,999	1 601	1 274	280	42	1	4
\$40,000 to \$59,999	1 535	1 162	302	63	2	6
\$60,000 to \$79,999	753	554	149	46	3	1
\$80,000 and over	1 673	970	415	261	23	4
Grains sold farms.. dollars..	12 009 97 871 782	10 107 77 518 226	1 669 15 643 347	189 4 411 457	6 55 041	38 243 711
Number of farms by value of grains sold:						
\$1 to \$2,499	3 757	3 195	490	55	3	14
\$2,500 to \$4,999	2 464	2 141	298	14	-	11
\$5,000 to \$9,999	2 722	2 333	361	20	2	6
\$10,000 to \$19,999	2 002	1 634	325	38	-	5
\$20,000 to \$39,999	823	639	149	33	1	1
\$40,000 and over	241	165	46	29	-	1
Tobacco sold farms.. dollars..	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms.. dollars..	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms.. dollars..	7 830 35 388 200	6 592 27 066 767	1 051 6 148 857	146 1 960 940	9 110 443	32 101 193
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	4 238	3 650	519	44	2	23
\$2,500 to \$4,999	1 650	1 410	206	28	2	4
\$5,000 to \$9,999	1 093	896	163	28	2	4
\$10,000 to \$19,999	594	473	98	23	-	-
\$20,000 to \$39,999	193	131	48	11	2	1
\$40,000 and over	62	32	17	12	1	-
Other field crops sold farms.. dollars..	3 283 44 845 135	2 682 32 109 930	527 9 564 361	66 (0)	4 (0)	4 (0)
Number of farms by value of other field crops sold:						
\$1 to \$2,499	442	387	50	4	1	-
\$2,500 to \$4,999	633	551	77	5	-	-
\$5,000 to \$9,999	953	798	144	9	1	1
\$10,000 to \$19,999	678	539	128	9	-	2
\$20,000 to \$39,999	372	272	84	15	1	-
\$40,000 and over	205	135	44	24	1	1
Vegetables, sweet corn, and melons sold farms.. dollars..	12 373 788 560	6 195 627 943	3 217 128 826	2 871 27 766	(0) 2	(0) 4
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	213	180	27	5	-	1
\$2,500 to \$4,999	154	129	22	2	-	1
\$5,000 to \$9,999	180	151	23	3	1	2
\$10,000 to \$19,999	119	94	22	3	-	-
\$20,000 to \$39,999	78	54	19	5	-	-
\$40,000 and over	44	19	15	9	1	-
Fruits, nuts, and berries sold farms.. dollars..	4 681 482 451	3 220 400 780	915 65 473	545 17 198	-	-
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	145	120	23	2	-	-
\$2,500 to \$4,999	101	82	16	3	-	-
\$5,000 to \$9,999	117	109	6	2	-	-
\$10,000 to \$19,999	56	48	6	2	-	-
\$20,000 to \$39,999	43	33	7	3	-	-
\$40,000 and over	20	8	7	5	-	-

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..	1 157	559	451	147
	dollars..	19 401 523	17 795 756	1 211 406	394 361
Number of farms by value of poultry and poultry products sold:					
\$1 to \$2,499		996	435	421	140
\$2,500 to \$4,999		49	32	13	4
\$5,000 to \$9,999		17	12	5	-
\$10,000 to \$19,999		16	12	4	-
\$20,000 to \$39,999		24	22	1	1
\$40,000 and over		55	46	7	2
Dairy products sold	farms..	1 873	916	666	291
	dollars..	41 021 296	21 573 119	13 274 219	6 173 958
Number of farms by value of dairy products sold:					
\$1 to \$2,499		736	343	288	105
\$2,500 to \$4,999		87	39	29	19
\$5,000 to \$9,999		133	69	43	21
\$10,000 to \$19,999		226	109	75	42
\$20,000 to \$39,999		379	199	117	63
\$40,000 and over		312	157	114	41
Dairy cattle and calves sold	farms..	1 629	791	567	271
	dollars..	7 434 237	3 674 374	2 519 345	1 240 518
Number of farms by value of dairy cattle and calves sold:					
\$1 to \$2,499		795	382	281	132
\$2,500 to \$4,999		390	202	126	62
\$5,000 to \$9,999		270	116	103	51
\$10,000 to \$19,999		120	66	38	16
\$20,000 to \$39,999		43	20	15	8
\$40,000 and over		11	5	4	2
Other cattle and calves sold	farms..	14 016	5 619	6 456	1 941
	dollars..	742 663 363	295 395 146	353 110 014	94 158 203
Number of farms by value of other cattle and calves sold:					
\$1 to \$2,499		2 595	1 206	953	436
\$2,500 to \$4,999		2 741	1 321	1 035	385
\$5,000 to \$9,999		2 773	1 177	1 282	314
\$10,000 to \$19,999		2 346	806	1 259	281
\$20,000 to \$39,999		1 703	547	930	226
\$40,000 and over		1 858	562	997	299
Hogs, sheep, and goats sold	farms..	5 294	2 199	2 239	856
	dollars..	62 321 832	26 325 875	26 717 967	9 277 990
Number of farms by value of hogs, sheep, and goats sold:					
\$1 to \$2,499		2 796	1 148	1 162	486
\$2,500 to \$4,999		890	420	338	132
\$5,000 to \$9,999		651	278	283	90
\$10,000 to \$19,999		393	157	187	49
\$20,000 to \$39,999		288	115	124	49
\$40,000 and over		276	81	145	50
Other livestock and livestock products sold	farms..	1 727	790	764	173
	dollars..	3 499 042	2 166 801	955 203	377 038
Number of farms by value of other livestock and livestock products sold:					
\$1 to \$2,499		1 481	639	693	149
\$2,500 to \$4,999		107	58	39	10
\$5,000 to \$9,999		66	44	19	3
\$10,000 to \$19,999		44	28	9	7
\$20,000 to \$39,999		18	13	2	3
\$40,000 and over		11	8	2	1
Nursery and greenhouse products sold	farms..	319	224	60	35
	dollars..	19 685 301	13 759 716	1 524 557	4 401 028
Number of farms by value of nursery and greenhouse products sold:					
\$1 to \$2,499		29	18	6	5
\$2,500 to \$4,999		19	13	5	1
\$5,000 to \$9,999		31	17	8	6
\$10,000 to \$19,999		45	27	14	4
\$20,000 to \$39,999		80	55	20	5
\$40,000 and over		115	94	7	14
Forest products sold	farms..	161	79	79	3
	dollars..	327 183	117 525	191 508	18 150
Number of farms by value of forest products sold:					
\$1 to \$2,499		139	70	67	2
\$2,500 to \$4,999		9	4	5	-
\$5,000 to \$9,999		6	2	4	-
\$10,000 to \$19,999		4	2	1	1
\$20,000 to \$39,999		2	1	1	-
\$40,000 and over		1	-	1	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Poultry and poultry products sold . . . farms . . .	1 157	969	155	26	2	5
dollars . . .	19 401 523	4 157 467	1 883 417	(0)	(0)	9 693
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	996	851	136	7	-	2
\$2,500 to \$4,999	49	39	7	-	-	3
\$5,000 to \$9,999	17	17	-	-	-	-
\$10,000 to \$19,999	16	12	4	-	-	-
\$20,000 to \$39,999	24	24	-	-	-	-
\$40,000 and over	55	26	8	19	2	-
Dairy products sold farms . . .	1 873	1 503	341	28	1	-
dollars . . .	41 021 296	28 681 431	9 641 958	(0)	(0)	-
Number of farms by value of dairy products sold:						
\$1 to \$2,499	736	621	112	3	-	-
\$2,500 to \$4,999	87	71	14	2	-	-
\$5,000 to \$9,999	133	111	19	3	-	-
\$10,000 to \$19,999	226	186	38	2	-	-
\$20,000 to \$39,999	379	301	75	3	-	-
\$40,000 and over	312	213	83	15	1	-
Dairy cattle and calves sold farms . . .	1 629	1 309	292	26	1	1
dollars . . .	7 434 237	5 401 372	1 520 320	502 927	8 000	1 618
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	795	672	116	6	-	1
\$2,500 to \$4,999	390	311	76	3	-	-
\$5,000 to \$9,999	270	203	64	2	1	-
\$10,000 to \$19,999	120	92	23	5	-	-
\$20,000 to \$39,999	43	25	11	7	-	-
\$40,000 and over	11	6	2	3	-	-
Other cattle and calves sold farms . . .	14 016	11 596	1 991	350	24	55
dollars . . .	742 663 363	265 759 550	102 717 876	335 120 702	38 150 153	915 082
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	2 595	2 281	285	13	-	16
\$2,500 to \$4,999	2 741	2 410	311	12	-	8
\$5,000 to \$9,999	2 773	2 406	322	30	6	9
\$10,000 to \$19,999	2 346	1 937	355	42	1	11
\$20,000 to \$39,999	1 703	1 351	296	54	-	2
\$40,000 and over	1 858	1 211	422	199	17	9
Hogs, sheep, and goats sold farms . . .	5 294	4 426	746	102	3	17
dollars . . .	62 321 832	34 999 565	13 664 397	12 935 519	683 762	38 589
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	2 796	2 392	368	24	-	12
\$2,500 to \$4,999	890	775	105	8	-	2
\$5,000 to \$9,999	651	562	82	4	-	3
\$10,000 to \$19,999	393	316	66	11	-	-
\$20,000 to \$39,999	288	218	54	16	-	-
\$40,000 and over	276	163	71	39	3	-
Other livestock and livestock products sold farms . . .	1 727	1 402	250	63	4	8
dollars . . .	3 499 042	2 282 648	790 030	416 339	4 606	5 419
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	1 481	1 211	213	46	4	7
\$2,500 to \$4,999	107	87	11	8	-	1
\$5,000 to \$9,999	66	54	9	3	-	-
\$10,000 to \$19,999	44	34	10	-	-	-
\$20,000 to \$39,999	18	11	5	2	-	-
\$40,000 and over	11	5	2	4	-	-
Nursery and greenhouse products sold farms . . .	319	216	46	53	3	1
dollars . . .	19 685 301	7 399 483	2 481 202	8 976 165	821 650	6 801
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	29	25	4	-	-	-
\$2,500 to \$4,999	19	15	4	-	-	-
\$5,000 to \$9,999	31	22	4	4	-	1
\$10,000 to \$19,999	45	39	5	1	-	-
\$20,000 to \$39,999	80	62	6	12	-	-
\$40,000 and over	115	53	23	36	3	-
Forest products sold farms . . .	161	136	21	4	-	-
dollars . . .	327 183	171 895	110 261	45 027	-	-
Number of farms by value of forest products sold:						
\$1 to \$2,499	139	121	17	1	-	-
\$2,500 to \$4,999	9	6	1	2	-	-
\$5,000 to \$9,999	6	5	1	-	-	-
\$10,000 to \$19,999	4	3	1	-	-	-
\$20,000 to \$39,999	2	1	-	1	-	-
\$40,000 and over	1	-	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
Farm-Related Income				
Farms with farm-related income from—				
Customwork and other agricultural services farms.	4 039	1 112	2 046	881
dollars.	9 404 430	2 890 732	4 636 265	1 877 433
Number of farms with income of—				
\$1 to \$249	729	241	344	144
\$250 to \$499	645	184	312	149
\$500 to \$999	715	175	376	164
\$1,000 to \$4,999	1 501	378	790	333
\$5,000 to \$9,999	284	75	145	64
\$10,000 and over	165	59	79	27
Recreational services farms	474	225	217	32
dollars.	1 425 714	670 081	642 826	112 807
Number of farms with income of—				
\$1 to \$249	112	61	44	7
\$250 to \$499	70	37	31	2
\$500 to \$999	65	27	33	5
\$1,000 to \$4,999	162	70	82	10
\$5,000 to \$9,999	30	12	12	6
\$10,000 and over	35	18	15	2
Government farm programs farms.	10 424	3 465	5 398	1 561
dollars.	42 253 238	9 808 558	27 891 958	4 552 722
Number of farms with income of—				
\$1 to \$249	676	342	256	78
\$250 to \$499	664	321	237	106
\$500 to \$999	1 344	632	463	249
\$1,000 to \$4,999	5 198	1 685	2 627	886
\$5,000 to \$9,999	1 660	341	1 138	181
\$10,000 and over	882	144	677	61
Farm Production Expenses				
Farm production expenses, total farms.	21 342	9 095	8 657	3 590
dollars.	1 000 163 015	402 337 136	459 080 313	138 745 566
Number of farms with expenditures of—				
\$1 to \$999	190	125	32	33
\$1,000 to \$2,499	1 209	744	266	199
\$2,500 to \$4,999	3 222	1 775	899	548
\$5,000 to \$9,999	5 083	2 432	1 821	830
\$10,000 to \$14,999	3 159	1 246	1 350	563
\$15,000 to \$19,999	1 835	625	892	318
\$20,000 to \$29,999	2 184	740	1 058	386
\$30,000 to \$39,999	1 147	363	586	198
\$40,000 to \$49,999	743	224	415	104
\$50,000 and over	2 570	821	1 338	411
Items Purchased				
Livestock and poultry farms	11 047	4 455	4 891	1 701
dollars.	464 156 157	187 088 555	215 445 487	61 622 115
Number of farms with expenditures of—				
\$1 to \$499	2 335	1 111	889	335
\$500 to \$999	1 179	484	517	178
\$1,000 to \$4,999	2 982	1 303	1 274	405
\$5,000 to \$9,999	1 253	482	589	182
\$10,000 to \$14,999	787	258	387	142
\$15,000 to \$19,999	457	158	217	82
\$20,000 to \$29,999	594	193	289	112
\$30,000 to \$39,999	345	97	180	68
\$40,000 to \$49,999	218	67	108	43
\$50,000 and over	897	302	441	154
Feed for livestock and poultry farms.	14 893	6 208	6 604	2 081
dollars.	178 805 384	88 940 859	66 229 512	23 635 013
Number of farms with expenditures of—				
\$1 to \$499	4 511	2 063	1 790	658
\$500 to \$999	2 430	1 051	1 046	333
\$1,000 to \$4,999	5 159	2 012	2 478	669
\$5,000 to \$9,999	1 191	423	575	193
\$10,000 to \$14,999	497	183	249	65
\$15,000 to \$19,999	257	108	108	41
\$20,000 to \$29,999	272	93	135	44
\$30,000 to \$39,999	128	57	58	13
\$40,000 to \$49,999	88	36	38	14
\$50,000 and over	360	182	127	51
Commercially mixed formula farms	10 255	4 195	4 642	1 418
feeds tons	624 967	342 202	221 096	61 669
dollars	44 605 864	24 390 548	15 889 171	4 326 145
Number of farms that purchased—				
1 to 49 tons	8 579	3 512	3 885	1 182
50 to 99 tons	743	269	350	124
100 to 199 tons	466	184	225	57
200 to 499 tons	295	133	125	37
500 to 799 tons	69	35	27	7
800 to 999 tons	16	7	8	1
1,000 tons and over	87	55	22	10
Number of farms with expenditures of—				
\$1 to \$499	4 429	1 948	1 879	602
\$500 to \$999	1 705	648	818	239
\$1,000 to \$4,999	2 820	1 050	1 365	405
\$5,000 to \$9,999	629	229	304	96
\$10,000 to \$14,999	253	111	110	32
\$15,000 to \$19,999	109	50	44	15
\$20,000 to \$29,999	110	47	53	10
\$30,000 and over	200	112	69	19

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Farm-Related Income						
Farms with farm-related income from-						
Customwork and other agricultural services . . . farms . . .	4 039	3 415	550	65	4	5
dollars . . .	9 404 430	7 582 182	1 340 700	375 937	101 558	4 053
Number of farms with income of-						
\$1 to \$249 . . .	729	630	93	6	-	-
\$250 to \$499 . . .	645	544	93	8	-	-
\$500 to \$999 . . .	715	617	85	9	-	4
\$1,000 to \$4,999 . . .	1 501	1 251	223	24	2	1
\$5,000 to \$9,999 . . .	284	238	38	8	-	-
\$10,000 and over . . .	165	135	18	10	2	-
Recreational services . . . farms . . .	474	361	84	23	1	5
dollars . . .	1 425 714	1 059 130	264 172	69 002	2 691	30 719
Number of farms with income of-						
\$1 to \$249 . . .	112	92	18	2	-	-
\$250 to \$499 . . .	70	50	15	5	-	-
\$500 to \$999 . . .	65	53	11	1	-	-
\$1,000 to \$4,999 . . .	162	115	31	13	1	2
\$5,000 to \$9,999 . . .	30	26	2	-	-	2
\$10,000 and over . . .	35	25	7	2	-	1
Government farm programs . . . farms . . .	10 424	8 648	1 523	210	6	37
dollars . . .	42 253 238	33 424 104	6 900 110	1 795 216	11 709	122 099
Number of farms with income of-						
\$1 to \$249 . . .	676	554	110	10	1	1
\$250 to \$499 . . .	664	568	88	8	-	-
\$500 to \$999 . . .	1 344	1 117	197	20	-	10
\$1,000 to \$4,999 . . .	5 198	4 372	721	84	5	16
\$5,000 to \$9,999 . . .	1 660	1 372	243	37	-	8
\$10,000 and over . . .	882	665	164	51	-	2
Farm Production Expenses						
Farm production expenses, total . . . farms . . .	21 342	17 711	2 938	569	40	84
dollars . . .	1 000 163 015	440 390 297	151 529 795	366 414 271	40 391 581	1 437 071
Number of farms with expenditures of-						
\$1 to \$999 . . .	190	169	16	2	1	2
\$1,000 to \$2,499 . . .	1 209	1 071	122	8	-	8
\$2,500 to \$4,999 . . .	3 222	2 845	339	18	1	19
\$5,000 to \$9,999 . . .	5 083	4 482	528	45	5	23
\$10,000 to \$14,999 . . .	3 159	2 685	437	27	2	8
\$15,000 to \$19,999 . . .	1 835	1 536	267	27	-	5
\$20,000 to \$29,999 . . .	2 184	1 806	324	46	3	5
\$30,000 to \$39,999 . . .	1 147	911	191	42	1	2
\$40,000 to \$49,999 . . .	743	573	138	24	2	6
\$50,000 and over . . .	2 570	1 633	576	330	25	6
Items Purchased						
Livestock and poultry . . . farms . . .	11 047	9 029	1 635	320	23	40
dollars . . .	464 156 157	150 936 382	63 114 423	223 453 563	26 227 918	423 871
Number of farms with expenditures of-						
\$1 to \$499 . . .	2 335	2 064	251	13	1	6
\$500 to \$999 . . .	1 179	1 011	151	11	2	4
\$1,000 to \$4,999 . . .	2 982	2 487	436	44	5	10
\$5,000 to \$9,999 . . .	1 253	1 017	201	30	-	5
\$10,000 to \$14,999 . . .	787	653	110	16	-	8
\$15,000 to \$19,999 . . .	457	393	57	7	-	-
\$20,000 to \$29,999 . . .	594	474	92	23	1	4
\$30,000 to \$39,999 . . .	345	268	59	17	-	-
\$40,000 to \$49,999 . . .	218	153	46	17	1	1
\$50,000 and over . . .	897	509	232	142	12	2
Feed for livestock and poultry . . . farms . . .	14 893	12 285	2 128	394	31	55
dollars . . .	178 805 384	58 853 081	24 476 147	86 262 801	9 131 864	81 491
Number of farms with expenditures of-						
\$1 to \$499 . . .	4 511	3 935	514	41	4	17
\$500 to \$999 . . .	2 430	2 108	289	22	1	10
\$1,000 to \$4,999 . . .	5 159	4 301	721	102	9	26
\$5,000 to \$9,999 . . .	1 191	919	228	41	2	2
\$10,000 to \$14,999 . . .	497	361	108	26	1	-
\$15,000 to \$19,999 . . .	257	176	56	24	1	-
\$20,000 to \$29,999 . . .	272	181	71	19	1	-
\$30,000 to \$39,999 . . .	128	87	30	11	-	-
\$40,000 to \$49,999 . . .	88	55	25	8	-	-
\$50,000 and over . . .	360	162	86	100	12	-
Commercially mixed formula feeds . . . farms . . .	10 255	8 370	1 514	303	26	42
tons . . .	624 966	290 687	111 490	186 535	35 571	683
dollars . . .	44 605 864	20 971 270	7 750 755	13 214 552	2 615 798	53 489
Number of farms that purchased-						
1 to 49 tons . . .	8 579	7 227	1 168	134	12	38
50 to 99 tons . . .	743	546	154	39	1	3
100 to 199 tons . . .	466	323	101	39	2	1
200 to 499 tons . . .	295	202	62	30	1	-
500 to 799 tons . . .	69	42	14	12	1	-
800 to 999 tons . . .	16	6	4	5	1	-
1,000 tons and over . . .	87	24	11	44	8	-
Number of farms with expenditures of-						
\$1 to \$499 . . .	4 429	3 853	507	52	2	15
\$500 to \$999 . . .	1 705	1 418	257	17	1	12
\$1,000 to \$4,999 . . .	2 820	2 241	475	83	8	13
\$5,000 to \$9,999 . . .	629	453	130	41	3	2
\$10,000 to \$14,999 . . .	253	164	66	22	1	-
\$15,000 to \$19,999 . . .	109	77	21	11	-	-
\$20,000 to \$29,999 . . .	110	72	23	14	1	-
\$30,000 and over . . .	200	92	35	63	10	-

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..	3 751	1 363	1 914	474
tons..	158 266	67 426	63 948	26 892
dollars..	11 081 789	4 916 098	4 328 664	1 837 027
Number of farms that purchased—				
1 to 49 tons	3 382	1 259	1 711	412
50 to 99 tons	179	44	110	25
100 to 199 tons	96	21	58	17
200 to 499 tons	55	17	25	13
500 to 799 tons	8	5	3	-
800 to 999 tons	7	3	3	1
1,000 tons and over	24	14	4	6
Number of farms with expenditures of—				
\$1 to \$499	1 812	722	853	237
\$500 to \$999	662	237	357	68
\$1,000 to \$1,999	582	191	322	69
\$2,000 to \$4,999	435	132	241	62
\$5,000 to \$9,999	141	43	84	14
\$10,000 and over	119	38	57	24
Whole grains farms	6 524	2 700	2 882	942
tons..	2 426 072	1 164 792	923 999	337 281
dollars..	95 107 261	46 358 537	35 878 475	12 870 249
Number of farms that purchased—				
1 to 49 tons	4 687	1 992	2 067	628
50 to 99 tons	683	247	323	113
100 to 199 tons	421	163	188	70
200 to 499 tons	368	128	165	75
500 to 799 tons	109	50	44	15
800 to 999 tons	40	13	19	8
1,000 tons and over	216	107	76	33
Number of farms with expenditures of—				
\$1 to \$499	2 527	1 105	1 096	326
\$500 to \$999	1 092	469	464	159
\$1,000 to \$1,999	956	378	456	122
\$2,000 to \$4,999	894	319	424	151
\$5,000 to \$9,999	422	161	189	72
\$10,000 and over	633	268	253	112
Hay, green chop, and silage . . . farms..	4 695	1 874	2 112	709
tons..	1 849 880	807 882	750 186	291 812
dollars..	28 010 470	13 275 676	10 133 202	4 601 592
Number of farms that purchased—				
1 to 49 tons	2 577	1 067	1 108	402
50 to 99 tons	685	258	344	83
100 to 199 tons	510	186	262	62
200 to 499 tons	483	175	225	83
500 to 999 tons	200	70	90	40
1,000 tons and over	240	118	83	39
Number of farms with expenditures of—				
\$1 to \$499	1 649	695	681	273
\$500 to \$999	794	318	363	113
\$1,000 to \$1,999	794	276	399	119
\$2,000 to \$4,999	753	272	379	102
\$5,000 to \$9,999	336	132	151	53
\$10,000 and over	369	181	139	49
Seeds, bulbs, plants, and trees . . farms..	12 495	4 664	5 301	2 530
dollars..	10 811 243	3 695 478	4 860 721	2 255 044
Number of farms with expenditures of—				
\$1 to \$499	7 211	3 123	2 874	1 214
\$500 to \$999	2 624	811	1 134	679
\$1,000 to \$4,999	2 409	648	1 159	602
\$5,000 to \$9,999	171	47	103	21
\$10,000 and over	80	35	31	14
Commercial fertilizer purchased . . farms..	11 484	4 750	4 475	2 259
dollars..	19 973 879	6 072 285	9 674 369	4 227 225
Number of farms with expenditures of—				
\$1 to \$499	4 379	2 279	1 485	615
\$500 to \$999	2 233	910	879	444
\$1,000 to \$4,999	4 021	1 348	1 645	1 028
\$5,000 to \$9,999	602	161	305	136
\$10,000 to \$19,999	191	39	122	30
\$20,000 and over	58	13	39	6
Commercial fertilizer used . . . farms .	10 662	4 355	4 120	2 187
acres fertilized..	1 520 089	446 006	775 981	298 102
dry materials, tons..	145 837	46 689	67 303	31 845
liquid or gas materials, tons .	59 600	15 764	31 200	12 636
Number of farms by tons of dry material used:				
1 to 49 tons	8 799	3 831	3 178	1 790
50 to 99 tons	387	91	197	99
100 to 199 tons	112	26	69	17
200 to 499 tons	32	9	19	4
500 to 999 tons	4	1	3	-
1,000 tons and over	-	-	-	-
Number of farms by tons of liquid material used:				
1 to 9 tons	3 439	1 276	1 292	871
10 to 49 tons	1 282	315	673	294
50 to 99 tons	122	19	72	31
100 to 199 tons	45	10	27	8
200 to 499 tons	13	3	8	2
500 tons and over	4	2	2	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Feed ingredients . . . farms . . .	3 751	3 059	559	119	6	8
tons . . .	158 267	68 138	28 110	58 757	3 251	11
dollars . . .	11 081 789	4 718 169	1 881 085	4 374 471	107 213	851
Number of farms that purchased—						
1 to 49 tons . . .	3 382	2 836	462	74	2	8
50 to 99 tons . . .	179	122	45	11	1	-
100 to 199 tons . . .	96	61	25	9	1	-
200 to 499 tons . . .	55	30	16	9	-	-
500 to 799 tons . . .	8	2	3	2	1	-
800 to 999 tons . . .	7	3	2	2	-	-
1,000 tons and over . . .	24	5	6	12	1	-
Number of farms with expenditures of—						
\$1 to \$499 . . .	1 812	1 546	235	24	-	7
\$500 to \$999 . . .	662	560	90	11	-	1
\$1,000 to \$1,999 . . .	582	483	81	18	-	-
\$2,000 to \$4,999 . . .	435	328	77	25	5	-
\$5,000 to \$9,999 . . .	141	85	43	13	-	-
\$10,000 and over . . .	119	57	33	28	1	-
Whole grains . . . farms . . .	6 524	5 287	992	211	13	21
tons . . .	2 426 072	562 011	272 998	1 453 069	137 757	237
dollars . . .	95 107 261	23 105 971	10 984 401	55 802 722	5 203 853	10 314
Number of farms that purchased—						
1 to 49 tons . . .	4 687	3 976	612	77	2	20
50 to 99 tons . . .	683	558	107	17	-	1
100 to 199 tons . . .	421	310	92	18	-	-
200 to 499 tons . . .	368	258	81	27	2	-
500 to 799 tons . . .	109	70	35	4	-	-
800 to 999 tons . . .	40	25	11	3	1	-
1,000 tons and over . . .	216	90	54	65	7	-
Number of farms with expenditures of—						
\$1 to \$499 . . .	2 527	2 187	290	35	2	13
\$500 to \$999 . . .	1 092	914	150	23	-	5
\$1,000 to \$1,999 . . .	956	774	164	16	-	2
\$2,000 to \$4,999 . . .	894	731	138	23	1	1
\$5,000 to \$9,999 . . .	422	313	89	20	-	-
\$10,000 and over . . .	633	368	161	94	10	-
Hay, green chop, and silage . . . farms . . .	4 695	3 745	760	164	11	15
tons . . .	1 849 879	631 219	267 147	875 337	75 096	1 080
dollars . . .	28 010 470	10 057 671	3 859 906	12 871 056	1 205 000	16 837
Number of farms that purchased—						
1 to 49 tons . . .	2 577	2 205	335	26	2	9
50 to 99 tons . . .	685	554	112	15	-	4
100 to 199 tons . . .	510	400	92	16	1	1
200 to 499 tons . . .	483	337	111	34	1	-
500 to 999 tons . . .	200	131	54	13	1	1
1,000 tons and over . . .	240	118	56	60	6	-
Number of farms with expenditures of—						
\$1 to \$499 . . .	1 649	1 433	194	16	1	5
\$500 to \$999 . . .	794	667	118	5	1	3
\$1,000 to \$1,999 . . .	794	654	118	17	-	5
\$2,000 to \$4,999 . . .	753	561	160	28	2	2
\$5,000 to \$9,999 . . .	336	222	89	25	-	-
\$10,000 and over . . .	369	208	81	73	7	-
Seeds, bulbs, plants, and trees . . . farms . . .	12 495	10 377	1 783	284	14	37
dollars . . .	10 811 243	7 636 272	2 027 825	918 249	210 713	18 184
Number of farms with expenditures of—						
\$1 to \$499 . . .	7 211	6 222	884	79	2	24
\$500 to \$999 . . .	2 624	2 164	399	52	1	8
\$1,000 to \$4,999 . . .	2 409	1 841	446	110	7	5
\$5,000 to \$9,999 . . .	171	111	36	23	-	-
\$10,000 and over . . .	80	39	18	20	3	-
Commercial fertilizer purchased . . . farms . . .	11 484	9 409	1 701	326	15	33
dollars . . .	19 973 879	14 079 096	3 860 968	1 906 274	57 755	69 786
Number of farms with expenditures of—						
\$1 to \$499 . . .	4 379	3 746	523	91	4	15
\$500 to \$999 . . .	2 233	1 880	314	29	1	9
\$1,000 to \$4,999 . . .	4 021	3 216	678	116	6	5
\$5,000 to \$9,999 . . .	602	427	126	44	2	3
\$10,000 to \$19,999 . . .	191	116	43	30	2	-
\$20,000 and over . . .	58	24	17	16	-	1
Commercial fertilizer used . . . farms . . .	10 662	8 694	1 605	316	15	32
acres fertilized . . .	1 520 089	1 115 795	290 291	106 559	3 628	3 816
dry materials, tons . . .	145 837	103 245	28 671	12 702	667	552
liquid or gas materials, tons . . .	59 600	41 510	11 168	6 742	15	165
Number of farms by tons of dry material used:						
1 to 49 tons . . .	8 799	7 273	1 279	214	9	24
50 to 99 tons . . .	387	252	88	43	3	1
100 to 199 tons . . .	112	68	28	14	2	-
200 to 499 tons . . .	32	13	9	9	-	1
500 to 999 tons . . .	4	1	-	3	-	-
1,000 tons and over . . .	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons . . .	3 439	2 881	484	62	3	9
10 to 49 tons . . .	1 282	989	240	48	1	4
50 to 99 tons . . .	122	77	32	13	-	-
100 to 199 tons . . .	45	30	12	3	-	-
200 to 499 tons . . .	13	6	3	4	-	-
500 tons and over . . .	4	1	-	3	-	-

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	-	-	-	-
tons	-	-	-	-
dollars	-	-	-	-
Number of farms that used—				
1 to 49 tons	-	-	-	-
50 to 99 tons	-	-	-	-
100 to 199 tons	-	-	-	-
200 to 499 tons	-	-	-	-
500 to 999 tons	-	-	-	-
1,000 tons and over	-	-	-	-
Number of farms with expenditures of—				
\$1 to \$499	-	-	-	-
\$500 to \$999	-	-	-	-
\$1,000 to \$4,999	-	-	-	-
\$5,000 to \$9,999	-	-	-	-
\$10,000 and over	-	-	-	-
Other agricultural chemicals (see text) farms	11 243	4 115	4 889	2 239
dollars	6 711 939	1 809 948	3 380 743	1 521 248
Number of farms with expenditures of—				
\$1 to \$499	7 799	3 201	3 241	1 357
\$500 to \$999	1 670	503	736	431
\$1,000 to \$4,999	1 652	383	840	429
\$5,000 to \$9,999	84	16	53	15
\$10,000 to \$14,999	17	6	7	4
\$15,000 to \$19,999	9	3	4	2
\$20,000 and over	12	3	8	1
Gasoline and other petroleum fuel and oil for the farm business farms	21 225	9 018	8 631	3 576
dollars	31 067 338	10 056 495	15 773 969	5 236 874
Number of farms with expenditures of—				
\$1 to \$499	5 077	3 160	1 202	715
\$500 to \$999	5 393	2 550	2 005	838
\$1,000 to \$4,999	10 013	3 098	4 981	1 934
\$5,000 to \$9,999	605	164	366	75
\$10,000 and over	137	46	77	14
Gasoline farms	20 719	8 796	8 452	3 471
dollars	19 140 899	6 505 357	9 394 112	3 241 430
Number of farms with expenditures of—				
\$1 to \$499	7 698	4 248	2 298	1 152
\$500 to \$999	6 488	2 587	2 784	1 117
\$1,000 to \$1,999 ¹	6 313	1 893	3 240	1 180
\$2,000 to \$4,999 ²	186	58	109	19
\$5,000 and over ³	34	10	21	3
Diesel oil farms	10 579	3 550	4 993	2 036
dollars	6 011 481	1 512 425	3 390 194	1 108 862
Number of farms with expenditures of—				
\$1 to \$499	6 595	2 623	2 719	1 253
\$500 to \$999	2 255	544	1 231	480
\$1,000 to \$1,999 ¹	1 676	373	1 007	296
\$2,000 to \$4,999 ²	44	8	30	6
\$5,000 and over ³	9	2	6	1
LP gas, butane, and propane farms	7 829	2 886	3 656	1 287
dollars	2 958 267	906 263	1 648 902	403 102
Number of farms with expenditures of—				
\$1 to \$99	2 276	992	913	371
\$100 to \$499	3 882	1 439	1 766	677
\$500 to \$999	1 037	290	584	163
\$1,000 to \$2,999	543	135	339	69
\$3,000 and over	91	30	54	7
Motor oil, grease, piped gas, kerosene, and fuel oil farms	21 206	9 009	8 628	3 569
dollars	2 956 691	1 132 450	1 340 761	483 480
Number of farms with expenditures of—				
\$1 to \$99	12 525	6 236	4 344	1 945
\$100 to \$499	7 867	2 519	3 852	1 496
\$500 to \$999	598	170	321	107
\$1,000 to \$2,999	172	52	102	18
\$3,000 and over	44	32	9	3
Hired farm labor farms	13 770	5 341	6 147	2 282
dollars	53 817 928	20 971 423	25 455 376	7 391 129
Number of farms with expenditures of—				
\$1 to \$499	4 841	2 095	1 963	783
\$500 to \$999	1 933	747	848	338
\$1,000 to \$4,999	4 574	1 622	2 111	841
\$5,000 to \$9,999	1 318	464	657	197
\$10,000 to \$14,999	477	169	255	53
\$15,000 to \$19,999	208	71	116	21
\$20,000 to \$29,999	178	59	97	22
\$30,000 to \$39,999	81	29	42	10
\$40,000 to \$49,999	44	20	20	4
\$50,000 and over	116	65	38	13
Workers by number of days worked				
150 days or more farms	4 578	1 665	2 295	618
workers	10 617	4 112	5 234	1 271
Less than 150 days farms	12 054	4 671	5 329	2 054
workers	59 281	22 939	25 657	10 685

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		Other
				10 or fewer shareholders	More than 10 shareholders	
Lime farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms that used—						
1 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	11 243	9 152	1 691	340	22	38
dollars	6 711 939	4 593 473	1 235 110	829 198	31 785	22 373
Number of farms with expenditures of—						
\$1 to \$499	7 799	6 531	1 063	160	13	32
\$500 to \$999	1 670	1 341	277	48	3	1
\$1,000 to \$4,999	1 652	1 220	323	101	4	4
\$5,000 to \$9,999	84	50	20	12	1	1
\$10,000 to \$14,999	17	4	6	6	1	-
\$15,000 to \$19,999	9	4	1	4	-	-
\$20,000 and over	12	2	1	9	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	21 225	17 619	2 920	562	40	84
dollars	31 067 338	23 081 064	5 430 073	2 330 222	147 434	78 545
Number of farms with expenditures of—						
\$1 to \$499	5 077	4 485	485	70	4	33
\$500 to \$999	5 393	4 637	678	48	4	26
\$1,000 to \$4,999	10 013	8 082	1 584	301	22	24
\$5,000 to \$9,999	605	358	143	95	8	1
\$10,000 and over	137	57	30	48	2	-
Gasoline farms	20 719	17 201	2 843	554	40	81
dollars	19 140 899	14 344 499	3 342 258	1 324 337	74 048	55 757
Number of farms with expenditures of—						
\$1 to \$499	7 698	6 757	778	108	11	44
\$500 to \$999	6 488	5 522	854	87	6	19
\$1,000 to \$1,999 ¹	6 313	4 817	1 159	298	21	18
\$2,000 to \$4,999 ²	186	96	46	43	1	-
\$5,000 and over ³	34	9	6	18	1	-
Diesel oil farms	10 579	8 539	1 654	323	22	41
dollars	6 011 481	4 419 055	1 109 832	442 569	28 308	11 717
Number of farms with expenditures of—						
\$1 to \$499	6 595	5 497	919	131	11	37
\$500 to \$999	2 255	1 810	377	64	2	2
\$1,000 to \$1,999 ¹	1 676	1 205	347	114	8	2
\$2,000 to \$4,999 ²	44	25	8	10	1	-
\$5,000 and over ³	9	2	3	4	-	-
LP gas, butane, and propane farms	7 829	6 382	1 159	246	16	26
dollars	2 958 267	2 187 184	492 647	256 096	17 909	4 431
Number of farms with expenditures of—						
\$1 to \$99	2 276	1 923	300	36	2	15
\$100 to \$499	3 882	3 193	576	97	8	8
\$500 to \$999	1 037	829	156	50	-	2
\$1,000 to \$2,999	543	382	110	46	4	1
\$3,000 and over	91	55	17	17	2	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	21 206	17 601	2 920	562	40	83
dollars	2 956 691	2 130 326	485 336	307 220	27 169	6 640
Number of farms with expenditures of—						
\$1 to \$99	12 525	10 795	1 460	196	13	61
\$100 to \$499	7 867	6 279	1 285	259	22	22
\$500 to \$999	598	402	137	56	3	-
\$1,000 to \$2,999	172	108	29	34	1	-
\$3,000 and over	44	17	9	17	1	-
Hired farm labor farms	13 770	11 140	2 010	530	39	51
dollars	53 817 928	28 172 043	9 482 448	14 425 067	1 542 604	195 766
Number of farms with expenditures of—						
\$1 to \$499	4 841	4 214	549	52	6	20
\$500 to \$999	1 933	1 660	253	14	2	4
\$1,000 to \$4,999	4 574	3 761	704	90	3	16
\$5,000 to \$9,999	1 318	965	245	98	4	6
\$10,000 to \$14,999	477	297	115	61	1	3
\$15,000 to \$19,999	208	103	53	49	3	-
\$20,000 to \$29,999	178	69	47	54	7	1
\$30,000 to \$39,999	81	29	20	29	3	-
\$40,000 to \$49,999	44	17	6	20	-	1
\$50,000 and over	116	25	18	63	10	-
Workers by number of days worked:						
150 days or more farms	4 578	3 260	859	408	30	21
workers	10 617	5 616	1 992	2 673	302	34
Less than 150 days farms	12 054	9 854	1 694	428	30	48
workers	59 281	43 459	10 402	4 641	609	170

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	3 512	1 304	1 371	837
	dollars	8 228 952	2 315 929	4 050 464	1 862 559
Number of farms with expenditures of—					
	\$1 to \$499	870	443	315	112
	\$500 to \$999	676	277	244	155
	\$1,000 to \$4,999	1 593	481	616	496
	\$5,000 to \$9,999	274	77	142	55
	\$10,000 and over	99	26	54	19
Machine hire and customwork	farms	13 332	5 053	5 902	2 377
	dollars	18 919 757	5 650 194	10 117 832	3 151 731
Number of farms with expenditures of—					
	\$1 to \$499	5 291	2 466	1 973	852
	\$500 to \$999	2 927	1 124	1 229	574
	\$1,000 to \$4,999	4 471	1 297	2 316	858
	\$5,000 to \$9,999	490	121	296	73
	\$10,000 and over	153	45	88	20
All other production expenses	farms	21 206	9 016	8 630	3 560
	dollars	207 670 438	75 735 970	104 091 840	27 842 628
Number of farms with expenditures of—					
	\$1 to \$499	1 215	568	429	218
	\$500 to \$999	1 133	649	265	219
	\$1,000 to \$4,999	8 329	4 076	2 719	1 534
	\$5,000 to \$9,999	5 389	2 125	2 365	899
	\$10,000 and over	5 140	1 598	2 852	690
Selected Machinery and Equipment					
Automobiles	farms	18 149	7 310	7 802	3 037
	number	25 994	10 215	11 661	4 118
2 or 3	farms	5 400	2 072	2 535	793
	number	11 780	4 467	5 599	1 714
4 and over	farms	395	134	215	46
	number	1 860	644	1 010	206
Motortrucks including pickups	farms	19 832	8 176	8 328	3 328
	number	48 875	17 077	23 183	8 615
2 and over	farms	13 724	4 813	6 506	2 405
	number	42 767	13 714	21 361	7 692
Tractors other than garden tractors and motor tillers	farms	19 041	7 791	8 109	3 141
	number	52 666	19 301	24 223	9 142
2 or 3	farms	9 698	3 996	4 223	1 479
	number	23 674	9 593	10 396	3 685
4 and over	farms	5 014	1 543	2 448	1 023
	number	24 663	7 456	12 389	4 818
Wheel tractors other than garden tractors and motor tillers	farms	18 882	7 698	8 061	3 123
	number	49 630	18 038	22 711	8 881
Crawler tractors	farms	2 535	1 068	1 235	232
	number	3 036	1 263	1 512	261
Riding garden tractors 7 hp and over	farms	1 126	410	557	159
	number	1 273	464	618	191
Grain and bean combines, self propelled	farms	5 486	1 321	3 210	955
	number	6 624	1 508	4 013	1 103
Cornpickers, corn heads, and picker-shellers	farms	2 503	853	1 018	632
	number	2 851	944	1 190	717
Corn heads for combines	farms	937	224	501	212
	number	1 032	251	553	228
Other cornpickers and picker-shellers	farms	1 717	668	592	457
	number	1 819	693	637	489
Pickup balers	farms	8 177	3 218	3 763	1 196
	number	8 649	3 345	4 042	1 262
Windrowers, pull and self-propelled	farms	4 666	1 563	2 416	687
	number	4 961	1 607	2 645	709
Field forage harvesters, shear bar	farms	3 461	1 183	1 552	726
	number	3 744	1 254	1 719	771
Value of All Machinery and Equipment					
Estimated market value of all machinery and equipment	farms	20 929	8 830	8 582	3 517
	dollars	318 812 730	106 361 355	159 535 877	52 915 498
Number of farms by value of machinery and equipment					
	\$1 to \$4,999	5 073	2 903	1 424	746
	dollars	14 209 742	7 949 441	4 255 188	2 005 113
	\$5,000 to \$9,999	4 911	2 268	1 842	801
	dollars	33 066 042	15 096 881	12 603 241	5 365 920
	\$10,000 to \$19,999	5 381	1 993	2 371	1 017
	dollars	70 342 116	25 545 806	31 331 183	13 465 127
	\$20,000 to \$29,999	2 640	857	1 284	499
	dollars	59 783 489	19 406 524	29 140 589	11 236 376
	\$30,000 to \$49,999	1 933	546	1 067	320
	dollars	68 242 326	19 180 383	37 724 538	11 337 405
	\$50,000 and over	991	263	594	134
	dollars	73 169 015	19 182 320	44 481 138	9 505 557

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Contract labor farms	3 512	2 785	576	134	6	11
dollars	8 228 952	5 494 635	1 720 480	959 073	12 053	42 711
Number of farms with expenditures of—						
\$1 to \$499	870	716	122	26	3	3
\$500 to \$999	676	550	106	18	-	2
\$1,000 to \$4,999	1 593	1 272	264	51	2	4
\$5,000 to \$9,999	274	192	59	22	1	-
\$10,000 and over	99	55	25	17	-	2
Machine hire and customwork farms	13 332	11 125	1 863	290	11	43
dollars	18 919 757	14 271 711	3 014 412	1 463 164	119 193	51 277
Number of farms with expenditures of—						
\$1 to \$499	5 291	4 531	678	62	1	19
\$500 to \$999	2 927	2 468	404	46	1	8
\$1,000 to \$4,999	4 471	3 683	661	109	4	14
\$5,000 to \$9,999	490	358	88	39	3	2
\$10,000 and over	153	85	32	34	2	-
All other production expenses farms	21 206	17 599	2 919	568	39	81
dollars	207 670 438	133 272 540	37 167 909	33 866 660	2 910 262	453 067
Number of farms with expenditures of—						
\$1 to \$499	1 215	1 010	180	17	1	7
\$500 to \$999	1 133	974	132	13	-	14
\$1,000 to \$4,999	8 329	7 280	927	80	4	38
\$5,000 to \$9,999	5 389	4 640	660	72	6	11
\$10,000 and over	5 140	3 695	1 020	386	28	11
Selected Machinery and Equipment						
Automobiles farms	18 149	15 192	2 492	387	22	56
number	25 994	20 843	4 194	843	39	75
2 or 3 farms	5 400	4 201	1 017	162	5	15
number	11 780	9 107	2 265	362	12	34
4 and over farms	395	205	126	62	2	-
number	1 860	950	580	318	12	-
Motortrucks including pickups farms	19 832	16 450	2 744	529	38	71
number	48 875	38 041	8 092	2 430	159	153
2 and over farms	13 724	11 119	2 087	437	36	45
number	42 767	32 710	7 435	2 338	157	127
Tractors other than garden tractors and motor tillers farms	19 041	15 793	2 656	492	32	68
number	52 666	41 668	8 675	2 034	119	170
2 or 3 farms	9 698	8 313	1 168	173	14	30
number	23 674	20 252	2 882	430	35	75
4 and over farms	5 014	3 752	1 002	235	13	12
number	24 663	17 688	5 307	1 520	79	69
Wheel tractors other than garden tractors and motor tillers farms	18 882	15 668	2 630	485	31	68
number	49 630	39 532	8 061	1 776	105	156
Crawler tractors farms	2 535	1 812	518	184	11	10
number	3 036	2 136	614	258	14	14
Riding garden tractors 7 hp and over farms	1 126	883	189	50	3	1
number	1 273	982	221	62	7	1
Grain and bean combines, self-propelled farms	5 486	4 527	854	92	1	12
number	6 624	5 414	1 079	116	1	14
Cornpickers, corn heads, and picker-shellers farms	2 503	2 045	409	43	1	5
number	2 851	2 313	476	55	1	6
Corn heads for combines farms	937	736	171	29	-	1
number	1 032	803	194	34	-	1
Other cornpickers and picker-shellers farms	1 717	1 426	267	18	1	5
number	1 819	1 510	282	21	1	5
Pickup balers farms	8 177	6 621	1 329	192	12	23
number	8 649	6 924	1 452	233	16	24
Windrowers, pull and self-propelled farms	4 666	3 630	857	158	8	13
number	4 961	3 742	1 023	175	8	13
Field forage harvesters, shear bar farms	3 461	2 691	662	98	5	5
number	3 744	2 863	750	120	6	5
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	20 929	17 377	2 879	556	40	77
dollars	318 812 730	241 393 033	57 034 089	18 265 508	1 186 128	933 972
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	5 073	4 469	499	74	4	27
dollars	14 209 742	12 513 832	1 412 870	201 115	11 900	70 025
\$5,000 to \$9,999 farms	4 911	4 233	580	68	12	18
dollars	33 066 042	28 457 001	3 937 993	463 841	84 680	122 527
\$10,000 to \$19,999 farms	5 381	4 510	726	123	4	18
dollars	70 342 116	58 785 353	9 624 052	1 640 911	61 700	230 100
\$20,000 to \$29,999 farms	2 640	2 101	438	88	4	9
dollars	59 783 489	47 581 475	9 878 776	2 035 892	89 846	197 500
\$30,000 to \$49,999 farms	1 933	1 422	412	90	8	1
dollars	68 242 326	50 026 517	14 654 247	3 237 900	283 182	40 480
\$50,000 and over farms	991	642	224	113	8	4
dollars	73 169 015	44 028 855	17 526 151	10 685 849	654 820	273 340

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	14 534	5 728	6 112	2 694
dollars	26 685 818	7 882 233	13 055 112	5 748 473
Commercial fertilizer farms	10 662	4 355	4 120	2 187
acres on which used	1 520 089	446 006	775 981	298 102
tons	205 446	62 459	98 506	44 481
dollars	19 973 879	6 072 285	9 674 369	4 227 225
Lime farms	-	-	-	-
acres on which used	-	-	-	-
tons	-	-	-	-
dollars	-	-	-	-
Sprays, dusts, fumigants, etc. to control—				
Insects on hay crops farms	1 634	699	590	345
acres on which used	85 553	33 589	37 024	14 940
dollars	240 780	91 962	105 067	43 751
Insects on other crops farms	4 425	1 457	1 893	1 075
acres on which used	710 656	140 199	437 280	133 177
dollars	2 444 718	685 317	1 287 586	471 815
Nematodes in crops farms	400	83	140	177
acres on which used	19 034	3 213	10 374	5 447
dollars	425 333	66 656	198 252	160 425
Diseases in crops and orchards farms	505	253	176	76
acres on which used	36 711	11 097	19 206	6 408
dollars	241 977	111 857	103 051	27 069
Weeds or grass in crops farms	6 326	2 044	2 786	1 496
acres on which used	973 747	204 824	570 271	198 652
dollars	2 515 108	560 977	1 278 307	675 824
Weeds or brush in pasture farms	576	279	248	49
acres on which used	47 672	13 467	31 483	2 722
dollars	105 451	31 512	69 118	4 821
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	243	126	85	32
acres on which used	11 283	3 775	5 378	2 130
dollars	57 543	23 176	30 356	4 011
Insect control on livestock and poultry farms	4 374	1 514	2 221	639
dollars	609 082	213 284	284 784	111 014
Livestock				
Cattle and calves farms	14 731	5 975	6 670	2 086
number	2 944 568	1 034 666	1 560 764	349 138
Farms with—				
1 to 9	983	453	334	196
10 to 19	966	492	305	169
20 to 49	3 055	1 521	1 075	459
50 to 99	3 472	1 488	1 493	491
100 to 199	2 987	1 096	1 514	377
200 to 499	2 275	644	1 336	295
500 to 999	652	167	420	65
1,000 to 2,499	254	69	163	22
2,500 and over	87	45	30	12
Cows and heifers that had calved farms	12 335	4 971	5 747	1 617
number	929 615	291 579	542 755	95 281
Farms with—				
1 to 4	1 166	542	415	209
5 to 9	728	360	247	121
10 to 19	1 429	684	512	233
20 to 29	1 435	663	563	209
30 to 49	2 170	919	953	298
50 to 99	2 702	996	1 402	304
100 to 199	1 670	534	970	166
200 to 499	871	246	563	62
500 to 999	141	26	105	10
1,000 and over	23	1	17	5
Milk cows farms	4 449	1 879	1 990	580
number	72 972	36 318	25 620	11 034
Farms with—				
1 to 4	3 024	1 192	1 480	352
5 to 9	302	129	129	44
10 to 19	158	71	55	32
20 to 29	172	87	57	28
30 to 49	300	151	91	58
50 to 99	334	170	119	45
100 to 199	119	56	48	15
200 and over	40	23	11	6
Heifers and heifer calves farms	12 057	4 814	5 623	1 620
number	895 738	330 497	432 449	132 792
Bulls and steers, including calves farms	13 169	5 278	6 113	1 778
number	1 119 215	412 590	585 560	121 065
Milk sold to plants or dealers farms	1 223	611	407	205

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Agricultural Chemicals						
Total farms	14 534	11 938	2 094	428	24	50
dollars	26 685 818	18 672 569	5 096 078	2 735 472	89 540	92 159
Commercial fertilizer farms	10 662	8 694	1 605	316	15	32
acres on which used	1 520 089	1 115 795	290 291	106 559	3 628	3 816
tons	205 447	144 764	39 840	19 444	682	717
dollars	19 973 879	14 079 096	3 860 968	1 906 274	57 755	69 786
Lime farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	1 634	1 314	281	35	-	4
acres on which used	85 553	58 674	20 619	6 108	-	152
dollars	240 780	165 768	57 985	16 632	-	395
Insects on other crops farms	4 425	3 562	695	148	7	13
acres on which used	710 656	525 695	130 484	50 767	1 184	2 526
dollars	2 444 718	1 683 189	458 401	283 526	8 106	11 496
Nematodes in crops farms	400	302	79	17	2	-
acres on which used	19 034	13 036	4 303	1 374	321	-
dollars	425 333	270 435	86 457	60 609	7 832	-
Diseases in crops and orchards farms	505	365	103	36	1	-
acres on which used	36 711	22 462	8 776	5 469	4	-
dollars	241 977	166 345	45 177	30 205	250	-
Weeds or grass in crops farms	6 326	5 205	940	154	7	20
acres on which used	973 747	750 602	156 160	62 433	1 257	3 295
dollars	2 515 108	1 848 982	435 860	217 566	3 583	9 117
Weeds or brush in pasture farms	576	443	105	27	1	-
acres on which used	47 672	32 157	11 770	3 734	11	-
dollars	105 451	68 604	27 440	9 341	66	-
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	243	193	37	13	-	-
acres on which used	11 283	7 601	1 504	2 178	-	-
dollars	57 543	37 158	9 953	10 432	-	-
Insect control on livestock and poultry farms	4 374	3 492	706	149	12	15
dollars	609 082	301 218	95 289	199 993	11 802	780
Livestock						
Cattle and calves farms	14 731	12 179	2 120	356	24	52
number	2 944 568	1 698 806	531 114	631 869	75 803	6 976
Farms with—						
1 to 9	983	863	104	12	-	4
10 to 19	966	880	77	6	-	3
20 to 49	3 055	2 708	324	6	-	17
50 to 99	3 472	3 002	429	29	3	9
100 to 199	2 987	2 470	462	42	5	8
200 to 499	2 275	1 711	465	88	1	10
500 to 999	652	404	171	73	3	1
1,000 to 2,499	254	118	73	58	5	-
2,500 and over	87	23	15	42	7	-
Cows and heifers that had calved farms	12 335	10 250	1 765	259	16	45
number	929 615	663 137	185 030	71 317	6 938	3 193
Farms with—						
1 to 4	1 166	1 020	125	14	-	7
5 to 9	728	647	74	4	-	3
10 to 19	1 429	1 264	153	6	-	6
20 to 29	1 435	1 268	154	7	1	5
30 to 49	2 170	1 882	268	17	1	2
50 to 99	2 702	2 245	402	40	3	12
100 to 199	1 670	1 263	341	55	5	6
200 to 499	871	587	199	79	2	4
500 to 999	141	66	42	31	2	-
1,000 and over	23	8	7	6	2	-
Milk cows farms	4 449	3 617	711	103	5	13
number	72 972	52 891	15 963	3 923	178	17
Farms with—						
1 to 4	3 024	2 499	434	74	4	13
5 to 9	302	244	52	6	-	-
10 to 19	158	128	25	5	-	-
20 to 29	172	147	24	1	-	-
30 to 49	300	246	54	-	-	-
50 to 99	334	247	82	5	-	-
100 to 199	119	83	32	3	1	-
200 and over	40	23	8	9	-	-
Heifers and heifer calves farms	12 057	9 908	1 790	303	20	36
number	895 738	499 904	165 955	213 954	14 391	1 534
Bulls and steers, including calves farms	13 169	10 854	1 920	325	22	48
number	1 119 215	535 765	180 129	346 598	54 474	2 249
Milk sold to plants or dealers farms	1 223	959	240	23	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
Cattle and calves sold	farms	15 095	6 185	6 770	2 140
	number ..	3 155 357	1 213 869	1 531 423	410 065
Farms with—					
1 to 4 sold	.....	719	321	279	119
5 to 19 sold	.....	2 662	1 312	908	442
20 to 49 sold	.....	4 365	2 022	1 738	605
50 to 99 sold	.....	3 014	1 167	1 483	364
100 to 199 sold	.....	2 162	699	1 165	298
200 to 499 sold	.....	1 488	445	830	213
500 and over sold	.....	685	219	367	99
Value of sales	farms	15 095	6 185	6 770	2 140
	dollars ..	750 097 600	299 069 520	355 629 359	95 398 721
Cattle sold	farms	11 795	4 740	5 506	1 549
	number ..	2 428 171	970 032	1 135 128	323 011
Farms with—					
1 to 4 sold	.....	2 530	1 172	1 001	357
5 to 19 sold	.....	3 755	1 602	1 725	428
20 to 49 sold	.....	2 105	863	991	251
50 to 99 sold	.....	1 160	404	601	155
100 to 199 sold	.....	945	300	492	153
200 to 499 sold	.....	755	217	412	126
500 and over sold	.....	545	182	284	79
Fattened on grain and concentrates	farms	1 531	572	693	266
	number ..	1 654 551	747 223	683 466	223 862
Farms with—					
1 to 4 sold	.....	179	80	76	23
5 to 19 sold	.....	241	96	112	33
20 to 49 sold	.....	199	70	103	26
50 to 99 sold	.....	164	54	81	29
100 to 199 sold	.....	220	66	101	53
200 to 499 sold	.....	240	85	101	54
500 and over sold	.....	288	121	119	48
Calves sold	farms	11 519	4 804	5 162	1 553
	number ..	727 186	243 837	396 295	87 054
Farms with—					
1 to 4 sold	.....	831	363	328	140
5 to 19 sold	.....	2 939	1 427	1 061	451
20 to 49 sold	.....	3 765	1 659	1 609	497
50 to 99 sold	.....	2 158	807	1 104	247
100 to 199 sold	.....	1 167	357	680	130
200 to 499 sold	.....	559	163	320	76
500 and over sold	.....	100	28	60	12
Fattened on grain and concentrates	farms	657	266	304	87
	number ..	32 350	12 322	13 904	6 124
Farms with—					
1 to 4 sold	.....	145	51	73	21
5 to 19 sold	.....	178	80	80	18
20 to 49 sold	.....	141	60	69	12
50 to 99 sold	.....	95	41	40	14
100 to 199 sold	.....	65	22	31	12
200 to 499 sold	.....	28	11	9	8
500 and over sold	.....	5	1	2	2
Hogs and pigs on place	farms	3 482	1 407	1 457	618
	number ..	227 736	102 492	91 941	33 303
Farms with—					
1 to 9	.....	1 091	438	447	206
10 to 24	.....	737	298	321	118
25 to 99	.....	1 088	437	445	206
100 to 199	.....	326	124	147	55
200 to 499	.....	192	86	79	27
500 to 999	.....	29	13	12	4
1,000 and over	.....	19	11	6	2
Used or to be used for breeding	farms	2 071	857	861	353
	number ..	31 598	14 986	11 954	4 658
Other hogs and pigs	farms	3 196	1 289	1 337	570
	number ..	196 138	87 506	79 987	28 645
Hogs and pigs sold	farms	3 474	1 420	1 439	615
	number ..	419 688	196 327	145 626	77 735
Farms with—					
1 to 9 sold	.....	537	215	241	81
10 to 49 sold	.....	1 377	543	547	287
50 to 99 sold	.....	652	273	273	106
100 to 199 sold	.....	468	192	195	81
200 to 499 sold	.....	305	130	134	41
500 to 999 sold	.....	87	39	38	10
1,000 and over sold	.....	48	28	11	9
Feeder pigs sold	farms	884	379	345	160
	number ..	105 259	56 990	25 153	23 116
Farms with—					
1 to 9 sold	.....	116	40	50	26
10 to 49 sold	.....	437	180	178	79
50 to 99 sold	.....	146	59	60	27
100 to 199 sold	.....	94	50	31	13
200 to 499 sold	.....	60	30	18	12
500 to 999 sold	.....	17	9	6	2
1,000 and over sold	.....	14	11	2	1

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Cattle and calves sold farms	15 095	12 467	2 178	369	25	56
number	3 155 357	1 374 309	469 060	1 164 354	142 618	5 016
Farms with-						
1 to 4 sold	719	638	72	5	-	4
5 to 19 sold	2 662	2 353	280	14	-	15
20 to 49 sold	4 365	3 792	531	31	2	9
50 to 99 sold	3 014	2 513	444	40	4	13
100 to 199 sold	2 162	1 748	348	57	2	7
200 to 499 sold	1 488	1 070	320	87	3	8
500 and over sold	685	353	183	135	14	-
Value of sales farms	15 095	12 467	2 178	369	25	56
dollars	750 097 600	271 160 922	104 238 196	335 623 629	38 158 153	916 700
Cattle sold farms	11 795	9 620	1 782	333	25	35
number	2 428 171	850 009	337 551	1 100 592	137 804	2 215
Farms with-						
1 to 4 sold	2 530	2 242	264	15	-	9
5 to 19 sold	3 755	3 215	493	33	5	9
20 to 49 sold	2 105	1 670	368	58	1	8
50 to 99 sold	1 160	905	211	40	3	1
100 to 199 sold	945	746	150	43	1	5
200 to 499 sold	755	565	150	34	3	3
500 and over sold	545	277	146	110	12	-
Fattened on grain and concentrates farms	1 531	1 139	293	90	7	2
number	1 654 551	352 904	203 149	979 583	118 794	121
Farms with-						
1 to 4 sold	179	165	12	2	-	-
5 to 19 sold	241	200	39	1	-	1
20 to 49 sold	199	165	26	8	-	-
50 to 99 sold	164	128	30	6	-	-
100 to 199 sold	220	173	41	4	1	1
200 to 499 sold	240	175	57	8	-	-
500 and over sold	288	133	88	61	6	-
Calves sold farms	11 519	9 645	1 601	214	13	46
number	727 186	524 300	131 509	63 762	4 814	2 801
Farms with-						
1 to 4 sold	831	729	90	8	1	3
5 to 19 sold	2 939	2 584	325	13	-	17
20 to 49 sold	3 765	3 223	492	40	3	7
50 to 99 sold	2 158	1 773	328	40	3	14
100 to 199 sold	1 167	904	212	49	1	1
200 to 499 sold	559	385	128	39	3	4
500 and over sold	100	47	26	25	2	-
Fattened on grain and concentrates farms	657	553	95	7	-	2
number	32 350	26 683	4 848	577	-	242
Farms with-						
1 to 4 sold	145	130	15	-	-	-
5 to 19 sold	178	154	22	1	-	1
20 to 49 sold	141	118	22	1	-	-
50 to 99 sold	95	69	23	3	-	-
100 to 199 sold	65	56	8	1	-	-
200 to 499 sold	28	21	5	1	-	1
500 and over sold	5	5	-	-	-	-
Hogs and pigs on place farms	3 482	2 941	472	60	2	7
number	227 736	172 157	29 230	19 003	7 251	95
Farms with-						
1 to 9	1 091	931	137	18	-	5
10 to 24	737	612	116	8	-	1
25 to 99	1 088	937	141	9	-	1
100 to 199	326	277	43	6	-	-
200 to 499	192	156	26	10	-	-
500 to 999	29	18	8	3	-	-
1,000 and over	19	10	1	6	2	-
Used or to be used for breeding farms	2 071	1 769	262	36	2	2
number	31 598	23 164	3 709	3 711	1 005	9
Other hogs and pigs farms	3 196	2 701	432	55	2	6
number	196 138	148 993	25 521	15 292	6 246	86
Hogs and pigs sold farms	3 474	2 953	460	52	2	7
number	419 688	294 628	55 060	55 067	(D)	(D)
Farms with-						
1 to 9 sold	537	463	66	6	-	2
10 to 49 sold	1 377	1 178	188	9	-	2
50 to 99 sold	652	564	78	8	-	2
100 to 199 sold	468	401	61	5	-	1
200 to 499 sold	305	255	45	5	-	-
500 to 999 sold	87	67	15	5	-	-
1,000 and over sold	48	25	7	14	2	-
Feeder pigs sold farms	884	765	101	17	1	-
number	105 259	61 621	11 200	28 252	4 186	-
Farms with-						
1 to 9 sold	116	99	14	3	-	-
10 to 49 sold	437	375	56	6	-	-
50 to 99 sold	146	135	11	-	-	-
100 to 199 sold	94	86	8	-	-	-
200 to 499 sold	60	51	8	1	-	-
500 to 999 sold	17	15	2	-	-	-
1,000 and over sold	14	4	2	7	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
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	2 280 39 875	941 18 760	946 14 869	393 6 246
Farms with—	229	88	100	41
1 litter	633	236	261	136
2 to 4 litters	449	179	191	79
5 to 9 litters	463	199	197	67
10 to 19 litters	377	172	149	56
20 to 49 litters	83	42	31	10
50 to 99 litters	29	15	11	3
100 to 199 litters	17	10	6	1
200 litters and over	2 251	965	965	321
Sheep and lambs of all ages farms number	1 428 527	516 233	730 130	182 164
Farms with—	547	244	218	85
1 to 24	502	237	194	71
25 to 99	473	236	187	50
100 to 299	364	153	168	43
300 to 999	259	71	129	59
1,000 to 2,499	74	17	48	9
2,500 to 4,999	32	7	21	4
5,000 and over	1 570	666	667	237
Lambs under 1 year old farms number	722 715	328 578	269 399	124 738
Ewes 1 year old or older farms number	1 966 678 989	851 179 701	873 446 143	242 53 145
Rams and wethers 1 year old or older farms number	1 687 26 823	720 7 954	767 14 588	200 4 281
Sheep and lambs sold farms number	2 281 1 569 293	989 636 609	973 707 095	319 225 589
Horses and ponies farms number	7 827 50 479	3 094 20 640	3 814 24 673	919 5 166
Sold farms number	1 388 6 417	597 2 792	658 2 655	133 970
Horses farms number	7 252 46 373	2 871 18 999	3 564 22 674	817 4 700
Sold farms number	1 308 6 031	568 2 609	616 2 476	124 946
Ponies farms number	1 850 4 106	704 1 641	878 1 999	268 466
Sold farms number	125 386	46 183	63 179	16 24
Mules, burros, and donkeys farms number	437 1 084	196 464	203 552	38 68
Sold farms number	24 60	7 17	14 37	3 6
Any goats farms number	252 2 508	124 1 320	101 882	27 306
Sold farms number	52 901	26 502	18 302	8 97
Angora goats farms number	30 724	16 478	12 53	2 193
Sold farms number	7 210	3 195	4 15	- -
Milk goats farms number	93 1 177	50 491	32 621	11 65
Sold farms number	26 455	14 158	6 250	6 47
Other goats farms number	163 607	73 351	69 208	21 48
Sold farms number	26 236	12 149	8 37	6 50
Hives of bees farms number	167 42 362	87 29 651	61 6 462	19 6 249
Honey sold farms pounds	121 3 462 768	67 2 640 009	40 401 122	14 421 637
Mink farms number	12 34 640	10 20 063	1 (D)	1 (D)
Mink and pelts sold farms number	13 43 866	11 27 993	1 (D)	1 (D)
Rabbits farms number	285 9 274	111 5 139	118 2 576	56 1 559
Rabbits and pelts sold farms number	95 31 929	42 21 938	37 6 820	16 3 171
Chinchillas farms number	60 7 739	37 5 282	19 2 264	4 193
Chinchillas and pelts sold farms number	60 6 815	37 5 629	19 1 151	4 35

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Litters of pigs farrowed between December 1 of preceding year and November 30 . . . farms . . . number . . .	2 280 39 875	1 953 27 812	284 4 422	38 5 525	2 2 091	3 25
Farms with—	229	196	29	3	-	1
1 litter	633	542	80	11	-	-
2 to 4 litters	449	386	62	1	-	-
5 to 9 litters	463	407	50	4	-	2
10 to 19 litters	377	325	48	4	-	-
20 to 49 litters	83	70	10	3	-	-
50 to 99 litters	29	23	4	2	-	-
100 to 199 litters	17	4	1	10	2	-
200 litters and over						
Sheep and lambs of all ages . . . farms . . . number . . .	2 251 1 428 527	1 831 802 868	350 302 632	59 317 743	1 2 247	10 3 037
Farms with—	547	457	76	10	-	4
1 to 24	502	431	68	1	-	2
25 to 99	473	410	56	6	-	1
100 to 299	364	298	55	9	-	2
300 to 999	259	181	61	15	1	1
1,000 to 2,499	74	46	20	8	-	-
2,500 to 4,999	32	8	14	10	-	-
5,000 and over	1 570	1 270	252	41	1	6
Lambs under 1 year old . . . farms . . . number . . .	722 715	364 547	134 328	219 730	2 247	1 863
Ewes 1 year old or older . . . farms . . . number . . .	1 966 678 989	1 603 420 461	303 162 824	52 94 584	-	8 1 120
Rams and wethers 1 year old or older . . . farms . . . number . . .	1 687 26 823	1 360 17 860	275 5 480	46 3 429	-	6 54
Sheep and lambs sold . . . farms . . . number . . .	2 281 1 569 293	1 861 820 129	353 387 250	57 359 263	1 1 649	9 1 002
Horses and ponies . . . farms . . . number . . .	7 827 50 479	6 339 37 582	1 187 8 781	246 3 184	13 425	42 507
Sold . . . farms . . . number . . .	1 388 6 417	1 112 4 840	209 1 161	55 363	4 21	8 32
Horses . . . farms . . . number . . .	7 252 46 373	5 866 34 190	1 099 8 235	236 3 061	13 422	38 465
Sold . . . farms . . . number . . .	1 308 6 031	1 045 4 509	198 1 116	54 355	4 21	7 30
Ponies . . . farms . . . number . . .	1 850 4 106	1 508 3 392	286 546	44 123	2 3	10 42
Sold . . . farms . . . number . . .	125 386	104 331	18 45	2 8	-	1 2
Mules, burros, and donkeys . . . farms . . . number . . .	437 1 084	328 795	81 206	23 68	1 4	4 11
Sold . . . farms . . . number . . .	24 60	15 38	4 6	5 16	-	-
Any goats . . . farms . . . number . . .	252 2 508	211 1 700	36 796	4 11	-	1
Sold . . . farms . . . number . . .	52 901	41 714	9 182	2 5	-	-
Angora goats . . . farms . . . number . . .	30 724	23 314	6 408	1 2	-	-
Sold . . . farms . . . number . . .	7 210	4 93	3 117	-	-	-
Milk goats . . . farms . . . number . . .	93 1 177	78 848	14 326	1 3	-	-
Sold . . . farms . . . number . . .	26 455	21 428	5 27	-	-	-
Other goats . . . farms . . . number . . .	163 607	140 538	20 62	2 6	-	1
Sold . . . farms . . . number . . .	26 236	21 193	3 38	2 5	-	-
Hives of bees . . . farms . . . number . . .	167 42 362	136 34 824	27 1 512	4 6 026	-	-
Honey sold . . . farms . . . pounds . . .	121 3 462 768	103 2 535 278	15 125 740	3 801 750	-	-
Mink . . . farms . . . number . . .	12 34 640	7 15 363	3 (D)	2 (D)	-	-
Mink and pelts sold . . . farms . . . number . . .	13 43 866	8 13 298	3 (D)	2 (D)	-	-
Rabbits . . . farms . . . number . . .	285 9 274	245 8 416	35 801	4 54	-	1 3
Rabbits and pelts sold . . . farms . . . number . . .	95 31 929	80 30 470	13 1 411	2 48	-	-
Chinchillas . . . farms . . . number . . .	60 7 739	51 6 086	8 1 568	1 85	-	-
Chinchillas and pelts sold . . . farms . . . number . . .	60 6 815	52 5 702	8 1 113	-	-	-

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 number	3 729	1 547	1 672	510
		1 369 650	1 094 849	150 316	124 485
Farms with—					
1 to 99		3 157	1 252	1 459	446
100 to 399		423	184	183	56
400 to 1,599		92	63	23	6
1,600 to 3,199		16	12	4	-
3,200 to 9,999		26	25	1	-
10,000 to 19,999		6	5	1	-
20,000 to 49,999		4	2	1	1
50,000 to 99,999		3	2	-	1
100,000 and over		2	2	-	-
Number sold	farms number	530	290	183	57
		1 114 598	924 119	122 232	68 247
Farms with—					
1 to 1,999 sold		487	254	178	55
2,000 to 3,999 sold		9	9	-	-
4,000 to 7,999 sold		13	12	1	-
8,000 to 15,999 sold		7	6	1	-
16,000 to 29,999 sold		7	5	1	1
30,000 to 59,999 sold		4	1	2	1
60,000 to 99,999 sold		-	-	-	-
100,000 and over sold		3	3	-	-
Hens and pullets of laying age excluding started pullets	farms number	3 590	1 487	1 618	485
		1 162 242	933 561	134 676	94 005
Pullets not yet of laying age	farms number	175	90	64	21
		197 201	156 729	11 847	28 625
Other chickens	farms number	585	218	274	93
		10 207	4 559	3 793	1 855
Broilers and other meat-type chickens less than 3 months old sold	farms number	32	10	12	10
		5 528	2 488	1 621	1 419
Turkeys of all ages	farms number	176	75	78	23
		72 526	63 778	8 389	359
Sold	farms number	61	44	12	5
		2 486 435	2 375 250	108 165	3 020
Turkey hens kept for breeding	farms number	121	55	55	11
		43 454	38 233	5 174	47
Other turkeys	farms number	124	49	54	21
		29 072	25 545	3 215	312
Ducks	farms number	376	144	156	76
		2 965	1 287	1 134	544
Sold	farms number	27	11	8	8
		1 010	337	606	67
Geese	farms number	320	135	134	51
		2 019	921	825	273
Sold	farms number	28	9	11	8
		304	40	174	90
Other poultry	farms number	99	43	46	10
		2 298	1 353	810	135
Sold	farms number	17	9	7	1
		1 314	766	478	70
Crops Harvested					
Field corn for all purposes	farms acres	6 486	2 381	2 414	1 691
		533 894	150 857	252 648	130 389
Farms with—					
1 to 19 acres		1 092	579	350	163
20 to 49 acres		2 031	878	620	533
50 to 74 acres		1 074	330	386	358
75 to 99 acres		699	214	253	232
100 to 149 acres		795	213	340	242
150 to 199 acres		295	61	159	75
200 acres and over		500	106	306	88
Commercial fertilizer used	farms acres	6 176	2 239	2 281	1 656
		490 929	140 026	228 907	121 996
Dry materials	farms tons	4 655	1 740	1 709	1 206
		49 088	15 434	21 768	11 886
Liquid or gas materials	farms tons	3 285	1 104	1 298	883
		32 883	9 643	15 933	7 307
Field corn for grain	farms acres	4 265	1 471	1 633	1 161
		308 421	80 952	153 662	73 807
Irrigated	bushels farms acres	29 375 112	7 649 359	14 601 968	7 123 785
		3 917	1 343	1 472	1 102
		274 838	72 680	134 685	67 473
Field corn for silage	farms acres	4 114	1 505	1 505	1 104
		218 516	67 452	95 516	55 548
Irrigated	tons, green weight farms acres	3 804 885	1 128 697	1 671 024	1 005 164
		3 875	1 396	1 403	1 076
		204 384	62 602	87 637	54 145
Field corn cut for green or dry fodder, hogged or grazed	farms acres	215	92	91	32
		6 957	2 453	3 470	1 034
Irrigated	farms acres	130	55	50	25
		3 146	1 202	1 197	747

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Poultry						
Chickens 3 months old or older . . . farms . . .	3 729	3 131	533	48	1	16
number . .	1 369 650	480 147	143 764	(D)	(D)	2 379
Farms with—						
1 to 99	3 157	2 657	448	39	-	13
100 to 399	423	359	59	5	-	-
400 to 1,599	92	71	18	-	-	3
1,600 to 3,199	16	12	4	-	-	-
3,200 to 9,999	26	24	2	-	-	-
10,000 to 19,999	6	6	-	-	-	-
20,000 to 49,999	4	2	1	1	-	-
50,000 to 99,999	3	-	1	2	-	-
100,000 and over	2	-	-	1	1	-
Number sold farms . . .	530	441	79	6	1	3
number . .	1 114 598	396 545	102 837	(D)	(D)	280
Farms with—						
1 to 1,999 sold	487	408	74	2	-	3
2,000 to 3,999 sold	9	9	-	-	-	-
4,000 to 7,999 sold	13	10	3	-	-	-
8,000 to 15,999 sold	7	7	-	-	-	-
16,000 to 29,999 sold	7	5	1	1	-	-
30,000 to 59,999 sold	4	2	1	1	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	3	-	-	2	1	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	3 590	3 024	504	45	1	16
number . .	1 162 242	413 669	124 144	(D)	(D)	2 375
Pullets not yet of laying age . . . farms . . .	175	137	32	5	1	-
number . .	197 201	58 742	17 167	(D)	(D)	-
Other chickens farms . . .	585	493	85	5	-	2
number . .	10 207	7 736	2 453	14	-	4
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	32	29	3	-	-	-
number . .	5 528	5 416	112	-	-	-
Turkeys of all ages farms . . .	176	143	25	6	1	1
number . .	72 526	14 062	129	(D)	(D)	6
Sold farms . . .	61	38	7	15	1	-
number . .	2 486 435	330 846	272 342	(D)	(D)	-
Turkey hens kept for breeding . . farms . .	121	96	20	3	1	1
number . .	43 454	8 285	68	(D)	(D)	6
Other turkeys farms . . .	124	106	14	3	1	-
number . .	29 072	5 777	61	(D)	(D)	-
Ducks farms . . .	376	299	71	4	-	2
number . .	2 965	2 222	565	76	-	102
Sold farms . . .	27	20	5	1	-	1
number . .	1 010	815	45	50	-	100
Geese farms . . .	320	265	52	2	-	1
number . .	2 019	1 636	374	7	-	2
Sold farms . . .	28	23	5	-	-	-
number . .	304	223	81	-	-	-
Other poultry farms . . .	99	86	10	3	-	-
number . .	2 298	2 064	152	82	-	-
Sold farms . . .	17	15	1	1	-	-
number . .	1 314	1 144	100	70	-	-
Crops Harvested						
Field corn for all purposes . . . farms . . .	6 486	5 304	1 017	141	8	16
acres . .	533 894	395 719	99 583	36 547	1 270	775
Farms with—						
1 to 19 acres	1 092	936	146	6	-	4
20 to 49 acres	2 031	1 726	274	24	1	6
50 to 74 acres	1 074	907	146	16	2	3
75 to 99 acres	699	580	106	11	-	2
100 to 149 acres	795	606	164	23	2	-
150 to 199 acres	295	221	65	8	1	-
200 acres and over	500	328	116	53	2	1
Commercial fertilizer used . . . farms . . .	6 176	5 037	980	139	7	13
acres . .	490 929	362 894	92 860	33 531	970	674
Dry materials farms . . .	4 655	3 777	759	103	6	10
tons . .	49 089	35 496	9 437	3 829	220	107
Liquid or gas materials . . . farms . . .	3 285	2 672	521	82	2	8
tons . .	32 882	23 285	5 932	3 553	14	98
Field corn for grain farms . . .	4 265	3 549	624	78	4	10
acres . .	308 421	234 598	54 955	18 290	230	348
Irrigated farms . . .	29 375 112	21 851 934	5 455 558	2 013 720	22 700	31 200
acres . .	3 917	3 240	588	78	4	7
acres . .	274 838	205 375	50 926	18 055	230	252
Field corn for silage farms . . .	4 114	3 265	731	103	6	9
acres . .	218 516	155 586	43 394	18 108	1 040	388
Irrigated farms . . .	3 804 885	2 688 068	758 787	333 203	18 890	5 937
acres . .	3 875	3 066	695	100	6	8
acres . .	204 384	144 517	40 685	17 775	1 040	367
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	215	185	22	6	-	2
acres . .	6 957	5 535	1 234	149	-	39
Irrigated farms . . .	130	113	11	5	-	1
acres . .	3 146	2 621	365	145	-	15

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 . . .	3 426	936	1 940	550
	acres . . .	463 928	84 639	314 256	65 033
Commercial fertilizer used . . .	farms . . .	1 872	555	1 005	312
	acres . . .	184 761	40 007	118 821	25 933
Dry materials	farms . . .	1 173	365	624	184
	tons	7 264	1 722	4 338	1 204
Liquid or gas materials	farms . . .	1 049	289	585	175
	tons	6 780	1 615	4 199	966
Sorghums for grain or seed . . .	farms . . .	2 034	556	1 105	373
	acres . . .	254 703	45 464	166 779	42 460
	bushels . . .	9 226 400	1 858 252	5 795 695	1 572 453
Irrigated	farms . . .	1 033	337	498	198
	acres . . .	77 264	19 856	44 378	13 030
Sorghums for silage	farms . . .	445	112	264	69
	acres . . .	22 329	4 526	14 675	3 128
	tons, green weight . . .	231 669	49 514	153 086	29 069
Irrigated	farms . . .	235	65	139	31
	acres . . .	7 782	2 178	4 722	882
Sorghums cut for dry forage or hay	farms . . .	1 466	385	912	169
	acres . . .	117 404	24 769	81 568	11 067
	tons, dry weight . . .	158 533	36 047	106 975	15 511
Irrigated	farms . . .	200	64	106	30
	acres . . .	6 866	1 530	4 326	1 010
Sorghums hogged or grazed . . .	farms . . .	595	125	393	77
	acres . . .	69 492	9 880	51 234	8 378
Irrigated	farms . . .	138	41	75	22
	acres . . .	5 449	1 132	3 543	774
Wheat	farms . . .	7 452	2 062	4 212	1 178
	acres . . .	1 758 957	293 903	1 232 921	232 133
	bushels . . .	37 809 137	6 583 463	26 288 360	4 937 314
Irrigated	farms . . .	1 573	582	710	281
	acres . . .	71 372	19 963	40 065	11 344
Commercial fertilizer used . . .	farms . . .	1 035	324	574	137
	acres . . .	121 989	26 425	83 873	11 691
Dry materials	farms . . .	675	258	333	84
	tons	4 020	1 309	2 400	311
Liquid or gas materials	farms . . .	413	81	275	57
	tons	2 775	460	2 033	282
Winter wheat	farms . . .	7 172	1 925	4 110	1 137
	acres . . .	1 743 454	290 566	1 223 587	229 301
	bushels . . .	37 462 100	6 484 972	26 114 197	4 862 931
Irrigated	farms . . .	1 351	473	630	248
	acres . . .	68 123	18 777	38 670	10 676
Commercial fertilizer used . . .	farms . . .	948	288	535	125
	acres . . .	120 278	25 747	83 183	11 348
Dry materials	farms . . .	589	224	293	72
	tons	3 872	1 253	2 332	287
Liquid or gas materials	farms . . .	408	78	273	57
	tons	2 766	456	2 028	282
Oats for grain	farms . . .	2 397	887	1 157	353
	acres . . .	87 230	22 745	52 535	11 950
	bushels . . .	3 648 745	1 013 213	2 115 531	520 001
Irrigated	farms . . .	1 441	639	579	223
	acres . . .	34 548	13 783	15 197	5 568
Commercial fertilizer used . . .	farms . . .	597	285	234	78
	acres . . .	16 814	7 171	6 998	2 645
Dry materials	farms . . .	561	273	216	72
	tons	1 527	658	661	208
Liquid or gas materials	farms . . .	47	20	20	7
	tons	113	56	38	19
Barley for grain	farms . . .	3 540	1 230	1 518	792
	acres . . .	253 291	69 105	144 359	39 827
	bushels . . .	11 290 193	3 340 455	5 933 085	2 016 653
Irrigated	farms . . .	2 529	942	931	656
	acres . . .	145 635	49 249	68 071	28 315
Commercial fertilizer used . . .	farms . . .	1 284	512	518	254
	acres . . .	97 498	34 779	48 638	14 081
Dry materials	farms . . .	1 212	487	486	239
	tons	10 052	3 657	4 856	1 539
Liquid or gas materials	farms . . .	139	53	64	22
	tons	898	261	563	74
Rye for grain	farms . . .	461	78	317	66
	acres . . .	32 487	3 881	23 947	4 659
	bushels . . .	473 722	62 373	347 915	63 434
Irrigated	farms . . .	29	12	12	5
	acres . . .	538	297	167	74
Commercial fertilizer used . . .	farms . . .	27	8	15	4
	acres . . .	1 479	350	933	196
Dry materials	farms . . .	21	7	10	4
	tons	64	24	31	9
Liquid or gas materials	farms . . .	7	1	6	-
	tons	11	(2)	11	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Sorghums for all purposes farms	3 426	2 926	445	45	-	10
acres	463 928	388 732	65 834	8 321	-	1 041
Commercial fertilizer used farms	1 872	1 576	263	27	-	6
acres	184 761	155 517	25 234	3 502	-	508
Dry materials farms	1 173	993	159	18	-	3
tons	7 264	5 576	1 434	244	-	10
Liquid or gas materials farms	1 049	872	159	13	-	5
tons	6 779	5 711	861	167	-	40
Sorghums for grain or seed farms	2 034	1 751	250	25	-	8
acres	254 703	215 455	34 472	3 946	-	830
bushels	9 226 400	7 754 332	1 257 744	192 845	-	21 479
Irrigated farms	1 033	874	137	20	-	2
acres	77 264	62 661	11 943	2 630	-	30
Sorghums for silage farms	445	371	69	5	-	-
acres	22 329	18 165	3 874	290	-	-
tons, green weight	231 669	179 357	49 612	2 700	-	-
Irrigated farms	235	187	47	1	-	-
acres	7 782	5 832	1 910	40	-	-
Sorghums cut for dry forage or hay farms	1 466	1 250	198	15	-	3
acres	117 404	99 547	15 211	2 493	-	153
tons, dry weight	158 533	131 300	22 374	4 699	-	160
Irrigated farms	200	157	39	3	-	1
acres	6 866	4 821	1 822	213	-	10
Sorghums hogged or grazed farms	595	497	81	14	-	3
acres	69 492	55 565	12 277	1 592	-	58
Irrigated farms	138	107	19	9	-	3
acres	5 449	3 792	1 092	507	-	58
Wheat farms	7 452	6 259	1 053	113	2	25
acres	1 758 957	1 429 646	273 074	51 736	74	4 427
bushels	37 809 137	30 627 746	5 941 142	1 150 742	2 077	87 430
Irrigated farms	1 573	1 251	284	33	1	4
acres	71 372	53 425	13 650	4 124	50	123
Commercial fertilizer used farms	1 035	855	159	19	-	2
acres	121 989	96 458	21 800	3 540	-	191
Dry materials farms	675	549	113	11	-	2
tons	4 020	3 297	551	163	-	9
Liquid or gas materials farms	413	348	55	10	-	-
tons	2 775	2 244	382	149	-	-
Winter wheat farms	7 172	6 036	1 000	110	2	24
acres	1 743 454	1 416 809	270 593	51 573	74	4 405
bushels	37 462 100	30 352 221	5 871 926	1 148 964	2 077	86 912
Irrigated farms	1 351	1 075	238	33	1	4
acres	68 123	50 864	12 962	4 124	50	123
Commercial fertilizer used farms	948	789	139	19	-	1
acres	120 278	95 097	21 472	3 540	-	169
Dry materials farms	589	484	93	11	-	1
tons	3 873	3 183	520	163	-	7
Liquid or gas materials farms	408	344	54	10	-	-
tons	2 767	2 238	380	149	-	-
Oats for grain farms	2 397	1 983	363	46	1	4
acres	87 230	69 390	13 607	4 087	12	134
bushels	3 648 745	2 922 708	554 927	162 951	159	8 000
Irrigated farms	1 441	1 166	243	30	-	2
acres	34 548	26 649	6 186	1 663	-	50
Commercial fertilizer used farms	597	491	93	11	-	2
acres	16 814	12 728	3 414	605	-	67
Dry materials farms	561	462	86	11	-	2
tons	1 527	1 180	280	63	-	4
Liquid or gas materials farms	47	38	9	-	-	-
tons	112	81	31	-	-	-
Barley for grain farms	3 540	2 870	582	73	4	11
acres	253 291	191 694	44 307	15 126	464	1 700
bushels	11 290 193	8 255 054	2 211 979	735 460	24 737	62 963
Irrigated farms	2 529	2 036	428	55	3	7
acres	145 635	107 544	27 962	8 693	421	1 015
Commercial fertilizer used farms	1 284	1 025	218	34	2	5
acres	97 498	70 412	19 132	6 772	401	781
Dry materials farms	1 212	966	207	33	2	4
tons	10 052	7 011	2 263	611	31	136
Liquid or gas materials farms	139	112	22	4	-	1
tons	897	660	188	49	-	(2)
Rye for grain farms	461	391	63	4	-	3
acres	32 487	27 245	4 629	446	-	167
bushels	473 722	402 288	58 988	9 296	-	3 150
Irrigated farms	29	24	5	-	-	-
acres	538	483	55	-	-	-
Commercial fertilizer used farms	27	22	5	-	-	-
acres	1 479	1 270	209	-	-	-
Dry materials farms	21	17	4	-	-	-
tons	64	55	9	-	-	-
Liquid or gas materials farms	7	6	1	-	-	-
tons	11	11	(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
Soybeans for beans	farms	-	-	-	-
	acres	-	-	-	-
Irrigated	bushels	-	-	-	-
	acres	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-
	acres	-	-	-	-
Dry materials	farms	-	-	-	-
	tons	-	-	-	-
Liquid or gas materials	farms	-	-	-	-
	tons	-	-	-	-
Peanuts for nuts	farms	-	-	-	-
	acres	-	-	-	-
Irrigated	pounds	-	-	-	-
	acres	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-
	acres	-	-	-	-
Dry materials	farms	-	-	-	-
	tons	-	-	-	-
Liquid or gas materials	farms	-	-	-	-
	tons	-	-	-	-
Cotton	farms	-	-	-	-
	acres	-	-	-	-
Irrigated	bales	-	-	-	-
	acres	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-
	acres	-	-	-	-
Dry materials	farms	-	-	-	-
	tons	-	-	-	-
Liquid or gas materials	farms	-	-	-	-
	tons	-	-	-	-
Irish potatoes	farms	598	240	237	121
	acres	47 134	15 785	23 986	7 363
Irrigated	hundredweight	10 070 628	3 430 417	5 111 747	1 528 464
	farms	598	240	237	121
Commercial fertilizer used ¹	farms	539	205	215	119
	acres	46 739	15 607	23 935	7 197
Dry materials	farms	518	195	209	114
	tons	10 955	3 697	5 707	1 551
Liquid or gas materials	farms	104	48	44	12
	tons	1 436	870	527	39
Tobacco	farms	-	-	-	-
	acres	-	-	-	-
Irrigated	pounds	-	-	-	-
	acres	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-
	acres	-	-	-	-
Dry materials	farms	-	-	-	-
	tons	-	-	-	-
Liquid or gas materials	farms	-	-	-	-
	tons	-	-	-	-
Hay crops	farms	-	-	-	-
	acres	-	-	-	-
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	9 564	4 160	3 655	1 749
	acres	672 290	260 066	312 559	99 665
Irrigated	tons, dry	1 857 054	700 732	849 123	307 199
	farms	8 256	3 624	3 052	1 580
Commercial fertilizer used	farms	571 150	224 891	259 106	87 153
	acres	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	farms	1 568	756	679	133
	acres	188 761	76 995	99 084	12 682
Irrigated	tons, dry	317 655	135 307	161 598	20 750
	farms	1 322	650	557	115
Commercial fertilizer used	farms	169 673	69 973	87 938	11 762
	acres	-	-	-	-
Small grain hay	farms	2 000	637	1 084	279
	acres	120 847	27 165	77 349	16 333
Irrigated	tons, dry	155 116	36 675	95 625	22 816
	farms	735	334	285	116
Commercial fertilizer used	farms	23 516	9 315	10 888	3 313
	acres	-	-	-	-
Other hay	farms	2 485	756	1 429	300
	acres	357 934	96 015	228 793	33 126
Irrigated	tons, dry	438 813	120 359	279 628	38 826
	farms	926	373	436	117
Commercial fertilizer used	farms	210 277	68 089	123 910	18 278
	acres	-	-	-	-
Grass silage	farms	147	61	69	17
	acres	11 309	3 872	5 958	1 479
Irrigated	tons, green	76 996	29 532	36 817	10 647
	farms	118	57	46	15
Commercial fertilizer used	farms	8 794	3 509	3 997	1 288
	acres	-	-	-	-
Hay crops cut and fed green	farms	284	110	119	55
	acres	15 667	4 881	8 282	2 504
Irrigated	tons, green	92 968	32 921	46 868	13 179
	farms	212	93	75	44
Commercial fertilizer used on hay crops	farms	9 447	3 873	4 217	1 357
	acres	-	-	-	-
Dry materials	farms	2 301	1 042	944	315
	acres	206 425	83 302	102 279	20 844
Liquid or gas materials	farms	2 191	1 009	882	300
	tons	17 646	7 245	8 571	1 830
Commercial fertilizer used on	farms	157	50	89	18
	acres	1 006	457	470	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		Other
				10 or fewer shareholders	More than 10 shareholders	
Soybeans for beans farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	598	479	98	19	1	1
acres	47 134	32 245	9 725	4 614	(D)	(D)
hundredweight	10 070 628	7 032 571	2 025 959	902 098	(D)	(D)
Irrigated farms	598	479	98	19	1	1
acres	47 137	32 248	9 725	4 614	(D)	(D)
Commercial fertilizer used ¹ farms	539	424	94	19	1	1
acres	46 739	31 855	9 720	4 614	(D)	(D)
Dry materials farms	518	411	87	18	1	1
tons	10 956	7 276	2 043	1 375	(D)	(D)
Liquid or gas materials farms	104	73	24	7	-	-
tons	1 437	469	526	442	-	-
Tobacco farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	9 564	7 822	1 483	218	10	31
acres	672 290	494 116	135 187	39 720	1 281	1 986
tons, dry	1 857 054	1 346 626	390 135	110 431	5 020	4 842
Irrigated farms	8 256	6 713	1 310	198	9	26
acres	571 150	410 465	120 030	37 643	1 278	1 734
Clover, timothy, and mixtures of clover and grasses for hay farms	1 568	1 254	249	50	5	10
acres	188 761	129 394	41 327	15 202	1 867	971
tons, dry	317 655	213 937	71 734	27 324	3 105	1 555
Irrigated farms	1 322	1 046	217	46	5	8
acres	169 673	114 706	38 678	14 021	1 867	401
Small grain hay farms	2 000	1 662	298	27	1	12
acres	120 847	97 079	19 756	3 298	163	551
tons, dry	155 116	121 896	25 188	6 324	1 066	642
Irrigated farms	735	587	124	16	1	7
acres	23 516	16 827	3 985	2 358	163	183
Other hay farms	2 485	1 993	407	71	5	9
acres	357 934	246 189	66 964	36 235	6 695	1 851
tons, dry	438 813	295 032	84 198	45 556	11 582	2 445
Irrigated farms	926	680	187	52	4	3
acres	210 277	125 576	45 847	32 149	6 550	155
Grass silage farms	147	105	31	11	-	-
acres	11 309	5 620	2 687	3 002	-	-
tons, green	76 996	40 554	19 301	17 141	-	-
Irrigated farms	118	85	23	10	-	-
acres	8 794	4 133	1 849	2 812	-	-
Hay crops cut and fed green farms	284	219	46	17	1	1
acres	15 667	11 193	2 703	1 659	50	62
tons, green	92 968	63 711	13 902	14 555	300	500
Irrigated farms	212	162	32	16	1	1
acres	9 447	5 957	1 793	1 585	50	62
Commercial fertilizer used on hay crops farms	2 301	1 831	379	80	4	7
acres	206 425	132 907	48 852	22 778	1 243	645
Dry materials farms	2 191	1 748	360	72	4	7
tons	17 647	11 423	3 886	2 167	135	36
Liquid or gas materials farms	157	117	27	13	-	-
tons	1 006	436	195	375	-	-

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

Class 1-5 Farms

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

	All farm operators			
	Total	Full owners	Part owners	Tenants
Field seeds:	7	4	2	1
Red clover seed farms	68	30	24	14
acres	15 139	8 000	5 439	1 700
pounds	7	4	2	1
Irrigated farms	68	30	24	14
acres	111	41	52	18
Alfalfa seed farms	4 000	987	2 344	669
acres	382 047	90 693	219 225	72 129
pounds	68	24	32	12
Irrigated farms	2 372	526	1 450	396
acres				
Commercial fertilizer used on	26	9	12	5
field seeds farms	1 534	355	1 010	169
acres	23	8	10	5
Dry materials farms	105	46	46	13
tons	5	2	3	-
Liquid or gas materials farms	22	6	16	-
tons				
Vegetables:	771	285	295	191
Total, all vegetables farms	26 500	5 921	15 260	5 319
acres	726	263	280	183
Irrigated farms	25 988	5 734	15 109	5 145
acres				
Commercial fertilizer used farms	24 787	5 437	14 343	5 007
acres	633	225	256	152
Dry materials farms	4 237	971	2 333	933
tons	236	79	93	64
Liquid or gas materials farms	1 935	342	1 284	309
tons				
Tomatoes farms	182	72	77	33
acres	1 334	336	677	321
Irrigated farms	162	62	70	30
acres	1 261	301	648	312
Sweet corn farms	144	65	61	18
acres	2 718	339	2 271	108
Irrigated farms	134	57	59	18
acres	2 688	318	2 262	108
Cucumbers and pickles farms	195	70	69	56
acres	1 734	480	570	684
Irrigated farms	187	66	67	54
acres	1 697	475	568	654
Watermelons farms	110	43	48	19
acres	1 446	373	815	258
Irrigated farms	104	41	45	18
acres	1 333	323	752	258
Snap beans, bush and pole farms	130	42	46	42
acres	2 436	494	990	952
Irrigated farms	117	34	43	40
acres	2 366	477	985	904
Berries:	8	6	1	1
Strawberries farms	10	10	(2)	(2)
acres	25 140	24 970	50	120
pounds	5	3	1	1
Irrigated farms	2	2	(2)	(2)
acres				
Commercial fertilizer used on	3	1	1	1
berries farms	2	2	(2)	(2)
acres	3	1	1	1
Dry materials farms	1	1	(2)	(2)
tons	-	-	-	-
Liquid or gas materials farms	-	-	-	-
tons				
Land in orchards (see text) farms	523	376	130	17
acres	12 558	8 671	3 640	247
Irrigated farms	470	338	116	16
acres	11 972	8 269	3 451	252
Commercial fertilizer used farms	393	292	91	10
acres	10 989	7 579	3 199	211
Dry materials farms	383	285	88	10
tons	1 955	1 388	539	28
Liquid or gas materials farms	13	9	4	-
tons	60	38	22	-
Apples farms	355	244	98	13
acres	6 858	4 652	2 016	190
Trees not of bearing age number	114 414	82 434	28 698	3 282
Trees of bearing age number	389 908	269 965	111 472	8 471
pounds	62 827 466	43 775 361	17 747 114	1 304 991
Peaches farms	274	212	55	7
acres	3 102	2 220	838	44
Trees not of bearing age number	86 231	65 576	20 543	112
Trees of bearing age number	269 270	194 305	72 687	2 278
pounds	23 403 865	16 795 322	6 357 649	250 894
Peaches, clingstone farms	25	22	3	-
acres	194	178	16	-
Trees not of bearing age number	5 416	5 329	87	-
Trees of bearing age number	16 651	15 439	1 212	-
pounds	731 930	708 456	23 474	-
Peaches, freestone farms	258	199	52	7
acres	2 907	2 041	822	44
Trees not of bearing age number	80 815	60 247	20 456	112
Trees of bearing age number	252 619	178 866	71 475	2 278
pounds	22 671 935	16 086 866	6 334 175	250 894

Class 1-5 Farms

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

Table with columns: All organizations, Individual or family, Partnership, Corporation, including family owned (10 or fewer shareholders, More than 10 shareholders), and Other. Rows include categories like Field seeds (Red clover, Alfalfa), Commercial fertilizer used on field seeds, Vegetables (Total, Irrigated, Commercial fertilizer, Dry materials, Liquid or gas materials), Tomatoes, Sweet corn, Cucumbers and pickles, Watermelons, Snap beans, Berries (Strawberries), Land in orchards, Apples, Peaches (clingstone, freestone).

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	152	104	45	3
acres	1 110	606	499	5
Trees not of bearing age number	35 225	19 549	15 571	105
Trees of bearing age number	88 602	49 577	38 655	370
pounds	12 555 639	5 881 898	6 602 650	71 091
Pears, Bartlett farms	141	97	43	1
acres	986	584	400	2
Trees not of bearing age number	33 017	19 080	13 937	-
Trees of bearing age number	77 725	47 835	29 765	125
pounds	10 240 580	5 426 580	4 789 000	25 000
Pears, other than Bartlett farms	40	23	15	2
acres	125	23	99	3
Trees not of bearing age number	2 208	469	1 634	105
Trees of bearing age number	10 877	1 742	8 890	245
pounds	2 315 059	455 318	1 813 650	46 091
Cherries farms	129	104	22	3
acres	1 029	823	200	6
Trees not of bearing age number	15 030	13 828	1 039	163
Trees of bearing age number	68 180	52 323	15 550	307
pounds	4 443 938	3 643 805	798 733	1 400
Cherries, tart farms	71	55	13	3
acres	591	459	126	6
Trees not of bearing age number	6 997	6 531	303	163
Trees of bearing age number	46 685	35 022	11 356	307
pounds	2 770 127	2 343 345	425 382	1 400
Cherries, sweet farms	88	73	15	-
acres	438	363	75	-
Trees not of bearing age number	8 033	7 297	736	-
Trees of bearing age number	21 495	17 301	4 194	-
pounds	1 673 811	1 300 460	373 351	-
Plums farms	26	19	6	1
acres	21	16	5	(2)
Trees not of bearing age number	108	94	6	8
Trees of bearing age number	1 518	1 127	391	-
pounds, fresh	60 540	59 240	1 300	-
Prunes farms	51	39	12	-
acres	175	125	50	-
Trees not of bearing age number	9 572	6 965	2 607	-
Trees of bearing age number	11 245	7 986	3 259	-
pounds, fresh	563 747	273 093	290 654	-
Grapes, total farms	20	16	4	-
acres	9	8	1	-
Vines not of bearing age number	291	287	4	-
Vines of bearing age number	2 083	1 915	168	-
pounds	19 165	17 935	1 230	-

Class 1-5 Farms

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

	All organizations	Individual or family	Partnership	Corporation, including family owned		Other
				10 or fewer shareholders	More than 10 shareholders	
Pears farms	152	118	28	6	-	-
acres	1 110	841	201	68	-	-
Trees not of bearing age number	35 225	31 634	3 027	564	-	-
Trees of bearing age number	88 602	65 253	16 769	6 580	-	-
pounds	12 555 639	9 800 037	1 394 502	1 361 100	-	-
Pears, Bartlett farms	141	107	28	6	-	-
acres	985	742	175	68	-	-
Trees not of bearing age number	33 017	29 436	3 017	564	-	-
Trees of bearing age number	77 725	56 388	14 757	6 580	-	-
pounds	10 240 580	7 760 578	1 118 902	1 361 100	-	-
Pears, other than Bartlett farms	40	34	6	-	-	-
acres	125	99	26	-	-	-
Trees not of bearing age number	2 208	2 198	10	-	-	-
Trees of bearing age number	10 877	8 865	2 012	-	-	-
pounds	2 315 059	2 039 459	275 600	-	-	-
Cherries farms	129	108	14	7	-	-
acres	1 030	620	166	244	-	-
Trees not of bearing age number	15 030	7 425	3 651	3 954	-	-
Trees of bearing age number	68 180	44 860	9 295	14 025	-	-
pounds	4 443 938	2 548 095	797 262	1 098 581	-	-
Cherries, tart farms	71	59	10	2	-	-
acres	591	371	86	134	-	-
Trees not of bearing age number	6 997	2 922	1 591	2 484	-	-
Trees of bearing age number	46 685	31 197	6 390	9 098	-	-
pounds	2 770 127	1 284 077	652 469	833 581	-	-
Cherries, sweet farms	88	72	9	7	-	-
acres	438	248	80	110	-	-
Trees not of bearing age number	8 033	4 503	2 060	1 470	-	-
Trees of bearing age number	21 495	13 663	2 905	4 927	-	-
pounds	1 673 811	1 264 018	144 793	265 000	-	-
Plums farms	26	22	2	2	-	-
acres	20	14	1	5	-	-
Trees not of bearing age number	108	102	-	6	-	-
Trees of bearing age number	1 518	1 051	57	410	-	-
pounds, fresh	60 540	40 540	2 500	17 500	-	-
Prunes farms	51	42	8	1	-	-
acres	176	128	44	4	-	-
Trees not of bearing age number	9 572	6 555	2 705	312	-	-
Trees of bearing age number	11 245	8 539	2 550	156	-	-
pounds, fresh	563 747	498 257	54 490	11 000	-	-
Grapes, total farms	20	17	2	1	-	-
acres	8	5	3	(2)	-	-
Vines not of bearing age number	291	291	-	-	-	-
Vines of bearing age number	2 083	1 468	600	15	-	-
pounds	19 165	7 965	10 800	400	-	-

Class 1-5 Farms

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

	<u>Total</u>	<u>Under 25 years</u>	<u>25 to 34 years</u>	<u>35 to 44 years</u>	<u>45 to 54 years</u>	<u>55 to 64 years</u>	<u>65 years and over</u>
Color and Tenure of Farm Operators							
All farm operators	21 342	322	2 281	4 396	6 112	5 514	2 717
Full owners	9 095	98	735	1 639	2 423	2 608	1 592
Part owners	8 657	50	725	1 843	2 803	2 319	917
Tenants	3 590	174	821	914	886	587	208
White farm operators	21 097	319	2 262	4 347	5 993	5 478	2 698
Full owners	8 995	98	727	1 616	2 382	2 593	1 579
Part owners	8 580	49	720	1 832	2 760	2 305	914
Tenants	3 522	172	815	899	851	580	205
Negro farm operators	19	-	1	7	8	3	-
Full owners	11	-	-	5	5	1	-
Part owners	5	-	-	2	2	2	-
Tenants	3	-	1	-	1	-	-
Farms by Type of Organization							
Individual or family	17 711	242	1 789	3 601	5 105	4 681	2 293
farms..	23 269 032	186 915	1 825 784	4 417 822	7 145 387	6 421 826	3 271 298
acres..	2 938	72	404	632	794	693	343
Partnership	6 517 716	74 518	615 553	1 521 192	1 995 965	1 593 486	717 002
acres..							
Corporation, including family							
owned	609	7	73	143	184	127	75
farms..	3 839 430	6 751	398 618	598 040	1 742 387	690 068	403 566
acres..	569	6	66	132	175	118	72
10 or fewer shareholders	3 296 292	6 446	194 716	507 863	1 564 958	622 691	399 618
farms..	40	1	7	11	9	9	3
acres..	543 138	305	203 902	90 177	177 429	67 377	3 948
More than 10 shareholders							
farms..	84	1	15	20	29	13	6
acres..	152 931	69	11 926	81 576	24 595	28 672	6 093
acres..							
Farm Operator Characteristics							
Farm operators by age groups.							
Under 25 years	322	322	-	-	-	-	-
25 to 34 years	2 281	-	2 281	-	-	-	-
35 to 44 years	4 396	-	-	4 396	-	-	-
45 to 54 years	6 112	-	-	-	6 112	-	-
55 to 64 years	5 514	-	-	-	-	5 514	-
65 years and over	2 717	-	-	-	-	-	2 717
Average age	50.1	21.9	30.1	39.8	49.5	59.1	70.5
Farm operators by place of residence:							
On farm operated	16 783	199	1 716	3 496	4 861	4 429	2 082
Not on farm operated	3 027	102	414	619	830	679	383
Farm operators reporting days of work							
off farm	9 339	197	1 379	2 370	2 828	2 040	525
1 to 49 days	2 978	69	426	692	876	721	194
50 to 99 days	1 186	34	161	286	346	289	70
100 to 199 days	1 610	36	243	417	474	357	83
200 days and over	3 565	58	549	975	1 132	673	178
Farms by Size							
1 to 9 acres	783	25	128	173	200	156	101
10 to 49 acres	1 040	20	128	198	285	267	142
50 to 69 acres	362	6	25	82	92	105	52
70 to 99 acres	906	23	80	152	246	261	144
100 to 139 acres	778	12	83	160	195	220	108
140 to 179 acres	1 687	40	201	353	496	408	189
180 to 219 acres	761	7	101	187	229	176	61
220 to 259 acres	750	16	95	162	216	193	68
260 to 499 acres	3 304	54	424	705	949	796	376
500 to 999 acres	3 494	50	386	670	971	928	489
1,000 to 1,999 acres	3 411	40	304	714	974	934	445
2,000 acres and over	4 066	29	326	840	1 259	1 070	542
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	1 248	9	104	338	432	273	92
Class 1b— " \$40,000 to \$99,999	2 713	19	315	708	905	553	213
Class 2— " \$20,000 to \$39,999	4 259	49	513	947	1 269	1 106	375
Class 3— " \$10,000 to \$19,999	4 852	84	513	914	1 462	1 352	527
Class 4— " \$5,000 to \$9,999	4 354	72	433	745	1 115	1 256	733
Class 5— " \$2,500 to \$4,999	3 916	89	403	744	929	974	777
Farms by Type (see text)							
Cash-grain farms	4 156	69	456	771	1 185	1 162	513
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	714	22	124	175	197	153	43
Vegetable farms	250	3	18	43	86	73	27
Fruit and nut farms	336	1	23	68	92	100	52
Poultry farms	121	2	9	28	36	32	14
Dairy farms	1 023	13	101	274	328	235	72
Livestock farms other than poultry							
and dairy farms	7 576	101	776	1 635	2 206	1 915	943
Livestock ranches	3 551	45	326	671	935	925	649
General farms	2 988	61	382	606	864	753	322
Miscellaneous farms	627	5	66	125	183	166	82

Class 1-5 Farms

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

		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Value of Products Sold								
Market value of all agricultural products sold .. . farms .. . dollars.		21 342 1 091 513 905	322 6 501 540	2 281 92 903 234	4 396 221 989 190	6 112 362 877 788	5 514 228 862 901	2 717 178 379 252
Farms by value of agricultural products sold:								
Under \$2,500 (see text) .. .		587	16	76	144	139	133	79
\$2,500 to \$4,999 .. .		3 329	73	327	600	790	841	698
\$5,000 to \$7,499 .. .		2 480	38	253	396	644	704	445
\$7,500 to \$9,999 .. .		1 874	34	180	349	471	552	288
\$10,000 to \$14,999 .. .		2 803	42	302	502	832	799	326
\$15,000 to \$19,999 .. .		2 049	42	211	412	630	553	201
\$20,000 to \$29,999 .. .		2 658	33	318	564	785	720	238
\$30,000 to \$39,999 .. .		1 601	16	195	383	484	386	137
\$40,000 to \$59,999 .. .		1 535	10	175	390	506	338	116
\$60,000 to \$79,999 .. .		753	4	88	208	257	139	57
\$80,000 and over .. .		1 673	14	156	448	574	349	132
Grains sold .. . farms .. . dollars.		12 009 97 871 782	181 1 078 875	1 306 12 033 715	2 487 21 234 207	3 488 31 868 042	3 207 23 657 775	1 340 7 999 168
Number of farms by value of grains sold:								
\$1 to \$2,499 .. .		3 757	59	356	758	978	1 067	539
\$2,500 to \$4,999 .. .		2 464	49	279	465	681	654	336
\$5,000 to \$9,999 .. .		2 722	42	305	548	822	759	246
\$10,000 to \$19,999 .. .		2 002	23	232	460	629	505	153
\$20,000 to \$39,999 .. .		823	7	97	197	294	172	56
\$40,000 and over .. .		241	1	37	59	84	50	10
Tobacco sold .. . farms .. . dollars.		-	-	-	-	-	-	-
Number of farms by value of tobacco sold:								
\$1 to \$2,499 .. .		-	-	-	-	-	-	-
\$2,500 to \$4,999 .. .		-	-	-	-	-	-	-
\$5,000 to \$9,999 .. .		-	-	-	-	-	-	-
\$10,000 to \$19,999 .. .		-	-	-	-	-	-	-
\$20,000 to \$39,999 .. .		-	-	-	-	-	-	-
\$40,000 and over .. .		-	-	-	-	-	-	-
Cotton and cottonseed sold .. . farms .. . dollars.		-	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:								
\$1 to \$2,499 .. .		-	-	-	-	-	-	-
\$2,500 to \$4,999 .. .		-	-	-	-	-	-	-
\$5,000 to \$9,999 .. .		-	-	-	-	-	-	-
\$10,000 to \$19,999 .. .		-	-	-	-	-	-	-
\$20,000 to \$39,999 .. .		-	-	-	-	-	-	-
\$40,000 and over .. .		-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold .. . farms .. . dollars.		7 830 35 388 200	125 491 131	911 4 540 595	1 619 8 073 085	2 247 10 948 352	2 063 8 223 825	865 3 111 212
Number of farms by value of field seeds etc. sold:								
\$1 to \$2,499 .. .		4 238	63	468	854	1 171	1 155	527
\$2,500 to \$4,999 .. .		1 650	38	191	320	474	439	188
\$5,000 to \$9,999 .. .		1 093	10	129	250	330	279	95
\$10,000 to \$19,999 .. .		594	12	86	127	185	148	36
\$20,000 to \$39,999 .. .		193	2	31	50	63	33	14
\$40,000 and over .. .		62	-	6	18	24	9	5
Other field crops sold .. . farms .. . dollars.		3 283 44 845 135	67 657 636	464 6 142 437	781 13 174 705	1 037 14 124 584	734 8 782 466	200 1 963 307
Number of farms by value of other field crops sold:								
\$1 to \$2,499 .. .		442	6	56	95	128	110	47
\$2,500 to \$4,999 .. .		633	24	84	129	200	148	48
\$5,000 to \$9,999 .. .		953	23	152	212	285	230	51
\$10,000 to \$19,999 .. .		678	6	93	181	232	138	28
\$20,000 to \$39,999 .. .		372	5	50	94	125	82	16
\$40,000 and over .. .		205	3	29	70	67	26	10
Vegetables, sweet corn, and melons sold .. . farms .. . dollars.		788 12 373 560	5 43 319	84 854 101	167 3 191 385	278 5 479 005	188 2 399 270	66 406 480
Number of farms by value of vegetables etc. sold:								
\$1 to \$2,499 .. .		213	-	29	50	56	57	21
\$2,500 to \$4,999 .. .		154	2	10	39	52	30	21
\$5,000 to \$9,999 .. .		180	2	23	27	65	51	12
\$10,000 to \$19,999 .. .		119	-	12	15	60	24	8
\$20,000 to \$39,999 .. .		78	1	7	21	28	17	4
\$40,000 and over .. .		44	-	3	15	17	9	-
Fruits, nuts, and berries sold .. . farms .. . dollars.		482 4 681 451	2 5 500	30 353 629	88 940 294	138 1 193 365	150 1 613 403	74 575 260
Number of farms by value of fruits etc. sold:								
\$1 to \$2,499 .. .		145	1	6	27	41	43	27
\$2,500 to \$4,999 .. .		101	-	8	16	24	38	15
\$5,000 to \$9,999 .. .		117	1	10	17	36	30	23
\$10,000 to \$19,999 .. .		56	-	1	14	19	17	5
\$20,000 to \$39,999 .. .		43	-	3	10	16	13	1
\$40,000 and over .. .		20	-	2	4	2	9	3

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry and poultry products sold . . . farms . . .	1 157	9	99	215	298	356	180
dollars . . .	19 401 523	35 936	1 719 738	9 337 031	3 782 761	3 759 827	766 230
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	996	7	85	182	252	307	163
\$2,500 to \$4,999	49	-	3	7	12	20	7
\$5,000 to \$9,999	17	-	1	-	3	8	5
\$10,000 to \$19,999	16	2	2	2	6	3	1
\$20,000 to \$39,999	24	-	2	4	8	8	2
\$40,000 and over	55	-	6	20	17	10	2
Dairy products sold farms . . .	1 873	23	163	439	592	484	172
dollars	41 021 296	458 627	3 680 079	13 263 367	13 679 722	7 528 295	2 411 206
Number of farms by value of dairy products sold:							
\$1 to \$2,499	736	5	54	137	228	222	90
\$2,500 to \$4,999	87	3	3	17	29	23	12
\$5,000 to \$9,999	133	4	15	26	42	31	15
\$10,000 to \$19,999	226	3	25	50	71	60	17
\$20,000 to \$39,999	379	5	36	93	127	99	19
\$40,000 and over	312	3	30	116	95	49	19
Dairy cattle and calves sold farms . . .	1 629	18	187	394	489	399	142
dollars	7 434 237	39 120	655 607	1 943 283	2 377 347	1 820 811	598 069
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	795	13	101	182	224	203	72
\$2,500 to \$4,999	390	3	43	92	126	95	31
\$5,000 to \$9,999	270	2	30	69	88	57	24
\$10,000 to \$19,999	120	-	8	36	35	30	11
\$20,000 to \$39,999	43	-	5	14	10	10	4
\$40,000 and over	11	-	-	1	6	4	-
Other cattle and calves sold farms . . .	14 016	200	1 415	2 976	4 041	3 562	1 822
dollars	742 663 363	3 316 507	55 541 661	127 384 614	251 201 984	151 502 828	153 715 769
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	2 595	56	296	553	739	630	321
\$2,500 to \$4,999	2 741	53	268	527	715	729	449
\$5,000 to \$9,999	2 773	31	286	558	761	733	404
\$10,000 to \$19,999	2 346	29	226	477	706	631	277
\$20,000 to \$39,999	1 703	18	178	410	488	410	199
\$40,000 and over	1 858	13	161	451	632	429	172
Hogs, sheep, and goats sold farms . . .	5 294	80	656	1 266	1 535	1 235	522
dollars	62 321 832	341 390	4 907 492	17 460 845	19 327 957	15 721 450	4 562 698
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	2 796	45	356	698	779	640	278
\$2,500 to \$4,999	890	18	107	196	258	227	84
\$5,000 to \$9,999	651	9	82	145	200	144	71
\$10,000 to \$19,999	393	5	44	85	120	102	37
\$20,000 to \$39,999	288	1	42	72	80	63	30
\$40,000 and over	276	2	25	70	98	59	22
Other livestock and livestock products sold farms . . .	1 727	24	196	399	517	396	195
dollars	3 499 042	15 139	313 148	667 096	1 038 696	1 153 907	311 056
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	1 481	22	174	354	446	325	160
\$2,500 to \$4,999	107	2	9	19	29	28	20
\$5,000 to \$9,999	66	-	4	13	25	17	7
\$10,000 to \$19,999	44	-	4	9	8	17	6
\$20,000 to \$39,999	18	-	5	1	5	5	2
\$40,000 and over	11	-	-	3	4	4	-
Nursery and greenhouse products sold farms . . .	319	2	40	63	101	73	40
dollars	19 685 301	17 770	2 149 372	5 295 947	7 768 994	2 511 584	1 941 634
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	29	1	3	5	8	5	7
\$2,500 to \$4,999	19	-	3	4	5	5	2
\$5,000 to \$9,999	31	-	4	5	5	14	3
\$10,000 to \$19,999	45	1	1	13	8	16	6
\$20,000 to \$39,999	80	-	8	15	29	19	9
\$40,000 and over	115	-	21	21	46	14	13
Forest products sold farms . . .	161	2	11	32	43	53	20
dollars	327 183	590	11 660	23 331	86 979	187 460	17 163
Number of farms by value of forest products sold:							
\$1 to \$2,499	139	2	10	30	34	44	19
\$2,500 to \$4,999	9	-	-	1	7	1	-
\$5,000 to \$9,999	6	-	1	1	1	3	-
\$10,000 to \$19,999	4	-	-	-	-	3	1
\$20,000 to \$39,999	2	-	-	-	-	1	-
\$40,000 and over	1	-	-	-	-	1	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Litters of pigs farrowed between December 1 of preceding year and November 30 farms, number	2 280	48	303	551	662	521	195
	39 875	614	5 404	11 894	11 602	7 618	2 743
Farms with—							
1 litter	229	5	31	77	51	50	15
2 to 4 litters	633	10	81	142	195	146	59
5 to 9 litters	449	9	69	104	110	106	51
10 to 19 litters	463	13	55	118	150	96	31
20 to 49 litters	377	9	49	70	119	98	32
50 to 99 litters	83	2	13	25	22	17	4
100 to 199 litters	29	-	2	8	11	7	1
200 litters and over	17	-	3	7	4	1	2
Sheep and lambs of all ages farms, number	2 251	18	258	510	676	540	249
	1 428 527	1 781	115 611	361 692	420 943	397 531	130 969
Farms with—							
1 to 24	547	7	68	157	153	120	42
25 to 99	502	4	52	99	151	129	67
100 to 299	473	6	46	102	131	129	59
300 to 999	364	1	51	60	113	90	49
1,000 to 2,499	259	-	32	66	86	53	22
2,500 to 4,999	74	-	9	18	30	10	7
5,000 and over	32	-	-	8	12	9	3
Lambs under 1 year old farms, number	1 570	11	180	363	495	359	162
	722 715	507	54 425	200 079	189 285	236 021	42 398
Ewes 1 year old or older farms, number	1 966	15	218	422	602	484	225
	678 989	1 245	59 482	153 330	224 011	155 817	85 104
Rams and wethers 1 year old or older farms, number	1 687	12	183	354	520	432	186
	26 823	29	1 704	8 283	7 647	5 693	3 467
Sheep and lambs sold farms, number	2 281	17	250	517	678	566	253
	1 569 293	3 280	108 536	446 118	488 514	406 322	116 523
Horses and ponies farms, number	7 827	101	885	1 896	2 356	1 803	786
	50 479	521	5 625	11 301	14 793	11 806	6 433
Sold farms, number	1 388	19	163	317	417	320	152
	6 417	56	783	1 037	1 819	1 559	1 163
Horses farms, number	7 252	98	824	1 739	2 204	1 668	719
	46 373	470	5 169	10 374	13 792	10 861	5 707
Sold farms, number	1 308	18	149	297	397	306	141
	6 031	42	713	990	1 738	1 465	1 083
Ponies farms, number	1 850	21	246	524	524	377	158
	4 106	51	456	927	1 001	945	726
Sold farms, number	125	3	19	27	32	27	17
	386	14	70	47	81	94	80
Mules, burros, and donkeys farms, number	437	5	47	110	123	108	44
	1 084	8	101	271	261	235	208
Sold farms, number	24	-	3	5	8	4	4
	60	-	6	14	19	10	11
Any goats farms, number	252	3	35	71	72	43	28
	2 508	31	82	631	800	560	404
Sold farms, number	52	2	7	19	14	4	6
	901	5	44	196	381	137	138
Angora goats farms, number	30	1	5	9	10	2	3
	724	1	13	220	240	45	205
Sold farms, number	7	-	1	2	2	-	2
	210	-	2	102	11	-	95
Milk goats farms, number	93	3	13	23	22	21	11
	1 177	25	33	173	450	427	69
Sold farms, number	26	1	4	11	7	1	2
	455	2	36	35	317	30	35
Other goats farms, number	163	2	22	47	47	26	19
	607	5	36	238	110	88	130
Sold farms, number	26	1	5	9	5	3	3
	236	3	6	59	53	107	8
Hives of bees farms, number	167	1	11	34	54	46	21
	42 362	8	1 026	7 895	11 529	17 424	4 480
Honey sold farms, pounds	121	1	9	27	31	38	15
	3 462 768	560	77 703	607 110	1 214 350	1 303 065	259 980
Mink farms, number	12	-	-	2	5	4	1
	34 640	-	-	(0)	22 558	7 000	(0)
Mink and pelts sold farms, number	13	-	-	3	5	4	1
	43 866	-	-	3 619	16 223	21 995	2 029
Rabbits farms, number	285	2	58	90	73	44	18
	9 274	22	2 708	2 523	1 160	2 509	352
Rabbits and pelts sold farms, number	95	2	16	32	19	18	8
	31 929	100	4 146	5 742	1 954	17 857	2 130
Chinchillas farms, number	60	-	7	19	22	7	5
	7 739	-	515	3 005	2 503	1 342	374
Chinchillas and pelts sold farms, number	60	-	7	19	23	6	5
	6 815	-	1 352	1 641	2 433	729	660

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 seedfarms .	7	1	-	-	3	3	-
acres .	68	14	-	-	25	29	-
pounds .	15 139	1 700	-	-	5 639	7 800	-
Irrigatedfarms .	7	1	-	-	3	3	-
acres .	68	14	-	-	25	29	-
Alfalfa seedfarms .	111	2	7	20	36	34	12
acres .	4 000	50	317	556	1 238	1 336	503
pounds .	382 047	7 000	28 429	88 675	99 756	111 987	46 200
Irrigatedfarms .	68	1	4	15	20	23	5
acres .	2 372	30	237	494	616	743	252
Commercial fertilizer used on field seedsfarms .	26	1	2	5	5	11	2
acres .	1 534	14	140	145	325	758	152
Dry materialsfarms .	23	1	1	5	5	10	1
tons .	105	2	3	24	22	50	4
Liquid or gas materialsfarms .	5	-	1	2	-	1	1
tons .	23	-	3	4	-	13	3
Vegetables.							
Total, all vegetablesfarms .	771	5	81	164	272	182	67
acres .	26 499	202	2 232	6 440	10 358	6 246	1 021
Irrigatedfarms .	726	5	78	160	258	165	60
acres .	25 987	202	2 218	6 294	10 151	6 130	992
Commercial fertilizer usedfarms .	735	5	78	161	260	168	63
acres .	24 788	195	2 201	6 054	9 586	5 792	960
Dry materialsfarms .	633	3	61	141	220	152	56
tons .	4 237	13	373	857	1 622	1 246	126
Liquid or gas materialsfarms .	236	3	35	55	78	49	16
tons .	1 936	21	101	1 018	398	356	42
Tomatoesfarms .	182	2	14	33	56	51	26
acres .	1 334	1	65	412	521	253	82
Irrigatedfarms .	162	2	12	33	49	43	23
acres .	1 261	1	57	412	486	224	81
Sweet cornfarms .	144	2	15	25	41	44	17
acres .	2 718	42	72	1 302	971	299	32
Irrigatedfarms .	134	2	14	25	40	37	16
acres .	2 689	42	71	1 302	966	276	32
Cucumbers and picklesfarms .	195	3	23	40	65	52	12
acres .	1 734	19	149	399	733	400	34
Irrigatedfarms .	187	3	23	40	61	50	10
acres .	1 697	19	149	399	700	397	33
Watermelonsfarms .	110	2	13	21	30	31	13
acres .	1 447	16	277	463	394	199	98
Irrigatedfarms .	104	2	13	21	27	29	12
acres .	1 334	16	277	403	343	198	97
Snap beans, bush and polefarms .	130	2	10	16	51	37	14
acres .	2 436	54	105	350	1 139	709	79
Irrigatedfarms .	117	2	9	14	47	33	12
acres .	2 367	54	104	347	1 090	693	79
Berries							
Strawberriesfarms .	8	-	-	1	-	6	1
acres .	10	-	-	1	-	9	(2)
pounds .	25 140	-	-	3 000	-	22 090	50
Irrigatedfarms .	5	-	-	1	-	3	1
acres .	2	-	-	1	-	1	(2)
Commercial fertilizer used on berriesfarms .	3	-	-	-	-	1	2
acres .	2	-	-	-	-	(2)	2
Dry materialsfarms .	3	-	-	-	-	1	2
tons .	1	-	-	-	-	(2)	1
Liquid or gas materialsfarms .	-	-	-	-	-	-	-
tons .	-	-	-	-	-	-	-
Land in orchards (see text)							
farms .	523	2	38	101	155	151	76
acres .	12 560	40	899	2 483	3 522	4 520	1 096
Irrigatedfarms .	470	2	33	91	143	133	68
acres .	11 973	40	805	2 393	3 411	4 335	989
Commercial fertilizer usedfarms .	393	2	29	76	118	119	49
acres .	10 988	40	622	2 086	3 096	4 208	936
Dry materialsfarms .	383	-	29	76	114	116	48
tons .	1 956	-	125	440	525	707	159
Liquid or gas materialsfarms .	13	2	-	-	5	5	1
tons .	60	2	-	-	32	18	8
Applesfarms .	355	2	27	63	108	109	46
acres .	6 858	35	392	1 279	1 655	3 050	447
Trees not of bearing agenumber .	114 414	-	5 571	27 527	28 236	44 318	8 762
Trees of bearing agenumber .	389 908	1 750	21 291	64 168	94 050	182 602	26 047
pounds .	62 827 466	25 000	5 078 428	10 310 591	13 741 983	29 595 959	4 075 505
Peachesfarms .	274	1	20	58	78	74	43
acres .	3 102	5	297	725	851	824	400
Trees not of bearing agenumber .	86 231	-	13 944	25 083	20 803	18 004	8 397
Trees of bearing agenumber .	269 270	245	23 713	53 191	81 012	75 452	35 657
pounds .	23 403 865	51 000	1 065 149	4 719 531	6 885 925	7 211 453	3 470 807
Peaches, clingstonefarms .	25	-	4	3	6	7	5
acres .	194	-	47	17	32	31	67
Trees not of bearing agenumber .	5 416	-	2 502	316	1 374	95	1 129
Trees of bearing agenumber .	16 651	-	4 104	1 532	2 045	3 128	5 842
pounds .	731 930	-	77 499	93 456	66 160	97 214	397 601
Peaches, freestonefarms .	258	1	18	57	74	70	38
acres .	2 907	5	250	708	818	793	333
Trees not of bearing agenumber .	80 815	-	11 442	24 767	19 429	17 909	7 268
Trees of bearing agenumber .	252 619	245	19 609	51 659	78 967	72 324	29 815
pounds .	22 671 935	51 000	987 650	4 626 075	6 819 765	7 114 239	3 073 206

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	152	-	11	35	42	41	23
acres	1 111	-	96	274	286	362	93
Trees not of bearing age number	35 225	-	2 987	12 481	8 924	8 161	2 672
Trees of bearing age number	88 602	-	8 172	23 165	20 557	28 078	8 630
pounds	12 555 639	-	342 480	3 815 294	3 267 631	4 338 732	791 502
Pears, Bartlett farms	141	-	10	33	40	39	19
acres	986	-	95	258	212	332	89
Trees not of bearing age number	33 017	-	2 982	12 366	6 999	8 078	2 592
Trees of bearing age number	77 725	-	8 082	21 800	13 794	25 746	8 303
pounds	10 240 580	-	340 880	3 200 503	1 867 411	4 149 882	681 904
Pears, other than Bartlett farms	40	-	2	8	11	12	7
acres	125	-	1	16	74	30	4
Trees not of bearing age number	2 208	-	5	115	1 925	83	80
Trees of bearing age number	10 877	-	90	1 365	6 763	2 332	327
pounds	2 315 059	-	1 600	614 791	1 400 220	188 850	109 598
Cherries farms	129	-	7	23	43	38	18
acres	1 030	-	92	146	519	191	82
Trees not of bearing age number	15 030	-	2 507	1 194	6 310	3 633	1 386
Trees of bearing age number	68 180	-	3 361	10 686	36 816	11 155	6 162
pounds	4 443 938	-	304 950	658 879	2 190 302	789 457	500 350
Cherries, tart farms	71	-	3	11	23	22	12
acres	591	-	30	91	328	88	54
Trees not of bearing age number	6 997	-	815	223	3 220	1 585	1 154
Trees of bearing age number	46 685	-	1 623	8 004	27 103	5 647	4 308
pounds	2 770 127	-	180 150	389 635	1 395 863	434 924	369 555
Cherries, sweet farms	88	-	6	17	31	22	12
acres	438	-	62	54	191	103	28
Trees not of bearing age number	8 033	-	1 692	971	3 090	2 048	232
Trees of bearing age number	21 495	-	1 738	2 682	9 713	5 508	1 854
pounds	1 673 811	-	124 800	269 244	794 439	354 533	130 795
Plums farms	26	-	2	2	5	11	6
acres	20	-	1	(2)	2	12	5
Trees not of bearing age number	108	-	21	6	23	40	18
Trees of bearing age number	1 518	-	31	12	138	918	419
pounds, fresh	60 540	-	-	600	19 950	22 990	17 000
Prunes farms	51	-	2	10	16	18	5
acres	176	-	15	36	72	44	9
Trees not of bearing age number	9 572	-	1 173	2 551	3 355	2 268	225
Trees of bearing age number	11 245	-	591	1 585	5 369	3 067	633
pounds, fresh	563 747	-	25 000	41 750	226 364	246 648	23 985
Grapes, total farms	20	-	1	1	6	3	9
acres	9	-	(2)	(2)	4	1	4
Vines not of bearing age number	291	-	6	-	33	4	248
Vines of bearing age number	2 083	-	-	15	935	153	980
pounds	19 165	-	-	400	11 897	802	6 066

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	21 342	783	1 040	362	906	778
percent	100.0	3.7	4.9	1.7	4.2	3.6
Land in farms acres	33 779 109	2 165	27 709	21 176	73 419	92 071
Average size of farm acres	1 582.7	2.7	26.6	58.4	81.0	118.3
Value of land and buildings dollars	3 126 488 208	23 471 592	47 661 804	18 790 022	44 875 112	47 357 166
Average per farm dollars	146 494	29 976	45 828	51 906	49 531	60 870
Average per acre dollars	92.55	10 841.38	1 720.08	887.32	611.21	514.35
Number of farms by value of farm:						
\$1 to \$9,999	672	291	106	35	58	32
\$10,000 to \$19,999	1 007	150	223	33	84	67
\$20,000 to \$39,999	2 933	156	325	141	319	177
\$40,000 to \$69,999	4 415	105	248	93	288	291
\$70,000 to \$99,999	3 208	32	58	29	80	94
\$100,000 to \$149,999	3 274	20	36	21	41	73
\$150,000 to \$199,999	1 839	18	13	-	15	28
\$200,000 to \$499,999	3 093	10	26	5	18	16
\$500,000 and over	901	1	5	5	3	-
Owned and rented lands by farm operator:						
Land owned farms	17 889	714	900	318	745	622
acres	22 301 281	66 400	44 219	30 528	73 943	73 755
Land rented or leased						
from others farms	12 311	98	280	104	277	347
acres	13 230 058	36 516	8 226	6 504	19 773	32 752
Land rented or leased to others farms	2 463	147	115	76	94	84
acres	1 752 230	100 751	24 736	15 856	20 297	14 436
Land in Farms According to Use						
Total cropland farms	19 569	273	849	331	863	744
acres	10 219 757	916	20 046	15 948	58 976	73 479
Harvested cropland farms	18 648	230	722	302	813	711
acres	5 137 606	611	14 356	11 408	44 161	56 941
Number of farms by acres harvested:						
1 to 49 acres	2 772	230	722	205	302	132
50 to 99 acres	3 059	-	-	97	511	336
100 to 199 acres	4 646	-	-	-	-	243
200 to 499 acres	5 410	-	-	-	-	-
500 to 999 acres	2 047	-	-	-	-	-
1,000 acres and over	714	-	-	-	-	-
1,000 to 1,999 acres	589	-	-	-	-	-
2,000 acres and over	125	-	-	-	-	-
Cropland used only for pasture						
or grazing farms	8 119	46	324	151	363	314
acres	1 190 640	172	4 139	3 683	9 952	11 540
Cropland in cover crops, legumes,						
and soil-improvement grasses,						
not harvested and not pastured farms	1 856	6	24	11	61	38
acres	281 674	110	210	176	1 137	829
Cropland on which all crops						
failed farms	2 199	-	19	11	29	33
acres	317 247	-	180	116	626	558
Cropland in cultivated						
summer fallow farms	7 446	3	17	16	68	69
acres	2 776 629	7	228	160	1 371	1 574
Cropland idle farms	3 458	16	91	36	111	99
acres	515 961	16	933	405	1 729	2 037
Total woodland farms	1 510	1	23	9	26	39
acres	1 067 555	3	234	146	607	1 259
Woodland pastured farms	1 175	1	10	6	17	29
acres	873 035	3	89	60	402	900
Woodland not pastured farms	463	-	13	3	10	11
acres	194 520	-	145	86	205	359
Pastureland and rangeland (other than						
cropland and woodland pasture) farms	11 582	29	170	87	198	213
acres	21 610 845	551	2 512	2 395	6 545	8 800
Improved pastureland and						
rangeland farms	2 932	10	61	41	84	98
acres	1 297 112	202	805	1 070	2 473	3 821
Pastureland and rangeland						
not improved farms	10 076	22	115	56	136	136
acres	20 313 733	349	1 707	1 325	4 072	4 979
All other land (see text) farms	13 832	633	673	233	623	525
acres	880 952	695	4 917	2 687	7 291	8 533
Total pastureland (all types) farms	15 722	72	458	215	499	456
acres	23 674 520	1 936	6 740	6 138	16 899	21 240
Irrigated land farms	12 738	173	680	305	792	701
acres	2 788 124	568	14 896	12 991	47 924	61 125
Cropland harvested farms	12 262	155	613	278	756	675
acres	2 175 292	464	12 481	10 326	40 571	52 934
Artificial drainage farms	2 392	41	152	47	138	150
acres	359 678	148	2 850	1 609	6 096	9 507
Conservation practices.						
Grain or row crops farmed on						
the contour farms	376	-	1	4	5	-
acres	78 745	-	10	58	91	-
Stripcropping systems to						
control erosion farms	770	-	-	2	-	1
acres	308 760	-	-	74	-	72
Cropland and pastureland						
having terraces farms	715	1	1	-	3	6
acres	228 877	8	3	-	220	334

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	21 342	783	1 040	362	906	778
Full owners	9 095	695	761	259	632	435
Part owners	8 657	11	136	58	107	180
Tenants	3 590	77	143	45	167	163
White farm operators	21 097	772	1 016	351	895	762
Full owners	8 995	684	749	252	626	428
Part owners	8 580	11	131	56	107	175
Tenants	3 522	77	136	43	162	159
Negro farm operators	19	7	-	-	1	-
Full owners	11	7	-	-	-	-
Part owners	5	-	-	-	-	-
Tenants	3	-	-	-	1	-
Farms by Type of Organization						
Individual or family farms	17 711	660	875	323	796	681
acres	23 269 032	1 790	23 415	18 875	64 653	80 642
Partnership farms	2 938	84	112	25	85	76
acres	6 517 716	234	3 057	1 475	6 750	8 925
Corporation, including family owned farms	609	33	48	13	18	19
acres	3 839 430	131	1 052	757	1 496	2 304
10 or fewer shareholders farms	569	32	45	11	18	18
acres	3 296 292	126	1 003	630	1 496	2 174
More than 10 shareholders farms	40	1	3	2	-	1
acres	543 138	5	49	127	-	130
Other farms	84	6	5	1	7	2
acres	152 931	10	185	69	520	200
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	322	25	20	6	23	12
25 to 34 years	2 281	128	128	25	80	83
35 to 44 years	4 396	173	198	82	152	160
45 to 54 years	6 112	200	285	92	246	195
55 to 64 years	5 514	156	267	105	261	220
65 years and over	2 717	101	142	52	144	108
Average age	50.1	47.8	49.8	51.5	51.5	50.5
Farm operators by place of residence:						
On farm operated	16 783	433	783	268	724	650
Not on farm operated	3 027	137	146	50	117	83
Farm operators reporting days of work						
off farm	9 339	390	602	209	467	371
1 to 49 days	2 978	59	82	33	85	96
50 to 99 days	1 186	27	53	10	58	39
100 to 199 days	1 610	52	91	35	80	71
200 days and over	3 565	252	376	131	244	165
Farms by Size						
1 to 9 acres	783	783	-	-	-	-
10 to 49 acres	1 040	-	1 040	-	-	-
50 to 69 acres	362	-	-	362	-	-
70 to 99 acres	906	-	-	-	906	-
100 to 139 acres	778	-	-	-	-	778
140 to 179 acres	1 687	-	-	-	-	-
180 to 219 acres	761	-	-	-	-	-
220 to 259 acres	750	-	-	-	-	-
260 to 499 acres	3 304	-	-	-	-	-
500 to 999 acres	3 494	-	-	-	-	-
1,000 to 1,999 acres	3 411	-	-	-	-	-
2,000 acres and over	4 066	-	-	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	1 248	22	76	20	19	26
Class 1b— " \$40,000 to \$99,999	2 713	114	52	14	41	50
Class 2— " \$20,000 to \$39,999	4 259	102	76	31	95	113
Class 3— " \$10,000 to \$19,999	4 852	90	124	41	154	183
Class 4— " \$5,000 to \$9,999	4 354	184	248	103	273	211
Class 5— " \$2,500 to \$4,999	3 916	271	464	153	324	195
Farms by Type (see text)						
Cash grain farms	4 156	1	31	28	115	97
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field crop farms	714	-	21	12	37	43
Vegetable farms	250	26	91	14	27	24
Fruit and nut farms	336	29	186	37	30	18
Poultry farms	121	39	24	5	6	10
Dairy farms	1 023	45	61	30	82	59
Livestock farms other than poultry and dairy farms	7 576	394	425	151	327	267
Livestock ranches	3 551	1	-	-	-	26
General farms	2 988	2	82	67	241	213
Miscellaneous farms	627	246	119	18	41	21

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Color and Tenure of Farm Operators							
All farm operators	1 687	761	750	3 304	3 494	3 411	4 066
Full owners	997	305	340	1 496	1 397	1 028	750
Part owners	217	231	191	1 007	1 540	1 986	2 993
Tenants	473	225	219	801	557	397	323
White farm operators	1 660	742	733	3 252	3 464	3 393	4 057
Full owners	982	302	333	1 479	1 387	1 026	747
Part owners	211	223	188	988	1 529	1 974	2 987
Tenants	467	217	212	785	548	393	323
Negro farm operators	-	2	-	5	-	4	-
Full owners	-	1	-	3	-	-	-
Part owners	-	-	-	-	-	4	-
Tenants	-	1	-	1	-	-	-
Farms by Type of Organization							
Individual or family farms	1 477	649	650	2 803	2 935	2 825	3 037
acres	233 299	128 561	154 523	1 024 122	2 152 184	3 975 611	15 411 357
Partnership farms	189	99	86	425	478	506	773
acres	29 846	19 698	20 411	155 597	349 509	712 085	5 210 129
Corporation, including family owned	19	10	12	57	74	67	239
acres	2 916	2 001	2 897	20 946	53 031	95 849	3 656 050
10 or fewer shareholders	17	8	10	53	71	59	227
acres	2 595	1 621	2 400	19 685	50 437	84 373	3 129 752
More than 10 shareholders	2	2	2	4	3	8	12
acres	321	380	497	1 261	2 594	11 476	526 298
Other farms	2	3	2	19	7	13	17
acres	330	596	486	7 078	4 890	17 754	120 813
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	40	7	16	54	50	40	29
25 to 34 years	201	101	95	424	386	304	326
35 to 44 years	353	187	162	705	670	714	840
45 to 54 years	496	229	216	949	971	974	1 259
55 to 64 years	408	176	193	796	928	934	1 070
65 years and over	189	61	68	376	489	445	542
Average age	49.2	48.0	48.7	49.1	50.7	50.8	51.1
Farm operators by place of residence:							
On farm operated	1 405	635	636	2 585	2 703	2 732	3 229
Not on farm operated	172	70	73	518	569	487	605
Farm operators reporting days of work							
off farm	729	326	290	1 571	1 617	1 475	1 292
1 to 49 days	245	100	100	534	523	541	580
50 to 99 days	104	37	42	178	225	249	164
100 to 199 days	122	59	50	262	300	270	218
200 days and over	258	130	98	597	569	415	330
Farms by Size							
1 to 9 acres	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-
140 to 179 acres	1 687	-	-	-	-	-	-
180 to 219 acres	-	761	-	-	-	-	-
220 to 259 acres	-	-	750	-	-	-	-
260 to 499 acres	-	-	-	3 304	-	-	-
500 to 999 acres	-	-	-	-	3 494	-	-
1,000 to 1,999 acres	-	-	-	-	-	3 411	-
2,000 acres and over	-	-	-	-	-	-	4 066
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	51	29	44	176	176	115	494
Class 1b— " \$40,000 to \$99,999	181	90	97	450	326	312	986
Class 2— " \$20,000 to \$39,999	367	193	176	657	497	750	1 202
Class 3— " \$10,000 to \$19,999	412	173	179	611	905	1 116	864
Class 4— " \$5,000 to \$9,999	345	147	132	680	914	768	349
Class 5— " \$2,500 to \$4,999	331	129	122	730	676	350	171
Farms by Type (see text)							
Cash-grain farms	247	99	114	654	972	1 057	741
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	97	46	41	216	115	60	26
Vegetable farms	17	8	7	21	9	3	3
Fruit and nut farms	12	6	1	9	5	1	2
Poultry farms	10	2	4	6	9	5	1
Dairy farms	176	70	47	211	127	94	21
Livestock farms other than poultry and dairy farms	603	274	293	1 199	1 264	1 186	1 193
Livestock ranches	73	45	37	264	521	721	1 863
General farms	423	195	200	673	434	264	194
Miscellaneous farms	29	16	6	51	38	20	22

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Value of Products Sold						
Market value of all agricultural products sold farms dollars.	21 342 1 091 513 905	783 18 426 802	1 040 71 742 971	362 27 469 313	906 45 954 967	778 45 687 097
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	587	45	64	16	44	28
\$2,500 to \$4,999	3 329	226	400	137	280	167
\$5,000 to \$7,499	2 480	121	164	67	173	125
\$7,500 to \$9,999	1 874	63	84	36	100	86
\$10,000 to \$14,999	2 803	59	78	24	110	113
\$15,000 to \$19,999	2 049	31	46	17	44	70
\$20,000 to \$29,999	2 658	68	47	18	55	77
\$30,000 to \$39,999	1 601	34	29	13	40	36
\$40,000 to \$59,999	1 535	57	26	7	23	25
\$60,000 to \$79,999	753	31	14	4	15	18
\$80,000 and over	1 673	48	88	23	22	33
Grains sold farms dollars.	12 009 97 871 782	6 36 399	118 169 611	104 231 813	380 1 164 873	398 1 448 542
Number of farms by value of grains sold:						
\$1 to \$2,499	3 757	2	94	68	197	193
\$2,500 to \$4,999	2 464	-	22	25	105	100
\$5,000 to \$9,999	2 722	4	2	11	66	80
\$10,000 to \$19,999	2 002	-	-	-	11	23
\$20,000 to \$39,999	823	-	-	-	1	2
\$40,000 and over	241	-	-	-	-	-
Tobacco sold farms dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars.	7 830 35 388 200	6 1 332	208 303 640	147 308 789	476 1 273 834	445 1 325 369
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	4 238	6	161	97	290	249
\$2,500 to \$4,999	1 650	-	44	37	113	121
\$5,000 to \$9,999	1 093	-	3	13	59	61
\$10,000 to \$19,999	594	-	-	-	14	11
\$20,000 to \$39,999	193	-	-	-	-	3
\$40,000 and over	62	-	-	-	-	-
Other field crops sold farms dollars.	3 283 44 845 135	4 1 756	47 144 732	41 149 176	141 598 081	183 1 067 316
Number of farms by value of other field crops sold:						
\$1 to \$2,499	442	4	23	18	42	36
\$2,500 to \$4,999	633	-	16	15	56	62
\$5,000 to \$9,999	953	-	7	5	39	60
\$10,000 to \$19,999	678	-	1	3	3	19
\$20,000 to \$39,999	372	-	-	-	1	6
\$40,000 and over	205	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars.	788 12 373 560	37 173 732	125 1 023 989	28 217 168	63 430 806	58 943 491
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	213	10	26	11	26	16
\$2,500 to \$4,999	154	11	28	4	14	6
\$5,000 to \$9,999	180	11	41	3	13	10
\$10,000 to \$19,999	119	5	20	6	5	12
\$20,000 to \$39,999	78	-	9	4	4	8
\$40,000 and over	44	-	1	-	1	6
Fruits, nuts, and berries sold farms dollars.	482 4 681 451	29 146 243	211 1 735 529	42 512 693	45 565 458	28 408 598
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	145	-	34	11	16	11
\$2,500 to \$4,999	101	17	59	7	6	2
\$5,000 to \$9,999	117	11	68	11	8	5
\$10,000 to \$19,999	56	1	32	8	3	3
\$20,000 to \$39,999	43	-	15	3	9	4
\$40,000 and over	20	-	3	2	3	3

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Value of Products Sold							
Market value of all agricultural products sold farms dollars	1 687 71 201 856	761 40 318 492	750 57 043 783	3 304 119 361 502	3 494 127 663 807	3 411 193 249 301	4 066 273 394 014
Farms by value of agricultural products sold:							
Under \$2,500 (see text)	52	26	14	111	91	59	37
\$2,500 to \$4,999	279	103	108	619	585	291	134
\$5,000 to \$7,499	185	84	70	412	517	401	161
\$7,500 to \$9,999	160	63	62	268	397	367	188
\$10,000 to \$14,999	214	95	96	347	582	670	415
\$15,000 to \$19,999	198	78	83	264	323	446	449
\$20,000 to \$29,999	239	122	93	373	340	522	704
\$30,000 to \$39,999	128	71	83	284	157	228	498
\$40,000 to \$59,999	113	57	55	250	183	187	552
\$60,000 to \$79,999	35	20	29	127	80	83	297
\$80,000 and over	84	42	57	249	239	157	631
Grains sold farms dollars	985 4 661 761	471 2 566 164	484 2 809 088	2 166 13 749 381	2 327 17 032 825	2 335 20 998 008	2 235 33 003 317
Number of farms by value of grains sold:							
\$1 to \$2,499	387	179	160	720	733	564	460
\$2,500 to \$4,999	243	106	104	539	487	417	316
\$5,000 to \$9,999	215	107	134	473	597	596	437
\$10,000 to \$19,999	133	67	74	309	355	511	519
\$20,000 to \$39,999	7	12	12	112	119	209	349
\$40,000 and over	-	-	-	13	36	38	154
Tobacco sold farms dollars	-	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499	-	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	-	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	-	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	949 3 520 561	428 1 749 422	408 1 920 218	1 632 7 560 373	1 236 6 152 776	961 4 301 024	934 6 970 862
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	476	210	188	805	688	580	488
\$2,500 to \$4,999	259	107	89	341	210	175	154
\$5,000 to \$9,999	142	70	79	288	158	111	109
\$10,000 to \$19,999	64	37	42	154	117	59	96
\$20,000 to \$39,999	8	4	10	35	48	27	58
\$40,000 and over	-	-	-	9	15	9	29
Other field crops sold farms dollars	537 3 839 951	277 2 082 869	279 2 461 913	920 13 300 137	450 9 912 921	223 5 924 514	181 5 361 769
Number of farms by value of other field crops sold:							
\$1 to \$2,499	72	48	38	76	42	27	16
\$2,500 to \$4,999	152	65	56	124	44	27	16
\$5,000 to \$9,999	210	106	84	264	103	46	29
\$10,000 to \$19,999	78	42	77	252	108	50	45
\$20,000 to \$39,999	23	15	24	148	84	34	37
\$40,000 and over	2	1	-	56	69	39	38
Vegetables, sweet corn, and melons sold farms dollars	105 894 550	50 771 679	52 595 966	163 2 216 195	71 1 892 177	24 2 102 281	12 1 111 526
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	32	11	9	47	15	8	2
\$2,500 to \$4,999	27	10	11	28	13	2	-
\$5,000 to \$9,999	23	11	16	36	11	4	1
\$10,000 to \$19,999	9	10	8	26	16	1	1
\$20,000 to \$39,999	11	5	4	13	12	3	5
\$40,000 and over	3	3	4	13	4	6	3
Fruits, nuts, and berries sold farms dollars	30 316 526	13 139 927	7 56 875	28 289 732	25 355 358	12 10 277	12 144 235
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	15	5	4	17	16	10	6
\$2,500 to \$4,999	3	2	-	-	1	1	3
\$5,000 to \$9,999	4	1	1	4	3	1	-
\$10,000 to \$19,999	1	2	1	3	1	-	1
\$20,000 to \$39,999	5	3	1	1	1	-	1
\$40,000 and over	2	-	-	3	3	-	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 . . .	1 157	61	83	27	54	49
dollars . . .	19 401 523	1 396 319	1 794 055	2 918 460	90 592	3 481 549
Number of farms by value of poultry and poultry products sold						
\$1 to \$2,499	996	20	58	22	48	38
\$2,500 to \$4,999	49	10	5	-	3	1
\$5,000 to \$9,999	17	2	2	-	1	4
\$10,000 to \$19,999	16	5	4	1	1	-
\$20,000 to \$39,999	24	13	2	-	1	2
\$40,000 and over	55	11	12	4	-	4
Dairy products sold farms . . .	1 873	54	97	48	121	104
dollars . . .	41 021 296	1 722 025	3 921 373	1 069 390	2 869 108	2 465 842
Number of farms by value of dairy products sold						
\$1 to \$2,499	736	10	38	21	37	43
\$2,500 to \$4,999	87	1	5	3	7	6
\$5,000 to \$9,999	133	8	9	2	3	1
\$10,000 to \$19,999	226	1	8	6	22	9
\$20,000 to \$39,999	379	19	14	10	31	24
\$40,000 and over	312	15	23	6	21	21
Dairy cattle and calves sold farms . . .	1 629	50	97	43	119	100
dollars . . .	7 434 237	232 051	458 774	210 556	380 071	376 792
Number of farms by value of dairy cattle and calves sold						
\$1 to \$2,499	795	23	55	22	65	60
\$2,500 to \$4,999	390	14	20	9	34	19
\$5,000 to \$9,999	270	8	14	7	14	11
\$10,000 to \$19,999	120	4	3	3	4	7
\$20,000 to \$39,999	43	1	3	2	2	3
\$40,000 and over	11	-	2	-	-	-
Other cattle and calves sold farms . . .	14 016	322	364	163	401	401
dollars . . .	742 663 363	5 000 653	46 232 938	17 708 027	36 935 370	32 607 095
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	2 595	52	142	69	181	142
\$2,500 to \$4,999	2 741	112	103	58	88	124
\$5,000 to \$9,999	2 773	73	54	18	66	50
\$10,000 to \$19,999	2 346	41	18	5	31	37
\$20,000 to \$39,999	1 703	26	10	3	19	22
\$40,000 and over	1 858	18	37	10	16	26
Hogs, sheep, and goats sold farms	5 294	192	317	112	205	186
dollars . . .	62 321 832	1 461 229	8 107 983	3 404 119	961 953	917 759
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	2 796	78	165	72	110	110
\$2,500 to \$4,999	890	61	73	12	42	33
\$5,000 to \$9,999	651	34	30	13	30	20
\$10,000 to \$19,999	393	5	16	6	14	15
\$20,000 to \$39,999	288	9	13	3	7	7
\$40,000 and over	276	5	20	6	2	1
Other livestock and livestock products sold farms . . .	1 727	119	101	32	71	46
dollars . . .	3 499 042	808 654	822 417	109 971	113 590	91 763
Number of farms by value of other livestock and livestock products sold						
\$1 to \$2,499	1 481	53	68	26	58	40
\$2,500 to \$4,999	107	18	10	1	9	3
\$5,000 to \$9,999	66	26	10	2	1	1
\$10,000 to \$19,999	44	14	4	-	3	1
\$20,000 to \$39,999	18	4	4	3	-	-
\$40,000 and over	11	4	5	-	-	1
Nursery and greenhouse products sold farms	319	153	62	11	10	9
dollars . . .	19 685 301	7 444 894	7 027 345	628 427	570 831	548 957
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	29	4	8	4	-	1
\$2,500 to \$4,999	19	10	3	-	-	-
\$5,000 to \$9,999	31	14	6	-	-	1
\$10,000 to \$19,999	45	15	4	1	2	2
\$20,000 to \$39,999	80	36	17	2	4	4
\$40,000 and over	115	74	24	4	4	1
Forest products sold farms	161	2	7	1	2	5
dollars . . .	327 183	1 515	585	724	400	4 024
Number of farms by value of forest products sold						
\$1 to \$2,499	139	2	7	1	2	5
\$2,500 to \$4,999	9	-	-	-	-	-
\$5,000 to \$9,999	6	-	-	-	-	-
\$10,000 to \$19,999	4	-	-	-	-	-
\$20,000 to \$39,999	2	-	-	-	-	-
\$40,000 and over	1	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Poultry and poultry products sold . . . farms . . .	98	34	35	162	219	203	132
dollars . . .	1 799 812	1 618 866	771 928	2 227 828	2 730 686	511 576	59 852
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	85	32	31	151	199	184	128
\$2,500 to \$4,999	3	-	1	3	10	10	3
\$5,000 to \$9,999	-	-	-	2	2	3	1
\$10,000 to \$19,999	1	-	-	-	1	3	-
\$20,000 to \$39,999	2	-	2	1	-	1	-
\$40,000 and over	7	2	1	5	7	2	-
Dairy products sold farms . . .	242	106	91	336	300	225	149
dollars . . .	5 711 831	2 331 424	1 811 839	8 269 131	4 977 851	3 933 074	1 938 408
Number of farms by value of dairy products sold:							
\$1 to \$2,499	49	30	39	112	144	114	99
\$2,500 to \$4,999	7	9	4	17	15	7	6
\$5,000 to \$9,999	26	4	9	19	29	16	7
\$10,000 to \$19,999	46	19	11	41	34	19	10
\$20,000 to \$39,999	72	25	14	81	39	35	15
\$40,000 and over	42	19	14	66	39	34	12
Dairy cattle and calves sold farms . . .	228	98	70	294	240	178	112
dollars . . .	1 005 306	405 402	285 153	1 351 807	1 206 743	951 481	570 101
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	104	44	35	132	116	78	61
\$2,500 to \$4,999	67	24	15	70	58	43	17
\$5,000 to \$9,999	37	21	12	57	36	34	19
\$10,000 to \$19,999	14	7	7	27	22	15	7
\$20,000 to \$39,999	5	2	1	7	5	5	7
\$40,000 and over	1	-	-	1	3	3	1
Other cattle and calves sold farms . . .	876	438	467	2 021	2 420	2 630	3 513
dollars . . .	44 244 314	26 858 287	43 999 812	60 969 682	72 820 286	149 676 136	205 610 763
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	274	117	111	525	481	356	145
\$2,500 to \$4,999	175	97	110	481	654	519	220
\$5,000 to \$9,999	150	67	84	387	563	743	518
\$10,000 to \$19,999	91	70	50	240	365	529	869
\$20,000 to \$39,999	86	40	38	162	177	302	818
\$40,000 and over	100	47	74	226	180	181	943
Hogs, sheep, and goats sold farms . . .	453	231	185	927	863	739	884
dollars . . .	4 686 026	1 646 318	2 144 216	8 304 122	8 346 586	4 547 824	17 793 697
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	253	143	96	460	467	415	427
\$2,500 to \$4,999	102	42	37	157	131	117	83
\$5,000 to \$9,999	36	22	17	142	120	102	85
\$10,000 to \$19,999	29	10	10	77	74	56	81
\$20,000 to \$39,999	21	10	16	48	39	33	82
\$40,000 and over	12	4	9	43	32	16	126
Other livestock and livestock products sold farms . . .	84	44	56	186	235	258	495
dollars . . .	176 302	50 791	31 308	202 316	296 709	221 416	573 805
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	74	39	53	169	212	239	450
\$2,500 to \$4,999	6	3	2	10	11	13	21
\$5,000 to \$9,999	3	1	1	4	1	3	13
\$10,000 to \$19,999	-	1	-	1	11	2	7
\$20,000 to \$39,999	-	-	-	2	-	1	4
\$40,000 and over	1	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	20	7	10	21	9	3	4
dollars . . .	341 486	96 983	141 507	903 004	1 918 200	43 945	19 722
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	3	2	2	3	-	-	2
\$2,500 to \$4,999	3	-	-	1	2	-	-
\$5,000 to \$9,999	4	2	-	-	2	1	1
\$10,000 to \$19,999	5	1	7	5	1	1	1
\$20,000 to \$39,999	3	1	-	9	3	1	-
\$40,000 and over	2	1	1	3	1	-	-
Forest products sold farms . . .	3	2	3	7	28	24	77
dollars . . .	3 430	360	13 960	17 794	20 689	27 745	235 957
Number of farms by value of forest products sold:							
\$1 to \$2,499	3	2	2	6	25	22	62
\$2,500 to \$4,999	-	-	-	-	3	1	5
\$5,000 to \$9,999	-	-	-	-	-	-	6
\$10,000 to \$19,999	-	-	1	1	-	1	1
\$20,000 to \$39,999	-	-	-	-	-	-	2
\$40,000 and over	-	-	-	-	-	-	1

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other						
agricultural services farms	4 039	50	113	44	109	133
dollars	9 404 430	306 250	356 280	82 423	240 148	170 200
Number of farms with income of—						
\$1 to \$249	729	9	25	10	37	30
\$250 to \$499	645	5	19	8	13	28
\$500 to \$999	715	7	13	7	20	25
\$1,000 to \$4,999	1 501	21	39	15	28	45
\$5,000 to \$9,999	284	1	8	2	5	4
\$10,000 and over	165	7	9	2	6	1
Recreational services farms	474	11	7	2	10	11
dollars	1 425 714	52 201	34 642	9 770	15 717	14 733
Number of farms with income of—						
\$1 to \$249	112	1	3	-	3	4
\$250 to \$499	70	-	-	-	2	-
\$500 to \$999	65	1	-	-	3	2
\$1,000 to \$4,999	162	6	2	1	1	4
\$5,000 to \$9,999	30	2	-	1	1	1
\$10,000 and over	35	1	2	-	-	-
Government farm programs farms	10 424	39	79	75	218	244
dollars	42 253 238	64 142	49 488	59 445	178 152	229 272
Number of farms with income of—						
\$1 to \$249	676	16	28	24	46	49
\$250 to \$499	664	5	19	10	36	36
\$500 to \$999	1 344	4	21	20	73	72
\$1,000 to \$4,999	5 198	10	10	21	62	86
\$5,000 to \$9,999	1 660	2	-	-	1	-
\$10,000 and over	882	2	1	-	-	1
Farm Production Expenses						
Farm production expenses, total farms	21 342	783	1 040	362	906	778
dollars	1 000 163 015	14 990 908	69 917 536	25 976 666	41 888 995	40 681 466
Number of farms with expenditures of—						
\$1 to \$999	190	16	17	5	13	10
\$1,000 to \$2,499	1 209	98	125	44	100	59
\$2,500 to \$4,999	3 222	177	286	115	249	150
\$5,000 to \$9,999	5 083	184	295	98	299	256
\$10,000 to \$14,999	3 159	81	95	28	81	128
\$15,000 to \$19,999	1 835	49	50	16	39	44
\$20,000 to \$29,999	2 184	57	39	20	60	41
\$30,000 to \$39,999	1 147	35	19	7	27	27
\$40,000 to \$49,999	743	22	9	2	5	15
\$50,000 and over	2 570	64	105	27	33	48
Items Purchased						
Livestock and poultry farms	11 047	395	480	147	395	330
dollars	464 156 157	3 667 415	35 213 695	14 822 749	22 348 804	20 850 962
Number of farms with expenditures of—						
\$1 to \$499	2 335	88	128	47	130	87
\$500 to \$999	1 179	45	55	14	49	48
\$1,000 to \$4,999	2 982	145	173	42	112	90
\$5,000 to \$9,999	1 253	50	45	17	39	31
\$10,000 to \$14,999	787	25	15	6	31	19
\$15,000 to \$19,999	457	10	9	-	10	8
\$20,000 to \$29,999	594	14	8	3	7	19
\$30,000 to \$39,999	345	6	2	2	1	5
\$40,000 to \$49,999	218	3	3	-	-	6
\$50,000 and over	897	9	42	16	16	17
Feed for livestock and poultry farms	14 893	483	600	208	538	453
dollars	178 805 384	2 670 782	17 781 556	6 460 288	11 167 278	10 305 006
Number of farms with expenditures of—						
\$1 to \$499	4 511	106	177	72	215	179
\$500 to \$999	2 430	77	78	37	81	64
\$1,000 to \$4,999	5 159	197	208	55	143	118
\$5,000 to \$9,999	1 191	43	35	13	40	37
\$10,000 to \$14,999	497	18	8	5	23	16
\$15,000 to \$19,999	257	10	14	7	9	7
\$20,000 to \$29,999	272	10	14	4	9	6
\$30,000 to \$39,999	128	8	6	1	3	6
\$40,000 to \$49,999	88	7	8	1	3	3
\$50,000 and over	360	7	52	13	12	17
Commercially mixed formula						
feeds farms	10 255	363	409	153	369	306
tons	624 969	20 630	68 817	34 353	13 218	16 386
dollars	44 605 864	1 467 081	4 766 942	2 401 883	930 033	1 204 513
Number of farms that purchased—						
1 to 49 tons	8 579	292	297	126	309	249
50 to 99 tons	743	20	37	6	22	25
100 to 199 tons	466	22	18	5	22	17
200 to 499 tons	295	19	26	6	11	11
500 to 799 tons	69	6	13	2	5	1
800 to 999 tons	16	3	2	1	-	-
1,000 tons and over	87	1	16	7	-	3
Number of farms with expenditures of—						
\$1 to \$499	4 429	132	168	84	192	158
\$500 to \$999	1 705	66	50	14	54	36
\$1,000 to \$4,999	2 820	109	101	29	69	68
\$5,000 to \$9,999	629	12	27	9	32	21
\$10,000 to \$14,999	253	16	10	4	11	8
\$15,000 to \$19,999	109	9	6	2	2	5
\$20,000 to \$29,999	110	8	10	1	3	5
\$30,000 and over	200	11	37	10	6	5

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services farms..	300	139	159	712	749	794	737
dollars..	490 152	262 906	335 243	1 629 331	1 628 852	1 619 202	2 283 443
Number of farms with income of—							
\$1 to \$249	54	33	28	123	139	133	108
\$250 to \$499	52	22	24	112	118	131	113
\$500 to \$999	63	23	27	127	129	150	124
\$1,000 to \$4,999	109	45	64	275	276	302	282
\$5,000 to \$9,999	18	11	10	49	60	45	71
\$10,000 and over	4	5	6	26	27	33	39
Recreational services farms..	19	17	9	51	79	87	171
dollars..	76 839	147 519	17 702	114 908	160 229	300 794	480 660
Number of farms with income of—							
\$1 to \$249	4	4	1	18	24	18	32
\$250 to \$499	2	3	1	7	15	14	26
\$500 to \$999	2	1	3	7	9	12	25
\$1,000 to \$4,999	8	5	3	14	25	27	66
\$5,000 to \$9,999	-	1	1	2	1	11	9
\$10,000 and over	3	3	-	3	5	5	13
Government farm programs farms..	610	233	286	1 651	2 112	2 330	2 547
dollars..	764 261	320 182	437 144	3 104 738	6 114 004	10 210 100	20 722 310
Number of farms with income of—							
\$1 to \$249	76	28	25	106	90	66	122
\$250 to \$499	90	34	44	155	88	70	77
\$500 to \$999	146	51	62	315	259	171	150
\$1,000 to \$4,999	293	116	147	986	1 419	1 284	764
\$5,000 to \$9,999	2	4	8	84	215	607	737
\$10,000 and over	3	-	-	5	41	132	697
Farm Production Expenses							
Farm production expenses, total farms..	1 687	761	750	3 304	3 494	3 411	4 066
dollars..	62 329 830	34 783 950	53 224 151	106 539 796	115 303 269	176 121 766	258 404 682
Number of farms with expenditures of—							
\$1 to \$999	116	7	7	36	41	14	8
\$1,000 to \$2,499	16	42	39	251	207	101	32
\$2,500 to \$4,999	257	100	105	560	649	376	198
\$5,000 to \$9,999	429	184	156	677	1 021	998	486
\$10,000 to \$14,999	289	126	132	443	509	667	580
\$15,000 to \$19,999	155	81	70	275	237	362	457
\$20,000 to \$29,999	173	92	81	377	253	384	607
\$30,000 to \$39,999	86	39	38	202	132	144	391
\$40,000 to \$49,999	57	27	27	110	100	88	281
\$50,000 and over	114	63	95	373	345	277	1 026
Items Purchased							
Livestock and poultry farms..	791	379	376	1 597	1 693	1 830	2 634
dollars..	29 886 912	16 104 684	28 451 454	40 811 905	43 873 420	96 573 150	111 551 007
Number of farms with expenditures of—							
\$1 to \$499	203	83	95	351	453	397	273
\$500 to \$999	68	32	34	174	197	237	226
\$1,000 to \$4,999	203	100	86	419	445	487	680
\$5,000 to \$9,999	84	52	26	196	189	230	294
\$10,000 to \$14,999	49	30	24	97	111	163	217
\$15,000 to \$19,999	40	18	17	61	53	84	147
\$20,000 to \$29,999	57	22	25	91	59	81	208
\$30,000 to \$39,999	29	7	16	40	45	46	146
\$40,000 to \$49,999	13	6	13	36	27	29	82
\$50,000 and over	45	29	40	132	114	76	361
Feed for livestock and poultry farms..	1 044	500	475	2 109	2 403	2 579	3 501
dollars..	13 114 736	7 945 667	12 699 318	17 422 157	18 965 408	27 424 712	32 848 476
Number of farms with expenditures of—							
\$1 to \$499	347	177	175	762	919	878	504
\$500 to \$999	164	80	78	334	449	510	478
\$1,000 to \$4,999	297	145	111	628	736	923	1 598
\$5,000 to \$9,999	102	40	42	149	125	127	438
\$10,000 to \$14,999	43	16	20	70	53	48	177
\$15,000 to \$19,999	27	7	11	39	24	23	79
\$20,000 to \$29,999	20	8	11	37	25	29	99
\$30,000 to \$39,999	13	5	4	21	13	14	34
\$40,000 to \$49,999	3	4	3	15	12	7	22
\$50,000 and over	28	18	20	54	47	20	72
Commercially mixed formula feeds farms..	727	343	314	1 393	1 623	1 799	2 456
tons..	53 531	32 683	21 482	91 149	71 098	69 928	131 694
dollars..	3 726 280	2 281 013	1 656 140	6 241 828	5 272 117	4 995 409	9 662 625
Number of farms that purchased—							
1 to 49 tons	608	280	260	1 178	1 423	1 640	1 917
50 to 99 tons	49	31	21	91	93	72	276
100 to 199 tons	34	16	19	62	57	46	148
200 to 499 tons	21	10	6	44	29	31	81
500 to 799 tons	5	2	1	8	7	4	15
800 to 999 tons	1	-	1	1	2	-	5
1,000 tons and over	9	4	6	9	12	6	14
Number of farms with expenditures of—							
\$1 to \$499	333	162	148	681	838	903	630
\$500 to \$999	118	45	52	200	284	328	458
\$1,000 to \$4,999	175	84	68	337	358	445	977
\$5,000 to \$9,999	52	26	21	91	64	62	212
\$10,000 to \$14,999	17	10	9	36	35	23	74
\$15,000 to \$19,999	7	3	7	13	10	9	36
\$20,000 to \$29,999	8	6	1	11	12	16	29
\$30,000 and over	17	7	8	24	22	13	40

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.	3 751	104	124	38	111	102
tons.	158 267	2 207	19 973	949	12 901	26 843
dollars.	11 081 789	134 587	1 459 978	79 100	971 606	1 628 003
Number of farms that purchased--						
1 to 49 tons	3 382	95	106	31	99	92
50 to 99 tons	179	4	3	5	5	5
100 to 199 tons	96	3	1	1	-	1
200 to 499 tons	55	1	6	1	4	-
500 to 799 tons	8	1	2	-	-	1
800 to 999 tons	7	-	-	-	-	-
1,000 tons and over	24	-	6	-	3	3
Number of farms with expenditures of--						
\$1 to \$499	1 812	56	63	21	56	55
\$500 to \$999	662	12	14	5	23	19
\$1,000 to \$1,999	582	21	18	5	13	10
\$2,000 to \$4,999	435	9	13	2	11	10
\$5,000 to \$9,999	141	4	1	3	4	4
\$10,000 and over	119	2	15	2	4	4
Whole grains farms.	6 524	211	282	100	247	195
tons.	2 426 073	13 843	231 677	65 404	172 786	121 182
dollars.	95 107 261	654 746	8 953 885	3 209 164	6 994 975	5 289 138
Number of farms that purchased--						
1 to 49 tons	4 687	162	186	80	178	143
50 to 99 tons	683	22	29	4	27	18
100 to 199 tons	421	16	19	3	20	7
200 to 499 tons	368	7	12	5	11	14
500 to 799 tons	109	2	8	2	2	3
800 to 999 tons	40	-	2	-	1	2
1,000 tons and over	216	2	26	6	8	8
Number of farms with expenditures of--						
\$1 to \$499	2 527	75	97	49	112	75
\$500 to \$999	1 092	37	41	16	32	36
\$1,000 to \$1,999	956	48	44	13	22	26
\$2,000 to \$4,999	894	25	37	7	50	24
\$5,000 to \$9,999	422	14	15	4	12	11
\$10,000 and over	633	12	48	11	19	23
Hay, green chop, and silage farms.	4 695	175	241	81	175	136
tons.	1 849 882	19 708	163 114	58 295	94 858	137 162
dollars.	28 010 470	414 368	2 600 751	770 141	2 270 664	2 183 352
Number of farms that purchased--						
1 to 49 tons	2 577	121	156	49	98	63
50 to 99 tons	685	18	17	10	17	17
100 to 199 tons	510	9	15	5	23	18
200 to 499 tons	483	15	12	5	21	15
500 to 999 tons	200	9	13	4	8	10
1,000 tons and over	240	3	28	8	8	13
Number of farms with expenditures of--						
\$1 to \$499	1 649	96	110	26	64	40
\$500 to \$999	794	18	38	21	31	23
\$1,000 to \$1,999	794	25	23	10	21	14
\$2,000 to \$4,999	753	14	19	9	25	29
\$5,000 to \$9,999	336	9	14	2	18	9
\$10,000 and over	369	13	37	13	16	21
Seeds, bulbs, plants, and trees farms.	12 495	175	451	204	588	533
dollars.	10 811 243	505 691	811 393	70 435	195 176	253 770
Number of farms with expenditures of--						
\$1 to \$499	7 211	78	375	178	510	368
\$500 to \$999	2 624	5	31	20	61	129
\$1,000 to \$4,999	2 409	66	27	4	15	35
\$5,000 to \$9,999	171	14	5	-	1	1
\$10,000 and over	80	12	13	2	1	-
Commercial fertilizer purchased farms.	11 484	218	629	248	656	577
dollars.	19 973 879	26 768	212 544	110 113	374 741	534 464
Number of farms with expenditures of--						
\$1 to \$499	4 379	209	521	174	388	233
\$500 to \$999	2 233	9	71	54	169	138
\$1,000 to \$4,999	4 021	-	36	20	96	204
\$5,000 to \$9,999	602	-	-	-	3	2
\$10,000 to \$19,999	191	-	1	-	-	-
\$20,000 and over	58	-	-	-	-	-
Commercial fertilizer used farms.	10 662	170	562	235	621	558
acres fertilized	1 520 089	450	10 176	7 284	24 424	33 706
dry materials, tons.	145 837	153	1 964	923	3 278	4 618
liquid or gas materials, tons.	59 599	11	237	249	716	1 104
Number of farms by tons of dry material used:						
1 to 49 tons	8 799	171	532	207	564	500
50 to 99 tons	387	-	-	-	1	4
100 to 199 tons	112	-	1	-	-	-
200 to 499 tons	32	-	-	-	-	-
500 to 999 tons	4	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	3 439	12	108	75	223	219
10 to 49 tons	1 282	-	3	2	9	21
50 to 99 tons	122	-	-	-	-	1
100 to 199 tons	45	-	-	-	-	-
200 to 499 tons	13	-	-	-	-	-
500 tons and over	4	-	-	-	-	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Feed ingredients farms	224	129	101	456	540	682	1 140
tons	10 976	2 653	8 534	14 649	10 885	9 897	37 800
dollars	580 062	208 985	665 982	1 013 542	925 334	651 257	2 763 353
Number of farms that purchased—							
1 to 49 tons	205	117	84	406	513	653	981
50 to 99 tons	7	7	3	25	15	19	81
100 to 199 tons	5	4	7	10	8	4	52
200 to 499 tons	2	-	4	10	2	5	20
500 to 799 tons	-	-	-	2	-	-	1
800 to 999 tons	2	1	1	1	1	-	2
1,000 tons and over	3	-	2	2	1	1	3
Number of farms with expenditures of—							
\$1 to \$499	105	68	51	248	336	390	363
\$500 to \$999	44	22	14	58	70	131	250
\$1,000 to \$1,999	36	14	14	62	68	91	230
\$2,000 to \$4,999	23	19	8	57	47	50	186
\$5,000 to \$9,999	8	3	8	14	12	17	63
\$10,000 and over	8	3	6	17	7	3	48
Whole grains farms	502	237	233	940	963	1 027	1 587
tons	176 883	106 473	254 383	189 395	259 504	460 982	373 561
dollars	7 010 858	4 332 452	8 955 888	7 531 644	10 221 528	18 079 925	13 873 058
Number of farms that purchased—							
1 to 49 tons	338	164	134	636	747	838	1 081
50 to 99 tons	47	24	28	119	73	82	210
100 to 199 tons	46	15	23	64	42	48	118
200 to 499 tons	44	15	23	55	47	30	105
500 to 799 tons	7	7	6	22	13	13	24
800 to 999 tons	3	-	5	9	6	4	8
1,000 tons and over	17	12	14	35	35	12	41
Number of farms with expenditures of—							
\$1 to \$499	160	93	75	349	438	479	525
\$500 to \$999	99	36	31	136	165	185	278
\$1,000 to \$1,999	68	29	25	141	132	147	261
\$2,000 to \$4,999	65	33	34	137	100	127	255
\$5,000 to \$9,999	57	16	29	60	44	42	118
\$10,000 and over	53	30	39	117	84	47	150
Hay, green chop, and silage farms	297	159	137	607	719	746	1 222
tons	126 100	80 416	73 871	180 958	174 231	323 601	417 568
dollars	1 797 536	1 123 217	1 421 308	2 635 143	2 546 429	3 698 121	6 549 440
Number of farms that purchased—							
1 to 49 tons	161	91	70	328	463	475	502
50 to 99 tons	42	17	20	87	87	110	243
100 to 199 tons	24	13	15	68	67	79	174
200 to 499 tons	30	18	17	57	55	55	183
500 to 999 tons	19	7	4	26	20	14	66
1,000 tons and over	21	13	11	41	27	13	54
Number of farms with expenditures of—							
\$1 to \$499	97	66	45	215	317	308	265
\$500 to \$999	48	22	24	101	131	151	186
\$1,000 to \$1,999	59	23	19	107	100	133	260
\$2,000 to \$4,999	36	22	26	92	101	98	282
\$5,000 to \$9,999	26	9	12	45	30	33	129
\$10,000 and over	31	17	11	47	40	23	100
Seeds, bulbs, plants, and trees farms	1 281	572	554	2 241	1 981	1 881	2 034
dollars	708 663	378 150	410 826	1 955 561	1 659 901	1 515 226	2 346 451
Number of farms with expenditures of—							
\$1 to \$499	766	299	249	1 080	1 146	1 120	1 042
\$500 to \$999	368	183	173	553	378	349	374
\$1,000 to \$4,999	142	87	129	560	415	379	550
\$5,000 to \$9,999	4	1	2	39	32	26	46
\$10,000 and over	1	2	1	9	10	7	22
Commercial fertilizer purchased farms	1 302	612	573	2 107	1 597	1 338	1 627
dollars	1 556 935	829 683	915 980	4 280 100	3 840 046	2 718 175	4 574 330
Number of farms with expenditures of—							
\$1 to \$499	420	176	144	531	546	503	534
\$500 to \$999	317	125	132	369	272	260	317
\$1,000 to \$4,999	543	293	265	991	559	445	569
\$5,000 to \$9,999	20	17	31	180	147	85	117
\$10,000 to \$19,999	2	1	1	35	61	29	61
\$20,000 and over	-	-	-	1	12	16	29
Commercial fertilizer used farms	1 264	594	556	2 028	1 429	1 175	1 470
acres fertilized	99 501	53 449	57 504	280 619	264 526	246 194	442 256
dry materials, tons	11 841	6 332	7 000	33 239	27 116	18 899	30 474
liquid or gas materials, tons	3 570	1 802	2 282	9 526	11 025	9 205	19 872
Number of farms by tons of dry material used:							
1 to 49 tons	1 108	518	488	1 683	1 097	889	1 042
50 to 99 tons	10	7	12	115	94	53	91
100 to 199 tons	-	1	4	13	44	23	26
200 to 499 tons	-	-	-	1	6	10	15
500 to 999 tons	-	-	-	-	-	-	4
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	524	241	228	705	409	340	355
10 to 49 tons	88	50	63	297	276	210	263
50 to 99 tons	2	1	3	15	31	27	42
100 to 199 tons	-	-	-	2	10	9	24
200 to 499 tons	-	-	-	-	1	3	9
500 tons and over	-	-	-	-	-	-	4

Class 1-5 Farms

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

		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Lime	farms.	-	-	-	-	-	-
	tons	-	-	-	-	-	-
	dollars.	-	-	-	-	-	-
Number of farms that used-							
	1 to 49 tons	-	-	-	-	-	-
	50 to 99 tons	-	-	-	-	-	-
	100 to 199 tons	-	-	-	-	-	-
	200 to 499 tons	-	-	-	-	-	-
	500 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of-							
	\$1 to \$499	-	-	-	-	-	-
	\$500 to \$999	-	-	-	-	-	-
	\$1,000 to \$4,999	-	-	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms.	11 243	203	533	192	500	482
(see text)	dollars.	6 711 939	21 478	198 202	74 702	164 565	213 246
Number of farms with expenditures of-							
	\$1 to \$499	7 799	200	405	154	439	356
	\$500 to \$999	1 670	3	77	19	29	78
	\$1,000 to \$4,999	1 652	-	49	17	29	44
	\$5,000 to \$9,999	84	-	1	2	1	3
	\$10,000 to \$14,999	17	-	1	-	1	1
	\$15,000 to \$19,999	9	-	-	-	1	-
	\$20,000 and over	12	-	-	-	-	-
Gasoline and other petroleum fuel	farms.	21 225	780	1 028	360	897	776
and oil for the farm business	dollars.	31 067 338	646 409	841 736	285 663	583 837	743 563
Number of farms with expenditures of-							
	\$1 to \$499	5 077	415	631	198	458	260
	\$500 to \$999	5 393	182	234	105	286	257
	\$1,000 to \$4,999	10 013	164	140	49	150	255
	\$5,000 to \$9,999	605	17	17	4	1	2
	\$10,000 and over	137	2	6	4	2	2
Gasoline	farms.	20 719	759	1 006	354	865	760
	dollars	19 140 899	373 621	475 196	190 243	441 262	542 284
Number of farms with expenditures of-							
	\$1 to \$499	7 698	498	725	228	536	348
	\$500 to \$999	6 488	180	185	92	239	263
	\$1,000 to \$1,999 ¹	6 313	77	92	29	87	147
	\$2,000 to \$4,999 ²	186	4	4	5	1	-
	\$5,000 and over ³	34	-	-	-	2	2
Diesel oil	farms.	10 579	143	236	98	277	298
	dollars	6 011 481	29 082	53 818	28 169	47 970	83 218
Number of farms with expenditures of-							
	\$1 to \$499	6 595	129	216	87	260	250
	\$500 to \$999	2 255	10	12	8	12	37
	\$1,000 to \$1,999 ¹	1 676	4	7	2	5	10
	\$2,000 to \$4,999 ²	44	-	-	1	1	1
	\$5,000 and over ³	9	-	1	-	-	-
LP gas, butane, and propane	farms.	7 829	214	273	98	243	235
	dollars	2 958 267	85 960	62 242	29 605	36 409	54 017
Number of farms with expenditures of-							
	\$1 to \$99	2 276	73	161	54	137	100
	\$100 to \$499	3 882	103	95	34	90	113
	\$500 to \$999	1 037	25	5	5	15	15
	\$1,000 to \$2,999	543	6	7	2	1	5
	\$3,000 and over	91	7	5	3	-	2
Motor oil, grease, piped gas,	farms.	21 206	779	1 024	360	897	776
kerosene, and fuel oil	dollars	2 956 691	157 746	250 480	37 646	58 196	64 044
Number of farms with expenditures of-							
	\$1 to \$99	12 525	599	845	297	749	578
	\$100 to \$499	7 867	142	146	53	143	187
	\$500 to \$999	598	9	14	4	2	8
	\$1,000 to \$2,999	172	13	5	4	3	3
	\$3,000 and over	44	16	14	2	-	-
Hired farm labor	farms.	13 770	396	636	215	497	473
	dollars	53 817 928	2 468 912	4 398 460	1 174 262	1 136 546	1 560 836
Number of farms with expenditures of-							
	\$1 to \$499	4 841	113	226	113	250	232
	\$500 to \$999	1 933	51	56	23	79	73
	\$1,000 to \$4,999	4 574	114	236	49	138	122
	\$5,000 to \$9,999	1 318	55	44	10	12	16
	\$10,000 to \$14,999	477	18	19	5	7	14
	\$15,000 to \$19,999	208	16	11	1	3	2
	\$20,000 to \$29,999	178	10	11	4	2	8
	\$30,000 to \$39,999	81	7	9	1	2	2
	\$40,000 to \$49,999	44	6	4	2	1	-
	\$50,000 and over	116	6	20	7	3	4
Workers by number of days worked	farms	4 578	175	166	48	76	83
150 days or more	workers.	10 617	582	739	253	182	304
Less than 150 days	farms	12 054	335	576	197	456	447
	workers	59 281	1 826	5 289	1 619	2 379	2 648

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

	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	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
dollars	-	-	-	-	-	-	-
Number of farms that used—							
1 to 49 tons	-	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	-	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	1 076	501	494	1 909	1 654	1 646	2 053
dollars	465 221	261 000	361 604	1 220 159	1 037 940	941 079	1 752 743
Number of farms with expenditures of—							
\$1 to \$499	768	325	291	1 205	1 161	1 188	1 307
\$500 to \$999	197	107	88	321	204	241	306
\$1,000 to \$4,999	111	69	111	368	266	197	391
\$5,000 to \$9,999	-	-	3	11	19	11	33
\$10,000 to \$14,999	-	-	-	3	2	5	4
\$15,000 to \$19,999	-	-	-	1	-	1	6
\$20,000 and over	-	-	1	-	2	3	6
Gasoline and other petroleum fuel and oil for the farm business farms	1 679	761	742	3 284	3 469	3 395	4 054
dollars	1 846 119	969 804	1 054 690	4 595 696	4 721 099	5 256 643	9 522 079
Number of farms with expenditures of—							
\$1 to \$499	431	160	153	771	784	492	324
\$500 to \$999	479	192	155	840	1 052	955	656
\$1,000 to \$4,999	755	396	420	1 583	1 536	1 846	2 719
\$5,000 to \$9,999	13	10	11	88	84	79	279
\$10,000 and over	1	3	3	2	13	23	76
Gasoline farms	1 647	747	732	3 212	3 359	3 303	3 975
dollars	1 293 351	652 714	715 651	2 907 093	2 878 203	2 967 313	5 703 968
Number of farms with expenditures of—							
\$1 to \$499	622	267	223	1 195	1 325	1 083	648
\$500 to \$999	553	245	213	957	1 100	1 260	1 201
\$1,000 to \$1,999 ¹	467	230	292	1 048	908	927	2 009
\$2,000 to \$4,999 ²	5	2	3	11	24	28	99
\$5,000 and over ³	-	3	1	1	2	5	18
Diesel oil farms	804	400	403	1 784	1 807	1 970	2 359
dollars	258 018	173 070	192 707	952 536	994 694	1 202 216	1 995 983
Number of farms with expenditures of—							
\$1 to \$499	640	267	262	1 087	1 153	1 133	1 111
\$500 to \$999	119	98	91	406	365	528	569
\$1,000 to \$1,999 ¹	44	35	48	288	284	301	648
\$2,000 to \$4,999 ²	1	-	2	3	4	7	25
\$5,000 and over ³	-	-	-	-	1	1	6
LP gas, butane, and propane farms	519	254	263	1 131	1 346	1 391	1 862
dollars	131 428	61 322	54 807	342 771	433 435	635 391	1 030 880
Number of farms with expenditures of—							
\$1 to \$99	177	88	95	297	369	327	398
\$100 to \$499	281	131	140	641	721	692	841
\$500 to \$999	47	25	25	143	174	250	308
\$1,000 to \$2,999	12	10	3	44	78	103	272
\$3,000 and over	2	-	-	6	4	19	43
Motor oil, grease, piped gas, kerosene, and fuel oil farms	1 676	759	741	3 281	3 467	3 394	4 052
dollars	163 322	82 698	91 525	393 296	414 767	451 723	791 248
Number of farms with expenditures of—							
\$1 to \$99	1 069	449	414	1 880	2 083	1 837	1 725
\$100 to \$499	578	294	306	1 293	1 280	1 440	2 005
\$500 to \$999	23	13	15	99	80	89	242
\$1,000 to \$2,999	6	3	6	9	22	26	72
\$3,000 and over	-	-	-	-	2	2	8
Hired farm labor farms	1 036	498	498	2 071	2 094	2 197	3 159
dollars	2 224 553	1 406 403	1 643 623	6 306 631	6 885 453	6 915 257	17 696 992
Number of farms with expenditures of—							
\$1 to \$499	410	171	142	691	943	915	635
\$500 to \$999	188	73	96	250	271	403	370
\$1,000 to \$4,999	349	201	190	751	555	658	1 211
\$5,000 to \$9,999	55	33	54	250	169	125	495
\$10,000 to \$14,999	13	12	5	79	65	49	191
\$15,000 to \$19,999	5	4	2	24	42	12	86
\$20,000 to \$29,999	8	-	2	12	28	15	78
\$30,000 to \$39,999	3	-	-	5	7	9	36
\$40,000 to \$49,999	1	-	1	3	2	4	20
\$50,000 and over	4	4	6	6	12	7	37
Workers by number of days worked:							
150 days or more farms	207	126	144	735	580	569	1 669
workers	373	254	300	1 210	1 253	1 328	3 839
Less than 150 days farms	946	447	448	1 785	1 888	1 961	2 568
workers	4 624	2 192	2 671	8 973	8 705	7 588	10 767

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. dollars	3 512 8 228 952	61 62 817	115 281 406	53 88 629	132 113 481	147 215 538
Number of farms with expenditures of—						
\$1 to \$499	870	27	31	17	61	39
\$500 to \$999	676	12	27	10	48	40
\$1,000 to \$4,999	1 593	20	44	21	20	58
\$5,000 to \$9,999	274	2	11	4	2	6
\$10,000 and over	99	-	2	1	1	4
Machine hire and customwork farms. dollars	13 332 18 919 757	189 130 296	463 233 683	208 111 116	590 338 771	509 393 781
Number of farms with expenditures of—						
\$1 to \$499	5 291	130	384	134	370	260
\$500 to \$999	2 927	37	45	51	134	136
\$1,000 to \$4,999	4 471	19	30	20	83	108
\$5,000 to \$9,999	490	2	3	3	2	4
\$10,000 and over	153	1	1	-	1	1
All other production expenses farms. dollars	21 206 207 670 438	769 4 790 340	1 031 9 944 861	360 2 778 709	899 5 465 796	773 5 610 300
Number of farms with expenditures of—						
\$1 to \$499	1 215	77	111	24	65	43
\$500 to \$999	1 133	104	114	37	86	63
\$1,000 to \$4,999	8 329	325	517	205	517	417
\$5,000 to \$9,999	5 389	159	164	56	161	175
\$10,000 and over	5 140	104	125	38	70	75
Selected Machinery and Equipment						
Automobiles farms. number	18 149 25 994	521 700	768 1 042	284 361	714 934	639 845
2 or 3 farms. number	5 400 11 780	138 297	208 451	65 136	175 378	149 323
4 and over farms. number	395 1 860	6 26	8 39	2 8	5 22	10 42
Motortrucks including pickups farms. number	19 832 48 875	603 1 095	910 1 644	317 672	803 1 456	711 1 417
2 and over farms. number	13 724 42 767	265 757	423 1 157	169 524	408 1 061	435 1 141
Tractors other than garden tractors and motor tillers farms. number	19 041 52 666	394 784	807 1 419	311 657	775 1 702	711 1 804
2 or 3 farms. number	9 698 23 674	143 341	343 764	165 390	419 1 007	378 927
4 and over farms. number	5 014 24 663	50 242	48 239	34 155	97 436	161 705
Wheel tractors other than garden tractors and motor tillers farms. number	18 882 49 630	379 732	799 1 351	309 633	768 1 657	704 1 725
Crawler tractors farms. number	2 535 3 036	43 52	61 68	20 24	41 45	70 79
Riding garden tractors 7 hp and over farms. number	1 126 1 273	62 71	71 91	18 20	21 31	15 23
Grain and bean combines, self- propelled farms. number	5 486 6 624	36 40	18 20	15 19	64 73	72 84
Cornpickers, corn heads, and picker-shellers farms. number	2 503 2 851	25 27	43 50	35 40	97 102	122 129
Corn heads for combines farms. number	937 1 032	2 2	8 8	7 11	17 17	20 20
Other cornpickers and picker shellers farms. number	1 717 1 819	23 25	37 42	29 29	83 85	105 109
Pickup balers farms. number	8 177 8 649	67 72	118 121	102 104	293 297	326 334
Windrowers, pull and self propelled farms. number	4 666 4 961	39 42	39 39	21 21	77 78	105 106
Field forage harvesters, shear bar farms. number	3 461 3 744	25 31	47 50	38 45	104 110	124 125
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms. dollars	20 929 318 812 730	698 5 546 754	1 008 7 691 665	355 3 093 759	879 7 072 974	762 8 752 741
Number of farms by value of machinery and equipment						
\$1 to \$4,999 farms. dollars	5 073 14 209 742	357 867 576	507 1 343 215	165 447 210	381 1 050 366	223 651 397
\$5,000 to \$9,999 farms. dollars	4 911 33 066 042	162 1 049 385	271 1 770 275	102 666 578	255 1 657 507	231 1 533 497
\$10,000 to \$19,999 farms. dollars	5 381 70 342 116	117 1 509 196	138 1 746 977	56 711 770	165 2 007 944	206 2 682 432
\$20,000 to \$29,999 farms. dollars	2 640 59 783 489	38 873 057	57 1 301 508	18 399 450	50 1 095 430	55 1 237 095
\$30,000 to \$49,999 farms. dollars	1 933 68 242 326	14 514 540	26 922 959	10 358 180	20 729 547	33 1 166 800
\$50,000 and over farms. dollars	991 73 169 015	10 733 000	9 606 731	4 510 571	8 532 180	14 1 481 520

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Contract labor farms	383	178	203	709	539	384	608
dollars	545 825	509 950	363 019	1 806 568	1 565 235	1 119 991	1 556 493
Number of farms with expenditures of—							
\$1 to \$499	85	27	39	148	143	106	147
\$500 to \$999	97	37	33	99	71	75	127
\$1,000 to \$4,999	185	105	122	374	252	144	248
\$5,000 to \$9,999	16	7	7	71	53	32	63
\$10,000 and over	-	2	2	17	20	27	23
Machine hire and customwork farms	1 151	533	531	2 186	2 152	2 235	2 585
dollars	1 049 995	534 480	561 748	2 684 978	2 801 087	3 250 711	6 829 111
Number of farms with expenditures of—							
\$1 to \$499	493	218	195	801	877	769	660
\$500 to \$999	293	124	142	547	473	472	473
\$1,000 to \$4,999	352	182	188	764	712	895	1 118
\$5,000 to \$9,999	13	9	4	61	65	79	247
\$10,000 and over	-	-	2	13	25	20	87
All other production expenses farms	1 674	754	748	3 277	3 472	3 391	4 058
dollars	10 930 871	5 844 129	6 761 889	25 456 041	29 953 680	30 406 822	69 727 000
Number of farms with expenditures of—							
\$1 to \$499	81	32	36	161	175	180	230
\$500 to \$999	86	43	29	215	180	112	64
\$1,000 to \$4,999	772	325	288	1 328	1 574	1 268	793
\$5,000 to \$9,999	460	210	221	810	881	1 089	1 003
\$10,000 and over	275	144	174	763	662	742	1 968
Selected Machinery and Equipment							
Automobiles farms	1 467	672	669	2 836	2 962	3 043	3 574
number	2 006	917	903	3 977	4 201	4 348	5 760
2 or 3 farms	410	181	184	814	866	927	1 283
number	877	386	396	1 763	1 898	2 016	2 859
4 and over farms	23	12	6	54	53	61	155
number	95	52	28	246	260	277	765
Motortrucks including pickups farms	1 561	720	713	3 064	3 256	3 258	3 916
number	3 474	1 695	1 839	7 564	7 651	7 976	12 392
2 and over farms	1 051	512	515	2 096	2 157	2 450	3 243
number	2 964	1 487	1 641	6 596	6 552	7 168	11 719
Tractors other than garden tractors and motor tillers farms	1 536	704	703	3 010	3 200	3 171	3 719
number	4 211	2 034	2 120	8 628	8 398	8 547	12 362
2 or 3 farms	789	355	317	1 429	1 747	1 866	1 747
number	1 984	893	792	3 487	4 195	4 524	4 370
4 and over farms	430	221	266	932	690	704	1 381
number	1 910	1 013	1 208	4 492	3 440	3 422	7 401
Wheel tractors other than garden tractors and motor tillers farms	1 522	704	698	2 995	3 174	3 145	3 685
number	4 068	1 972	2 049	8 254	7 930	8 074	11 185
Crawler tractors farms	117	56	63	331	400	400	933
number	143	62	71	374	468	473	1 177
Riding garden tractors 7 hp and over farms	58	21	23	136	161	226	314
number	63	34	23	149	179	245	344
Grain and bean combines, self- propelled farms	234	113	142	810	1 168	1 453	1 361
number	250	117	153	874	1 303	1 721	1 970
Cornpickers, corn heads, and picker shellers farms	315	149	147	522	416	340	292
number	325	158	166	612	477	402	363
Corn heads for combines farms	65	39	38	183	190	185	183
number	65	39	46	209	200	202	213
Other cornpickers and picker- shellers farms	255	116	117	377	256	184	135
number	260	119	120	403	277	200	150
Pickup balers farms	673	344	322	1 440	1 302	1 351	1 839
number	687	351	329	1 498	1 396	1 412	2 048
Windrowers, pull and self- propelled farms	264	150	149	787	827	902	1 306
number	273	152	151	804	892	930	1 473
Field forage harvesters, shear bar farms	385	208	210	712	556	459	593
number	402	214	218	753	636	494	666
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms	1 661	754	740	3 238	3 437	3 373	4 024
dollars	19 534 587	9 904 082	10 730 984	49 305 840	51 548 617	53 840 907	91 789 820
Number of farms by value of machinery and equipment							
\$1 to \$4,999 farms	397	153	137	772	866	626	489
dollars	1 116 299	439 774	373 445	2 160 844	2 447 829	1 841 932	1 469 855
\$5,000 to \$9,999 farms	453	201	154	709	855	775	743
dollars	3 087 808	1 343 005	1 031 765	4 767 837	5 739 612	5 228 075	5 190 698
\$10,000 to \$19,999 farms	517	235	245	787	830	1 046	1 039
dollars	6 598 185	3 106 493	3 270 944	10 357 386	10 782 173	13 812 401	13 756 215
\$20,000 to \$29,999 farms	185	89	122	481	407	435	703
dollars	4 122 827	1 951 480	2 715 398	10 949 393	9 282 442	9 909 981	15 945 428
\$30,000 to \$49,999 farms	92	60	69	355	304	340	610
dollars	3 241 103	2 115 520	2 325 282	12 470 635	10 709 633	11 947 912	21 740 215
\$50,000 and over farms	17	16	13	134	175	151	440
dollars	1 368 365	947 810	1 014 150	8 599 745	12 586 928	11 100 606	33 687 409

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 99 acres	70 to 99 acres	100 to 139 acres
Agricultural Chemicals						
Total farms	14 534	291	721	279	707	632
dollars	26 685 818	48 246	410 746	184 815	539 306	747 710
Commercial fertilizer farms	10 662	170	562	235	621	558
acres on which used	1 520 089	450	10 176	7 284	24 424	33 797
tons	205 447	165	2 203	1 172	3 994	5 723
dollars	19 973 879	26 768	212 544	110 113	374 741	534 464
Lime farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	1 634	-	38	32	117	118
acres on which used	85 553	-	569	489	2 803	2 797
dollars	240 780	-	2 575	1 777	9 230	7 548
Insects on other crops farms	4 425	88	241	82	193	216
acres on which used	710 656	220	3 985	2 355	7 265	10 756
dollars	2 444 718	6 527	98 163	37 840	58 978	85 555
Nematodes in crops farms	400	6	6	3	17	30
acres on which used	19 034	9	103	62	264	713
dollars	425 333	236	2 690	346	9 412	16 349
Diseases in crops and orchards farms	505	40	118	24	28	27
acres on which used	36 711	112	1 754	439	710	945
dollars	241 977	3 531	41 915	5 288	15 172	13 410
Weeds or grass in crops farms	6 326	14	141	83	255	289
acres on which used	973 747	36	2 129	2 043	8 600	13 597
dollars	2 515 108	422	11 497	9 611	32 108	61 669
Weeds or brush in pasture farms	576	-	20	5	18	19
acres on which used	47 672	-	151	91	327	188
dollars	105 451	-	750	149	836	611
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	243	13	50	4	9	9
acres on which used	11 283	67	740	78	172	273
dollars	57 543	726	7 657	422	1 595	843
Insect control on livestock and poultry farms	4 374	65	143	51	129	144
dollars	609 082	4 501	28 907	17 838	34 724	25 215
Livestock						
Cattle and calves farms	14 731	332	427	193	499	449
number	2 944 568	29 115	84 245	30 422	67 675	73 864
Farms with—						
1 to 9	983	43	99	30	81	52
10 to 19	966	43	83	38	79	59
20 to 49	3 055	91	121	79	175	142
50 to 99	3 472	78	56	26	96	112
100 to 199	2 987	53	19	7	49	53
200 to 499	2 275	19	19	6	9	23
500 to 999	652	3	11	1	4	3
1,000 to 2,499	254	-	9	3	3	-
2,500 and over	87	2	10	3	3	5
Cows and heifers that had calved farms	12 335	237	316	141	393	356
number	929 615	8 914	8 241	3 445	9 675	9 840
Farms with—						
1 to 4	1 166	37	118	27	90	67
5 to 9	728	16	48	31	58	41
10 to 19	1 429	34	57	32	81	69
20 to 29	1 435	39	28	26	46	49
30 to 49	2 170	46	27	12	61	75
50 to 99	2 702	49	15	8	46	40
100 to 199	1 670	13	14	3	9	13
200 to 499	871	3	8	2	2	2
500 to 999	141	-	1	-	-	-
1,000 and over	23	-	-	-	-	-
Milk cows farms	4 449	91	178	71	184	177
number	72 972	2 638	5 047	1 670	4 631	4 177
Farms with—						
1 to 4	3 024	45	105	39	94	92
5 to 9	302	4	14	6	11	22
10 to 19	158	4	13	8	6	7
20 to 29	172	5	7	2	9	5
30 to 49	300	9	12	8	29	22
50 to 99	334	20	11	4	29	18
100 to 199	119	3	9	2	4	9
200 and over	40	1	7	2	2	2
Heifers and heifer calves farms	12 057	246	324	142	399	352
number	895 738	12 350	29 672	10 211	24 960	32 412
Bulls and steers, including calves farms	13 169	266	347	171	414	388
number	1 119 215	7 851	46 332	16 766	33 040	31 612
Milk sold to plants or dealers farms	1 223	42	58	33	90	75

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Agricultural Chemicals							
Total farms	1 378	645	615	2 416	2 147	2 086	2 617
dollars	2 022 156	1 090 683	1 277 584	5 500 259	4 877 986	3 659 254	6 327 073
Commercial fertilizer farms	1 264	594	556	2 028	1 429	1 175	1 470
acres on which used	99 501	53 449	57 504	280 619	264 526	246 194	442 256
tons	15 411	8 135	9 282	42 767	38 143	28 105	50 347
dollars	1 556 935	829 683	915 980	4 280 100	3 840 046	2 718 175	4 574 330
Lime farms	-	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
dollars	-	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	255	114	124	344	203	128	161
acres on which used	8 153	4 231	4 475	17 541	14 470	8 682	21 343
dollars	24 022	12 714	14 519	55 927	42 124	19 598	50 746
Insects on other crops farms	519	225	221	830	619	562	629
acres on which used	30 090	16 309	19 564	89 703	98 256	134 915	297 238
dollars	160 891	90 062	93 224	416 918	368 257	390 725	637 578
Nematodes in crops farms	63	35	42	121	45	19	13
acres on which used	1 445	934	1 400	4 340	2 776	1 734	5 254
dollars	41 807	32 435	44 069	123 371	86 382	22 014	46 222
Diseases in crops and orchards farms	47	16	17	74	53	35	26
acres on which used	2 686	1 068	1 246	7 125	7 076	5 471	8 079
dollars	18 193	5 148	7 763	50 215	36 334	17 554	27 454
Weeds or grass in crops farms	699	327	346	1 240	999	943	990
acres on which used	43 838	23 625	30 576	134 791	152 108	182 718	379 686
dollars	184 205	96 481	130 975	489 721	431 237	369 717	697 465
Weeds or brush in pasture farms	47	30	20	78	106	104	129
acres on which used	886	522	408	3 053	4 686	11 204	26 156
dollars	3 828	1 315	1 035	4 796	8 573	18 744	64 814
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	14	8	12	46	42	22	14
acres on which used	376	524	698	2 400	2 789	1 517	1 649
dollars	1 512	2 385	1 694	16 736	10 539	5 694	7 740
Insect control on livestock and poultry farms	326	145	149	619	639	755	1 209
dollars	25 637	16 519	65 889	53 078	46 857	89 787	200 130
Livestock							
Cattle and calves farms	1 038	520	496	2 179	2 509	2 633	3 456
number	122 052	81 221	129 288	272 244	315 656	468 359	1 270 427
Farms with—							
1 to 9	122	66	32	194	130	93	41
10 to 19	94	51	49	187	144	102	37
20 to 49	289	124	131	612	723	432	136
50 to 99	282	134	122	530	780	818	438
100 to 199	159	90	70	395	420	768	904
200 to 499	73	41	69	192	233	348	1 243
500 to 999	8	7	14	46	54	55	446
1,000 to 2,499	4	2	3	16	18	13	183
2,500 and over	7	5	6	7	7	4	28
Cows and heifers that had calved farms	817	404	382	1 801	2 147	2 310	3 031
number	29 515	14 532	16 686	77 138	101 424	144 670	505 535
Farms with—							
1 to 4	132	56	43	231	161	124	80
5 to 9	69	53	43	136	107	83	43
10 to 19	135	67	58	316	312	200	68
20 to 29	131	55	58	291	382	240	90
30 to 49	169	79	72	345	528	496	260
50 to 99	122	69	77	314	423	778	761
100 to 199	46	20	18	128	189	299	918
200 to 499	12	5	13	37	41	89	657
500 to 999	1	-	-	2	4	1	132
1,000 and over	-	-	-	1	-	-	22
Milk cows farms	375	183	167	697	694	698	934
number	9 719	4 186	3 340	14 971	9 663	7 891	5 039
Farms with—							
1 to 4	170	91	102	433	486	548	819
5 to 9	22	17	13	40	52	39	62
10 to 19	16	10	7	29	29	18	11
20 to 29	38	13	10	30	27	13	13
30 to 49	61	21	12	55	40	25	6
50 to 99	51	23	20	75	37	33	13
100 to 199	14	6	1	23	20	20	8
200 and over	3	2	2	12	3	2	2
Heifers and heifer calves farms	799	400	396	1 749	2 045	2 190	3 015
number	35 648	26 430	58 138	97 991	94 150	102 110	371 666
Bulls and steers, including calves farms	854	434	418	1 883	2 278	2 431	3 285
number	56 889	40 259	54 464	97 115	120 082	221 579	393 226
Milk sold to plants or dealers farms	197	75	57	240	167	134	55

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 . . .	15 095	362	436	200	496	469
number . . .	3 155 357	26 879	162 544	68 578	127 950	119 285
Farms with—						
1 to 4 sold	719	17	57	29	49	53
5 to 19 sold	2 662	75	152	73	185	143
20 to 49 sold	4 365	152	125	62	158	151
50 to 99 sold	3 014	67	45	19	64	63
100 to 199 sold	2 162	26	14	5	18	32
200 to 499 sold	1 488	19	11	5	11	15
500 and over sold	685	6	32	7	11	12
Value of sales farms . . .	15 095	362	436	200	496	469
dollars . . .	750 097 600	5 232 704	46 691 712	17 918 583	37 315 441	32 983 887
Cattle sold farms . . .	11 795	261	308	151	364	340
number . . .	2 428 171	15 901	153 859	65 524	114 776	108 898
Farms with—						
1 to 4 sold	2 530	66	118	60	130	110
5 to 19 sold	3 755	89	90	57	129	122
20 to 49 sold	2 105	46	47	14	57	49
50 to 99 sold	1 160	35	11	6	21	25
100 to 199 sold	945	9	6	5	10	15
200 to 499 sold	755	13	5	2	6	8
500 and over sold	545	3	31	7	11	11
Fattened on grain and concentrates . . . farms . . .	1 531	36	59	23	67	63
number . . .	1 654 551	8 656	135 246	57 794	106 217	102 388
Farms with—						
1 to 4 sold	179	2	8	5	13	17
5 to 19 sold	241	9	12	6	16	12
20 to 49 sold	199	9	8	1	13	5
50 to 99 sold	164	4	2	—	7	8
100 to 199 sold	220	3	1	3	6	7
200 to 499 sold	240	7	—	2	4	4
500 and over sold	288	2	28	6	8	10
Calves sold farms . . .	11 519	268	330	156	384	353
number . . .	727 186	10 978	8 685	3 054	13 174	10 387
Farms with—						
1 to 4 sold	831	17	71	39	53	51
5 to 19 sold	2 939	84	125	64	178	144
20 to 49 sold	3 765	118	86	41	109	114
50 to 99 sold	2 158	32	36	8	30	21
100 to 199 sold	1 167	9	9	4	9	16
200 to 499 sold	559	5	3	—	4	6
500 and over sold	100	3	—	—	1	1
Fattened on grain and concentrates . . . farms . . .	657	25	23	7	34	22
number . . .	32 350	1 823	367	175	902	605
Farms with—						
1 to 4 sold	145	4	6	4	17	5
5 to 19 sold	178	14	10	1	7	9
20 to 49 sold	141	1	6	—	3	5
50 to 99 sold	95	2	1	2	6	—
100 to 199 sold	65	1	—	—	1	3
200 to 499 sold	28	1	—	—	—	—
500 and over sold	5	2	—	—	—	—
Hogs and pigs on place farms . . .	3 482	151	237	78	142	148
number . . .	227 736	11 381	32 128	10 362	10 457	7 876
Farms with—						
1 to 9	1 091	26	70	31	36	41
10 to 24	737	30	39	11	38	34
25 to 99	1 088	58	73	21	43	54
100 to 199	326	26	23	10	12	10
200 to 499	192	10	24	4	11	7
500 to 999	29	—	1	—	1	2
1,000 and over	19	1	7	1	1	—
Used or to be used for breeding . . . farms . . .	2 071	97	150	51	84	87
number . . .	31 598	2 003	6 027	891	1 372	1 107
Other hogs and pigs farms . . .	3 196	144	214	72	130	137
number . . .	196 138	9 378	26 101	9 471	9 085	6 769
Hogs and pigs sold farms . . .	3 474	154	253	86	146	137
number . . .	419 688	22 997	78 436	27 733	20 154	13 390
Farms with—						
1 to 9 sold	537	4	29	14	16	20
10 to 49 sold	1 377	35	70	40	61	61
50 to 99 sold	652	53	60	12	21	24
100 to 199 sold	468	32	41	6	25	14
200 to 499 sold	305	27	29	8	15	14
500 to 999 sold	87	1	12	3	5	2
1,000 and over sold	48	2	12	3	3	2
Feeder pigs sold farms . . .	884	57	93	26	39	41
number . . .	105 259	9 791	32 535	3 174	7 392	4 429
Farms with—						
1 to 9 sold	116	3	6	—	2	11
10 to 49 sold	437	22	37	14	21	17
50 to 99 sold	146	6	16	6	6	7
100 to 199 sold	94	11	19	2	3	2
200 to 499 sold	60	13	8	2	4	2
500 to 999 sold	17	—	4	1	1	—
1,000 and over sold	14	2	3	1	2	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
Cattle and calves sold farms	1 059	509	519	2 218	2 572	2 712	3 543
number	178 961	99 985	173 530	270 532	329 565	561 209	1 036 339
Farms with—							
1 to 4 sold	68	30	35	145	111	80	45
5 to 19 sold	288	125	121	521	504	354	121
20 to 49 sold	348	162	171	742	989	889	416
50 to 99 sold	150	97	71	360	498	737	843
100 to 199 sold	113	50	50	225	254	420	955
200 to 499 sold	72	28	47	143	146	179	812
500 and over sold	20	17	24	82	70	53	351
Value of sales farms	1 059	509	519	2 218	2 572	2 712	3 543
dollars	45 249 620	27 263 689	44 284 965	62 321 489	74 027 029	150 627 617	206 180 864
Cattle sold farms	783	365	395	1 633	1 937	2 183	3 075
number	152 392	85 657	158 119	197 457	236 259	439 805	699 524
Farms with—							
1 to 4 sold	187	69	94	441	551	465	239
5 to 19 sold	262	130	134	538	653	815	736
20 to 49 sold	119	63	64	249	360	396	641
50 to 99 sold	70	39	29	135	134	217	438
100 to 199 sold	74	31	21	112	102	165	395
200 to 499 sold	51	17	31	89	75	86	372
500 and over sold	20	16	22	69	62	39	254
Fattened on grain and concentrates farms	163	88	78	239	208	184	323
number	119 473	72 042	145 893	135 544	163 945	351 313	256 040
Farms with—							
1 to 4 sold	17	7	7	15	36	29	23
5 to 19 sold	26	15	11	36	29	34	35
20 to 49 sold	20	15	9	31	30	22	36
50 to 99 sold	14	14	5	21	15	26	48
100 to 199 sold	36	10	9	39	27	27	52
200 to 499 sold	33	13	18	44	27	28	60
500 and over sold	17	14	19	53	44	18	69
Calves sold farms	749	359	361	1 672	2 095	2 190	2 602
number	26 569	14 328	15 411	73 075	93 306	121 404	336 815
Farms with—							
1 to 4 sold	79	33	34	151	132	107	64
5 to 19 sold	296	143	119	571	599	413	203
20 to 49 sold	252	120	128	560	841	865	531
50 to 99 sold	72	35	40	243	350	539	752
100 to 199 sold	31	18	27	95	122	186	641
200 to 499 sold	18	9	12	45	44	70	343
500 and over sold	1	1	1	7	7	10	68
Fattened on grain and concentrates farms	55	32	25	105	102	112	115
number	2 371	2 839	1 776	5 441	3 552	4 695	7 804
Farms with—							
1 to 4 sold	14	2	2	18	22	23	28
5 to 19 sold	16	9	7	28	33	28	16
20 to 49 sold	12	1	4	30	26	34	19
50 to 99 sold	4	8	4	12	13	19	24
100 to 199 sold	5	9	6	12	4	4	20
200 to 499 sold	4	3	2	4	4	3	7
500 and over sold	-	-	-	1	-	1	1
Hogs and pigs on place farms	304	150	114	581	573	535	469
number	17 277	7 241	4 792	32 902	32 800	29 765	30 755
Farms with—							
1 to 9	107	48	45	195	173	167	152
10 to 24	60	30	23	115	130	111	116
25 to 99	96	54	32	176	187	164	130
100 to 199	19	10	10	57	48	63	38
200 to 499	17	7	4	31	26	25	26
500 to 999	3	1	-	6	8	4	3
1,000 and over	2	-	-	1	1	1	4
Used or to be used for breeding farms	186	87	60	345	346	311	267
number	2 082	907	617	4 278	4 176	4 254	3 884
Other hogs and pigs farms	278	137	106	527	523	502	426
number	15 195	6 334	4 175	28 624	28 624	25 511	26 871
Hogs and pigs sold farms	308	152	112	570	558	543	455
number	34 268	10 265	8 242	49 743	49 324	55 818	49 318
Farms with—							
1 to 9 sold	48	18	20	96	97	93	82
10 to 49 sold	131	75	52	243	221	203	185
50 to 99 sold	55	34	18	95	111	105	64
100 to 199 sold	39	15	14	75	74	70	63
200 to 499 sold	23	6	5	44	39	51	44
500 to 999 sold	8	4	2	13	11	15	11
1,000 and over sold	4	-	1	4	5	6	6
Feeder pigs sold farms	98	37	24	138	123	119	89
number	9 988	1 534	1 213	7 829	7 219	13 888	6 267
Farms with—							
1 to 9 sold	16	3	4	21	18	15	17
10 to 49 sold	45	24	13	77	67	56	44
50 to 99 sold	16	6	2	25	23	20	13
100 to 199 sold	11	4	4	8	9	13	8
200 to 499 sold	7	-	1	6	4	8	5
500 to 999 sold	2	-	-	1	2	4	2
1,000 and over sold	1	-	-	-	-	3	-

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	2 280	111	167	58	94	92
number	39 875	2 479	7 813	1 354	1 958	1 675
Farms with—						
1 litter	229	7	11	2	7	8
2 to 4 litters	633	17	34	22	26	26
5 to 9 litters	449	14	26	8	18	18
10 to 19 litters	463	37	42	10	20	18
20 to 49 litters	377	28	33	10	15	14
50 to 99 litters	83	6	9	4	3	4
100 to 199 litters	29	-	7	-	3	4
200 litters and over	17	2	5	2	2	-
Sheep and lambs of all ages . . . farms . .	2 251	38	85	36	82	77
number	1 428 527	8 534	118 176	12 775	10 039	18 187
Farms with—						
1 to 24	547	16	41	15	25	14
25 to 99	502	12	26	10	29	33
100 to 299	473	2	7	5	21	17
300 to 999	364	4	4	3	7	9
1,000 to 2,499	259	4	4	1	-	3
2,500 to 4,999	74	-	1	2	-	-
5,000 and over	32	-	2	-	-	1
Lambs under 1 year old . . . farms . .	1 570	31	51	24	61	60
number	722 715	6 430	111 740	10 563	5 767	12 110
Ewes 1 year old or older . . . farms . .	1 966	29	72	30	75	69
number	678 989	2 031	6 120	2 080	4 080	5 884
Rams and wethers 1 year old or older farms . .	1 687	18	64	24	63	53
number	26 823	73	316	132	192	193
Sheep and lambs sold farms . .	2 281	45	89	38	86	79
number	1 569 293	22 216	155 059	57 675	10 301	17 228
Horses and ponies farms . .	7 827	140	248	96	221	210
number	50 479	951	1 725	581	1 612	1 242
Sold farms . .	1 388	44	63	23	62	38
number	6 417	578	730	129	242	245
Horses farms . .	7 252	132	229	86	184	191
number	46 373	858	1 490	548	1 379	1 165
Sold farms . .	1 308	42	59	22	58	35
number	6 031	509	709	128	210	234
Ponies farms . .	1 850	29	59	19	73	45
number	4 106	93	235	33	233	77
Sold farms . .	125	5	5	1	6	5
number	386	69	21	1	32	11
Mules, burros, and donkeys . . . farms . .	437	6	9	6	11	9
number	1 084	23	10	7	20	17
Sold farms . .	24	-	-	-	-	-
number	60	-	-	-	-	-
Any goats farms . .	252	16	19	5	15	5
number	2 508	238	74	16	37	88
Sold farms . .	52	3	1	2	4	2
number	901	37	6	7	23	72
Angora goats farms . .	30	-	1	-	1	1
number	724	-	1	-	1	4
Sold farms . .	7	-	-	-	-	1
number	210	-	-	-	-	2
Milk goats farms . .	93	9	7	3	4	3
number	1 177	134	42	5	15	82
Sold farms . .	26	3	-	1	2	1
number	455	34	-	5	6	70
Other goats farms . .	163	12	11	3	10	2
number	607	104	31	11	21	2
Sold farms . .	26	1	1	1	2	-
number	236	3	6	2	17	-
Hives of bees farms . .	167	40	13	4	9	3
number	42 362	32 650	1 864	58	3 122	69
Honey sold farms . .	121	41	10	3	4	2
pounds	3 462 768	2 813 919	131 700	3 990	137 550	4 690
Mink farms . .	12	4	7	-	-	-
number	34 640	3 481	30 659	-	-	-
Mink and pelts sold . . . farms . .	13	5	7	-	-	-
number	43 866	7 019	35 152	-	-	-
Rabbits farms . .	285	18	17	6	8	9
number	9 274	1 714	1 453	83	1 189	274
Rabbits and pelts sold . . . farms . .	95	7	8	3	4	4
number	31 929	17 375	1 349	228	1 182	1 906
Chinchillas farms . .	60	14	3	2	1	-
number	7 739	2 283	1 825	62	100	-
Chinchillas and pelts sold . . . farms . .	60	14	3	2	1	-
number	6 815	3 129	554	124	200	-

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	210 2 922	97 1 210	66 710	377 4 997	369 4 935	350 5 233	289 4 589
Farms with—							
1 litter	30	6	7	36	42	35	38
2 to 4 litters	53	37	19	115	110	91	83
5 to 9 litters	42	27	17	72	79	70	58
10 to 19 litters	42	13	12	70	66	72	61
20 to 49 litters	37	9	9	67	56	65	34
50 to 99 litters	4	3	2	15	12	12	9
100 to 199 litters	1	2	-	2	3	4	3
200 litters and over	1	-	-	-	1	1	3
Sheep and lambs of all ages farms number	195 118 398	101 29 022	88 56 394	457 180 417	379 153 829	242 84 405	471 638 351
Farms with—							
1 to 24	46	29	22	86	91	62	100
25 to 99	53	27	15	89	83	61	64
100 to 299	49	23	24	139	87	43	56
300 to 999	27	12	9	86	79	51	73
1,000 to 2,499	18	9	16	50	30	23	101
2,500 to 4,999	1	1	1	6	8	1	53
5,000 and over	1	-	1	1	1	1	24
Lambs under 1 year old farms number	137 96 172	72 18 490	62 42 429	314 112 348	250 79 376	164 42 849	344 184 441
Ewes 1 year old or older farms number	158 21 513	82 10 105	69 12 498	376 63 122	341 71 915	219 39 179	446 440 462
Rams and wethers 1 year old or older farms number	130 713	73 427	50 1 467	328 4 947	307 2 538	191 2 377	386 13 448
Sheep and lambs sold farms number	195 117 896	107 45 699	92 65 279	451 224 834	383 224 146	240 84 420	476 544 540
Horses and ponies farms number	427 2 050	223 1 403	210 1 038	1 009 5 440	1 216 6 562	1 431 7 886	2 396 19 989
Sold farms number	63 188	31 156	48 131	150 492	190 825	213 774	463 1 927
Horses farms number	379 1 861	203 1 310	191 921	907 4 931	1 118 5 958	1 322 7 148	2 310 18 804
Sold farms number	62 181	25 141	46 126	137 457	179 782	200 709	443 1 845
Ponies farms number	109 189	57 93	62 117	264 509	287 604	368 738	478 1 185
Sold farms number	3 7	6 15	3 5	19 35	20 43	18 65	34 82
Mules, burros, and donkeys farms number	26 66	16 32	16 34	58 110	61 103	66 233	153 429
Sold farms number	2 2	2 5	- -	4 8	4 8	4 14	8 23
Any goats farms number	14 108	5 17	4 5	38 534	35 140	34 294	62 957
Sold farms number	7 57	1 9	1 1	7 117	7 52	10 264	7 256
Angora goats farms number	2 3	- -	1 2	5 404	8 57	4 41	7 211
Sold farms number	- -	- -	1 1	1 100	- -	2 90	2 17
Milk goats farms number	7 41	1 4	- -	14 44	8 38	19 173	18 599
Sold farms number	5 15	1 9	- -	2 6	- -	7 72	4 238
Other goats farms number	12 64	4 13	3 3	26 86	20 45	19 80	41 147
Sold farms number	6 42	- -	- -	4 11	7 52	3 102	1 1
Hives of bees farms number	10 110	4 240	2 9	15 727	22 2 336	21 609	24 568
Honey sold farms pounds	5 7 210	4 18 900	1 560	9 50 300	17 222 474	12 41 300	13 30 175
Mink farms number	- -	- -	- -	1 500	- -	- -	- -
Mink and pelts sold farms number	- -	- -	- -	1 1 695	- -	- -	- -
Rabbits farms number	27 195	13 382	10 453	46 981	47 552	44 1 374	40 624
Rabbits and pelts sold farms number	5 344	5 817	6 1 316	12 1 241	14 758	19 3 953	8 1 460
Chinchillas farms number	4 398	3 163	1 90	7 687	11 1 048	8 223	6 860
Chinchillas and pelts sold farms number	4 796	4 65	1 180	7 783	11 344	8 278	5 362

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 . . .	3 729	106	171	65	151	136
number . . .	1 369 650	255 472	192 661	267 200	14 053	357 764
Farms with—						
1 to 99	3 157	62	135	55	120	106
100 to 399	423	3	15	8	23	22
400 to 1,599	92	13	10	-	7	5
1,600 to 3,199	16	4	3	1	1	-
3,200 to 9,999	26	18	4	-	-	2
10,000 to 19,999	6	4	1	-	-	-
20,000 to 49,999	4	1	1	-	-	-
50,000 to 99,999	3	1	2	-	-	-
100,000 and over	2	-	-	1	-	1
Number sold farms . . .	530	52	48	13	29	18
number . . .	1 114 598	201 440	238 997	128 213	23 424	365 950
Farms with—						
1 to 1,999 sold	487	31	40	12	28	15
2,000 to 3,999 sold	9	5	1	-	-	-
4,000 to 7,999 sold	13	9	2	-	-	-
8,000 to 15,999 sold	7	4	2	-	-	-
16,000 to 29,999 sold	7	1	1	-	1	2
30,000 to 59,999 sold	4	2	1	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	3	-	1	1	-	1
Hens and pullets of laying age . . . farms . . .	3 590	93	165	62	146	128
excluding started pullets number . . .	1 162 242	208 100	126 266	222 918	12 779	341 135
Pullets not yet of laying age . . . farms . . .	175	11	7	4	9	8
number . . .	197 201	46 960	65 051	44 212	1 101	16 274
Other chickens farms . . .	585	19	34	5	21	19
number . . .	10 207	412	1 344	70	173	355
Broilers and other meat-type chickens . . . farms . . .	32	4	-	-	-	-
less than 3 months old sold number . . .	5 528	500	-	-	-	-
Turkeys of all ages farms . . .	176	1	9	5	9	4
number . . .	72 526	4	11 490	18	78	18 012
Sold farms . . .	61	1	8	4	1	3
number . . .	2 486 435	8	101 869	394 784	8	162 530
Turkey hens kept for breeding . . . farms . . .	121	1	6	2	4	2
number . . .	43 454	2	11 465	5	11	5
Other turkeys farms . . .	124	1	6	4	9	4
number . . .	29 072	2	25	13	67	18 007
Ducks farms . . .	376	14	12	8	11	10
number . . .	2 965	86	88	52	124	59
Sold farms . . .	27	1	1	-	2	-
number . . .	1 010	2	10	-	138	-
Geese farms . . .	320	4	15	8	11	13
number . . .	2 019	14	102	33	77	56
Sold farms . . .	28	-	3	-	1	1
number . . .	304	-	5	-	2	8
Other poultry farms . . .	99	5	4	3	1	4
number . . .	2 298	473	200	24	3	120
Sold farms . . .	17	3	2	-	-	1
number . . .	1 314	308	150	-	-	100
Crops Harvested						
Field corn for all purposes farms . . .	6 486	2	153	115	407	394
acres . . .	533 894	6	2 146	2 549	11 501	15 027
Farms with—						
1 to 19 acres	1 092	2	117	57	159	99
20 to 49 acres	2 031	-	36	45	186	194
50 to 74 acres	1 074	-	-	13	53	59
75 to 99 acres	699	-	-	-	9	21
100 to 149 acres	795	-	-	-	-	21
150 to 199 acres	295	-	-	-	-	-
200 acres and over	500	-	-	-	-	-
Commercial fertilizer used farms . . .	6 176	2	137	114	397	390
acres . . .	490 929	6	1 927	2 480	10 876	14 482
Dry materials farms . . .	4 655	2	104	85	320	298
tons . . .	49 090	1	255	271	1 341	1 784
Liquid or gas materials farms . . .	3 285	1	54	54	181	180
tons . . .	32 884	1	79	156	493	727
Field corn for grain farms . . .	4 265	1	100	71	243	265
acres . . .	308 421	1	1 188	1 303	5 477	7 609
bushels . . .	29 375 112	125	105 051	138 203	537 761	817 038
Irrigated farms . . .	3 917	1	83	69	230	263
acres . . .	274 838	1	1 011	1 291	5 163	7 554
Field corn for silage farms . . .	4 114	1	64	57	226	243
acres . . .	218 516	5	946	1 221	5 909	7 381
tons, green weight	3 804 885	20	15 806	19 833	107 447	127 455
Irrigated farms . . .	3 875	1	54	56	216	235
acres . . .	204 384	5	805	1 184	5 716	7 179
Field corn cut for green or dry . . . farms . . .	215	-	2	5	10	3
fodder, hogged or grazed acres . . .	6 957	-	12	25	115	37
Irrigated farms . . .	130	-	2	5	9	3
acres . . .	3 146	-	12	25	103	37

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Poultry							
Chickens 3 months old or older farms	297	128	106	533	658	705	673
number	56 944	6 281	6 321	40 058	95 729	45 881	31 286
Farms with-							
1 to 99	243	118	93	465	537	604	619
100 to 399	41	8	11	54	102	89	47
400 to 1,599	11	2	2	13	13	9	7
1,600 to 3,199	1	-	-	-	3	3	-
3,200 to 9,999	-	-	-	1	1	-	-
10,000 to 19,999	-	-	-	-	1	-	-
20,000 to 49,999	1	-	-	-	1	-	-
50,000 to 99,999	-	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-	-
Number sold farms	42	11	15	73	94	79	56
number	39 383	962	1 709	10 970	77 701	19 796	6 053
Farms with-							
1 to 1,999 sold	40	11	15	72	90	77	56
2,000 to 3,999 sold	-	-	-	1	-	2	-
4,000 to 7,999 sold	1	-	-	-	1	-	-
8,000 to 15,999 sold	-	-	-	-	1	-	-
16,000 to 29,999 sold	1	-	-	-	1	-	-
30,000 to 59,999 sold	-	-	-	-	1	-	-
60,000 to 99,999 sold	-	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets farms	289	127	101	512	646	674	647
number	39 763	5 817	5 815	37 051	90 361	43 717	28 520
Pullets not yet of laying age farms	11	7	3	26	23	30	36
number	16 103	382	423	1 435	3 022	907	1 331
Other chickens farms	25	13	13	89	101	136	110
number	1 078	82	83	1 572	2 346	1 257	1 435
Broilers and other meat-type chickens less than 3 months old sold farms	3	-	2	4	8	5	6
number	430	-	220	636	2 428	695	619
Turkeys of all ages farms	12	7	3	28	37	33	28
number	2 839	27 911	4 011	2 357	431	5 174	201
Sold farms	8	3	4	13	6	6	4
number	349 169	321 267	113 008	465 404	490 245	88 121	22
Turkey hens kept for breeding farms	6	5	2	18	27	27	21
number	2 815	19 667	4 001	75	264	5 067	77
Other turkeys farms	9	4	1	23	22	23	18
number	24	8 244	10	2 282	167	107	124
Ducks farms	32	12	12	62	91	57	55
number	244	76	173	496	609	396	562
Sold farms	3	-	2	5	4	5	4
number	28	-	104	41	47	62	578
Geese farms	29	9	7	50	73	41	60
number	266	33	25	247	453	202	511
Sold farms	4	1	1	5	6	1	5
number	17	3	3	87	45	4	130
Other poultry farms	6	4	1	15	23	13	20
number	128	32	10	271	286	154	597
Sold farms	-	-	1	2	2	2	4
number	-	-	10	235	29	17	465
Crops Harvested							
Field corn for all purposes farms	969	444	423	1 355	858	654	712
acres	48 524	26 123	27 804	108 244	91 272	77 768	122 930
Farms with-							
1 to 19 acres	148	65	52	140	94	88	71
20 to 49 acres	394	148	139	372	214	155	148
50 to 74 acres	218	118	76	245	127	82	83
75 to 99 acres	125	38	67	220	96	58	65
100 to 149 acres	79	57	63	216	138	110	111
150 to 199 acres	5	14	20	73	60	59	64
200 acres and over	-	4	6	89	129	102	170
Commercial fertilizer used farms	946	435	418	1 323	775	584	655
acres	45 801	24 184	25 604	100 779	83 864	70 013	110 913
Dry materials farms	718	306	323	988	577	444	490
tons	4 964	2 429	2 827	11 149	8 239	6 034	9 796
Liquid or gas materials farms	468	239	212	711	457	349	379
tons	2 369	1 209	1 407	5 429	5 981	4 597	10 436
Field corn for grain farms	595	313	295	918	581	460	423
acres	22 685	14 189	13 360	54 218	53 680	54 508	80 203
Irrigated bushels	2 336 175	1 492 868	1 410 120	5 388 705	4 897 163	4 602 108	7 649 795
acres	21 781	13 786	13 117	51 523	44 810	43 971	70 830
Field corn for silage farms	665	292	299	944	527	324	472
acres	25 488	11 871	14 269	52 790	35 938	22 129	40 569
Irrigated tons, green weight	464 217	218 999	271 855	956 060	615 984	374 554	632 655
farms	644	286	294	911	486	276	416
acres	24 890	11 689	14 157	50 597	33 838	19 204	35 120
Field corn cut for green or dry fodder, hogged or grazed farms	21	4	9	43	43	33	42
acres	351	63	175	1 236	1 654	1 131	2 158
Irrigated farms	19	4	9	36	12	17	14
acres	323	63	175	1 101	428	357	522

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	3 426	-	21	19	49	51
acres	463 928	-	292	206	1 019	1 239
Commercial fertilizer used farms	1 872	-	16	17	43	49
acres	184 761	-	232	177	929	991
Dry materials farms	1 173	-	7	12	36	33
tons	7 263	-	5	17	104	87
Liquid or gas materials farms	1 049	-	9	6	20	20
tons	6 781	-	13	6	42	56
Sorghums for grain or seed farms	2 034	-	14	14	30	36
acres	254 703	-	174	121	528	869
bushels	9 226 400	-	12 368	7 324	35 321	65 853
Irrigated farms	1 033	-	10	13	27	36
acres	77 264	-	130	117	490	869
Sorghums for silage farms	445	-	4	1	8	5
acres	22 329	-	80	10	147	265
tons, green weight	231 669	-	1 100	200	2 236	1 918
Irrigated farms	235	-	2	1	8	3
acres	7 782	-	40	10	147	19
Sorghums cut for dry forage or hay farms	1 466	-	3	4	10	7
acres	117 404	-	30	45	135	82
tons, dry weight	158 533	-	45	60	354	210
Irrigated farms	200	-	2	3	7	7
acres	6 866	-	20	30	120	80
Sorghums hogged or grazed farms	595	-	1	2	9	5
acres	69 492	-	8	30	209	23
Irrigated farms	138	-	1	2	7	5
acres	5 449	-	8	20	185	23
Wheat farms	7 452	-	13	23	58	88
acres	1 758 957	-	88	316	1 014	1 554
bushels	37 809 137	-	3 248	13 169	35 438	54 988
Irrigated farms	1 573	-	8	15	47	60
acres	71 372	-	56	103	615	810
Commercial fertilizer used farms	1 035	-	2	6	14	28
acres	121 989	-	14	30	192	352
Dry materials farms	675	-	2	6	13	27
tons	4 019	-	3	4	21	77
Liquid or gas materials farms	413	-	-	-	2	1
tons	2 776	-	-	-	3	2
Winter wheat farms	7 172	-	11	20	45	69
acres	1 743 454	-	78	298	804	1 378
bushels	37 462 100	-	2 898	12 412	25 859	48 647
Irrigated farms	1 351	-	6	12	37	45
acres	68 123	-	46	85	515	678
Commercial fertilizer used farms	948	-	1	5	10	21
acres	120 278	-	12	22	142	305
Dry materials farms	589	-	1	5	10	20
tons	3 873	-	3	3	20	70
Liquid or gas materials farms	408	-	-	-	1	1
tons	2 767	-	-	-	1	2
Oats for grain farms	2 397	-	20	23	93	97
acres	87 230	-	256	153	966	1 280
bushels	3 648 745	-	12 693	9 976	57 361	76 813
Irrigated farms	1 441	-	15	22	84	88
acres	34 548	-	195	148	832	1 136
Commercial fertilizer used farms	597	-	8	8	31	49
acres	16 814	-	59	69	337	637
Dry materials farms	561	-	8	8	28	48
tons	1 528	-	11	9	35	82
Liquid or gas materials farms	47	-	-	-	4	2
tons	112	-	-	-	6	1
Barley for grain farms	3 540	-	40	30	159	157
acres	253 291	-	474	355	3 193	3 763
bushels	11 290 193	-	24 638	21 863	196 020	213 079
Irrigated farms	2 529	-	32	30	153	151
acres	145 635	-	371	345	3 079	3 660
Commercial fertilizer used farms	1 284	-	17	11	79	78
acres	97 498	-	204	135	1 838	2 271
Dry materials farms	1 212	-	17	10	76	76
tons	10 051	-	36	13	199	244
Liquid or gas materials farms	139	-	-	1	6	7
tons	897	-	-	1	9	26
Rye for grain farms	461	-	1	-	2	1
acres	32 487	-	8	-	53	12
bushels	473 722	-	160	-	630	600
Irrigated farms	29	-	1	-	-	1
acres	538	-	8	-	-	12
Commercial fertilizer used farms	27	-	-	-	1	1
acres	1 479	-	-	-	13	12
Dry materials farms	21	-	-	-	-	1
tons	64	-	-	-	-	1
Liquid or gas materials farms	7	-	-	-	1	-
tons	11	-	-	-	(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
Sorghums for all purposes . . . farms . . .	138	74	73	474	705	838	984
acres . . .	5 057	2 736	3 439	30 675	72 932	119 666	226 667
Commercial fertilizer used . . . farms . . .	121	71	66	349	352	365	423
acres . . .	4 049	2 640	2 759	20 375	33 784	46 483	72 342
Dry materials . . . farms . . .	74	46	37	215	221	239	253
tons . . .	284	279	239	965	1 312	1 457	2 514
Liquid or gas materials . . . farms . . .	73	34	37	196	196	203	255
tons . . .	246	100	166	957	1 335	1 664	2 196
Sorghums for grain or seed . . . farms . . .	111	59	58	343	430	449	490
acres . . .	3 697	2 179	2 791	22 088	45 196	70 514	106 546
bushels . . .	264 631	132 733	204 423	1 218 192	1 751 606	2 187 243	3 346 706
Irrigated . . . farms . . .	108	55	54	251	183	147	149
acres . . .	3 539	1 768	2 603	14 878	16 548	16 469	19 853
Sorghums for silage . . . farms . . .	27	7	11	67	79	99	137
acres . . .	674	223	247	1 777	2 212	4 754	11 940
tons, green weight . . .	8 247	3 281	4 360	20 217	24 006	53 184	112 920
Irrigated . . . farms . . .	18	7	9	44	39	41	63
acres . . .	251	223	217	837	866	1 641	3 531
Sorghums cut for dry forage or hay . . . farms . . .	14	11	6	139	328	408	536
acres . . .	160	300	242	4 606	18 786	29 559	63 459
tons, dry weight . . .	447	357	356	9 549	26 343	38 305	82 507
Irrigated . . . farms . . .	10	8	2	50	32	32	47
acres . . .	117	68	75	1 325	1 362	780	2 889
Sorghums hogged or grazed . . farms . . .	15	3	8	44	106	155	247
acres . . .	526	34	159	2 204	6 738	14 839	44 722
Irrigated . . . farms . . .	12	2	7	27	22	25	28
acres . . .	393	24	119	836	996	1 002	1 843
Wheat . . . farms . . .	255	101	143	1 041	1 741	2 046	1 943
acres . . .	5 946	2 146	5 108	67 661	238 378	494 820	941 926
bushels . . .	183 320	67 919	142 721	1 686 207	5 539 847	10 944 132	19 138 148
Irrigated . . . farms . . .	161	69	75	363	304	221	250
acres . . .	2 363	1 037	1 240	8 957	13 322	15 527	27 342
Commercial fertilizer used . . . farms . . .	67	23	35	161	208	247	244
acres . . .	953	302	1 070	5 696	17 264	30 314	65 802
Dry materials . . . farms . . .	58	21	30	134	131	130	123
tons . . .	89	34	55	383	609	779	1 965
Liquid or gas materials . . . farms . . .	12	3	10	35	91	124	135
tons . . .	12	11	16	71	358	775	1 528
Winter wheat . . . farms . . .	222	83	125	986	1 678	2 019	1 914
acres . . .	5 651	1 930	4 663	66 369	234 649	491 232	936 402
bushels . . .	172 227	59 677	126 006	1 644 483	5 448 609	10 873 066	19 048 216
Irrigated . . . farms . . .	132	53	58	314	262	203	229
acres . . .	2 096	842	1 073	8 199	12 614	15 115	26 860
Commercial fertilizer used . . farms . . .	55	17	27	145	192	240	235
acres . . .	809	264	957	5 360	16 760	30 081	65 566
Dry materials . . . farms . . .	46	15	22	119	114	123	114
tons . . .	75	29	46	357	565	759	1 946
Liquid or gas materials . . . farms . . .	12	3	10	33	89	124	135
tons . . .	12	11	16	69	353	775	1 528
Oats for grain . . . farms . . .	208	109	85	470	459	425	408
acres . . .	3 782	2 007	1 786	11 939	15 326	20 334	29 401
bushels . . .	209 297	136 420	88 930	593 920	637 644	751 489	1 074 202
Irrigated . . . farms . . .	183	102	76	357	209	132	173
acres . . .	3 254	1 832	1 515	8 580	5 825	4 859	6 372
Commercial fertilizer used . . . farms . . .	71	40	30	139	91	53	77
acres . . .	1 429	682	574	3 964	2 811	2 397	3 855
Dry materials . . . farms . . .	69	38	30	132	82	51	67
tons . . .	209	69	58	348	247	221	239
Liquid or gas materials . . . farms . . .	5	3	-	11	9	2	11
tons . . .	11	2	-	22	25	4	41
Barley for grain . . . farms . . .	424	214	196	865	586	404	465
acres . . .	12 773	6 608	8 070	54 290	51 248	38 230	74 287
bushels . . .	731 403	400 070	459 609	3 037 012	2 447 270	1 404 049	2 355 180
Irrigated . . . farms . . .	398	201	181	734	362	147	140
acres . . .	12 013	6 199	7 513	48 243	36 018	13 539	14 655
Commercial fertilizer used . . . farms . . .	178	83	79	394	200	82	83
acres . . .	6 991	3 369	3 905	32 155	26 386	10 048	10 196
Dry materials . . . farms . . .	169	78	76	381	181	76	72
tons . . .	832	407	404	3 256	2 710	1 083	867
Liquid or gas materials . . . farms . . .	11	7	6	34	42	9	16
tons . . .	46	7	23	191	282	64	248
Rye for grain . . . farms . . .	1	4	5	46	83	172	146
acres . . .	18	65	119	1 603	3 544	11 759	15 306
bushels . . .	1 020	1 327	2 852	29 957	57 559	169 638	209 979
Irrigated . . . farms . . .	1	1	2	10	4	5	4
acres . . .	18	3	24	225	59	106	83
Commercial fertilizer used . . . farms . . .	1	-	-	6	2	7	9
acres . . .	18	-	-	229	96	343	768
Dry materials . . . farms . . .	1	-	-	5	1	5	8
tons . . .	2	-	-	17	1	10	33
Liquid or gas materials . . . farms . . .	-	-	-	1	1	2	2
tons . . .	-	-	-	2	2	3	4

Class 1-5 Farms

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Soybeans for beans farms	-	-	-	-	-	-
. acres	-	-	-	-	-	-
. bushels	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
. acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
. acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
. tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
. tons	-	-	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-
. acres	-	-	-	-	-	-
. pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
. acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
. acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
. tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
. tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
. acres	-	-	-	-	-	-
. bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
. acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
. acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
. tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
. tons	-	-	-	-	-	-
Irish potatoes farms	598	1	12	10	29	20
. acres	47 135	(Z)	61	71	424	491
. hundredweight	10 070 628	15	11 790	14 232	79 512	101 090
Irrigated farms	598	1	12	10	29	20
. acres	47 138	(Z)	61	71	424	491
Commercial fertilizer used ¹ farms	539	1	8	6	25	20
. acres	46 740	(Z)	59	65	416	491
Dry materials farms	518	1	7	6	24	17
. tons	10 956	(Z)	21	19	93	95
Liquid or gas materials farms	104	-	1	1	1	3
. tons	1 438	-	10	3	3	31
Tobacco farms	-	-	-	-	-	-
. acres	-	-	-	-	-	-
. pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
. acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
. acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
. tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
. tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms	9 564	21	273	172	559	537
. acres	672 290	78	3 760	3 759	15 575	18 370
. tons, dry	1 857 054	154	12 116	12 628	50 111	57 625
Irrigated farms	8 256	13	229	159	520	507
. acres	571 150	53	3 220	3 412	14 101	16 719
Clover, timothy, and mixtures of						
clover and grasses for hay farms	1 568	2	45	17	49	39
. acres	188 761	11	491	374	1 235	1 365
. tons, dry	317 655	18	1 005	937	2 470	2 802
Irrigated farms	1 322	2	40	16	43	36
. acres	169 673	11	431	279	1 064	1 232
Small grain hay farms	2 000	-	23	18	49	54
. acres	120 847	-	205	261	782	887
. tons, dry	155 116	-	425	466	1 549	1 782
Irrigated farms	735	-	21	10	46	51
. acres	23 516	-	181	124	739	780
Other hay farms	2 485	1	9	9	16	24
. acres	357 934	2	130	165	351	962
. tons, dry	438 813	2	133	264	743	1 265
Irrigated farms	926	1	6	6	11	20
. acres	210 277	2	68	104	268	812
Grass silage farms	147	-	1	-	5	4
. acres	11 309	-	2	-	83	75
. tons, green	76 996	-	5	-	1 036	652
Irrigated farms	118	-	1	-	5	4
. acres	8 794	-	2	-	83	75
Hay crops cut and fed green farms	284	-	9	3	11	13
. acres	15 667	-	62	91	239	283
. tons, green	92 968	-	252	496	1 921	2 447
Irrigated farms	212	-	9	3	10	12
. acres	9 447	-	62	91	221	240
Commercial fertilizer used on						
hay crops farms	2 301	1	82	50	118	119
. acres	206 425	4	1 210	1 000	2 947	3 626
Dry materials farms	2 191	1	81	49	118	117
. tons	17 647	(Z)	148	90	338	437
Liquid or gas materials farms	157	-	1	1	3	2
. tons	1 006	-	2	1	8	6

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

Class 1-5 Farms

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

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
Soybeans for beans . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
bushels . . .	-	-	-	-	-	-	-
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Dry materials . . . farms . . .	-	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . farms . . .	-	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-	-
Peanuts for nuts . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
pounds . . .	-	-	-	-	-	-	-
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Dry materials . . . farms . . .	-	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . farms . . .	-	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-	-
Cotton . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
bales . . .	-	-	-	-	-	-	-
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Dry materials . . . farms . . .	-	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . farms . . .	-	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-	-
Irish potatoes . . . farms . . .	73	30	33	210	109	45	26
acres . . .	2 934	1 071	1 056	17 788	13 246	6 428	3 565
hundredweight . . .	619 752	235 517	224 626	3 853 092	2 973 018	1 408 017	549 967
Irrigated . . . farms . . .	73	30	33	210	109	45	26
acres . . .	2 934	1 071	1 056	17 788	13 247	6 430	3 565
Commercial fertilizer used ¹ . . . farms . . .	70	28	30	201	95	33	22
acres . . .	2 926	1 043	1 053	17 546	13 215	6 363	3 563
Dry materials . . . farms . . .	69	26	29	194	94	31	20
tons . . .	638	205	230	3 946	3 369	1 439	901
Liquid or gas materials . . . farms . . .	11	4	7	42	20	7	7
tons . . .	31	9	19	288	223	398	423
Tobacco . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
pounds . . .	-	-	-	-	-	-	-
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Dry materials . . . farms . . .	-	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . farms . . .	-	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating . . . farms . . .	1 172	534	537	1 972	1 359	1 062	1 366
acres . . .	46 205	24 695	26 756	131 861	118 890	96 332	186 009
tons, dry . . .	144 762	79 387	86 167	394 566	323 671	229 205	466 662
Irrigated . . . farms . . .	1 106	510	510	1 827	1 096	736	1 043
acres . . .	42 631	23 366	25 128	123 459	101 165	70 560	147 336
Clover, timothy, and mixtures of clover and grasses for hay . . . farms . . .	85	58	48	229	304	287	405
acres . . .	3 339	2 055	2 472	15 188	26 640	34 796	100 795
tons, dry . . .	6 690	3 869	4 669	26 950	46 548	56 859	164 838
Irrigated . . . farms . . .	84	54	42	203	245	214	343
acres . . .	3 243	1 904	2 003	13 871	22 464	30 346	92 825
Small grain hay . . . farms . . .	108	63	53	263	388	465	516
acres . . .	2 097	1 349	1 519	7 421	15 744	32 776	57 806
tons, dry . . .	3 539	2 692	2 427	11 767	23 199	40 935	66 335
Irrigated . . . farms . . .	92	52	44	146	111	71	91
acres . . .	1 693	1 029	1 328	3 310	3 572	4 106	6 654
Other hay . . . farms . . .	53	36	40	269	478	632	918
acres . . .	1 943	1 600	1 995	14 478	36 290	65 428	234 590
tons, dry . . .	3 101	2 505	2 792	18 627	47 838	81 953	279 590
Irrigated . . . farms . . .	38	30	25	127	158	156	348
acres . . .	1 450	1 449	1 341	8 736	19 979	25 848	150 220
Grass silage . . . farms . . .	12	8	12	17	25	30	33
acres . . .	250	133	449	1 188	2 028	2 775	4 326
tons, green . . .	1 764	1 119	3 658	8 952	13 184	19 733	26 893
Irrigated . . . farms . . .	12	8	12	15	19	20	22
acres . . .	250	133	449	983	1 773	2 334	2 712
Hay crops cut and fed green . . . farms . . .	34	25	13	60	46	44	26
acres . . .	882	912	339	2 807	2 734	3 741	3 577
tons, green . . .	8 174	9 484	4 765	21 982	17 920	12 693	12 834
Irrigated . . . farms . . .	33	25	12	46	31	18	13
acres . . .	870	902	307	2 210	2 012	1 292	1 240
Commercial fertilizer used on hay crops . . . farms . . .	238	123	97	389	311	285	488
acres . . .	8 980	5 039	3 833	22 585	25 257	33 017	98 927
Dry materials . . . farms . . .	232	118	92	374	291	266	452
tons . . .	988	560	382	2 082	2 091	2 566	7 965
Liquid or gas materials . . . farms . . .	7	6	9	23	27	28	50
tons . . .	13	10	29	94	114	95	634

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..	7	-	-	-	-	4
acres..	68	-	-	-	-	43
pounds..	15 139	-	-	-	-	9 500
Irrigated farms..	7	-	-	-	-	4
acres..	68	-	-	-	-	43
Alfalfa seed farms..	111	-	2	-	-	2
acres..	4 000	-	40	-	-	43
pounds..	382 047	-	6 000	-	-	9 350
Irrigated farms..	68	-	2	-	-	2
acres..	2 372	-	40	-	-	43
Commercial fertilizer used on						
field seeds farms..	26	-	-	1	-	4
acres..	1 534	-	-	39	-	96
Dry materials farms..	23	-	-	1	-	4
tons..	105	-	-	10	-	7
Liquid or gas materials . . . farms..	5	-	-	1	-	1
tons..	23	-	-	3	-	1
Vegetables:						
Total, all vegetables farms..	771	36	121	29	59	55
acres..	26 500	161	1 755	503	987	2 153
Irrigated farms..	726	29	105	25	52	53
acres..	25 988	130	1 584	480	917	2 075
Commercial fertilizer used . . farms..	735	31	111	26	52	53
acres..	24 789	131	1 548	440	767	1 642
Dry materials farms..	633	31	98	21	49	45
tons..	4 236	52	396	79	171	265
Liquid or gas materials . . . farms..	236	-	36	7	15	17
tons..	1 936	-	71	19	56	97
Tomatoes farms..	182	12	42	14	18	16
acres..	1 333	11	98	66	122	106
Irrigated farms..	162	10	30	13	13	16
acres..	1 260	10	51	61	102	106
Sweet corn farms..	144	11	35	13	12	13
acres..	2 718	15	150	145	33	124
Irrigated farms..	134	10	30	13	12	13
acres..	2 689	15	131	145	33	124
Cucumbers and pickles farms..	195	5	29	7	16	18
acres..	1 734	8	68	38	138	154
Irrigated farms..	187	4	25	7	16	16
acres..	1 697	7	62	38	138	124
Watermelons farms..	110	-	8	4	8	9
acres..	1 447	-	7	15	81	90
Irrigated farms..	104	-	7	4	6	9
acres..	1 333	-	6	15	31	90
Snap beans, bush and pole . . farms..	130	7	27	6	12	16
acres..	2 437	4	82	37	162	294
Irrigated farms..	117	5	22	4	12	14
acres..	2 368	3	75	25	162	246
Berries:						
Strawberries farms..	8	2	3	-	2	-
acres..	10	8	2	-	(2)	-
pounds..	25 140	20 000	4 920	-	100	-
Irrigated farms..	5	-	3	-	2	-
acres..	2	-	2	-	(2)	-
Commercial fertilizer used on						
berries farms..	3	-	2	-	1	-
acres..	2	-	2	-	(2)	-
Dry materials farms..	3	-	2	-	1	-
tons..	1	-	1	-	(2)	-
Liquid or gas materials . . . farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Land in orchards (see text) . . farms..	523	30	202	42	48	32
acres..	12 558	161	3 708	1 252	1 550	1 244
Irrigated farms..	470	26	183	39	44	28
acres..	11 973	139	3 365	1 161	1 498	1 227
Commercial fertilizer used . . farms..	393	19	177	38	36	23
acres..	10 990	113	3 246	1 084	1 298	1 157
Dry materials farms..	383	19	171	37	36	23
tons..	1 956	27	685	158	265	180
Liquid or gas materials . . . farms..	13	-	8	1	-	1
tons..	61	-	45	8	-	6
Apples farms..	355	6	114	32	40	27
acres..	6 859	29	1 225	575	990	771
Trees not of bearing age . . . number..	114 414	150	17 814	7 091	12 008	25 178
Trees of bearing age number..	389 908	2 133	77 469	32 289	59 146	30 582
pounds..	62 827 466	230 897	11 891 285	5 228 661	9 473 416	5 137 893
Peaches farms..	274	21	131	24	19	12
acres..	3 101	104	1 717	451	183	77
Trees not of bearing age . . . number..	86 231	2 952	49 955	16 847	4 544	1 681
Trees of bearing age number..	269 270	10 941	156 755	28 189	17 242	8 091
pounds..	23 403 865	1 217 318	14 269 328	2 414 140	1 119 763	316 134
Peaches, clingstone farms..	25	2	7	4	3	2
acres..	195	14	38	22	9	24
Trees not of bearing age . . . number..	5 416	800	467	16	324	587
Trees of bearing age number..	16 651	990	3 788	2 257	370	3 217
pounds..	731 930	115 000	268 906	1 550	12 000	19 474
Peaches, freestone farms..	258	19	127	23	16	11
acres..	2 907	90	1 678	429	175	54
Trees not of bearing age . . . number..	80 815	2 152	49 488	16 831	4 220	1 094
Trees of bearing age number..	252 619	9 951	152 967	25 932	16 872	4 874
pounds..	22 671 935	1 102 318	14 000 422	2 412 590	1 107 763	296 660

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	152	4	71	17	10	11
acres	1 110	11	372	117	225	154
Trees not of bearing age . . . number . . .	35 225	400	13 789	2 710	5 362	4 401
Trees of bearing age . . . number . . .	88 602	977	32 072	10 850	19 253	12 097
pounds	12 555 639	219 052	3 575 330	1 385 453	4 296 990	1 799 280
Pears, Bartlett farms	141	4	66	17	9	11
acres	986	11	353	107	159	132
Trees not of bearing age . . . number . . .	33 017	400	13 578	2 702	3 521	4 401
Trees of bearing age . . . number . . .	77 725	977	30 322	10 075	13 278	10 373
pounds	10 240 580	219 052	3 150 491	1 126 953	3 032 690	1 557 980
Pears, other than Bartlett . . . farms	40	-	16	4	4	3
acres	124	-	19	10	66	22
Trees not of bearing age . . . number . . .	2 208	-	211	8	1 861	-
Trees of bearing age . . . number . . .	10 877	-	1 750	775	5 975	1 724
pounds	2 315 059	-	424 839	258 500	1 264 300	241 300
Cherries farms	129	4	56	11	9	10
acres	1 029	2	238	57	111	176
Trees not of bearing age . . . number . . .	15 030	300	3 776	816	166	1 952
Trees of bearing age . . . number . . .	68 180	33	15 954	4 017	9 738	9 484
pounds	4 443 938	1 420	944 068	170 575	376 828	872 268
Cherries, tart farms	71	2	25	5	6	5
acres	592	(Z)	113	30	104	39
Trees not of bearing age . . . number . . .	6 997	-	1 415	40	63	300
Trees of bearing age . . . number . . .	46 685	2	8 996	2 858	9 312	3 416
pounds	2 770 127	20	510 513	62 878	350 828	372 848
Cherries, sweet farms	88	4	40	9	4	10
acres	439	2	126	28	7	137
Trees not of bearing age . . . number . . .	8 033	300	2 361	776	103	1 652
Trees of bearing age . . . number . . .	21 495	31	6 958	1 159	426	6 068
pounds	1 673 811	1 400	433 555	107 697	26 000	499 420
Plums farms	26	2	6	1	2	3
acres	21	1	2	4	2	7
Trees not of bearing age . . . number . . .	108	-	55	-	18	15
Trees of bearing age . . . number . . .	1 518	60	82	360	85	537
pounds, fresh	60 540	4 000	12 200	-	2 500	27 350
Prunes farms	51	4	15	8	3	6
acres	176	2	28	29	21	33
Trees not of bearing age . . . number . . .	9 572	-	1 016	750	700	3 163
Trees of bearing age . . . number . . .	11 245	270	2 241	2 108	1 670	1 587
pounds, fresh	563 747	6 000	118 468	52 490	10 250	76 164
Grapes, total farms	20	2	2	-	1	3
acres	10	(Z)	2	-	1	1
Vines not of bearing age . . . number . . .	291	8	12	-	-	21
Vines of bearing age . . . number . . .	2 083	88	340	-	100	343
pounds	19 165	100	3 166	-	800	2 100

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	11	5	1	9	4	6	3
. acres	98	10	12	46	37	1	27
Trees not of bearing age number	3 664	734	55	2 483	-	17	1 590
Trees of bearing age number	5 846	303	1 265	1 312	3 378	33	1 216
. pounds	630 061	23 971	145 520	235 030	122 500	1 702	120 750
Pears, Bartlett farms	9	5	1	8	4	4	3
. acres	97	10	11	45	33	1	27
Trees not of bearing age number	3 660	729	-	2 428	-	8	1 590
Trees of bearing age number	5 728	298	1 210	1 255	2 978	19	1 212
. pounds	627 561	23 671	128 000	230 430	22 500	1 102	120 150
Pears, other than Bartlett farms	3	1	1	2	1	4	1
. acres	1	(2)	1	1	4	(2)	(2)
Trees not of bearing age number	4	5	55	55	-	9	-
Trees of bearing age number	118	5	55	57	400	14	4
. pounds	2 500	300	17 520	4 600	100 000	600	600
Cherries farms	9	3	3	9	6	7	2
. acres	75	66	29	25	138	21	91
Trees not of bearing age number	1 057	40	860	1 063	2 493	17	2 490
Trees of bearing age number	4 738	5 825	1 891	1 189	9 779	2 212	3 320
. pounds	373 960	191 235	248 200	22 489	938 410	2 535	301 950
Cherries, tart farms	7	2	2	7	2	6	2
. acres	25	65	14	20	131	21	30
Trees not of bearing age number	545	-	273	1 060	2 484	7	810
Trees of bearing age number	1 706	5 810	976	659	9 110	2 212	1 628
. pounds	169 800	188 235	71 200	18 189	841 881	2 535	181 200
Cherries, sweet farms	7	1	2	3	5	1	2
. acres	50	1	15	5	7	(2)	61
Trees not of bearing age number	512	40	587	3	9	10	1 680
Trees of bearing age number	3 032	15	915	530	669	-	1 692
. pounds	204 160	3 000	177 000	4 300	96 529	-	120 750
Plums farms	1	-	-	4	-	6	1
. acres	(2)	-	-	3	-	2	(2)
Trees not of bearing age number	-	-	-	8	-	12	-
Trees of bearing age number	4	-	-	307	-	76	7
. pounds, fresh	100	-	-	12 390	-	2 000	-
Prunes farms	5	3	-	3	2	1	1
. acres	26	10	-	11	1	(2)	15
Trees not of bearing age number	1 080	591	-	1 075	24	3	1 170
Trees of bearing age number	1 890	548	-	300	40	6	585
. pounds, fresh	228 000	32 850	-	8 925	5 600	-	25 000
Grapes, total farms	4	-	1	2	1	4	-
. acres	2	-	(2)	(2)	3	1	-
Vines not of bearing age number	220	-	12	8	-	10	-
Vines of bearing age number	422	-	134	88	500	68	-
. pounds	2 367	-	200	2	10 000	430	-

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	21 342	3 961	4 259	4 852	4 354	3 916
Full owners	9 095	1 269	1 405	1 790	2 247	2 384
Part owners	8 657	2 011	2 066	2 216	1 441	923
Tenants	3 590	681	788	846	666	609
White farm operators	21 097	3 896	4 205	4 806	4 316	3 874
Full owners	8 995	1 252	1 387	1 765	2 233	2 358
Part owners	8 580	1 983	2 048	2 202	1 430	917
Tenants	3 522	661	770	839	653	599
Negro farm operators	19	4	2	2	3	8
Full owners	11	2	-	2	3	4
Part owners	5	2	1	-	-	2
Tenants	3	-	1	-	-	2
Farms by Type of Organization						
Individual or family	17 711	2 686	3 480	4 162	3 874	3 509
farms						
acres	23 269 032	8 209 851	5 521 119	4 904 018	2 807 086	1 826 958
Partnership	2 938	866	682	621	422	347
farms						
acres	6 517 716	3 631 101	1 484 265	776 618	388 699	237 033
Corporation, including family owned	609	398	90	56	38	27
farms						
acres	3 839 430	3 279 048	256 843	233 657	57 104	12 778
10 or fewer shareholders	569	370	89	52	33	25
farms						
acres	3 296 292	2 753 279	256 538	227 890	47 723	10 862
More than 10 shareholders	40	28	1	4	5	2
farms						
acres	543 138	525 769	305	5 767	9 381	1 916
Other	84	11	7	13	20	33
farms						
acres	152 931	68 299	25 846	25 311	16 098	17 377
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	322	28	49	84	72	89
25 to 34 years	2 281	419	513	513	433	403
35 to 44 years	4 396	1 046	947	914	745	744
45 to 54 years	6 112	1 337	1 269	1 462	1 115	929
55 to 64 years	5 514	826	1 106	1 352	1 256	974
65 years and over	2 717	305	375	527	733	777
Average age	50.1	48.2	48.9	50.1	51.8	51.7
Farm operators by place of residence:						
On farm operated	16 783	3 258	3 578	3 924	3 304	2 719
Not on farm operated	3 027	507	419	589	732	780
Farm operators reporting days of work						
off farm	9 339	962	1 458	2 125	2 355	2 439
1 to 49 days	2 978	504	753	816	560	345
50 to 99 days	1 186	104	204	336	300	242
100 to 199 days	1 610	127	173	397	487	426
200 days and over	3 565	227	328	576	1 008	1 426
Farms by Size						
1 to 9 acres	783	136	102	90	184	271
10 to 49 acres	1 040	128	76	124	248	464
50 to 69 acres	362	34	31	41	103	153
70 to 99 acres	906	60	95	154	273	324
100 to 139 acres	778	76	113	183	211	195
140 to 179 acres	1 687	232	367	412	345	331
180 to 219 acres	761	119	193	173	147	129
220 to 259 acres	750	141	176	179	132	122
260 to 499 acres	3 304	626	657	611	680	730
500 to 999 acres	3 494	502	497	905	914	676
1,000 to 1,999 acres	3 411	427	750	1 116	768	350
2,000 acres and over	4 066	1 480	1 202	864	349	171
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	1 248	1 248	-	-	-	-
Class 1b— " \$40,000 to \$99,999	2 713	2 713	-	-	-	-
Class 2— " \$20,000 to \$39,999	4 259	-	4 259	-	-	-
Class 3— " \$10,000 to \$19,999	4 852	-	-	4 852	-	-
Class 4— " \$5,000 to \$9,999	4 354	-	-	-	4 354	-
Class 5— " \$2,500 to \$4,999	3 916	-	-	-	-	3 916
Farms by Type (see text)						
Cash-grain farms	4 156	290	785	1 288	1 040	753
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	714	236	213	158	79	28
Vegetable farms	250	46	49	55	60	40
Fruit and nut farms	336	19	45	59	106	107
Poultry farms	121	58	25	8	11	19
Dairy farms	1 023	430	370	138	54	31
Livestock farms other than poultry and dairy farms	7 576	1 715	1 370	1 567	1 534	1 390
Livestock ranches	3 551	736	655	729	764	667
General farms	2 988	300	655	780	631	622
Miscellaneous farms	627	131	92	70	75	259

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms	21 342	3 961	4 259	4 852	4 354	3 916
dollars	1 091 513 905	857 214 779	119 881 346	69 957 937	31 515 527	12 944 316
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	587	-	-	-	-	587
\$2,500 to \$4,999	3 329	-	-	-	-	3 329
\$5,000 to \$7,499	2 480	-	-	-	2 480	-
\$7,500 to \$9,999	1 874	-	-	-	1 874	-
\$10,000 to \$14,999	2 803	-	-	2 803	-	-
\$15,000 to \$19,999	2 049	-	-	2 049	-	-
\$20,000 to \$29,999	2 658	-	2 658	-	-	-
\$30,000 to \$39,999	1 601	-	1 601	-	-	-
\$40,000 to \$59,999	1 535	1 535	-	-	-	-
\$60,000 to \$79,999	753	753	-	-	-	-
\$80,000 and over	1 673	1 673	-	-	-	-
Grains sold farms	12 009	2 181	2 794	3 253	2 343	1 438
dollars	97 871 782	37 818 138	27 737 177	21 088 649	8 442 234	2 785 584
Number of farms by value of grains sold:						
\$1 to \$2,499	3 757	410	576	841	1 003	927
\$2,500 to \$4,999	2 464	282	448	650	573	511
\$5,000 to \$9,999	2 722	393	642	920	767	-
\$10,000 to \$19,999	2 002	456	704	842	-	-
\$20,000 to \$39,999	823	399	424	-	-	-
\$40,000 and over	241	241	-	-	-	-
Tobacco sold farms	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms	-	-	-	-	-	-
dollars	-	-	-	-	-	-
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	7 830	1 221	1 808	1 987	1 579	1 235
dollars	35 388 200	13 232 079	9 444 127	7 043 887	3 788 539	1 879 568
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	4 238	402	830	1 039	1 004	963
\$2,500 to \$4,999	1 650	203	368	457	350	272
\$5,000 to \$9,999	1 093	223	306	339	225	-
\$10,000 to \$19,999	594	203	239	152	-	-
\$20,000 to \$39,999	193	128	65	-	-	-
\$40,000 and over	62	62	-	-	-	-
Other field crops sold farms	3 283	1 192	1 023	721	258	89
dollars	44 845 135	30 036 188	9 937 202	3 940 819	788 550	142 376
Number of farms by value of other field crops sold:						
\$1 to \$2,499	442	53	89	122	112	66
\$2,500 to \$4,999	633	107	176	224	103	23
\$5,000 to \$9,999	953	248	353	309	43	-
\$10,000 to \$19,999	678	304	308	66	-	-
\$20,000 to \$39,999	372	275	97	-	-	-
\$40,000 and over	205	205	-	-	-	-
Vegetables, sweet corn, and melons sold farms	788	232	206	159	105	86
dollars	12 373 560	8 794 557	2 015 539	966 284	431 072	166 108
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	213	34	37	50	40	52
\$2,500 to \$4,999	154	28	44	33	15	34
\$5,000 to \$9,999	180	44	52	34	50	-
\$10,000 to \$19,999	119	40	37	42	-	-
\$20,000 to \$39,999	78	42	36	-	-	-
\$40,000 and over	44	44	-	-	-	-
Fruits, nuts, and berries sold farms	482	33	62	94	142	151
dollars	4 681 451	1 425 496	1 271 594	877 540	749 860	356 961
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	145	6	11	24	34	70
\$2,500 to \$4,999	101	4	2	6	8	81
\$5,000 to \$9,999	117	1	3	13	100	-
\$10,000 to \$19,999	56	1	4	51	-	-
\$20,000 to \$39,999	43	1	42	-	-	-
\$40,000 and over	20	20	-	-	-	-

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 . . . dollars . . .	1 157 19 401 523	150 17 997 463	207 797 762	264 268 167	295 223 721	241 114 410
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	996	83	167	245	274	227
\$2,500 to \$4,999	49	5	9	8	13	14
\$5,000 to \$9,999	17	2	4	3	8	-
\$10,000 to \$19,999	16	1	7	8	-	-
\$20,000 to \$39,999	24	4	20	-	-	-
\$40,000 and over	55	55	-	-	-	-
Dairy products sold farms . . . dollars . . .	1 873 41 021 296	533 30 037 978	522 8 686 853	373 1 792 400	273 388 476	172 115 589
Number of farms by value of dairy products sold:						
\$1 to \$2,499	736	48	103	199	222	164
\$2,500 to \$4,999	87	6	21	28	24	8
\$5,000 to \$9,999	133	9	33	64	27	-
\$10,000 to \$19,999	226	25	119	82	-	-
\$20,000 to \$39,999	379	133	246	-	-	-
\$40,000 and over	312	312	-	-	-	-
Dairy cattle and calves sold farms . . . dollars . . .	1 629 7 434 237	486 4 149 054	483 1 863 117	295 834 647	201 396 821	164 190 598
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	795	103	229	185	142	136
\$2,500 to \$4,999	390	124	147	55	36	28
\$5,000 to \$9,999	270	138	67	42	23	-
\$10,000 to \$19,999	120	76	31	13	-	-
\$20,000 to \$39,999	43	34	9	-	-	-
\$40,000 and over	11	11	-	-	-	-
Other cattle and calves sold farms . . . dollars . . .	14 016 742 663 363	2 860 649 503 890	2 846 47 314 902	3 282 27 144 556	2 824 13 183 726	2 204 5 516 289
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	2 595	91	276	564	673	991
\$2,500 to \$4,999	2 741	84	211	500	733	1 213
\$5,000 to \$9,999	2 773	120	379	856	1 418	-
\$10,000 to \$19,999	2 346	183	801	1 362	-	-
\$20,000 to \$39,999	1 703	524	1 179	-	-	-
\$40,000 and over	1 858	1 858	-	-	-	-
Hogs, sheep, and goats sold farms . . . dollars . . .	5 294 62 321 832	1 019 45 765 105	1 052 7 945 780	1 271 4 865 133	1 074 2 483 995	878 1 261 819
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	2 796	317	459	671	678	671
\$2,500 to \$4,999	890	84	155	221	223	207
\$5,000 to \$9,999	651	100	140	238	173	-
\$10,000 to \$19,999	393	100	152	141	-	-
\$20,000 to \$39,999	288	142	146	-	-	-
\$40,000 and over	276	276	-	-	-	-
Other livestock and livestock products sold farms . . . dollars . . .	1 727 3 499 042	352 1 299 905	341 643 094	342 744 233	304 462 668	388 349 142
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	1 481	310	302	282	245	342
\$2,500 to \$4,999	107	20	11	12	18	46
\$5,000 to \$9,999	66	5	6	14	41	-
\$10,000 to \$19,999	44	2	8	34	-	-
\$20,000 to \$39,999	18	4	14	-	-	-
\$40,000 and over	11	11	-	-	-	-
Nursery and greenhouse products sold farms . . . dollars . . .	319 19 685 301	137 16 969 473	100 2 196 469	31 317 956	27 150 766	24 50 637
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	29	2	4	4	6	13
\$2,500 to \$4,999	19	1	6	-	1	11
\$5,000 to \$9,999	31	2	3	6	20	-
\$10,000 to \$19,999	45	4	20	21	-	-
\$20,000 to \$39,999	80	13	67	-	-	-
\$40,000 and over	115	115	-	-	-	-
Forest products sold farms . . . dollars . . .	161 327 183	29 185 453	25 27 730	32 73 666	40 25 099	35 15 235
Number of farms by value of forest products sold:						
\$1 to \$2,499	139	20	23	23	38	35
\$2,500 to \$4,999	9	2	1	4	2	-
\$5,000 to \$9,999	6	3	-	3	-	-
\$10,000 to \$19,999	4	1	1	2	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	1	1	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms, dollars.	4 039	785	935	1 032	769	518
Number of farms with income of—	9 404 430	3 123 180	2 022 959	1 888 615	1 305 548	1 064 128
\$1 to \$249	729	100	151	206	162	110
\$250 to \$499	645	86	179	160	138	82
\$500 to \$999	715	116	156	213	145	85
\$1,000 to \$4,999	1 501	335	342	374	264	186
\$5,000 to \$9,999	284	92	72	51	40	29
\$10,000 and over	165	56	35	28	20	26
Recreational services farms, dollars.						
	474	108	99	98	70	99
Number of farms with income of—	1 425 714	376 267	170 536	349 323	144 840	384 748
\$1 to \$249	112	15	30	30	21	16
\$250 to \$499	70	16	14	15	11	11
\$500 to \$999	65	24	18	11	6	6
\$1,000 to \$4,999	162	40	31	27	22	42
\$5,000 to \$9,999	30	5	3	7	3	12
\$10,000 and over	35	8	3	8	4	12
Government farm programs farms, dollars.						
	10 424	1 900	2 275	2 636	2 142	1 471
Number of farms with income of—	42 253 238	14 283 288	10 368 758	9 468 528	5 358 757	2 773 907
\$1 to \$249	676	95	126	152	153	150
\$250 to \$499	664	67	120	130	182	165
\$500 to \$999	1 344	175	219	267	356	327
\$1,000 to \$4,999	5 198	688	1 048	1 504	1 234	724
\$5,000 to \$9,999	1 660	420	526	459	174	81
\$10,000 and over	882	455	236	124	43	24
Farm Production Expenses						
Farm production expenses, total farms, dollars.						
	21 342	3 961	4 259	4 852	4 354	3 916
Number of farms with expenditures of—	1 000 163 015	793 090 408	98 180 613	59 775 127	29 251 494	19 865 373
\$1 to \$999	190	1	2	6	44	137
\$1,000 to \$2,499	1 209	1	10	55	327	816
\$2,500 to \$4,999	3 222	4	45	320	1 314	1 539
\$5,000 to \$9,999	5 083	18	335	1 609	1 992	1 129
\$10,000 to \$14,999	3 159	52	692	1 629	542	244
\$15,000 to \$19,999	1 835	94	880	742	90	29
\$20,000 to \$29,999	2 184	347	1 389	400	33	15
\$30,000 to \$39,999	1 147	499	575	64	7	2
\$40,000 to \$49,999	743	525	208	8	2	-
\$50,000 and over	2 570	2 420	123	19	3	5
Items Purchased						
Livestock and poultry farms, dollars.						
	11 047	2 906	2 374	2 439	1 836	1 492
Number of farms with expenditures of—	464 156 157	427 902 056	20 079 341	9 346 535	3 936 085	2 892 140
\$1 to \$499	2 335	110	288	605	681	651
\$500 to \$999	1 179	78	202	346	299	254
\$1,000 to \$4,999	2 982	362	685	812	650	473
\$5,000 to \$9,999	1 253	236	387	405	146	79
\$10,000 to \$14,999	787	209	348	177	31	22
\$15,000 to \$19,999	457	192	195	47	18	5
\$20,000 to \$29,999	594	368	182	34	7	3
\$30,000 to \$39,999	345	285	53	6	1	-
\$40,000 to \$49,999	218	197	18	2	2	-
\$50,000 and over	897	869	16	5	2	5
Feed for livestock and poultry farms, dollars.						
	14 893	3 279	3 116	3 329	2 779	2 390
Number of farms with expenditures of—	178 805 384	159 506 381	9 614 918	5 136 278	2 653 984	1 893 823
\$1 to \$499	4 511	258	631	1 147	1 258	1 217
\$500 to \$999	2 430	194	486	636	598	516
\$1,000 to \$4,999	5 159	886	1 367	1 360	903	643
\$5,000 to \$9,999	1 191	549	447	161	20	14
\$10,000 to \$14,999	497	345	134	18	-	-
\$15,000 to \$19,999	257	213	39	5	-	-
\$20,000 to \$29,999	272	261	10	1	-	-
\$30,000 to \$39,999	128	127	1	-	-	-
\$40,000 to \$49,999	88	87	-	1	-	-
\$50,000 and over	360	359	1	-	-	-
Commercially mixed formula feeds farms, tons, dollars.						
	10 255	2 424	2 131	2 252	1 868	1 580
Number of farms that purchased—	624 967	511 696	57 591	29 143	15 241	11 296
\$1 to \$499	44 605 864	36 097 687	4 254 373	2 217 797	1 183 127	852 880
1 to 49 tons	8 579	1 257	1 782	2 142	1 839	1 559
50 to 99 tons	743	395	216	82	29	21
100 to 199 tons	466	335	106	25	-	-
200 to 499 tons	295	265	27	3	-	-
500 to 799 tons	69	69	-	-	-	-
800 to 999 tons	16	16	-	-	-	-
1,000 tons and over	87	87	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	4 429	318	721	1 152	1 191	1 047
\$500 to \$999	1 705	249	408	441	323	284
\$1,000 to \$4,999	2 820	852	770	606	349	243
\$5,000 to \$9,999	629	400	172	46	5	6
\$10,000 to \$14,999	253	200	48	5	-	-
\$15,000 to \$19,999	109	99	10	-	-	-
\$20,000 to \$29,999	110	106	2	2	-	-
\$30,000 and over	200	200	-	-	-	-

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 . . .	3 751	1 015	789	872	630	445
tons . .	158 266	129 847	13 572	8 859	3 883	2 105
dollars . .	11 081 789	9 187 501	872 872	578 015	298 517	144 884
Number of farms that purchased-						
1 to 49 tons	3 382	710	744	859	627	442
50 to 99 tons	179	131	35	9	3	1
100 to 199 tons	96	86	7	1	-	2
200 to 499 tons	55	51	1	3	-	-
500 to 799 tons	8	8	-	-	-	-
800 to 999 tons	7	7	-	-	-	-
1,000 tons and over	24	22	2	-	-	-
Number of farms with expenditures of-						
\$1 to \$499	1 812	191	341	487	425	368
\$500 to \$999	662	145	151	198	126	42
\$1,000 to \$1,999	582	187	178	136	56	25
\$2,000 to \$4,999	435	257	96	49	23	10
\$5,000 to \$9,999	141	118	21	2	-	-
\$10,000 and over	119	117	2	-	-	-
Whole grains farms	6 524	1 785	1 376	1 338	1 105	920
tons . .	2 426 073	2 311 208	60 707	29 261	14 927	9 970
dollars . .	95 107 261	90 088 433	2 627 014	1 288 120	653 212	450 482
Number of farms that purchased-						
1 to 49 tons	4 687	583	981	1 183	1 042	898
50 to 99 tons	683	262	234	113	55	19
100 to 199 tons	421	256	117	37	8	3
200 to 499 tons	368	320	43	5	-	-
500 to 799 tons	109	108	1	-	-	-
800 to 999 tons	40	40	-	-	-	-
1,000 tons and over	216	216	-	-	-	-
Number of farms with expenditures of-						
\$1 to \$499	2 527	181	406	633	694	613
\$500 to \$999	1 092	167	268	282	216	159
\$1,000 to \$1,999	956	212	266	233	126	119
\$2,000 to \$4,999	894	335	297	165	68	29
\$5,000 to \$9,999	422	284	113	24	1	-
\$10,000 and over	633	606	26	1	-	-
Hay, green chop, and silage . . . farms . .	4 695	1 321	959	928	736	751
tons . .	1 849 881	1 653 972	97 018	54 278	23 946	20 667
dollars . .	28 010 470	24 132 760	1 860 659	1 052 346	519 128	445 577
Number of farms that purchased-						
1 to 49 tons	2 577	265	462	621	594	635
50 to 99 tons	685	160	192	153	93	87
100 to 199 tons	510	193	156	105	36	20
200 to 499 tons	483	304	119	40	11	9
500 to 999 tons	200	166	25	7	2	-
1,000 tons and over	240	233	5	2	-	-
Number of farms with expenditures of-						
\$1 to \$499	1 649	152	273	375	402	447
\$500 to \$999	794	90	175	205	168	156
\$1,000 to \$1,999	794	176	204	197	112	105
\$2,000 to \$4,999	753	320	217	124	50	42
\$5,000 to \$9,999	336	235	74	22	4	1
\$10,000 and over	369	348	16	5	-	-
Seeds, bulbs, plants, and trees . . farms . .	12 495	2 789	2 981	3 007	2 238	1 480
dollars . .	10 811 243	5 842 811	2 345 151	1 526 686	738 268	358 327
Number of farms with expenditures of-						
\$1 to \$499	7 211	688	1 403	1 962	1 840	1 318
\$500 to \$999	2 624	676	848	710	272	118
\$1,000 to \$4,999	2 409	1 197	713	330	125	44
\$5,000 to \$9,999	171	149	16	5	1	-
\$10,000 and over	80	79	1	-	-	-
Commercial fertilizer purchased . . farms . .	11 484	2 843	2 826	2 688	1 845	1 282
dollars . .	19 973 879	10 948 680	4 609 237	2 827 820	1 138 185	449 957
Number of farms with expenditures of-						
\$1 to \$499	4 379	438	708	1 040	1 171	1 022
\$500 to \$999	2 233	383	616	657	397	180
\$1,000 to \$4,999	4 021	1 373	1 355	946	269	78
\$5,000 to \$9,999	602	431	125	39	5	2
\$10,000 to \$19,999	191	161	22	6	2	-
\$20,000 and over	58	57	-	-	1	-
Commercial fertilizer used farms . .	10 662	2 777	2 682	2 484	1 631	1 088
acres fertilized	1 520 089	754 228	376 802	243 631	104 146	41 282
dry materials, tons	145 837	77 761	34 483	20 932	8 937	3 724
liquid or gas materials, tons . .	59 599	36 201	12 476	7 703	2 398	821
Number of farms by tons of dry material used:						
1 to 49 tons	8 799	2 042	2 251	2 082	1 428	996
50 to 99 tons	387	286	72	23	6	-
100 to 199 tons	112	99	9	4	-	-
200 to 499 tons	32	32	-	-	-	-
500 to 999 tons	4	3	-	-	1	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	3 439	701	994	980	513	251
10 to 49 tons	1 282	626	388	191	59	18
50 to 99 tons	122	99	13	9	1	-
100 to 199 tons	45	37	7	1	-	-
200 to 499 tons	13	13	-	-	-	-
500 tons and over	4	4	-	-	-	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms.	3 512	1 117	904	753	440	298
dollars.	8 228 952	4 964 422	1 760 407	953 490	362 305	188 328
Number of farms with expenditures of—						
\$1 to \$499	870	102	156	202	222	188
\$500 to \$999	676	123	190	214	94	55
\$1,000 to \$4,999	1 593	622	489	313	117	52
\$5,000 to \$9,999	274	173	67	24	7	3
\$10,000 and over	99	97	2	-	-	-
Machine hire and customwork farms.	13 332	2 781	3 019	3 226	2 417	1 889
dollars.	18 919 757	8 701 731	4 329 403	3 232 849	1 739 606	916 168
Number of farms with expenditures of—						
\$1 to \$499	5 291	462	907	1 330	1 322	1 270
\$500 to \$999	2 927	494	688	785	562	398
\$1,000 to \$4,999	4 471	1 384	1 292	1 064	514	217
\$5,000 to \$9,999	490	295	125	47	19	4
\$10,000 and over	153	146	7	-	-	-
All other production expenses farms.	21 206	3 961	4 259	4 852	4 354	3 780
dollars.	207 670 438	119 482 242	38 639 933	26 247 281	13 519 042	9 781 940
Number of farms with expenditures of—						
\$1 to \$499	1 215	42	119	277	373	404
\$500 to \$999	1 133	13	66	161	355	538
\$1,000 to \$4,999	8 329	299	1 017	1 906	2 773	2 334
\$5,000 to \$9,999	5 389	587	1 425	2 025	851	501
\$10,000 and over	5 140	3 020	1 632	483	2	3
Selected Machinery and Equipment						
Automobiles farms.	18 149	3 532	3 885	4 319	3 534	2 879
number.	25 994	6 243	5 484	5 921	4 586	3 760
2 or 3 farms.	5 400	1 450	1 216	1 201	818	715
number.	11 780	3 237	2 640	2 617	1 755	1 531
4 and over farms.	395	230	55	53	36	21
number.	1 860	1 154	230	239	151	86
Motortrucks including pickups farms.	19 832	3 838	4 091	4 613	3 934	3 356
number.	48 875	15 837	10 671	10 163	6 992	5 212
2 and over farms.	13 724	3 470	3 330	3 365	2 158	1 401
number.	42 767	15 469	9 910	8 915	5 216	3 257
Tractors other than garden tractors and motor tillers farms.	19 041	3 706	3 969	4 477	3 772	3 117
number.	52 666	15 212	11 909	11 660	8 185	5 700
2 or 3 farms.	9 698	1 307	2 065	2 646	2 133	1 547
number.	23 674	3 351	5 234	6 491	5 080	3 518
4 and over farms.	5 014	2 054	1 353	986	440	181
number.	24 663	11 516	6 124	4 324	1 906	793
Wheel tractors other than garden tractors and motor tillers farms.	18 882	3 673	3 937	4 451	3 747	3 074
number.	49 630	14 096	11 251	11 087	7 812	5 384
Crawler tractors farms.	2 535	871	567	493	334	270
number.	3 036	1 116	658	573	373	316
Riding garden tractors 7 hp and over farms.	1 126	355	254	233	156	128
number.	1 273	418	269	269	172	145
Grain and bean combines, self- propelled farms.	5 486	1 142	1 356	1 584	967	437
number.	6 624	1 503	1 663	1 882	1 090	486
Cornpickers, corn heads, and picker-shellers farms.	2 503	718	704	592	342	147
number.	2 851	833	798	681	376	163
Corn heads for combines farms.	937	363	276	200	73	25
number.	1 032	404	300	222	79	27
Other cornpickers and picker- shellers farms.	1 717	403	473	431	283	127
number.	1 819	429	498	459	297	136
Pickup balers farms.	8 177	1 769	1 919	2 026	1 484	979
number.	8 649	1 998	2 004	2 103	1 532	1 012
Windrowers, pull and self- propelled farms.	4 666	1 260	1 176	1 182	681	367
number.	4 961	1 469	1 201	1 219	699	373
Field forage harvesters, shear bar farms.	3 461	1 338	943	664	338	178
number.	3 744	1 525	980	695	351	193
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms.	20 929	3 936	4 215	4 806	4 250	3 722
dollars.	318 812 730	122 309 016	73 144 787	62 139 097	36 480 953	24 738 877
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms.	5 073	183	429	855	1 623	1 983
dollars.	14 209 742	516 992	1 357 181	2 659 070	4 471 441	5 205 058
\$5,000 to \$9,999 farms.	4 911	352	810	1 335	1 392	1 022
dollars.	33 066 042	2 480 839	5 667 057	9 075 153	9 144 076	6 698 917
\$10,000 to \$19,999 farms.	5 381	959	1 463	1 605	839	515
dollars.	70 342 116	13 032 187	19 138 938	21 011 262	10 653 696	6 506 033
\$20,000 to \$29,999 farms.	2 640	864	807	629	226	114
dollars.	59 783 489	19 849 061	18 125 628	14 085 812	5 087 799	2 635 189
\$30,000 to \$49,999 farms.	1 933	894	546	302	126	65
dollars.	68 242 326	31 998 403	19 121 861	10 397 792	4 422 450	2 301 820
\$50,000 and over farms.	991	684	160	80	44	23
dollars.	73 169 015	54 431 534	9 734 122	4 910 008	2 701 491	1 391 860

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	14 534	3 287	3 385	3 490	2 590	1 782
dollars	26 685 818	14 601 425	6 140 208	3 786 139	1 526 212	631 834
Commercial fertilizer farms	10 662	2 777	2 682	2 484	1 631	1 088
acres on which used	1 520 089	754 228	376 802	243 631	104 146	41 282
tons	205 445	113 962	46 960	28 636	11 337	4 550
dollars	19 973 879	10 948 680	4 609 237	2 827 820	1 138 185	449 957
Lime farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control-						
Insects on hay crops farms	1 634	459	415	350	241	169
acres on which used	85 553	38 492	21 120	14 390	7 342	4 209
dollars	240 780	109 140	60 969	38 881	19 008	12 782
Insects on other crops farms	4 425	1 411	1 214	1 029	531	240
acres on which used	710 656	341 472	182 089	133 430	40 521	13 144
dollars	2 444 718	1 385 452	533 502	346 981	123 384	55 399
Nematodes in crops farms	400	155	127	81	22	15
acres on which used	19 034	9 432	5 112	2 793	977	720
dollars	425 333	212 513	132 706	54 084	20 703	5 327
Diseases in crops and orchards farms	505	167	103	90	77	68
acres on which used	36 711	22 117	6 828	4 681	2 182	903
dollars	241 977	129 974	48 274	23 540	27 003	13 186
Weeds or grass in crops farms	6 326	1 609	1 699	1 565	933	520
acres on which used	973 747	406 121	263 753	191 607	81 167	31 099
dollars	2 515 108	1 267 946	621 905	409 590	157 475	58 192
Weeds or brush in pasture farms	576	146	124	123	101	82
acres on which used	47 672	24 050	8 758	6 037	6 748	2 079
dollars	105 451	55 367	22 981	13 720	7 038	6 345
Chemicals for defoliation or for growth control of crops or thinning of fruit farms						
acres on which used	243	65	57	46	46	29
dollars	11 283	5 439	2 846	1 684	959	355
Insect control on livestock and poultry farms	4 374	1 341	1 050	918	640	425
dollars	609 082	453 969	77 668	45 993	20 455	10 997
Livestock						
Cattle and calves farms	14 731	3 034	3 054	3 429	2 903	2 311
number	2 944 568	1 845 106	489 966	336 516	177 218	95 762
Farms with-						
1 to 9	983	68	145	217	235	318
10 to 19	966	31	109	190	269	367
20 to 49	3 055	112	342	703	922	976
50 to 99	3 472	250	727	1 001	978	516
100 to 199	2 987	677	808	952	443	107
200 to 499	2 275	1 028	820	354	50	23
500 to 999	652	537	96	10	5	4
1,000 to 2,499	254	244	7	2	1	-
2,500 and over	87	87	-	-	-	-
Cows and heifers that had calved farms	12 335	2 126	2 613	3 046	2 544	2 006
number	929 615	382 158	232 726	176 025	91 399	47 307
Farms with-						
1 to 4	1 166	147	188	243	272	316
5 to 9	728	36	92	154	191	255
10 to 19	1 429	79	158	338	411	443
20 to 29	1 435	82	221	351	383	398
30 to 49	2 170	169	444	542	601	414
50 to 99	2 702	463	640	861	588	150
100 to 199	1 670	508	553	494	91	24
200 to 499	871	488	310	61	7	5
500 to 999	141	131	7	2	-	1
1,000 and over	23	23	-	-	-	-
Milk cows farms	4 449	949	1 075	1 018	815	592
number	72 972	45 911	17 218	5 812	2 542	1 489
Farms with-						
1 to 4	3 024	446	626	762	675	515
5 to 9	302	28	51	80	82	61
10 to 19	158	15	24	62	44	13
20 to 29	172	17	65	73	14	3
30 to 49	300	50	211	39	-	-
50 to 99	334	236	96	2	-	-
100 to 199	119	117	2	-	-	-
200 and over	40	40	-	-	-	-
Heifers and heifer calves farms	12 057	2 467	2 550	2 821	2 368	1 851
number	895 738	609 097	133 605	82 841	44 356	25 839
Bulls and steers, including calves farms	13 169	2 623	2 719	3 119	2 644	2 064
number	1 119 215	853 851	123 635	77 650	41 463	22 616
Milk sold to plants or dealers farms	1 223	475	409	211	87	41

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 . . .	15 095	3 200	3 178	3 462	2 944	2 311
number . .	3 155 357	2 517 406	308 862	191 071	95 802	42 216
Farms with—						
1 to 4 sold	719	26	85	179	172	257
5 to 19 sold	2 662	91	302	558	702	1 009
20 to 49 sold	4 365	266	640	966	1 481	1 012
50 to 99 sold	3 014	346	771	1 290	574	33
100 to 199 sold	2 162	621	1 079	447	15	-
200 to 499 sold	1 488	1 171	295	22	-	-
500 and over sold	685	679	6	-	-	-
Value of sales farms . . .	15 095	3 200	3 178	3 462	2 944	2 311
dollars . .	750 097 600	653 652 944	49 178 019	27 979 203	13 580 547	5 706 887
Cattle sold farms . . .	11 795	2 759	2 572	2 714	2 131	1 619
number . .	2 428 171	2 202 477	126 246	62 605	26 046	10 797
Farms with—						
1 to 4 sold	2 530	78	311	576	728	837
5 to 19 sold	3 755	289	753	1 077	959	677
20 to 49 sold	2 105	367	576	661	397	104
50 to 99 sold	1 160	287	490	336	46	1
100 to 199 sold	945	496	387	61	1	-
200 to 499 sold	755	697	55	3	-	-
500 and over sold	545	545	-	-	-	-
Fattened on grain and concentrates farms . . .	1 531	816	274	208	128	105
number . .	1 654 551	1 631 674	15 249	5 037	1 913	678
Farms with—						
1 to 4 sold	179	12	30	44	39	54
5 to 19 sold	241	26	50	66	53	46
20 to 49 sold	199	33	65	67	29	5
50 to 99 sold	164	65	66	26	7	-
100 to 199 sold	220	154	61	5	-	-
200 to 499 sold	240	238	2	-	-	-
500 and over sold	288	288	-	-	-	-
Calves sold farms . . .	11 519	1 756	2 438	2 868	2 503	1 954
number . .	727 186	314 929	182 616	128 466	69 756	31 419
Farms with—						
1 to 4 sold	831	50	125	210	190	256
5 to 19 sold	2 939	171	401	619	761	987
20 to 49 sold	3 765	376	574	896	1 228	691
50 to 99 sold	2 158	293	597	931	317	20
100 to 199 sold	1 167	349	611	200	7	-
200 to 499 sold	559	420	127	12	-	-
500 and over sold	100	97	3	-	-	-
Fattened on grain and concentrates farms . . .	657	116	174	168	105	94
number . .	32 350	14 493	10 674	4 303	1 885	995
Farms with—						
1 to 4 sold	145	11	31	36	39	28
5 to 19 sold	178	10	31	55	30	52
20 to 49 sold	141	14	35	53	28	13
50 to 99 sold	95	19	48	19	8	1
100 to 199 sold	65	35	25	5	-	-
200 to 499 sold	28	24	4	-	-	-
500 and over sold	5	3	2	-	-	-
Hogs and pigs on place farms . . .	3 482	513	703	926	748	592
number . .	227 736	87 622	54 411	43 660	25 173	16 870
Farms with—						
1 to 9	1 091	118	172	277	258	266
10 to 24	737	100	118	197	192	130
25 to 99	1 088	134	241	315	243	155
100 to 199	326	56	94	104	40	32
200 to 499	192	69	68	31	15	9
500 to 999	29	18	9	2	-	-
1,000 and over	19	18	1	-	-	-
Used or to be used for breeding . farms . . .	2 071	260	418	569	463	361
number . .	31 598	9 496	7 387	7 371	4 331	3 013
Other hogs and pigs farms . . .	3 196	479	667	848	682	520
number . .	196 138	78 126	47 024	36 289	20 842	13 857
Hogs and pigs sold farms . . .	3 474	534	716	925	735	564
number . .	419 688	187 924	95 528	70 046	42 064	24 126
Farms with—						
1 to 9 sold	537	57	95	138	127	120
10 to 49 sold	1 377	183	227	366	334	267
50 to 99 sold	652	68	126	192	145	121
100 to 199 sold	468	75	119	144	86	44
200 to 499 sold	305	66	108	77	42	12
500 to 999 sold	87	43	35	8	1	-
1,000 and over sold	48	42	6	-	-	-
Feeder pigs sold farms . . .	884	80	132	234	218	220
number . .	105 259	42 091	18 645	17 658	15 705	11 160
Farms with—						
1 to 9 sold	116	9	18	35	27	27
10 to 49 sold	437	35	54	112	108	128
50 to 99 sold	146	9	23	45	39	30
100 to 199 sold	94	7	21	18	21	27
200 to 499 sold	60	5	7	18	22	8
500 to 999 sold	17	6	1	6	1	-
1,000 and over sold	14	9	5	-	-	-

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. . .	2 280	280	459	619	509	413
number	39 875	14 428	8 942	8 008	5 116	3 381
Farms with—						
1 litter	229	22	29	69	53	56
2 to 4 litters	633	66	101	166	157	143
5 to 9 litters	449	33	97	114	124	81
10 to 19 litters	463	48	88	139	98	90
20 to 49 litters	377	53	104	108	69	43
50 to 99 litters	83	27	28	20	8	-
100 to 199 litters	29	15	11	3	-	-
200 litters and over	17	16	1	-	-	-
Sheep and lambs of all ages farms. . .	2 251	535	410	484	436	386
number	1 428 527	1 067 274	165 698	105 464	60 847	29 244
Farms with—						
1 to 24	547	56	104	133	121	133
25 to 99	502	41	63	118	135	145
100 to 299	473	67	73	110	125	98
300 to 999	364	80	114	110	51	9
1,000 to 2,499	259	189	54	12	3	1
2,500 to 4,999	74	70	2	1	1	-
5,000 and over	32	32	-	-	-	-
Lambs under 1 year old farms. . .	1 570	407	287	320	299	257
number.	722 715	605 628	61 055	30 631	17 079	8 322
Ewes 1 year old or older farms. . .	1 966	395	359	445	408	359
number.	678 989	445 052	100 240	71 921	41 732	20 044
Rams and wethers 1 year old or older farms. . .	1 687	346	310	375	356	300
number	26 823	16 594	4 403	2 912	2 036	878
Sheep and lambs sold farms. . .	2 281	562	418	469	447	385
number.	1 569 293	1 271 643	151 673	84 013	41 204	20 760
Horses and ponies farms. . .	7 827	1 564	1 584	1 777	1 445	1 457
number.	50 479	13 575	8 827	9 560	6 627	11 890
Sold farms. . .	1 388	315	293	264	212	304
number.	6 417	1 329	1 487	1 759	815	1 027
Horses farms. . .	7 252	1 486	1 450	1 632	1 330	1 354
number.	46 373	12 896	8 042	8 580	5 882	10 973
Sold farms. . .	1 308	300	276	250	197	285
number.	6 031	1 294	1 385	1 648	742	962
Ponies farms. . .	1 850	308	390	442	357	353
number.	4 106	679	785	980	745	917
Sold farms. . .	125	21	34	26	21	23
number.	386	35	102	111	73	65
Mules, burros, and donkeys farms. . .	437	107	66	96	59	109
number.	1 084	316	214	213	106	235
Sold farms. . .	24	7	4	9	1	3
number.	60	21	11	17	5	6
Any goats farms. . .	252	35	44	52	47	74
number.	2 508	89	136	988	820	475
Sold farms. . .	52	5	9	11	17	10
number.	901	88	52	480	145	136
Angora goats farms. . .	30	5	7	7	5	6
number.	724	9	14	419	230	52
Sold farms. . .	7	2	1	2	1	1
number.	210	81	2	115	10	2
Milk goats farms. . .	93	8	10	19	29	27
number.	1 177	17	75	427	456	202
Sold farms. . .	26	1	4	6	12	3
number.	455	2	41	320	83	9
Other goats farms. . .	163	22	30	39	22	50
number.	607	63	47	142	134	221
Sold farms. . .	26	2	4	5	7	8
number.	236	5	9	45	52	125
Hives of bees farms. . .	167	16	18	51	42	40
number.	42 362	8 883	808	16 105	10 640	5 926
Honey sold farms. . .	121	15	11	34	34	27
pounds.	3 462 768	1 061 732	74 560	1 335 477	705 479	285 520
Mink farms. . .	12	6	3	1	2	-
number.	34 640	29 528	4 400	400	312	-
Mink and pelts sold farms. . .	13	6	3	1	2	1
number.	43 866	36 333	5 524	1 000	840	169
Rabbits farms. . .	285	39	48	56	73	69
number.	9 274	347	2 170	1 219	999	4 539
Rabbits and pelts sold farms. . .	95	13	18	22	21	21
number.	31 929	673	4 921	12 074	2 019	12 242
Chinchillas farms. . .	60	8	10	12	19	11
number.	7 739	352	1 745	1 970	2 409	1 263
Chinchillas and pelts sold farms. . .	60	7	10	12	20	11
number.	6 815	533	1 322	1 752	2 537	671

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	3 729	422	726	925	901	755
number	1 369 650	1 047 276	134 460	77 774	65 798	44 342
Farms with—						
1 to 99	3 157	350	616	784	740	667
100 to 399	423	38	71	114	135	65
400 to 1,599	92	7	18	19	25	23
1,600 to 3,199	16	2	7	6	1	—
3,200 to 9,999	26	10	14	2	—	—
10,000 to 19,999	6	6	—	—	—	—
20,000 to 49,999	4	4	—	—	—	—
50,000 to 99,999	3	3	—	—	—	—
100,000 and over	2	2	—	—	—	—
Number sold farms	530	67	101	117	136	109
number	1 114 598	902 028	143 394	33 054	20 950	15 172
Farms with—						
1 to 1,999 sold	487	41	88	113	136	109
2,000 to 3,999 sold	9	2	4	3	—	—
4,000 to 7,999 sold	13	8	4	1	—	—
8,000 to 15,999 sold	7	5	2	—	—	—
16,000 to 29,999 sold	7	4	3	—	—	—
30,000 to 59,999 sold	4	4	—	—	—	—
60,000 to 99,999 sold	—	—	—	—	—	—
100,000 and over sold	3	3	—	—	—	—
Hens and pullets of laying age excluding started pullets farms	3 590	410	691	894	880	715
number	1 162 242	900 061	95 273	65 998	60 738	40 172
Pullets not yet of laying age farms	175	17	40	33	45	40
number	197 201	146 058	36 594	9 434	2 511	2 604
Other chickens farms	585	52	105	143	140	145
number	10 207	1 157	2 593	2 342	2 549	1 566
Broilers and other meat-type chickens less than 3 months old sold farms	32	4	10	11	5	2
number	5 528	386	2 905	1 241	688	308
Turkeys of all ages farms	176	24	21	49	33	49
number	72 526	68 471	2 976	227	547	305
Sold farms	61	36	6	8	4	7
number	2 486 435	2 467 619	14 620	3 739	383	74
Turkey hens kept for breeding farms	121	16	16	30	20	39
number	43 454	40 142	2 864	91	223	134
Other turkeys farms	124	17	16	35	23	33
number	29 072	28 329	112	136	324	171
Ducks farms	376	39	59	104	88	86
number	2 965	456	480	644	755	630
Sold farms	27	6	2	7	8	4
number	1 010	88	12	74	298	538
Geese farms	320	28	57	85	68	82
number	2 019	185	360	561	390	523
Sold farms	28	4	7	5	5	7
number	304	76	39	28	30	131
Other poultry farms	99	13	17	25	18	26
number	2 298	346	695	366	252	639
Sold farms	17	3	4	4	1	5
number	1 314	295	535	40	14	430
Crops Harvested						
Field corn for all purposes farms	6 486	1 939	1 747	1 500	836	464
acres	533 894	283 566	126 900	81 691	30 092	11 645
Farms with—						
1 to 19 acres	1 092	55	171	279	314	273
20 to 49 acres	2 031	384	587	589	336	135
50 to 74 acres	1 074	316	339	294	93	32
75 to 99 acres	699	255	235	151	46	12
100 to 149 acres	795	376	253	126	34	6
150 to 199 acres	295	163	92	31	6	3
200 acres and over	500	390	70	30	7	3
Commercial fertilizer used farms	6 176	1 898	1 700	1 425	759	394
acres	490 929	266 532	117 785	72 579	25 449	8 584
Dry materials farms	4 655	1 435	1 272	1 063	577	308
tons	49 089	26 826	11 878	6 996	2 517	872
Liquid or gas materials farms	3 285	1 108	943	731	348	155
tons	32 883	20 872	6 556	3 873	1 140	442
Field corn for grain farms	4 265	1 215	1 185	1 005	567	293
acres	308 421	153 868	76 805	51 365	19 295	7 088
bushels	29 375 112	16 453 414	7 264 148	4 079 793	1 244 881	332 876
Irrigated farms	3 917	1 177	1 130	909	480	221
acres	274 838	145 513	70 281	41 862	13 545	3 637
Field corn for silage farms	4 114	1 552	1 164	831	377	190
acres	218 516	127 603	49 255	28 228	9 540	3 890
tons, green weight	3 804 885	2 371 172	825 728	433 431	127 872	46 682
Irrigated farms	3 875	1 501	1 104	771	338	161
acres	204 384	121 994	46 054	25 063	8 500	2 773
Field corn cut for green or dry fodder, hogged or grazed farms	215	53	38	55	35	34
acres	6 957	2 095	840	2 098	1 257	667
Irrigated farms	130	45	25	30	18	12
acres	3 146	1 379	489	774	364	140

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	3 426	577	776	949	714	410
acres	463 928	130 251	121 566	115 348	69 435	27 328
Commercial fertilizer used farms	1 872	393	459	539	326	155
acres	184 761	55 886	51 254	47 694	23 343	6 584
Dry materials farms	1 173	248	277	326	228	94
tons	7 264	2 552	1 820	1 753	836	303
Liquid or gas materials farms	1 049	233	279	310	147	80
tons	6 779	2 246	2 008	1 702	608	215
Sorghums for grain or seed farms	2 034	346	473	597	403	215
acres	254 703	72 348	69 601	63 777	35 391	13 586
bushels	9 226 400	3 105 632	2 603 119	2 215 408	988 801	313 440
Irrigated farms	1 033	216	273	303	170	71
acres	77 264	26 851	21 858	19 631	6 876	2 048
Sorghums for silage farms	445	138	115	91	55	46
acres	22 329	10 218	4 773	3 527	2 518	1 293
tons, green weight	231 669	120 730	46 664	35 240	20 900	8 135
Irrigated farms	235	90	65	50	14	16
acres	7 782	4 511	1 580	1 141	286	264
Sorghums cut for dry forage or hay farms	1 466	184	313	419	364	186
acres	117 404	23 356	28 683	31 689	24 401	9 275
tons, dry weight	158 533	37 764	43 188	40 882	26 617	10 082
Irrigated farms	200	44	56	43	29	28
acres	6 866	2 465	1 933	1 319	687	462
Sorghums hogged or grazed farms	595	118	153	163	100	61
acres	69 492	24 329	18 509	16 355	7 125	3 174
Irrigated farms	138	37	34	24	25	18
acres	5 449	2 134	1 585	738	530	462
Wheat farms	7 452	1 185	1 603	2 069	1 582	1 013
acres	1 758 957	504 011	464 382	456 835	226 857	106 872
bushels	37 809 137	11 416 603	10 412 271	9 699 746	4 494 472	1 786 045
Irrigated farms	1 573	382	404	368	269	150
acres	71 372	32 472	19 691	11 386	5 428	2 395
Commercial fertilizer used farms	1 035	259	279	259	165	73
acres	121 989	49 320	36 478	22 740	10 198	3 253
Dry materials farms	675	154	180	165	118	58
tons	4 020	1 787	1 163	638	286	146
Liquid or gas materials farms	413	122	118	103	52	18
tons	2 776	1 112	831	535	252	46
Winter wheat farms	7 172	1 156	1 559	1 983	1 513	961
acres	1 743 454	501 456	461 060	452 183	223 236	105 519
bushels	37 462 100	11 358 559	10 348 385	9 574 345	4 423 398	1 757 413
Irrigated farms	1 351	352	366	305	216	112
acres	68 123	31 793	18 986	10 613	4 685	2 046
Commercial fertilizer used farms	948	246	262	237	143	60
acres	120 278	48 947	36 196	22 226	9 748	3 161
Dry materials farms	589	140	163	144	97	45
tons	3 873	1 752	1 134	596	256	135
Liquid or gas materials farms	408	120	118	101	51	18
tons	2 766	1 107	831	533	249	46
Oats for grain farms	2 397	412	541	657	482	305
acres	87 230	24 220	21 473	21 484	13 571	6 482
bushels	3 648 745	1 140 281	899 202	857 342	516 044	235 876
Irrigated farms	1 441	305	333	348	273	182
acres	34 548	11 321	8 108	7 364	5 384	2 371
Commercial fertilizer used farms	597	139	143	139	107	69
acres	16 814	6 143	4 052	3 367	2 418	834
Dry materials farms	561	126	131	133	103	68
tons	1 527	517	322	314	280	94
Liquid or gas materials farms	47	18	13	9	5	2
tons	111	54	34	10	10	3
Barley for grain farms	3 540	841	918	914	556	311
acres	253 291	96 338	71 497	52 886	22 501	10 069
bushels	11 290 193	5 124 256	3 026 500	2 045 395	790 060	303 982
Irrigated farms	2 529	713	680	606	340	190
acres	145 635	70 319	36 979	24 910	9 946	3 481
Commercial fertilizer used farms	1 284	379	359	305	168	73
acres	97 498	50 273	25 007	14 831	5 758	1 629
Dry materials farms	1 212	353	335	291	162	71
tons	10 052	5 103	2 468	1 686	621	174
Liquid or gas materials farms	139	67	36	20	14	2
tons	898	595	161	95	45	2
Rye for grain farms	461	83	90	138	100	50
acres	32 487	8 102	6 706	9 989	5 630	2 060
bushels	473 722	118 320	97 121	147 767	84 823	25 691
Irrigated farms	29	7	5	5	5	7
acres	538	159	71	56	192	60
Commercial fertilizer used farms	27	4	9	5	6	3
acres	1 479	140	595	133	437	174
Dry materials farms	21	4	7	3	4	3
tons	65	14	23	4	17	7
Liquid or gas materials farms	7	-	3	2	2	-
tons	11	-	3	4	4	-

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969-Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	598	271	157	76	55	39
acres	47 135	36 283	8 634	1 611	512	95
hundredweight	10 070 628	8 004 173	1 684 704	292 874	75 963	12 914
Irrigated farms	598	271	157	76	55	39
acres	47 138	36 283	8 635	1 611	514	95
Commercial fertilizer used ¹ farms	539	271	152	68	34	14
acres	46 739	36 029	8 551	1 592	497	70
Dry materials farms	518	261	146	65	32	14
tons	10 955	8 688	1 852	266	119	30
Liquid or gas materials farms	104	62	30	9	3	-
tons	1 437	1 250	153	21	13	-
Tobacco farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms	9 564	2 024	2 173	2 194	1 719	1 454
acres	672 290	223 624	165 911	141 926	86 551	54 278
tons, dry	1 857 054	688 842	473 649	367 912	209 897	116 754
Irrigated farms	8 256	1 882	1 965	1 869	1 408	1 132
acres	571 150	203 990	142 954	116 003	68 304	39 899
Clover, timothy, and mixtures of						
clover and grasses for hay farms	1 568	246	311	389	321	301
acres	188 761	70 991	48 102	36 898	18 882	13 888
tons, dry	317 655	122 315	83 080	61 527	29 902	20 831
Irrigated farms	1 322	224	278	326	253	241
acres	169 673	67 967	43 172	32 298	14 903	11 333
Small grain hay farms	2 000	348	438	547	373	294
acres	120 847	28 771	37 216	29 249	15 767	9 844
tons, dry	155 116	44 901	48 540	33 945	17 382	10 348
Irrigated farms	735	193	162	158	114	108
acres	23 516	8 005	6 869	4 053	2 601	1 988
Other hay farms	2 485	478	590	660	451	306
acres	357 934	159 321	83 756	64 045	34 414	16 398
tons, dry	438 813	208 166	105 187	70 687	38 673	16 100
Irrigated farms	926	263	234	194	130	105
acres	210 277	121 006	45 467	24 164	13 911	5 729
Grass silage farms	147	72	39	19	12	5
acres	11 309	7 667	1 857	1 248	413	124
tons, green	76 996	58 989	10 075	5 346	2 162	424
Irrigated farms	118	65	28	10	11	4
acres	8 794	6 631	1 078	668	353	64
Hay crops cut and fed green farms	284	96	66	61	31	30
acres	15 667	5 377	3 398	4 414	1 775	703
tons, green	92 968	50 539	14 494	17 680	7 388	2 867
Irrigated farms	212	91	49	36	21	15
acres	9 447	4 959	1 837	1 722	689	240
Commercial fertilizer used on						
hay crops farms	2 301	633	509	504	351	304
acres	206 425	103 292	46 344	32 417	15 133	9 239
Dry materials farms	2 191	596	488	476	336	295
tons	17 645	8 629	3 849	2 852	1 434	881
Liquid or gas materials farms	157	61	34	37	16	9
tons	1 005	669	167	102	52	15

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

Class 1-5 Farms

Table 27. Summary by Economic Class: 1969—Continued

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.						
Red clover seed farms	7	1	1	2	3	-
acres	68	15	9	24	20	-
pounds	15 139	3 239	2 200	6 800	2 900	-
Irrigated farms	7	1	1	2	3	-
acres	68	15	9	24	20	-
Alfalfa seed farms	111	18	31	28	24	10
acres	4 000	1 084	1 311	726	546	333
pounds	382 047	77 561	155 955	70 936	54 219	23 376
Irrigated farms	68	12	23	15	14	4
acres	2 372	596	903	414	403	56
Commercial fertilizer used on						
field seeds farms	26	6	6	7	4	3
acres	1 534	499	503	232	123	177
Dry materials farms	23	5	5	7	3	3
tons	104	27	37	20	4	16
Liquid or gas materials farms	5	1	1	1	1	1
tons	23	3	13	1	3	3
Vegetables.						
Total, all vegetables farms	771	229	203	160	102	77
acres	26 499	16 771	5 383	2 650	1 112	583
Irrigated farms	726	229	201	157	83	56
acres	25 987	16 643	5 360	2 566	959	459
Commercial fertilizer used farms						
Dry materials farms	735	229	201	157	87	61
acres	24 786	16 236	4 960	2 228	912	450
Tons	633	197	174	127	79	56
Liquid or gas materials farms	4 235	2 891	654	346	250	94
tons	236	88	55	60	20	13
Tons	1 934	1 474	221	199	32	8
Tomatoes farms	182	36	33	40	40	33
acres	1 334	679	252	200	90	113
Irrigated farms	162	36	33	40	31	22
acres	1 260	679	252	200	61	68
Sweet corn farms	144	26	28	29	26	35
acres	2 717	2 049	290	173	141	64
Irrigated farms	134	26	28	28	22	30
acres	2 688	2 049	290	171	123	55
Cucumbers and pickles farms	195	58	56	43	25	13
acres	1 734	794	519	332	65	24
Irrigated farms	187	58	56	41	22	10
acres	1 696	794	519	302	60	21
Watermelons farms	110	32	29	26	15	8
acres	1 446	607	502	214	97	26
Irrigated farms	104	32	29	26	10	7
acres	1 333	547	502	214	45	25
Snap beans, bush and pole farms	130	24	42	26	21	17
acres	2 436	821	969	448	108	90
Irrigated farms	117	24	42	24	17	10
acres	2 366	821	969	400	104	72
Berries:						
Strawberries farms	8	-	-	1	1	6
acres	10	-	-	1	(2)	9
pounds	25 140	-	-	1 800	120	23 220
Irrigated farms	5	-	-	1	-	4
acres	2	-	-	1	-	1
Commercial fertilizer used on						
berries farms	3	-	-	-	1	2
acres	2	-	-	-	2	(2)
Dry materials farms	3	-	-	-	1	2
tons	1	-	-	-	1	(2)
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) farms	523	42	77	103	149	152
acres	12 559	2 963	2 904	2 186	2 311	2 195
Irrigated farms	470	40	70	96	131	133
acres	11 974	2 959	2 816	2 144	2 017	2 038
Commercial fertilizer used farms						
Dry materials farms	393	35	57	87	113	101
acres	10 989	2 646	2 435	1 981	2 103	1 824
Tons	383	35	54	85	110	99
Liquid or gas materials farms	1 955	426	506	360	371	292
tons	13	-	4	4	3	2
tons	59	-	22	21	12	4
Apples farms	355	36	61	63	90	105
acres	6 857	2 126	1 530	973	1 055	1 173
Trees not of bearing age number	114 414	38 228	23 230	14 823	16 800	21 333
Trees of bearing age number	389 908	136 449	88 970	50 510	53 505	60 474
pounds	62 827 466	24 965 840	17 244 331	8 505 289	6 608 374	5 503 632
Peaches farms	274	20	38	53	85	78
acres	3 102	265	621	789	853	574
Trees not of bearing age number	86 231	4 573	14 413	21 335	27 301	18 609
Trees of bearing age number	269 270	25 713	58 944	65 395	73 524	45 694
pounds	23 403 865	2 595 321	6 413 425	6 406 215	5 903 739	2 085 165
Peaches, clingstone farms	25	1	1	3	7	13
acres	195	1	15	50	37	92
Trees not of bearing age number	5 416	-	800	422	903	3 291
Trees of bearing age number	16 651	10	1 000	4 569	3 399	7 673
pounds	731 930	560	10 000	304 200	314 229	102 941
Peaches, freestone farms	258	20	37	51	80	70
acres	2 907	264	606	738	817	482
Trees not of bearing age number	80 815	4 573	13 613	20 913	26 398	15 318
Trees of bearing age number	252 619	25 703	57 944	60 826	70 125	38 021
pounds	22 671 935	2 594 761	6 403 425	6 102 015	5 589 510	1 982 224

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	152	16	27	30	40	39
acres	1 111	212	333	207	222	137
Trees not of bearing age number	35 225	3 108	13 496	4 044	7 128	7 449
Trees of bearing age number	88 602	19 614	25 758	15 020	18 628	9 582
pounds	12 555 639	3 565 979	4 286 181	2 050 430	2 150 109	502 940
Pears, Bartlett farms	141	16	25	28	37	35
acres	986	201	265	180	213	127
Trees not of bearing age number	33 017	3 083	11 801	3 939	6 764	7 430
Trees of bearing age number	77 725	18 683	19 251	12 848	18 076	8 867
pounds	10 240 580	3 047 179	2 959 861	1 697 139	2 072 011	464 390
Pears, other than Bartlett farms	40	5	7	7	9	12
acres	125	11	68	27	9	10
Trees not of bearing age number	2 208	25	1 695	105	364	19
Trees of bearing age number	10 877	931	6 507	2 172	552	715
pounds	2 315 059	518 800	1 326 320	353 291	78 098	38 550
Cherries farms	129	12	23	25	32	37
acres	1 029	290	366	121	124	128
Trees not of bearing age number	15 030	6 152	3 817	1 828	1 324	1 909
Trees of bearing age number	68 180	16 910	24 283	8 312	9 730	8 945
pounds	4 443 938	1 652 523	1 525 131	664 112	347 720	254 452
Cherries, tart farms	71	10	13	13	16	19
acres	591	202	191	68	76	54
Trees not of bearing age number	6 997	3 842	1 633	1 004	22	496
Trees of bearing age number	46 685	14 170	15 697	4 553	7 076	5 189
pounds	2 770 127	1 392 225	677 668	358 545	207 913	133 776
Cherries, sweet farms	88	8	17	16	24	23
acres	439	88	175	53	49	74
Trees not of bearing age number	8 033	2 310	2 184	824	1 302	1 413
Trees of bearing age number	21 495	2 740	8 586	3 759	2 654	3 756
pounds	1 673 811	260 298	847 463	305 567	139 807	120 676
Plums farms	26	4	3	5	5	9
acres	20	5	1	4	3	7
Trees not of bearing age number	108	-	29	21	40	18
Trees of bearing age number	1 518	423	27	345	189	534
pounds, fresh	60 540	17 600	10 000	12 900	13 950	6 090
Prunes farms	51	5	7	14	10	15
acres	176	29	39	44	20	44
Trees not of bearing age number	9 572	2 550	400	3 089	1 123	2 410
Trees of bearing age number	11 245	1 107	4 132	2 231	1 586	2 189
pounds, fresh	563 747	96 500	252 314	79 725	60 400	74 808
Grapes, total farms	20	2	1	3	7	7
acres	8	(2)	(2)	1	6	1
Vines not of bearing age number	291	4	-	31	216	40
Vines of bearing age number	2 083	53	15	267	1 204	544
pounds	19 165	367	400	1 500	15 996	902

Class 1-5 Farms

Table 28. Summary by Type of Farm: 1969

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farms and Land in Farms						
Class 1-5 farms number	21 342	4 156	-	-	714	250
percent	100.0	19.5	-	-	3.3	1.2
Land in farms acres	33 779 109	5 138 705	-	-	370 760	40 430
Average size of farm acres	1 582.7	1 236.4	-	-	519.2	161.7
Value of land and buildings dollars	3 126 488 208	565 805 299	-	-	104 989 142	22 076 856
Average per farm dollars	146 494	136 141	-	-	147 043	88 307
Average per acre dollars	92.55	110.10	-	-	283.17	546.05
Number of farms by value of farm:						
\$1 to \$9,999	672	43	-	-	11	15
\$10,000 to \$19,999	1 007	137	-	-	9	30
\$20,000 to \$39,999	2 933	468	-	-	69	51
\$40,000 to \$69,999	4 415	790	-	-	151	65
\$70,000 to \$99,999	3 208	780	-	-	124	23
\$100,000 to \$149,999	3 274	803	-	-	126	27
\$150,000 to \$199,999	1 839	413	-	-	102	19
\$200,000 to \$499,999	3 093	613	-	-	104	15
\$500,000 and over	901	109	-	-	18	5
Owned and rented lands by farm operator:						
Land owned farms	17 889	3 344	-	-	473	194
acres	22 301 281	2 943 034	-	-	202 870	23 519
Land rented or leased from others farms	12 311	2 966	-	-	486	149
acres	13 230 058	2 465 798	-	-	188 280	17 430
Land rented or leased to others farms	2 463	535	-	-	65	16
acres	1 752 230	270 127	-	-	20 390	519
Land in Farms According to Use						
Total cropland farms	19 569	4 154	-	-	713	247
acres	10 219 757	3 865 725	-	-	306 564	30 875
Harvested cropland farms	18 648	4 145	-	-	713	247
acres	5 137 606	1 855 764	-	-	232 661	24 154
Number of farms by acres harvested:						
1 to 49 acres	2 772	102	-	-	44	135
50 to 99 acres	3 059	311	-	-	74	40
100 to 199 acres	4 646	831	-	-	209	44
200 to 499 acres	5 410	1 641	-	-	265	21
500 to 999 acres	2 047	921	-	-	95	4
1,000 acres and over	714	339	-	-	26	3
1,000 to 1,999 acres	589	283	-	-	19	2
2,000 acres and over	125	56	-	-	7	1
Cropland used only for pasture or grazing farms	8 119	1 243	-	-	217	32
acres	1 190 640	190 215	-	-	19 993	2 220
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	1 856	480	-	-	55	11
acres	281 674	87 686	-	-	4 919	406
Cropland on which all crops failed farms	2 199	679	-	-	82	26
acres	317 247	133 098	-	-	8 130	1 269
Cropland in cultivated summer fallow farms	7 446	2 836	-	-	153	18
acres	2 776 629	1 303 797	-	-	30 485	1 911
Cropland idle farms	3 458	962	-	-	128	30
acres	515 961	215 165	-	-	10 376	915
Total woodland farms	1 510	192	-	-	10	4
acres	1 067 555	50 189	-	-	1 156	850
Woodland pastured farms	1 175	96	-	-	7	3
acres	873 035	25 016	-	-	232	847
Woodland not pastured farms	463	115	-	-	5	1
acres	194 520	25 173	-	-	924	3
Pastureland and rangeland (other than cropland and woodland pasture) farms	11 582	1 880	-	-	163	35
acres	21 610 845	1 091 705	-	-	48 376	6 565
Improved pastureland and rangeland farms	2 932	343	-	-	47	11
acres	1 297 112	98 783	-	-	7 580	620
Pastureland and rangeland not improved farms	10 076	1 663	-	-	133	25
acres	20 313 733	992 922	-	-	40 796	5 945
All other land (see text) farms	13 832	2 625	-	-	385	132
acres	880 952	131 086	-	-	14 664	2 140
Total pastureland (all types) farms	15 722	2 600	-	-	317	58
acres	23 674 520	1 306 936	-	-	68 601	9 632
Irrigated land farms	12 738	1 542	-	-	670	226
acres	2 788 124	331 558	-	-	200 177	25 142
Cropland harvested farms	12 262	1 524	-	-	670	226
acres	2 175 292	302 748	-	-	186 206	23 237
Artificial drainage farms	2 392	280	-	-	169	51
acres	359 678	42 261	-	-	51 152	3 610
Conservation practices:						
Grain or row crops farmed on the contour farms	376	128	-	-	8	1
acres	78 745	41 836	-	-	832	7
Stripcropping systems to control erosion farms	770	310	-	-	7	1
acres	308 760	169 563	-	-	1 294	45
Cropland and pastureland having terraces farms	715	211	-	-	8	1
acres	228 877	77 801	-	-	2 203	85

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	336	121	1 023	7 576	3 551	2 988	627
percent	1.6	.6	4.8	35.5	16.6	14.0	2.9
Land in farms acres	30 202	23 137	451 649	8 078 504	17 399 516	1 982 149	264 057
Average size of farm acres	89.8	191.2	441.4	1 066.3	4 899.8	663.3	421.1
Value of land and buildings dollars	19 103 412	8 907 645	108 870 180	1 000 094 273	875 331 681	349 174 710	72 135 010
Average per farm dollars	56 855	73 616	106 422	132 008	246 502	116 859	115 047
Average per acre dollars	632.52	384.99	241.05	123.79	50.30	176.15	273.17
Number of farms by value of farm.							
\$1 to \$9,999	14	19	33	376	26	66	69
\$10,000 to \$19,999	53	13	39	449	118	99	60
\$20,000 to \$39,999	100	26	161	1 135	397	409	117
\$40,000 to \$69,999	94	27	259	1 599	533	769	128
\$70,000 to \$99,999	32	8	182	1 029	440	520	70
\$100,000 to \$149,999	22	9	139	1 065	526	496	61
\$150,000 to \$199,999	13	8	86	575	352	235	36
\$200,000 to \$499,999	5	9	109	1 097	748	335	58
\$500,000 and over	3	2	15	251	411	59	28
Owned and rented lands by farm operator:							
Land owned farms	331	118	867	6 566	3 238	2 195	563
acres	31 828	21 719	314 792	5 484 206	11 702 771	1 347 300	229 242
Land rented or leased from others farms	65	16	482	3 990	2 255	1 742	160
acres	2 316	5 079	157 493	3 025 867	6 549 556	761 576	56 663
Land rented or leased to others farms	13	17	84	878	525	267	63
acres	3 942	3 661	20 636	431 569	852 811	126 727	21 848
Land in Farms According to Use							
Total cropland farms	335	61	931	7 007	2 692	2 986	443
acres	14 400	7 623	245 887	3 648 487	980 693	1 073 522	45 981
Harvested cropland farms	334	41	893	6 791	2 153	2 983	348
acres	12 040	4 050	140 040	1 842 136	338 550	673 887	14 324
Number of farms by acres harvested:							
1 to 49 acres	267	18	109	929	623	272	273
50 to 99 acres	48	10	249	1 163	527	601	36
100 to 199 acres	14	8	308	1 722	484	1 002	24
200 to 499 acres	4	3	199	2 016	402	847	12
500 to 999 acres	1	2	25	696	94	207	2
1,000 acres and over	-	-	3	265	23	54	1
1,000 to 1,999 acres	-	-	3	219	17	45	1
2,000 acres and over	-	-	-	46	6	9	-
Cropland used only for pasture or grazing farms	81	20	470	3 470	1 269	1 166	151
acres	1 914	603	42 824	503 400	293 851	115 981	19 639
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	8	4	68	673	256	277	24
acres	76	46	7 782	91 739	62 689	22 914	3 417
Cropland on which all crops failed farms	2	2	79	773	230	305	21
acres	10	76	6 132	100 032	36 895	28 909	2 696
Cropland in cultivated summer fallow farms	6	11	248	2 627	651	872	24
acres	51	1 954	41 050	959 186	176 535	179 163	2 497
Cropland idle farms	39	11	131	1 098	369	619	71
acres	309	894	8 059	151 994	72 173	52 668	3 408
Total woodland farms	12	7	55	598	434	144	54
acres	1 001	1 906	8 718	233 002	669 123	71 894	29 716
Woodland pastured farms	8	6	41	482	395	100	37
acres	923	1 898	7 591	161 778	615 136	34 529	25 085
Woodland not pastured farms	4	1	19	174	68	56	20
acres	78	8	1 127	71 224	53 987	37 365	4 631
Pastureland and rangeland (other than cropland and woodland pasture)							
. farms	62	35	452	4 367	3 244	1 170	174
acres	9 634	9 152	176 981	3 855 434	15 563 893	694 528	154 577
Improved pastureland and rangeland farms	20	12	131	1 270	707	318	73
acres	641	1 546	22 680	473 304	593 786	78 067	20 105
Pastureland and rangeland not improved farms	50	23	377	3 705	3 015	958	127
acres	8 993	7 606	154 301	3 382 130	14 970 107	616 461	134 472
All other land (see text) farms	209	100	793	5 296	1 921	1 963	408
acres	5 167	4 456	20 063	341 581	185 807	142 205	33 785
Total pastureland (all types) farms	120	50	776	6 038	3 551	1 923	289
acres	12 471	11 653	227 396	4 520 612	16 472 880	845 038	199 301
Irrigated land farms	307	34	800	4 693	1 567	2 579	320
acres	13 207	2 256	117 666	1 160 786	387 953	523 727	25 652
Cropland harvested farms	307	26	771	4 569	1 347	2 568	254
acres	11 485	1 324	99 654	870 786	204 185	465 206	10 461
Artificial drainage farms	76	9	187	840	165	552	63
acres	1 525	616	14 330	113 299	54 607	74 886	3 392
Conservation practices:							
Grain or row crops farmed on the contour farms	-	-	5	168	31	35	-
acres	-	-	606	26 644	3 785	5 035	-
Stripcropping systems to control erosion farms	-	2	35	283	61	71	-
acres	-	301	7 474	96 167	12 874	21 042	-
Cropland and pastureland having terraces farms	1	3	20	312	106	50	3
acres	10	147	2 288	103 768	25 709	16 806	60

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Color and Tenure of Farm Operators						
All farm operators	21 342	4 156	-	-	714	250
Full owners	9 095	1 200	-	-	231	101
Part owners	8 657	2 115	-	-	234	93
Tenants	3 590	841	-	-	249	56
White farm operators	21 097	4 132	-	-	697	198
Full owners	8 995	1 190	-	-	227	85
Part owners	8 580	2 106	-	-	230	74
Tenants	3 522	836	-	-	240	39
Negro farm operators	19	3	-	-	-	-
Full owners	11	1	-	-	-	-
Part owners	5	1	-	-	-	-
Tenants	3	1	-	-	-	-
Farms by Type of Organization						
Individual or family farms	17 711	3 558	-	-	597	191
acres	23 269 032	4 205 255	-	-	281 563	27 165
Partnership farms	2 938	527	-	-	100	41
acres	6 517 716	737 445	-	-	73 336	5 946
Corporation, including family owned farms	609	54	-	-	16	16
acres	3 839 430	177 450	-	-	14 741	7 217
10 or fewer shareholders farms	569	54	-	-	14	15
acres	3 296 292	177 450	-	-	13 316	6 970
More than 10 shareholders farms	40	-	-	-	2	1
acres	543 138	-	-	-	1 425	247
Other farms	84	17	-	-	1	2
acres	152 931	18 555	-	-	1 120	102
Farm Operator Characteristics						
Farm operators by age groups						
Under 25 years	322	69	-	-	22	3
25 to 34 years	2 281	456	-	-	124	18
35 to 44 years	4 396	771	-	-	175	43
45 to 54 years	6 112	1 185	-	-	197	86
55 to 64 years	5 514	1 162	-	-	153	73
65 years and over	2 717	513	-	-	43	27
Average age	50.1	50.4	-	-	46.1	51.0
Farm operators by place of residence						
On farm operated	16 783	2 886	-	-	558	187
Not on farm operated	3 027	997	-	-	103	35
Farm operators reporting days of work off farm						
1 to 49 days	2 978	715	-	-	124	17
50 to 99 days	1 186	308	-	-	35	15
100 to 199 days	1 610	380	-	-	33	20
200 days and over	3 565	564	-	-	59	47
Farms by Size						
1 to 9 acres	783	1	-	-	-	26
10 to 49 acres	1 040	31	-	-	21	91
50 to 69 acres	362	28	-	-	12	14
70 to 99 acres	906	115	-	-	37	27
100 to 139 acres	778	97	-	-	43	24
140 to 179 acres	1 687	247	-	-	97	17
180 to 219 acres	761	99	-	-	46	8
220 to 259 acres	750	114	-	-	41	7
260 to 499 acres	3 304	654	-	-	216	21
500 to 999 acres	3 494	972	-	-	115	9
1,000 to 1,999 acres	3 411	1 057	-	-	60	3
2,000 acres and over	4 066	741	-	-	26	3
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	1 248	30	-	-	58	16
Class 1b— " \$40,000 to \$99,999	2 713	260	-	-	178	30
Class 2— " \$20,000 to \$39,999	4 259	785	-	-	213	49
Class 3— " \$10,000 to \$19,999	4 852	1 288	-	-	158	55
Class 4— " \$5,000 to \$9,999	4 354	1 040	-	-	79	60
Class 5— " \$2,500 to \$4,999	3 916	753	-	-	28	40
Farms by Type (see text)						
Cash grain farms	4 156	4 156	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field crop farms	714	-	-	-	714	-
Vegetable farms	250	-	-	-	-	250
Fruit and nut farms	336	-	-	-	-	-
Poultry farms	121	-	-	-	-	-
Dairy farms	1 023	-	-	-	-	-
Livestock farms other than poultry and dairy farms	7 576	-	-	-	-	-
Livestock ranches	3 551	-	-	-	-	-
General farms	2 988	-	-	-	-	-
Miscellaneous farms	627	-	-	-	-	-

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	336	121	1 023	7 576	3 551	2 988	627
Full owners	271	106	543	3 615	1 308	1 249	471
Part owners	60	12	321	2 900	1 911	920	91
Tenants	5	3	159	1 061	332	819	65
White farm operators	335	119	1 018	7 516	3 541	2 929	612
Full owners	270	104	540	3 588	1 304	1 227	460
Part owners	60	12	319	2 880	1 905	904	90
Tenants	5	3	159	1 048	332	798	62
Negro farm operators	-	-	1	9	2	-	4
Full owners	-	-	1	6	-	-	3
Part owners	-	-	-	2	2	-	-
Tenants	-	-	-	1	-	-	1
Farms by Type of Organization							
Individual or family farms	281	86	802	6 323	2 840	2 556	477
acres	17 079	16 629	315 100	6 048 328	10 724 402	1 410 731	222 780
Partnership farms	40	12	202	1 036	536	366	78
acres	4 778	1 990	128 824	1 527 811	3 679 822	328 652	29 112
Corporation, including family owned farms	15	21	19	192	157	56	63
acres	8 345	4 516	7 725	478 361	2 897 517	237 275	6 283
10 or fewer shareholders farms	15	19	18	179	144	52	59
acres	8 345	4 256	7 595	460 287	2 379 028	233 218	5 827
More than 10 shareholders farms	-	2	1	13	13	4	4
acres	-	260	130	18 074	518 489	4 057	456
Other farms	-	2	-	25	18	10	9
acres	-	2	-	24 004	97 775	5 491	5 882
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	1	2	13	101	45	61	5
25 to 34 years	23	9	101	776	326	382	66
35 to 44 years	68	28	274	1 635	671	606	125
45 to 54 years	92	36	328	2 206	935	864	183
55 to 64 years	100	32	235	1 915	925	753	166
65 years and over	52	14	72	943	649	322	82
Average age	52.2	50.4	48.1	50.0	52.0	49.2	50.5
Farm operators by place of residence:							
On farm operated	268	101	934	6 280	2 709	2 448	412
Not on farm operated	35	13	33	773	591	336	111
Farm operators reporting days of work							
off farm	179	42	212	3 343	1 548	1 397	301
1 to 49 days	34	5	93	1 091	356	503	40
50 to 99 days	23	5	30	380	173	190	27
100 to 199 days	39	4	26	534	264	259	51
200 days and over	83	28	63	1 338	755	445	183
Farms by Size							
1 to 9 acres	29	39	45	394	1	2	246
10 to 49 acres	186	24	61	425	-	82	119
50 to 69 acres	37	5	30	151	-	67	18
70 to 99 acres	30	6	82	327	-	241	41
100 to 139 acres	18	10	59	267	26	213	21
140 to 179 acres	12	10	176	603	73	423	29
180 to 219 acres	6	2	70	274	45	195	16
220 to 259 acres	1	4	47	293	37	200	6
260 to 499 acres	9	6	211	1 199	264	673	51
500 to 999 acres	5	9	127	1 264	521	434	38
1,000 to 1,999 acres	1	5	94	1 186	721	264	20
2,000 acres and over	2	1	21	1 193	1 863	194	22
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	1	36	89	656	274	44	44
Class 1b— " \$40,000 to \$99,999	18	22	341	1 059	462	256	87
Class 2— " \$20,000 to \$39,999	45	25	370	1 370	655	655	92
Class 3— " \$10,000 to \$19,999	59	8	138	1 567	729	780	70
Class 4— " \$5,000 to \$9,999	106	11	54	1 534	764	631	75
Class 5— " \$2,500 to \$4,999	107	19	31	1 390	667	622	259
Farms by Type (see text)							
Cash-grain farms	-	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-	-
Fruit and nut farms	336	-	-	-	-	-	-
Poultry farms	-	121	-	-	-	-	-
Dairy farms	-	-	1 023	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	7 576	-	-	-
Livestock ranches	-	-	-	-	3 551	-	-
General farms	-	-	-	-	-	2 988	-
Miscellaneous farms	-	-	-	-	-	-	627

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Value of Products Sold						
Market value of all agricultural products sold farms dollars	21 342 1 091 513 905	4 156 69 831 726	-	-	714 30 872 523	250 9 581 871
Farms by value of agricultural products sold						
Under \$2,500 (see text)	587	98	-	-	-	1
\$2,500 to \$4,999	3 329	655	-	-	28	39
\$5,000 to \$7,499	2 480	563	-	-	29	41
\$7,500 to \$9,999	1 874	477	-	-	50	19
\$10,000 to \$14,999	2 803	765	-	-	77	37
\$15,000 to \$19,999	2 049	523	-	-	81	18
\$20,000 to \$29,999	2 658	545	-	-	109	25
\$30,000 to \$39,999	1 601	240	-	-	104	24
\$40,000 to \$59,999	1 535	168	-	-	88	19
\$60,000 to \$79,999	753	69	-	-	53	5
\$80,000 and over	1 673	53	-	-	95	22
Grains sold farms dollars	12 009 97 871 782	4 156 54 769 983	-	-	599 6 097 754	69 348 118
Number of farms by value of grains sold						
\$1 to \$2,499	3 757	242	-	-	150	35
\$2,500 to \$4,999	2 464	784	-	-	116	17
\$5,000 to \$9,999	2 722	1 213	-	-	145	7
\$10,000 to \$19,999	2 002	1 203	-	-	111	6
\$20,000 to \$39,999	823	543	-	-	57	4
\$40,000 and over	241	171	-	-	20	-
Tobacco sold farms dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	-	-	-	-	-	-
Number of farms by value of cotton etc. sold						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	7 830 35 388 200	1 373 3 340 205	-	-	331 1 184 394	71 186 133
Number of farms by value of field seeds etc. sold						
\$1 to \$2,499	4 238	967	-	-	173	49
\$2,500 to \$4,999	1 650	256	-	-	76	13
\$5,000 to \$9,999	1 093	113	-	-	56	6
\$10,000 to \$19,999	594	26	-	-	25	3
\$20,000 to \$39,999	193	8	-	-	1	-
\$40,000 and over	62	3	-	-	-	-
Other field crops sold farms dollars	3 283 44 845 135	394 2 974 268	-	-	714 21 135 374	39 504 205
Number of farms by value of other field crops sold						
\$1 to \$2,499	442	88	-	-	5	9
\$2,500 to \$4,999	633	103	-	-	59	14
\$5,000 to \$9,999	953	108	-	-	135	4
\$10,000 to \$19,999	678	73	-	-	182	6
\$20,000 to \$39,999	372	18	-	-	180	3
\$40,000 and over	205	4	-	-	153	3
Vegetables, sweet corn, and melons sold farms dollars	788 12 373 560	61 204 424	-	-	42 553 071	250 8 329 737
Number of farms by value of vegetables etc. sold						
\$1 to \$2,499	213	35	-	-	12	6
\$2,500 to \$4,999	154	9	-	-	10	44
\$5,000 to \$9,999	180	13	-	-	10	63
\$10,000 to \$19,999	119	4	-	-	5	55
\$20,000 to \$39,999	78	-	-	-	2	48
\$40,000 and over	44	-	-	-	3	34
Fruits, nuts, and berries sold farms dollars	482 4 681 451	17 7 475	-	-	-	3 3 800
Number of farms by value of fruits etc. sold						
\$1 to \$2,499	145	16	-	-	-	3
\$2,500 to \$4,999	101	1	-	-	-	-
\$5,000 to \$9,999	117	-	-	-	-	-
\$10,000 to \$19,999	56	-	-	-	-	-
\$20,000 to \$39,999	43	-	-	-	-	-
\$40,000 and over	20	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Value of Products Sold							
Market value of all agricultural products sold farms..	336	121	1 023	7 576	3 551	2 988	627
..... dollars..	4 520 056	19 177 807	49 450 002	595 336 713	232 013 527	58 440 575	22 289 105
Farms by value of agricultural products sold:							
Under \$2,500 (see text)	18	1	1	116	72	86	194
\$2,500 to \$4,999	89	18	30	1 274	595	536	65
\$5,000 to \$7,499	65	5	24	908	454	342	49
\$7,500 to \$9,999	41	6	30	626	310	289	26
\$10,000 to \$14,999	28	3	57	950	426	415	45
\$15,000 to \$19,999	31	5	81	617	303	365	25
\$20,000 to \$29,999	25	14	207	845	415	423	50
\$30,000 to \$39,999	20	11	163	525	240	232	42
\$40,000 to \$59,999	8	10	189	594	264	153	42
\$60,000 to \$79,999	6	8	100	293	130	66	23
\$80,000 and over	5	40	141	828	342	81	66
Grains sold farms..	7	21	381	3 943	628	2 168	37
..... dollars..	7 081	66 554	1 149 429	21 086 174	1 661 702	12 568 166	116 821
Number of farms by value of grains sold:							
\$1 to \$2,499	7	10	240	1 815	445	795	18
\$2,500 to \$4,999	-	6	72	855	96	506	12
\$5,000 to \$9,999	-	4	52	713	55	528	5
\$10,000 to \$19,999	-	1	13	384	23	259	2
\$20,000 to \$39,999	-	-	3	138	9	69	-
\$40,000 and over	-	-	1	38	-	11	-
Tobacco sold farms..	-	-	-	-	-	-	-
..... dollars..	-	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499	-	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold farms..	-	-	-	-	-	-	-
..... dollars..	-	-	-	-	-	-	-
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..	48	22	202	2 573	387	2 763	60
..... dollars..	43 248	35 028	903 270	9 115 077	1 188 883	19 242 186	149 776
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	46	15	118	1 756	283	792	39
\$2,500 to \$4,999	2	6	28	410	54	792	13
\$5,000 to \$9,999	-	1	33	217	31	630	6
\$10,000 to \$19,999	-	-	16	125	11	387	1
\$20,000 to \$39,999	-	-	7	48	5	123	1
\$40,000 and over	-	-	-	17	3	39	-
Other field crops sold farms..	-	4	123	875	25	1 102	7
..... dollars..	-	11 866	812 888	8 784 906	162 173	10 442 070	17 385
Number of farms by value of other field crops sold:							
\$1 to \$2,499	-	2	27	154	10	143	4
\$2,500 to \$4,999	-	1	36	161	6	252	1
\$5,000 to \$9,999	-	1	35	278	6	384	2
\$10,000 to \$19,999	-	-	19	183	-	215	-
\$20,000 to \$39,999	-	-	6	78	2	85	-
\$40,000 and over	-	-	-	21	1	23	-
Vegetables, sweet corn, and melons sold farms..	10	-	24	133	8	235	25
..... dollars..	3 096	-	81 597	1 131 627	10 066	1 942 253	117 689
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	10	-	14	43	7	75	11
\$2,500 to \$4,999	-	-	3	40	-	45	3
\$5,000 to \$9,999	-	-	7	22	1	56	8
\$10,000 to \$19,999	-	-	-	17	-	35	3
\$20,000 to \$39,999	-	-	-	9	-	19	-
\$40,000 and over	-	-	-	2	-	5	-
Fruits, nuts, and berries sold farms..	336	2	7	56	16	43	2
..... dollars..	4 338 023	1 526	11 648	129 796	30 768	157 323	1 092
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	26	2	6	45	11	34	2
\$2,500 to \$4,999	87	-	-	5	4	4	-
\$5,000 to \$9,999	108	-	1	4	1	3	-
\$10,000 to \$19,999	54	-	-	1	-	1	-
\$20,000 to \$39,999	42	-	-	1	-	-	-
\$40,000 and over	19	-	-	-	-	1	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry and poultry products sold farms dollars	1 157 19 401 523	145 46 495	-	-	11 9 556	2 445
Number of farms by value of poultry and poultry products sold						
\$1 to \$2,499	996	144	-	-	10	2
\$2,500 to \$4,999	49	1	-	-	1	-
\$5,000 to \$9,999	17	-	-	-	-	-
\$10,000 to \$19,999	16	-	-	-	-	-
\$20,000 to \$39,999	24	-	-	-	-	-
\$40,000 and over	55	-	-	-	-	-
Dairy products sold farms dollars	1 873 41 021 296	65 78 563	-	-	4 1 908	1 948
Number of farms by value of dairy products sold						
\$1 to \$2,499	736	58	-	-	4	1
\$2,500 to \$4,999	87	1	-	-	-	-
\$5,000 to \$9,999	133	4	-	-	-	-
\$10,000 to \$19,999	226	2	-	-	-	-
\$20,000 to \$39,999	379	-	-	-	-	-
\$40,000 and over	312	-	-	-	-	-
Dairy cattle and calves sold farms dollars	1 629 7 434 237	83 127 390	-	-	13 15 325	3 6 401
Number of farms by value of dairy cattle and calves sold						
\$1 to \$2,499	795	70	-	-	11	2
\$2,500 to \$4,999	390	5	-	-	2	-
\$5,000 to \$9,999	270	7	-	-	-	1
\$10,000 to \$19,999	120	1	-	-	-	-
\$20,000 to \$39,999	43	-	-	-	-	-
\$40,000 and over	11	-	-	-	-	-
Other cattle and calves sold farms dollars	14 016 742 663 363	1 606 7 122 085	-	-	192 1 117 292	29 76 259
Number of farms by value of other cattle and calves sold						
\$1 to \$2,499	2 595	766	-	-	89	18
\$2,500 to \$4,999	2 741	388	-	-	36	9
\$5,000 to \$9,999	2 773	283	-	-	34	1
\$10,000 to \$19,999	2 346	135	-	-	19	1
\$20,000 to \$39,999	1 703	26	-	-	12	-
\$40,000 and over	1 858	8	-	-	2	-
Hogs, sheep, and goats sold farms dollars	5 294 62 321 832	539 1 085 149	-	-	149 752 813	30 70 404
Number of farms by value of hogs, sheep, and goats sold						
\$1 to \$2,499	2 796	416	-	-	75	22
\$2,500 to \$4,999	890	66	-	-	24	5
\$5,000 to \$9,999	651	37	-	-	29	2
\$10,000 to \$19,999	393	20	-	-	15	1
\$20,000 to \$39,999	288	-	-	-	4	-
\$40,000 and over	276	-	-	-	2	-
Other livestock and livestock products sold farms dollars	1 727 3 499 042	91 63 319	-	-	14 4 468	4 1 651
Number of farms by value of other livestock and livestock products sold						
\$1 to \$2,499	1 481	85	-	-	14	4
\$2,500 to \$4,999	107	4	-	-	-	-
\$5,000 to \$9,999	66	1	-	-	-	-
\$10,000 to \$19,999	44	1	-	-	-	-
\$20,000 to \$39,999	18	-	-	-	-	-
\$40,000 and over	11	-	-	-	-	-
Nursery and greenhouse products sold farms dollars	319 19 685 301	4 11 916	-	-	3 568	12 53 046
Number of farms by value of nursery and greenhouse products sold						
\$1 to \$2,499	29	2	-	-	3	6
\$2,500 to \$4,999	19	-	-	-	-	4
\$5,000 to \$9,999	31	2	-	-	-	-
\$10,000 to \$19,999	45	-	-	-	-	1
\$20,000 to \$39,999	80	-	-	-	-	1
\$40,000 and over	115	-	-	-	-	-
Forest products sold farms dollars	161 327 183	2 454	-	-	-	1 724
Number of farms by value of forest products sold						
\$1 to \$2,499	139	2	-	-	-	1
\$2,500 to \$4,999	9	-	-	-	-	-
\$5,000 to \$9,999	6	-	-	-	-	-
\$10,000 to \$19,999	4	-	-	-	-	-
\$20,000 to \$39,999	2	-	-	-	-	-
\$40,000 and over	1	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Poultry and poultry products sold . . . farms . . . dollars . . .	8 6 075	121 18 752 277	71 54 682	477 274 599	136 72 414	172 182 716	14 2 264
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	7	5	67	456	130	161	14
\$2,500 to \$4,999	1	17	2	16	3	8	-
\$5,000 to \$9,999	-	8	-	4	3	2	-
\$10,000 to \$19,999	-	13	2	1	-	-	-
\$20,000 to \$39,999	-	24	-	-	-	-	-
\$40,000 and over	-	54	-	-	-	1	-
Dairy products sold farms . . . dollars . . .	10 5 457	6 7 759	1 023 39 175 798	465 787 862	115 293 727	181 667 576	3 1 698
Number of farms by value of dairy products sold:							
\$1 to \$2,499	10	5	28	408	95	124	3
\$2,500 to \$4,999	-	1	37	23	3	22	-
\$5,000 to \$9,999	-	-	86	18	7	18	-
\$10,000 to \$19,999	-	-	202	8	7	7	-
\$20,000 to \$39,999	-	-	359	7	3	10	-
\$40,000 and over	-	-	311	1	-	-	-
Dairy cattle and calves sold farms . . . dollars . . .	5 2 960	2 460	904 4 806 347	324 1 348 986	121 696 925	167 425 958	7 3 485
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	5	2	328	191	69	110	7
\$2,500 to \$4,999	-	-	271	63	19	30	-
\$5,000 to \$9,999	-	-	182	41	18	21	-
\$10,000 to \$19,999	-	-	91	16	6	6	-
\$20,000 to \$39,999	-	-	27	10	6	-	-
\$40,000 and over	-	-	5	3	3	-	-
Other cattle and calves sold farms . . . dollars . . .	39 83 501	22 222 812	299 2, 125 818	6 887 510 891 329	3 349 210 997 381	1 530 9 867 780	63 159 106
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	28	14	119	703	176	635	47
\$2,500 to \$4,999	8	3	63	1 307	594	323	10
\$5,000 to \$9,999	2	2	61	1 354	748	286	2
\$10,000 to \$19,999	1	1	30	1 316	661	178	4
\$20,000 to \$39,999	-	-	18	988	575	84	-
\$40,000 and over	-	2	8	1 219	595	24	-
Hogs, sheep, and goats sold farms . . . dollars . . .	23 27 921	23 77 878	184 285 263	2 792 41 288 875	812 16 268 722	698 2 413 993	44 50 814
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	21	14	154	1 186	395	474	39
\$2,500 to \$4,999	-	5	16	580	88	102	4
\$5,000 to \$9,999	2	2	8	408	84	79	-
\$10,000 to \$19,999	-	2	6	256	69	24	-
\$20,000 to \$39,999	-	-	-	213	61	9	1
\$40,000 and over	-	-	-	149	115	10	-
Other livestock and livestock products sold farms . . . dollars . . .	7 1 859	3 1 647	47 29 162	630 359 313	486 425 064	177 124 326	268 2 488 233
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	7	3	44	607	455	166	96
\$2,500 to \$4,999	-	-	3	16	17	9	58
\$5,000 to \$9,999	-	-	-	6	7	2	50
\$10,000 to \$19,999	-	-	-	1	5	-	37
\$20,000 to \$39,999	-	-	-	-	2	-	16
\$40,000 and over	-	-	-	-	-	-	11
Nursery and greenhouse products sold farms . . . dollars . . .	1 260	-	3 14 100	10 111 288	-	29 371 762	257 19 122 361
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	1	-	1	4	-	4	8
\$2,500 to \$4,999	-	-	1	1	-	1	12
\$5,000 to \$9,999	-	-	-	1	-	4	24
\$10,000 to \$19,999	-	-	1	1	-	14	28
\$20,000 to \$39,999	-	-	-	3	-	5	71
\$40,000 and over	-	-	-	-	-	1	114
Forest products sold farms . . . dollars . . .	5 575	-	-	37 26 881	86 205 702	12 34 466	18 58 381
Number of farms by value of forest products sold:							
\$1 to \$2,499	5	-	-	33	76	10	12
\$2,500 to \$4,999	-	-	-	3	2	1	3
\$5,000 to \$9,999	-	-	-	1	5	-	-
\$10,000 to \$19,999	-	-	-	-	1	-	3
\$20,000 to \$39,999	-	-	-	-	1	1	-
\$40,000 and over	-	-	-	-	1	-	-

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

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

Farm-Related Income	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Farms with farm-related income from—						
Customwork and other						
agricultural services farms	4 039	1 000	-	-	168	17
dollars	9 404 430	2 183 825	-	-	433 299	45 634
Number of farms with income of—						
\$1 to \$249	729	164	-	-	24	3
\$250 to \$499	645	174	-	-	19	1
\$500 to \$999	715	191	-	-	24	2
\$1,000 to \$4,999	1 501	359	-	-	81	7
\$5,000 to \$9,999	284	72	-	-	12	3
\$10,000 and over	165	40	-	-	8	1
Recreational services farms	474	25	-	-	11	1
dollars	1 425 714	66 860	-	-	29 484	132
Number of farms with income of—						
\$1 to \$249	112	5	-	-	2	1
\$250 to \$499	70	6	-	-	3	-
\$500 to \$999	65	-	-	-	1	-
\$1,000 to \$4,999	162	10	-	-	4	-
\$5,000 to \$9,999	30	3	-	-	-	-
\$10,000 and over	35	1	-	-	1	-
Government farm programs farms	10 424	2 911	-	-	289	34
dollars	42 253 238	15 882 416	-	-	1 234 255	40 568
Number of farms with income of—						
\$1 to \$249	676	48	-	-	15	6
\$250 to \$499	664	75	-	-	11	3
\$500 to \$999	1 344	201	-	-	45	12
\$1,000 to \$4,999	5 198	1 566	-	-	152	12
\$5,000 to \$9,999	1 660	657	-	-	34	1
\$10,000 and over	882	364	-	-	32	-
Farm Production Expenses						
Farm production expenses, total farms	21 342	4 156	-	-	714	250
dollars	1 000 163 015	57 320 159	-	-	25 840 484	8 033 375
Number of farms with expenditures of—						
\$1 to \$999	190	42	-	-	1	1
\$1,000 to \$2,499	1 209	226	-	-	8	19
\$2,500 to \$4,999	3 222	708	-	-	40	53
\$5,000 to \$9,999	5 083	1 281	-	-	112	58
\$10,000 to \$14,999	3 159	802	-	-	90	35
\$15,000 to \$19,999	1 835	386	-	-	81	20
\$20,000 to \$29,999	2 184	343	-	-	128	23
\$30,000 to \$39,999	1 147	161	-	-	62	8
\$40,000 to \$49,999	743	69	-	-	47	7
\$50,000 and over	2 570	138	-	-	145	26
Items Purchased						
Livestock and poultry farms	11 047	1 096	-	-	177	27
dollars	464 156 157	4 229 587	-	-	1 145 503	39 745
Number of farms with expenditures of—						
\$1 to \$499	2 335	432	-	-	65	16
\$500 to \$999	1 179	156	-	-	16	1
\$1,000 to \$4,999	2 982	292	-	-	42	7
\$5,000 to \$9,999	1 253	93	-	-	23	2
\$10,000 to \$14,999	787	52	-	-	11	1
\$15,000 to \$19,999	457	24	-	-	4	-
\$20,000 to \$29,999	594	26	-	-	7	-
\$30,000 to \$39,999	345	9	-	-	2	-
\$40,000 to \$49,999	218	6	-	-	2	-
\$50,000 and over	897	6	-	-	5	-
Feed for livestock and poultry farms	14 893	1 632	-	-	220	38
dollars	178 805 384	1 251 108	-	-	275 655	17 053
Number of farms with expenditures of—						
\$1 to \$499	4 511	947	-	-	108	23
\$500 to \$999	2 430	315	-	-	42	8
\$1,000 to \$4,999	5 159	346	-	-	60	7
\$5,000 to \$9,999	1 191	21	-	-	6	-
\$10,000 to \$14,999	497	2	-	-	2	-
\$15,000 to \$19,999	257	1	-	-	1	-
\$20,000 to \$29,999	272	-	-	-	1	-
\$30,000 to \$39,999	128	-	-	-	-	-
\$40,000 to \$49,999	88	-	-	-	-	-
\$50,000 and over	360	-	-	-	-	-
Commercially mixed formula						
feeds farms	10 255	1 109	-	-	149	25
tons	624 969	7 378	-	-	1 734	121
dollars	44 605 864	565 115	-	-	138 387	9 122
Number of farms that purchased—						
1 to 49 tons	8 579	1 096	-	-	143	25
50 to 99 tons	743	12	-	-	3	-
100 to 199 tons	466	1	-	-	2	-
200 to 499 tons	295	-	-	-	1	-
500 to 799 tons	69	-	-	-	-	-
800 to 999 tons	16	-	-	-	-	-
1,000 tons and over	87	-	-	-	-	-
Number of farms with						
expenditures of—						
\$1 to \$499	4 429	790	-	-	90	19
\$500 to \$999	1 705	165	-	-	27	1
\$1,000 to \$4,999	2 820	149	-	-	27	5
\$5,000 to \$9,999	629	4	-	-	4	-
\$10,000 to \$14,999	253	1	-	-	-	-
\$15,000 to \$19,999	109	-	-	-	1	-
\$20,000 to \$29,999	110	-	-	-	-	-
\$30,000 and over	200	-	-	-	-	-

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 dollars	54 117 793	7 104 172	156 375 010	1 514 3 580 125	364 883 717	722 1 463 943	37 216 912
Number of farms with income of—							
\$1 to \$249	13	-	46	273	75	127	4
\$250 to \$499	10	-	31	238	55	116	1
\$500 to \$999	7	1	23	289	55	116	7
\$1,000 to \$4,999	19	4	44	556	134	284	13
\$5,000 to \$9,999	3	1	6	95	22	63	7
\$10,000 and over	2	1	6	63	23	16	5
Recreational services farms dollars	4 2 575	2 1 000	9 37 169	174 312 764	167 514 539	47 142 797	34 318 394
Number of farms with income of—							
\$1 to \$249	-	-	2	56	34	12	-
\$250 to \$499	-	-	1	25	28	4	3
\$500 to \$999	4	2	2	30	22	1	3
\$1,000 to \$4,999	-	-	1	49	63	20	15
\$5,000 to \$9,999	-	-	1	8	10	5	3
\$10,000 and over	-	-	2	6	10	5	10
Government farm programs farms dollars	28 23 894	19 36 185	347 800 124	3 838 15 148 335	1 470 4 260 324	1 419 4 702 659	69 124 478
Number of farms with income of—							
\$1 to \$249	15	3	25	280	167	102	15
\$250 to \$499	1	2	27	280	148	113	4
\$500 to \$999	5	5	84	492	270	213	17
\$1,000 to \$4,999	6	7	178	1 869	630	752	26
\$5,000 to \$9,999	1	2	22	593	182	163	5
\$10,000 and over	-	-	11	324	73	76	2
Farm Production Expenses							
Farm production expenses, total farms dollars	336 4 271 771	121 17 206 735	1 023 37 800 582	7 576 560 648 870	3 551 220 674 815	2 988 49 009 318	627 19 356 906
Number of farms with expenditures of—							
\$1 to \$999	4	-	1	68	24	29	20
\$1,000 to \$2,499	26	1	17	433	218	183	78
\$2,500 to \$4,999	70	18	40	1 104	560	527	102
\$5,000 to \$9,999	117	11	120	1 656	799	778	151
\$10,000 to \$14,999	48	6	114	1 000	470	517	77
\$15,000 to \$19,999	17	8	129	583	295	280	36
\$20,000 to \$29,999	23	14	209	750	344	310	40
\$30,000 to \$39,999	13	7	97	432	204	134	29
\$40,000 to \$49,999	7	6	90	301	129	73	14
\$50,000 and over	11	50	206	1 249	508	157	80
Items Purchased							
Livestock and poultry farms dollars	37 17 719	120 3 376 964	575 3 282 062	5 419 327 703 262	2 254 117 254 565	1 167 6 375 703	175 731 047
Number of farms with expenditures of—							
\$1 to \$499	27	12	103	900	327	388	65
\$500 to \$999	6	6	62	492	266	147	27
\$1,000 to \$4,999	4	34	232	1 350	652	314	55
\$5,000 to \$9,999	-	12	85	633	251	142	12
\$10,000 to \$14,999	-	16	36	401	200	62	8
\$15,000 to \$19,999	-	8	26	273	86	35	1
\$20,000 to \$29,999	-	5	10	365	135	43	3
\$30,000 to \$39,999	-	3	9	235	69	18	-
\$40,000 to \$49,999	-	4	5	149	41	11	-
\$50,000 and over	-	20	7	621	227	7	4
Feed for livestock and poultry farms dollars	64 19 445	121 9 160 573	1 000 14 411 555	6 745 106 811 839	3 293 44 127 103	1 510 1 774 324	270 956 729
Number of farms with expenditures of—							
\$1 to \$499	49	-	59	1 825	671	746	83
\$500 to \$999	10	2	35	1 137	540	296	45
\$1,000 to \$4,999	5	25	274	2 485	1 442	407	108
\$5,000 to \$9,999	-	16	222	545	315	49	17
\$10,000 to \$14,999	-	11	139	207	125	6	5
\$15,000 to \$19,999	-	11	65	120	52	2	5
\$20,000 to \$29,999	-	9	91	107	61	2	1
\$30,000 to \$39,999	-	6	44	55	22	1	-
\$40,000 to \$49,999	-	6	22	44	13	-	3
\$50,000 and over	-	35	49	220	52	1	3
Commercially mixed formula feeds farms tons dollars	43 141 11 897	113 92 035 6 856 919	693 98 332 6 675 127	4 690 263 220 18 847 399	2 230 146 218 10 291 435	1 008 10 241 766 506	195 5 549 443 957
Number of farms that purchased—							
1 to 49 tons	43	28	265	3 978	1 859	971	171
50 to 99 tons	-	14	124	345	202	30	13
100 to 199 tons	-	15	154	190	94	5	5
200 to 499 tons	-	23	114	102	50	1	4
500 to 799 tons	-	9	23	24	10	1	2
800 to 999 tons	-	2	4	9	1	-	-
1,000 tons and over	-	22	9	42	14	-	-
Number of farms with expenditures of—							
\$1 to \$499	35	1	83	1 909	783	632	87
\$500 to \$999	4	4	37	838	428	163	38
\$1,000 to \$4,999	4	26	189	1 404	763	198	55
\$5,000 to \$9,999	-	13	176	274	141	12	5
\$10,000 to \$14,999	-	13	85	101	48	1	4
\$15,000 to \$19,999	-	8	36	41	21	-	2
\$20,000 to \$29,999	-	9	41	41	16	2	1
\$30,000 and over	-	39	46	82	30	-	3

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Feed ingredients farms	3 751	343	-	-	35	7
tons	158 266	2 138	-	-	138	8
dollars	11 081 789	150 875	-	-	12 475	1 186
Number of farms that purchased—						
1 to 49 tons	3 382	340	-	-	35	7
50 to 99 tons	179	2	-	-	-	-
100 to 199 tons	96	1	-	-	-	-
200 to 499 tons	55	-	-	-	-	-
500 to 799 tons	8	-	-	-	-	-
800 to 999 tons	7	-	-	-	-	-
1,000 tons and over	24	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 812	248	-	-	25	7
\$500 to \$999	662	55	-	-	8	-
\$1,000 to \$1,999	582	28	-	-	2	-
\$2,000 to \$4,999	435	12	-	-	-	-
\$5,000 to \$9,999	141	-	-	-	-	-
\$10,000 and over	119	-	-	-	-	-
Whole grains farms	6 524	520	-	-	72	9
tons	2 426 073	8 185	-	-	1 802	98
dollars	95 107 261	339 131	-	-	69 457	3 843
Number of farms that purchased—						
1 to 49 tons	4 687	482	-	-	64	9
50 to 99 tons	683	31	-	-	5	-
100 to 199 tons	421	6	-	-	2	-
200 to 499 tons	368	1	-	-	1	-
500 to 799 tons	109	-	-	-	-	-
800 to 999 tons	40	-	-	-	-	-
1,000 tons and over	216	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	2 527	322	-	-	41	4
\$500 to \$999	1 092	82	-	-	9	5
\$1,000 to \$1,999	956	83	-	-	12	-
\$2,000 to \$4,999	894	30	-	-	7	-
\$5,000 to \$9,999	422	1	-	-	3	-
\$10,000 and over	633	2	-	-	-	-
Hay, green chop, and silage farms	4 695	353	-	-	46	10
tons	1 849 881	11 102	-	-	3 625	198
dollars	28 010 470	195 987	-	-	55 336	2 902
Number of farms that purchased—						
1 to 49 tons	2 577	299	-	-	31	9
50 to 99 tons	685	28	-	-	5	-
100 to 199 tons	510	17	-	-	6	1
200 to 499 tons	483	8	-	-	2	-
500 to 999 tons	200	1	-	-	2	-
1,000 tons and over	240	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 649	249	-	-	23	8
\$500 to \$999	794	47	-	-	8	2
\$1,000 to \$1,999	794	32	-	-	8	-
\$2,000 to \$4,999	753	23	-	-	4	-
\$5,000 to \$9,999	336	2	-	-	2	-
\$10,000 and over	369	-	-	-	1	-
Seeds, bulbs, plants, and trees farms	12 495	2 613	-	-	702	247
dollars	10 811 243	2 229 774	-	-	1 417 598	294 964
Number of farms with expenditures of—						
\$1 to \$499	7 211	1 398	-	-	222	132
\$500 to \$999	2 624	593	-	-	155	46
\$1,000 to \$4,999	2 409	582	-	-	244	59
\$5,000 to \$9,999	171	30	-	-	60	5
\$10,000 and over	80	10	-	-	21	5
Commercial fertilizer purchased farms	11 484	1 930	-	-	688	238
dollars	19 973 879	3 876 453	-	-	2 911 051	511 769
Number of farms with expenditures of—						
\$1 to \$499	4 379	605	-	-	72	108
\$500 to \$999	2 233	351	-	-	83	51
\$1,000 to \$4,999	4 021	808	-	-	339	59
\$5,000 to \$9,999	602	112	-	-	129	8
\$10,000 to \$19,999	191	43	-	-	49	8
\$20,000 and over	58	11	-	-	16	4
Commercial fertilizer used farms	10 662	1 781	-	-	684	233
acres fertilized	1 520 089	341 391	-	-	157 031	19 798
dry materials, tons	145 839	24 324	-	-	22 807	3 232
liquid or gas materials, tons	59 600	17 965	-	-	6 428	1 726
Number of farms by tons of dry material used						
1 to 49 tons	8 799	1 366	-	-	509	192
50 to 99 tons	387	70	-	-	75	9
100 to 199 tons	112	16	-	-	40	3
200 to 499 tons	32	6	-	-	9	3
500 to 999 tons	4	-	-	-	1	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used						
1 to 9 tons	3 439	622	-	-	236	81
10 to 49 tons	1 282	352	-	-	121	14
50 to 99 tons	122	36	-	-	12	2
100 to 199 tons	45	15	-	-	10	1
200 to 499 tons	13	5	-	-	2	-
500 tons and over	4	2	-	-	-	1

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Feed ingredients farms..	2	14	256	1 845	921	296	32
tons..	1	14 953	8 929	79 619	47 242	2 360	2 878
dollars..	65	1 150 749	627 127	5 519 236	3 310 743	173 213	136 120
Number of farms that purchased—							
1 to 49 tons	2	6	217	1 645	809	292	29
50 to 99 tons	-	1	22	95	57	2	-
100 to 199 tons	-	-	8	52	33	2	-
200 to 499 tons	-	-	8	33	14	-	-
500 to 799 tons	-	2	1	2	2	-	1
800 to 999 tons	-	1	-	5	1	-	-
1,000 tons and over	-	4	-	13	5	-	2
Number of farms with expenditures of—							
\$1 to \$499	2	2	62	873	380	188	25
\$500 to \$999	-	-	52	298	191	57	1
\$1,000 to \$1,999	-	1	51	309	155	35	1
\$2,000 to \$4,999	-	3	64	229	111	14	2
\$5,000 to \$9,999	-	1	16	72	49	2	1
\$10,000 and over	-	7	11	64	35	-	2
Whole grains farms..	18	33	492	3 287	1 436	549	108
tons..	65	27 094	66 072	1 671 498	635 878	12 382	2 999
dollars..	2 309	1 149 528	2 894 956	67 064 168	22 938 245	509 035	136 589
Number of farms that purchased—							
1 to 49 tons	18	13	204	2 200	1 116	486	95
50 to 99 tons	-	3	108	351	136	43	6
100 to 199 tons	-	5	75	245	68	14	6
200 to 499 tons	-	4	78	217	63	4	-
500 to 799 tons	-	1	20	72	13	2	1
800 to 999 tons	-	-	3	33	4	-	-
1,000 tons and over	-	7	4	169	36	-	-
Number of farms with expenditures of—							
\$1 to \$499	18	3	64	1 088	641	290	56
\$500 to \$999	-	3	49	558	253	117	16
\$1,000 to \$1,999	-	7	82	478	200	76	18
\$2,000 to \$4,999	-	3	125	498	169	50	12
\$5,000 to \$9,999	-	5	91	230	75	13	4
\$10,000 and over	-	12	81	435	98	3	2
Hay, green chop, and silage farms..	17	14	587	1 852	1 402	282	132
tons..	176	155	201 462	1 121 101	485 576	20 524	5 962
dollars..	5 174	3 377	4 214 345	15 381 036	7 586 680	325 570	240 063
Number of farms that purchased—							
1 to 49 tons	17	14	151	1 027	723	212	94
50 to 99 tons	-	-	91	242	270	28	21
100 to 199 tons	-	-	102	189	165	20	10
200 to 499 tons	-	-	117	188	148	13	7
500 to 999 tons	-	-	72	74	44	7	-
1,000 tons and over	-	-	54	132	52	2	-
Number of farms with expenditures of—							
\$1 to \$499	13	12	77	671	372	166	58
\$500 to \$999	3	2	54	325	283	51	19
\$1,000 to \$1,999	1	-	96	317	283	34	23
\$2,000 to \$4,999	-	-	141	270	270	22	23
\$5,000 to \$9,999	-	-	103	118	103	4	4
\$10,000 and over	-	-	116	151	91	5	5
Seeds, bulbs, plants, and trees farms..	128	26	761	4 359	1 049	2 367	243
dollars..	39 653	7 768	359 980	2 852 074	400 086	1 889 529	1 319 817
Number of farms with expenditures of—							
\$1 to \$499	103	21	523	2 646	843	1 239	84
\$500 to \$999	18	3	155	879	124	636	15
\$1,000 to \$4,999	7	2	83	799	80	460	93
\$5,000 to \$9,999	-	-	-	27	1	27	21
\$10,000 and over	-	-	-	8	1	5	30
Commercial fertilizer purchased farms..	331	24	731	3 993	954	2 319	276
dollars..	166 820	8 963	799 623	6 276 719	1 121 671	4 087 377	213 433
Number of farms with expenditures of—							
\$1 to \$499	243	18	302	1 585	518	707	221
\$500 to \$999	45	4	170	819	189	495	26
\$1,000 to \$4,999	41	2	241	1 327	214	965	25
\$5,000 to \$9,999	2	-	16	206	21	107	1
\$10,000 to \$19,999	-	-	2	43	7	37	2
\$20,000 and over	-	-	-	13	5	8	1
Commercial fertilizer used farms..	307	22	708	3 653	805	2 220	249
acres fertilized..	10 226	980	62 762	527 014	106 657	287 602	6 628
dry materials, tons..	1 823	96	6 526	46 118	10 001	29 459	1 453
liquid or gas materials, tons..	61	16	2 061	17 537	1 670	11 787	349
Number of farms by tons of dry material used:							
1 to 49 tons	320	23	617	3 013	681	1 848	230
50 to 99 tons	1	-	15	121	26	69	1
100 to 199 tons	1	-	-	30	6	14	2
200 to 499 tons	-	-	-	5	4	4	1
500 to 999 tons	-	-	-	1	1	1	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	14	7	246	1 159	154	886	34
10 to 49 tons	-	-	47	428	38	279	3
50 to 99 tons	-	-	6	32	6	28	-
100 to 199 tons	-	-	-	14	1	4	-
200 to 499 tons	-	-	-	4	-	1	1
500 tons and over	-	-	-	-	-	1	-

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Lime farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms that used-						
1 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of-						
\$1 to \$499	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	11 243	2 390	-	-	579	175
dollars	6 711 939	1 533 083	-	-	745 153	345 898
Number of farms with expenditures of-						
\$1 to \$499	7 799	1 509	-	-	226	95
\$500 to \$999	1 670	462	-	-	131	19
\$1,000 to \$4,999	1 652	398	-	-	194	50
\$5,000 to \$9,999	84	14	-	-	22	4
\$10,000 to \$14,999	17	3	-	-	4	2
\$15,000 to \$19,999	9	1	-	-	2	1
\$20,000 and over	12	3	-	-	-	4
Gasoline and other petroleum fuel and oil for the farm business farms	21 225	4 095	-	-	711	249
dollars	31 067 338	6 116 324	-	-	1 790 862	388 295
Number of farms with expenditures of-						
\$1 to \$499	5 077	637	-	-	59	89
\$500 to \$999	5 393	1 099	-	-	101	62
\$1,000 to \$4,999	10 013	2 247	-	-	471	86
\$5,000 to \$9,999	605	96	-	-	66	7
\$10,000 and over	137	16	-	-	14	5
Gasoline farms	20 719	3 908	-	-	697	245
dollars	19 140 899	3 104 998	-	-	972 045	268 718
Number of farms with expenditures of-						
\$1 to \$499	7 698	1 555	-	-	117	100
\$500 to \$999	6 488	1 360	-	-	209	74
\$1,000 to \$1,999 ¹	6 313	969	-	-	350	65
\$2,000 to \$4,999 ²	186	22	-	-	20	3
\$5,000 and over ³	34	2	-	-	1	3
Diesel oil farms	10 579	2 815	-	-	534	67
dollars	6 011 481	1 779 043	-	-	509 609	45 242
Number of farms with expenditures of-						
\$1 to \$499	6 595	1 528	-	-	228	43
\$500 to \$999	2 255	756	-	-	140	12
\$1,000 to \$1,999 ¹	1 676	522	-	-	156	11
\$2,000 to \$4,999 ²	44	8	-	-	9	1
\$5,000 and over ³	9	1	-	-	1	-
LP gas, butane, and propane farms	7 829	1 638	-	-	284	95
dollars	2 958 267	685 431	-	-	133 554	36 189
Number of farms with expenditures of-						
\$1 to \$99	2 276	423	-	-	61	50
\$100 to \$499	3 882	762	-	-	141	28
\$500 to \$999	1 037	281	-	-	50	9
\$1,000 to \$2,999	543	156	-	-	27	6
\$3,000 and over	91	16	-	-	5	2
Motor oil, grease, piped gas, kerosene, and fuel oil farms	21 206	4 090	-	-	711	248
dollars	2 956 691	546 852	-	-	175 654	38 146
Number of farms with expenditures of-						
\$1 to \$99	12 525	2 123	-	-	248	153
\$100 to \$499	7 867	1 811	-	-	401	80
\$500 to \$999	598	133	-	-	39	6
\$1,000 to \$2,999	172	23	-	-	19	9
\$3,000 and over	44	-	-	-	4	-
Hired farm labor farms	13 770	2 526	-	-	576	207
dollars	53 817 928	4 479 734	-	-	3 692 834	1 977 498
Number of farms with expenditures of-						
\$1 to \$499	4 841	1 039	-	-	82	30
\$500 to \$999	1 933	463	-	-	61	21
\$1,000 to \$4,999	4 574	821	-	-	224	97
\$5,000 to \$9,999	1 318	144	-	-	108	21
\$10,000 to \$14,999	477	32	-	-	42	14
\$15,000 to \$19,999	208	8	-	-	28	9
\$20,000 to \$29,999	178	9	-	-	10	8
\$30,000 to \$39,999	81	4	-	-	9	1
\$40,000 to \$49,999	44	1	-	-	6	-
\$50,000 and over	116	5	-	-	6	6
Workers by number of days worked						
150 days or more farms	4 578	546	-	-	268	69
workers	10 617	785	-	-	611	461
Less than 150 days farms	12 054	2 313	-	-	513	187
workers	59 281	8 374	-	-	5 428	3 326

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..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Number of farms that used—							
1 to 49 tons	-	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	-	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) farms..	305	36	663	3 841	1 144	1 891	219
dollars..	309 601	8 660	207 317	2 035 421	316 222	1 151 984	58 600
Number of farms with expenditures of—							
\$1 to \$499	138	33	531	2 795	1 000	1 269	203
\$500 to \$999	72	2	84	508	72	310	10
\$1,000 to \$4,999	90	1	48	501	66	300	4
\$5,000 to \$9,999	3	-	-	25	5	10	1
\$10,000 to \$14,999	1	-	-	5	-	1	1
\$15,000 to \$19,999	-	-	-	5	-	-	-
\$20,000 and over	1	-	-	2	1	1	-
Gasoline and other petroleum fuel and oil for the farm business farms..	334	121	1 023	7 556	3 542	2 968	626
dollars..	201 766	205 673	1 632 580	11 115 178	4 450 705	4 302 737	863 218
Number of farms with expenditures of—							
\$1 to \$499	209	42	111	1 937	1 048	662	283
\$500 to \$999	72	31	295	1 863	994	716	160
\$1,000 to \$4,999	51	37	585	3 473	1 410	1 508	145
\$5,000 to \$9,999	2	9	29	230	65	72	29
\$10,000 and over	-	2	3	53	25	10	9
Gasoline farms..	330	119	1 003	7 419	3 483	2 910	605
dollars..	141 639	103 287	1 115 550	7 124 369	3 300 290	2 651 090	358 913
Number of farms with expenditures of—							
\$1 to \$499	246	51	227	2 700	1 327	998	377
\$500 to \$999	58	33	356	2 251	1 069	930	148
\$1,000 to \$1,999 ¹	25	34	406	2 378	1 046	966	74
\$2,000 to \$4,999 ²	1	-	14	74	33	14	5
\$5,000 and over ³	-	1	-	16	8	2	1
Diesel oil farms..	120	18	501	3 629	1 124	1 649	122
dollars..	18 201	10 628	234 622	2 002 269	461 255	892 022	58 590
Number of farms with expenditures of—							
\$1 to \$499	113	13	338	2 375	852	1 006	99
\$500 to \$999	5	1	93	698	153	385	12
\$1,000 to \$1,999 ¹	2	4	69	538	112	253	9
\$2,000 to \$4,999 ²	-	-	1	14	7	4	-
\$5,000 and over ³	-	-	-	4	-	1	2
LP gas, butane, and propane farms..	92	46	492	2 701	1 179	1 132	170
dollars..	11 360	66 485	153 749	1 062 846	353 889	360 463	94 301
Number of farms with expenditures of—							
\$1 to \$99	64	1	104	798	382	346	47
\$100 to \$499	22	18	305	1 326	613	585	82
\$500 to \$999	5	9	59	352	117	134	21
\$1,000 to \$2,999	1	10	24	193	61	55	10
\$3,000 and over	-	8	-	32	6	12	10
Motor oil, grease, piped gas, kerosene, and fuel oil farms..	334	121	1 023	7 548	3 541	2 965	625
dollars..	30 566	25 273	128 659	925 694	335 271	399 162	351 414
Number of farms with expenditures of—							
\$1 to \$99	275	60	552	4 604	2 427	1 655	428
\$100 to \$499	50	49	441	2 660	1 047	1 196	132
\$500 to \$999	4	8	25	221	51	97	14
\$1,000 to \$2,999	5	3	5	58	16	14	20
\$3,000 and over	-	1	-	5	-	3	31
Hired farm labor farms..	304	82	779	4 780	2 118	1 957	441
dollars..	1 308 291	1 530 140	3 556 844	17 020 231	9 365 038	4 814 424	6 072 894
Number of farms with expenditures of—							
\$1 to \$499	37	19	185	1 892	769	682	106
\$500 to \$999	38	5	101	637	253	316	38
\$1,000 to \$4,999	173	17	297	1 479	633	708	125
\$5,000 to \$9,999	21	9	101	457	235	161	61
\$10,000 to \$14,999	18	10	57	145	87	49	23
\$15,000 to \$19,999	5	2	12	57	46	21	20
\$20,000 to \$29,999	8	6	12	50	46	12	17
\$30,000 to \$39,999	2	3	5	22	16	4	15
\$40,000 to \$49,999	1	2	2	9	12	1	10
\$50,000 and over	1	9	7	32	21	3	26
Workers by number of days worked:							
150 days or more farms..	67	49	363	1 569	890	523	234
workers..	123	271	743	3 283	2 162	864	1 314
Less than 150 days farms..	294	70	628	4 167	1 756	1 757	369
workers..	5 928	1 027	2 277	15 017	5 741	9 155	3 008

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Contract labor farms. dollars.	3 512 8 228 952	464 818 055	- -	- -	338 1 554 901	78 861 103
Number of farms with expenditures of—						
\$1 to \$499	870	125	-	-	24	9
\$500 to \$999	676	104	-	-	31	12
\$1,000 to \$4,999	1 593	201	-	-	185	29
\$5,000 to \$9,999	274	30	-	-	63	16
\$10,000 and over	99	4	-	-	35	12
Machine hire and customwork farms. dollars.	13 332 18 919 757	3 121 5 675 903	- -	- -	548 1 496 041	149 246 022
Number of farms with expenditures of—						
\$1 to \$499	5 291	813	-	-	111	79
\$500 to \$999	2 927	715	-	-	100	28
\$1,000 to \$4,999	4 471	1 384	-	-	265	34
\$5,000 to \$9,999	490	171	-	-	43	4
\$10,000 and over	153	38	-	-	29	4
All other production expenses farms. dollars.	21 206 207 670 438	4 135 27 110 138	- -	- -	714 10 810 886	250 3 351 028
Number of farms with expenditures of—						
\$1 to \$499	1 215	281	-	-	32	22
\$500 to \$999	1 133	171	-	-	17	20
\$1,000 to \$4,999	8 329	1 677	-	-	182	102
\$5,000 to \$9,999	5 389	1 278	-	-	168	52
\$10,000 and over	5 140	728	-	-	315	54
Selected Machinery and Equipment						
Automobiles farms. number.	18 149 25 994	3 619 4 996	- -	- -	654 929	189 302
2 or 3 farms. number.	5 400 11 780	1 025 2 243	- -	- -	188 414	63 143
4 and over farms. number.	395 1 860	46 205	- -	- -	15 64	8 41
Motortrucks including pickups farms. number.	19 832 48 875	3 854 9 509	- -	- -	676 2 394	227 616
2 and over farms. number.	13 724 42 767	2 943 8 598	- -	- -	561 2 279	168 557
Tractors other than garden tractors and motor tillers farms. number.	19 041 52 666	3 825 9 770	- -	- -	671 2 257	229 734
2 or 3 farms. number.	9 698 23 674	2 232 5 356	- -	- -	308 772	113 269
4 and over farms. number.	5 014 24 663	765 3 586	- -	- -	276 1 398	69 418
Wheel tractors other than garden tractors and motor tillers farms. number.	18 882 49 630	3 801 9 312	- -	- -	667 2 126	225 700
Crawler tractors farms. number.	2 535 3 036	363 458	- -	- -	111 131	29 34
Riding garden tractors 7 hp and over farms. number.	1 126 1 273	335 365	- -	- -	52 56	28 69
Grain and bean combines, self- propelled farms. number.	5 486 6 624	2 231 2 877	- -	- -	164 189	9 13
Cornpickers, corn heads, and picker-shellers farms. number.	2 503 2 851	562 686	- -	- -	122 130	9 10
Corn heads for combines farms. number.	937 1 032	325 367	- -	- -	52 56	3 3
Other cornpickers and picker shellers farms. number.	1 717 1 819	290 319	- -	- -	72 74	6 7
Pickup balers farms. number.	8 177 8 649	929 961	- -	- -	209 216	34 34
Windrowers, pull and self propelled farms. number.	4 666 4 961	843 878	- -	- -	121 126	10 10
Field forage harvesters, shear bar farms. number.	3 461 3 744	320 340	- -	- -	109 114	9 10
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms. dollars.	20 929 318 812 730	4 056 71 240 717	- -	- -	707 19 319 448	247 3 749 811
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms. dollars	5 073 14 209 742	655 1 830 612	- -	- -	67 186 340	75 192 468
\$5,000 to \$9,999 farms. dollars	4 911 33 066 042	891 6 044 289	- -	- -	88 613 603	69 463 187
\$10,000 to \$19,999 farms. dollars	5 381 70 342 116	1 169 15 644 902	- -	- -	185 2 490 670	50 637 417
\$20,000 to \$29,999 farms. dollars	2 640 59 783 489	602 13 648 291	- -	- -	133 2 971 589	20 448 690
\$30,000 to \$49,999 farms. dollars	1 933 68 242 326	490 17 241 927	- -	- -	131 4 702 291	18 608 400
\$50,000 and over farms. dollars	991 73 169 015	249 16 830 696	- -	- -	103 8 354 955	15 1 399 649

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.	87	5	136	1 205	416	715	68
dollars.	252 842	8 356	284 095	2 254 163	559 700	1 537 224	98 513
Number of farms with expenditures of—							
\$1 to \$499	16	2	29	353	162	127	23
\$500 to \$999	16	-	41	218	99	146	9
\$1,000 to \$4,999	38	3	56	537	133	377	34
\$5,000 to \$9,999	13	-	7	76	16	51	2
\$10,000 and over	4	-	3	21	6	14	-
Machine hire and customwork farms.	185	25	700	4 797	1 511	2 115	181
dollars.	60 599	13 204	798 018	5 970 035	1 882 120	2 616 075	161 740
Number of farms with expenditures of—							
\$1 to \$499	154	15	273	2 158	771	798	119
\$500 to \$999	20	6	167	999	332	532	28
\$1,000 to \$4,999	11	4	242	1 436	347	718	30
\$5,000 to \$9,999	-	-	18	158	41	53	2
\$10,000 and over	-	-	-	46	20	14	2
All other production expenses farms.	333	121	1 022	7 542	3 529	2 962	598
dollars.	1 895 035	2 886 434	12 468 508	78 609 948	41 197 605	20 459 941	8 880 915
Number of farms with expenditures of—							
\$1 to \$499	21	8	29	421	187	154	60
\$500 to \$999	31	14	20	462	218	147	33
\$1,000 to \$4,999	173	40	267	2 972	1 418	1 276	222
\$5,000 to \$9,999	59	18	253	1 807	788	816	150
\$10,000 and over	49	41	453	1 880	918	569	133
Selected Machinery and Equipment							
Automobiles farms.	258	84	952	6 550	2 816	2 591	436
number.	370	124	1 469	9 467	4 076	3 629	632
2 or 3 farms.	75	27	363	1 957	823	735	144
number.	162	58	799	4 270	1 784	1 596	311
4 and over farms.	6	3	24	163	78	45	7
number.	31	12	105	767	377	222	36
Motortrucks including pickups farms.	301	105	993	7 062	3 293	2 771	550
number.	502	233	2 699	17 577	7 420	6 759	1 166
2 and over farms.	148	59	766	4 800	2 038	1 953	288
number.	349	187	2 472	15 315	6 165	5 941	904
Tractors other than garden tractors							
and motor tillers farms.	308	82	966	6 850	2 931	2 781	398
number.	539	174	3 176	19 921	7 097	8 239	759
2 or 3 farms.	121	32	470	3 453	1 408	1 405	156
number.	276	71	1 206	8 507	3 348	3 506	363
4 and over farms.	18	14	370	2 020	559	885	38
number.	94	67	1 844	10 037	2 785	4 242	192
Wheel tractors other than garden							
tractors and motor tillers farms.	301	80	962	6 808	2 891	2 760	387
number.	505	159	3 064	18 809	6 376	7 888	691
Crawler tractors farms.	31	15	97	931	628	269	61
number.	34	15	112	1 112	721	351	68
Riding garden tractors 7 hp							
and over farms.	6	13	68	334	101	110	79
number.	6	15	74	371	106	122	89
Grain and bean combines, self-							
propelled farms.	-	11	169	1 856	270	760	16
number.	-	13	181	2 178	303	853	17
Cornpickers, corn heads, and							
picker-shellers farms.	4	6	159	927	112	595	7
number.	4	3	176	1 029	126	674	9
Corn heads for combines farms.	3	3	37	303	29	183	2
number.	-	3	38	330	34	198	3
Other cornpickers and picker-							
shellers farms.	4	3	132	672	90	443	5
number.	4	4	138	699	92	476	6
Pickup balers farms.	18	12	612	3 521	1 350	1 406	86
number.	18	12	635	3 705	1 502	1 478	88
Windrowers, pull and self-							
propelled farms.	10	5	317	1 926	632	767	35
number.	10	5	326	2 083	695	792	36
Field forage harvesters,							
shear bar farms.	5	7	445	1 590	279	686	11
number.	5	8	481	1 722	327	725	12
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment farms.	332	114	1 019	7 438	3 464	2 945	607
dollars.	2 817 650	1 923 912	17 104 259	112 622 844	40 526 976	43 750 673	5 756 440
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999 farms.	143	42	164	1 847	1 186	623	271
dollars.	415 350	101 925	507 670	5 267 598	3 215 646	1 796 553	695 580
\$5,000 to \$9,999 farms.	97	24	222	1 707	965	720	128
dollars.	625 609	156 900	1 499 625	11 493 847	6 472 503	4 882 355	814 124
\$10,000 to \$19,999 farms.	63	22	298	1 917	732	806	139
dollars.	825 897	257 832	3 879 873	25 003 381	9 275 988	10 569 214	1 756 942
\$20,000 to \$29,999 farms.	16	12	172	937	300	410	38
dollars.	365 720	270 619	3 844 404	21 351 823	6 763 373	9 210 593	908 387
\$30,000 to \$49,999 farms.	10	7	121	674	186	276	20
dollars.	365 574	248 900	4 272 250	23 844 219	6 663 340	9 588 618	706 807
\$50,000 and over farms.	3	7	42	356	95	110	11
dollars.	219 500	887 736	3 100 437	25 661 976	8 136 126	7 703 340	874 600

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Agricultural Chemicals						
Total farms	14 534	2 870	-	-	696	240
dollars	26 685 818	5 409 536	-	-	3 656 204	857 667
Commercial fertilizer farms	10 662	1 781	-	-	684	233
acres on which used	1 520 089	341 391	-	-	157 031	19 798
tons	205 445	42 292	-	-	29 235	4 957
dollars	19 973 879	3 876 453	-	-	2 911 051	511 769
Lime farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	1 634	183	-	-	54	12
acres on which used	85 553	8 253	-	-	2 197	247
dollars	240 780	21 994	-	-	8 791	1 132
Insects on other crops farms	4 425	1 172	-	-	333	129
acres on which used	710 656	306 540	-	-	51 192	11 976
dollars	2 444 718	667 685	-	-	290 520	201 799
Nematodes in crops farms	400	63	-	-	43	15
acres on which used	19 034	6 186	-	-	1 432	1 233
dollars	425 333	67 091	-	-	41 314	63 871
Diseases in crops and orchards farms	505	49	-	-	52	29
acres on which used	36 711	6 820	-	-	9 345	1 454
dollars	241 977	24 481	-	-	47 778	10 911
Weeds or grass in crops farms	6 326	1 688	-	-	408	90
acres on which used	973 747	400 823	-	-	70 783	7 124
dollars	2 515 108	711 613	-	-	327 911	64 273
Weeds or brush in pasture farms	576	59	-	-	9	2
acres on which used	47 672	2 674	-	-	513	11
dollars	105 451	4 259	-	-	793	19
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	243	27	-	-	37	7
acres on which used	11 283	1 865	-	-	3 747	195
dollars	57 543	3 966	-	-	20 886	2 537
Insect control on livestock and poultry farms	4 374	446	-	-	49	7
dollars	609 082	19 449	-	-	4 553	271
Livestock						
Cattle and calves farms	14 731	1 724	-	-	223	35
number	2 944 568	117 125	-	-	18 689	1 035
Farms with—						
1 to 9	983	256	-	-	47	11
10 to 19	966	224	-	-	14	4
20 to 49	3 055	495	-	-	64	13
50 to 99	3 472	394	-	-	51	5
100 to 199	2 987	254	-	-	20	2
200 to 499	2 275	86	-	-	23	-
500 to 999	652	14	-	-	3	-
1,000 to 2,499	254	1	-	-	1	-
2,500 and over	87	-	-	-	-	-
Cows and heifers that had calved farms	12 335	1 475	-	-	185	25
number	929 615	50 081	-	-	6 267	543
Farms with—						
1 to 4	1 166	234	-	-	41	4
5 to 9	728	155	-	-	15	3
10 to 19	1 429	275	-	-	37	8
20 to 29	1 435	232	-	-	23	6
30 to 49	2 170	248	-	-	26	2
50 to 99	2 702	237	-	-	24	1
100 to 199	1 670	82	-	-	17	1
200 to 499	871	11	-	-	2	-
500 to 999	141	1	-	-	-	-
1,000 and over	23	-	-	-	-	-
Milk cows farms	4 449	360	-	-	56	4
number	72 972	786	-	-	96	9
Farms with—						
1 to 4	3 024	332	-	-	53	4
5 to 9	302	20	-	-	3	-
10 to 19	158	3	-	-	-	-
20 to 29	172	4	-	-	-	-
30 to 49	300	1	-	-	-	-
50 to 99	334	-	-	-	-	-
100 to 199	119	-	-	-	-	-
200 and over	40	-	-	-	-	-
Heifers and heifer calves farms	12 057	1 381	-	-	159	25
number	895 738	34 462	-	-	5 273	209
Bulls and steers, including calves farms	13 169	1 513	-	-	191	31
number	1 119 215	32 582	-	-	7 149	283
Milk sold to plants or dealers farms	1 223	24	-	-	-	1

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Agricultural Chemicals							
Total farms..	332	45	849	5 089	1 608	2 489	316
dollars..	476 421	17 623	1 006 940	8 312 140	1 437 893	5 239 361	272 033
Commercial fertilizer farms..	307	22	708	3 653	805	2 220	249
acres on which used..	10 226	980	62 762	527 014	106 657	287 602	6 628
tons..	1 886	111	8 587	63 657	11 671	41 247	1 802
dollars..	166 820	8 963	799 623	6 276 719	1 121 671	4 087 377	213 433
Lime farms..	-	-	-	-	-	-	-
acres on which used..	-	-	-	-	-	-	-
tons..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms..	14	5	129	694	121	412	10
acres on which used..	213	131	6 570	36 828	9 581	21 253	280
dollars..	442	253	21 030	95 985	21 119	69 103	931
Insects on other crops farms..	208	3	198	1 305	92	869	116
acres on which used..	7 819	88	14 388	218 148	8 988	90 553	964
dollars..	210 301	544	45 825	629 300	28 618	346 797	23 329
Nematodes in crops farms..	3	1	12	111	3	142	7
acres on which used..	80	15	419	5 115	136	4 395	23
dollars..	1 900	600	9 196	108 941	924	131 167	329
Diseases in crops and orchards . . farms..	147	2	11	82	12	75	46
acres on which used..	4 273	37	1 324	7 880	1 126	4 289	163
dollars..	81 760	223	4 803	29 118	5 046	31 243	6 614
Weeds or grass in crops farms..	43	11	379	2 142	253	1 255	57
acres on which used..	954	427	26 898	302 748	20 373	141 500	2 117
dollars..	3 579	580	76 578	752 412	45 520	524 265	8 377
Weeds or brush in pasture farms..	6	3	28	274	130	58	7
acres on which used..	187	15	958	18 967	21 968	2 129	250
dollars..	1 904	51	2 721	39 845	50 137	4 993	729
Chemicals for defoliation or for growth control of crops or thinning of fruit farms..	63	-	12	49	9	36	3
acres on which used..	1 256	-	431	1 539	210	2 033	7
dollars..	8 260	-	885	7 781	405	12 756	67
Insect control on livestock and poultry farms..	12	26	415	2 085	869	428	37
dollars..	277	6 308	44 003	351 565	159 123	21 032	2 501
Livestock							
Cattle and calves farms..	51	27	1 019	6 713	3 207	1 650	82
number..	962	1 076	126 238	1 569 382	984 506	121 519	4 036
Farms with—							
1 to 9	25	10	2	286	72	237	37
10 to 19	7	8	19	367	74	229	20
20 to 49	15	3	179	1 339	467	468	12
50 to 99	4	4	358	1 526	732	393	5
100 to 199	-	-	305	1 462	748	192	4
200 to 499	-	2	134	1 190	727	112	1
500 to 999	-	-	21	361	235	15	3
1,000 to 2,499	-	-	1	128	120	3	-
2,500 and over	-	-	-	54	32	1	-
Cows and heifers that had calved farms..	42	22	1 007	5 320	2 834	1 367	58
number..	474	328	69 322	393 451	356 239	51 448	1 462
Farms with—							
1 to 4	20	9	4	494	102	235	23
5 to 9	7	5	9	297	72	154	11
10 to 19	8	3	69	580	163	271	15
20 to 29	3	2	116	609	236	206	2
30 to 49	2	1	265	963	441	220	2
50 to 99	2	2	357	1 195	712	170	2
100 to 199	-	-	138	765	592	73	2
200 to 499	-	-	47	364	412	35	-
500 to 999	-	-	2	46	89	2	1
1,000 and over	-	-	-	7	15	1	-
Milk cows farms..	22	12	1 001	1 695	808	470	21
number..	50	31	62 937	4 807	1 959	2 243	54
Farms with—							
1 to 4	20	11	4	1 492	732	360	16
5 to 9	2	1	16	149	59	47	5
10 to 19	-	-	79	31	6	39	-
20 to 29	-	-	134	12	9	13	-
30 to 49	-	-	287	7	2	3	-
50 to 99	-	-	323	3	-	8	-
100 to 199	-	-	118	1	-	-	-
200 and over	-	-	40	-	-	-	-
Heifers and heifer calves farms..	34	18	905	5 475	2 727	1 280	53
number..	276	217	39 204	477 164	305 827	31 218	1 888
Bulls and steers, including calves farms..	38	19	858	5 999	3 034	1 422	64
number..	212	531	17 712	698 767	322 440	38 853	686
Milk sold to plants or dealers farms..	5	-	940	135	36	81	1

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	15 095	1 662	-	-	201	31
number	3 155 357	49 769	-	-	7 675	430
Farms with—						
1 to 4 sold	719	240	-	-	32	8
5 to 19 sold	2 662	619	-	-	80	16
20 to 49 sold	4 365	520	-	-	47	6
50 to 99 sold	3 014	210	-	-	19	1
100 to 199 sold	2 162	60	-	-	17	-
200 to 499 sold	1 488	13	-	-	6	-
500 and over sold	685	-	-	-	-	-
Value of sales farms	15 095	1 662	-	-	201	31
dollars	750 097 600	7 249 475	-	-	1 132 617	82 660
Cattle sold farms	11 795	1 111	-	-	125	16
number	2 428 171	15 889	-	-	2 499	170
Farms with—						
1 to 4 sold	2 530	510	-	-	52	8
5 to 19 sold	3 755	395	-	-	35	6
20 to 49 sold	2 105	131	-	-	22	1
50 to 99 sold	1 160	51	-	-	10	1
100 to 199 sold	945	17	-	-	5	-
200 to 499 sold	755	7	-	-	1	-
500 and over sold	545	-	-	-	-	-
Fattened on grain and concentrates farms	1 531	83	-	-	10	2
number	1 654 551	1 484	-	-	497	63
Farms with—						
1 to 4 sold	179	37	-	-	2	1
5 to 19 sold	241	24	-	-	2	-
20 to 49 sold	199	13	-	-	3	-
50 to 99 sold	164	8	-	-	1	1
100 to 199 sold	220	-	-	-	1	-
200 to 499 sold	240	1	-	-	1	-
500 and over sold	288	-	-	-	-	-
Calves sold farms	11 519	1 364	-	-	157	23
number	727 186	33 880	-	-	5 176	260
Farms with—						
1 to 4 sold	831	212	-	-	31	6
5 to 19 sold	2 939	582	-	-	67	13
20 to 49 sold	3 765	402	-	-	33	4
50 to 99 sold	2 158	130	-	-	12	-
100 to 199 sold	1 167	33	-	-	10	-
200 to 499 sold	559	5	-	-	4	-
500 and over sold	100	-	-	-	-	-
Fattened on grain and concentrates farms	657	82	-	-	9	1
number	32 350	1 216	-	-	199	15
Farms with—						
1 to 4 sold	145	31	-	-	3	-
5 to 19 sold	178	30	-	-	3	1
20 to 49 sold	141	16	-	-	1	-
50 to 99 sold	95	5	-	-	2	-
100 to 199 sold	65	-	-	-	-	-
200 to 499 sold	28	-	-	-	-	-
500 and over sold	5	-	-	-	-	-
Hogs and pigs on place farms	3 482	401	-	-	78	26
number	227 736	15 434	-	-	2 553	658
Farms with—						
1 to 9	1 091	140	-	-	30	9
10 to 24	737	88	-	-	16	5
25 to 99	1 088	136	-	-	28	11
100 to 199	326	24	-	-	2	1
200 to 499	192	12	-	-	2	-
500 to 999	29	1	-	-	-	-
1,000 and over	19	-	-	-	-	-
Used or to be used for breeding farms	2 071	232	-	-	45	18
number	31 598	1 959	-	-	293	131
Other hogs and pigs farms	3 196	366	-	-	71	20
number	196 138	13 475	-	-	2 260	527
Hogs and pigs sold farms	3 474	403	-	-	74	24
number	419 688	20 115	-	-	2 898	995
Farms with—						
1 to 9 sold	537	84	-	-	18	3
10 to 49 sold	1 377	198	-	-	34	12
50 to 99 sold	652	68	-	-	16	7
100 to 199 sold	468	35	-	-	5	2
200 to 499 sold	305	17	-	-	1	-
500 to 999 sold	87	1	-	-	-	-
1,000 and over sold	48	-	-	-	-	-
Feeder pigs sold farms	884	84	-	-	21	10
number	105 259	4 665	-	-	583	272
Farms with—						
1 to 9 sold	116	10	-	-	5	2
10 to 49 sold	437	51	-	-	11	7
50 to 99 sold	146	14	-	-	5	1
100 to 199 sold	94	5	-	-	-	-
200 to 499 sold	60	3	-	-	-	-
500 to 999 sold	17	1	-	-	-	-
1,000 and over sold	14	-	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Cattle and calves sold farms	43	24	1 021	7 030	3 388	1 629	66
number	552	1 595	49 069	2 015 294	963 403	66 358	1 212
Farms with—							
1 to 4 sold	18	8	23	149	39	181	21
5 to 19 sold	15	9	231	861	223	581	27
20 to 49 sold	8	3	460	1 917	918	473	13
50 to 99 sold	2	2	215	1 548	775	239	3
100 to 199 sold	-	-	67	1 230	673	113	2
200 to 499 sold	-	1	24	881	525	38	-
500 and over sold	-	1	1	444	235	4	-
Value of sales farms	43	24	1 021	7 030	3 388	1 629	66
dollars	86 461	223 272	6 932 165	512 240 315	211 694 306	10 293 738	162 591
Cattle sold farms	27	12	894	5 565	2 865	1 138	42
number	137	46	21 173	1 639 918	721 025	26 778	536
Farms with—							
1 to 4 sold	16	8	116	1 015	382	401	22
5 to 19 sold	10	4	458	1 548	859	427	13
20 to 49 sold	1	-	219	940	625	161	5
50 to 99 sold	-	-	72	632	311	82	1
100 to 199 sold	-	-	24	568	281	49	1
200 to 499 sold	-	-	5	486	240	16	-
500 and over sold	-	-	-	376	167	2	-
Fattened on grain and concentrates farms	5	1	46	1 044	206	128	6
number	38	3	1 893	1 216 668	430 248	3 508	149
Farms with—							
1 to 4 sold	1	1	5	68	28	34	2
5 to 19 sold	3	-	12	131	23	43	3
20 to 49 sold	1	-	16	108	28	30	-
50 to 99 sold	-	-	9	111	22	12	-
100 to 199 sold	-	-	3	183	24	8	1
200 to 499 sold	-	-	1	203	33	1	-
500 and over sold	-	-	-	240	48	-	-
Calves sold farms	35	21	884	5 092	2 664	1 229	50
number	415	1 549	27 896	375 376	242 378	39 580	676
Farms with—							
1 to 4 sold	18	8	51	246	77	167	15
5 to 19 sold	9	6	315	1 060	376	485	26
20 to 49 sold	7	4	385	1 676	891	356	7
50 to 99 sold	1	1	97	1 118	647	151	1
100 to 199 sold	-	-	28	641	401	53	1
200 to 499 sold	-	1	8	305	221	15	-
500 and over sold	-	1	-	46	51	2	-
Fattened on grain and concentrates farms	3	-	16	356	101	86	3
number	48	-	151	24 239	3 862	2 608	12
Farms with—							
1 to 4 sold	2	-	6	56	30	15	2
5 to 19 sold	-	-	9	74	28	32	1
20 to 49 sold	1	-	-	85	17	21	-
50 to 99 sold	-	-	1	61	13	13	-
100 to 199 sold	-	-	-	49	11	5	-
200 to 499 sold	-	-	-	26	2	-	-
500 and over sold	-	-	-	5	-	-	-
Hogs and pigs on place farms	13	15	170	1 903	347	511	18
number	143	771	4 506	165 403	18 141	19 851	276
Farms with—							
1 to 9	9	4	81	491	168	149	10
10 to 24	2	2	49	361	76	133	5
25 to 99	2	6	31	627	64	180	3
100 to 199	-	3	4	233	22	37	-
200 to 499	-	-	5	149	13	11	-
500 to 999	-	-	-	26	1	1	-
1,000 and over	-	-	-	16	3	-	-
Used or to be used for breeding farms	9	11	78	1 165	189	317	7
number	65	126	826	22 893	2 298	2 991	16
Other hogs and pigs farms	11	14	160	1 767	303	468	16
number	78	645	3 680	142 510	15 843	16 860	260
Hogs and pigs sold farms	12	15	162	1 915	340	510	19
number	595	1 516	6 473	326 274	32 535	27 590	697
Farms with—							
1 to 9 sold	2	2	40	209	84	85	10
10 to 49 sold	7	5	94	619	145	257	6
50 to 99 sold	-	4	12	408	43	92	2
100 to 199 sold	3	1	11	310	41	60	-
200 to 499 sold	-	3	4	247	18	14	1
500 to 999 sold	-	-	1	80	4	1	-
1,000 and over sold	-	-	-	42	5	1	-
Feeder pigs sold farms	5	4	38	512	80	129	1
number	271	464	2 530	83 028	8 560	4 876	10
Farms with—							
1 to 9 sold	-	1	4	61	12	21	-
10 to 49 sold	4	-	26	222	39	76	1
50 to 99 sold	-	1	4	85	14	22	-
100 to 199 sold	1	1	2	68	8	9	-
200 to 499 sold	-	1	1	50	4	1	-
500 to 999 sold	-	-	1	13	2	-	-
1,000 and over sold	-	-	-	13	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	2 280	255	-	-	48	19
number	39 875	2 278	-	-	356	105
Farms with—						
1 litter	229	33	-	-	7	2
2 to 4 litters	633	92	-	-	20	10
5 to 9 litters	449	51	-	-	7	5
10 to 19 litters	463	49	-	-	9	1
20 to 49 litters	377	26	-	-	5	1
50 to 99 litters	83	4	-	-	-	-
100 to 199 litters	29	-	-	-	-	-
200 litters and over	17	-	-	-	-	-
Sheep and lambs of all ages farms	2 251	165	-	-	88	6
number	1 428 527	15 672	-	-	38 316	2 585
Farms with—						
1 to 24	547	78	-	-	14	1
25 to 99	502	44	-	-	8	1
100 to 299	473	31	-	-	30	1
300 to 999	364	10	-	-	23	2
1,000 to 2,499	259	2	-	-	13	1
2,500 to 4,999	74	-	-	-	-	-
5,000 and over	32	-	-	-	-	-
Lambs under 1 year old farms	1 570	113	-	-	54	6
number	722 715	6 468	-	-	16 490	1 133
Ewes 1 year old or older farms	1 966	147	-	-	75	6
number	678 989	8 842	-	-	21 192	1 435
Rams and wethers 1 year old or older farms	1 687	115	-	-	62	4
number	26 823	362	-	-	634	17
Sheep and lambs sold farms	2 281	164	-	-	85	6
number	1 569 293	13 150	-	-	24 580	1 390
Horses and ponies farms	7 827	758	-	-	106	16
number	50 479	2 975	-	-	329	71
Sold farms	1 388	67	-	-	10	2
number	6 417	158	-	-	17	9
Horses farms	7 252	638	-	-	84	15
number	46 373	2 521	-	-	260	56
Sold farms	1 308	56	-	-	10	2
number	6 031	140	-	-	16	3
Ponies farms	1 850	254	-	-	39	3
number	4 106	454	-	-	69	15
Sold farms	125	14	-	-	1	1
number	386	18	-	-	1	6
Mules, burros, and donkeys farms	437	24	-	-	7	-
number	1 084	114	-	-	21	-
Sold farms	24	-	-	-	-	-
number	60	-	-	-	-	-
Any goats farms	252	20	-	-	2	-
number	2 508	74	-	-	4	-
Sold farms	52	-	-	-	-	-
number	901	-	-	-	-	-
Angora goats farms	30	3	-	-	-	-
number	724	47	-	-	-	-
Sold farms	7	-	-	-	-	-
number	210	-	-	-	-	-
Milk goats farms	93	8	-	-	1	-
number	1 177	9	-	-	2	-
Sold farms	26	-	-	-	-	-
number	455	-	-	-	-	-
Other goats farms	163	12	-	-	1	-
number	607	18	-	-	2	-
Sold farms	26	-	-	-	-	-
number	236	-	-	-	-	-
Hives of bees farms	167	12	-	-	1	1
number	42 362	97	-	-	20	10
Honey sold farms	121	5	-	-	1	1
pounds	3 462 768	11 412	-	-	1 400	700
Mink farms	12	-	-	-	-	-
number	34 640	-	-	-	-	-
Mink and pelts sold farms	13	-	-	-	-	-
number	43 866	-	-	-	-	-
Rabbits farms	285	25	-	-	8	1
number	9 274	585	-	-	60	25
Rabbits and pelts sold farms	95	11	-	-	3	1
number	31 929	2 136	-	-	135	25
Chinchillas farms	60	6	-	-	1	-
number	7 739	705	-	-	1	-
Chinchillas and pelts sold farms	60	6	-	-	1	-
number	6 815	244	-	-	1	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	10 76	11 156	84 752	1 283 29 451	216 3 385	345 3 275	9 41
Farms with—							
1 litter	3	1	9	97	44	30	3
2 to 4 litters	1	2	39	275	64	127	3
5 to 9 litters	3	5	18	242	43	74	1
10 to 19 litters	3	-	10	292	34	63	2
20 to 49 litters	-	2	6	269	21	47	-
50 to 99 litters	-	1	1	67	6	4	-
100 to 199 litters	-	-	1	27	1	-	-
200 litters and over	-	-	-	14	3	-	-
Sheep and lambs of all ages farms number	14 510	11 776	36 5 706	1 154 699 006	504 612 059	255 53 303	18 594
Farms with—							
1 to 24	8	4	17	236	96	81	12
25 to 99	6	4	13	275	72	75	4
100 to 299	-	3	1	272	85	48	2
300 to 999	-	-	2	197	91	39	-
1,000 to 2,499	-	-	3	140	89	11	-
2,500 to 4,999	-	-	-	26	47	1	-
5,000 and over	-	-	-	8	24	-	-
Lambs under 1 year old farms number	7 185	6 79	25 4 081	824 490 917	368 176 919	154 26 353	13 90
Ewes 1 year old or older farms number	14 304	11 672	29 1 550	967 198 983	481 422 103	220 23 439	16 469
Rams and wethers 1 year old or older farms number	12 21	8 25	25 75	824 9 106	423 13 037	200 3 511	14 35
Sheep and lambs sold farms number	13 326	11 761	30 2 414	1 193 950 618	513 522 914	247 52 685	19 455
Horses and ponies farms number	45 155	16 123	314 1 648	3 282 17 136	2 220 16 530	828 4 766	242 6 746
Sold farms number	4 7	1 10	38 102	527 1 604	442 1 556	133 455	164 2 499
Horses farms number	38 139	11 91	267 1 425	3 073 15 692	2 154 15 480	740 4 355	232 6 354
Sold farms number	4 7	- -	35 92	490 1 445	427 1 501	122 430	162 2 397
Ponies farms number	9 16	10 32	110 223	736 1 444	411 1 050	219 411	59 392
Sold farms number	- -	1 10	6 10	50 159	27 55	14 25	11 102
Mules, burros, and donkeys farms number	1 1	1 8	13 17	156 368	160 393	46 89	29 73
Sold farms number	- -	- -	2 2	14 36	6 16	1 3	1 3
Any goats farms number	- -	2 14	7 43	100 759	72 809	20 57	29 748
Sold farms number	- -	- -	2 46	20 188	17 410	6 42	7 215
Angora goats farms number	- -	1 2	- -	14 422	9 244	2 8	1 1
Sold farms number	- -	- -	- -	3 103	4 107	- -	- -
Milk goats farms number	- -	1 10	3 21	36 174	23 354	8 23	13 584
Sold farms number	- -	- -	2 10	10 64	6 268	3 7	5 106
Other goats farms number	- -	1 2	6 22	60 163	46 211	16 26	21 163
Sold farms number	- -	- -	2 36	8 21	9 35	4 35	3 109
Hives of bees farms number	2 25	- -	6 56	50 1 074	28 1 266	14 272	53 39 542
Honey sold farms pounds	3 1 820	- -	1 3 500	31 58 820	16 73 507	11 18 410	52 3 293 199
Mink farms number	- -	- -	- -	- -	- -	- -	12 34 640
Mink and pelts sold farms number	- -	- -	- -	- -	- -	- -	13 43 866
Rabbits farms number	2 6	3 31	19 363	114 3 575	56 711	42 1 100	15 2 818
Rabbits and pelts sold farms number	1 55	1 75	8 320	32 6 349	15 1 213	16 3 361	7 18 260
Chinchillas farms number	- -	1 20	2 118	15 651	2 60	7 388	26 5 796
Chinchillas and pelts sold farms number	- -	1 40	2 12	14 571	2 52	8 473	26 5 422

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Poultry						
Chickens 3 months old or older . . . farms . . . number . . .	3 729 1 369 650	543 24 868	-	-	58 3 067	12 275
Farms with—						
1 to 99	3 157	487	-	-	53	12
100 to 399	423	51	-	-	3	-
400 to 1,599	92	5	-	-	2	-
1,600 to 3,199	16	-	-	-	-	-
3,200 to 9,999	26	-	-	-	-	-
10,000 to 19,999	6	-	-	-	-	-
20,000 to 49,999	4	-	-	-	-	-
50,000 to 99,999	3	-	-	-	-	-
100,000 and over	2	-	-	-	-	-
Number sold farms . . . number . . .	530 1 114 598	50 4 112	-	-	7 1 275	-
Farms with—						
1 to 1,999 sold	487	50	-	-	7	-
2,000 to 3,999 sold	9	-	-	-	-	-
4,000 to 7,999 sold	13	-	-	-	-	-
8,000 to 15,999 sold	7	-	-	-	-	-
16,000 to 29,999 sold	7	-	-	-	-	-
30,000 to 59,999 sold	4	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	3	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . . number . . .	3 590 1 162 242	530 22 830	-	-	58 2 984	12 275
Pullets not yet of laying age . . . farms . . . number . . .	175 197 201	27 1 113	-	-	2 45	-
Other chickens farms . . . number . . .	585 10 207	80 925	-	-	7 38	-
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . . number . . .	32 5 528	8 956	-	-	1 20	-
Turkeys of all ages farms . . . number . . .	176 72 526	24 102	-	-	3 21	1 4
Sold farms . . . number . . .	61 2 486 435	1 8	-	-	-	1 8
Turkey hens kept for breeding . . . farms . . . number . . .	121 43 454	16 57	-	-	3 14	1 2
Other turkeys farms . . . number . . .	124 29 072	13 45	-	-	1 7	1 2
Ducks farms . . . number . . .	376 2 965	54 380	-	-	9 27	-
Sold farms . . . number . . .	27 1 010	3 24	-	-	-	-
Geese farms . . . number . . .	320 2 019	35 188	-	-	4 25	-
Sold farms . . . number . . .	28 304	4 34	-	-	1 5	-
Other poultry farms . . . number . . .	99 2 298	8 55	-	-	-	-
Sold farms . . . number . . .	17 1 314	1 6	-	-	-	-
Crops Harvested						
Field corn for all purposes . . . farms . . . acres . . .	6 486 533 894	1 083 128 646	-	-	336 25 828	52 1 737
Farms with—						
1 to 19 acres	1 092	124	-	-	41	22
20 to 49 acres	2 031	260	-	-	110	20
50 to 74 acres	1 074	172	-	-	66	1
75 to 99 acres	699	130	-	-	46	8
100 to 149 acres	795	164	-	-	43	-
150 to 199 acres	295	82	-	-	14	-
200 acres and over	500	151	-	-	16	1
Commercial fertilizer used . . . farms . . . acres . . .	6 176 490 929	1 036 120 561	-	-	325 24 640	48 1 681
Dry materials farms . . . tons . . .	4 655 49 088	777 11 148	-	-	238 2 746	29 182
Liquid or gas materials . . . farms . . . tons . . .	3 285 32 883	644 11 181	-	-	187 1 691	27 106
Field corn for grain farms . . . acres . . .	4 265 308 421	1 006 118 750	-	-	254 18 126	34 949
Irrigated bushels . . .	29 375 112	11 418 625	-	-	1 818 043	105 641
Irrigated farms . . . acres . . .	3 917 274 838	899 104 117	-	-	243 16 203	31 938
Field corn for silage farms . . . acres . . .	4 114 218 516	245 9 321	-	-	176 7 491	23 765
Irrigated tons, green weight . . .	3 804 885	142 501	-	-	130 702	13 428
Irrigated farms . . . acres . . .	3 875 204 384	231 8 426	-	-	165 6 658	22 744
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . . acres . . .	215 6 957	19 575	-	-	5 211	1 23
Irrigated farms . . . acres . . .	130 3 146	6 173	-	-	5 211	1 23

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 olderfarms..	31	82	229	1 606	638	493	37
number..	1 643	1 144 166	25 631	100 034	27 444	41 237	1 285
Farms with—							
1 to 99	28	1	193	1 380	583	386	34
100 to 399	2	5	30	194	51	84	3
400 to 1,599	1	24	4	29	4	23	-
1,600 to 3,199	-	13	-	3	-	-	-
3,200 to 9,999	-	24	2	-	-	-	-
10,000 to 19,999	-	6	-	-	-	-	-
20,000 to 49,999	-	4	-	-	-	-	-
50,000 to 99,999	-	3	-	-	-	-	-
100,000 and over	-	2	-	-	-	-	-
Number sold	2	83	39	197	66	84	2
number..	600	1 003 146	15 292	30 864	16 283	42 976	50
Farms with—							
1 to 1,999 sold	2	46	37	196	64	83	2
2,000 to 3,999 sold	-	7	-	-	2	-	-
4,000 to 7,999 sold	-	10	2	1	-	-	-
8,000 to 15,999 sold	-	7	-	-	-	-	-
16,000 to 29,999 sold	-	7	-	-	-	-	-
30,000 to 59,999 sold	-	3	-	-	-	1	-
60,000 to 99,999 sold	-	-	-	-	-	-	-
100,000 and over sold	-	3	-	-	-	-	-
Hens and pullets of laying age excluding started pulletsfarms..	28	76	223	1 542	612	472	37
number..	1 450	967 627	12 535	91 020	25 032	37 303	1 186
Pullets not yet of laying agefarms..	-	11	10	70	40	12	3
number..	-	174 859	12 935	4 312	1 332	2 573	32
Other chickens	11	3	25	264	106	77	12
number..	193	1 680	161	4 702	1 080	1 361	67
Broilers and other meat-type chickens less than 3 months old soldfarms..	-	-	2	16	1	2	2
number..	-	-	512	3 593	84	263	100
Turkeys of all agesfarms..	2	8	10	80	26	18	4
number..	6	71 123	260	567	145	278	20
Sold	-	39	3	13	1	3	-
number..	-	2 485 785	270	167	6	191	-
Turkey hens kept for breedingfarms..	-	5	5	56	21	12	2
number..	-	42 893	27	171	66	218	6
Other turkeys	2	4	9	58	18	14	4
number..	6	28 230	233	396	79	60	14
Ducks	1	3	29	165	57	49	9
number..	2	60	197	1 373	447	398	81
Sold	-	1	1	13	4	3	2
number..	-	50	7	225	533	149	22
Geese	2	5	24	154	56	33	7
number..	58	52	114	1 008	392	151	31
Sold	-	-	6	11	5	-	1
number..	-	-	89	44	129	-	3
Other poultry	-	2	4	42	28	9	6
number..	-	500	104	804	351	280	204
Sold	-	2	1	4	2	4	3
number..	-	400	160	278	80	268	122
Crops Harvested							
Field corn for all purposesfarms..	11	11	647	2 346	344	1 627	29
acres..	82	406	38 474	197 344	21 217	119 365	795
Farms with—							
1 to 19 acres	11	4	93	433	114	237	13
20 to 49 acres	-	5	273	686	111	554	12
50 to 74 acres	-	1	120	360	41	311	2
75 to 99 acres	-	-	50	253	17	193	2
100 to 149 acres	-	1	75	292	30	190	-
150 to 199 acres	-	-	22	105	9	63	-
200 acres and over	-	-	14	217	22	79	-
Commercial fertilizer usedfarms..	11	10	615	2 207	305	1 593	26
acres..	82	371	35 504	180 605	17 800	109 015	670
Dry materials	11	10	497	1 685	236	1 157	15
tons..	11	39	3 853	17 858	2 427	10 772	52
Liquid or gas materials	1	4	278	1 162	115	851	16
tons..	1	9	1 753	10 878	740	6 471	53
Field corn for grainfarms..	6	6	289	1 442	150	1 055	23
acres..	38	174	12 238	94 440	9 415	53 699	592
bushels..	3 350	21 020	1 090 916	9 079 009	717 571	5 066 848	54 089
Irrigated	6	6	274	1 312	123	1 002	21
acres..	38	174	10 937	83 802	7 211	50 938	480
Field corn for silagefarms..	6	7	586	1 716	225	1 121	9
acres..	44	232	25 606	99 865	10 427	64 562	203
tons, green weight..	653	3 990	428 359	1 776 996	164 739	1 140 490	3 027
Irrigated	6	6	545	1 617	205	1 070	8
acres..	44	197	23 838	93 204	9 443	61 640	190
Field corn cut for green or dry fodder, hogged or grazedfarms..	-	-	19	111	31	29	-
acres..	-	-	630	3 039	1 375	1 104	-
Irrigated	-	-	12	71	13	22	-
acres..	-	-	327	1 282	433	697	-

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	3 426	868	-	-	63	8
acres	463 928	152 082	-	-	10 277	416
Commercial fertilizer used farms	1 872	444	-	-	37	7
acres	184 761	67 891	-	-	4 187	284
Dry materials farms	1 173	278	-	-	19	5
tons	7 263	1 969	-	-	107	41
Liquid or gas materials farms	1 049	276	-	-	23	2
tons	6 779	2 543	-	-	152	13
Sorghums for grain or seed farms	2 034	635	-	-	55	7
acres	254 703	115 770	-	-	9 414	365
bushels	9 226 400	4 097 314	-	-	247 708	30 400
Irrigated farms	1 033	245	-	-	19	6
acres	77 264	28 507	-	-	1 103	335
Sorghums for silage farms	445	39	-	-	4	-
acres	22 329	1 764	-	-	64	-
tons, green weight	231 669	21 273	-	-	461	-
Irrigated farms	235	15	-	-	-	-
acres	7 782	588	-	-	-	-
Sorghums cut for dry forage or hay farms	1 466	309	-	-	10	-
acres	117 404	20 149	-	-	549	-
tons, dry weight	158 533	27 529	-	-	740	-
Irrigated farms	200	27	-	-	2	-
acres	6 866	980	-	-	85	-
Sorghums hogged or grazed farms	595	115	-	-	2	2
acres	69 492	14 399	-	-	250	51
Irrigated farms	138	18	-	-	1	2
acres	5 449	693	-	-	165	51
Wheat farms	7 452	3 117	-	-	132	10
acres	1 758 957	1 035 310	-	-	18 686	334
bushels	37 809 137	23 061 540	-	-	444 179	7 341
Irrigated farms	1 573	338	-	-	54	9
acres	71 372	22 637	-	-	3 516	134
Commercial fertilizer used farms	1 035	375	-	-	23	3
acres	121 989	61 353	-	-	1 423	71
Dry materials farms	675	217	-	-	18	2
tons	4 020	1 666	-	-	46	3
Liquid or gas materials farms	413	182	-	-	7	2
tons	2 777	1 652	-	-	32	5
Winter wheat farms	7 172	3 083	-	-	126	9
acres	1 743 454	1 026 984	-	-	18 330	312
bushels	37 462 100	22 887 563	-	-	435 721	6 446
Irrigated farms	1 351	321	-	-	48	8
acres	68 123	22 099	-	-	3 380	112
Commercial fertilizer used farms	948	366	-	-	20	2
acres	120 278	60 927	-	-	1 359	49
Dry materials farms	589	208	-	-	15	1
tons	3 874	1 635	-	-	42	1
Liquid or gas materials farms	408	182	-	-	6	1
tons	2 768	1 652	-	-	30	2
Oats for grain farms	2 397	529	-	-	65	9
acres	87 230	32 785	-	-	2 427	380
bushels	3 648 745	1 224 065	-	-	121 010	13 516
Irrigated farms	1 441	119	-	-	60	8
acres	34 548	4 232	-	-	2 245	140
Commercial fertilizer used farms	597	72	-	-	33	3
acres	16 814	4 035	-	-	1 308	33
Dry materials farms	561	63	-	-	28	3
tons	1 528	325	-	-	111	5
Liquid or gas materials farms	47	12	-	-	6	-
tons	112	51	-	-	9	-
Barley for grain farms	3 540	908	-	-	277	23
acres	253 291	110 933	-	-	33 824	1 001
bushels	11 290 193	4 157 327	-	-	2 032 576	63 031
Irrigated farms	2 529	464	-	-	267	22
acres	145 635	40 097	-	-	33 584	976
Commercial fertilizer used farms	1 284	307	-	-	184	13
acres	97 498	32 172	-	-	28 021	755
Dry materials farms	1 212	290	-	-	178	12
tons	10 053	3 336	-	-	2 870	79
Liquid or gas materials farms	139	40	-	-	33	2
tons	899	403	-	-	214	3
Rye for grain farms	461	209	-	-	4	-
acres	32 487	15 378	-	-	145	-
bushels	473 722	235 419	-	-	3 268	-
Irrigated farms	29	6	-	-	2	-
acres	538	183	-	-	70	-
Commercial fertilizer used farms	27	9	-	-	1	-
acres	1 479	756	-	-	40	-
Dry materials farms	21	7	-	-	1	-
tons	63	24	-	-	4	-
Liquid or gas materials farms	7	3	-	-	-	-
tons	11	6	-	-	-	-

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Sorghums for all purposes farms	-	7	87	1 489	349	538	17
acres	-	427	3 693	206 944	35 476	53 367	1 246
Commercial fertilizer used farms	-	3	57	758	152	405	9
acres	-	182	2 173	68 720	13 490	27 579	255
Dry materials farms	-	3	43	476	99	244	6
tons	-	15	140	2 723	610	1 647	11
Liquid or gas materials farms	-	1	18	417	75	231	6
tons	-	4	43	2 386	374	1 250	14
Sorghums for grain or seed farms	-	2	27	799	110	389	10
acres	-	102	1 143	86 177	10 181	31 269	282
bushels	-	9 280	40 390	2 826 090	400 211	1 560 388	14 619
Irrigated farms	-	2	17	383	49	305	7
acres	-	102	328	25 289	3 371	18 062	167
Sorghums for silage farms	-	-	25	250	48	78	1
acres	-	-	650	13 870	2 304	3 671	6
tons, green weight	-	-	8 240	141 697	21 893	38 030	75
Irrigated farms	-	-	15	129	30	45	1
acres	-	-	323	4 457	1 118	1 290	6
Sorghums cut for dry forage or hay farms	-	5	33	717	224	164	4
acres	-	325	1 347	62 668	17 817	14 179	370
tons, dry weight	-	333	1 945	73 220	20 417	34 009	340
Irrigated farms	-	-	10	83	33	45	-
acres	-	-	214	2 859	1 306	1 422	-
Sorghums hogged or grazed farms	-	-	9	334	59	67	7
acres	-	-	553	44 229	5 174	4 248	588
Irrigated farms	-	-	2	69	14	30	2
acres	-	-	180	2 730	557	985	88
Wheat farms	1	17	229	2 601	465	860	20
acres	60	1 744	20 624	540 031	43 200	97 963	1 005
bushels	1 200	43 376	475 038	10 765 246	857 881	2 133 008	20 328
Irrigated farms	1	6	68	588	104	394	11
acres	60	77	2 351	23 739	5 691	13 003	164
Commercial fertilizer used farms	-	5	36	370	43	179	1
acres	-	200	1 614	41 660	2 479	13 176	13
Dry materials farms	-	4	30	246	32	125	1
tons	-	12	84	1 563	86	559	1
Liquid or gas materials farms	-	1	7	140	11	63	-
tons	-	3	22	703	44	316	-
Winter wheat farms	1	16	209	2 475	431	802	20
acres	60	1 734	20 202	536 770	42 174	95 883	1 005
bushels	1 200	42 876	466 293	10 683 478	834 194	2 084 001	20 328
Irrigated farms	1	5	54	478	80	345	11
acres	60	67	2 233	22 410	5 401	12 197	164
Commercial fertilizer used farms	-	4	32	330	37	156	1
acres	-	190	1 599	41 051	2 395	12 695	13
Dry materials farms	-	3	26	207	26	102	1
tons	-	11	83	1 513	77	511	1
Liquid or gas materials farms	-	1	7	138	11	62	-
tons	-	3	22	701	44	314	-
Oats for grain farms	2	7	154	1 005	189	427	10
acres	56	276	3 990	31 623	4 605	10 965	123
bushels	1 225	10 932	186 103	1 385 152	196 059	504 898	5 785
Irrigated farms	2	4	121	670	128	322	7
acres	56	46	2 373	15 704	2 623	7 058	71
Commercial fertilizer used farms	1	1	41	278	47	120	1
acres	5	22	1 092	6 590	1 154	2 568	7
Dry materials farms	1	1	37	265	46	116	1
tons	1	3	90	582	126	284	1
Liquid or gas materials farms	-	-	5	19	1	4	-
tons	-	-	7	39	1	5	-
Barley for grain farms	3	5	250	1 207	136	722	9
acres	29	141	9 256	57 885	5 531	34 520	171
bushels	1 438	7 261	430 605	2 557 468	217 842	1 815 116	7 529
Irrigated farms	3	3	207	842	82	632	7
acres	29	58	6 099	33 065	3 146	28 459	122
Commercial fertilizer used farms	2	2	66	385	35	288	2
acres	24	48	1 986	16 310	1 207	16 951	24
Dry materials farms	2	2	64	358	34	270	2
tons	2	6	206	1 617	122	1 812	3
Liquid or gas materials farms	-	-	3	37	1	23	-
tons	-	-	6	157	4	112	-
Rye for grain farms	-	-	10	190	17	30	1
acres	-	-	505	13 493	979	1 984	3
bushels	-	-	8 387	186 038	10 124	30 396	90
Irrigated farms	-	-	1	12	4	3	1
acres	-	-	30	140	71	41	3
Commercial fertilizer used farms	-	-	-	15	-	2	-
acres	-	-	-	541	-	142	-
Dry materials farms	-	-	-	11	-	2	-
tons	-	-	-	20	-	15	-
Liquid or gas materials farms	-	-	-	4	-	-	-
tons	-	-	-	5	-	-	-

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	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	598	73	-	-	249	14
acres	47 134	2 888	-	-	33 554	602
hundredweight	10 070 628	505 303	-	-	7 448 390	121 026
Irrigated farms	598	73	-	-	249	14
acres	47 138	2 890	-	-	33 554	602
Commercial fertilizer used ¹ . . farms	539	49	-	-	249	13
acres	46 739	2 813	-	-	33 474	601
Dry materials farms	518	46	-	-	245	12
tons	10 956	606	-	-	8 298	84
Liquid or gas materials . . . farms	104	13	-	-	55	2
tons	1 436	427	-	-	800	44
Tobacco farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used . . . farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials . . . farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	9 564	1 014	-	-	319	69
acres	672 290	51 657	-	-	17 474	2 058
tons, dry	1 857 054	146 145	-	-	48 594	5 977
Irrigated farms	8 256	800	-	-	308	67
acres	571 150	38 839	-	-	17 077	2 032
Clover, timothy, and mixtures of clover and grasses for hay . . . farms	1 568	65	-	-	10	4
acres	188 761	2 128	-	-	372	415
tons, dry	317 655	3 144	-	-	760	454
Irrigated farms	1 322	35	-	-	10	4
acres	169 673	865	-	-	372	415
Small grain hay farms	2 000	480	-	-	28	-
acres	120 847	31 577	-	-	1 230	-
tons, dry	155 116	33 548	-	-	1 911	-
Irrigated farms	735	44	-	-	24	-
acres	23 516	1 378	-	-	696	-
Other hay farms	2 485	411	-	-	18	1
acres	357 934	30 017	-	-	2 273	15
tons, dry	438 813	34 234	-	-	3 650	15
Irrigated farms	926	38	-	-	11	1
acres	210 277	1 489	-	-	1 471	15
Grass silage farms	147	13	-	-	1	-
acres	11 309	865	-	-	100	-
tons, green	76 996	5 660	-	-	225	-
Irrigated farms	118	6	-	-	1	-
acres	8 794	463	-	-	100	-
Hay crops cut and fed green . . farms	284	32	-	-	6	4
acres	15 667	1 868	-	-	230	29
tons, green	92 968	6 335	-	-	1 680	129
Irrigated farms	212	10	-	-	6	4
acres	9 447	269	-	-	230	29
Commercial fertilizer used on hay crops farms	2 301	184	-	-	38	8
acres	206 425	9 981	-	-	1 871	268
Dry materials farms	2 191	162	-	-	35	8
tons	17 647	589	-	-	164	20
Liquid or gas materials . . . farms	157	25	-	-	5	-
tons	1 007	220	-	-	17	-

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

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Soybeans for beans farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Irish potatoes farms	-	-	8	116	8	129	1
acres	-	-	308	4 014	7	5 759	2
hundredweight	-	-	62 910	802 497	788	1 129 314	400
Irrigated farms	-	-	8	116	8	129	1
acres	-	-	308	4 014	8	5 760	2
Commercial fertilizer used ¹ farms	-	-	6	101	4	116	1
acres	-	-	307	3 945	6	5 591	2
Dry materials farms	-	-	6	98	4	106	1
tons	-	-	78	721	3	1 166	(2)
Liquid or gas materials farms	-	-	-	11	-	23	-
tons	-	-	-	41	-	124	-
Tobacco farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating farms	55	22	699	3 865	1 196	2 228	97
acres	822	765	42 673	283 357	101 807	167 364	4 313
tons, dry	2 613	2 173	141 958	737 509	251 346	511 509	9 230
Irrigated farms	52	18	653	3 308	943	2 035	72
acres	774	561	39 332	240 498	83 203	145 414	3 420
Clover, timothy, and mixtures of clover and grasses for hay farms	11	1	39	835	376	204	23
acres	156	20	2 153	114 020	43 164	25 163	1 170
tons, dry	408	20	5 228	185 472	73 741	47 072	1 356
Irrigated farms	9	1	31	731	300	180	21
acres	136	20	1 720	105 037	37 930	22 044	1 134
Small grain hay farms	7	2	120	844	228	277	14
acres	73	85	4 201	55 605	10 769	16 857	450
tons, dry	112	107	6 592	65 369	17 469	29 580	428
Irrigated farms	6	1	83	317	91	161	6
acres	63	5	2 084	9 909	3 769	5 258	354
Other hay farms	1	2	97	1 204	475	264	12
acres	3	14	4 095	213 929	66 563	39 662	1 363
tons, dry	6	17	5 942	255 271	80 374	57 694	1 610
Irrigated farms	1	1	41	501	212	114	6
acres	3	2	932	145 676	41 087	18 679	923
Grass silage farms	-	-	16	82	20	14	1
acres	-	-	772	7 843	806	920	3
tons, green	-	-	5 700	53 154	6 096	6 131	30
Irrigated farms	-	-	13	65	18	14	1
acres	-	-	592	6 050	666	920	3
Hay crops cut and fed green farms	2	-	53	120	17	50	-
acres	17	-	2 093	7 485	1 424	2 521	-
tons, green	37	-	13 020	43 058	4 518	24 191	-
Irrigated farms	2	-	48	90	11	41	-
acres	17	-	1 770	4 437	903	1 792	-
Commercial fertilizer used on hay crops farms	14	4	168	1 071	349	448	17
acres	189	53	10 540	106 014	39 397	37 195	917
Dry materials farms	13	4	162	1 026	334	430	17
tons	21	4	1 038	8 881	3 638	3 190	102
Liquid or gas materials farms	1	-	8	71	16	31	-
tons	2	-	21	389	149	209	-

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	7	2	-	-	-	-
acres	68	24	-	-	-	-
pounds	15 139	5 439	-	-	-	-
Irrigated farms	7	2	-	-	-	-
acres	68	24	-	-	-	-
Alfalfa seed farms	111	27	-	-	1	-
acres	4 000	919	-	-	22	-
pounds	382 047	77 002	-	-	6 200	-
Irrigated farms	68	10	-	-	1	-
acres	2 372	359	-	-	22	-
Commercial fertilizer used on field seeds farms	26	9	-	-	2	-
acres	1 534	605	-	-	54	-
Dry materials farms	23	8	-	-	1	-
tons	105	27	-	-	2	-
Liquid or gas materials farms	5	2	-	-	1	-
tons	22	3	-	-	3	-
Vegetables						
Total, all vegetables farms	771	58	-	-	42	247
acres	26 500	684	-	-	1 957	15 085
Irrigated farms	726	54	-	-	40	224
acres	25 987	680	-	-	1 945	14 713
Commercial fertilizer used farms	735	54	-	-	41	231
acres	24 788	674	-	-	2 051	13 804
Dry materials farms	633	44	-	-	39	203
tons	4 237	80	-	-	552	2 387
Liquid or gas materials farms	236	16	-	-	13	78
tons	1 935	89	-	-	97	1 295
Tomatoes farms	182	18	-	-	5	72
acres	1 334	86	-	-	13	719
Irrigated farms	162	18	-	-	3	62
acres	1 260	86	-	-	7	678
Sweet corn farms	144	12	-	-	1	57
acres	2 719	35	-	-	1	2 415
Irrigated farms	134	10	-	-	1	52
acres	2 690	34	-	-	1	2 390
Cucumbers and pickles farms	195	12	-	-	5	73
acres	1 735	67	-	-	76	729
Irrigated farms	187	12	-	-	5	66
acres	1 698	67	-	-	76	692
Watermelons farms	110	14	-	-	-	29
acres	1 446	117	-	-	-	263
Irrigated farms	104	12	-	-	-	26
acres	1 333	116	-	-	-	212
Snap beans, bush and pole farms	130	7	-	-	5	66
acres	2 437	143	-	-	156	836
Irrigated farms	117	6	-	-	5	58
acres	2 366	142	-	-	156	779
Berries:						
Strawberries farms	8	1	-	-	-	-
acres	10	(2)	-	-	-	-
pounds	25 140	120	-	-	-	-
Irrigated farms	5	-	-	-	-	-
acres	2	-	-	-	-	-
Commercial fertilizer used on berries farms	3	-	-	-	-	-
acres	2	-	-	-	-	-
Dry materials farms	3	-	-	-	-	-
tons	1	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) farms	523	26	-	-	-	4
acres	12 560	119	-	-	-	28
Irrigated farms	470	13	-	-	-	4
acres	11 974	79	-	-	-	28
Commercial fertilizer used farms	393	8	-	-	-	1
acres	10 989	75	-	-	-	18
Dry materials farms	383	7	-	-	-	1
tons	1 955	4	-	-	-	2
Liquid or gas materials farms	13	1	-	-	-	-
tons	60	1	-	-	-	-
Apples farms	355	16	-	-	-	2
acres	6 857	56	-	-	-	3
Trees not of bearing age number	114 414	1 023	-	-	-	-
Trees of bearing age number	389 908	2 076	-	-	-	196
pounds	62 827 466	76 840	-	-	-	15 500
Peaches farms	274	10	-	-	-	2
acres	3 102	15	-	-	-	14
Trees not of bearing age number	86 231	58	-	-	-	-
Trees of bearing age number	269 270	1 040	-	-	-	1 300
pounds	23 403 865	91 859	-	-	-	46 500
Peaches, clingstone farms	25	1	-	-	-	-
acres	194	(2)	-	-	-	-
Trees not of bearing age number	5 416	2	-	-	-	-
Trees of bearing age number	16 651	4	-	-	-	-
pounds	731 930	200	-	-	-	-
Peaches, freestone farms	258	10	-	-	-	2
acres	2 909	15	-	-	-	14
Trees not of bearing age number	80 815	56	-	-	-	-
Trees of bearing age number	252 619	1 036	-	-	-	1 300
pounds	22 671 935	91 659	-	-	-	46 500

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Field seeds:							
Red clover seed farms . .	-	-	-	2	-	3	-
acres . .	-	-	-	6	-	38	-
pounds . .	-	-	-	1 200	-	8 500	-
Irrigated farms . .	-	-	-	2	-	3	-
acres . .	-	-	-	6	-	38	-
Alfalfa seed farms . .	-	-	-	37	8	37	1
acres . .	-	-	-	1 240	307	1 508	4
pounds . .	-	-	-	77 550	35 210	185 935	150
Irrigated farms . .	-	-	-	18	6	32	1
acres . .	-	-	-	330	284	1 373	4
Commercial fertilizer used on							
field seeds farms . .	-	-	-	5	1	9	-
acres . .	-	-	-	274	50	551	-
Dry materials farms . .	-	-	-	5	1	8	-
tons . .	-	-	-	38	2	36	-
Liquid or gas materials farms . .	-	-	-	-	-	2	-
tons . .	-	-	-	-	-	16	-
Vegetables:							
Total, all vegetables farms . .	9	-	27	126	9	229	24
acres . .	15	-	286	3 224	32	5 035	182
Irrigated farms . .	9	-	27	124	5	223	20
acres . .	15	-	286	3 152	28	5 013	155
Commercial fertilizer used farms . .	9	-	27	124	5	223	21
acres . .	21	-	278	3 087	28	4 668	177
Dry materials farms . .	9	-	25	105	5	185	18
tons . .	3	-	55	432	3	688	37
Liquid or gas materials farms . .	1	-	5	43	-	77	3
tons . .	(Z)	-	13	131	-	295	15
Tomatoes farms . .	8	-	5	18	2	49	5
acres . .	4	-	17	125	4	359	7
Irrigated farms . .	8	-	5	18	2	43	3
acres . .	4	-	17	125	4	338	1
Sweet corn farms . .	7	-	9	16	3	32	7
acres . .	6	-	26	35	7	185	9
Irrigated farms . .	7	-	9	16	2	31	6
acres . .	6	-	26	35	5	184	9
Cucumbers and pickles farms . .	1	-	10	27	2	63	2
acres . .	(Z)	-	74	298	1	481	9
Irrigated farms . .	1	-	10	27	1	63	2
acres . .	(Z)	-	74	298	1	481	9
Watermelons farms . .	1	-	3	24	2	35	2
acres . .	1	-	36	611	4	391	23
Irrigated farms . .	1	-	3	24	1	35	2
acres . .	1	-	36	551	3	391	23
Snap beans, bush and pole farms . .	1	-	3	14	2	30	2
acres . .	(Z)	-	40	387	1	869	5
Irrigated farms . .	1	-	3	12	1	29	2
acres . .	(Z)	-	40	375	(Z)	869	5
Berries:							
Strawberries farms . .	3	-	-	2	-	1	1
acres . .	9	-	-	(Z)	-	(Z)	1
pounds . .	23 000	-	-	170	-	50	1 800
Irrigated farms . .	1	-	-	2	-	1	1
acres . .	1	-	-	(Z)	-	(Z)	1
Commercial fertilizer used on							
berries farms . .	1	-	-	1	-	1	-
acres . .	2	-	-	(Z)	-	(Z)	-
Dry materials farms . .	1	-	-	1	-	1	-
tons . .	1	-	-	(Z)	-	(Z)	-
Liquid or gas materials farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-
Land in orchards (see text) farms . .	328	5	14	69	23	47	7
acres . .	10 755	25	102	770	156	458	147
Irrigated farms . .	302	4	14	61	22	44	6
acres . .	10 315	24	101	728	147	440	112
Commercial fertilizer used farms . .	298	2	5	37	11	27	4
acres . .	9 514	21	80	671	124	349	137
Dry materials farms . .	290	2	5	36	11	27	4
tons . .	1 748	1	9	91	9	65	26
Liquid or gas materials farms . .	11	-	-	1	-	-	-
tons . .	59	-	-	(Z)	-	-	-
Apples farms . .		4	14	52	19	37	3
acres . .	5 667	13	100	578	117	289	34
Trees not of bearing age number . .	105 096	180	829	2 289	2 506	2 141	350
Trees of bearing age number . .	323 700	850	5 019	34 164	5 327	15 526	3 050
pounds . .	55 164 696	81 800	664 493	3 917 260	474 048	2 432 829	-
Peaches farms . .	208	2	1	22	10	14	5
acres . .	2 829	4	1	103	28	78	30
Trees not of bearing age number . .	80 374	150	-	2 073	256	3 320	-
Trees of bearing age number . .	249 323	166	20	8 082	2 462	3 367	3 510
pounds . .	22 650 816	3 800	1 160	334 558	137 752	126 796	10 624
Peaches, clingstone farms . .	18	-	1	3	-	2	-
acres . .	165	-	1	6	-	22	-
Trees not of bearing age number . .	3 303	-	-	111	-	2 000	-
Trees of bearing age number . .	15 850	-	10	537	-	250	-
pounds . .	707 456	-	560	19 714	-	4 000	-
Peaches, freestone farms . .	197	2	1	19	10	12	5
acres . .	2 664	4	1	97	28	56	30
Trees not of bearing age number . .	77 071	150	-	1 962	256	1 320	-
Trees of bearing age number . .	233 473	166	10	7 545	2 462	3 117	3 510
pounds . .	21 943 360	3 800	600	314 844	137 752	122 796	10 624

Class 1-5 Farms

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

	Total	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Pears farms	152	7	-	-	-	2
acres	1 110	15	-	-	-	7
Trees not of bearing age number	35 225	309	-	-	-	-
Trees of bearing age number	88 602	1 195	-	-	-	665
pounds	12 555 639	163 780	-	-	-	36 250
Pears, Bartlett farms	141	5	-	-	-	2
acres	986	11	-	-	-	5
Trees not of bearing age number	33 017	300	-	-	-	-
Trees of bearing age number	77 725	791	-	-	-	415
pounds	10 240 580	63 180	-	-	-	36 250
Pears, other than Bartlett farms	40	4	-	-	-	1
acres	125	4	-	-	-	3
Trees not of bearing age number	2 208	9	-	-	-	-
Trees of bearing age number	10 877	404	-	-	-	250
pounds	2 315 059	100 600	-	-	-	-
Cherries farms	129	8	-	-	-	-
acres	1 030	23	-	-	-	-
Trees not of bearing age number	15 030	17	-	-	-	-
Trees of bearing age number	68 180	2 316	-	-	-	-
pounds	4 443 938	18 969	-	-	-	-
Cherries, tart farms	71	6	-	-	-	-
acres	591	22	-	-	-	-
Trees not of bearing age number	6 997	7	-	-	-	-
Trees of bearing age number	46 685	2 299	-	-	-	-
pounds	2 770 127	17 990	-	-	-	-
Cherries, sweet farms	88	3	-	-	-	-
acres	439	1	-	-	-	-
Trees not of bearing age number	8 033	10	-	-	-	-
Trees of bearing age number	21 495	17	-	-	-	-
pounds	1 673 811	979	-	-	-	-
Plums farms	26	4	-	-	-	1
acres	20	1	-	-	-	1
Trees not of bearing age number	108	12	-	-	-	-
Trees of bearing age number	1 518	16	-	-	-	50
pounds, fresh	60 540	90	-	-	-	2 500
Prunes farms	51	1	-	-	-	1
acres	176	(2)	-	-	-	1
Trees not of bearing age number	9 572	3	-	-	-	-
Trees of bearing age number	11 245	6	-	-	-	50
pounds, fresh	563 747	-	-	-	-	5 000
Grapes, total farms	20	5	-	-	-	1
acres	9	1	-	-	-	1
Vines not of bearing age number	291	26	-	-	-	200
Vines of bearing age number	2 083	237	-	-	-	200
pounds	19 165	632	-	-	-	2 000

Class 1-5 Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Pears farms	116	2	-	15	3	6	1
acres	982	7	-	33	(2)	58	8
Trees not of bearing age number	32 373	-	-	784	4	1 255	500
Trees of bearing age number	79 626	660	-	2 291	22	4 093	50
pounds	12 024 317	5 600	-	238 192	500	87 000	-
Pears, Bartlett farms	111	2	-	14	1	5	1
acres	868	7	-	31	(2)	56	8
Trees not of bearing age number	30 239	-	-	778	-	1 200	500
Trees of bearing age number	69 697	660	-	2 172	2	3 938	50
pounds	9 819 458	5 600	-	235 692	400	80 000	-
Pears, other than Bartlett farms	25	-	-	5	3	2	-
acres	114	-	-	2	(2)	2	-
Trees not of bearing age number	2 134	-	-	6	4	55	-
Trees of bearing age number	9 929	-	-	119	20	155	-
pounds	2 204 859	-	-	2 500	100	7 000	-
Cherries farms	95	-	1	10	4	8	3
acres	946	-	(2)	26	1	19	15
Trees not of bearing age number	14 222	-	3	29	2	557	200
Trees of bearing age number	61 665	-	6	1 888	22	1 083	1 200
pounds	4 302 757	-	150	101 119	-	20 943	-
Cherries, tart farms	48	-	1	7	3	4	2
acres	524	-	(2)	25	(2)	10	10
Trees not of bearing age number	6 767	-	3	-	-	220	-
Trees of bearing age number	40 778	-	6	1 827	8	567	1 200
pounds	2 642 418	-	150	101 119	-	8 450	-
Cherries, sweet farms	74	-	-	3	3	4	1
acres	422	-	-	1	(2)	10	5
Trees not of bearing age number	7 455	-	-	29	2	337	200
Trees of bearing age number	20 887	-	-	61	14	516	-
pounds	1 660 339	-	-	-	-	12 493	-
Plums farms	11	-	1	6	1	2	-
acres	16	-	(2)	2	(2)	(2)	-
Trees not of bearing age number	55	-	-	33	-	8	-
Trees of bearing age number	1 308	-	4	118	2	20	-
pounds, fresh	55 550	-	100	1 000	300	1 000	-
Prunes farms	43	-	-	5	-	1	-
acres	159	-	-	12	-	4	-
Trees not of bearing age number	8 163	-	-	1 106	-	300	-
Trees of bearing age number	10 441	-	-	648	-	100	-
pounds, fresh	541 897	-	-	16 850	-	-	-
Grapes, total farms	5	1	1	2	3	2	-
acres	2	(2)	(2)	1	3	1	-
Vines not of bearing age number	41	-	4	-	16	4	-
Vines of bearing age number	651	40	44	89	678	144	-
pounds	4 766	600	367	-	10 000	800	-

Class 1-5 Farms

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

Cash-gain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number.	4 156	290	785	1 288	1 040	753
percent.	100.0	7.0	18.9	31.0	25.0	18.1
Land in farms acres.	5 138 705	934 192	1 329 128	1 514 989	877 798	482 598
Average size of farm acres.	1 236.4	3 221.3	1 693.1	1 176.2	844.0	640.9
Value of land and buildings dollars.	565 805 299	114 559 770	144 997 257	164 261 835	92 614 910	49 371 527
Average per farm dollars.	136 141	395 033	184 709	127 532	89 052	65 566
Average per acre dollars.	110.10	122.62	109.09	108.42	105.50	102.30
Number of farms by value of farm.						
\$1 to \$9,999	43	-	1	5	12	25
\$10,000 to \$19,999	137	-	3	8	34	92
\$20,000 to \$39,999	468	2	12	69	162	223
\$40,000 to \$69,999	790	3	49	220	327	191
\$70,000 to \$99,999	780	17	113	311	241	98
\$100,000 to \$149,999	803	23	198	343	170	69
\$150,000 to \$199,999	413	38	140	171	37	27
\$200,000 to \$499,999	613	151	243	147	50	22
\$500,000 and over	109	56	26	14	7	6
Owned and rented lands by farm operator:						
Land owned farms.	3 344	252	647	1 039	840	566
acres.	2 943 034	624 277	677 062	790 870	525 933	324 892
Land rented or leased from others farms.	2 966	244	639	998	662	423
acres.	2 465 798	373 771	688 872	789 146	397 741	216 268
Land rented or leased to others farms.	535	52	94	142	133	114
acres.	270 127	63 856	36 806	65 027	45 876	58 562
Land in Farms According to Use						
Total cropland farms.	4 154	290	785	1 288	1 038	753
acres.	3 865 725	679 850	1 006 373	1 162 937	657 239	359 326
Harvested cropland farms.	4 145	290	785	1 288	1 032	750
acres.	1 855 764	353 246	513 476	574 168	278 417	136 457
Number of farms by acres harvested:						
1 to 49 acres	102	-	-	1	32	69
50 to 99 acres	311	-	5	44	125	137
100 to 199 acres	831	2	92	232	242	263
200 to 499 acres	1 641	60	223	561	539	258
500 to 999 acres	921	80	327	403	89	22
1,000 acres and over	339	148	138	47	5	1
1,000 to 1,999 acres	283	101	129	47	5	1
2,000 acres and over	56	47	9	-	-	-
Cropland used only for pasture or grazing farms.						
acres.	1 243	91	257	406	282	207
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.						
acres.	480	48	86	134	122	90
Cropland on which all crops failed farms.						
acres.	679	44	126	205	167	137
Cropland in cultivated summer fallow farms.						
acres.	2 836	200	521	883	730	502
Cropland idle farms.						
acres.	1 383 797	234 779	358 346	420 147	247 837	122 688
Total woodland farms.						
acres.	50 189	3 901	15 749	16 209	8 134	6 196
Woodland pastured farms.						
acres.	96	4	19	30	24	19
Woodland not pastured farms.						
acres.	25 016	1 165	6 769	9 363	5 192	2 527
Pastureland and rangeland (other than cropland and woodland pasture) farms.						
acres.	1 880	174	371	604	444	287
Improved pastureland and rangeland farms.						
acres.	1 091 705	234 902	275 702	297 755	181 497	101 849
Pastureland and rangeland not improved farms.						
acres.	343	33	63	110	74	63
All other land (see text) farms.						
acres.	98 783	18 776	24 034	27 851	15 431	12 691
Total pastureland (all types) farms.						
acres.	1 663	156	334	538	395	240
Irrigated land farms.						
acres.	992 922	216 126	251 668	269 904	166 066	89 158
Artificial drainage farms.						
acres.	2 625	170	506	855	659	435
Conservation practices:						
Grain or row crops farmed on the contour farms.						
acres.	131 086	15 539	31 304	38 088	30 928	15 227
Stripcropping systems to control erosion farms.						
acres.	2 600	207	507	841	616	429
Cropland and pastureland having terraces farms.						
acres.	1 306 936	256 502	324 334	363 114	231 009	131 977
Artificial drainage farms.						
acres.	1 542	191	388	478	315	170
Conservation practices:						
Grain or row crops farmed on the contour farms.						
acres.	331 558	109 999	98 148	79 318	32 890	11 203
Stripcropping systems to control erosion farms.						
acres.	1 524	191	381	474	310	168
Cropland and pastureland having terraces farms.						
acres.	302 748	101 690	90 063	72 237	29 449	9 309
Artificial drainage farms.						
acres.	280	25	62	97	61	35
Conservation practices:						
Grain or row crops farmed on the contour farms.						
acres.	42 261	9 065	8 886	14 769	7 055	2 486
Stripcropping systems to control erosion farms.						
acres.	128	13	38	39	28	10
Cropland and pastureland having terraces farms.						
acres.	41 836	12 560	12 921	7 357	6 938	2 060
Artificial drainage farms.						
acres.	310	18	66	105	71	50
Conservation practices:						
Grain or row crops farmed on the contour farms.						
acres.	169 563	18 291	48 551	60 353	30 491	11 877
Stripcropping systems to control erosion farms.						
acres.	211	24	55	65	45	22
Cropland and pastureland having terraces farms.						
acres.	77 801	14 610	18 945	18 158	18 711	7 377

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	4 156	290	785	1 288	1 040	753
Full owners	1 200	46	148	295	379	332
Part owners	2 115	206	492	732	457	228
Tenants	841	38	145	261	204	193
White farm operators	4 132	288	780	1 276	1 037	751
Full owners	1 190	46	148	288	377	331
Part owners	2 106	205	489	728	456	228
Tenants	836	37	143	260	204	192
Negro farm operators	3	-	2	1	-	-
Full owners	1	-	-	1	-	-
Part owners	1	-	1	-	-	-
Tenants	1	-	1	-	-	-
Farms by Type of Organization						
Individual or family	3 558	216	651	1 100	927	664
farms..						
acres..	4 205 255	681 667	1 074 203	1 261 335	771 846	416 204
Partnership	527	53	117	174	105	78
farms..						
acres..	737 445	143 607	209 054	226 630	98 485	59 669
Corporation, including family owned	54	21	15	11	4	3
farms..						
acres..	177 450	108 918	(D)	19 924	(D)	3 330
10 or fewer shareholders	54	21	15	11	4	3
farms..						
acres..	177 450	108 918	(D)	19 924	(D)	3 330
More than 10 shareholders	-	-	-	-	-	-
farms..						
acres..	-	-	-	-	-	-
Other	17	-	2	3	4	8
farms..						
acres..	18 555	-	(D)	7 100	(D)	3 395
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	69	2	6	25	12	24
25 to 34 years	456	42	95	131	100	88
35 to 44 years	771	61	189	239	168	114
45 to 54 years	1 185	114	249	398	269	155
55 to 64 years	1 162	55	191	363	346	207
65 years and over	513	16	55	132	145	165
Average age	50.4	47.3	48.2	50.0	52.0	52.3
Farm operators by place of residence:						
On farm operated	2 886	227	626	961	680	392
Not on farm operated	997	50	122	244	291	290
Farm operators reporting days of work						
off farm	1 967	86	296	611	552	422
1 to 49 days	715	50	156	262	158	89
50 to 99 days	308	6	50	113	88	51
100 to 199 days	380	16	46	120	119	79
200 days and over	564	14	44	116	187	203
Farms by Size						
1 to 9 acres	1	-	-	-	1	-
10 to 49 acres	31	-	-	-	3	28
50 to 69 acres	28	-	-	-	17	11
70 to 99 acres	115	-	4	16	56	39
100 to 139 acres	97	-	8	31	37	21
140 to 179 acres	247	-	39	104	52	52
180 to 219 acres	99	1	34	31	18	15
220 to 259 acres	114	-	28	39	26	21
260 to 499 acres	654	29	94	124	181	226
500 to 999 acres	972	47	84	303	325	213
1,000 to 1,999 acres	1 057	50	230	438	250	89
2,000 acres and over	741	163	264	202	74	38
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	30	30	-	-	-	-
Class 1b— " \$40,000 to \$99,999	260	260	-	-	-	-
Class 2— " \$20,000 to \$39,999	785	-	785	-	-	-
Class 3— " \$10,000 to \$19,999	1 288	-	-	1 288	-	-
Class 4— " \$5,000 to \$9,999	1 040	-	-	-	1 040	-
Class 5— " \$2,500 to \$4,999	753	-	-	-	-	753
Farms by Type (see text)						
Cash-grain farms	4 156	290	785	1 288	1 040	753
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars	4 156 69 831 726	290 19 783 086	785 21 300 991	1 288 18 507 764	1 040 7 661 629	753 2 578 256
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	98	-	-	-	-	98
\$2,500 to \$4,999	655	-	-	-	-	655
\$5,000 to \$7,499	563	-	-	-	563	-
\$7,500 to \$9,999	477	-	-	-	477	-
\$10,000 to \$14,999	765	-	-	765	-	-
\$15,000 to \$19,999	523	-	-	523	-	-
\$20,000 to \$29,999	545	-	545	-	-	-
\$30,000 to \$39,999	240	-	240	-	-	-
\$40,000 to \$59,999	168	168	-	-	-	-
\$60,000 to \$79,999	69	-	-	-	-	-
\$80,000 and over	53	-	-	-	-	-
Grains sold farms dollars	4 156 54 769 983	290 15 028 086	785 16 496 830	1 288 14 693 731	1 040 6 319 519	753 2 231 817
Number of farms by value of grains sold:						
\$1 to \$2,499	242	-	-	-	-	242
\$2,500 to \$4,999	784	-	-	-	273	511
\$5,000 to \$9,999	1 213	-	-	446	767	-
\$10,000 to \$19,999	1 203	-	361	842	-	-
\$20,000 to \$39,999	543	119	424	-	-	-
\$40,000 and over	171	171	-	-	-	-
Tobacco sold farms dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	1 373 3 340 205	107 816 652	316 947 778	461 1 018 532	308 415 242	181 142 001
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	967	40	178	301	267	181
\$2,500 to \$4,999	256	25	76	114	41	-
\$5,000 to \$9,999	113	18	49	46	-	-
\$10,000 to \$19,999	26	13	13	-	-	-
\$20,000 to \$39,999	8	8	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Other field crops sold farms dollars	2 974 394 2 974 268	79 1 366 106	128 995 817	123 487 057	52 112 706	12 12 582
Number of farms by value of other field crops sold:						
\$1 to \$2,499	88	4	11	28	33	12
\$2,500 to \$4,999	103	3	23	58	19	-
\$5,000 to \$9,999	108	16	55	37	-	-
\$10,000 to \$19,999	73	34	39	-	-	-
\$20,000 to \$39,999	18	18	-	-	-	-
\$40,000 and over	4	4	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	61 204 424	5 35 617	17 99 025	23 52 060	8 11 366	8 6 356
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	35	1	3	15	8	8
\$2,500 to \$4,999	9	1	3	5	-	-
\$5,000 to \$9,999	13	1	9	3	-	-
\$10,000 to \$19,999	4	2	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars	17 7 475	1 547	1 500	4 2 564	5 1 759	6 2 105
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	16	1	1	3	5	6
\$2,500 to \$4,999	1	-	-	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

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 . . .	145	7	16	55	47	20
dollars . . .	46 495	1 915	2 708	22 831	16 732	2 309
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	144	7	16	55	46	20
\$2,500 to \$4,999	1	-	-	-	1	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . .	65	5	12	17	24	7
dollars . . .	78 563	11 672	46 833	8 268	9 429	2 361
Number of farms by value of dairy products sold:						
\$1 to \$2,499	58	4	6	17	24	7
\$2,500 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	4	-	4	-	-	-
\$10,000 to \$19,999	2	1	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . .	83	3	18	24	23	15
dollars . . .	127 390	13 347	31 827	51 060	25 426	5 730
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	70	2	15	16	22	15
\$2,500 to \$4,999	5	-	-	4	1	-
\$5,000 to \$9,999	7	-	3	4	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . .	1 606	156	366	589	350	145
dollars . . .	7 122 085	2 260 472	2 258 807	1 839 736	628 495	134 575
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	766	13	90	265	253	145
\$2,500 to \$4,999	388	20	72	199	97	-
\$5,000 to \$9,999	283	32	126	125	-	-
\$10,000 to \$19,999	135	57	78	-	-	-
\$20,000 to \$39,999	26	26	-	-	-	-
\$40,000 and over	8	8	-	-	-	-
Hogs, sheep, and goats sold farms . . .	539	55	119	189	113	63
dollars . . .	1 085 149	230 201	398 502	312 932	110 956	32 558
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	416	32	75	141	105	63
\$2,500 to \$4,999	66	7	15	36	8	-
\$5,000 to \$9,999	37	9	16	12	-	-
\$10,000 to \$19,999	20	7	13	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . . .	91	14	18	25	19	15
dollars . . .	63 319	12 903	22 364	13 293	9 995	4 764
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	85	12	15	24	19	15
\$2,500 to \$4,999	4	1	2	1	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	1	-	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	4	1	-	2	-	1
dollars . . .	11 916	5 568	-	5 700	-	648
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	2	-	-	1	-	1
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	2	1	-	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	2	-	-	-	1	1
dollars . . .	454	-	-	-	4	450
Number of farms by value of forest products sold:						
\$1 to \$2,499	2	-	-	-	1	1
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

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
Cash-grain farms						
Farm-Related Income						
Farms with farm-related income from—	1 000	88	201	332	243	136
Customwork and other	2 183 825	343 795	374 920	695 616	441 206	328 288
agricultural services farms						
dollars	164	10	31	46	49	28
Number of farms with income of—	174	6	37	59	51	21
\$1 to \$249	191	14	39	74	41	23
\$250 to \$499	359	36	74	125	78	46
\$500 to \$999	72	13	15	18	18	8
\$1,000 to \$4,999	40	9	5	10	6	10
\$5,000 to \$9,999						
\$10,000 and over	25	2	9	9	4	1
Recreational services farms	66 860	10 000	27 461	20 741	6 658	2 000
dollars	5	-	3	1	1	-
Number of farms with income of—	6	1	1	3	1	-
\$1 to \$249	-	-	-	-	-	-
\$250 to \$499	10	-	4	3	2	1
\$500 to \$999	3	1	-	2	-	-
\$1,000 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999						
\$10,000 and over	2 911	197	568	913	738	495
Government farm programs farms	15 882 416	2 873 958	4 117 263	4 710 389	2 806 188	1 374 618
dollars	48	2	13	17	7	9
Number of farms with income of—	75	-	11	17	19	28
\$1 to \$249	201	9	18	35	54	85
\$250 to \$499	1 566	36	187	505	528	310
\$500 to \$999	657	36	212	261	101	47
\$1,000 to \$4,999	364	114	127	78	29	16
\$5,000 to \$9,999						
\$10,000 and over						
Farm Production Expenses						
Farm production expenses, total farms	4 156	290	785	1 288	1 040	753
dollars	57 320 159	16 026 181	16 037 355	14 783 947	6 884 323	3 588 353
Number of farms with expenditures of—	42	-	-	3	13	26
\$1 to \$999	226	-	1	16	68	141
\$1,000 to \$2,499	708	-	6	88	313	301
\$2,500 to \$4,999	1 281	2	82	478	477	242
\$5,000 to \$9,999	802	4	180	430	151	37
\$10,000 to \$14,999						
\$15,000 to \$19,999	386	11	185	173	13	4
\$20,000 to \$29,999	343	44	208	86	5	-
\$30,000 to \$39,999	161	60	86	13	-	2
\$40,000 to \$49,999	69	49	20	-	-	-
\$50,000 and over	138	120	17	1	-	-
Items Purchased						
Livestock and poultry farms	1 096	119	234	396	220	127
dollars	4 229 587	1 579 735	1 340 753	983 494	199 307	126 298
Number of farms with expenditures of—	432	17	46	157	129	83
\$1 to \$499	156	9	35	51	41	20
\$500 to \$999	292	23	79	126	43	21
\$1,000 to \$4,999	93	16	30	41	5	1
\$5,000 to \$9,999	52	18	18	14	2	-
\$10,000 to \$14,999						
\$15,000 to \$19,999	24	11	10	2	-	1
\$20,000 to \$29,999	26	12	8	5	-	1
\$30,000 to \$39,999	9	5	4	-	-	-
\$40,000 to \$49,999	6	4	2	-	-	-
\$50,000 and over	6	4	2	-	-	-
Feed for livestock and poultry farms	1 632	147	361	577	357	190
dollars	1 251 108	268 965	359 094	366 994	174 121	81 934
Number of farms with expenditures of—	947	40	165	349	243	150
\$1 to \$499	315	29	81	112	67	26
\$500 to \$999	346	66	108	114	46	12
\$1,000 to \$4,999	21	10	6	2	1	2
\$5,000 to \$9,999	2	1	1	-	-	-
\$10,000 to \$14,999						
\$15,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$29,999	-	-	-	-	-	-
\$30,000 to \$39,999	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over						
Commercially mixed formula	1 109	103	241	393	242	130
feeds farms	7 379	1 646	1 899	2 319	982	533
tons	565 115	123 415	152 323	169 810	72 549	47 018
dollars	1 096	96	239	391	242	128
Number of farms that purchased—	12	6	2	2	-	2
1 to 49 tons	1	1	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over						
Number of farms with	790	40	144	293	202	111
expenditures of—	165	21	43	61	26	14
\$1 to \$499	149	39	54	39	14	3
\$500 to \$999	4	2	-	-	-	2
\$1,000 to \$4,999						
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$14,999	-	-	-	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$29,999	-	-	-	-	-	-
\$30,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	343	43	79	132	64	25
tons	2 138	419	735	624	279	81
dollars	150 875	34 379	41 149	45 294	23 111	6 942
Number of farms that purchased—						
1 to 49 tons	340	43	76	132	64	25
50 to 99 tons	2	-	2	-	-	-
100 to 199 tons	1	-	1	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	248	20	56	102	48	22
\$500 to \$999	55	10	9	22	13	1
\$1,000 to \$1,999	28	9	10	6	1	2
\$2,000 to \$4,999	12	4	4	2	2	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms	520	57	128	175	114	46
tons	8 184	1 773	2 443	2 356	1 307	305
dollars	339 131	74 816	103 106	96 395	51 335	13 479
Number of farms that purchased—						
1 to 49 tons	482	46	113	167	111	45
50 to 99 tons	31	8	11	8	3	1
100 to 199 tons	6	2	4	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	322	20	75	110	79	38
\$500 to \$999	82	8	23	28	17	6
\$1,000 to \$1,999	83	18	16	31	16	2
\$2,000 to \$4,999	30	9	13	6	2	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 and over	2	1	1	-	-	-
Hay, green chop, and silage farms	353	37	84	129	66	37
tons	11 103	1 862	3 517	3 399	1 371	954
dollars	195 987	36 355	62 516	55 495	27 126	14 495
Number of farms that purchased—						
1 to 49 tons	299	24	66	115	61	33
50 to 99 tons	28	7	9	7	3	2
100 to 199 tons	17	4	6	6	-	1
200 to 499 tons	8	2	3	-	2	1
500 to 999 tons	1	-	-	1	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	249	18	51	95	52	33
\$500 to \$999	47	6	13	18	10	-
\$1,000 to \$1,999	32	6	10	12	2	2
\$2,000 to \$4,999	23	6	10	4	1	2
\$5,000 to \$9,999	2	1	-	-	1	-
\$10,000 and over	-	-	-	-	-	-
Seeds, bulbs, plants, and trees farms	2 613	238	578	815	625	357
dollars	2 229 774	702 434	619 248	516 367	275 938	115 787
Number of farms with expenditures of—						
\$1 to \$499	1 398	13	181	451	460	293
\$500 to \$999	593	30	191	233	96	43
\$1,000 to \$4,999	582	166	197	129	69	21
\$5,000 to \$9,999	30	19	9	2	-	-
\$10,000 and over	10	10	-	-	-	-
Commercial fertilizer purchased farms	1 930	222	484	608	408	208
dollars	3 876 453	1 540 203	1 113 918	793 850	337 549	90 933
Number of farms with expenditures of—						
\$1 to \$499	605	18	75	168	196	148
\$500 to \$999	351	13	61	132	104	41
\$1,000 to \$4,999	808	87	299	299	104	19
\$5,000 to \$9,999	112	59	43	8	2	-
\$10,000 to \$19,999	43	34	6	1	2	-
\$20,000 and over	11	11	-	-	-	-
Commercial fertilizer used farms	1 781	217	454	564	369	177
acres fertilized	341 391	112 506	103 786	78 005	37 078	10 016
dry materials, tons	24 324	8 360	7 607	5 304	2 372	681
liquid or gas materials, tons	17 965	9 553	3 999	2 979	1 168	266
Number of farms by tons of dry material used:						
1 to 49 tons	1 366	123	351	436	306	150
50 to 99 tons	70	40	19	7	4	-
100 to 199 tons	16	10	3	3	-	-
200 to 499 tons	6	6	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	622	39	143	229	148	63
10 to 49 tons	352	84	136	88	39	5
50 to 99 tons	36	23	8	4	1	-
100 to 199 tons	15	12	2	1	-	-
200 to 499 tons	5	5	-	-	-	-
500 tons and over	2	2	-	-	-	-

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
dollars..	-	-	-	-	-	-
Number of farms that used--						
1 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms..	2 390	233	577	779	523	278
dollars..	1 533 083	498 815	446 646	376 146	154 762	56 714
Number of farms with expenditures of--						
\$1 to \$499	1 509	50	248	519	449	243
\$500 to \$999	462	37	173	168	58	26
\$1,000 to \$4,999	398	131	154	90	14	9
\$5,000 to \$9,999	14	9	2	2	1	-
\$10,000 to \$14,999	3	3	-	-	-	-
\$15,000 to \$19,999	1	-	-	-	1	-
\$20,000 and over	3	3	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms..	4 095	288	778	1 276	1 026	727
dollars..	6 116 324	1 137 789	1 570 974	1 837 619	1 035 676	534 266
Number of farms with expenditures of--						
\$1 to \$499	637	4	25	76	228	304
\$500 to \$999	1 099	10	78	361	412	238
\$1,000 to \$4,999	2 247	206	656	822	380	183
\$5,000 to \$9,999	96	55	17	17	5	2
\$10,000 and over	16	13	2	-	1	-
Gasoline farms..	3 908	285	758	1 233	959	673
dollars..	3 104 998	547 143	761 446	928 776	568 687	298 946
Number of farms with expenditures of--						
\$1 to \$499	1 555	26	166	462	465	436
\$500 to \$999	1 360	58	279	462	372	189
\$1,000 to \$1,999 ¹	969	184	310	308	119	48
\$2,000 to \$4,999 ²	22	15	3	1	3	-
\$5,000 and over ³	2	2	-	-	-	-
Diesel oil farms..	2 815	257	641	928	607	382
dollars..	1 779 043	380 185	518 458	517 379	236 084	126 937
Number of farms with expenditures of--						
\$1 to \$499	1 528	40	211	517	443	317
\$500 to \$999	756	62	232	292	123	47
\$1,000 to \$1,999 ¹	522	146	198	119	41	18
\$2,000 to \$4,999 ²	8	8	-	-	-	-
\$5,000 and over ³	1	1	-	-	-	-
LP gas, butane, and propane farms..	1 638	133	339	546	379	241
dollars..	685 431	111 509	154 751	225 568	135 139	58 464
Number of farms with expenditures of--						
\$1 to \$99	423	19	70	134	113	87
\$100 to \$499	762	59	163	250	178	112
\$500 to \$999	281	22	61	99	63	36
\$1,000 to \$2,999	156	23	44	61	22	6
\$3,000 and over	16	10	1	2	3	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms..	4 090	288	777	1 276	1 023	726
dollars..	546 852	98 952	136 319	165 896	95 766	49 919
Number of farms with expenditures of--						
\$1 to \$99	2 123	40	244	604	672	563
\$100 to \$499	1 811	182	494	640	336	159
\$500 to \$999	133	51	36	29	14	3
\$1,000 to \$2,999	23	15	3	3	1	1
\$3,000 and over	-	-	-	-	-	-
Hired farm labor farms..	2 526	261	611	831	489	334
dollars..	4 479 734	1 848 125	1 325 846	829 314	305 632	170 817
Number of farms with expenditures of--						
\$1 to \$499	1 039	18	123	377	299	222
\$500 to \$999	463	15	122	176	93	57
\$1,000 to \$4,999	821	113	296	260	97	55
\$5,000 to \$9,999	144	67	59	18	-	-
\$10,000 to \$14,999	32	21	11	-	-	-
\$15,000 to \$19,999	8	8	-	-	-	-
\$20,000 to \$29,999	9	9	-	-	-	-
\$30,000 to \$39,999	4	4	-	-	-	-
\$40,000 to \$49,999	1	1	-	-	-	-
\$50,000 and over	5	5	-	-	-	-
Workers by number of days worked						
150 days or more farms..	546	173	204	113	35	21
workers..	785	336	253	132	39	25
Less than 150 days farms..	2 313	210	529	785	470	319
workers..	8 374	1 461	2 286	2 609	1 296	722

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	464	60	141	139	77	47
dollars..	818 055	231 502	300 654	179 683	74 292	31 924
Number of farms with expenditures of—						
\$1 to \$499	125	8	23	36	29	29
\$500 to \$999	104	5	27	41	23	8
\$1,000 to \$4,999	201	28	82	56	25	10
\$5,000 to \$9,999	30	15	9	6	—	—
\$10,000 and over	4	4	—	—	—	—
Machine hire and customwork farms	3 121	245	636	994	744	502
dollars..	5 675 903	1 498 658	1 514 999	1 474 581	818 877	368 788
Number of farms with expenditures of—						
\$1 to \$499	813	19	82	245	243	224
\$500 to \$999	715	30	115	207	199	164
\$1,000 to \$4,999	1 384	110	356	512	293	113
\$5,000 to \$9,999	171	52	79	30	9	1
\$10,000 and over	38	34	4	—	—	—
All other production expenses farms	4 135	290	785	1 288	1 040	732
dollars..	27 110 138	6 719 955	7 445 223	7 425 899	3 508 169	2 010 892
Number of farms with expenditures of—						
\$1 to \$499	281	1	26	77	98	79
\$500 to \$999	171	—	6	26	72	67
\$1,000 to \$4,999	1 677	16	164	440	597	460
\$5,000 to \$9,999	1 278	30	259	590	273	126
\$10,000 and over	728	243	330	155	—	—
Selected Machinery and Equipment						
Automobiles farms	3 619	265	729	1 180	890	555
number	4 996	460	1 071	1 644	1 136	685
2 or 3 farms	1 025	112	248	357	198	110
number	2 243	248	538	788	429	240
4 and over farms	46	14	17	10	5	—
number	205	73	69	43	20	—
Motortrucks including pickups farms	3 854	285	756	1 228	949	636
number	9 509	1 240	2 254	2 985	1 943	1 087
2 and over farms	2 943	261	674	1 010	667	331
number	8 598	1 216	2 172	2 767	1 661	782
Tractors other than garden tractors and motor tillers farms	3 825	274	753	1 231	941	626
number	9 770	1 131	2 215	3 109	2 116	1 199
2 or 3 farms	2 232	112	423	795	571	331
number	5 356	284	1 042	1 917	1 353	760
4 and over farms	765	144	236	225	117	43
number	3 586	829	1 079	981	510	187
Wheel tractors other than garden tractors and motor tillers farms	3 801	274	744	1 226	936	621
number	9 312	1 039	2 101	2 978	2 044	1 150
Crawler tractors farms	363	56	92	116	59	40
number	458	92	114	131	72	49
Riding garden tractors 7 hp and over farms	335	44	91	108	62	30
number	365	50	95	114	67	39
Grain and bean combines, self-propelled farms	2 231	211	497	767	508	248
number	2 877	341	689	968	594	285
Cornpickers, corn heads, and picker-shellers farms	562	102	163	174	88	35
number	686	134	187	221	103	41
Corn heads for combines farms	325	91	104	87	35	8
number	367	105	112	102	38	10
Other cornpickers and picker-shellers farms	290	21	73	106	60	30
number	319	29	75	119	65	31
Pickup balers farms	929	87	204	323	220	95
number	961	92	214	333	224	98
Windrowers, pull and self-propelled farms	843	97	202	295	193	56
number	878	111	203	308	198	58
Field forage harvesters, shear bar farms	320	52	86	111	53	18
number	340	58	88	117	54	23
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	4 056	287	776	1 272	1 016	705
dollars	71 240 717	13 188 505	19 127 532	21 727 986	11 303 781	5 892 913
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	655	7	21	92	236	299
dollars	1 830 612	20 500	65 880	293 473	669 051	781 708
\$5,000 to \$9,999 farms	891	6	77	256	337	215
dollars	6 044 289	41 275	549 695	1 790 909	2 211 043	1 451 367
\$10,000 to \$19,999 farms	1 169	25	227	495	289	133
dollars	15 644 902	358 840	3 170 543	6 617 131	3 810 639	1 687 749
\$20,000 to \$29,999 farms	602	41	204	240	87	30
dollars	13 648 291	957 510	4 625 388	5 450 267	1 907 697	707 429
\$30,000 to \$49,999 farms	490	94	178	151	51	16
dollars	17 241 927	3 416 285	6 373 196	5 166 526	1 742 940	542 980
\$50,000 and over farms	249	114	69	38	16	12
dollars	16 830 696	8 394 095	4 342 830	2 409 680	962 411	721 680

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	2 870	263	647	935	657	368
dollars	5 409 536	2 039 018	1 560 564	1 169 996	492 311	147 647
Commercial fertilizer farms	1 781	217	454	564	369	177
acres on which used	341 391	112 506	103 786	78 005	37 078	10 016
tons	42 290	17 912	11 606	8 283	3 541	948
dollars	3 876 453	1 540 203	1 113 918	793 850	337 549	90 933
Lime farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	183	17	40	67	44	15
acres on which used	8 253	2 360	1 843	2 287	1 240	523
dollars	21 994	5 348	4 998	6 397	3 681	1 570
Insects on other crops farms	1 172	154	318	429	195	76
acres on which used	306 540	87 991	92 548	89 919	27 329	8 753
dollars	667 685	239 245	191 811	168 236	48 470	19 923
Nematodes in crops farms	63	11	22	18	6	6
acres on which used	6 186	2 439	1 888	964	402	493
dollars	67 091	18 632	30 632	9 321	5 879	2 627
Diseases in crops and orchards farms	49	8	16	13	10	2
acres on which used	6 820	2 063	2 412	1 577	635	133
dollars	24 481	8 408	5 444	2 957	7 230	442
Weeds or grass in crops farms	1 688	173	435	530	358	192
acres on which used	400 823	106 944	121 673	104 836	49 275	18 095
dollars	711 613	220 397	202 996	176 629	82 302	29 289
Weeds or brush in pasture farms	59	1	12	24	15	7
acres on which used	2 674	15	491	647	1 337	184
dollars	4 259	200	677	1 619	1 488	275
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	27	2	4	12	9	-
acres on which used	1 865	508	207	902	248	-
dollars	3 966	184	820	1 771	1 191	-
Insect control on livestock and poultry farms	446	60	115	146	85	40
dollars	19 449	5 792	5 553	4 532	2 144	1 428
Livestock						
Cattle and calves farms	1 724	160	380	617	392	175
number	117 125	29 144	34 716	32 047	16 542	4 676
Farms with—						
1 to 9	256	14	41	72	72	57
10 to 19	224	3	26	85	68	42
20 to 49	495	18	81	216	130	50
50 to 99	394	18	99	168	92	17
100 to 199	254	56	98	67	25	8
200 to 499	86	40	33	9	3	1
500 to 999	14	10	2	-	2	-
1,000 to 2,499	1	1	-	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms	1 475	123	325	520	353	154
number	50 081	10 668	14 697	14 874	7 670	2 172
Farms with—						
1 to 4	234	13	41	63	63	54
5 to 9	155	4	23	51	46	31
10 to 19	275	5	34	123	81	32
20 to 29	232	8	45	86	74	19
30 to 49	248	20	56	106	56	10
50 to 99	237	26	94	79	31	7
100 to 199	82	38	30	11	2	1
200 to 499	11	8	2	1	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms	360	27	81	123	88	41
number	786	78	251	219	166	72
Farms with—						
1 to 4	332	25	69	117	83	38
5 to 9	20	1	7	5	4	3
10 to 19	3	-	1	1	1	-
20 to 29	4	-	4	-	-	-
30 to 49	1	1	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	1 381	127	312	491	314	137
number	34 462	9 673	9 978	8 868	4 547	1 396
Bulls and steers, including calves farms	1 513	135	337	542	349	150
number	32 582	8 803	10 041	8 305	4 325	1 108
Milk sold to plants or dealers farms	24	3	7	6	6	2

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
Cash-grain farms						
Cattle and calves sold farms..	1 662	158	377	603	369	155
number..	49 769	13 971	15 800	13 669	5 215	1 114
Farms with—						
1 to 4 sold	240	4	29	76	70	61
5 to 19 sold	619	14	82	233	203	87
20 to 49 sold	520	34	136	250	93	7
50 to 99 sold	210	55	109	43	3	-
100 to 199 sold	60	39	20	1	-	-
200 to 499 sold	13	12	1	-	-	-
500 and over sold	-	-	-	-	-	-
Value of sales farms..	1 662	158	377	603	369	155
dollars..	7 249 475	2 273 819	2 290 634	1 890 796	653 921	140 305
Cattle sold farms..	1 111	120	280	409	213	89
number..	15 889	6 435	4 510	3 598	1 049	297
Farms with—						
1 to 4 sold	510	13	99	203	128	67
5 to 19 sold	395	40	103	148	82	22
20 to 49 sold	131	21	54	53	3	-
50 to 99 sold	51	23	23	5	-	-
100 to 199 sold	17	16	1	-	-	-
200 to 499 sold	7	7	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	83	10	19	34	9	11
number..	1 484	664	459	297	39	25
Farms with—						
1 to 4 sold	37	1	3	16	6	11
5 to 19 sold	24	3	4	14	3	-
20 to 49 sold	13	-	9	4	-	-
50 to 99 sold	8	5	3	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms..	1 364	113	318	502	312	119
number..	33 880	7 536	11 290	10 071	4 166	817
Farms with—						
1 to 4 sold	212	8	33	65	56	50
5 to 19 sold	582	15	93	223	188	63
20 to 49 sold	402	30	112	189	65	6
50 to 99 sold	130	36	67	24	3	-
100 to 199 sold	33	20	12	1	-	-
200 to 499 sold	5	4	1	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	82	5	20	36	15	6
number..	1 216	116	429	524	120	27
Farms with—						
1 to 4 sold	31	2	10	6	10	3
5 to 19 sold	30	-	3	21	3	3
20 to 49 sold	16	2	4	8	2	-
50 to 99 sold	5	1	3	1	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms..	401	40	82	148	86	45
number..	15 434	3 458	4 977	5 128	1 286	585
Farms with—						
1 to 9	140	7	17	44	44	28
10 to 24	88	6	10	34	27	11
25 to 99	136	17	40	58	15	6
100 to 199	24	5	8	11	-	-
200 to 499	12	4	7	1	-	-
500 to 999	1	1	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding . farms..	232	21	50	94	46	21
number..	1 959	269	623	762	225	80
Other hogs and pigs farms..	366	35	78	135	77	41
number..	13 475	3 189	4 354	4 366	1 061	505
Hogs and pigs sold farms..	403	42	89	155	78	39
number..	20 115	4 510	6 086	6 857	1 923	739
Farms with—						
1 to 9 sold	84	4	12	32	23	13
10 to 49 sold	198	17	40	74	42	25
50 to 99 sold	68	7	16	32	13	-
100 to 199 sold	35	8	11	15	-	1
200 to 499 sold	17	5	10	2	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold farms..	84	5	13	33	20	13
number..	4 665	1 030	834	1 834	605	362
Farms with—						
1 to 9 sold	10	-	2	4	2	2
10 to 49 sold	51	3	7	17	14	10
50 to 99 sold	14	-	1	9	4	-
100 to 199 sold	5	1	2	1	-	1
200 to 499 sold	3	-	1	-	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	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 . . .	255	22	55	101	52	25
number	2 278	366	707	867	246	92
Farms with—						
1 litter	33	-	4	11	11	7
2 to 4 litters	92	6	15	33	25	13
5 to 9 litters	51	5	13	21	9	3
10 to 19 litters	49	4	11	26	6	2
20 to 49 litters	26	6	9	10	1	-
50 to 99 litters	4	1	3	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms . .	165	13	39	51	39	23
number	15 672	2 858	5 958	3 991	2 273	592
Farms with—						
1 to 24	78	3	21	27	15	12
25 to 99	44	2	4	14	14	10
100 to 299	31	6	9	5	10	1
300 to 999	10	1	4	5	-	-
1,000 to 2,499	2	1	1	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms . .	113	9	25	31	30	18
number	6 468	1 076	3 729	888	600	175
Ewes 1 year old or older farms . .	147	13	36	42	37	19
number	8 842	1 742	2 123	2 982	1 604	391
Rams and wethers 1 year old or older farms . .	115	9	28	36	26	16
number	362	40	106	121	69	26
Sheep and lambs sold farms . .	164	14	39	44	43	24
number	13 150	1 935	6 657	2 430	1 610	518
Horses and ponies farms . .	758	84	167	259	156	92
number	2 975	353	473	878	496	775
Sold farms . .	67	13	12	19	13	10
number	158	29	24	52	34	19
Horses farms . .	638	78	139	218	126	77
number	2 521	302	374	728	405	712
Sold farms . .	56	9	9	17	13	8
number	140	25	18	48	34	15
Ponies farms . .	254	21	65	84	53	31
number	454	51	99	150	91	63
Sold farms . .	14	4	4	3	-	3
number	18	4	6	4	-	4
Mules, burros, and donkeys farms . .	24	2	4	7	5	6
number	114	2	87	9	6	10
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Any goats farms . .	20	2	5	5	1	7
number	74	2	8	8	2	54
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Angora goats farms . .	3	-	1	-	-	2
number	47	-	3	-	-	44
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms . .	8	-	3	2	1	2
number	9	-	3	2	2	2
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Other goats farms . .	12	2	2	4	-	4
number	18	2	2	6	-	8
Sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Hives of bees farms . .	12	-	2	4	3	3
number	97	-	8	32	52	5
Honey sold farms . .	5	1	1	1	2	-
pounds	11 412	5 742	420	1 750	3 500	-
Mink farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . .	25	3	3	5	7	7
number	585	53	183	48	235	66
Rabbits and pelts sold farms . .	11	1	2	3	3	2
number	2 136	294	440	290	800	312
Chinchillas farms . .	6	-	2	3	-	1
number	705	-	500	156	-	49
Chinchillas and pelts sold farms . .	6	-	2	3	-	1
number	244	-	130	104	-	10

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 . . .	543	26	96	196	148	77
number . . .	24 868	1 098	2 980	10 110	8 002	2 678
Farms with—						
1 to 99	487	23	94	172	127	71
100 to 399	51	3	2	20	20	6
400 to 1,599	5	-	-	4	1	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	50	-	5	23	17	5
number	4 112	-	116	2 438	1 502	56
Farms with—						
1 to 1,999 sold	50	-	5	23	17	5
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age . . . farms . . .	530	25	94	192	143	76
excluding started pullets number . . .	22 830	1 000	2 794	9 550	7 082	2 404
Pullets not yet of laying age . . . farms . . .	27	2	7	6	8	4
number	1 113	68	100	350	399	196
Other chickens farms . . .	80	8	10	32	18	12
number	925	30	86	210	521	78
Broilers and other meat-type chickens . . . farms . . .	8	1	-	7	-	-
less than 3 months old sold number . . .	956	24	-	932	-	-
Turkeys of all ages farms . . .	24	4	1	13	6	-
number	102	18	2	47	35	-
Sold farms . . .	1	-	-	1	-	-
number	8	-	-	8	-	-
Turkey hens kept for breeding . . . farms . . .	16	4	1	8	3	-
number	57	13	2	33	9	-
Other turkeys farms . . .	13	3	-	6	4	-
number	45	5	-	14	26	-
Ducks farms . . .	54	3	7	23	14	7
number	380	12	71	162	100	35
Sold farms . . .	3	-	1	-	2	-
number	24	-	8	-	16	-
Geese farms . . .	35	2	4	15	11	3
number	188	5	20	77	76	10
Sold farms . . .	4	-	-	1	3	-
number	34	-	-	7	27	-
Other poultry farms . . .	8	1	2	1	2	2
number	55	5	8	20	13	9
Sold farms . . .	1	-	-	1	-	-
number	6	-	-	6	-	-
Crops Harvested						
Field corn for all purposes farms . . .	1 083	146	293	337	210	97
acres	128 646	51 294	35 277	26 852	11 400	3 823
Farms with—						
1 to 19 acres	124	-	12	29	39	44
20 to 49 acres	260	6	50	83	90	31
50 to 74 acres	172	7	44	77	34	10
75 to 99 acres	130	8	30	66	20	6
100 to 149 acres	164	24	71	49	18	2
150 to 199 acres	82	19	44	14	2	3
200 acres and over	151	82	42	19	7	1
Commercial fertilizer used farms . . .	1 036	144	287	327	194	84
acres	120 561	49 943	33 149	24 968	10 082	2 419
Dry materials farms . . .	777	112	208	245	148	64
tons	11 149	4 523	3 211	2 248	938	229
Liquid or gas materials farms . . .	644	114	195	195	103	37
tons	11 181	6 668	2 348	1 506	544	115
Field corn for grain farms . . .	1 006	144	278	307	193	84
acres	118 750	47 874	32 771	24 412	10 219	3 474
bushels	11 418 625	5 342 869	3 199 493	2 041 947	680 278	154 038
Irrigated farms . . .	899	140	257	272	165	65
acres	104 117	45 918	29 664	19 466	7 502	1 567
Field corn for silage farms . . .	245	39	85	74	37	10
acres	9 321	3 390	2 495	2 318	895	223
tons, green weight	142 501	56 732	39 331	35 507	8 933	1 998
Irrigated farms . . .	231	36	80	70	35	10
acres	8 426	3 045	2 205	2 168	785	223
Field corn cut for green or dry . . . farms . . .	19	1	2	5	5	6
fodder, hogged or grazed acres . . .	575	30	11	122	286	126
Irrigated farms . . .	6	-	1	3	2	-
acres	173	-	3	110	60	-

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 . . .	868	79	176	284	210	119
acres . . .	152 082	28 243	41 829	44 005	26 963	11 042
Commercial fertilizer used . . . farms . . .	444	48	111	142	99	44
acres . . .	67 891	13 853	22 171	18 841	10 200	2 826
Dry materials . . . farms . . .	278	35	69	85	62	27
tons . . .	1 969	317	660	671	234	87
Liquid or gas materials . . . farms . . .	276	31	75	92	50	28
tons . . .	2 542	614	718	805	300	105
Sorghums for grain or seed . . . farms . . .	635	58	132	201	148	96
acres . . .	115 770	20 644	33 551	33 082	19 813	8 680
bushels . . .	4 097 314	985 125	1 207 547	1 165 469	547 237	191 936
Irrigated . . . farms . . .	245	30	58	85	50	22
acres . . .	28 507	6 939	8 233	9 216	3 113	1 006
Sorghums for silage . . . farms . . .	39	10	8	11	9	1
acres . . .	1 764	649	457	373	280	5
tons, green weight . . .	21 273	8 260	4 781	6 023	2 184	25
Irrigated . . . farms . . .	15	3	5	6	1	-
acres . . .	588	134	201	249	4	-
Sorghums cut for dry forage or hay . . . farms . . .	309	29	63	103	85	29
acres . . .	20 149	2 927	4 339	6 889	4 543	1 451
tons, dry weight . . .	27 529	5 733	6 891	8 430	4 910	1 565
Irrigated . . . farms . . .	27	6	9	4	4	4
acres . . .	980	214	524	57	75	110
Sorghums hogged or grazed . . . farms . . .	115	13	23	39	26	14
acres . . .	14 399	4 023	3 482	3 661	2 327	906
Irrigated . . . farms . . .	18	3	4	5	5	1
acres . . .	693	222	260	120	68	23
Wheat . . . farms . . .	3 117	206	564	982	785	580
acres . . .	1 035 310	178 183	277 560	325 697	167 068	86 802
bushels . . .	23 061 540	4 351 512	6 567 404	7 217 823	3 453 911	1 470 890
Irrigated . . . farms . . .	338	43	97	104	62	32
acres . . .	22 637	5 723	7 589	6 018	2 389	918
Commercial fertilizer used . . . farms . . .	375	55	93	117	79	31
acres . . .	61 353	17 484	18 783	15 692	7 250	2 144
Dry materials . . . farms . . .	217	25	52	68	49	23
tons . . .	1 667	553	500	365	153	96
Liquid or gas materials . . . farms . . .	182	33	50	54	34	11
tons . . .	1 652	613	438	376	196	29
Winter wheat . . . farms . . .	3 083	205	560	972	775	571
acres . . .	1 026 984	177 610	275 575	322 920	164 926	85 953
bushels . . .	22 887 563	4 342 411	6 539 287	7 136 311	3 413 047	1 456 507
Irrigated . . . farms . . .	321	42	93	100	58	28
acres . . .	22 099	5 638	7 495	5 946	2 149	871
Commercial fertilizer used . . . farms . . .	366	55	92	115	75	29
acres . . .	60 927	17 484	18 739	15 572	7 010	2 122
Dry materials . . . farms . . .	208	25	51	66	45	21
tons . . .	1 635	553	496	353	139	94
Liquid or gas materials . . . farms . . .	182	33	50	54	34	11
tons . . .	1 652	613	438	376	196	29
Oats for grain . . . farms . . .	529	38	108	195	123	65
acres . . .	32 785	7 304	7 325	10 116	5 367	2 673
bushels . . .	1 224 065	284 838	277 302	380 808	202 706	78 411
Irrigated . . . farms . . .	119	12	22	32	34	19
acres . . .	4 232	659	723	1 118	1 301	431
Commercial fertilizer used . . . farms . . .	72	9	15	14	23	11
acres . . .	4 035	1 038	905	767	1 133	192
Dry materials . . . farms . . .	63	5	14	13	21	10
tons . . .	324	33	58	69	146	18
Liquid or gas materials . . . farms . . .	12	5	2	1	3	1
tons . . .	52	32	9	1	8	2
Barley for grain . . . farms . . .	908	72	220	296	190	130
acres . . .	110 933	25 988	36 226	29 639	12 167	6 913
bushels . . .	4 157 327	1 131 346	1 389 027	1 036 149	413 444	187 361
Irrigated . . . farms . . .	464	42	119	145	90	68
acres . . .	40 097	12 900	12 233	9 105	4 024	1 835
Commercial fertilizer used . . . farms . . .	307	33	91	90	59	34
acres . . .	32 172	11 489	10 462	6 146	3 017	1 058
Dry materials . . . farms . . .	290	28	83	89	56	34
tons . . .	3 336	1 114	1 078	709	316	119
Liquid or gas materials . . . farms . . .	40	13	13	6	8	-
tons . . .	402	291	55	21	35	-
Rye for grain . . . farms . . .	209	18	38	69	60	24
acres . . .	15 378	1 386	3 016	5 422	4 149	1 405
bushels . . .	235 419	27 857	48 045	76 321	64 839	18 357
Irrigated . . . farms . . .	6	2	2	1	1	-
acres . . .	183	44	16	12	111	-
Commercial fertilizer used . . . farms . . .	9	-	2	1	4	2
acres . . .	756	-	176	12	406	162
Dry materials . . . farms . . .	7	-	2	-	3	2
tons . . .	25	-	4	-	15	6
Liquid or gas materials . . . farms . . .	3	-	1	1	1	-
tons . . .	6	-	(2)	2	4	-

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	73	19	15	13	17	9
acres	2 888	2 168	511	89	106	14
hundredweight	505 303	379 920	98 850	20 246	4 875	1 412
Irrigated farms	73	19	15	13	17	9
acres	2 892	2 168	512	90	108	14
Commercial fertilizer used ¹ farms	49	19	12	10	5	3
acres	2 814	2 107	510	89	100	8
Dry materials farms	46	17	11	10	5	3
tons	606	427	132	12	32	3
Liquid or gas materials farms	13	8	5	-	-	-
tons	427	404	23	-	-	-
Tobacco farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	1 014	87	223	345	231	128
acres	51 657	10 605	13 240	16 681	7 627	3 504
tons, dry	146 145	34 251	39 604	45 512	19 379	7 399
Irrigated farms	800	73	186	273	178	90
acres	38 839	9 233	9 792	12 280	5 532	2 002
Clover, timothy, and mixtures of clover and grasses for hay farms	65	7	11	22	15	10
acres	2 128	431	404	601	435	257
tons, dry	3 144	744	587	922	511	380
Irrigated farms	35	5	5	14	7	4
acres	865	276	121	281	125	62
Small grain hay farms	480	28	101	176	106	69
acres	31 577	4 136	9 724	9 641	5 308	2 768
tons, dry	33 548	4 271	10 232	11 185	5 234	2 626
Irrigated farms	44	3	14	14	7	6
acres	1 378	157	782	252	146	41
Other hay farms	411	31	103	144	93	40
acres	30 017	4 024	7 961	10 732	5 277	2 023
tons, dry	34 234	5 601	10 123	11 577	5 252	1 681
Irrigated farms	38	4	18	11	3	2
acres	1 489	270	582	493	126	18
Grass silage farms	13	1	6	4	2	-
acres	865	80	429	236	120	-
tons, green	5 660	1 200	2 740	1 070	650	-
Irrigated farms	6	1	2	2	1	-
acres	463	80	260	63	60	-
Hay crops cut and fed green farms	32	3	5	11	7	6
acres	1 868	110	288	472	884	114
tons, green	6 335	2 228	607	976	2 262	262
Irrigated farms	10	3	-	3	3	1
acres	269	110	-	82	67	10
Commercial fertilizer used on hay crops farms	184	21	38	58	42	25
acres	9 981	3 036	2 235	2 985	1 374	351
Dry materials farms	162	15	34	51	37	25
tons	590	150	129	180	88	43
Liquid or gas materials farms	25	9	4	7	5	-
tons	220	185	9	15	11	-

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

Class 1-5 Farms

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

Cash-grain farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed farms.	2	1	1	-	-	-
acres.	24	15	9	-	-	-
pounds.	5 439	3 239	2 200	-	-	-
Irrigated farms.	2	1	1	-	-	-
acres.	24	15	9	-	-	-
Alfalfa seed farms.	27	2	4	13	6	2
acres.	919	120	130	396	118	155
pounds.	77 002	14 000	13 725	31 781	7 100	10 396
Irrigated farms.	10	2	1	3	4	-
acres.	359	120	46	133	60	-
Commercial fertilizer used on field seeds						
Dry materials farms.	9	3	1	3	1	1
acres.	605	339	46	48	52	120
Liquid or gas materials farms.	8	2	1	3	1	1
tons.	27	15	1	5	2	4
Irrigated farms.	2	1	-	1	-	-
tons.	4	3	-	1	-	-
Vegetables:						
Total, all vegetables farms.	58	5	18	24	8	3
acres.	685	71	247	332	21	14
Irrigated farms.	54	5	18	24	3	3
acres.	681	71	247	332	17	14
Commercial fertilizer used						
Dry materials farms.	54	5	18	24	4	3
acres.	674	71	242	330	17	14
Liquid or gas materials farms.	44	4	16	18	4	2
tons.	80	8	45	22	3	2
Irrigated farms.	16	2	4	9	-	1
tons.	89	5	8	75	-	1
Tomatoes farms.	18	-	4	11	2	1
acres.	86	-	44	33	7	2
Irrigated farms.	18	-	4	11	2	1
acres.	86	-	44	33	7	2
Sweet corn farms.	12	-	2	6	2	2
acres.	36	-	3	25	2	6
Irrigated farms.	10	-	2	6	-	2
acres.	34	-	3	25	-	6
Cucumbers and pickles farms.	12	2	1	6	3	-
acres.	67	12	2	43	10	-
Irrigated farms.	12	2	1	6	3	-
acres.	67	12	2	43	10	-
Watermelons farms.	14	1	5	6	2	-
acres.	118	20	83	13	2	-
Irrigated farms.	12	1	5	6	-	-
acres.	116	20	83	13	-	-
Snap beans, bush and pole farms.	7	-	1	3	1	2
acres.	143	-	18	120	1	4
Irrigated farms.	6	-	1	3	-	2
acres.	142	-	18	120	-	4
Berries:						
Strawberries farms.	1	-	-	-	1	-
acres.	(2)	-	-	-	(2)	-
pounds.	120	-	-	-	120	-
Irrigated farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Commercial fertilizer used on berries						
Dry materials farms.	-	-	-	-	-	-
acres.	-	-	-	-	-	-
Liquid or gas materials farms.	-	-	-	-	-	-
tons.	-	-	-	-	-	-
Land in orchards (see text)						
Irrigated farms.	26	1	4	8	5	8
acres.	119	2	35	19	37	26
Commercial fertilizer used farms.	13	-	2	5	1	5
acres.	78	-	30	15	9	24
Dry materials farms.	8	-	1	4	1	2
acres.	75	-	20	15	20	20
Liquid or gas materials farms.	7	-	-	4	1	2
tons.	4	-	-	1	1	2
Irrigated farms.	1	-	1	-	-	-
tons.	1	-	1	-	-	-
Apples farms.	16	1	3	2	4	6
acres.	56	1	27	2	5	21
Trees not of bearing age number.	1 023	-	120	1	7	895
Trees of bearing age number.	2 076	13	1 125	203	270	465
pounds.	76 840	2 250	18 000	20 200	11 180	25 210
Peaches farms.	10	1	2	4	1	2
acres.	14	(2)	5	6	(2)	3
Trees not of bearing age number.	58	-	42	7	4	4
Trees of bearing age number.	1 040	7	250	491	-	292
pounds.	91 859	1 650	52 000	11 200	-	27 009
Peaches, clingstone farms.	1	-	-	1	-	-
acres.	(2)	-	-	(2)	-	-
Trees not of bearing age number.	2	-	-	2	-	-
Trees of bearing age number.	4	-	-	4	-	-
pounds.	200	-	-	200	-	-
Peaches, freestone farms.	10	1	2	4	1	2
acres.	14	(2)	5	6	(2)	3
Trees not of bearing age number.	56	-	5	40	7	4
Trees of bearing age number.	1 036	7	250	487	-	292
pounds.	91 659	1 650	52 000	11 000	-	27 009

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	7	1	1	2	2	1
acres	14	(Z)	(Z)	6	8	(Z)
Trees not of bearing age number	309	-	4	5	300	-
Trees of bearing age number	1 195	6	-	600	586	3
pounds	163 780	750	-	115 000	48 000	30
Pears, Bartlett farms	5	1	1	1	1	1
acres	10	(Z)	(Z)	2	8	(Z)
Trees not of bearing age number	300	-	4	-	296	-
Trees of bearing age number	791	2	-	200	586	3
pounds	63 180	150	-	15 000	48 000	30
Pears, other than Bartlett farms	4	1	-	2	1	-
acres	4	(Z)	-	4	(Z)	-
Trees not of bearing age number	9	-	-	5	4	-
Trees of bearing age number	404	4	-	400	-	-
pounds	100 600	600	-	100 000	-	-
Cherries farms	8	1	1	2	2	2
acres	23	1	(Z)	2	20	(Z)
Trees not of bearing age number	17	-	10	4	3	-
Trees of bearing age number	2 316	20	-	103	2 182	11
pounds	18 969	1 950	-	15 150	1 640	229
Cherries, tart farms	6	1	-	2	2	1
acres	22	(Z)	-	2	20	(Z)
Trees not of bearing age number	7	-	-	4	3	-
Trees of bearing age number	2 299	8	-	103	2 182	6
pounds	17 990	1 200	-	15 150	1 640	-
Cherries, sweet farms	3	1	1	-	-	1
acres	1	1	(Z)	-	-	(Z)
Trees not of bearing age number	10	-	10	-	-	-
Trees of bearing age number	17	12	-	-	-	5
pounds	979	750	-	-	-	229
Plums farms	4	1	1	1	-	1
acres	(Z)	(Z)	(Z)	(Z)	-	(Z)
Trees not of bearing age number	12	-	6	6	-	-
Trees of bearing age number	16	7	-	4	-	5
pounds, fresh	90	-	-	-	-	90
Prunes farms	1	-	-	1	-	-
acres	(Z)	-	-	(Z)	-	-
Trees not of bearing age number	3	-	-	3	-	-
Trees of bearing age number	6	-	-	6	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	5	-	1	1	1	2
acres	(Z)	-	(Z)	(Z)	(Z)	(Z)
Vines not of bearing age number	26	-	-	6	4	16
Vines of bearing age number	237	-	15	-	44	178
pounds	632	-	400	-	30	202

Class 1-5 Farms

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

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms							
Class 1-5 farms	number	714	236	213	158	79	28
	percent	100.0	33.1	29.8	22.1	11.1	3.9
Land in farms	acres	370 760	214 898	93 130	43 949	13 579	5 204
Average size of farm	acres	519.2	910.5	437.2	278.1	171.8	185.8
Value of land and buildings	dollars	104 989 142	56 905 361	29 821 811	12 584 819	4 620 940	1 056 211
Average per farm	dollars	147 043	241 124	140 008	79 650	58 492	37 721
Average per acre	dollars	283.17	264.80	320.21	286.35	340.30	202.96
Number of farms by value of farm							
\$1 to \$9,999		11	-	1	1	5	4
\$10,000 to \$19,999		9	-	2	2	4	1
\$20,000 to \$39,999		69	3	10	20	26	10
\$40,000 to \$69,999		151	12	47	58	23	11
\$70,000 to \$99,999		124	23	48	42	9	2
\$100,000 to \$149,999		126	45	52	22	7	-
\$150,000 to \$199,999		102	54	38	7	3	-
\$200,000 to \$499,999		104	82	14	6	2	-
\$500,000 and over		18	17	1	-	-	-
Owned and rented lands by farm operator							
Land owned	farms	473	179	139	84	52	19
	acres	202 870	117 732	46 552	17 931	16 540	4 115
Land rented or leased from others	farms	486	178	146	108	42	12
	acres	188 280	104 379	50 312	27 333	4 813	1 443
Land rented or leased to others	farms	65	21	16	14	8	6
	acres	20 390	7 213	3 734	1 315	7 774	354
Land in Farms According to Use							
Total cropland	farms	713	236	213	158	79	27
	acres	306 564	179 245	75 268	37 271	11 294	3 486
Harvested cropland	farms	713	236	213	158	79	27
	acres	232 661	141 915	55 011	26 708	7 748	1 279
Number of farms by acres harvested							
1 to 49 acres		44	-	1	6	17	20
50 to 99 acres		74	-	9	27	35	3
100 to 199 acres		209	9	85	89	23	3
200 to 499 acres		265	121	105	35	3	1
500 to 999 acres		95	82	11	1	1	-
1,000 acres and over		26	24	2	-	-	-
1,000 to 1,999 acres		19	17	2	-	-	-
2,000 acres and over		7	7	-	-	-	-
Cropland used only for pasture or grazing	farms	217	73	64	48	20	12
	acres	19 993	11 252	4 178	2 596	1 326	641
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	55	14	16	16	4	5
	acres	4 919	2 258	1 051	585	38	987
Cropland on which all crops failed	farms	82	19	28	20	12	3
	acres	8 130	2 371	3 452	1 477	540	290
Cropland in cultivated summer fallow	farms	153	60	48	34	8	3
	acres	30 485	16 650	8 602	4 285	805	143
Cropland idle	farms	128	36	44	31	12	5
	acres	10 376	4 799	2 974	1 620	837	146
Total woodland	farms	10	4	1	3	1	1
	acres	1 156	896	2	122	10	126
Woodland pastured	farms	7	2	1	2	1	1
	acres	232	84	2	15	7	124
Woodland not pastured	farms	5	2	-	1	1	1
	acres	924	812	-	107	3	2
Pastureland and rangeland (other than cropland and woodland pasture)	farms	163	58	50	29	18	8
	acres	48 376	28 786	13 363	3 394	1 428	1 405
Improved pastureland and rangeland	farms	47	18	13	7	5	4
	acres	7 580	3 338	3 475	275	333	159
Pastureland and rangeland not improved	farms	133	51	38	25	14	5
	acres	40 796	25 448	9 888	3 119	1 095	1 246
All other land (see text)	farms	385	116	120	87	46	16
	acres	14 664	5 971	4 497	3 162	847	187
Total pastureland (all types)	farms	317	102	100	70	30	15
	acres	68 601	40 122	17 543	6 005	2 761	2 170
Irrigated land	farms	670	229	206	144	73	18
	acres	200 177	126 001	47 246	20 512	5 714	704
Cropland harvested	farms	670	229	206	144	73	18
	acres	186 206	117 868	43 127	19 435	5 281	495
Artificial drainage	farms	169	86	49	24	3	7
	acres	51 152	37 436	10 329	2 970	262	155
Conservation practices							
Grain or row crops farmed on the contour	farms	8	5	2	1	-	-
	acres	832	520	272	40	-	-
Stripcropping systems to control erosion	farms	7	2	4	-	1	-
	acres	1 294	715	450	-	129	-
Cropland and pastureland having terraces	farms	8	7	1	-	-	-
	acres	2 203	1 803	400	-	-	-

Class 1-5 Farms

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

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	714	236	213	158	79	28
Full owners	231	59	68	50	38	16
Part owners	234	115	71	32	14	2
Tenants	249	62	74	76	27	10
White farm operators	697	230	206	156	78	27
Full owners	227	56	68	50	37	16
Part owners	230	114	68	32	14	2
Tenants	240	60	70	74	27	9
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family farms	597	172	189	143	70	23
acres	281 563	147 791	77 640	41 156	10 050	4 926
Partnership farms	100	48	23	15	9	5
acres	73 336	51 551	15 185	2 793	3 529	278
Corporation, including family owned	16	15	1	-	-	-
acres	14 741	14 436	305	-	-	-
10 or fewer shareholders	14	14	-	-	-	-
acres	13 316	13 316	-	-	-	-
More than 10 shareholders	2	1	1	-	-	-
acres	1 425	1 120	305	-	-	-
Other farms	1	1	-	-	-	-
acres	1 120	1 120	-	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	22	3	3	6	7	3
25 to 34 years	124	40	33	35	14	2
35 to 44 years	175	75	48	36	9	7
45 to 54 years	197	76	59	40	16	6
55 to 64 years	153	34	60	31	22	6
65 years and over	43	8	10	10	11	4
Average age	46.1	44.7	47.6	45.4	47.2	48.0
Farm operators by place of residence:						
On farm operated	558	194	177	120	53	14
Not on farm operated	103	30	20	25	16	12
Farm operators reporting days of work off farm:						
1 to 49 days	251	59	65	69	38	20
50 to 99 days	124	38	39	30	13	4
100 to 199 days	35	7	7	13	6	2
200 days and over	33	7	9	6	7	4
200 days and over	59	7	10	20	12	10
Farms by Size						
1 to 9 acres	-	-	-	-	-	-
10 to 49 acres	21	-	-	1	9	11
50 to 69 acres	12	-	1	2	9	-
70 to 99 acres	37	-	2	12	19	4
100 to 139 acres	43	-	12	25	6	-
140 to 179 acres	97	3	36	38	15	5
180 to 219 acres	46	6	15	17	8	-
220 to 259 acres	41	5	19	13	3	1
260 to 499 acres	216	90	85	28	7	6
500 to 999 acres	115	73	22	19	1	-
1,000 to 1,999 acres	60	37	17	3	2	1
2,000 acres and over	26	22	4	-	-	-
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	58	58	-	-	-	-
Class 1b— " \$40,000 to \$99,999	178	178	-	-	-	-
Class 2— " \$20,000 to \$39,999	213	-	213	-	-	-
Class 3— " \$10,000 to \$19,999	158	-	-	158	-	-
Class 4— " \$5,000 to \$9,999	79	-	-	-	79	-
Class 5— " \$2,500 to \$4,999	28	-	-	-	-	28
Farms by Type (see text)						
Cash grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	714	236	213	158	79	28
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars	714 30 872 523	236 21 555 774	213 6 202 366	158 2 389 150	79 623 546	28 101 687
Farms by value of agricultural products sold						
Under \$2,500 (see text)	-	-	-	-	-	-
\$2,500 to \$4,999	28	-	-	-	-	28
\$5,000 to \$7,499	29	-	-	-	29	-
\$7,500 to \$9,999	50	-	-	-	50	-
\$10,000 to \$14,999	77	-	-	77	-	-
\$15,000 to \$19,999	81	-	-	81	-	-
\$20,000 to \$29,999	109	-	109	-	-	-
\$30,000 to \$39,999	104	-	104	-	-	-
\$40,000 to \$59,999	88	88	-	-	-	-
\$60,000 to \$79,999	53	53	-	-	-	-
\$80,000 and over	95	95	-	-	-	-
Grains sold farms dollars	599 6 097 754	211 4 322 889	192 1 188 874	128 464 245	59 110 758	9 10 988
Number of farms by value of grains sold.						
\$1 to \$2,499	150	15	38	43	45	9
\$2,500 to \$4,999	116	9	44	49	14	-
\$5,000 to \$9,999	145	39	70	36	-	-
\$10,000 to \$19,999	111	71	40	-	-	-
\$20,000 to \$39,999	57	57	-	-	-	-
\$40,000 and over	20	20	-	-	-	-
Tobacco sold farms dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold.						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	331 1 184 394	91 510 730	103 401 544	95 212 625	39 57 553	3 1 942
Number of farms by value of field seeds etc. sold.						
\$1 to \$2,499	173	29	45	64	32	3
\$2,500 to \$4,999	76	23	23	23	7	-
\$5,000 to \$9,999	56	21	27	8	-	-
\$10,000 to \$19,999	25	17	8	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms dollars	714 21 135 374	236 14 910 205	213 4 177 393	158 1 546 501	79 418 533	28 82 742
Number of farms by value of other field crops sold.						
\$1 to \$2,499	5	-	-	-	-	5
\$2,500 to \$4,999	59	-	-	-	36	23
\$5,000 to \$9,999	135	-	-	92	43	-
\$10,000 to \$19,999	182	-	116	66	-	-
\$20,000 to \$39,999	180	83	97	-	-	-
\$40,000 and over	153	153	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	42 553 071	24 489 910	10 47 196	5 11 217	2 2 748	1 2 000
Number of farms by value of vegetables etc. sold						
\$1 to \$2,499	12	4	2	3	2	1
\$2,500 to \$4,999	10	4	4	2	-	-
\$5,000 to \$9,999	10	7	3	-	-	-
\$10,000 to \$19,999	5	4	1	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	3	3	-	-	-	-
Fruits, nuts, and berries sold farms dollars	-	-	-	-	-	-
Number of farms by value of fruits 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	-	-	-	-	-	-

Class 1-5 Farms

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

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	11	5	5	1	-	-
dollars . . .	9 556	2 996	5 860	700	-	-
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	10	5	4	1	-	-
\$2,500 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . .	4	1	2	1	-	-
dollars . . .	1 908	63	1 273	572	-	-
Number of farms by value of dairy products sold:						
\$1 to \$2,499	4	1	2	1	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . .	13	3	3	3	4	-
dollars . . .	15 325	3 798	2 142	5 425	3 960	-
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	11	2	3	2	4	-
\$2,500 to \$4,999	2	1	-	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . .	192	67	56	50	16	3
dollars . . .	1 117 292	764 174	221 046	112 816	16 189	3 067
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	89	15	24	31	16	3
\$2,500 to \$4,999	36	6	15	15	-	-
\$5,000 to \$9,999	34	19	11	4	-	-
\$10,000 to \$19,999	19	13	6	-	-	-
\$20,000 to \$39,999	12	12	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Hogs, sheep, and goats sold farms . . .	149	61	45	25	16	2
dollars . . .	752 813	549 696	154 983	33 603	13 671	860
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	75	15	22	20	16	2
\$2,500 to \$4,999	24	9	11	4	-	-
\$5,000 to \$9,999	29	18	10	1	-	-
\$10,000 to \$19,999	15	13	2	-	-	-
\$20,000 to \$39,999	4	4	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Other livestock and livestock products sold farms . . .	14	6	4	1	3	-
dollars . . .	4 468	1 313	1 575	1 446	134	-
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	14	6	4	1	3	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	3	-	2	-	-	1
dollars . . .	568	-	480	-	-	88
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	3	-	2	-	-	1
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	-	-	-	-	-	-
dollars . . .	-	-	-	-	-	-
Number of farms by value of forest 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	-	-	-	-	-	-

Class 1-5 Farms

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

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services farms.	168	57	55	42	11	3
dollars.	433 299	193 722	135 783	90 341	10 653	2 800
Number of farms with income of—						
\$1 to \$249	24	3	8	10	3	-
\$250 to \$499	19	6	8	3	-	2
\$500 to \$999	24	5	9	6	4	-
\$1,000 to \$4,999	81	34	24	18	4	1
\$5,000 to \$9,999	12	7	2	3	-	-
\$10,000 and over	8	2	4	2	-	-
Recreational services farms.	11	4	3	2	2	-
dollars.	29 484	20 181	8 024	739	540	-
Number of farms with income of—						
\$1 to \$249	2	1	-	-	1	-
\$250 to \$499	3	-	-	2	1	-
\$500 to \$999	1	-	1	-	-	-
\$1,000 to \$4,999	4	2	2	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	1	1	-	-	-	-
Government farm programs farms.	289	106	83	60	30	10
dollars.	1 234 255	714 163	344 597	119 936	43 870	11 689
Number of farms with income of—						
\$1 to \$249	15	6	-	5	3	1
\$250 to \$499	11	2	1	3	3	2
\$500 to \$999	45	19	9	9	8	-
\$1,000 to \$4,999	152	35	53	41	16	7
\$5,000 to \$9,999	34	18	14	2	-	-
\$10,000 and over	32	26	6	-	-	-
Farm Production Expenses						
Farm production expenses, total farms.	714	236	213	158	79	28
dollars.	25 840 484	17 607 967	5 370 466	2 204 448	547 725	109 878
Number of farms with expenditures of—						
\$1 to \$999	1	-	-	-	1	-
\$1,000 to \$2,499	8	-	-	1	-	7
\$2,500 to \$4,999	40	-	-	3	22	15
\$5,000 to \$9,999	112	-	10	52	45	5
\$10,000 to \$14,999	90	1	33	45	10	1
\$15,000 to \$19,999	81	5	40	36	-	-
\$20,000 to \$29,999	128	33	75	19	1	-
\$30,000 to \$39,999	62	25	36	1	-	-
\$40,000 to \$49,999	47	34	13	-	-	-
\$50,000 and over	145	138	6	1	-	-
Items Purchased						
Livestock and poultry farms.	177	66	52	40	13	6
dollars.	1 145 503	703 143	283 909	140 174	15 699	2 578
Number of farms with expenditures of—						
\$1 to \$499	65	17	20	15	9	4
\$500 to \$999	16	3	7	3	1	2
\$1,000 to \$4,999	42	13	12	15	2	-
\$5,000 to \$9,999	23	11	6	6	-	-
\$10,000 to \$14,999	11	7	3	-	1	-
\$15,000 to \$19,999	4	3	1	-	-	-
\$20,000 to \$29,999	7	7	-	-	-	-
\$30,000 to \$39,999	2	1	-	-	-	-
\$40,000 to \$49,999	2	2	-	-	-	-
\$50,000 and over	5	2	2	1	-	-
Feed for livestock and poultry farms.	220	90	64	47	16	3
dollars.	275 655	163 067	56 327	46 361	7 799	2 101
Number of farms with expenditures of—						
\$1 to \$499	108	35	31	28	12	2
\$500 to \$999	42	16	14	9	3	-
\$1,000 to \$4,999	60	32	18	8	1	1
\$5,000 to \$9,999	6	4	1	1	-	-
\$10,000 to \$14,999	2	2	-	-	-	-
\$15,000 to \$19,999	1	-	-	1	-	-
\$20,000 to \$29,999	1	1	-	-	-	-
\$30,000 to \$39,999	-	-	-	-	-	-
\$40,000 to \$49,999	-	-	-	-	-	-
\$50,000 and over	-	-	-	-	-	-
Commercially mixed formula feeds farms.	149	65	40	30	12	2
tons	1 734	1 124	335	196	69	10
dollars.	138 387	85 374	29 473	18 031	4 943	566
Number of farms that purchased—						
1 to 49 tons	143	60	40	29	12	2
50 to 99 tons	3	2	-	1	-	-
100 to 199 tons	2	2	-	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	90	32	24	23	9	2
\$500 to \$999	27	12	8	5	2	-
\$1,000 to \$4,999	27	17	8	1	1	-
\$5,000 to \$9,999	4	3	-	1	-	-
\$10,000 to \$14,999	-	-	-	-	-	-
\$15,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$29,999	-	-	-	-	-	-
\$30,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	35	11	10	9	4	1
tons	139	50	45	39	4	1
dollars	12 475	3 901	4 299	3 676	504	95
Number of farms that purchased--						
1 to 49 tons	35	11	10	9	4	1
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	25	9	7	4	4	1
\$500 to \$999	8	1	2	5	-	-
\$1,000 to \$1,999	2	1	1	-	-	-
\$2,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms	72	31	19	16	5	1
tons	1 802	1 238	136	383	33	12
dollars	69 457	43 772	7 172	16 508	1 415	590
Number of farms that purchased--						
1 to 49 tons	64	24	19	15	5	1
50 to 99 tons	5	5	-	-	-	-
100 to 199 tons	2	1	-	1	-	-
200 to 499 tons	1	1	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	41	11	16	10	4	-
\$500 to \$999	9	5	1	2	-	1
\$1,000 to \$1,999	12	6	2	3	1	-
\$2,000 to \$4,999	7	7	-	-	-	-
\$5,000 to \$9,999	3	2	-	1	-	-
\$10,000 and over	-	-	-	-	-	-
Hay, green chop, and silage farms	46	17	10	12	6	1
tons	3 626	1 267	1 481	820	40	18
dollars	55 336	30 020	15 383	8 146	937	850
Number of farms that purchased--						
1 to 49 tons	31	9	5	10	6	1
50 to 99 tons	5	3	1	1	-	-
100 to 199 tons	6	4	2	-	-	-
200 to 499 tons	2	1	1	-	-	-
500 to 999 tons	2	-	1	1	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of--						
\$1 to \$499	23	4	4	10	5	-
\$500 to \$999	8	5	-	1	1	1
\$1,000 to \$1,999	8	4	4	-	-	-
\$2,000 to \$4,999	4	3	1	-	-	-
\$5,000 to \$9,999	2	-	1	1	-	-
\$10,000 and over	1	1	-	-	-	-
Seeds, bulbs, plants, and trees farms	702	235	213	158	75	21
dollars	1 417 598	1 044 389	241 513	99 631	27 632	4 433
Number of farms with expenditures of--						
\$1 to \$499	222	10	53	79	60	20
\$500 to \$999	155	21	67	56	11	-
\$1,000 to \$4,999	244	125	91	23	4	1
\$5,000 to \$9,999	60	58	2	-	-	-
\$10,000 and over	21	21	-	-	-	-
Commercial fertilizer purchased farms	688	234	207	152	75	20
dollars	2 911 051	1 887 839	675 354	279 381	59 757	8 720
Number of farms with expenditures of--						
\$1 to \$499	72	3	4	19	31	15
\$500 to \$999	83	4	21	34	21	3
\$1,000 to \$4,999	339	81	142	91	23	2
\$5,000 to \$9,999	129	89	32	8	-	-
\$10,000 to \$19,999	49	41	8	-	-	-
\$20,000 and over	16	16	-	-	-	-
Commercial fertilizer used farms	684	234	207	151	74	18
acres fertilized	157 031	101 367	34 526	16 132	4 540	466
dry materials, tons	22 808	15 174	5 148	1 950	469	67
liquid or gas materials, tons	6 428	4 217	1 334	707	153	17
Number of farms by tons of dry material used:						
1 to 49 tons	509	115	175	138	63	18
50 to 99 tons	75	56	17	2	-	-
100 to 199 tons	40	39	1	-	-	-
200 to 499 tons	9	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	236	45	76	79	33	3
10 to 49 tons	121	62	38	19	1	1
50 to 99 tons	12	12	-	-	-	-
100 to 199 tons	10	8	2	-	-	-
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

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms.	-	-	-	-	-	-
	tons.	-	-	-	-	-	-
	dollars	-	-	-	-	-	-
Number of farms that used—							
	1 to 49 tons	-	-	-	-	-	-
	50 to 99 tons	-	-	-	-	-	-
	100 to 199 tons	-	-	-	-	-	-
	200 to 499 tons	-	-	-	-	-	-
	500 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	-	-	-	-	-	-
	\$500 to \$999	-	-	-	-	-	-
	\$1,000 to \$4,999	-	-	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms	579	218	179	120	50	12
(see text)	dollars.	745 153	487 609	164 964	74 812	14 992	2 776
Number of farms with expenditures of—							
	\$1 to \$499	226	46	67	61	42	10
	\$500 to \$999	131	42	47	34	7	1
	\$1,000 to \$4,999	194	104	63	25	1	1
	\$5,000 to \$9,999	22	20	2	-	-	-
	\$10,000 to \$14,999	4	4	-	-	-	-
	\$15,000 to \$19,999	2	2	-	-	-	-
	\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel	farms	711	236	211	158	79	27
and oil for the farm business	dollars.	1 790 862	1 019 503	460 345	225 719	73 101	12 194
Number of farms with expenditures of—							
	\$1 to \$499	59	2	8	12	19	18
	\$500 to \$999	101	7	12	41	33	8
	\$1,000 to \$4,999	471	158	180	105	27	1
	\$5,000 to \$9,999	66	55	11	-	-	-
	\$10,000 and over	14	14	-	-	-	-
Gasoline	farms.	697	233	209	153	78	24
	dollars	972 045	504 292	268 995	139 889	50 300	8 569
Number of farms with expenditures of—							
	\$1 to \$499	117	10	24	33	32	18
	\$500 to \$999	209	41	70	61	31	6
	\$1,000 to \$1,999 ¹	350	164	112	59	15	-
	\$2,000 to \$4,999 ²	20	17	3	-	-	-
	\$5,000 and over ³	1	1	-	-	-	-
Diesel oil	farms	534	214	166	101	38	15
	dollars	509 609	333 678	116 402	44 702	12 543	2 284
Number of farms with expenditures of—							
	\$1 to \$499	228	45	75	66	29	13
	\$500 to \$999	140	57	51	24	6	2
	\$1,000 to \$1,999 ¹	156	102	40	11	3	-
	\$2,000 to \$4,999 ²	9	9	-	-	-	-
	\$5,000 and over ³	1	1	-	-	-	-
LP gas, butane, and propane	farms	284	113	84	65	19	3
	dollars.	133 554	79 921	28 903	21 216	3 387	127
Number of farms with expenditures of—							
	\$1 to \$99	61	14	20	19	5	3
	\$100 to \$499	141	53	45	30	13	-
	\$500 to \$999	50	24	12	13	1	-
	\$1,000 to \$2,999	27	17	7	3	-	-
	\$3,000 and over	5	5	-	-	-	-
Motor oil, grease, piped gas,	farms	711	236	211	158	79	27
kerosene, and fuel oil	dollars.	175 654	101 612	46 045	19 912	6 871	1 214
Number of farms with expenditures of—							
	\$1 to \$99	248	41	60	75	49	23
	\$100 to \$499	401	152	134	81	30	4
	\$500 to \$999	39	26	11	2	-	-
	\$1,000 to \$2,999	19	13	6	-	-	-
	\$3,000 and over	4	4	-	-	-	-
Hired farm labor	farms	576	228	173	121	40	14
	dollars	3 692 834	2 808 120	654 001	183 839	38 992	7 882
Number of farms with expenditures of—							
	\$1 to \$499	82	8	16	34	15	9
	\$500 to \$999	61	7	17	23	12	2
	\$1,000 to \$4,999	224	60	88	60	13	3
	\$5,000 to \$9,999	108	60	44	4	-	-
	\$10,000 to \$14,999	42	37	5	-	-	-
	\$15,000 to \$19,999	28	25	3	-	-	-
	\$20,000 to \$29,999	10	10	-	-	-	-
	\$30,000 to \$39,999	9	9	-	-	-	-
	\$40,000 to \$49,999	6	6	-	-	-	-
	\$50,000 and over	6	6	-	-	-	-
Workers by number of days worked ⁴	farms	268	179	75	13	1	-
150 days or more	workers	611	500	96	14	1	-
Less than 150 days	farms	513	191	151	117	40	14
	workers.	5 428	2 630	1 695	729	307	67

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

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms	338	116	112	72	28	10
dollars	1 554 901	987 669	374 919	159 503	24 681	8 129
Number of farms with expenditures of—						
\$1 to \$499	24	2	7	3	9	3
\$500 to \$999	31	6	6	9	6	4
\$1,000 to \$4,999	185	41	73	55	13	3
\$5,000 to \$9,999	63	32	26	5	-	-
\$10,000 and over	35	35	-	-	-	-
Machine hire and customwork farms	548	191	163	120	59	15
dollars	1 496 041	993 670	295 341	142 756	56 464	7 810
Number of farms with expenditures of—						
\$1 to \$499	111	14	27	27	32	11
\$500 to \$999	100	19	32	38	9	2
\$1,000 to \$4,999	265	98	97	52	16	2
\$5,000 to \$9,999	43	32	6	3	2	-
\$10,000 and over	29	28	1	-	-	-
All other production expenses farms	714	236	213	158	79	28
dollars	10 810 886	7 512 958	2 163 793	852 272	228 608	53 255
Number of farms with expenditures of—						
\$1 to \$499	32	2	5	6	12	7
\$500 to \$999	17	1	-	5	5	6
\$1,000 to \$4,999	182	8	41	71	49	13
\$5,000 to \$9,999	168	32	64	57	13	2
\$10,000 and over	315	193	103	19	-	-
Selected Machinery and Equipment						
Automobiles farms	654	216	199	148	69	22
number	929	366	263	191	84	25
2 or 3 farms	188	89	52	31	13	3
number	414	202	113	65	28	6
4 and over farms	15	11	1	3	-	-
number	64	48	4	12	-	-
Motortrucks including pickups farms	676	230	204	154	68	20
number	2 394	1 273	591	368	132	30
2 and over farms	561	221	173	121	41	5
number	2 279	1 264	560	335	105	15
Tractors other than garden tractors and motor tillers farms	671	233	204	145	66	23
number	2 257	1 013	661	380	166	37
2 or 3 farms	308	73	105	82	36	12
number	772	184	272	201	89	26
4 and over farms	276	150	78	34	14	-
number	1 398	819	368	150	61	-
Wheel tractors other than garden tractors and motor tillers farms	667	231	204	144	66	22
number	2 126	923	634	369	165	35
Crawler tractors farms	111	77	24	8	1	1
number	131	90	27	11	1	2
Riding garden tractors 7 hp and over farms	52	27	12	5	5	3
number	56	28	13	5	6	4
Grain and bean combines, self-propelled farms	164	71	51	28	12	2
number	189	83	57	33	14	2
Cornpickers, corn heads, and picker-shellers farms	122	32	49	29	11	1
number	130	34	53	31	11	1
Corn heads for combines farms	52	25	16	7	4	-
number	56	27	17	8	4	-
Other cornpickers and picker-shellers farms	72	7	34	23	7	1
number	74	7	36	23	7	1
Pickup balers farms	209	84	64	34	26	1
number	216	88	66	35	26	1
Windrowers, pull and self-propelled farms	121	68	33	15	5	-
number	126	72	34	15	5	-
Field forage harvesters, shear bar farms	109	38	31	27	10	3
number	114	43	31	27	10	3
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	707	235	209	157	79	27
dollars	19 319 448	11 511 555	4 424 498	2 354 905	903 050	125 440
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	67	1	7	19	24	16
dollars	186 340	2 000	22 420	59 330	66 450	36 140
\$5,000 to \$9,999 farms	88	4	21	35	21	7
dollars	613 603	30 223	156 255	240 325	147 700	39 100
\$10,000 to \$19,999 farms	185	31	72	61	17	4
dollars	2 490 670	445 890	958 780	831 260	204 540	50 200
\$20,000 to \$29,999 farms	133	43	52	26	12	-
dollars	2 971 589	991 329	1 133 370	581 550	265 340	-
\$30,000 to \$49,999 farms	131	69	46	13	3	-
dollars	4 702 291	2 507 158	1 593 673	492 440	109 020	-
\$50,000 and over farms	103	87	11	3	2	-
dollars	8 354 955	7 534 955	560 000	150 000	110 000	-

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	696	234	211	156	75	20
dollars	3 656 204	2 375 448	840 318	354 193	74 749	11 496
Commercial fertilizer farms	684	234	207	151	74	18
acres on which used	157 031	101 367	34 526	16 132	4 540	466
tons	29 235	19 391	6 482	2 657	621	84
dollars	2 911 051	1 887 839	675 354	279 381	59 757	8 720
Lime farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	54	10	22	20	2	-
acres on which used	2 197	703	955	520	19	-
dollars	8 791	3 707	3 346	1 589	149	-
Insects on other crops farms	333	156	115	51	9	2
acres on which used	51 192	35 709	11 762	3 304	390	27
dollars	290 520	220 388	54 059	14 385	1 332	356
Nematodes in crops farms	43	10	16	15	1	1
acres on which used	1 432	490	461	453	22	6
dollars	41 314	11 885	15 837	12 973	529	90
Diseases in crops and orchards farms	52	34	9	8	1	-
acres on which used	9 345	8 273	557	475	40	-
dollars	47 778	42 457	2 003	3 234	84	-
Weeds or grass in crops farms	408	149	122	83	46	8
acres on which used	70 783	42 920	17 502	7 533	2 602	226
dollars	327 911	189 871	85 655	37 732	12 563	2 090
Weeds or brush in pasture farms	9	5	2	1	1	-
acres on which used	513	358	116	4	35	-
dollars	793	505	250	18	20	-
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	37	26	7	3	1	-
acres on which used	3 747	3 187	362	178	20	-
dollars	20 886	15 430	2 006	3 390	60	-
Insect control on livestock and poultry farms	49	22	17	8	2	-
dollars	4 553	2 980	553	916	104	-
Livestock						
Cattle and calves farms	223	75	62	64	19	3
number	18 689	10 023	4 275	3 977	352	62
Farms with—						
1 to 9	47	10	11	15	10	1
10 to 19	14	-	5	8	1	-
20 to 49	64	12	17	26	7	2
50 to 99	51	20	18	13	-	-
100 to 199	20	14	5	-	1	-
200 to 499	23	17	6	-	-	-
500 to 999	3	2	-	1	-	-
1,000 to 2,499	1	-	-	1	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms	185	59	53	53	17	3
number	6 267	3 605	1 532	943	163	24
Farms with—						
1 to 4	41	10	10	12	8	1
5 to 9	15	1	5	7	2	-
10 to 19	37	6	10	13	6	2
20 to 29	23	5	8	10	-	-
30 to 49	26	8	9	9	-	-
50 to 99	24	14	7	2	1	-
100 to 199	17	13	4	-	-	-
200 to 499	2	2	-	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms	56	15	17	15	8	1
number	96	25	37	21	11	2
Farms with—						
1 to 4	53	15	14	15	8	1
5 to 9	3	-	3	-	-	-
10 to 19	-	-	-	-	-	-
20 to 29	-	-	-	-	-	-
30 to 49	-	-	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	159	57	40	48	11	3
number	5 273	2 823	998	1 334	95	23
Bulls and steers, including calves farms	191	66	55	54	14	2
number	7 149	3 595	1 745	1 700	94	15
Milk sold to plants or dealers farms	-	-	-	-	-	-

Class 1-5 Farms

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

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold . . . farms . . .	201	70	59	52	17	3
number . . .	7 675	5 029	1 678	796	144	28
Farms with—						
1 to 4 sold	32	7	7	10	7	1
5 to 19 sold	80	14	25	31	8	2
20 to 49 sold	47	19	18	8	2	—
50 to 99 sold	19	10	6	3	—	—
100 to 199 sold	17	15	2	—	—	—
200 to 499 sold	6	5	1	—	—	—
500 and over sold	—	—	—	—	—	—
Value of sales farms . . .	201	70	59	52	17	3
dollars	1 132 617	767 972	223 188	118 241	20 149	3 067
Cattle sold farms . . .	125	47	35	32	8	3
number	2 499	1 651	433	341	68	6
Farms with—						
1 to 4 sold	52	10	17	18	4	3
5 to 19 sold	35	13	12	8	2	—
20 to 49 sold	22	15	2	3	2	—
50 to 99 sold	10	3	4	3	—	—
100 to 199 sold	5	5	—	—	—	—
200 to 499 sold	1	1	—	—	—	—
500 and over sold	—	—	—	—	—	—
Fattened on grain and concentrates farms . . .	10	5	2	2	—	1
number	497	415	56	24	—	2
Farms with—						
1 to 4 sold	2	—	—	1	—	1
5 to 19 sold	2	1	1	—	—	—
20 to 49 sold	3	2	—	1	—	—
50 to 99 sold	1	—	1	—	—	—
100 to 199 sold	1	1	—	—	—	—
200 to 499 sold	1	1	—	—	—	—
500 and over sold	—	—	—	—	—	—
Calves sold farms . . .	157	51	50	44	10	2
number	5 176	3 378	1 245	455	76	22
Farms with—						
1 to 4 sold	31	4	10	13	4	—
5 to 19 sold	67	13	21	25	6	2
20 to 49 sold	33	13	14	6	—	—
50 to 99 sold	12	10	2	—	—	—
100 to 199 sold	10	8	2	—	—	—
200 to 499 sold	4	3	1	—	—	—
500 and over sold	—	—	—	—	—	—
Fattened on grain and concentrates farms . . .	9	3	3	—	3	—
number	199	115	76	—	8	—
Farms with—						
1 to 4 sold	3	—	—	—	3	—
5 to 19 sold	3	1	2	—	—	—
20 to 49 sold	1	1	—	—	—	—
50 to 99 sold	2	1	1	—	—	—
100 to 199 sold	—	—	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 and over sold	—	—	—	—	—	—
Hogs and pigs on place farms . . .	78	23	30	16	9	—
number	2 553	937	860	636	120	—
Farms with—						
1 to 9	30	7	13	5	5	—
10 to 24	16	4	7	3	2	—
25 to 99	28	11	7	8	2	—
100 to 199	2	—	2	—	—	—
200 to 499	2	1	1	—	—	—
500 to 999	—	—	—	—	—	—
1,000 and over	—	—	—	—	—	—
Used or to be used for breeding . . . farms . . .	45	14	19	8	4	—
number	293	108	91	70	24	—
Other hogs and pigs farms . . .	71	19	29	14	9	—
number	2 260	829	769	566	96	—
Hogs and pigs sold farms . . .	74	25	25	15	9	—
number	2 898	1 204	1 031	495	168	—
Farms with—						
1 to 9 sold	18	4	4	3	7	—
10 to 49 sold	34	12	14	8	—	—
50 to 99 sold	16	7	3	4	2	—
100 to 199 sold	5	1	4	—	—	—
200 to 499 sold	1	1	—	—	—	—
500 to 999 sold	—	—	—	—	—	—
1,000 and over sold	—	—	—	—	—	—
Feeder pigs sold farms . . .	21	5	7	7	2	—
number	583	209	205	155	14	—
Farms with—						
1 to 9 sold	5	—	1	2	2	—
10 to 49 sold	11	3	5	3	—	—
50 to 99 sold	5	2	1	2	—	—
100 to 199 sold	—	—	—	—	—	—
200 to 499 sold	—	—	—	—	—	—
500 to 999 sold	—	—	—	—	—	—
1,000 and over sold	—	—	—	—	—	—

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	48 356	14 146	18 63	11 122	5 25	- -
Farms with-						
1 litter	7	1	4	1	1	-
2 to 4 litters	20	6	10	2	2	-
5 to 9 litters	7	1	2	2	2	-
10 to 19 litters	9	4	2	3	-	-
20 to 49 litters	5	2	-	3	-	-
50 to 99 litters	-	-	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms number	88 38 316	45 20 168	25 10 954	11 5 511	5 1 559	2 124
Farms with-						
1 to 24	14	3	4	6	1	-
25 to 99	8	3	1	-	2	2
100 to 299	30	17	9	3	1	-
300 to 999	23	15	8	-	-	-
1,000 to 2,499	13	7	3	2	1	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms number	54 16 490	25 8 862	16 4 587	7 1 647	4 1 350	2 44
Ewes 1 year old or older farms number	75 21 192	38 10 921	20 6 290	10 3 714	5 195	2 72
Rams and wethers 1 year old or older farms number	62 634	35 385	13 77	8 150	4 14	2 8
Sheep and lambs sold farms number	85 24 580	45 18 848	21 4 849	10 571	7 288	2 24
Horses and ponies farms number	106 329	45 139	29 79	21 65	7 18	4 28
Sold farms number	10 17	4 4	4 6	1 6	1 1	- -
Horses farms number	84 260	38 117	20 55	17 45	6 17	3 26
Sold farms number	10 16	4 4	4 5	1 6	1 1	- -
Ponies farms number	39 69	16 22	12 24	9 20	1 1	1 2
Sold farms number	1 1	- -	1 1	- -	- -	- -
Mules, burros, and donkeys farms number	7 21	7 21	- -	- -	- -	- -
Sold farms number	- -	- -	- -	- -	- -	- -
Any goats farms number	2 4	2 4	- -	- -	- -	- -
Sold farms number	- -	- -	- -	- -	- -	- -
Angora goats farms number	- -	- -	- -	- -	- -	- -
Sold farms number	- -	- -	- -	- -	- -	- -
Milk goats farms number	1 2	1 2	- -	- -	- -	- -
Sold farms number	- -	- -	- -	- -	- -	- -
Other goats farms number	1 2	1 2	- -	- -	- -	- -
Sold farms number	- -	- -	- -	- -	- -	- -
Hives of bees farms number	1 20	1 20	- -	- -	- -	- -
Honey sold farms pounds	1 1 400	1 1 400	- -	- -	- -	- -
Mink farms number	- -	- -	- -	- -	- -	- -
Mink and pelts sold farms number	- -	- -	- -	- -	- -	- -
Rabbits farms number	8 60	5 43	- -	2 11	1 6	- -
Rabbits and pelts sold farms number	3 135	1 35	- -	- -	2 100	- -
Chinchillas farms number	1 1	1 1	- -	- -	- -	- -
Chinchillas and pelts sold farms number	1 1	1 1	- -	- -	- -	- -

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	58	13	15	18	9	3
number . . .	3 067	939	1 367	571	168	22
Farms with—						
1 to 99	53	11	13	17	9	3
100 to 399	3	1	1	1	-	-
400 to 1,599	2	1	1	-	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	7	4	3	-	-	-
number . . .	1 275	344	931	-	-	-
Farms with—						
1 to 1,999 sold	7	4	3	-	-	-
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	58	13	15	18	9	3
number . . .	2 984	908	1 365	521	168	22
Pullets not yet of laying age . . . farms . . .	2	1	-	1	-	-
number . . .	45	5	-	40	-	-
Other chickens farms . . .	7	3	1	3	-	-
number . . .	38	26	2	10	-	-
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	1	-	1	-	-	-
number . . .	20	-	20	-	-	-
Turkeys of all ages farms . . .	3	-	1	1	1	-
number . . .	21	-	5	12	4	-
Sold farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Turkey hens kept for breeding . . farms . . .	3	-	1	1	1	-
number . . .	14	-	5	5	4	-
Other turkeys farms . . .	1	-	-	1	-	-
number . . .	7	-	-	7	-	-
Ducks farms . . .	9	1	3	3	2	-
number . . .	27	3	6	14	4	-
Sold farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Geese farms . . .	4	1	1	2	-	-
number . . .	25	12	5	8	-	-
Sold farms . . .	1	1	-	-	-	-
number . . .	5	5	-	-	-	-
Other poultry farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Sold farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Crops Harvested						
Field corn for all purposes . . . farms . . .	336	82	110	101	38	5
acres . . .	25 828	12 652	6 879	5 149	1 093	55
Farms with—						
1 to 19 acres	41	4	5	12	15	5
20 to 49 acres	110	9	39	42	20	-
50 to 74 acres	66	8	32	26	-	-
75 to 99 acres	46	12	18	14	2	-
100 to 149 acres	43	24	12	6	1	-
150 to 199 acres	14	10	4	-	-	-
200 acres and over	16	15	-	1	-	-
Commercial fertilizer used . . . farms . . .	325	82	107	99	32	5
acres . . .	24 640	12 512	6 730	4 560	783	55
Dry materials farms . . .	238	59	81	72	22	4
tons . . .	2 746	1 297	861	518	65	5
Liquid or gas materials . . . farms . . .	187	54	62	56	14	1
tons . . .	1 692	1 014	361	277	37	3
Field corn for grain farms . . .	254	69	86	67	28	4
acres . . .	18 126	9 938	4 519	2 924	699	46
bushels . . .	1 818 043	1 075 647	414 703	283 734	40 013	3 946
Irrigated farms . . .	243	67	85	66	22	3
acres . . .	16 203	8 400	4 489	2 897	381	36
Field corn for silage farms . . .	176	45	54	62	14	1
acres . . .	7 491	2 623	2 360	2 105	394	9
tons, green weight . . .	130 702	48 249	43 109	32 854	6 360	130
Irrigated farms . . .	165	41	51	60	12	1
acres . . .	6 658	2 184	2 292	1 819	354	9
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	5	3	-	2	-	-
acres . . .	211	91	-	120	-	-
Irrigated farms . . .	5	3	-	2	-	-
acres . . .	211	91	-	120	-	-

Class 1-5 Farms

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

Other field-crop farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms..	63	17	19	16	9	2
acres	10 277	5 046	2 952	1 693	488	98
Commercial fertilizer used farms..	37	10	11	10	6	-
acres	4 187	2 111	791	930	355	-
Dry materials farms..	19	7	5	3	4	-
tons	107	67	21	9	10	-
Liquid or gas materials farms..	23	7	7	7	2	-
tons	154	94	35	18	7	-
Sorghums for grain or seed farms..	55	11	19	15	9	1
acres	9 414	4 619	2 752	1 474	488	81
bushels	247 708	129 562	77 841	31 074	7 773	1 458
Irrigated farms..	19	3	10	2	4	-
acres	1 103	601	438	14	50	-
Sorghums for silage farms..	4	3	-	-	-	1
acres	64	54	-	-	-	10
tons, green weight	461	446	-	-	-	15
Irrigated farms..	-	-	-	-	-	-
acres	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms..	10	3	2	4	-	1
acres	549	193	130	219	7	7
tons, dry weight	740	271	205	254	-	10
Irrigated farms..	2	1	-	1	-	-
acres	85	40	-	45	-	-
Sorghums hogged or grazed farms..	2	1	1	-	-	-
acres	250	180	70	-	-	-
Irrigated farms..	1	1	-	-	-	-
acres	165	165	-	-	-	-
Wheat farms..	132	44	48	24	14	2
acres	18 686	11 437	4 978	1 528	674	69
bushels	444 179	296 709	106 311	29 378	10 414	1 367
Irrigated farms..	54	20	22	5	7	-
acres	3 516	2 400	858	164	94	-
Commercial fertilizer used farms..	23	7	7	4	4	1
acres	1 423	782	334	137	145	25
Dry materials farms..	18	5	6	4	3	-
tons	45	24	8	11	2	-
Liquid or gas materials farms..	7	3	2	-	1	1
tons	32	22	5	-	2	3
Winter wheat farms..	126	42	45	23	14	2
acres	18 330	11 277	4 932	1 378	674	69
bushels	435 721	291 929	104 111	27 900	10 414	1 367
Irrigated farms..	48	17	19	5	7	-
acres	3 380	2 310	812	164	94	-
Commercial fertilizer used farms..	20	4	7	4	4	1
acres	1 359	718	334	137	145	25
Dry materials farms..	15	2	6	4	3	-
tons	42	21	8	11	2	-
Liquid or gas materials farms..	6	2	2	-	1	1
tons	30	20	5	-	2	3
Oats for grain farms..	65	21	19	19	6	-
acres	2 427	974	852	387	214	-
bushels	121 010	53 076	39 565	21 579	6 790	-
Irrigated farms..	60	21	19	17	3	-
acres	2 245	944	852	365	84	-
Commercial fertilizer used farms..	33	9	16	7	1	-
acres	1 308	412	756	133	7	-
Dry materials farms..	28	7	15	5	1	-
tons	110	38	60	11	1	-
Liquid or gas materials farms..	6	3	1	2	-	-
tons	9	4	2	3	-	-
Barley for grain farms..	277	130	82	41	21	3
acres	33 824	25 973	5 554	1 529	695	73
bushels	2 032 576	1 642 910	272 628	89 832	23 705	3 501
Irrigated farms..	267	130	79	39	18	1
acres	33 584	25 973	5 469	1 488	620	34
Commercial fertilizer used farms..	184	107	53	16	8	-
acres	28 021	22 837	4 001	811	372	-
Dry materials farms..	178	101	53	16	8	-
tons	2 870	2 297	426	103	44	-
Liquid or gas materials farms..	33	28	5	-	-	-
tons	215	187	28	-	-	-
Rye for grain farms..	4	3	1	-	-	-
acres	145	130	15	-	-	-
bushels	3 268	3 118	150	-	-	-
Irrigated farms..	2	2	-	-	-	-
acres	70	70	-	-	-	-
Commercial fertilizer used farms..	1	1	-	-	-	-
acres	40	40	-	-	-	-
Dry materials farms..	1	1	-	-	-	-
tons	4	4	-	-	-	-
Liquid or gas materials farms..	-	-	-	-	-	-
tons	-	-	-	-	-	-

Class 1-5 Farms

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

		Other field-crop farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	bushels	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Peanuts for nuts	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Cotton	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	bales	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Irish potatoes	farms	249	143	71	22	9	4
	acres	33 554	27 173	5 098	1 086	152	45
	hundredweight	7 448 390	6 181 595	1 030 758	198 797	29 240	8 000
Irrigated	farms	249	143	71	22	9	4
	acres	33 554	27 173	5 098	1 086	152	45
Commercial fertilizer used ¹	farms	249	143	71	22	9	4
	acres	33 474	27 103	5 098	1 076	152	45
Dry materials	farms	245	141	70	22	8	4
	tons	8 298	6 890	1 175	183	28	22
Liquid or gas materials	farms	55	36	15	3	1	-
	tons	801	707	74	10	10	-
Tobacco	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms	319	101	103	78	33	4
	acres	17 474	9 421	4 807	2 367	805	74
	tons, dry	48 594	23 663	15 016	7 577	2 132	206
Irrigated	farms	308	98	102	74	31	3
	acres	17 077	9 235	4 795	2 227	756	64
Clover, timothy, and mixtures of clover and grasses for hay	farms	10	4	1	2	3	-
	acres	372	280	50	24	18	-
	tons, dry	760	600	100	36	24	-
Irrigated	farms	10	4	1	2	3	-
	acres	372	280	50	24	18	-
Small grain hay	farms	28	12	9	5	2	-
	acres	1 230	783	206	227	14	-
	tons, dry	1 911	1 259	344	277	31	-
Irrigated	farms	24	9	9	4	2	-
	acres	696	319	206	157	14	-
Other hay	farms	18	8	4	4	2	-
	acres	2 273	1 686	408	118	61	-
	tons, dry	3 650	2 978	241	371	60	-
Irrigated	farms	11	5	2	3	1	-
	acres	1 471	1 267	88	100	16	-
Grass silage	farms	1	1	-	-	-	-
	acres	100	100	-	-	-	-
	tons, green	225	225	-	-	-	-
Irrigated	farms	1	1	-	-	-	-
	acres	100	100	-	-	-	-
Hay crops cut and fed green	farms	6	1	3	2	-	-
	acres	230	40	164	26	-	-
	tons, green	1 680	50	1 470	160	-	-
Irrigated	farms	6	1	3	2	-	-
	acres	230	40	164	26	-	-
Commercial fertilizer used on hay crops	farms	38	13	12	11	1	1
	acres	1 871	927	667	209	18	50
Dry materials	farms	35	13	11	10	1	-
	tons	164	85	62	15	2	-
Liquid or gas materials	farms	5	2	1	1	-	1
	tons	17	7	6	1	-	3

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

Class 1-5 Farms

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

	Other field-crop farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Alfalfa seed farms	1	-	1	-	-	-
acres	22	-	22	-	-	-
pounds	6 200	-	6 200	-	-	-
Irrigated farms	1	-	1	-	-	-
acres	22	-	22	-	-	-
Commercial fertilizer used on						
field seeds farms	2	-	1	-	1	-
acres	54	-	22	-	32	-
Dry materials farms	1	-	1	-	-	-
tons	2	-	2	-	-	-
Liquid or gas materials farms	1	-	-	-	1	-
tons	3	-	-	-	3	-
Vegetables:						
Total, all vegetables farms	42	24	10	5	2	1
acres	1 958	1 719	184	35	18	2
Irrigated farms	40	24	9	5	1	1
acres	1 946	1 719	178	35	12	2
Commercial fertilizer used farms	41	24	9	5	2	1
acres	2 051	1 820	178	35	17	1
Dry materials farms	39	23	9	4	2	1
tons	553	514	29	2	6	2
Liquid or gas materials farms	13	8	-	4	1	-
tons	98	86	-	11	1	-
Tomatoes farms	5	-	1	1	2	1
acres	13	-	6	(Z)	6	1
Irrigated farms	3	-	1	1	-	1
acres	7	-	6	(Z)	-	1
Sweet corn farms	1	-	-	-	-	1
acres	1	-	-	-	-	1
Irrigated farms	1	-	-	-	-	1
acres	1	-	-	-	-	1
Cucumbers and pickles farms	5	3	-	2	-	-
acres	76	63	-	13	-	-
Irrigated farms	5	3	-	2	-	-
acres	76	63	-	13	-	-
Watermelons farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Snap beans, bush and pole farms	5	1	3	1	-	-
acres	156	63	75	18	-	-
Irrigated farms	5	1	3	1	-	-
acres	156	63	75	18	-	-
Berries:						
Strawberries farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used on						
berries farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Apples farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Peaches farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Peaches, clingstone farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Peaches, freestone farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-

Class 1-5 Farms

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

Other field-crop farms

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

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number.	1 023	430	370	138	54	31
percent.	100.0	42.0	36.2	13.5	5.3	3.0
Land in farms acres.	451 649	245 803	131 140	51 335	15 136	8 235
Average size of farm acres.	441.4	571.6	354.4	371.9	280.2	265.6
Value of land and buildings dollars.	108 870 180	61 379 284	31 986 307	12 158 744	2 193 834	1 152 011
Average per farm dollars.	106 422	142 742	86 449	88 106	40 626	37 161
Average per acre dollars.	241.05	249.70	243.90	236.85	144.94	139.89
Number of farms by value of farm:						
\$1 to \$9,999	33	9	8	4	9	3
\$10,000 to \$19,999	39	8	13	4	9	5
\$20,000 to \$39,999	161	47	56	36	12	10
\$40,000 to \$69,999	259	74	120	40	15	10
\$70,000 to \$99,999	182	70	77	27	6	2
\$100,000 to \$149,999	139	76	52	7	3	1
\$150,000 to \$199,999	86	54	22	10	-	-
\$200,000 to \$499,999	109	81	19	9	-	-
\$500,000 and over	15	11	3	1	-	-
Owned and rented lands by farm operator:						
Land owned farms.	867	366	319	110	45	27
acres.	314 792	168 323	95 556	31 927	12 244	6 742
Land rented or leased from others farms.	482	219	166	70	17	10
acres.	157 493	89 386	43 144	20 119	3 341	1 503
Land rented or leased to others farms.	84	47	28	5	3	1
acres.	20 636	11 906	7 560	711	449	10
Land in Farms According to Use						
Total cropland farms.	931	380	349	130	44	28
acres.	245 887	133 744	72 823	26 609	8 073	4 638
Harvested cropland farms.	893	358	340	128	39	28
acres.	140 040	74 869	44 528	16 202	3 405	1 036
Number of farms by acres harvested:						
1 to 49 acres	109	28	34	18	8	21
50 to 99 acres	249	61	114	51	16	7
100 to 199 acres	308	120	137	39	12	-
200 to 499 acres	199	127	52	17	3	-
500 to 999 acres	25	19	3	3	-	-
1,000 acres and over	3	3	-	-	-	-
1,000 to 1,999 acres	3	3	-	-	-	-
2,000 acres and over	-	-	-	-	-	-
Cropland used only for pasture or grazing farms.	470	190	178	59	26	17
acres.	42 824	22 389	11 015	3 781	2 794	2 845
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	68	28	25	14	1	-
acres.	7 782	5 607	1 749	407	19	-
Cropland on which all crops failed farms.	79	34	27	11	4	3
acres.	6 132	4 060	1 535	396	82	59
Cropland in cultivated summer fallow farms.	248	105	91	34	14	4
acres.	41 050	23 097	11 206	5 140	1 271	336
Cropland idle farms.	131	47	51	21	8	4
acres.	8 059	3 722	2 790	683	502	362
Total woodland farms.	55	20	19	7	5	4
acres.	8 718	5 721	1 526	412	665	394
Woodland pastured farms.	41	14	14	5	4	4
acres.	7 591	5 252	1 249	244	547	299
Woodland not pastured farms.	19	7	7	2	1	2
acres.	1 127	469	277	168	118	95
Pastureland and rangeland (other than cropland and woodland pasture) farms.	452	182	165	69	24	12
acres.	176 981	94 447	51 440	22 331	6 033	2 730
Improved pastureland and rangeland farms.	131	51	50	20	6	4
acres.	22 680	9 336	8 899	1 527	2 742	176
Pastureland and rangeland not improved farms.	377	149	139	60	19	10
acres.	154 301	85 111	42 541	20 804	3 291	2 554
All other land (see text) farms.	793	347	288	97	37	24
acres.	20 063	11 891	5 351	1 983	365	473
Total pastureland (all types) farms.	776	312	289	104	45	26
acres.	227 396	122 088	63 704	26 356	9 374	5 874
Irrigated land farms.	800	348	308	95	28	21
acres.	117 666	67 077	37 117	10 520	1 781	1 171
Cropland harvested farms.	771	329	302	94	27	19
acres.	99 654	57 446	31 649	8 499	1 477	583
Artificial drainage farms.	187	91	75	14	7	-
acres.	14 330	7 812	5 341	863	294	-
Conservation practices.						
Grain or row crops farmed on the contour farms.	5	1	3	1	-	-
acres.	606	80	329	197	-	-
Stripcropping systems to control erosion farms.	35	10	12	8	5	-
acres.	7 474	2 239	2 062	2 321	852	-
Cropland and pastureland having terraces farms.	20	6	9	1	3	1
acres.	2 288	367	1 156	23	632	110

Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	1 023	430	370	138	54	31
Full owners	543	211	206	68	37	21
Part owners	321	153	112	42	8	6
Tenants	159	66	52	28	9	4
White farm operators	1 018	426	370	137	54	31
Full owners	540	208	206	68	37	21
Part owners	319	152	112	41	8	6
Tenants	159	66	52	28	9	4
Negro farm operators	1	1	-	-	-	-
Full owners	1	1	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family farms	802	305	303	117	48	29
acres	315 100	148 354	102 673	41 279	14 714	8 080
Partnership farms	202	107	67	21	5	2
acres	128 824	89 782	28 467	10 056	364	155
Corporation, including family owned	19	18	-	-	1	-
acres	7 725	7 667	-	-	58	-
10 or fewer shareholders	18	17	-	-	1	-
acres	7 595	7 537	-	-	58	-
More than 10 shareholders	1	1	-	-	-	-
acres	130	130	-	-	-	-
Other farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	13	5	3	3	2	-
25 to 34 years	101	39	43	15	4	-
35 to 44 years	274	148	85	28	6	7
45 to 54 years	328	136	130	38	15	9
55 to 64 years	235	76	94	40	16	9
65 years and over	72	26	15	14	11	6
Average age	48.1	46.9	47.9	49.7	52.9	53.2
Farm operators by place of residence:						
On farm operated	934	391	339	127	49	28
Not on farm operated	33	17	7	5	3	1
Farm operators reporting days of work						
off farm	212	64	68	31	32	17
1 to 49 days	93	31	41	13	8	-
50 to 99 days	30	7	7	8	4	4
100 to 199 days	26	4	4	4	7	7
200 days and over	63	22	16	6	13	6
Farms by Size						
1 to 9 acres	45	22	15	4	3	1
10 to 49 acres	61	26	12	10	8	5
50 to 99 acres	30	8	10	4	4	4
100 to 199 acres	82	28	31	16	3	4
200 to 299 acres	59	23	27	6	2	1
300 to 499 acres	176	61	80	28	6	1
500 to 999 acres	70	25	30	11	1	3
1,000 to 1,999 acres	47	21	13	9	4	-
2,000 to 4,999 acres	211	93	80	15	15	8
5,000 to 9,999 acres	127	54	42	21	6	4
10,000 to 19,999 acres	94	52	26	14	2	-
20,000 acres and over	21	17	4	-	-	-
Farms by Economic Class						
Class 1a-Sales of \$100,000 and over	89	89	-	-	-	-
Class 1b- " \$40,000 to \$99,999	341	341	-	-	-	-
Class 2- " \$20,000 to \$39,999	370	-	370	-	-	-
Class 3- " \$10,000 to \$19,999	138	-	-	138	-	-
Class 4- " \$5,000 to \$9,999	54	-	-	-	54	-
Class 5- " \$2,500 to \$4,999	31	-	-	-	-	31
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	1 023	430	370	138	54	31
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars	1 023 49 450 002	430 35 944 654	370 10 866 786	138 2 120 134	54 409 113	31 109 315
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	1	-	-	-	-	1
\$2,500 to \$4,999	30	-	-	-	-	30
\$5,000 to \$7,499	24	-	-	-	24	-
\$7,500 to \$9,999	30	-	-	-	30	-
\$10,000 to \$14,999	57	-	-	57	-	-
\$15,000 to \$19,999	81	-	-	81	-	-
\$20,000 to \$29,999	207	-	207	-	-	-
\$30,000 to \$39,999	163	-	163	-	-	-
\$40,000 to \$59,999	189	189	-	-	-	-
\$60,000 to \$79,999	100	100	-	-	-	-
\$80,000 and over	141	141	-	-	-	-
Grains sold farms dollars	381 1 149 429	140 666 636	145 340 307	71 126 239	18 11 698	7 4 549
Number of farms by value of grains sold:						
\$1 to \$2,499	240	66	100	49	18	7
\$2,500 to \$4,999	72	29	25	18	-	-
\$5,000 to \$9,999	52	30	18	4	-	-
\$10,000 to \$19,999	13	11	2	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Tobacco sold farms dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	202 903 270	77 635 411	84 214 488	29 44 146	8 6 753	4 2 472
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	118	25	57	24	8	4
\$2,500 to \$4,999	28	10	15	3	-	-
\$5,000 to \$9,999	33	20	11	2	-	-
\$10,000 to \$19,999	16	15	1	-	-	-
\$20,000 to \$39,999	7	7	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other field crops sold farms dollars	123 812 888	65 592 256	51 208 308	6 11 204	-	1 1 120
Number of farms by value of other field crops sold:						
\$1 to \$2,499	27	12	10	4	-	1
\$2,500 to \$4,999	36	12	22	2	-	-
\$5,000 to \$9,999	35	16	19	-	-	-
\$10,000 to \$19,999	19	19	-	-	-	-
\$20,000 to \$39,999	6	6	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	24 81 597	13 51 112	6 15 945	1 7 720	4 6 820	-
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	14	6	4	-	4	-
\$2,500 to \$4,999	3	2	1	-	-	-
\$5,000 to \$9,999	7	5	1	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Fruits, nuts, and berries sold farms dollars	7 11 648	1 9 313	2 34	3 2 261	-	1 40
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	6	-	2	3	-	1
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

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 . . .	71	13	29	15	5	9
dollars . . .	54 682	14 357	29 848	5 188	4 131	1 158
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	67	11	27	15	5	9
\$2,500 to \$4,999	2	2	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	2	-	2	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . .	1 023	430	370	138	54	31
dollars . . .	39 175 798	29 044 192	8 316 163	1 490 013	263 420	62 010
Number of farms by value of dairy products sold:						
\$1 to \$2,499	28	-	-	-	5	23
\$2,500 to \$4,999	37	-	-	7	22	8
\$5,000 to \$9,999	86	-	10	49	27	-
\$10,000 to \$19,999	202	6	114	82	-	-
\$20,000 to \$39,999	359	113	246	-	-	-
\$40,000 and over	311	311	-	-	-	-
Dairy cattle and calves sold farms . . .	904	395	334	120	35	20
dollars . . .	4 806 347	3 303 467	1 155 419	272 671	54 712	20 078
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	328	54	146	83	26	19
\$2,500 to \$4,999	271	107	125	29	9	1
\$5,000 to \$9,999	182	133	46	3	-	-
\$10,000 to \$19,999	91	70	16	5	-	-
\$20,000 to \$39,999	27	26	1	-	-	-
\$40,000 and over	5	5	-	-	-	-
Other cattle and calves sold farms . . .	299	115	102	42	28	12
dollars . . .	2 125 818	1 475 786	472 212	117 645	49 004	11 171
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	119	22	41	23	21	12
\$2,500 to \$4,999	63	23	21	12	7	-
\$5,000 to \$9,999	61	27	28	6	-	-
\$10,000 to \$19,999	30	17	12	1	-	-
\$20,000 to \$39,999	18	18	-	-	-	-
\$40,000 and over	8	8	-	-	-	-
Hogs, sheep, and goats sold farms . . .	184	61	53	35	20	15
dollars . . .	285 263	138 221	90 884	37 612	12 093	6 453
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	154	49	42	29	19	15
\$2,500 to \$4,999	16	5	4	6	1	-
\$5,000 to \$9,999	8	2	6	-	-	-
\$10,000 to \$19,999	6	5	1	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other livestock and livestock products sold farms . . .	47	19	18	6	2	2
dollars . . .	29 162	13 903	9 278	5 235	482	264
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	44	17	17	6	2	2
\$2,500 to \$4,999	3	2	1	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	3	-	2	1	-	-
dollars . . .	14 100	-	13 900	200	-	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	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	-	-	-	-	-	-
Forest products sold farms . . .	-	-	-	-	-	-
dollars . . .	-	-	-	-	-	-
Number of farms by value of forest 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	-	-	-	-	-	-

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	156	64	54	26	5	7
dollars	375 010	234 240	108 368	20 983	2 979	8 440
Number of farms with income of—						
\$1 to \$249	46	19	15	12	-	-
\$250 to \$499	31	6	15	4	3	3
\$500 to \$999	23	6	9	5	1	2
\$1,000 to \$4,999	44	27	10	4	1	2
\$5,000 to \$9,999	6	2	3	1	-	-
\$10,000 and over	6	4	2	-	-	-
Recreational services farms	9	3	3	-	1	2
dollars	37 169	13 404	(0)	-	100	(0)
Number of farms with income of—						
\$1 to \$249	2	-	1	-	1	-
\$250 to \$499	1	-	-	-	-	-
\$500 to \$999	2	1	1	-	-	-
\$1,000 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	1	-	-	-	-	1
\$10,000 and over	2	1	-	-	-	1
Government farm programs farms	347	139	132	57	13	6
dollars	800 124	450 722	251 131	80 954	11 542	5 775
Number of farms with income of—						
\$1 to \$249	25	11	6	7	1	-
\$250 to \$499	27	7	15	4	1	-
\$500 to \$999	84	26	29	20	6	3
\$1,000 to \$4,999	178	67	77	26	5	3
\$5,000 to \$9,999	22	19	3	-	-	-
\$10,000 and over	11	9	2	-	-	-
Farm Production Expenses						
Farm production expenses, total farms	1 023	430	370	138	54	31
dollars	37 800 582	27 951 806	7 794 882	1 589 411	326 645	137 838
Number of farms with expenditures of—						
\$1 to \$999	1	-	-	-	-	1
\$1,000 to \$2,499	17	-	-	-	10	7
\$2,500 to \$4,999	40	2	3	8	16	13
\$5,000 to \$9,999	120	2	34	56	20	8
\$10,000 to \$14,999	114	6	58	43	5	2
\$15,000 to \$19,999	129	14	89	23	3	-
\$20,000 to \$29,999	209	61	140	8	-	-
\$30,000 to \$39,999	97	67	30	-	-	-
\$40,000 to \$49,999	90	80	10	-	-	-
\$50,000 and over	206	200	6	-	-	-
Items Purchased						
Livestock and poultry farms	575	264	190	78	26	17
dollars	3 282 062	2 444 715	628 008	134 361	53 766	21 212
Number of farms with expenditures of—						
\$1 to \$499	103	21	39	24	8	11
\$500 to \$999	62	18	24	16	3	3
\$1,000 to \$4,999	232	94	93	29	13	3
\$5,000 to \$9,999	85	54	21	7	1	2
\$10,000 to \$14,999	36	29	4	2	1	-
\$15,000 to \$19,999	26	21	5	-	-	-
\$20,000 to \$29,999	10	8	2	-	-	-
\$30,000 to \$39,999	9	7	2	-	-	-
\$40,000 to \$49,999	5	5	-	-	-	-
\$50,000 and over	7	7	-	-	-	-
Feed for livestock and poultry farms	1 000	425	366	132	46	31
dollars	14 411 555	11 406 801	2 454 226	458 116	54 606	37 806
Number of farms with expenditures of—						
\$1 to \$499	59	3	17	12	16	11
\$500 to \$999	35	3	5	11	8	8
\$1,000 to \$4,999	274	33	129	78	22	12
\$5,000 to \$9,999	222	58	137	27	-	-
\$10,000 to \$14,999	139	75	61	3	-	-
\$15,000 to \$19,999	65	52	12	1	-	-
\$20,000 to \$29,999	91	86	5	-	-	-
\$30,000 to \$39,999	44	44	-	-	-	-
\$40,000 to \$49,999	22	22	-	-	-	-
\$50,000 and over	49	49	-	-	-	-
Commercially mixed formula feeds farms	693	335	242	74	23	19
tons	98 332	78 079	17 569	2 124	276	284
dollars	6 675 127	5 298 295	1 182 747	156 084	21 879	16 122
Number of farms that purchased—						
1 to 49 tons	265	64	105	56	23	17
50 to 99 tons	124	45	64	13	-	2
100 to 199 tons	154	86	63	5	-	-
200 to 499 tons	114	104	10	-	-	-
500 to 799 tons	23	23	-	-	-	-
800 to 999 tons	4	4	-	-	-	-
1,000 tons and over	9	9	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	83	11	23	27	10	12
\$500 to \$999	37	10	12	7	6	2
\$1,000 to \$4,999	189	46	102	29	7	5
\$5,000 to \$9,999	176	82	83	11	-	-
\$10,000 to \$14,999	85	66	19	-	-	-
\$15,000 to \$19,999	36	33	3	-	-	-
\$20,000 to \$29,999	41	41	-	-	-	-
\$30,000 and over	46	46	-	-	-	-

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	256	118	74	41	9	14
tons	8 929	7 208	1 257	385	47	32
dollars	627 127	500 554	91 215	27 938	4 405	3 015
Number of farms that purchased—						
1 to 49 tons	217	83	70	41	9	14
50 to 99 tons	22	19	3	-	-	-
100 to 199 tons	8	7	1	-	-	-
200 to 499 tons	8	8	-	-	-	-
500 to 799 tons	1	1	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	62	8	20	19	4	11
\$500 to \$999	52	15	19	10	5	3
\$1,000 to \$1,999	51	20	21	10	-	-
\$2,000 to \$4,999	64	49	13	2	-	-
\$5,000 to \$9,999	16	15	1	-	-	-
\$10,000 and over	11	11	-	-	-	-
Whole grains farms	492	193	172	80	29	18
tons	66 073	47 763	13 995	3 520	586	209
dollars	2 894 956	2 097 376	609 849	154 624	21 845	11 262
Number of farms that purchased—						
1 to 49 tons	204	31	75	55	25	18
50 to 99 tons	108	36	51	19	2	-
100 to 199 tons	75	39	29	5	2	-
200 to 499 tons	78	61	16	1	-	-
500 to 799 tons	20	19	1	-	-	-
800 to 999 tons	3	3	-	-	-	-
1,000 tons and over	4	4	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	64	6	15	10	20	13
\$500 to \$999	49	8	18	19	3	1
\$1,000 to \$1,999	82	16	38	21	4	3
\$2,000 to \$4,999	125	39	58	25	2	1
\$5,000 to \$9,999	91	51	35	5	-	-
\$10,000 and over	81	73	8	-	-	-
Hay, green chop, and silage farms	587	288	208	67	13	11
tons	201 461	164 957	29 876	5 986	291	351
dollars	4 214 345	3 510 576	570 415	119 470	6 477	7 407
Number of farms that purchased—						
1 to 49 tons	151	42	55	33	12	9
50 to 99 tons	91	29	50	12	-	-
100 to 199 tons	102	31	54	14	1	2
200 to 499 tons	117	72	38	7	-	-
500 to 999 tons	72	62	9	1	-	-
1,000 tons and over	54	52	2	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	77	20	31	11	9	6
\$500 to \$999	54	10	25	16	1	2
\$1,000 to \$1,999	96	29	44	18	3	2
\$2,000 to \$4,999	141	51	72	17	-	1
\$5,000 to \$9,999	103	66	32	5	-	-
\$10,000 and over	116	112	4	-	-	-
Seeds, bulbs, plants, and trees farms	761	315	293	108	30	15
dollars	359 980	211 380	115 288	25 004	6 661	1 647
Number of farms with expenditures of—						
\$1 to \$499	523	146	230	104	28	15
\$500 to \$999	155	100	49	4	2	-
\$1,000 to \$4,999	83	69	14	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Commercial fertilizer purchased farms	731	313	285	90	26	17
dollars	799 623	508 814	203 647	70 294	12 889	3 979
Number of farms with expenditures of—						
\$1 to \$499	302	81	136	49	20	16
\$500 to \$999	170	57	85	24	4	-
\$1,000 to \$4,999	241	160	64	15	1	1
\$5,000 to \$9,999	16	13	-	2	1	-
\$10,000 to \$19,999	2	2	-	-	-	-
\$20,000 and over	-	-	-	-	-	-
Commercial fertilizer used farms	708	308	272	89	22	17
acres fertilized	62 762	38 858	17 656	5 050	863	335
dry materials, tons	6 525	4 143	1 730	506	106	40
liquid or gas materials, tons	2 062	1 501	435	115	10	1
Number of farms by tons of dry material used:						
1 to 49 tons	617	257	248	74	22	16
50 to 99 tons	15	15	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
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	246	95	106	37	6	2
10 to 49 tons	47	39	8	-	-	-
50 to 99 tons	6	6	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
	dollars	-	-	-	-	-	-
Number of farms that used—							
	1 to 49 tons	-	-	-	-	-	-
	50 to 99 tons	-	-	-	-	-	-
	100 to 199 tons	-	-	-	-	-	-
	200 to 499 tons	-	-	-	-	-	-
	500 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	-	-	-	-	-	-
	\$500 to \$999	-	-	-	-	-	-
	\$1,000 to \$4,999	-	-	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms	663	300	255	76	18	14
(see text)	dollars	207 317	139 023	55 062	10 976	1 813	443
Number of farms with expenditures of—							
	\$1 to \$499	531	203	225	72	17	14
	\$500 to \$999	84	58	22	3	1	-
	\$1,000 to \$4,999	48	39	8	1	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 to \$14,999	-	-	-	-	-	-
	\$15,000 to \$19,999	-	-	-	-	-	-
	\$20,000 and over	-	-	-	-	-	-
Gasoline and other petroleum fuel	farms	1 023	430	370	138	54	31
and oil for the farm business	dollars	1 632 580	965 068	484 645	139 313	30 052	13 502
Number of farms with expenditures of—							
	\$1 to \$499	111	14	28	21	24	24
	\$500 to \$999	295	72	133	61	25	4
	\$1,000 to \$4,999	585	316	205	56	5	3
	\$5,000 to \$9,999	29	25	4	-	-	-
	\$10,000 and over	3	3	-	-	-	-
Gasoline	farms	1 003	419	366	137	53	28
	dollars	1 115 550	637 243	341 266	104 314	23 270	9 457
Number of farms with expenditures of—							
	\$1 to \$499	227	51	77	42	35	22
	\$500 to \$999	356	111	155	70	15	5
	\$1,000 to \$1,999 ¹	406	243	134	25	3	1
	\$2,000 to \$4,999 ²	14	14	-	-	-	-
	\$5,000 and over ³	-	-	-	-	-	-
Diesel oil	farms	501	248	176	59	11	7
	dollars	234 622	165 661	52 212	13 679	1 610	1 460
Number of farms with expenditures of—							
	\$1 to \$499	338	123	146	54	10	5
	\$500 to \$999	93	64	21	5	1	2
	\$1,000 to \$1,999 ¹	69	60	9	-	-	-
	\$2,000 to \$4,999 ²	1	1	-	-	-	-
	\$5,000 and over ³	-	-	-	-	-	-
LP gas, butane, and propane	farms	492	226	195	45	18	8
	dollars	153 749	88 639	52 033	9 662	2 191	1 224
Number of farms with expenditures of—							
	\$1 to \$99	104	29	48	16	8	3
	\$100 to \$499	305	143	121	26	10	5
	\$500 to \$999	59	38	18	3	-	-
	\$1,000 to \$2,999	24	16	8	-	-	-
	\$3,000 and over	-	-	-	-	-	-
Motor oil, grease, piped gas,	farms	1 023	430	370	138	54	31
kerosene, and fuel oil	dollars	128 659	73 525	39 134	11 658	2 981	1 361
Number of farms with expenditures of—							
	\$1 to \$99	552	157	217	100	49	29
	\$100 to \$499	441	249	148	37	5	2
	\$500 to \$999	25	20	4	1	-	-
	\$1,000 to \$2,999	5	4	1	-	-	-
	\$3,000 and over	-	-	-	-	-	-
Hired farm labor	farms	779	381	277	82	24	15
	dollars	3 556 844	2 999 935	481 236	62 775	9 115	3 783
Number of farms with expenditures of—							
	\$1 to \$499	185	33	74	44	21	13
	\$500 to \$999	101	19	58	22	-	2
	\$1,000 to \$4,999	297	152	126	16	3	-
	\$5,000 to \$9,999	101	86	15	-	-	-
	\$10,000 to \$14,999	57	53	4	-	-	-
	\$15,000 to \$19,999	12	12	-	-	-	-
	\$20,000 to \$29,999	12	12	-	-	-	-
	\$30,000 to \$39,999	5	5	-	-	-	-
	\$40,000 to \$49,999	2	2	-	-	-	-
	\$50,000 and over	7	7	-	-	-	-
Workers by number of days worked							
160 days or more	farms	363	259	87	13	2	2
	workers	743	593	130	16	2	2
Less than 150 days	farms	628	285	233	73	24	13
	workers	2 277	1 209	810	190	51	17

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	136	71	53	9	2	1
dollars	284 095	228 374	46 090	8 167	1 385	79
Number of farms with expenditures of—						
\$1 to \$499	29	10	16	2	-	1
\$500 to \$999	41	14	20	5	2	-
\$1,000 to \$4,999	56	37	17	2	-	-
\$5,000 to \$9,999	7	7	-	-	-	-
\$10,000 and over	3	3	-	-	-	-
Machine hire and customwork farms	700	294	272	93	26	15
dollars	798 018	513 117	218 020	53 838	8 464	4 579
Number of farms with expenditures of—						
\$1 to \$499	273	69	116	59	17	12
\$500 to \$999	167	51	86	20	8	2
\$1,000 to \$4,999	242	158	69	13	1	1
\$5,000 to \$9,999	18	16	1	1	-	-
\$10,000 and over	-	-	-	-	-	-
All other production expenses farms	1 022	430	370	138	54	30
dollars	12 468 508	8 534 579	3 108 660	626 567	147 894	50 808
Number of farms with expenditures of—						
\$1 to \$499	29	2	5	8	9	5
\$500 to \$999	20	-	8	4	3	5
\$1,000 to \$4,999	267	44	98	74	32	19
\$5,000 to \$9,999	253	59	141	42	10	1
\$10,000 and over	453	325	118	10	-	-
Selected Machinery and Equipment						
Automobiles farms	952	406	356	123	42	25
2 or 3 number	1 469	699	523	158	54	35
4 and over farms	363	179	135	29	11	9
number	799	403	293	61	23	19
2 and over farms	24	20	3	1	-	-
number	105	89	12	4	-	-
Motortrucks including pickups farms	993	417	362	134	49	31
2 and over number	2 699	1 485	822	272	77	43
farms	766	373	275	85	24	9
number	2 472	1 441	735	223	52	21
Tractors other than garden tractors and motor tillers farms	966	418	351	127	46	24
2 or 3 number	3 176	1 614	1 082	329	105	46
4 and over farms	470	178	172	76	32	12
number	1 206	455	458	187	82	24
Wheel tractors other than garden tractors and motor tillers farms	370	203	133	28	3	3
number	1 844	1 122	578	119	12	13
Crawler tractors farms	962	415	350	127	46	24
number	3 064	1 551	1 047	322	102	42
Riding garden tractors 7 hp and over farms	97	52	32	7	3	3
number	112	63	35	7	3	4
Grain and bean combines, self-propelled farms	68	38	20	7	1	2
number	74	40	22	9	1	2
Cornpickers, corn heads, and picker-shellers farms	169	75	63	25	3	3
Corn heads for combines number	181	85	64	26	3	3
Other cornpickers and picker-shellers farms	159	56	72	22	7	2
number	176	62	77	26	9	2
Pickup balers farms	37	17	11	9	-	-
number	38	18	11	9	-	-
Windrowers, pull and self-propelled farms	132	43	63	17	7	2
number	138	44	66	17	9	2
Field forage harvesters, shear bar farms	612	248	249	81	20	14
number	635	267	252	82	20	14
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	1 019	430	370	138	50	31
dollars	17 104 259	10 334 943	4 910 050	1 436 116	286 150	137 000
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	164	24	50	40	26	24
dollars	507 670	71 950	177 120	131 150	65 450	62 000
\$5,000 to \$9,999 farms	222	48	110	48	13	3
dollars	1 499 625	332 333	750 863	317 229	81 200	18 000
\$10,000 to \$19,999 farms	298	132	124	27	11	4
dollars	3 879 873	1 788 771	1 563 645	330 957	139 500	57 000
\$20,000 to \$29,999 farms	172	93	63	16	-	-
dollars	3 844 404	2 081 579	1 418 725	344 100	-	-
\$30,000 to \$49,999 farms	121	97	18	6	-	-
dollars	4 272 250	3 401 208	613 362	257 680	-	-
\$50,000 and over farms	42	36	5	1	-	-
dollars	3 100 437	2 659 102	386 335	55 000	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	849	370	321	105	33	20
dollars	1 006 940	647 837	258 709	81 270	14 702	4 422
Commercial fertilizer farms	708	308	272	89	22	17
acres on which used	62 762	38 858	17 656	5 050	863	335
tons	8 588	5 644	2 165	621	117	41
dollars	799 623	508 814	203 647	70 294	12 889	3 979
Lime farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	129	59	53	12	2	3
acres on which used	6 570	3 799	2 100	538	86	47
dollars	21 030	13 167	4 697	2 656	409	101
Insects on other crops farms	198	107	68	15	5	3
acres on which used	14 388	10 292	3 356	608	111	21
dollars	45 825	31 651	12 074	1 910	146	44
Nematodes in crops farms	12	9	2	1	-	-
acres on which used	419	336	71	12	-	-
dollars	9 196	7 229	1 922	45	-	-
Diseases in crops and orchards farms	11	9	1	-	1	-
acres on which used	1 324	1 220	103	-	1	-
dollars	4 803	4 535	213	-	55	-
Weeds or grass in crops farms	379	170	150	45	9	5
acres on which used	26 898	17 272	7 422	1 895	277	32
dollars	76 578	49 888	20 905	4 590	1 057	138
Weeds or brush in pasture farms	28	9	13	3	-	3
acres on which used	958	355	556	19	-	28
dollars	2 721	645	1 987	45	-	44
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	12	5	5	1	-	1
acres on which used	431	217	174	17	-	23
dollars	885	503	329	43	-	10
Insect control on livestock and poultry farms	415	209	153	38	7	8
dollars	44 003	30 749	11 486	1 516	146	106
Livestock						
Cattle and calves farms	1 019	428	368	138	54	31
number	126 238	82 992	33 109	7 363	1 931	843
Farms with—						
1 to 9	2	-	-	1	-	1
10 to 19	19	-	2	2	8	7
20 to 49	179	2	48	74	36	19
50 to 99	358	63	229	52	10	4
100 to 199	305	214	83	8	-	-
200 to 499	134	129	4	1	-	-
500 to 999	21	20	1	-	-	-
1,000 to 2,499	1	-	1	-	-	-
2,500 and over	-	-	-	-	-	-
Cows and heifers that had calved farms	1 007	427	362	136	53	29
number	69 322	46 690	17 326	3 927	1 010	369
Farms with—						
1 to 4	4	-	1	1	-	2
5 to 9	9	-	2	2	2	5
10 to 19	69	1	2	18	29	19
20 to 29	116	5	35	58	15	3
30 to 49	265	30	183	47	5	-
50 to 99	357	212	133	10	2	-
100 to 199	138	130	8	-	-	-
200 to 499	47	47	-	-	-	-
500 to 999	2	2	-	-	-	-
1,000 and over	-	-	-	-	-	-
Milk cows farms	1 001	427	359	135	51	29
number	62 937	43 335	15 083	3 410	773	336
Farms with—						
1 to 4	4	-	-	1	-	3
5 to 9	16	-	-	2	4	10
10 to 19	79	1	8	24	33	13
20 to 29	134	5	45	67	14	3
30 to 49	287	40	208	39	-	-
50 to 99	323	225	96	2	-	-
100 to 199	118	116	2	-	-	-
200 and over	40	40	-	-	-	-
Heifers and heifer calves farms	905	400	323	114	39	29
number	39 204	26 920	9 571	1 959	508	246
Bulls and steers, including calves farms	858	351	308	126	45	28
number	17 712	9 382	6 212	1 477	413	228
Milk sold to plants or dealers farms	940	422	353	121	32	12

Class 1-5 Farms

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

Dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms..	1 021	429	370	138	54	30
number..	49 069	32 454	12 525	3 084	747	259
Farms with—						
1 to 4 sold	23	1	3	9	4	6
5 to 19 sold	231	20	88	60	41	22
20 to 49 sold	460	165	220	64	9	2
50 to 99 sold	215	155	56	4	-	-
100 to 199 sold	67	64	2	1	-	-
200 to 499 sold	24	23	1	-	-	-
500 and over sold	1	1	-	-	-	-
Value of sales farms..	1 021	429	370	138	54	30
dollars..	6 932 165	4 779 253	1 627 631	390 316	103 716	31 249
Cattle sold farms..	894	393	327	110	43	21
number..	21 173	14 964	4 680	1 153	284	92
Farms with—						
1 to 4 sold	116	10	42	32	20	12
5 to 19 sold	458	143	220	64	22	9
20 to 49 sold	219	149	56	13	1	-
50 to 99 sold	72	62	9	1	-	-
100 to 199 sold	24	24	-	-	-	-
200 to 499 sold	5	5	-	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	46	24	16	4	1	1
number..	1 893	1 528	310	47	5	3
Farms with—						
1 to 4 sold	5	-	3	1	-	1
5 to 19 sold	12	4	5	2	1	-
20 to 49 sold	16	7	8	1	-	-
50 to 99 sold	9	9	-	-	-	-
100 to 199 sold	3	3	-	-	-	-
200 to 499 sold	1	1	-	-	-	-
500 and over sold	-	-	-	-	-	-
Calves sold farms..	884	373	330	120	38	23
number..	27 896	17 490	7 845	1 931	463	167
Farms with—						
1 to 4 sold	51	7	18	13	4	9
5 to 19 sold	315	63	137	75	28	12
20 to 49 sold	385	193	155	29	6	2
50 to 99 sold	97	75	19	3	-	-
100 to 199 sold	28	28	-	-	-	-
200 to 499 sold	8	7	1	-	-	-
500 and over sold	-	-	-	-	-	-
Fattened on grain and concentrates farms..	16	5	11	-	-	-
number..	151	46	105	-	-	-
Farms with—						
1 to 4 sold	6	2	4	-	-	-
5 to 19 sold	9	3	6	-	-	-
20 to 49 sold	-	-	-	-	-	-
50 to 99 sold	1	-	1	-	-	-
100 to 199 sold	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms..	170	55	50	30	22	13
number..	4 506	2 046	1 437	541	383	99
Farms with—						
1 to 9	81	22	23	13	11	12
10 to 24	49	22	10	11	6	-
25 to 99	31	6	14	5	5	1
100 to 199	4	1	2	1	-	-
200 to 499	5	4	1	-	-	-
500 to 999	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-
Used or to be used for breeding farms..	78	21	28	13	9	7
number..	826	269	409	78	44	26
Other hogs and pigs farms..	160	51	47	29	22	11
number..	3 680	1 777	1 028	463	339	73
Hogs and pigs sold farms..	162	54	49	29	18	12
number..	6 473	2 885	2 211	740	426	211
Farms with—						
1 to 9 sold	40	10	16	6	3	5
10 to 49 sold	94	32	25	18	13	6
50 to 99 sold	12	3	2	4	2	1
100 to 199 sold	11	7	3	1	-	-
200 to 499 sold	4	1	3	-	-	-
500 to 999 sold	1	1	-	-	-	-
1,000 and over sold	-	-	-	-	-	-
Feeder pigs sold farms..	38	9	13	5	6	5
number..	2 530	1 171	850	186	193	130
Farms with—						
1 to 9 sold	4	-	4	-	-	-
10 to 49 sold	26	5	7	4	5	5
50 to 99 sold	4	2	-	1	1	-
100 to 199 sold	2	1	1	-	-	-
200 to 499 sold	1	-	1	-	-	-
500 to 999 sold	1	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Litters of pigs farrowed between December 1 of preceding year and November 30 farms	84	23	30	13	10	8
number	752	315	300	60	43	34
Farms with—						
1 litter	9	3	3	3	-	-
2 to 4 litters	39	8	13	6	7	5
5 to 9 litters	18	4	7	2	2	3
10 to 19 litters	10	4	3	2	1	-
20 to 49 litters	6	3	3	-	-	-
50 to 99 litters	1	-	1	-	-	-
100 to 199 litters	1	1	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms	36	11	6	12	1	6
number	5 706	4 574	447	501	63	121
Farms with—						
1 to 24	17	4	3	5	-	5
25 to 99	13	3	2	6	1	1
100 to 299	1	-	-	1	-	-
300 to 999	2	1	1	-	-	-
1,000 to 2,499	3	3	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms	25	8	5	8	-	4
number	4 081	3 769	220	85	-	7
Ewes 1 year old or older farms	29	8	5	11	1	4
number	1 550	762	217	403	60	108
Rams and wethers 1 year old or older farms	25	7	5	9	1	3
number	75	43	10	13	3	6
Sheep and lambs sold farms	30	9	6	9	3	3
number	2 414	1 804	237	277	20	76
Horses and ponies farms	314	136	106	34	20	18
number	1 648	1 079	320	83	56	110
Sold farms	38	16	14	4	2	2
number	102	61	28	8	2	3
Horses farms	267	120	89	27	18	13
number	1 425	975	252	64	40	94
Sold farms	35	14	13	4	2	2
number	92	58	25	4	2	3
Ponies farms	110	44	38	11	8	9
number	223	104	68	19	16	16
Sold farms	6	2	2	2	-	-
number	10	3	3	4	-	-
Mules, burros, and donkeys farms	13	5	3	1	2	2
number	17	5	3	1	2	6
Sold farms	2	-	-	2	-	-
number	2	-	-	2	-	-
Any goats farms	7	1	-	5	-	1
number	43	1	-	41	-	1
Sold farms	2	-	-	2	-	-
number	46	-	-	46	-	-
Angora goats farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms	3	-	-	2	-	1
number	21	-	-	20	-	1
Sold farms	2	-	-	2	-	-
number	10	-	-	10	-	-
Other goats farms	6	1	-	5	-	-
number	22	1	-	21	-	-
Sold farms	2	-	-	2	-	-
number	36	-	-	36	-	-
Hives of bees farms	6	1	-	4	-	1
number	56	50	-	5	-	1
Honey sold farms	1	1	-	-	-	-
pounds	3 500	3 500	-	-	-	-
Mink farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms	19	6	7	3	-	3
number	363	61	237	36	-	29
Rabbits and pelts sold farms	8	3	3	2	-	-
number	320	66	222	32	-	-
Chinchillas farms	2	-	2	-	-	-
number	118	-	118	-	-	-
Chinchillas and pelts sold farms	2	-	2	-	-	-
number	12	-	12	-	-	-

Class 1-5 Farms

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

	Dairy farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	229	64	92	37	21	15
number . . .	25 631	4 802	16 692	2 365	1 215	557
Farms with—						
1 to 99	193	54	78	32	16	13
100 to 399	30	8	12	3	5	2
400 to 1,599	4	2	-	2	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	2	-	2	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	39	8	15	9	1	6
number	15 292	1 052	12 937	1 037	150	116
Farms with—						
1 to 1,999 sold	37	8	13	9	1	6
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	2	-	2	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age . . . farms . . .	223	63	89	35	21	15
excluding started pullets number . . .	12 535	4 656	4 247	1 888	1 195	549
Pullets not yet of laying age . . . farms . . .	10	2	4	3	1	-
number	12 935	135	12 360	420	20	-
Other chickens farms . . .	25	5	9	7	-	4
number	161	11	85	57	-	8
Broilers and other meat-type chickens . . . farms . . .	2	1	1	-	-	-
less than 3 months old sold number . . .	512	12	500	-	-	-
Turkeys of all ages farms . . .	10	3	1	1	2	3
number	260	37	7	1	200	15
Sold farms . . .	3	-	-	1	2	-
number	270	-	-	70	200	-
Turkey hens kept for breeding . . . farms . . .	5	2	1	-	-	2
number	27	14	1	-	-	12
Other turkeys farms . . .	9	3	1	1	2	2
number	233	23	6	1	200	3
Ducks farms . . .	29	9	7	12	-	1
number	197	76	73	44	-	4
Sold farms . . .	1	1	-	-	-	-
number	7	7	-	-	-	-
Geese farms . . .	24	4	13	5	1	1
number	114	26	68	14	3	3
Sold farms . . .	6	1	5	-	-	-
number	89	60	29	-	-	-
Other poultry farms . . .	4	1	2	1	-	-
number	104	1	72	31	-	-
Sold farms . . .	1	-	1	-	-	-
number	160	-	160	-	-	-
Crops Harvested						
Field corn for all purposes farms . . .	647	284	248	85	20	10
acres	38 474	23 676	11 023	3 109	565	101
Farms with—						
1 to 19 acres	93	9	39	25	10	10
20 to 49 acres	273	87	135	43	8	-
50 to 74 acres	120	68	40	12	-	-
75 to 99 acres	50	33	16	1	-	-
100 to 149 acres	75	58	13	2	2	-
150 to 199 acres	22	15	5	2	-	-
200 acres and over	14	14	-	-	-	-
Commercial fertilizer used farms . . .	615	278	237	74	16	10
acres	35 504	22 315	9 944	2 671	473	101
Dry materials farms . . .	497	225	192	58	13	9
tons	3 853	2 529	990	247	70	17
Liquid or gas materials farms . . .	278	130	107	33	6	2
tons	1 753	1 261	385	96	10	1
Field corn for grain farms . . .	289	124	108	43	11	3
acres	12 238	7 092	3 519	1 326	285	16
bushels	1 090 916	691 937	280 812	102 235	14 462	1 470
Irrigated farms . . .	274	121	100	41	9	3
acres	10 937	6 708	2 990	1 108	115	16
Field corn for silage farms . . .	586	267	227	68	17	7
acres	25 606	16 350	7 348	1 549	280	79
tons, green weight	428 359	288 405	116 478	19 660	2 693	1 123
Irrigated farms . . .	545	255	214	58	11	7
acres	23 838	15 594	6 752	1 275	138	79
Field corn cut for green or dry . . . farms . . .	19	5	7	5	-	2
fodder, hogged or grazed acres . . .	630	234	156	234	-	6
Irrigated farms . . .	12	4	5	1	-	2
acres	327	174	117	30	-	6

Class 1-5 Farms

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

		Daily farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes	farms	87	23	37	19	7	1
	acres	3 693	1 144	1 477	821	211	40
Commercial fertilizer used	farms	57	17	24	10	5	1
	acres	2 173	773	810	424	126	40
Dry materials	farms	43	11	21	5	5	1
	tons	140	57	62	15	2	4
Liquid or gas materials	farms	18	8	5	5	-	-
	tons	43	22	9	12	-	-
Sorghums for grain or seed	farms	27	4	12	8	3	-
	acres	1 143	244	511	357	31	-
	bushels	40 390	9 350	16 510	14 092	438	-
Irrigated	farms	17	3	7	5	2	-
	acres	328	90	123	109	6	-
Sorghums for silage	farms	25	10	10	5	-	-
	acres	650	307	198	145	-	-
	tons, green weight	8 240	5 155	2 020	1 065	-	-
Irrigated	farms	15	7	7	1	-	-
	acres	323	207	106	10	-	-
Sorghums cut for dry forage or hay	farms	33	9	12	7	4	1
	acres	1 347	363	515	289	140	40
	tons, dry weight	1 945	558	838	284	165	100
Irrigated	farms	10	5	4	-	-	1
	acres	214	121	53	-	-	40
Sorghums hogged or grazed	farms	9	3	4	1	1	-
	acres	553	230	253	30	40	-
Irrigated	farms	2	2	-	-	-	-
	acres	180	180	-	-	-	-
Wheat	farms	229	82	83	46	12	6
	acres	20 624	11 221	5 642	3 191	362	208
	bushels	475 038	265 585	135 639	64 133	5 724	3 957
Irrigated	farms	68	27	19	18	4	-
	acres	2 351	1 641	460	224	26	-
Commercial fertilizer used	farms	36	15	13	7	1	-
	acres	1 614	1 076	490	45	3	-
Dry materials	farms	30	11	11	7	1	-
	tons	84	50	29	5	(2)	-
Liquid or gas materials	farms	7	4	3	-	-	-
	tons	21	14	7	-	-	-
Winter wheat	farms	209	77	80	37	10	5
	acres	20 202	11 027	5 533	3 107	333	202
	bushels	466 293	261 963	133 624	61 734	5 214	3 758
Irrigated	farms	54	24	16	11	3	-
	acres	2 233	1 604	421	185	23	-
Commercial fertilizer used	farms	32	15	13	4	-	-
	acres	1 599	1 076	490	33	-	-
Dry materials	farms	26	11	11	4	-	-
	tons	83	50	29	4	-	-
Liquid or gas materials	farms	7	4	3	-	-	-
	tons	21	14	7	-	-	-
Oats for grain	farms	154	48	67	28	8	3
	acres	3 990	1 699	1 474	708	98	11
	bushels	186 103	86 215	74 489	22 064	2 801	534
Irrigated	farms	121	39	55	19	5	3
	acres	2 373	1 086	897	308	71	11
Commercial fertilizer used	farms	41	18	16	4	1	2
	acres	1 092	649	310	110	14	9
Dry materials	farms	37	14	16	4	1	2
	tons	92	41	36	10	2	3
Liquid or gas materials	farms	5	5	-	-	-	-
	tons	7	7	-	-	-	-
Barley for grain	farms	250	108	93	34	12	3
	acres	9 256	5 324	2 774	907	201	50
	bushels	430 605	244 813	141 911	36 870	5 765	1 246
Irrigated	farms	207	94	77	25	9	2
	acres	6 099	3 364	2 078	546	91	20
Commercial fertilizer used	farms	66	34	20	10	2	-
	acres	1 986	1 079	669	225	13	-
Dry materials	farms	64	33	20	9	2	-
	tons	206	123	66	16	1	-
Liquid or gas materials	farms	3	2	-	1	-	-
	tons	5	5	-	(2)	-	-
Rye for grain	farms	10	4	2	4	-	-
	acres	505	155	80	270	-	-
	bushels	8 387	1 500	1 690	5 197	-	-
Irrigated	farms	1	-	1	-	-	-
	acres	30	-	30	-	-	-
Commercial fertilizer used	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	bushels..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Peanuts for nuts	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Cotton	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	bales..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Irish potatoes	farms..	8	4	2	-	1	1
	acres..	308	(0)	(0)	-	1	(2)
	hundredweight..	62 910	(0)	(0)	-	60	30
Irrigated	farms..	8	4	2	-	1	1
	acres..	308	197	110	-	1	(2)
Commercial fertilizer used ¹	farms..	6	4	2	-	-	-
	acres..	307	197	110	-	-	-
Dry materials	farms..	6	4	2	-	-	-
	tons..	79	56	23	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Tobacco	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating	farms..	699	283	275	97	29	15
	acres..	42 673	21 025	15 474	4 552	1 265	357
	tons, dry..	141 958	77 574	47 884	12 791	2 795	914
Irrigated	farms..	653	274	258	86	22	13
	acres..	39 332	20 186	13 981	3 971	941	253
Clover, timothy, and mixtures of clover and grasses for hay	farms..	39	12	16	3	4	4
	acres..	2 153	1 117	757	63	88	128
	tons, dry..	5 228	3 327	1 456	74	136	235
Irrigated	farms..	31	9	12	2	4	4
	acres..	1 720	954	565	3	70	128
Small grain hay	farms..	120	47	40	29	3	1
	acres..	4 201	1 753	1 241	1 101	102	4
	tons, dry..	6 592	3 310	1 992	1 215	65	10
Irrigated	farms..	83	38	27	17	-	1
	acres..	2 084	1 089	636	355	-	4
Other hay	farms..	97	36	33	18	6	4
	acres..	4 095	1 608	1 251	820	378	38
	tons, dry..	5 942	2 710	2 087	808	258	79
Irrigated	farms..	41	22	10	6	-	3
	acres..	932	454	301	150	-	27
Grass silage	farms..	16	7	8	1	-	-
	acres..	772	498	214	60	-	-
	tons, green..	5 700	3 475	1 925	300	-	-
Irrigated	farms..	13	6	7	-	-	-
	acres..	592	428	164	-	-	-
Hay crops cut and fed green	farms..	53	28	20	5	-	-
	acres..	2 093	1 223	712	158	-	-
	tons, green..	13 020	9 779	2 851	390	-	-
Irrigated	farms..	48	28	16	4	-	-
	acres..	1 770	1 223	469	78	-	-
Commercial fertilizer used on hay crops	farms..	168	86	54	21	1	6
	acres..	10 540	7 174	2 045	1 157	33	131
Dry materials	farms..	162	82	53	20	1	6
	tons..	1 038	699	204	124	2	9
Liquid or gas materials	farms..	8	5	2	1	-	-
	tons..	22	18	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.

Class 1-5 Farms

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

		Dairy farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:							
Red clover seed	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Alfalfa seed	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Vegetables:							
Total, all vegetables	farms..	27	12	8	2	4	1
	acres..	285	170	69	18	27	1
Irrigated	farms..	27	12	8	2	4	1
	acres..	285	170	69	18	27	1
Commercial fertilizer used	farms..	27	12	8	2	4	1
	acres..	278	170	69	11	27	1
Dry materials	farms..	25	12	7	1	4	1
	tons..	56	25	12	1	18	(Z)
Liquid or gas materials	farms..	5	3	1	1	-	-
	tons..	12	9	(Z)	3	-	-
Tomatoes	farms..	5	2	1	1	-	1
	acres..	17	15	1	(Z)	-	1
Irrigated	farms..	5	2	1	1	-	1
	acres..	17	15	1	(Z)	-	1
Sweet corn	farms..	9	2	4	2	-	1
	acres..	27	14	6	6	-	1
Irrigated	farms..	9	2	4	2	-	1
	acres..	27	14	6	6	-	1
Cucumbers and pickles	farms..	10	5	2	1	2	-
	acres..	74	51	3	10	10	-
Irrigated	farms..	10	5	2	1	2	-
	acres..	74	51	3	10	10	-
Watermelons	farms..	3	1	2	-	-	-
	acres..	36	20	16	-	-	-
Irrigated	farms..	3	1	2	-	-	-
	acres..	36	20	16	-	-	-
Snap beans, bush and pole	farms..	3	2	1	-	-	-
	acres..	40	40	(Z)	-	-	-
Irrigated	farms..	3	2	1	-	-	-
	acres..	40	40	(Z)	-	-	-
Berries:							
Strawberries	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
	pounds..	-	-	-	-	-	-
Irrigated	farms..	-	-	-	-	-	-
	acres..	-	-	-	-	-	-
Commercial fertilizer used on	farms..	-	-	-	-	-	-
berries	acres..	-	-	-	-	-	-
Dry materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Land in orchards (see text)	farms..	14	3	5	5	-	1
	acres..	102	72	13	16	-	1
Irrigated	farms..	14	3	5	5	-	1
	acres..	101	71	13	16	-	1
Commercial fertilizer used	farms..	5	2	-	2	-	1
	acres..	80	71	-	8	-	1
Dry materials	farms..	5	2	-	2	-	1
	tons..	8	8	-	(Z)	-	(Z)
Liquid or gas materials	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
Apples	farms..	14	3	5	5	-	1
	acres..	100	70	13	16	-	1
Trees not of bearing age	number..	829	8	801	20	-	-
Trees of bearing age	number..	5 019	3 510	937	536	-	36
	pounds..	664 493	600 100	500	59 093	-	4 800
Peaches	farms..	1	1	-	-	-	-
	acres..	1	1	-	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	20	20	-	-	-	-
	pounds..	1 160	1 160	-	-	-	-
Peaches, clingstone	farms..	1	1	-	-	-	-
	acres..	1	1	-	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	10	10	-	-	-	-
	pounds..	560	560	-	-	-	-
Peaches, freestone	farms..	1	1	-	-	-	-
	acres..	1	1	-	-	-	-
Trees not of bearing age	number..	-	-	-	-	-	-
Trees of bearing age	number..	10	10	-	-	-	-
	pounds..	600	600	-	-	-	-

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	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Pears, Bartlett farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Pears, other than Bartlett farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Cherries farms	1	1	-	-	-	-
acres	(2)	(2)	-	-	-	-
Trees not of bearing age number	3	3	-	-	-	-
Trees of bearing age number	6	6	-	-	-	-
pounds	150	150	-	-	-	-
Cherries, tart farms	1	1	-	-	-	-
acres	(2)	(2)	-	-	-	-
Trees not of bearing age number	3	3	-	-	-	-
Trees of bearing age number	6	6	-	-	-	-
pounds	150	150	-	-	-	-
Cherries, sweet farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Plums farms	1	1	-	-	-	-
acres	(2)	(2)	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	4	4	-	-	-	-
pounds, fresh	100	100	-	-	-	-
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	1	1	-	-	-	-
acres	(2)	(2)	-	-	-	-
Vines not of bearing age number	4	4	-	-	-	-
Vines of bearing age number	44	44	-	-	-	-
pounds	367	367	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	7 576	1 715	1 370	1 567	1 534	1 390
percent	100.0	22.6	18.1	20.7	20.2	18.3
Land in farms acres	8 078 504	3 337 699	1 906 804	1 592 328	831 958	409 715
Average size of farm acres	1 066.3	1 946.1	1 391.8	1 016.1	542.3	294.7
Value of land and buildings dollars	1 000 094 273	459 348 191	209 029 412	162 588 739	104 852 005	64 275 926
Average per farm dollars	132 008	267 841	152 576	103 757	68 352	46 241
Average per acre dollars	123.79	137.62	109.62	102.10	126.03	156.87
Number of farms by value of farm:						
\$1 to \$9,999	376	22	31	51	98	174
\$10,000 to \$19,999	449	23	28	52	129	217
\$20,000 to \$39,999	1 135	49	82	182	382	440
\$40,000 to \$69,999	1 599	146	230	394	486	343
\$70,000 to \$99,999	1 029	172	224	339	206	88
\$100,000 to \$149,999	1 065	302	294	288	120	61
\$150,000 to \$199,999	575	210	184	110	45	26
\$200,000 to \$499,999	1 097	612	269	128	50	38
\$500,000 and over	251	179	28	23	18	3
Owned and rented lands by farm operator:						
Land owned farms	6 566	1 388	1 170	1 420	1 370	1 218
acres	5 484 206	2 158 334	1 231 605	1 100 684	645 733	347 850
Land rented or leased from others farms	3 990	1 164	877	865	641	443
acres	3 025 867	1 308 192	737 637	550 479	270 644	158 915
Land rented or leased to others farms	878	229	140	157	186	166
acres	431 569	128 827	62 438	58 835	84 419	97 050
Land in Farms According to Use						
Total cropland farms	7 007	1 631	1 327	1 501	1 392	1 156
acres	3 648 487	1 512 621	865 192	682 838	403 130	184 706
Harvested cropland farms	6 791	1 620	1 319	1 474	1 319	1 059
acres	1 842 136	847 982	425 533	329 086	166 486	73 049
Number of farms by acres harvested:						
1 to 49 acres	929	19	32	90	279	509
50 to 99 acres	1 163	59	132	241	408	323
100 to 199 acres	1 722	352	364	456	372	178
200 to 499 acres	2 016	629	519	581	241	46
500 to 999 acres	696	333	240	105	15	3
1,000 acres and over	265	228	32	1	4	-
1,000 to 1,999 acres	219	182	32	1	4	-
2,000 acres and over	46	46	-	-	-	-
Cropland used only for pasture or grazing farms	3 470	688	653	758	695	676
acres	503 400	153 466	108 054	105 186	85 171	51 523
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	673	132	154	160	136	91
acres	91 739	25 688	22 222	22 354	12 997	8 478
Cropland on which all crops failed farms	773	182	168	174	149	100
acres	100 032	32 996	27 298	19 535	12 255	7 948
Cropland in cultivated summer fallow farms	2 627	605	575	663	507	277
acres	959 186	392 290	250 289	179 544	104 318	32 745
Cropland idle farms	1 098	259	208	267	201	163
acres	151 994	60 199	31 796	27 133	21 903	10 963
Total woodland farms	598	94	105	138	133	128
acres	233 002	82 272	46 288	60 953	21 091	22 398
Woodland pastured farms	482	74	87	115	111	95
acres	161 778	57 515	36 560	41 691	16 638	9 374
Woodland not pastured farms	174	28	32	38	33	43
acres	71 224	24 757	9 728	19 262	4 453	13 024
Pastureland and rangeland (other than cropland and woodland pasture) farms	4 367	952	894	1 048	865	608
acres	3 855 434	1 655 788	932 067	766 879	358 763	141 937
Improved pastureland and rangeland farms	1 270	243	256	299	259	213
acres	473 304	194 212	108 655	104 305	41 198	24 934
Pastureland and rangeland not improved farms	3 705	842	797	874	720	472
acres	3 382 130	1 461 576	823 412	662 574	317 565	117 003
All other land (see text) farms	5 296	1 194	966	1 069	1 068	999
acres	341 581	87 018	63 257	81 658	48 974	60 674
Total pastureland (all types) farms	6 038	1 240	1 129	1 361	1 246	1 062
acres	4 520 612	1 866 769	1 076 681	913 756	460 572	202 834
Irrigated land farms	4 693	1 359	922	899	810	703
acres	1 160 786	605 244	238 707	172 435	91 434	52 966
Cropland harvested farms	4 569	1 348	914	879	774	654
acres	870 786	476 468	179 707	121 340	62 554	30 717
Artificial drainage farms	840	311	177	149	110	93
acres	113 299	62 288	18 644	17 484	8 524	6 359
Conservation practices.						
Grain or row crops farmed on the contour farms	168	39	38	40	33	18
acres	26 644	8 738	7 395	6 300	3 119	1 092
Stripcropping systems to control erosion farms	283	67	76	65	53	22
acres	96 167	30 707	32 850	18 701	11 203	2 706
Cropland and pastureland having terraces farms	312	92	78	68	48	26
acres	103 768	37 824	30 737	19 205	11 714	4 288

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	7 576	1 715	1 370	1 567	1 534	1 390
Full owners	3 615	555	495	705	903	957
Part owners	2 900	817	665	705	456	257
Tenants	1 061	343	210	157	175	176
White farm operators	7 516	1 699	1 363	1 562	1 518	1 374
Full owners	3 588	554	489	702	897	946
Part owners	2 880	807	664	703	450	256
Tenants	1 048	338	210	157	171	172
Negro farm operators	9	2	-	-	3	4
Full owners	6	-	-	-	3	3
Part owners	2	2	-	-	-	-
Tenants	1	-	-	-	-	1
Farms by Type of Organization						
Individual or family farms	6 323	1 195	1 143	1 333	1 367	1 285
acres	6 048 328	2 054 512	1 576 770	1 328 495	709 109	379 442
Partnership farms	1 036	376	203	207	151	99
acres	1 527 811	865 095	285 267	237 738	110 215	29 496
Corporation, including family owned farms	192	140	23	20	7	2
acres	478 361	411 438	(0)	21 962	(0)	596
10 or fewer shareholders farms	179	130	23	17	7	2
acres	460 287	398 951	(0)	16 375	(0)	596
More than 10 shareholders farms	13	10	-	3	-	-
acres	18 074	12 487	-	5 587	-	-
Other farms	25	4	1	7	9	4
acres	24 004	6 654	(0)	4 133	(0)	181
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	101	14	14	26	19	28
25 to 34 years	776	175	154	144	152	151
35 to 44 years	1 635	431	315	305	290	294
45 to 54 years	2 206	596	384	460	399	367
55 to 64 years	1 915	371	364	454	416	310
65 years and over	943	128	139	178	258	240
Average age	50.0	48.4	49.3	50.4	51.5	50.5
Farm operators by place of residence:						
On farm operated	6 280	1 463	1 186	1 320	1 258	1 053
Not on farm operated	773	186	111	135	174	167
Farm operators reporting days of work						
off farm	3 343	411	499	687	850	896
1 to 49 days	1 091	240	269	261	192	129
50 to 99 days	380	50	77	92	88	73
100 to 199 days	534	49	55	121	170	139
200 days and over	1 338	72	98	213	400	555
Farms by Size						
1 to 9 acres	394	24	32	49	113	176
10 to 49 acres	425	55	19	43	93	215
50 to 69 acres	151	16	7	12	43	73
70 to 99 acres	327	23	33	54	88	129
100 to 139 acres	267	33	30	43	79	82
140 to 179 acres	603	139	109	91	131	133
180 to 219 acres	274	68	47	37	66	56
220 to 259 acres	293	92	45	43	57	56
260 to 499 acres	1 199	285	173	218	286	237
500 to 999 acres	1 264	226	195	355	324	164
1,000 to 1,999 acres	1 186	215	316	395	201	59
2,000 acres and over	1 193	539	364	227	53	10
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	656	656	-	-	-	-
Class 1b— " \$40,000 to \$99,999	1 059	1 059	-	-	-	-
Class 2— " \$20,000 to \$39,999	1 370	-	1 370	-	-	-
Class 3— " \$10,000 to \$19,999	1 567	-	-	1 567	-	-
Class 4— " \$5,000 to \$9,999	1 534	-	-	-	1 534	-
Class 5— " \$2,500 to \$4,999	1 390	-	-	-	-	1 390
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	7 576	1 715	1 370	1 567	1 534	1 390
Livestock ranches	-	-	-	-	-	-
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold						
Market value of all agricultural products sold farms dollars	7 576 595 336 713	1 715 518 211 770	1 370 38 837 258	1 567 22 399 673	1 534 10 980 625	1 390 4 907 387
Farms by value of agricultural products sold:						
Under \$2,500 (see text)	116	-	-	-	-	116
\$2,500 to \$4,999	1 274	-	-	-	-	1 274
\$5,000 to \$7,499	908	-	-	-	908	-
\$7,500 to \$9,999	626	-	-	-	626	-
\$10,000 to \$14,999	950	-	-	950	-	-
\$15,000 to \$19,999	617	-	-	617	-	-
\$20,000 to \$29,999	845	-	845	-	-	-
\$30,000 to \$39,999	525	-	525	-	-	-
\$40,000 to \$59,999	594	594	-	-	-	-
\$60,000 to \$79,999	293	293	-	-	-	-
\$80,000 and over	828	828	-	-	-	-
Grains sold farms dollars	3 943 21 086 174	1 081 12 317 257	913 4 800 652	938 2 746 706	665 967 497	346 254 062
Number of farms by value of grains sold:						
\$1 to \$2,499	1 815	211	272	443	543	346
\$2,500 to \$4,999	855	190	221	322	122	-
\$5,000 to \$9,999	713	243	297	173	-	-
\$10,000 to \$19,999	384	261	123	-	-	-
\$20,000 to \$39,999	138	138	-	-	-	-
\$40,000 and over	38	38	-	-	-	-
Tobacco sold farms dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:						
\$1 to \$2,499	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	2 573 9 115 077	584 5 373 894	575 1 734 548	552 1 104 398	501 637 110	361 265 127
Number of farms by value of field seeds etc. sold:						
\$1 to \$2,499	1 756	214	340	395	446	361
\$2,500 to \$4,999	410	99	136	120	55	-
\$5,000 to \$9,999	217	104	76	37	-	-
\$10,000 to \$19,999	125	102	23	-	-	-
\$20,000 to \$39,999	48	48	-	-	-	-
\$40,000 and over	17	17	-	-	-	-
Other field crops sold farms dollars	875 8 784 906	564 7 581 138	189 921 097	81 238 715	29 32 673	12 11 283
Number of farms by value of other field crops sold:						
\$1 to \$2,499	154	31	40	44	27	12
\$2,500 to \$4,999	161	81	59	19	2	-
\$5,000 to \$9,999	278	180	80	18	-	-
\$10,000 to \$19,999	183	173	10	-	-	-
\$20,000 to \$39,999	78	78	-	-	-	-
\$40,000 and over	21	21	-	-	-	-
Vegetables, sweet corn, and melons sold farms dollars	133 1 131 627	81 1 004 696	25 81 780	13 36 235	3 2 733	11 6 183
Number of farms by value of vegetables etc. sold:						
\$1 to \$2,499	43	17	6	6	3	11
\$2,500 to \$4,999	40	17	17	6	-	-
\$5,000 to \$9,999	22	20	1	1	-	-
\$10,000 to \$19,999	17	16	1	-	-	-
\$20,000 to \$39,999	9	9	-	-	-	-
\$40,000 and over	2	2	-	-	-	-
Fruits, nuts, and berries sold farms dollars	56 129 796	5 42 586	6 36 673	15 29 115	18 17 789	12 3 633
Number of farms by value of fruits etc. sold:						
\$1 to \$2,499	45	4	3	10	16	12
\$2,500 to \$4,999	5	-	-	3	2	-
\$5,000 to \$9,999	4	-	2	2	-	-
\$10,000 to \$19,999	1	-	1	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	477	49	79	111	133	105
dollars . . .	274 599	56 740	63 742	64 222	66 206	23 689
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	456	43	70	106	132	105
\$2,500 to \$4,999	16	3	7	5	1	-
\$5,000 to \$9,999	4	2	2	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . .	465	56	80	118	125	86
dollars . . .	787 862	443 468	148 972	99 411	66 569	29 442
Number of farms by value of dairy products sold:						
\$1 to \$2,499	408	30	59	109	124	86
\$2,500 to \$4,999	23	4	11	7	1	-
\$5,000 to \$9,999	18	7	9	2	-	-
\$10,000 to \$19,999	8	7	1	-	-	-
\$20,000 to \$39,999	7	7	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Dairy cattle and calves sold farms . . .	324	45	58	67	70	84
dollars . . .	1 348 986	429 721	334 191	275 249	188 664	121 161
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	191	27	32	33	37	62
\$2,500 to \$4,999	63	7	8	7	19	22
\$5,000 to \$9,999	41	1	4	22	14	-
\$10,000 to \$19,999	16	2	9	5	-	-
\$20,000 to \$39,999	10	5	5	-	-	-
\$40,000 and over	3	3	-	-	-	-
Other cattle and calves sold farms . . .	6 887	1 620	1 275	1 440	1 373	1 179
dollars . . .	510 891 329	460 375 610	25 601 273	14 612 441	7 149 437	3 152 568
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	703	11	39	64	130	459
\$2,500 to \$4,999	1 307	12	24	96	455	720
\$5,000 to \$9,999	1 354	13	58	495	788	-
\$10,000 to \$19,999	1 316	32	499	785	-	-
\$20,000 to \$39,999	988	333	655	-	-	-
\$40,000 and over	1 219	1 219	-	-	-	-
Hogs, sheep, and goats sold farms . . .	2 792	532	487	620	597	556
dollars . . .	41 288 875	30 373 442	5 023 906	3 101 699	1 802 051	987 777
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	1 186	138	147	239	286	376
\$2,500 to \$4,999	580	42	81	106	171	180
\$5,000 to \$9,999	408	41	54	173	140	-
\$10,000 to \$19,999	256	55	99	102	-	-
\$20,000 to \$39,999	213	107	106	-	-	-
\$40,000 and over	149	149	-	-	-	-
Other livestock and livestock products sold farms . . .	630	140	137	148	88	117
dollars . . .	359 313	106 927	84 690	77 739	40 827	49 130
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	607	132	131	141	86	117
\$2,500 to \$4,999	16	5	3	6	2	-
\$5,000 to \$9,999	6	2	3	1	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	10	6	1	-	1	2
dollars . . .	111 288	105 966	2 500	-	1 000	1 822
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	4	1	-	-	1	2
\$2,500 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	1	1	-	-	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Forest products sold farms . . .	37	3	4	7	14	9
dollars . . .	26 881	325	3 234	13 743	8 069	1 510
Number of farms by value of forest products sold:						
\$1 to \$2,499	33	3	3	5	13	9
\$2,500 to \$4,999	3	-	1	1	1	-
\$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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . . . dollars . . .	1 514 3 580 125	410 1 654 164	344 648 729	332 545 958	251 398 446	177 332 828
Number of farms with income of—						
\$1 to \$249	273	50	55	82	43	43
\$250 to \$499	238	48	75	42	45	28
\$500 to \$999	289	66	60	71	60	32
\$1,000 to \$4,999	556	173	124	115	87	57
\$5,000 to \$9,999	95	45	18	14	9	9
\$10,000 and over	63	28	12	8	7	8
Recreational services farms . . . dollars . . .	174 312 764	42 74 454	34 77 919	56 99 737	28 35 802	14 24 852
Number of farms with income of—						
\$1 to \$249	56	8	15	18	10	5
\$250 to \$499	25	5	5	5	6	—
\$500 to \$999	30	12	5	8	4	1
\$1,000 to \$4,999	49	14	6	16	5	8
\$5,000 to \$9,999	8	1	1	3	3	—
\$10,000 and over	6	2	2	2	—	—
Government farm programs . . . farms . . . dollars . . .	3 838 15 148 335	937 6 818 762	813 3 589 722	889 2 683 610	743 1 476 386	456 579 855
Number of farms with income of—						
\$1 to \$249	280	36	50	58	70	66
\$250 to \$499	280	31	38	55	85	71
\$500 to \$999	492	71	69	99	140	113
\$1,000 to \$4,999	1 869	364	397	525	391	192
\$5,000 to \$9,999	593	225	183	125	48	12
\$10,000 and over	324	210	76	27	9	2
Farm Production Expenses						
Farm production expenses, total . . . farms . . . dollars . . .	7 576 560 648 870	1 715 488 174 511	1 370 34 716 747	1 567 20 014 012	1 534 10 671 106	1 390 7 072 494
Number of farms with expenditures of—						
\$1 to \$999	68	—	1	3	17	47
\$1,000 to \$2,499	433	—	—	17	108	308
\$2,500 to \$4,999	1 104	1	14	100	448	541
\$5,000 to \$9,999	1 656	4	79	479	707	387
\$10,000 to \$14,999	1 000	21	162	541	188	88
\$15,000 to \$19,999	583	25	257	247	44	10
\$20,000 to \$29,999	750	108	478	138	19	7
\$30,000 to \$39,999	432	176	224	31	1	—
\$40,000 to \$49,999	301	195	103	2	1	—
\$50,000 and over	1 249	1 185	52	9	1	2
Items Purchased						
Livestock and poultry farms . . . dollars . . .	5 419 327 703 262	1 578 307 807 327	1 089 11 508 823	1 091 4 677 945	912 2 210 749	749 1 498 418
Number of farms with expenditures of—						
\$1 to \$499	900	21	75	204	299	301
\$500 to \$999	492	23	63	159	125	122
\$1,000 to \$4,999	1 350	96	244	372	372	266
\$5,000 to \$9,999	633	78	204	222	80	49
\$10,000 to \$14,999	401	76	211	90	18	6
\$15,000 to \$19,999	273	96	139	22	13	3
\$20,000 to \$29,999	365	235	112	15	3	—
\$30,000 to \$39,999	235	206	24	5	—	—
\$40,000 to \$49,999	149	139	9	—	1	—
\$50,000 and over	621	608	8	2	1	2
Feed for livestock and poultry . . . farms . . . dollars . . .	6 745 106 811 839	1 623 98 779 464	1 265 3 613 561	1 424 2 220 756	1 309 1 336 356	1 124 861 702
Number of farms with expenditures of—						
\$1 to \$499	1 825	87	206	412	561	559
\$500 to \$999	1 137	84	199	308	279	267
\$1,000 to \$4,999	2 485	470	633	628	429	295
\$5,000 to \$9,999	545	281	181	70	10	3
\$10,000 to \$14,999	207	169	34	4	—	—
\$15,000 to \$19,999	120	107	11	2	—	—
\$20,000 to \$29,999	107	106	1	—	—	—
\$30,000 to \$39,999	55	55	—	—	—	—
\$40,000 to \$49,999	44	44	—	—	—	—
\$50,000 and over	220	220	—	—	—	—
Commercially mixed formula feeds farms . . . tons . . . dollars . . .	4 690 263 220 18 847 399	1 202 218 227 15 407 490	885 19 420 1 471 041	977 13 162 1 013 233	874 7 394 573 426	752 5 017 382 209
Number of farms that purchased—						
1 to 49 tons	3 978	659	783	934	857	745
50 to 99 tons	345	214	76	31	17	7
100 to 199 tons	190	160	19	11	—	—
200 to 499 tons	102	94	7	1	—	—
500 to 799 tons	24	24	—	—	—	—
800 to 999 tons	9	9	—	—	—	—
1,000 tons and over	42	42	—	—	—	—
Number of farms with expenditures of—						
\$1 to \$499	1 909	132	279	448	544	506
\$500 to \$999	838	134	199	205	157	143
\$1,000 to \$4,999	1 404	482	344	306	172	100
\$5,000 to \$9,999	274	201	52	17	1	3
\$10,000 to \$14,999	101	90	10	1	—	—
\$15,000 to \$19,999	41	41	—	—	—	—
\$20,000 to \$29,999	41	40	1	—	—	—
\$30,000 and over	82	82	—	—	—	—

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients farms	1 845	559	345	392	317	232
tons	79 619	66 871	4 707	4 772	2 114	1 155
dollars	5 519 236	4 625 098	385 658	273 104	157 681	77 695
Number of farms that purchased—						
1 to 49 tons	1 645	390	328	384	314	229
50 to 99 tons	95	71	15	5	3	1
100 to 199 tons	52	49	1	-	-	2
200 to 499 tons	33	29	1	3	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	5	5	-	-	-	-
1,000 tons and over	13	13	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	873	102	146	208	222	195
\$500 to \$999	298	79	64	92	47	16
\$1,000 to \$1,999	309	110	86	67	31	15
\$2,000 to \$4,999	229	139	42	25	17	6
\$5,000 to \$9,999	72	66	6	-	-	-
\$10,000 and over	64	63	1	-	-	-
Whole grains farms	3 287	1 041	613	600	573	460
tons	1 671 497	1 613 710	29 744	13 680	8 713	5 650
dollars	67 064 168	64 551 476	1 258 138	612 635	387 178	254 741
Number of farms that purchased—						
1 to 49 tons	2 200	268	427	528	530	447
50 to 99 tons	351	147	104	52	37	11
100 to 199 tons	245	159	61	17	6	2
200 to 499 tons	217	193	21	3	-	-
500 to 799 tons	72	72	-	-	-	-
800 to 999 tons	33	33	-	-	-	-
1,000 tons and over	169	169	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	1 088	69	148	261	333	277
\$500 to \$999	558	78	127	136	123	94
\$1,000 to \$1,999	478	102	127	108	68	73
\$2,000 to \$4,999	498	206	144	84	48	16
\$5,000 to \$9,999	230	164	55	10	1	-
\$10,000 and over	435	422	12	1	-	-
Hay, green chop, and silage farms	1 852	577	321	333	323	298
tons	1 121 100	1 057 242	29 833	15 706	10 548	7 771
dollars	15 381 036	14 195 400	498 724	321 784	218 071	147 057
Number of farms that purchased—						
1 to 49 tons	1 027	107	161	234	262	263
50 to 99 tons	242	59	65	54	41	23
100 to 199 tons	189	85	48	36	13	7
200 to 499 tons	188	128	40	8	7	5
500 to 999 tons	74	66	7	1	-	-
1,000 tons and over	132	132	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	671	64	97	139	176	195
\$500 to \$999	325	38	60	88	81	58
\$1,000 to \$1,999	317	82	80	70	49	36
\$2,000 to \$4,999	270	149	66	31	15	9
\$5,000 to \$9,999	118	95	17	4	2	-
\$10,000 and over	151	149	1	1	-	-
Seeds, bulbs, plants, and trees farms	4 359	1 307	914	894	744	500
dollars	2 852 074	1 591 712	572 605	382 911	200 204	104 642
Number of farms with expenditures of—						
\$1 to \$499	2 646	349	522	667	651	457
\$500 to \$999	879	408	233	144	63	31
\$1,000 to \$4,999	799	517	158	82	30	12
\$5,000 to \$9,999	27	25	1	1	-	-
\$10,000 and over	8	8	-	-	-	-
Commercial fertilizer purchased farms	3 993	1 302	839	801	604	447
dollars	6 276 719	4 188 745	1 082 414	611 467	264 175	129 918
Number of farms with expenditures of—						
\$1 to \$499	1 585	139	223	418	432	373
\$500 to \$999	819	203	244	198	119	55
\$1,000 to \$4,999	1 327	725	354	177	52	19
\$5,000 to \$9,999	206	184	15	6	1	-
\$10,000 to \$19,999	43	38	3	2	-	-
\$20,000 and over	13	13	-	-	-	-
Commercial fertilizer used farms	3 653	1 280	788	710	509	366
acres fertilized	527 014	316 745	103 311	65 604	28 337	13 017
dry materials, tons	46 118	29 932	8 063	4 880	2 156	1 087
liquid or gas materials, tons	17 538	12 705	2 932	1 346	353	202
Number of farms by tons of dry material used:						
1 to 49 tons	3 013	989	659	593	451	321
50 to 99 tons	121	104	12	5	-	-
100 to 199 tons	30	28	2	-	-	-
200 to 499 tons	5	5	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	1 159	389	312	247	134	77
10 to 49 tons	428	307	81	31	4	5
50 to 99 tons	32	30	1	1	-	-
100 to 199 tons	14	12	2	-	-	-
200 to 499 tons	4	4	-	-	-	-
500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms that used—						
1 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	3 841	1 259	847	778	578	379
dollars	2 035 421	1 462 812	313 329	163 902	66 996	28 382
Number of farms with expenditures of—						
\$1 to \$499	2 795	508	648	710	554	375
\$500 to \$999	508	309	134	46	18	1
\$1,000 to \$4,999	501	407	64	21	6	3
\$5,000 to \$9,999	25	23	1	1	-	-
\$10,000 to \$14,999	5	5	-	-	-	-
\$15,000 to \$19,999	5	5	-	-	-	-
\$20,000 and over	2	2	-	-	-	-
Gasoline and other petroleum fuel and oil for the farm business farms	7 556	1 711	1 367	1 566	1 532	1 380
dollars	11 115 178	5 455 335	2 163 363	1 755 285	1 067 899	673 296
Number of farms with expenditures of—						
\$1 to \$499	1 937	36	124	266	628	883
\$500 to \$999	1 863	112	278	547	564	362
\$1,000 to \$4,999	3 473	1 308	945	747	340	133
\$5,000 to \$9,999	230	205	18	6	-	1
\$10,000 and over	53	50	2	-	-	1
Gasoline farms	7 419	1 691	1 335	1 538	1 506	1 349
dollars	7 124 369	3 275 748	1 386 235	1 180 584	773 827	507 975
Number of farms with expenditures of—						
\$1 to \$499	2 700	118	245	485	859	993
\$500 to \$999	2 251	337	479	647	498	290
\$1,000 to \$1,999 ¹	2 378	1 150	608	406	149	65
\$2,000 to \$4,999 ²	74	71	2	-	-	1
\$5,000 and over ³	16	15	1	-	-	-
Diesel oil farms	3 629	1 256	803	757	478	335
dollars	2 002 269	1 234 146	355 421	255 812	105 139	51 751
Number of farms with expenditures of—						
\$1 to \$499	2 375	510	550	583	418	314
\$500 to \$999	698	337	163	134	47	17
\$1,000 to \$1,999 ¹	538	392	90	40	13	3
\$2,000 to \$4,999 ²	14	13	-	-	-	1
\$5,000 and over ³	4	4	-	-	-	-
LP gas, butane, and propane farms	2 701	769	588	589	447	308
dollars	1 062 846	518 816	246 588	163 911	85 845	47 686
Number of farms with expenditures of—						
\$1 to \$99	798	119	149	192	180	158
\$100 to \$499	1 326	383	265	307	231	140
\$500 to \$999	352	136	107	68	32	9
\$1,000 to \$2,999	193	108	62	20	3	-
\$3,000 and over	32	23	5	2	1	1
Motor oil, grease, piped gas, kerosene, and fuel oil farms	7 548	1 711	1 366	1 562	1 530	1 379
dollars	925 694	426 625	175 119	154 978	103 088	65 884
Number of farms with expenditures of—						
\$1 to \$99	4 604	438	703	981	1 253	1 229
\$100 to \$499	2 660	1 057	628	563	267	145
\$500 to \$999	221	165	31	15	6	4
\$1,000 to \$2,999	58	46	4	3	4	1
\$3,000 and over	5	5	-	-	-	-
Hired farm labor farms	4 780	1 518	1 004	994	717	547
dollars	17 020 231	13 415 770	1 982 895	975 108	355 235	291 223
Number of farms with expenditures of—						
\$1 to \$499	1 892	149	307	511	508	417
\$500 to \$999	637	126	150	192	115	54
\$1,000 to \$4,999	1 479	595	448	270	93	73
\$5,000 to \$9,999	457	350	83	21	1	2
\$10,000 to \$14,999	145	132	13	-	-	-
\$15,000 to \$19,999	57	53	3	-	-	1
\$20,000 to \$29,999	50	50	-	-	-	-
\$30,000 to \$39,999	22	22	-	-	-	-
\$40,000 to \$49,999	9	9	-	-	-	-
\$50,000 and over	32	32	-	-	-	-
Workers by number of days worked:						
150 days or more farms	1 569	990	321	163	54	41
workers	3 283	2 547	425	202	67	42
Less than 150 days farms	4 167	1 167	871	915	689	525
workers	15 017	6 451	3 174	2 518	1 558	1 316

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor farms . . .	1 205	530	225	202	148	100
dollars	2 254 163	1 654 407	308 578	167 495	82 978	40 705
Number of farms with expenditures of—						
\$1 to \$499	353	42	51	80	102	78
\$500 to \$999	218	62	58	67	21	10
\$1,000 to \$4,999	537	339	109	54	23	12
\$5,000 to \$9,999	76	66	7	1	2	-
\$10,000 and over	21	21	-	-	-	-
Machine hire and customwork farms . . .	4 797	1 327	1 012	1 011	821	626
dollars	5 970 035	3 365 981	1 224 670	755 262	415 894	208 228
Number of farms with expenditures of—						
\$1 to \$499	2 158	229	352	513	549	515
\$500 to \$999	999	241	233	264	179	82
\$1,000 to \$4,999	1 436	682	410	226	91	27
\$5,000 to \$9,999	158	129	17	8	2	2
\$10,000 and over	46	46	-	-	-	-
All other production expenses farms . . .	7 542	1 715	1 370	1 567	1 534	1 356
dollars	78 609 948	50 452 958	11 946 509	8 303 881	4 670 620	3 235 980
Number of farms with expenditures of—						
\$1 to \$499	421	21	37	93	128	142
\$500 to \$999	462	5	29	65	134	229
\$1,000 to \$4,999	2 972	152	340	623	1 015	842
\$5,000 to \$9,999	1 807	304	457	648	256	142
\$10,000 and over	1 880	1 233	507	138	1	1
Selected Machinery and Equipment						
Automobiles farms . . .	6 550	1 582	1 263	1 392	1 277	1 036
number	9 467	2 775	1 747	1 904	1 663	1 378
2 or 3 farms . . .	1 957	636	381	373	294	273
number	4 270	1 428	824	807	629	582
4 and over farms . . .	163	102	12	22	16	11
number	767	503	53	100	67	44
Motortrucks including pickups farms . . .	7 062	1 677	1 320	1 491	1 411	1 163
number	17 577	7 035	3 319	3 117	2 383	1 723
2 and over farms . . .	4 800	1 551	1 072	1 035	708	434
number	15 315	6 909	3 071	2 661	1 680	994
Tractors other than garden tractors and motor tillers farms . . .	6 850	1 651	1 298	1 450	1 362	1 089
number	19 921	7 136	3 913	3 887	2 975	2 010
2 or 3 farms . . .	3 453	527	727	865	774	560
number	8 507	1 374	1 873	2 142	1 844	1 274
4 and over farms . . .	2 020	1 037	421	339	163	60
number	10 037	5 675	1 890	1 499	706	267
Wheel tractors other than garden tractors and motor tillers farms . . .	6 808	1 641	1 291	1 444	1 353	1 079
number	18 809	6 695	3 676	3 685	2 832	1 921
Crawler tractors farms . . .	931	346	201	177	132	75
number	1 112	441	237	202	143	89
Riding garden tractors 7 hp and over farms . . .	334	133	69	57	41	34
number	371	152	72	65	44	38
Grain and bean combines, self-propelled farms . . .	1 856	582	453	449	267	105
number	2 178	753	520	506	284	115
Cornpickers, corn heads, and picker-shellers farms . . .	927	404	202	149	118	54
number	1 029	465	222	162	122	58
Corn heads for combines farms . . .	303	171	71	36	16	9
number	330	191	76	37	17	9
Other cornpickers and picker-shellers farms . . .	672	261	143	119	103	46
number	699	274	146	125	105	49
Pickup balers farms . . .	3 521	833	726	869	656	437
number	3 705	914	761	911	671	448
Windrowers, pull and self-propelled farms . . .	1 926	627	444	467	239	149
number	2 083	750	455	484	243	151
Field forage harvesters, shear bar farms . . .	1 590	777	357	226	146	84
number	1 722	873	372	240	149	88
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms . . .	7 438	1 707	1 355	1 558	1 512	1 306
dollars	112 622 844	52 401 856	21 800 905	17 795 947	12 115 230	8 508 906
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms . . .	1 847	47	124	327	609	740
dollars	5 267 598	139 143	406 580	1 033 727	1 692 132	1 996 016
\$5,000 to \$9,999 farms . . .	1 707	108	269	476	509	345
dollars	11 493 847	762 277	1 913 133	3 253 242	3 293 960	2 271 235
\$10,000 to \$19,999 farms . . .	1 917	445	542	509	276	145
dollars	25 003 381	6 094 310	7 039 497	6 539 257	3 463 322	1 866 995
\$20,000 to \$29,999 farms . . .	937	417	245	160	72	43
dollars	21 351 823	9 587 008	5 499 835	3 610 974	1 631 306	1 022 700
\$30,000 to \$49,999 farms . . .	674	406	141	68	33	26
dollars	23 844 219	14 485 167	4 911 983	2 294 279	1 190 010	962 780
\$50,000 and over farms . . .	356	284	34	18	13	7
dollars	25 661 976	21 333 951	2 029 877	1 064 468	844 500	389 180

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	5 089	1 480	1 045	1 080	882	602
dollars	8 312 140	5 651 557	1 395 743	775 369	331 171	158 300
Commercial fertilizer farms	3 653	1 280	788	710	509	366
acres on which used	527 014	316 745	103 311	65 604	28 337	13 017
tons	63 658	42 638	10 995	6 227	2 509	1 289
dollars	6 276 719	4 188 745	1 082 414	611 467	264 175	129 918
Lime farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—						
Insects on hay crops farms	694	270	148	101	103	72
acres on which used	36 828	19 342	7 979	5 049	2 843	1 615
dollars	95 985	52 416	21 862	10 933	6 846	3 928
Insects on other crops farms	1 305	674	307	186	103	35
acres on which used	218 148	152 115	39 032	19 567	5 761	1 673
dollars	629 300	477 686	91 750	43 926	12 737	3 201
Nematodes in crops farms	111	86	19	3	2	1
acres on which used	5 115	3 957	798	239	86	35
dollars	108 941	87 447	14 431	3 560	3 415	88
Diseases in crops and orchards farms	82	40	8	14	10	10
acres on which used	7 880	5 359	447	1 428	557	89
dollars	29 118	20 383	3 105	3 281	970	1 379
Weeds or grass in crops farms	2 142	804	492	425	281	140
acres on which used	302 748	176 032	63 822	39 737	16 759	6 398
dollars	752 412	511 895	136 129	68 213	25 698	10 477
Weeds or brush in pasture farms	274	75	59	52	47	41
acres on which used	18 967	10 351	3 264	2 758	1 641	953
dollars	39 845	21 373	6 245	6 787	3 187	2 253
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	49	14	9	11	13	2
acres on which used	1 539	659	322	255	295	8
dollars	7 781	4 147	1 250	494	1 852	38
Insect control on livestock and poultry farms	2 085	715	439	431	306	194
dollars	351 565	280 533	33 333	23 182	10 106	4 411
Livestock						
Cattle and calves farms	6 713	1 528	1 209	1 424	1 364	1 188
number	1 569 382	1 054 478	220 000	160 619	86 282	48 003
Farms with—						
1 to 9	286	23	35	46	57	125
10 to 19	367	9	26	37	92	203
20 to 49	1 339	50	86	178	474	551
50 to 99	1 526	92	209	453	522	250
100 to 199	1 462	273	410	536	197	46
200 to 499	1 190	584	402	173	19	12
500 to 999	361	319	38	1	2	1
1,000 to 2,499	128	124	3	-	1	-
2,500 and over	54	54	-	-	-	-
Cows and heifers that had calved farms	5 320	848	983	1 274	1 174	1 041
number	393 451	145 440	96 312	84 344	43 884	23 471
Farms with—						
1 to 4	494	85	77	74	98	160
5 to 9	297	19	29	44	78	127
10 to 19	580	47	49	82	154	248
20 to 29	609	39	62	101	182	225
30 to 49	963	79	113	212	345	214
50 to 99	1 195	126	251	491	276	51
100 to 199	765	184	285	246	38	12
200 to 499	364	218	115	24	3	4
500 to 999	46	44	2	-	-	-
1,000 and over	7	7	-	-	-	-
Milk cows farms	1 695	264	346	402	373	310
number	4 807	1 226	926	1 087	912	656
Farms with—						
1 to 4	1 492	229	310	345	326	282
5 to 9	149	11	24	44	42	28
10 to 19	31	9	5	12	5	-
20 to 29	12	6	5	1	-	-
30 to 49	7	5	2	-	-	-
50 to 99	3	3	-	-	-	-
100 to 199	1	1	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	5 475	1 176	1 008	1 213	1 109	969
number	477 164	339 855	63 687	39 050	21 624	12 948
Bulls and steers, including calves farms	5 999	1 290	1 080	1 312	1 244	1 073
number	698 767	569 183	60 001	37 225	20 774	11 584
Milk sold to plants or dealers farms	135	24	27	40	26	18

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold farms..	7 030	1 629	1 290	1 466	1 412	1 233
number..	2 015 294	1 684 522	156 107	100 186	50 766	23 713
Farms with-						
1 to 4 sold	149	4	12	21	31	81
5 to 19 sold	861	14	29	66	203	549
20 to 49 sold	1 917	14	76	351	887	589
50 to 99 sold	1 548	55	404	792	283	14
100 to 199 sold	1 230	362	639	221	8	-
200 to 499 sold	881	742	124	15	-	-
500 and over sold	444	438	6	-	-	-
Value of sales farms..	7 030	1 629	1 290	1 466	1 412	1 233
dollars..	512 240 315	460 805 331	25 935 464	14 887 690	7 338 101	3 273 729
Cattle sold farms..	5 565	1 406	1 044	1 203	1 046	866
number..	1 639 918	1 519 814	67 061	33 049	13 843	6 151
Farms with-						
1 to 4 sold	1 015	22	76	160	330	427
5 to 19 sold	1 548	34	196	476	466	376
20 to 49 sold	940	94	230	333	221	62
50 to 99 sold	632	110	289	204	28	1
100 to 199 sold	568	312	227	28	1	-
200 to 499 sold	486	458	26	2	-	-
500 and over sold	376	376	-	-	-	-
Fattened on grain and concentrates farms..	1 044	637	170	107	81	49
number..	1 216 668	1 200 478	11 249	3 189	1 355	397
Farms with-						
1 to 4 sold	68	5	16	15	17	15
5 to 19 sold	131	12	23	28	37	31
20 to 49 sold	108	11	28	42	24	3
50 to 99 sold	111	37	53	18	3	-
100 to 199 sold	183	131	48	4	-	-
200 to 499 sold	203	201	2	-	-	-
500 and over sold	240	240	-	-	-	-
Calves sold farms..	5 092	676	935	1 210	1 206	1 065
number..	375 376	164 708	89 046	67 137	36 923	17 562
Farms with-						
1 to 4 sold	246	14	30	42	51	109
5 to 19 sold	1 060	37	56	126	274	567
20 to 49 sold	1 676	69	128	382	717	380
50 to 99 sold	1 118	88	322	538	161	9
100 to 199 sold	641	176	349	113	3	-
200 to 499 sold	305	249	47	9	-	-
500 and over sold	46	43	3	-	-	-
Fattened on grain and concentrates farms..	356	77	88	74	58	59
number..	24 239	12 064	8 126	2 113	1 282	654
Farms with-						
1 to 4 sold	56	4	3	14	17	18
5 to 19 sold	74	3	10	17	14	30
20 to 49 sold	85	8	15	31	21	10
50 to 99 sold	61	10	33	11	6	1
100 to 199 sold	49	26	22	1	-	-
200 to 499 sold	26	23	3	-	-	-
500 and over sold	5	3	2	-	-	-
Hogs and pigs on place farms..	1 903	283	344	471	423	382
number..	165 403	68 112	37 069	28 308	18 353	13 561
Farms with-						
1 to 9	491	49	69	122	116	135
10 to 24	361	45	45	84	100	87
25 to 99	627	68	109	167	162	121
100 to 199	233	41	59	70	31	32
200 to 499	149	49	53	26	14	7
500 to 999	26	15	9	2	-	-
1,000 and over	16	16	-	-	-	-
Used or to be used for breeding . farms..	1 165	148	202	279	283	253
number..	22 893	7 236	5 163	4 957	3 109	2 428
Other hogs and pigs farms..	1 767	271	331	439	389	337
number..	142 510	60 876	31 906	23 351	15 244	11 133
Hogs and pigs sold farms..	1 915	306	347	464	423	375
number..	326 274	156 169	70 779	47 593	31 990	19 743
Farms with-						
1 to 9 sold	209	25	31	53	43	57
10 to 49 sold	619	84	71	147	163	154
50 to 99 sold	408	33	61	95	106	113
100 to 199 sold	310	42	62	95	71	40
200 to 499 sold	247	46	83	67	40	11
500 to 999 sold	80	39	34	7	-	-
1,000 and over sold	42	37	5	-	-	-
Feeder pigs sold farms..	512	43	59	120	137	153
number..	83 028	35 353	15 107	11 312	12 266	8 990
Farms with-						
1 to 9 sold	61	6	3	18	16	18
10 to 49 sold	222	16	17	57	54	78
50 to 99 sold	85	3	11	17	29	25
100 to 199 sold	68	3	14	10	16	25
200 to 499 sold	50	3	5	13	22	7
500 to 999 sold	13	4	4	5	-	-
1,000 and over sold	13	8	5	-	-	-

Class 1-5 Farms

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

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Livestock farms other than poultry and dairy farms						
Litters of pigs farrowed between December 1 of preceding year and November 30 farms..	1 283	162	220	301	311	289
number..	29 451	11 243	6 363	5 239	3 887	2 719
Farms with—						
1 litter	97	13	9	26	20	29
2 to 4 litters	275	32	24	59	75	85
5 to 9 litters	242	14	37	54	76	61
10 to 19 litters	292	24	51	67	72	78
20 to 49 litters	269	34	64	74	61	36
50 to 99 litters	67	19	23	18	7	-
100 to 199 litters	27	13	11	3	-	-
200 litters and over	14	13	1	-	-	-
Sheep and lambs of all ages farms..	1 154	255	177	236	246	240
number..	699 006	516 370	75 187	50 451	36 649	20 349
Farms with—						
1 to 24	236	27	38	55	52	64
25 to 99	275	20	29	42	81	103
100 to 299	272	23	25	75	81	68
300 to 999	197	40	61	61	31	4
1,000 to 2,499	140	113	24	2	-	1
2,500 to 4,999	26	24	-	1	1	-
5,000 and over	8	8	-	-	-	-
Lambs under 1 year old farms..	824	211	127	158	168	160
number..	490 917	425 653	32 385	16 479	10 134	6 266
Ewes 1 year old or older farms..	967	145	146	219	227	230
number..	198 983	86 893	40 581	32 777	25 194	13 538
Rams and wethers 1 year old or older farms..	824	121	130	183	199	191
number..	9 106	3 824	2 221	1 195	1 321	545
Sheep and lambs sold farms..	1 193	274	188	234	251	246
number..	950 618	782 621	79 311	46 213	27 734	14 739
Horses and ponies farms..	3 282	670	654	730	636	592
number..	17 136	4 775	3 652	3 764	2 407	2 538
Sold farms..	527	127	117	124	72	87
number..	1 604	474	359	392	171	208
Horses farms..	3 073	636	612	681	596	548
number..	15 692	4 470	3 374	3 489	2 108	2 251
Sold farms..	490	121	112	117	63	77
number..	1 445	453	318	361	128	185
Ponies farms..	736	143	146	160	143	144
number..	1 444	305	278	275	299	287
Sold farms..	50	10	11	8	10	11
number..	159	21	41	31	43	23
Mules, burros, and donkeys farms..	156	27	29	39	24	37
number..	368	89	69	98	47	65
Sold farms..	14	5	3	5	-	1
number..	36	18	8	9	-	1
Any goats farms..	100	15	13	22	20	30
number..	759	32	54	306	242	125
Sold farms..	20	4	1	6	4	5
number..	188	8	5	149	9	17
Angora goats farms..	14	3	4	3	2	2
number..	422	6	8	209	194	5
Sold farms..	3	1	-	1	-	1
number..	103	1	-	100	-	2
Milk goats farms..	36	4	2	7	10	13
number..	174	6	37	64	25	42
Sold farms..	10	1	1	2	4	2
number..	64	2	5	40	9	8
Other goats farms..	60	8	7	16	11	18
number..	163	20	9	33	23	78
Sold farms..	8	2	-	3	-	3
number..	21	5	-	9	-	7
Hives of bees farms..	50	7	5	16	10	12
number..	1 074	133	164	117	114	546
Honey sold farms..	31	7	5	7	5	7
pounds..	58 820	9 150	11 140	7 210	9 520	21 800
Mink farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Mink and pelts sold farms..	-	-	-	-	-	-
number..	-	-	-	-	-	-
Rabbits farms..	114	19	11	21	36	27
number..	3 575	154	882	582	319	1 638
Rabbits and pelts sold farms..	32	5	7	8	3	9
number..	6 349	136	2 887	1 032	186	2 108
Chinchillas farms..	15	4	4	3	3	1
number..	651	200	274	103	29	45
Chinchillas and pelts sold farms..	14	3	4	3	3	1
number..	571	230	153	122	58	8

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	1 606	191	267	386	403	359
number . . .	100 034	13 718	18 643	27 138	25 252	15 283
Farms with—						
1 to 99	1 380	167	228	317	337	331
100 to 399	194	19	32	60	57	26
400 to 1,599	29	4	7	7	9	2
1,600 to 3,199	3	1	-	2	-	-
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 . . .	197	22	32	43	60	40
number . . .	30 864	8 838	5 273	7 098	7 073	2 582
Farms with—						
1 to 1,999 sold	196	21	32	43	60	40
2,000 to 3,999 sold	-	-	-	-	-	-
4,000 to 7,999 sold	1	1	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age . . . farms . . .	1 542	186	254	376	390	336
excluding started pullets number . . .	91 020	13 379	17 579	24 416	22 228	13 418
Pullets not yet of laying age . . . farms . . .	70	2	14	10	24	20
number . . .	4 312	204	342	1 089	1 639	1 038
Other chickens farms . . .	264	18	45	65	65	71
number . . .	4 702	135	722	1 633	1 385	827
Broilers and other meat-type chickens . . . farms . . .	16	2	8	2	2	2
less than 3 months old sold number . . .	3 593	350	2 385	150	400	308
Turkeys of all ages farms . . .	80	9	10	25	10	26
number . . .	567	92	75	138	70	192
Sold farms . . .	13	3	2	3	1	4
number . . .	167	31	23	58	3	52
Turkey hens kept for breeding . . . farms . . .	56	6	8	15	7	20
number . . .	171	22	30	33	26	60
Other turkeys farms . . .	58	6	8	20	5	19
number . . .	396	70	45	105	44	132
Ducks farms . . .	165	17	22	38	43	45
number . . .	1 373	248	177	235	430	283
Sold farms . . .	13	4	1	5	2	1
number . . .	225	31	4	62	118	10
Geese farms . . .	154	10	24	38	33	49
number . . .	1 008	56	166	341	165	280
Sold farms . . .	11	1	2	4	-	4
number . . .	44	6	10	21	-	7
Other poultry farms . . .	42	5	7	11	8	11
number . . .	804	124	131	147	144	258
Sold farms . . .	4	1	-	1	-	2
number . . .	278	125	-	3	-	150
Crops Harvested						
Field corn for all purposes farms . . .	2 346	1 048	494	386	260	158
acres . . .	197 344	140 398	30 509	16 178	6 907	3 352
Farms with—						
1 to 19 acres	433	23	57	110	136	107
20 to 49 acres	686	206	174	180	88	38
50 to 74 acres	360	178	108	47	21	6
75 to 99 acres	253	156	70	17	6	4
100 to 149 acres	292	206	61	18	6	1
150 to 199 acres	105	79	15	8	3	-
200 acres and over	217	200	9	6	-	2
Commercial fertilizer used farms . . .	2 207	1 024	476	351	230	126
acres . . .	180 605	131 894	27 523	13 420	5 337	2 431
Dry materials farms . . .	1 685	772	361	270	185	97
tons . . .	17 859	13 187	2 659	1 269	561	183
Liquid or gas materials farms . . .	1 162	607	263	161	85	46
tons . . .	10 878	8 471	1 527	624	150	106
Field corn for grain farms . . .	1 442	639	323	229	160	91
acres . . .	94 440	63 147	16 211	9 523	4 047	1 512
bushels . . .	9 079 009	6 805 225	1 421 396	590 187	199 280	62 921
Irrigated farms . . .	1 312	618	311	191	129	63
acres . . .	83 802	59 955	14 624	6 242	2 256	725
Field corn for silage farms . . .	1 716	905	372	229	134	76
acres . . .	99 865	76 355	13 802	5 851	2 328	1 529
tons, green weight . . .	1 776 996	1 440 148	216 169	76 670	28 990	15 019
Irrigated farms . . .	1 617	881	353	204	120	59
acres . . .	93 204	73 267	12 558	4 676	1 961	742
Field corn cut for green or dry . . . farms . . .	111	36	23	21	17	14
fodder, hogged or grazed acres . . .	3 039	896	496	804	532	311
Irrigated farms . . .	71	31	19	9	8	4
acres . . .	1 282	658	369	81	118	56

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms	1 489	336	330	356	296	171
acres	206 944	74 955	47 013	45 393	29 072	10 511
Commercial fertilizer used farms	758	231	170	187	116	54
acres	68 720	27 497	15 845	15 782	7 775	1 821
Dry materials farms	476	145	104	113	84	30
tons	2 723	1 397	570	404	286	66
Liquid or gas materials farms	417	137	102	108	45	25
tons	2 386	1 058	665	468	154	41
Sorghums for grain or seed farms	799	207	179	195	145	73
acres	86 177	35 857	19 464	17 574	9 988	3 294
bushels	2 826 090	1 370 435	688 031	475 628	225 664	66 332
Irrigated farms	383	128	105	79	48	23
acres	25 289	12 596	7 416	3 545	1 230	502
Sorghums for silage farms	250	85	74	47	26	18
acres	13 870	7 421	3 064	1 779	1 140	466
tons, green weight	141 697	87 270	27 756	16 696	6 999	2 976
Irrigated farms	129	59	37	25	4	4
acres	4 457	3 136	770	421	62	68
Sorghums cut for dry forage or hay farms	717	97	146	192	181	101
acres	62 668	13 793	14 080	15 171	14 119	5 505
tons, dry weight	73 220	18 351	18 081	17 165	14 053	5 570
Irrigated farms	83	17	28	14	13	11
acres	2 859	1 143	790	309	430	187
Sorghums hogged or grazed farms	334	81	85	93	51	24
acres	44 229	17 884	10 405	10 869	3 825	1 246
Irrigated farms	69	21	21	11	8	8
acres	2 730	1 076	999	360	169	126
Wheat farms	2 601	615	606	660	477	243
acres	540 031	252 423	138 032	94 646	42 346	12 584
bushels	10 765 246	5 352 944	2 789 016	1 737 481	704 940	180 865
Irrigated farms	588	194	143	108	93	50
acres	23 739	13 359	6 222	2 134	1 426	598
Commercial fertilizer used farms	370	123	108	74	43	22
acres	41 660	21 984	13 271	4 249	1 486	670
Dry materials farms	246	78	70	45	35	18
tons	1 564	844	502	108	81	29
Liquid or gas materials farms	140	55	42	30	9	4
tons	703	299	305	68	22	9
Winter wheat farms	2 475	605	587	616	446	221
acres	536 770	251 342	137 577	93 873	41 598	12 380
bushels	10 683 478	5 331 213	2 773 422	1 714 735	689 866	174 242
Irrigated farms	478	181	128	71	66	32
acres	22 410	13 159	5 928	1 703	1 139	481
Commercial fertilizer used farms	330	119	98	66	32	15
acres	41 051	21 871	13 117	4 069	1 352	642
Dry materials farms	207	73	60	38	25	11
tons	1 513	829	488	97	73	26
Liquid or gas materials farms	138	55	42	29	8	4
tons	701	299	305	68	20	9
Oats for grain farms	1 005	195	209	255	202	144
acres	31 623	9 482	7 958	7 055	4 634	2 494
bushels	1 385 152	496 065	325 043	291 746	172 196	100 102
Irrigated farms	670	146	130	158	136	100
acres	15 704	5 662	3 151	3 615	2 131	1 145
Commercial fertilizer used farms	278	54	58	72	57	37
acres	6 590	2 387	1 356	1 715	696	436
Dry materials farms	265	53	49	70	56	37
tons	582	205	101	157	72	47
Liquid or gas materials farms	19	3	9	5	1	1
tons	40	9	23	5	1	2
Barley for grain farms	1 207	371	282	281	182	91
acres	57 885	23 920	15 149	11 962	5 074	1 780
bushels	2 557 468	1 260 494	585 219	481 159	173 654	56 942
Irrigated farms	842	317	187	176	112	50
acres	33 065	15 721	7 284	7 111	2 339	610
Commercial fertilizer used farms	385	121	99	97	50	18
acres	16 310	6 191	4 250	4 468	1 110	291
Dry materials farms	358	113	88	91	49	17
tons	1 618	543	417	510	122	26
Liquid or gas materials farms	37	14	12	7	3	1
tons	157	66	23	60	6	2
Rye for grain farms	190	51	42	48	32	17
acres	13 493	4 994	3 304	3 525	1 243	427
bushels	186 038	68 095	43 237	54 766	15 637	4 303
Irrigated farms	12	3	1	3	-	5
acres	140	45	10	41	-	44
Commercial fertilizer used farms	15	3	6	4	1	1
acres	541	100	295	121	13	12
Dry materials farms	11	3	4	3	-	1
tons	21	10	6	4	-	1
Liquid or gas materials farms	4	-	2	1	1	-
tons	5	-	3	2	(2)	-

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	116	57	22	15	13	9
acres	4 014	2 973	878	100	46	17
hundredweight	802 497	628 348	152 207	13 756	7 012	1 174
Irrigated farms	116	57	22	15	13	9
acres	4 015	2 973	878	100	46	18
Commercial fertilizer used ¹ farms	101	57	21	12	8	3
acres	3 945	2 923	877	92	39	14
Dry materials farms	98	57	20	11	7	3
tons	722	604	93	16	6	3
Liquid or gas materials farms	11	7	1	2	1	-
tons	42	36	5	1	(Z)	-
Tobacco farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for hay or dehydrating farms	3 865	996	745	771	720	633
acres	283 357	102 698	63 811	56 692	38 246	21 910
tons, dry	737 509	319 989	164 356	128 713	80 444	44 007
Irrigated farms	3 308	929	666	631	589	493
acres	240 498	93 673	53 674	45 691	30 621	16 839
Clover, timothy, and mixtures of clover and grasses for hay farms	835	114	160	234	174	153
acres	114 020	42 005	27 593	27 614	10 570	6 238
tons, dry	185 472	68 746	47 146	44 796	15 920	8 864
Irrigated farms	731	109	148	203	145	126
acres	105 037	41 008	24 954	25 132	8 933	5 010
Small grain hay farms	844	188	169	215	144	128
acres	55 605	15 402	17 119	12 981	6 149	3 954
tons, dry	65 369	21 940	18 925	13 143	7 044	4 317
Irrigated farms	317	93	50	64	59	51
acres	9 909	3 119	2 983	1 445	1 612	750
Other hay farms	1 204	242	272	336	209	145
acres	213 929	104 551	50 034	35 452	16 496	7 396
tons, dry	255 271	130 541	60 674	38 987	17 900	7 169
Irrigated farms	501	141	114	116	78	52
acres	145 676	87 037	31 892	15 616	8 053	3 078
Grass silage farms	82	50	10	11	10	1
acres	7 843	6 078	568	844	293	60
tons, green	53 154	45 398	3 176	2 968	1 512	100
Irrigated farms	65	44	6	5	10	-
acres	6 050	5 112	148	497	293	-
Hay crops cut and fed green farms	120	51	23	22	10	14
acres	7 485	2 920	1 394	2 454	315	402
tons, green	43 058	29 632	4 987	5 744	1 948	747
Irrigated farms	90	47	17	10	9	7
acres	4 437	2 612	838	611	291	85
Commercial fertilizer used on hay crops farms	1 071	322	220	219	172	138
acres	106 014	56 505	21 733	16 738	6 918	4 120
Dry materials farms	1 026	305	213	205	169	134
tons	8 880	4 659	1 865	1 366	603	387
Liquid or gas materials farms	71	29	14	20	4	4
tons	389	267	64	45	7	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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed farms	2	-	-	-	2	-
acres	6	-	-	-	6	-
pounds	1 200	-	-	-	1 200	-
Irrigated farms	2	-	-	-	2	-
acres	6	-	-	-	6	-
Alfalfa seed farms	37	10	9	5	10	3
acres	1 240	574	405	109	124	28
pounds	77 550	20 345	32 380	14 955	8 490	1 380
Irrigated farms	18	4	6	3	4	1
acres	330	86	131	63	44	6
Commercial fertilizer used on						
field seeds farms	5	2	2	-	1	-
acres	274	80	169	-	25	-
Dry materials farms	5	2	2	-	1	-
tons	38	6	32	-	(Z)	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Vegetables:						
Total, all vegetables farms	126	81	23	12	3	7
acres	3 224	2 390	666	123	23	22
Irrigated farms	124	81	23	12	3	5
acres	3 152	2 330	666	123	23	10
Commercial fertilizer used farms	124	81	23	12	3	5
acres	3 087	2 312	619	123	23	10
Dry materials farms	105	69	21	10	3	2
tons	433	336	69	23	4	1
Liquid or gas materials farms	43	28	8	4	-	3
tons	130	104	17	8	-	1
Tomatoes farms	18	11	-	5	1	1
acres	126	96	-	26	3	1
Irrigated farms	18	11	-	5	1	1
acres	126	96	-	26	3	1
Sweet corn farms	16	5	1	4	1	5
acres	35	7	1	6	12	9
Irrigated farms	16	5	1	4	1	5
acres	35	7	1	6	12	9
Cucumbers and pickles farms	27	20	4	1	1	1
acres	298	253	30	11	4	(Z)
Irrigated farms	27	20	4	1	1	1
acres	298	253	30	11	4	(Z)
Watermelons farms	24	15	5	4	-	-
acres	611	345	250	16	-	-
Irrigated farms	24	15	5	4	-	-
acres	551	285	250	16	-	-
Snap beans, bush and pole farms	14	7	5	-	-	2
acres	387	243	132	-	-	12
Irrigated farms	12	7	5	-	-	-
acres	375	243	132	-	-	-
Berries:						
Strawberries farms	2	-	-	-	-	2
acres	(Z)	-	-	-	-	(Z)
pounds	170	-	-	-	-	170
Irrigated farms	2	-	-	-	-	2
acres	(Z)	-	-	-	-	(Z)
Commercial fertilizer used on berries farms	1	-	-	-	-	1
acres	(Z)	-	-	-	-	(Z)
Dry materials farms	1	-	-	-	-	1
tons	(Z)	-	-	-	-	(Z)
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text)						
. farms	69	7	14	16	19	13
acres	770	210	162	183	146	69
Irrigated farms	61	7	12	16	17	9
acres	728	210	160	183	116	59
Commercial fertilizer used farms	37	5	7	13	8	4
acres	672	208	137	170	121	36
Dry materials farms	36	5	7	13	8	3
tons	92	26	13	34	13	6
Liquid or gas materials farms	1	-	-	-	-	1
tons	(Z)	-	-	-	-	(Z)
Apples						
. farms	52	4	12	12	14	10
acres	579	153	121	142	120	43
Trees not of bearing age number	2 289	-	-	-	1 868	421
Trees of bearing age number	34 164	10 468	11 171	6 777	3 650	2 098
pounds	3 917 260	1 612 400	1 182 207	634 400	433 628	54 625
Peaches						
. farms	22	4	1	3	6	8
acres	104	45	28	8	9	14
Trees not of bearing age number	2 073	800	800	59	302	112
Trees of bearing age number	8 082	3 504	1 950	891	557	1 180
pounds	334 558	125 500	162 000	6 000	33 674	7 384
Peaches, clingstone						
. farms	3	-	-	-	1	2
acres	7	-	-	-	3	4
Trees not of bearing age number	111	-	-	-	87	24
Trees of bearing age number	537	-	-	-	217	320
pounds	19 714	-	-	-	19 474	240
Peaches, freestone						
. farms	19	4	1	3	5	6
acres	97	45	28	8	6	10
Trees not of bearing age number	1 962	800	800	59	215	88
Trees of bearing age number	7 545	3 504	1 950	891	340	860
pounds	314 844	125 500	162 000	6 000	14 200	7 144

Class 1-5 Farms

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

Livestock farms other than poultry and dairy farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	15	2	1	3	4	5
acres	33	2	8	6	14	3
Trees not of bearing age number	784	4	156	4	578	42
Trees of bearing age number	2 291	155	624	504	843	165
pounds	238 192	20 002	46 800	21 840	147 650	1 900
Pears, Bartlett farms	14	2	1	3	4	4
acres	32	2	8	5	14	3
Trees not of bearing age number	778	4	156	4	573	41
Trees of bearing age number	2 172	155	624	414	838	141
pounds	235 692	20 002	46 800	20 240	147 350	1 300
Pears, other than Bartlett farms	5	-	-	1	1	3
acres	1	-	-	1	(2)	(2)
Trees not of bearing age number	6	-	-	-	5	1
Trees of bearing age number	119	-	-	90	5	24
pounds	2 500	-	-	1 600	300	600
Cherries farms	10	2	-	3	1	4
acres	26	3	-	21	1	1
Trees not of bearing age number	29	-	-	-	-	29
Trees of bearing age number	1 888	253	-	1 535	40	60
pounds	101 119	14 964	-	84 235	1 200	720
Cherries, tart farms	7	2	-	2	1	2
acres	24	3	-	20	1	(2)
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	1 827	253	-	1 510	40	24
pounds	101 119	14 964	-	84 235	1 200	720
Cherries, sweet farms	3	-	-	1	-	2
acres	2	-	-	1	-	1
Trees not of bearing age number	29	-	-	-	-	29
Trees of bearing age number	61	-	-	25	-	36
pounds	-	-	-	-	-	-
Plums farms	6	1	-	1	-	4
acres	3	(2)	-	1	-	2
Trees not of bearing age number	33	-	-	15	-	18
Trees of bearing age number	118	2	-	27	-	89
pounds, fresh	1 000	-	-	-	-	1 000
Prunes farms	5	1	-	2	-	2
acres	12	3	-	6	-	3
Trees not of bearing age number	1 106	600	-	116	-	390
Trees of bearing age number	648	-	-	548	-	100
pounds, fresh	16 850	-	-	16 850	-	-
Grapes, total farms	2	1	-	-	1	-
acres	1	(2)	-	-	1	-
Vines not of bearing age number	-	-	-	-	-	-
Vines of bearing age number	89	9	-	-	80	-
pounds	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farms and Land in Farms						
Class 1-5 farms number	3 551	736	655	729	764	667
percent	100.0	20.7	18.4	20.5	21.5	18.8
Land in farms acres	17 399 516	9 964 305	3 291 403	2 167 243	1 230 476	746 089
Average size of farm acres	4 899.8	13 538.4	5 025.0	2 972.8	1 610.5	1 118.5
Value of land and buildings dollars	875 331 681	443 643 894	173 596 727	121 399 889	76 793 389	59 897 782
Average per farm dollars	246 502	602 777	265 033	166 529	100 514	89 801
Average per acre dollars	50.30	44.52	52.74	56.01	62.40	80.28
Number of farms by value of farm						
\$1 to \$9,999	26	-	-	3	9	14
\$10,000 to \$19,999	118	3	3	12	20	80
\$20,000 to \$39,999	397	6	17	51	141	182
\$40,000 to \$69,999	533	18	44	111	226	134
\$70,000 to \$99,999	440	17	69	125	144	85
\$100,000 to \$149,999	526	61	106	169	111	79
\$150,000 to \$199,999	352	66	107	111	40	28
\$200,000 to \$499,999	748	282	245	111	59	51
\$500,000 and over	411	283	64	36	14	14
Owned and rented lands by farm operator:						
Land owned farms	3 238	687	602	668	698	583
acres	11 702 771	6 275 308	2 489 654	1 421 942	941 633	574 234
Land rented or leased from others farms	2 255	565	466	479	402	343
acres	6 549 556	3 944 309	1 124 550	802 650	438 600	239 447
Land rented or leased to others farms	525	159	100	94	90	82
acres	852 811	255 312	322 801	57 349	149 757	67 592
Land in Farms According to Use						
Total cropland farms	2 692	555	522	578	563	474
acres	980 693	376 653	202 014	164 281	134 927	102 818
Harvested cropland farms	2 153	483	446	471	433	320
acres	338 550	166 419	78 867	49 858	28 480	14 926
Number of farms by acres harvested:						
1 to 49 acres	623	42	62	116	188	215
50 to 99 acres	527	57	83	157	162	68
100 to 199 acres	484	99	150	135	70	30
200 to 499 acres	402	188	134	60	13	7
500 to 999 acres	94	77	15	2	-	-
1,000 acres and over	23	20	2	1	-	-
1,000 to 1,999 acres	17	14	2	1	-	-
2,000 acres and over	6	6	-	-	-	-
Cropland used only for pasture or grazing farms	1 269	266	219	248	278	258
acres	293 851	87 239	43 723	55 400	52 393	55 096
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	256	50	47	55	64	40
acres	62 689	19 237	14 212	13 300	10 986	4 954
Cropland on which all crops failed farms	230	32	50	43	63	42
acres	36 895	9 519	9 653	5 120	8 225	4 378
Cropland in cultivated summer fallow farms	651	140	136	143	138	94
acres	176 535	70 246	40 503	26 280	25 295	14 211
Cropland idle farms	369	75	74	72	83	65
acres	72 173	23 993	15 056	14 323	9 548	9 253
Total woodland farms	434	83	72	85	109	85
acres	669 123	223 305	182 922	114 047	95 297	53 552
Woodland pastured farms	395	73	66	81	98	77
acres	615 136	190 529	179 571	109 013	84 531	51 492
Woodland not pastured farms	68	20	10	8	17	13
acres	53 987	32 776	3 351	5 034	10 766	2 060
Pastureland and rangeland (other than cropland and woodland pasture) farms	3 244	719	635	669	670	551
acres	15 563 893	9 281 757	2 870 295	1 861 755	973 179	576 907
Improved pastureland and rangeland farms	707	187	140	105	137	138
acres	593 786	272 149	123 065	71 029	64 966	62 577
Pastureland and rangeland not improved farms	3 015	692	606	634	607	476
acres	14 970 107	9 009 608	2 747 230	1 790 726	908 213	514 330
All other land (see text) farms	1 921	388	363	411	415	344
acres	185 807	82 590	36 172	27 160	27 073	12 812
Total pastureland (all types) farms	3 551	736	655	729	764	667
acres	16 472 880	9 559 525	3 093 589	2 026 168	1 110 103	683 495
Irrigated land farms	1 567	440	352	303	259	213
acres	387 953	223 145	80 268	38 758	26 414	19 368
Cropland harvested farms	1 347	381	318	269	217	162
acres	204 185	116 623	47 330	22 612	11 853	5 767
Artificial drainage farms	165	54	28	32	25	26
acres	54 607	26 475	11 815	6 755	7 139	2 423
Conservation practices:						
Grain or row crops farmed on the contour farms	31	7	4	9	6	5
acres	3 785	1 576	988	568	365	288
Stripcropping systems to control erosion farms	61	11	16	15	15	4
acres	12 874	3 688	3 431	2 500	2 508	747
Cropland and pastureland having terraces farms	106	20	19	32	22	13
acres	25 709	6 943	5 392	6 628	4 613	2 133

Class 1-5 Farms

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

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	3 551	736	655	729	764	667
Full owners	1 308	174	190	252	364	328
Part owners	1 911	508	408	413	330	252
Tenants	332	54	57	64	70	87
White farm operators	3 541	736	655	728	761	661
Full owners	1 304	174	190	251	363	326
Part owners	1 905	508	408	413	328	248
Tenants	332	54	57	64	70	87
Negro farm operators	2	-	-	-	-	2
Full owners	-	-	-	-	-	-
Part owners	2	-	-	-	-	2
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family farms	2 840	457	493	631	671	588
acres	10 724 402	4 891 835	2 289 299	1 873 717	1 052 509	617 042
Partnership farms	536	167	135	85	76	73
acres	3 679 822	2 349 379	827 123	239 920	142 798	120 602
Corporation, including family owned farms	157	107	25	10	13	2
acres	2 897 517	2 663 486	(D)	39 528	32 838	(D)
10 or fewer shareholders farms	144	98	25	10	9	2
acres	2 379 028	2 152 421	(D)	39 528	25 414	(D)
More than 10 shareholders farms	13	9	-	-	4	-
acres	518 489	511 065	-	-	7 424	-
Other farms	18	5	2	3	4	4
acres	97 775	59 605	(D)	14 078	2 331	(D)
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	45	2	7	8	12	16
25 to 34 years	326	52	60	70	79	65
35 to 44 years	671	172	124	126	131	118
45 to 54 years	935	230	171	212	189	133
55 to 64 years	925	184	184	197	190	170
65 years and over	649	96	109	116	163	165
Average age	52.0	51.0	51.9	51.8	52.3	53.1
Farm operators by place of residence:						
On farm operated	2 709	538	515	582	587	487
Not on farm operated	591	155	91	89	124	132
Farm operators reporting days of work						
off farm	1 548	195	215	327	402	409
1 to 49 days	356	76	75	85	66	54
50 to 99 days	173	18	25	45	42	43
100 to 199 days	264	29	26	74	84	51
200 days and over	755	72	89	123	210	261
Farms by Size						
1 to 9 acres	1	-	-	-	-	1
10 to 49 acres	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-
100 to 139 acres	26	2	2	6	7	9
140 to 179 acres	73	6	1	8	19	39
180 to 219 acres	45	2	2	7	13	21
220 to 259 acres	37	4	1	3	11	18
260 to 499 acres	264	9	11	32	81	131
500 to 999 acres	521	21	44	86	166	204
1,000 to 1,999 acres	721	30	94	183	263	151
2,000 acres and over	1 863	662	500	404	204	93
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	274	274	-	-	-	-
Class 1b— " \$40,000 to \$99,999	462	462	-	-	-	-
Class 2— " \$20,000 to \$39,999	655	-	655	-	-	-
Class 3— " \$10,000 to \$19,999	729	-	-	729	-	-
Class 4— " \$5,000 to \$9,999	764	-	-	-	764	-
Class 5— " \$2,500 to \$4,999	667	-	-	-	-	667
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	3 551	736	655	729	764	667
General farms	-	-	-	-	-	-
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold	farms dollars	3 551 232 013 527	736 195 498 386	655 18 350 419	729 10 398 320	764 5 469 483	667 2 296 919
Farms by value of agricultural products sold:							
Under \$2,500 (see text)		72	-	-	-	-	72
\$2,500 to \$4,999		595	-	-	-	-	595
\$5,000 to \$7,499		454	-	-	-	454	-
\$7,500 to \$9,999		310	-	-	-	310	-
\$10,000 to \$14,999		426	-	-	426	-	-
\$15,000 to \$19,999		303	-	-	303	-	-
\$20,000 to \$29,999		415	-	415	-	-	-
\$30,000 to \$39,999		240	-	240	-	-	-
\$40,000 to \$59,999		264	264	-	-	-	-
\$60,000 to \$79,999		130	130	-	-	-	-
\$80,000 and over		342	342	-	-	-	-
Grains sold	farms dollars	628 1 661 702	151 809 738	147 468 465	153 229 724	119 118 765	58 35 010
Number of farms by value of grains sold:							
\$1 to \$2,499		445	69	82	126	110	58
\$2,500 to \$4,999		96	27	38	22	9	-
\$5,000 to \$9,999		55	33	17	5	-	-
\$10,000 to \$19,999		23	13	10	-	-	-
\$20,000 to \$39,999		9	9	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Tobacco sold	farms dollars	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499		-	-	-	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms dollars	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		-	-	-	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms dollars	387 1 188 883	79 641 391	88 251 898	82 152 386	86 105 233	52 37 975
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		283	35	61	59	76	52
\$2,500 to \$4,999		54	15	12	17	10	-
\$5,000 to \$9,999		31	14	11	6	-	-
\$10,000 to \$19,999		11	7	4	-	-	-
\$20,000 to \$39,999		5	5	-	-	-	-
\$40,000 and over		3	3	-	-	-	-
Other field crops sold	farms dollars	25 162 173	11 126 942	9 30 423	2 3 627	2 1 141	1 40
Number of farms by value of other field crops sold:							
\$1 to \$2,499		10	2	4	1	2	1
\$2,500 to \$4,999		6	3	2	1	-	-
\$5,000 to \$9,999		6	3	3	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		2	2	-	-	-	-
\$40,000 and over		1	1	-	-	-	-
Vegetables, sweet corn, and melons sold	farms dollars	8 10 066	-	-	2 6 560	4 2 978	2 528
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		7	-	-	1	4	2
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		1	-	-	1	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Fruits, nuts, and berries sold	farms dollars	16 30 768	5 13 638	3 9 105	4 4 319	3 3 654	1 52
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		11	1	2	4	3	1
\$2,500 to \$4,999		4	4	-	-	-	-
\$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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . .	136	9	20	31	40	36
dollars . . .	72 414	2 066	16 230	21 162	20 319	12 637
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	130	9	19	29	37	36
\$2,500 to \$4,999	3	-	-	-	3	-
\$5,000 to \$9,999	3	-	1	2	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy products sold farms . . .	115	19	24	31	22	19
dollars . . .	293 727	194 966	56 567	26 918	9 746	5 530
Number of farms by value of dairy products sold:						
\$1 to \$2,499	95	7	18	29	22	19
\$2,500 to \$4,999	3	1	1	1	-	-
\$5,000 to \$9,999	7	2	4	1	-	-
\$10,000 to \$19,999	7	6	1	-	-	-
\$20,000 to \$39,999	3	3	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . .	121	22	20	30	30	19
dollars . . .	696 925	342 740	126 534	118 040	80 186	29 425
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	69	11	10	16	18	14
\$2,500 to \$4,999	19	1	6	4	3	5
\$5,000 to \$9,999	18	2	-	7	9	-
\$10,000 to \$19,999	6	2	1	3	-	-
\$20,000 to \$39,999	6	3	3	-	-	-
\$40,000 and over	3	3	-	-	-	-
Other cattle and calves sold farms . . .	3 349	674	624	693	726	632
dollars . . .	210 997 381	179 747 115	15 729 787	8 818 825	4 712 552	1 989 102
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	176	6	4	9	18	139
\$2,500 to \$4,999	594	7	5	11	78	493
\$5,000 to \$9,999	748	6	15	97	630	-
\$10,000 to \$19,999	661	9	76	576	-	-
\$20,000 to \$39,999	575	51	524	-	-	-
\$40,000 and over	595	595	-	-	-	-
Hogs, sheep, and goats sold farms . . .	812	214	148	174	156	120
dollars . . .	16 268 722	13 296 056	1 525 585	930 207	353 405	163 469
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	395	50	63	88	101	93
\$2,500 to \$4,999	88	11	15	13	22	27
\$5,000 to \$9,999	84	8	9	34	33	-
\$10,000 to \$19,999	69	9	21	39	-	-
\$20,000 to \$39,999	61	21	40	-	-	-
\$40,000 and over	115	115	-	-	-	-
Other livestock and livestock products sold farms . . .	486	140	119	82	94	51
dollars . . .	425 064	165 156	131 746	60 610	49 950	17 602
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	455	127	108	78	91	51
\$2,500 to \$4,999	17	8	4	2	3	-
\$5,000 to \$9,999	7	2	3	2	-	-
\$10,000 to \$19,999	5	1	4	-	-	-
\$20,000 to \$39,999	2	2	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	-	-	-	-	-	-
dollars . . .	-	-	-	-	-	-
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	-	-	-	-	-	-
Forest products sold farms . . .	86	24	12	17	17	16
dollars . . .	205 702	158 578	4 079	25 942	11 554	5 549
Number of farms by value of forest products sold:						
\$1 to \$2,499	76	17	12	14	17	16
\$2,500 to \$4,999	2	1	-	1	-	-
\$5,000 to \$9,999	5	3	-	2	-	-
\$10,000 to \$19,999	1	1	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	1	1	-	-	-	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Farm-Related Income						
Farms with farm-related income from—						
Customwork and other agricultural services . . . farms . . . dollars . . .	364 883 717	65 265 022	65 148 305	92 186 368	86 158 728	56 125 294
Number of farms with income of—						
\$1 to \$249	75	11	14	19	20	11
\$250 to \$499	55	8	10	17	11	9
\$500 to \$999	55	7	11	15	16	6
\$1,000 to \$4,999	134	25	21	30	33	25
\$5,000 to \$9,999	22	7	5	8	2	-
\$10,000 and over	23	7	4	3	4	5
Recreational services farms . . . dollars . . .	167 514 539	52 220 183	42 48 467	24 134 834	22 50 382	27 60 673
Number of farms with income of—						
\$1 to \$249	34	5	11	7	4	7
\$250 to \$499	28	9	8	1	6	4
\$500 to \$999	22	9	6	3	2	2
\$1,000 to \$4,999	63	23	15	7	8	10
\$5,000 to \$9,999	10	3	2	2	2	3
\$10,000 and over	10	3	-	4	2	1
Government farm programs . . . farms . . . dollars . . .	1 470 4 260 324	328 1 912 462	306 821 038	303 738 285	310 446 731	223 341 808
Number of farms with income of—						
\$1 to \$249	167	28	35	36	39	29
\$250 to \$499	148	15	31	26	42	34
\$500 to \$999	270	35	46	45	86	58
\$1,000 to \$4,999	630	116	141	157	128	88
\$5,000 to \$9,999	182	81	44	30	14	13
\$10,000 and over	73	53	9	9	1	1
Farm Production Expenses						
Farm production expenses, total . . . farms . . . dollars . . .	3 551 220 674 815	736 186 636 126	655 15 700 827	729 9 593 358	764 5 347 065	667 3 397 439
Number of farms with expenditures of—						
\$1 to \$999	24	1	1	-	4	18
\$1,000 to \$2,499	218	1	7	-	76	127
\$2,500 to \$4,999	560	2	12	62	220	264
\$5,000 to \$9,999	799	6	55	210	331	197
\$10,000 to \$14,999	470	10	93	222	99	46
\$15,000 to \$19,999	295	10	121	135	20	9
\$20,000 to \$29,999	344	49	209	73	7	6
\$30,000 to \$39,999	204	91	97	12	4	-
\$40,000 to \$49,999	129	89	35	4	1	-
\$50,000 and over	508	477	25	4	2	-
Items Purchased						
Livestock and poultry farms . . . dollars . . .	2 254 117 254 565	609 108 437 827	461 4 546 239	486 2 463 845	398 1 119 030	300 687 624
Number of farms with expenditures of—						
\$1 to \$499	327	11	39	81	102	94
\$500 to \$999	266	17	40	68	80	61
\$1,000 to \$4,999	652	92	145	155	148	112
\$5,000 to \$9,999	251	44	49	89	52	17
\$10,000 to \$14,999	200	37	81	63	6	13
\$15,000 to \$19,999	86	35	28	17	5	1
\$20,000 to \$29,999	135	74	47	9	3	2
\$30,000 to \$39,999	69	45	22	1	1	-
\$40,000 to \$49,999	41	33	6	2	-	-
\$50,000 and over	227	221	4	1	1	-
Feed for livestock and poultry farms . . . dollars . . .	3 293 44 127 103	710 39 151 682	625 2 105 347	694 1 527 036	687 827 875	577 515 163
Number of farms with expenditures of—						
\$1 to \$499	671	33	71	115	208	244
\$500 to \$999	540	31	90	106	168	145
\$1,000 to \$4,999	1 442	198	334	417	306	187
\$5,000 to \$9,999	315	167	96	46	5	1
\$10,000 to \$14,999	125	91	26	8	-	-
\$15,000 to \$19,999	52	46	5	1	-	-
\$20,000 to \$29,999	61	58	2	1	-	-
\$30,000 to \$39,999	22	21	1	-	-	-
\$40,000 to \$49,999	13	13	-	-	-	-
\$50,000 and over	52	52	-	-	-	-
Commercially mixed formula feeds farms . . . tons . . . dollars . . .	2 230 146 219 10 291 435	517 120 403 8 313 349	428 10 869 844 384	462 7 491 563 272	461 4 508 355 300	362 2 948 215 130
Number of farms that purchased—						
1 to 49 tons	1 859	247	364	436	455	357
50 to 99 tons	202	119	51	21	6	5
100 to 199 tons	94	79	11	4	-	-
200 to 499 tons	50	47	2	1	-	-
500 to 799 tons	10	10	-	-	-	-
800 to 999 tons	1	1	-	-	-	-
1,000 tons and over	14	14	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	783	45	112	158	247	221
\$500 to \$999	428	42	97	116	98	75
\$1,000 to \$4,999	763	221	183	177	116	66
\$5,000 to \$9,999	141	104	28	9	-	-
\$10,000 to \$14,999	48	40	7	1	-	-
\$15,000 to \$19,999	21	20	1	1	-	-
\$20,000 to \$29,999	16	15	-	1	-	-
\$30,000 and over	30	30	-	-	-	-

Class 1-5 Farms

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

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Feed ingredients	farms..	921	220	178	213	186	124
	tons..	47 242	39 315	3 432	2 591	1 254	650
	dollars..	3 310 743	2 711 456	268 811	188 357	98 697	43 422
Number of farms that purchased—							
	1 to 49 tons	809	129	162	208	186	124
	50 to 99 tons	57	39	14	4	-	-
	100 to 199 tons	33	30	2	1	-	-
	200 to 499 tons	14	14	-	-	-	-
	500 to 799 tons	2	2	-	-	-	-
	800 to 999 tons	1	1	-	-	-	-
	1,000 tons and over	5	5	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	380	33	49	95	107	96
	\$500 to \$999	191	25	40	52	54	20
	\$1,000 to \$1,999	155	36	46	46	21	6
	\$2,000 to \$4,999	111	55	32	18	4	2
	\$5,000 to \$9,999	49	37	10	2	-	-
	\$10,000 and over	35	34	1	-	-	-
Whole grains	farms..	1 436	353	288	317	267	211
	tons..	635 879	613 981	10 210	6 909	2 941	1 838
	dollars..	22 938 245	21 963 255	456 366	305 488	130 492	82 644
Number of farms that purchased—							
	1 to 49 tons	1 116	154	220	278	257	207
	50 to 99 tons	136	48	47	27	10	4
	100 to 199 tons	68	42	15	11	-	-
	200 to 499 tons	63	56	6	1	-	-
	500 to 799 tons	13	13	-	-	-	-
	800 to 999 tons	4	4	-	-	-	-
	1,000 tons and over	36	36	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	641	52	94	163	176	156
	\$500 to \$999	253	47	60	61	56	29
	\$1,000 to \$1,999	200	52	57	46	24	21
	\$2,000 to \$4,999	169	56	57	40	11	5
	\$5,000 to \$9,999	75	52	16	7	-	-
	\$10,000 and over	98	94	4	-	-	-
Hay, green chop, and silage	farms..	1 402	341	232	304	270	255
	tons..	485 577	417 136	25 255	24 342	10 749	8 095
	dollars..	7 586 680	6 163 622	535 786	469 919	243 386	173 967
Number of farms that purchased—							
	1 to 49 tons	723	53	102	167	198	203
	50 to 99 tons	270	56	53	70	46	45
	100 to 199 tons	165	61	37	41	22	4
	200 to 499 tons	148	90	31	22	2	3
	500 to 999 tons	44	33	7	2	2	-
	1,000 tons and over	52	48	2	2	-	-
Number of farms with expenditures of—							
	\$1 to \$499	372	21	39	73	115	124
	\$500 to \$999	283	24	51	66	68	74
	\$1,000 to \$1,999	283	47	53	89	53	41
	\$2,000 to \$4,999	270	99	60	62	33	16
	\$5,000 to \$9,999	103	69	22	11	1	-
	\$10,000 and over	91	81	7	3	-	-
Seeds, bulbs, plants, and trees	farms..	1 049	243	233	237	195	141
	dollars..	400 086	187 745	85 359	66 885	37 325	22 772
	Number of farms with expenditures of—						
	\$1 to \$499	843	137	185	203	183	135
	\$500 to \$999	124	45	37	26	10	6
	\$1,000 to \$4,999	80	59	11	8	2	-
	\$5,000 to \$9,999	1	1	-	-	-	-
	\$10,000 and over	1	1	-	-	-	-
Commercial fertilizer purchased	farms..	954	298	242	214	123	77
	dollars..	1 121 671	651 177	213 356	112 431	123 579	21 128
	Number of farms with expenditures of—						
	\$1 to \$499	518	82	127	141	100	68
	\$500 to \$999	189	66	55	47	15	6
	\$1,000 to \$4,999	214	125	54	25	7	3
	\$5,000 to \$9,999	21	15	5	1	-	-
	\$10,000 to \$19,999	7	6	1	-	-	-
	\$20,000 and over	5	4	-	-	1	-
Commercial fertilizer used	farms..	805	270	207	170	94	64
	acres fertilized..	106 657	64 223	20 854	12 530	7 154	1 896
	dry materials, tons..	10 002	6 113	1 806	1 048	873	162
	liquid or gas materials, tons..	1 671	1 123	332	164	44	8
Number of farms by tons of dry material used:							
	1 to 49 tons	681	216	174	146	86	59
	50 to 99 tons	26	17	7	2	-	-
	100 to 199 tons	6	5	1	-	-	-
	200 to 499 tons	4	4	-	-	-	-
	500 to 999 tons	1	-	-	-	1	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
	1 to 9 tons	154	42	50	36	17	9
	10 to 49 tons	38	25	8	5	-	-
	50 to 99 tons	6	5	1	-	-	-
	100 to 199 tons	1	1	-	-	-	-
	200 to 499 tons	-	-	-	-	-	-
	500 tons and over	-	-	-	-	-	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Number of farms that used—						
1 to 49 tons	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	1 144	330	246	221	207	140
dollars	316 222	214 891	48 992	26 547	15 773	10 019
Number of farms with expenditures of—						
\$1 to \$499	1 000	229	218	214	202	137
\$500 to \$999	72	46	20	4	2	-
\$1,000 to \$4,999	66	49	8	3	3	3
\$5,000 to \$9,999	5	5	-	-	-	-
\$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	3 542	735	655	726	760	666
dollars	4 450 705	2 040 944	877 556	704 787	491 368	336 050
Number of farms with expenditures of—						
\$1 to \$499	1 048	41	86	167	347	407
\$500 to \$999	994	82	179	278	271	184
\$1,000 to \$4,999	1 410	530	385	279	141	75
\$5,000 to \$9,999	65	58	5	1	1	-
\$10,000 and over	25	24	-	1	-	-
Gasoline farms	3 483	727	648	717	743	648
dollars	3 300 290	1 460 330	658 270	538 536	382 490	260 664
Number of farms with expenditures of—						
\$1 to \$499	1 327	72	132	239	417	467
\$500 to \$999	1 069	125	242	312	243	147
\$1,000 to \$1,999 ¹	1 046	491	272	166	83	34
\$2,000 to \$4,999 ²	33	31	2	-	-	-
\$5,000 and over ³	8	8	-	-	-	-
Diesel oil farms	1 124	382	253	217	162	110
dollars	461 255	275 235	82 431	61 521	27 157	14 911
Number of farms with expenditures of—						
\$1 to \$499	852	224	195	176	152	105
\$500 to \$999	153	65	40	33	10	5
\$1,000 to \$1,999 ¹	112	87	18	7	-	-
\$2,000 to \$4,999 ²	7	6	-	1	-	-
\$5,000 and over ³	-	-	-	-	-	-
LP gas, butane, and propane farms	1 179	335	245	240	200	159
dollars	353 889	170 850	71 237	48 777	36 058	26 967
Number of farms with expenditures of—						
\$1 to \$99	382	69	78	80	80	75
\$100 to \$499	613	164	126	137	109	77
\$500 to \$999	117	57	26	21	9	4
\$1,000 to \$2,999	61	39	15	2	2	3
\$3,000 and over	6	6	-	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	3 541	735	655	725	760	666
dollars	335 271	134 529	65 618	55 953	45 663	33 508
Number of farms with expenditures of—						
\$1 to \$99	2 427	289	408	525	635	570
\$100 to \$499	1 047	390	241	197	123	96
\$500 to \$999	51	43	5	2	1	-
\$1,000 to \$2,999	16	13	1	1	1	-
\$3,000 and over	-	-	-	-	-	-
Hired farm labor farms	2 118	656	453	425	352	232
dollars	9 365 038	7 327 347	1 177 987	491 990	224 573	143 141
Number of farms with expenditures of—						
\$1 to \$499	769	55	112	223	222	157
\$500 to \$999	253	38	59	59	64	33
\$1,000 to \$4,999	633	196	204	131	61	41
\$5,000 to \$9,999	235	153	65	11	5	1
\$10,000 to \$14,999	87	75	12	-	-	-
\$15,000 to \$19,999	46	45	1	-	-	-
\$20,000 to \$29,999	46	46	-	-	-	-
\$30,000 to \$39,999	16	15	-	1	-	-
\$40,000 to \$49,999	12	12	-	-	-	-
\$50,000 and over	21	21	-	-	-	-
Workers by number of days worked:						
150 days or more farms	890	506	224	94	39	27
workers	2 162	1 663	314	113	44	28
Less than 150 days farms	1 756	483	356	373	330	214
workers	5 741	1 953	1 395	1 102	811	480

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

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Contract labor	farms .. dollars ..	416 559 700	150 352 483	91 92 515	77 53 667	59 40 342	39 20 693
Number of farms with expenditures of—							
\$1 to \$499	.....	162	31	30	36	38	27
\$500 to \$999	.....	99	25	33	25	9	7
\$1,000 to \$4,999	.....	133	76	26	16	10	5
\$5,000 to \$9,999	.....	16	12	2	-	2	-
\$10,000 and over	.....	6	6	-	-	-	-
Machine hire and customwork	farms .. dollars ..	1 511 1 882 120	391 1 196 849	334 312 609	330 183 340	243 105 228	213 84 094
Number of farms with expenditures of—							
\$1 to \$499	.....	771	78	151	218	173	151
\$500 to \$999	.....	332	88	83	66	49	46
\$1,000 to \$4,999	.....	347	173	91	46	21	16
\$5,000 to \$9,999	.....	41	32	9	-	-	-
\$10,000 and over	.....	20	20	-	-	-	-
All other production expenses	farms .. dollars ..	3 529 41 197 605	736 27 075 181	655 6 240 867	729 3 962 830	764 2 361 972	645 1 556 755
Number of farms with expenditures of—							
\$1 to \$499	.....	187	14	24	35	47	67
\$500 to \$999	.....	218	2	10	27	70	109
\$1,000 to \$4,999	.....	1 418	44	168	301	506	399
\$5,000 to \$9,999	.....	788	76	206	295	141	70
\$10,000 and over	.....	918	600	247	71	-	-
Selected Machinery and Equipment							
Automobiles	farms .. number ..	2 816 4 076	609 1 101	550 772	610 841	578 737	469 625
2 or 3	farms .. number ..	823 1 784	241 529	162 351	169 370	127 273	124 261
4 and over	farms .. number ..	78 377	49 253	10 43	9 39	4 17	6 25
Motortrucks including pickups	farms .. number ..	3 293 7 420	709 2 628	623 1 430	685 1 348	687 1 128	589 886
2 and over	farms .. number ..	2 038 6 165	620 2 539	450 1 257	427 1 090	318 759	223 520
Tractors other than garden tractors and motor tillers	farms .. number ..	2 931 7 097	650 2 222	571 1 495	638 1 421	591 1 150	481 809
2 or 3	farms .. number ..	1 408 3 348	282 704	271 654	344 821	297 696	214 473
4 and over	farms .. number ..	559 2 785	244 1 394	155 696	91 397	48 208	21 90
Wheel tractors other than garden tractors and motor tillers	farms .. number ..	2 891 6 376	639 1 923	560 1 344	629 1 293	588 1 067	475 749
Crawler tractors	farms .. number ..	628 721	243 299	137 151	111 128	80 83	57 60
Riding garden tractors 7 hp and over	farms .. number ..	101 106	40 41	20 22	14 16	15 15	12 12
Grain and bean combines, self-propelled	farms .. number ..	270 303	64 78	62 72	73 80	45 46	26 27
Cornpickers, corn heads, and picker-shellers	farms .. number ..	112 126	22 24	30 35	30 33	16 18	14 16
Corn heads for combines	farms .. number ..	29 34	5 6	10 13	10 11	2 2	2 2
Other cornpickers and picker-shellers	farms .. number ..	90 92	18 18	21 22	22 22	16 16	13 14
Pickup balers	farms .. number ..	1 350 1 502	328 435	313 331	309 321	246 255	154 160
Windrowers, pull and self-propelled	farms .. number ..	632 695	209 258	157 163	127 130	85 85	58 59
Field forage harvesters, shear bar	farms .. number ..	279 327	97 134	75 76	47 50	39 43	21 24
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment	farms .. dollars ..	3 464 40 526 976	730 17 836 426	644 7 756 460	717 6 876 396	734 4 776 505	639 3 281 189
Number of farms by value of machinery and equipment:							
\$1 to \$4,999	farms .. dollars ..	1 186 3 215 646	53 152 535	132 408 382	228 679 427	390 1 060 528	383 914 774
\$5,000 to \$9,999	farms .. dollars ..	965 6 472 503	139 993 402	202 1 395 080	239 1 603 243	220 1 464 027	165 1 016 751
\$10,000 to \$19,999	farms .. dollars ..	732 9 275 988	208 2 734 915	196 2 448 055	165 2 114 564	89 1 088 550	74 889 904
\$20,000 to \$29,999	farms .. dollars ..	300 6 763 373	146 3 333 028	67 1 471 834	55 1 214 891	18 432 060	14 311 560
\$30,000 to \$49,999	farms .. dollars ..	186 6 663 340	112 4 016 020	36 1 317 269	22 731 751	14 525 100	2 73 200
\$50,000 and over	farms .. dollars ..	95 8 136 126	72 6 606 526	11 715 840	8 532 520	3 206 240	1 75 000

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Agricultural Chemicals						
Total farms	1 608	452	359	343	272	182
dollars	1 437 893	866 068	262 348	138 978	139 352	31 147
Commercial fertilizer farms	805	270	207	170	94	64
acres on which used	106 657	64 223	20 854	12 530	7 154	1 896
tons	11 671	7 235	2 138	1 212	917	169
dollars	1 121 671	651 177	213 356	112 431	123 579	21 128
Lime farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc to control—						
Insects on hay crops farms	121	46	34	18	13	10
acres on which used	9 581	6 505	1 950	736	245	145
dollars	21 119	15 926	3 103	1 166	667	257
Insects on other crops farms	92	37	25	14	12	4
acres on which used	8 988	5 707	1 792	978	496	15
dollars	28 618	18 272	5 383	3 159	1 766	38
Nematodes in crops farms	3	-	2	-	-	1
acres on which used	136	-	106	-	-	30
dollars	924	-	660	-	-	264
Diseases in crops and orchards farms	12	3	5	2	1	1
acres on which used	1 126	412	651	38	15	10
dollars	5 046	2 143	1 633	220	1 000	50
Weeds or grass in crops farms	253	69	68	52	36	28
acres on which used	20 373	9 426	4 874	3 810	1 415	848
dollars	45 520	22 753	8 616	6 439	4 141	3 571
Weeds or brush in pasture farms	130	49	24	26	19	12
acres on which used	21 968	12 909	3 200	1 907	3 439	513
dollars	50 137	32 229	10 012	4 207	1 498	2 191
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	9	1	2	1	3	2
acres on which used	210	20	28	4	154	4
dollars	405	60	55	65	182	43
Insect control on livestock and poultry farms	869	254	186	163	160	106
dollars	159 123	121 846	18 509	10 053	5 723	2 992
Livestock						
Cattle and calves farms	3 207	615	586	689	706	611
number	984 506	619 676	161 863	107 402	61 117	34 448
Farms with—						
1 to 9	72	7	7	16	19	23
10 to 19	74	4	8	6	23	33
20 to 49	467	10	13	53	127	264
50 to 99	732	17	46	143	297	229
100 to 199	748	61	122	301	212	52
200 to 499	727	196	333	161	27	10
500 to 999	235	172	54	8	1	-
1,000 to 2,499	120	116	3	1	-	-
2,500 and over	32	32	-	-	-	-
Cows and heifers that had calved farms	2 834	500	533	633	629	539
number	356 239	158 816	85 723	59 810	33 712	18 178
Farms with—						
1 to 4	102	18	11	25	27	21
5 to 9	72	5	11	14	13	29
10 to 19	163	7	12	18	42	84
20 to 29	236	13	16	15	63	129
30 to 49	441	16	26	71	155	173
50 to 99	712	45	76	223	277	91
100 to 199	592	112	189	232	48	11
200 to 499	412	186	188	33	4	1
500 to 999	89	83	4	2	-	-
1,000 and over	15	15	-	-	-	-
Milk cows farms	808	167	171	185	168	117
number	1 959	538	458	405	331	227
Farms with—						
1 to 4	732	146	156	171	153	106
5 to 9	59	13	8	12	15	11
10 to 19	6	2	3	1	-	-
20 to 29	9	4	4	1	-	-
30 to 49	2	2	-	-	-	-
50 to 99	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	2 727	526	525	582	603	491
number	305 827	217 711	39 569	25 427	14 591	8 529
Bulls and steers, including calves farms	3 034	588	557	660	669	560
number	322 440	243 149	36 571	22 165	12 814	7 741
Milk sold to plants or dealers farms	36	9	8	10	7	2

Class 1-5 Farms

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

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Cattle and calves sold . . . farms . . .	3 388	678	628	704	737	641
number..	963 403	751 530	101 404	61 105	34 137	15 227
Farms with—						
1 to 4 sold	39	1	3	4	8	23
5 to 19 sold	223	6	3	6	16	192
20 to 49 sold	918	7	19	65	419	408
50 to 99 sold	775	16	55	399	287	18
100 to 199 sold	673	61	382	223	7	-
200 to 499 sold	525	352	166	7	-	-
500 and over sold	235	235	-	-	-	-
Value of sales farms . . .	3 388	678	628	704	737	641
dollars..	211 694 306	180 089 855	15 856 321	8 936 865	4 792 738	2 018 527
Cattle sold farms . . .	2 865	623	563	616	595	468
number..	721 025	645 228	41 855	20 776	9 548	3 618
Farms with—						
1 to 4 sold	382	8	18	37	115	204
5 to 19 sold	859	24	89	226	296	224
20 to 49 sold	625	59	158	202	166	40
50 to 99 sold	311	60	115	118	18	-
100 to 199 sold	281	95	154	32	-	-
200 to 499 sold	240	210	29	1	-	-
500 and over sold	167	167	-	-	-	-
Fattened on grain and concentrates . . . farms . . .	206	110	31	26	15	24
number..	430 248	426 379	2 274	1 014	396	185
Farms with—						
1 to 4 sold	28	4	3	4	5	12
5 to 19 sold	23	2	5	5	1	10
20 to 49 sold	28	8	5	8	5	2
50 to 99 sold	22	5	5	8	4	-
100 to 199 sold	24	10	13	1	-	-
200 to 499 sold	33	33	-	-	-	-
500 and over sold	48	48	-	-	-	-
Calves sold farms . . .	2 664	388	468	601	643	564
number..	242 378	106 302	59 549	40 329	24 589	11 609
Farms with—						
1 to 4 sold	77	8	4	16	23	26
5 to 19 sold	376	25	21	35	68	227
20 to 49 sold	891	34	37	124	395	301
50 to 99 sold	647	47	100	337	153	10
100 to 199 sold	401	60	231	86	4	-
200 to 499 sold	221	143	75	3	-	-
500 and over sold	51	51	-	-	-	-
Fattened on grain and concentrates . . . farms . . .	101	13	21	30	14	23
number..	3 862	1 148	979	1 152	310	273
Farms with—						
1 to 4 sold	30	2	8	9	6	5
5 to 19 sold	28	3	1	7	2	15
20 to 49 sold	17	-	5	5	4	3
50 to 99 sold	13	2	4	5	2	-
100 to 199 sold	11	5	2	4	-	-
200 to 499 sold	2	1	1	-	-	-
500 and over sold	-	-	-	-	-	-
Hogs and pigs on place farms . . .	347	53	56	87	81	70
number..	18 141	8 542	2 706	3 431	2 159	1 303
Farms with—						
1 to 9	168	19	28	38	37	46
10 to 24	76	13	13	19	20	11
25 to 99	64	11	9	17	16	11
100 to 199	22	2	3	10	7	-
200 to 499	13	5	2	3	1	2
500 to 999	1	1	-	-	-	-
1,000 and over	3	2	1	-	-	-
Used or to be used for breeding . . . farms . . .	189	25	30	53	46	35
number..	2 298	837	364	584	320	193
Other hogs and pigs farms . . .	303	48	51	76	70	58
number..	15 843	7 705	2 342	2 847	1 839	1 110
Hogs and pigs sold farms . . .	340	49	58	89	80	64
number..	32 535	15 568	5 174	6 478	3 499	1 816
Farms with—						
1 to 9 sold	84	10	8	22	22	22
10 to 49 sold	145	15	26	31	39	34
50 to 99 sold	43	8	10	13	8	4
100 to 199 sold	41	8	7	15	8	3
200 to 499 sold	18	3	5	7	2	1
500 to 999 sold	4	1	1	1	1	-
1,000 and over sold	5	4	1	-	-	-
Feeder pigs sold farms . . .	80	10	6	29	20	15
number..	8 560	3 735	480	2 284	1 222	839
Farms with—						
1 to 9 sold	12	1	-	5	2	4
10 to 49 sold	39	6	2	11	14	6
50 to 99 sold	14	-	1	9	1	3
100 to 199 sold	8	1	3	1	2	1
200 to 499 sold	4	1	-	2	-	1
500 to 999 sold	2	-	-	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

	Livestock ranches					
	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 . . .	216	27	38	62	53	36
number	3 385	1 646	447	679	384	229
Farms with—						
1 litter	44	2	3	13	13	13
2 to 4 litters	64	9	9	16	18	12
5 to 9 litters	43	3	12	13	12	3
10 to 19 litters	34	7	7	9	7	4
20 to 49 litters	21	-	6	9	2	4
50 to 99 litters	6	2	1	2	1	-
100 to 199 litters	1	1	-	-	-	-
200 litters and over	3	3	-	-	-	-
Sheep and lambs of all ages farms . . .	504	165	92	102	84	61
number	612 059	492 634	58 886	37 884	16 073	6 582
Farms with—						
1 to 24	96	16	21	14	28	17
25 to 99	72	8	12	28	11	13
100 to 299	85	9	10	16	24	26
300 to 999	91	8	22	36	20	5
1,000 to 2,499	89	55	25	8	1	-
2,500 to 4,999	47	45	2	-	-	-
5,000 and over	24	24	-	-	-	-
Lambs under 1 year old farms . . .	368	125	70	74	57	42
number	176 919	147 998	14 753	8 550	4 155	1 463
Ewes 1 year old or older farms . . .	481	156	88	96	82	59
number	422 103	334 961	42 648	28 089	11 488	4 917
Rams and wethers 1 year old or older farms . . .	423	142	74	81	76	50
number	13 037	9 675	1 485	1 245	430	202
Sheep and lambs sold farms . . .	513	170	93	101	86	63
number	522 914	432 016	48 387	28 878	9 258	4 375
Horses and ponies farms . . .	2 220	515	441	492	433	339
number	16 530	6 380	3 246	2 943	2 126	1 835
Sold farms . . .	442	134	115	73	74	46
number	1 556	586	456	236	190	88
Horses farms . . .	2 154	512	432	475	413	322
number	15 480	6 222	3 018	2 652	1 896	1 692
Sold farms . . .	427	132	109	70	72	44
number	1 501	580	430	226	180	85
Ponies farms . . .	411	59	75	100	106	71
number	1 050	158	228	291	230	143
Sold farms . . .	27	4	11	5	5	2
number	55	6	26	10	10	3
Mules, burros, and donkeys farms . . .	160	64	22	35	21	18
number	393	197	41	80	39	36
Sold farms . . .	6	2	-	2	1	1
number	16	3	-	6	5	2
Any goats farms . . .	72	14	21	13	13	11
number	809	48	61	531	97	72
Sold farms . . .	17	1	5	2	8	1
number	410	80	35	215	77	3
Angora goats farms . . .	9	2	2	2	3	-
number	244	3	3	202	36	-
Sold farms . . .	4	1	1	1	1	-
number	107	80	2	15	10	-
Milk goats farms . . .	23	3	5	4	8	3
number	354	9	35	254	51	5
Sold farms . . .	6	-	1	1	4	-
number	268	-	30	200	38	-
Other goats farms . . .	46	9	16	9	3	9
number	211	36	23	75	10	67
Sold farms . . .	9	-	3	-	5	1
number	35	-	3	-	29	3
Hives of bees farms . . .	28	4	6	5	9	4
number	1 266	20	23	731	484	8
Honey sold farms . . .	16	2	1	4	8	1
pounds	73 507	1 190	1 050	51 960	19 057	250
Mink farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . . .	56	4	13	13	13	13
number	711	16	251	110	258	76
Rabbits and pelts sold farms . . .	15	1	2	3	7	2
number	1 213	40	280	104	747	42
Chinchillas farms . . .	2	-	-	-	2	-
number	60	-	-	-	60	-
Chinchillas and pelts sold farms . . .	2	-	-	-	2	-
number	52	-	-	-	52	-

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry						
Chickens 3 months old or older . . . farms . . .	638	72	116	146	169	135
number . . .	27 444	2 748	6 155	5 869	7 491	5 181
Farms with--						
1 to 99	583	69	103	135	150	126
100 to 399	51	3	10	10	19	9
400 to 1,599	4	-	3	1	-	-
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold . . . farms . . .	66	1	10	21	16	18
number . . .	16 283	80	1 555	7 913	1 789	4 946
Farms with--						
1 to 1,999 sold	64	1	10	19	16	18
2,000 to 3,999 sold	2	-	-	2	-	-
4,000 to 7,999 sold	-	-	-	-	-	-
8,000 to 15,999 sold	-	-	-	-	-	-
16,000 to 29,999 sold	-	-	-	-	-	-
30,000 to 59,999 sold	-	-	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age . . . farms . . .	612	71	109	137	167	128
excluding started pullets . . . number . . .	25 032	2 561	5 325	5 410	6 920	4 816
Pullets not yet of laying age . . . farms . . .	40	4	7	9	12	8
number . . .	1 332	87	346	309	453	137
Other chickens . . . farms . . .	106	10	16	20	36	24
number . . .	1 080	100	484	150	118	228
Broilers and other meat-type chickens . . . farms . . .	1	-	-	1	-	-
less than 3 months old sold . . . number . . .	84	-	-	84	-	-
Turkeys of all ages . . . farms . . .	26	-	2	6	7	11
number . . .	145	-	60	18	20	47
Sold . . . farms . . .	1	-	-	-	-	1
number . . .	6	-	-	-	-	6
Turkey hens kept for breeding . . . farms . . .	21	-	1	5	5	10
number . . .	66	-	10	13	13	30
Other turkeys . . . farms . . .	18	-	2	5	6	5
number . . .	79	-	50	5	7	17
Ducks . . . farms . . .	57	7	8	13	16	13
number . . .	447	108	48	55	101	135
Sold . . . farms . . .	4	1	-	-	1	2
number . . .	533	50	-	-	5	478
Geese . . . farms . . .	56	9	6	16	13	12
number . . .	392	78	52	76	69	117
Sold . . . farms . . .	5	1	-	-	2	2
number . . .	129	5	-	-	3	121
Other poultry . . . farms . . .	28	5	1	8	6	8
number . . .	351	116	3	86	59	87
Sold . . . farms . . .	2	1	-	-	-	1
number . . .	80	70	-	-	-	10
Crops Harvested						
Field corn for all purposes . . . farms . . .	344	123	92	64	43	22
acres . . .	21 217	13 591	4 444	1 992	830	360
Farms with--						
1 to 19 acres	114	10	28	30	29	17
20 to 49 acres	111	37	38	20	11	5
50 to 74 acres	41	23	9	7	2	-
75 to 99 acres	17	7	6	4	-	-
100 to 149 acres	30	21	6	2	1	-
150 to 199 acres	9	5	3	1	-	-
200 acres and over	22	20	2	-	-	-
Commercial fertilizer used . . . farms . . .	305	116	87	59	30	13
acres . . .	17 800	11 506	4 071	1 651	435	137
Dry materials . . . farms . . .	236	93	69	41	23	10
tons . . .	2 428	1 575	625	172	43	13
Liquid or gas materials . . . farms . . .	115	46	34	23	8	4
tons . . .	739	560	100	59	15	5
Field corn for grain . . . farms . . .	150	56	39	26	19	10
acres . . .	9 415	5 750	2 390	830	279	166
bushels . . .	717 571	480 568	172 799	37 936	19 393	6 875
Irrigated . . . farms . . .	123	49	35	20	14	5
acres . . .	7 211	4 558	1 958	471	185	39
Field corn for silage . . . farms . . .	225	90	68	40	19	8
acres . . .	10 427	7 091	1 997	986	282	71
tons, green weight . . .	164 739	122 536	25 522	12 495	3 338	848
Irrigated . . . farms . . .	205	88	62	34	14	7
acres . . .	9 443	6 869	1 640	683	188	63
Field corn cut for green or dry . . . farms . . .	31	6	3	9	7	6
fodder, hogged or grazed . . . acres . . .	1 375	750	57	176	269	123
Irrigated . . . farms . . .	13	5	-	5	2	1
acres . . .	433	362	-	30	16	25

Class 1-5 Farms

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

	Livestock ranches					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Sorghums for all purposes farms	349	70	80	82	67	50
acres	35 476	11 240	9 642	8 149	3 964	2 481
Commercial fertilizer used farms	152	43	40	42	14	13
acres	13 490	4 800	3 506	3 978	798	408
Dry materials farms	99	25	24	29	12	9
tons	611	374	72	125	27	13
Liquid or gas materials farms	75	22	24	21	4	4
tons	374	133	139	89	12	1
Sorghums for grain or seed farms	110	28	23	33	14	12
acres	10 181	4 659	2 142	2 200	598	582
bushels	400 211	214 047	82 488	75 338	16 449	11 889
Irrigated farms	49	17	12	15	4	1
acres	3 371	1 985	549	722	97	18
Sorghums for silage farms	48	19	10	10	3	6
acres	2 304	1 169	467	476	100	92
tons, green weight	21 893	11 864	5 417	3 046	950	616
Irrigated farms	30	12	9	6	2	1
acres	1 118	586	387	119	20	6
Sorghums cut for dry forage or hay farms	224	31	53	55	53	32
acres	17 817	3 913	4 682	4 891	2 962	1 369
tons, dry weight	20 417	5 747	5 200	5 155	2 855	1 460
Irrigated farms	33	11	9	4	5	4
acres	1 306	878	293	52	58	25
Sorghums hogged or grazed farms	59	14	19	7	9	10
acres	5 174	1 499	2 351	582	304	438
Irrigated farms	14	6	3	-	4	1
acres	557	333	119	-	83	22
Wheat farms	465	115	98	118	93	41
acres	43 200	21 665	10 535	6 317	3 269	1 414
bushels	857 881	453 228	212 293	114 311	56 895	21 154
Irrigated farms	104	32	21	25	20	6
acres	5 691	3 946	1 008	474	217	46
Commercial fertilizer used farms	43	18	7	6	11	1
acres	2 479	1 515	383	322	244	15
Dry materials farms	32	12	6	4	9	1
tons	86	51	14	10	11	(2)
Liquid or gas materials farms	11	6	1	2	2	-
tons	44	24	9	9	2	-
Winter wheat farms	431	108	92	110	83	38
acres	42 174	21 346	10 209	6 100	3 120	1 399
bushels	834 194	444 533	206 813	110 069	52 021	20 758
Irrigated farms	80	28	17	20	11	4
acres	5 401	3 857	932	445	132	35
Commercial fertilizer used farms	37	16	6	5	9	1
acres	2 395	1 455	376	313	236	15
Dry materials farms	26	10	5	3	7	1
tons	76	45	12	10	9	(2)
Liquid or gas materials farms	11	6	1	2	2	-
tons	44	24	9	9	2	-
Oats for grain farms	189	58	43	45	23	20
acres	4 605	1 968	1 139	758	401	339
bushels	196 059	90 954	43 818	29 583	17 101	14 603
Irrigated farms	128	45	34	30	11	8
acres	2 623	1 366	639	323	181	114
Commercial fertilizer used farms	47	26	10	8	-	3
acres	1 154	944	79	85	-	46
Dry materials farms	46	25	10	8	-	3
tons	127	102	10	10	-	5
Liquid or gas materials farms	1	1	-	-	-	-
tons	1	1	-	-	-	-
Barley for grain farms	136	50	24	30	20	12
acres	5 531	3 701	565	762	337	166
bushels	217 842	155 748	21 279	19 213	13 222	8 380
Irrigated farms	82	32	13	18	10	9
acres	3 146	2 351	271	317	120	87
Commercial fertilizer used farms	35	20	5	5	3	2
acres	1 207	997	106	55	36	13
Dry materials farms	34	19	5	5	3	2
tons	122	88	15	13	4	2
Liquid or gas materials farms	1	1	-	-	-	-
tons	4	4	-	-	-	-
Rye for grain farms	17	4	3	4	4	2
acres	979	650	32	174	90	33
bushels	10 124	6 500	264	1 590	1 320	450
Irrigated farms	4	-	-	-	3	1
acres	71	-	-	-	63	8
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-

Class 1-5 Farms

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

Livestock ranches

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Soybeans for beans farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bushels	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
bales	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Irish potatoes farms	8	-	1	4	1	2
acres	8	-	1	(Z)	5	2
hundredweight	788	-	20	58	600	110
Irrigated farms	8	-	1	4	1	2
acres	9	-	1	4	5	2
Commercial fertilizer used ¹ farms	4	-	1	2	1	-
acres	6	-	1	(Z)	5	-
Dry materials farms	4	-	1	2	1	-
tons	3	-	(Z)	(Z)	3	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
pounds	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms	1 196	306	274	243	205	168
acres	101 807	46 418	25 296	14 466	9 650	5 977
tons, dry	251 346	125 441	62 742	31 732	20 835	10 596
Irrigated farms	943	273	229	189	143	109
acres	83 203	41 352	21 475	10 729	6 430	3 217
Clover, timothy, and mixtures of						
clover and grasses for hay farms	376	96	81	90	70	39
acres	43 164	22 807	9 640	5 545	3 767	1 405
tons, dry	73 741	38 301	17 939	9 647	5 654	2 200
Irrigated farms	300	84	72	72	45	27
acres	37 930	21 098	8 814	4 272	2 668	1 078
Small grain hay farms	228	43	48	52	60	25
acres	10 769	3 180	2 987	1 934	2 013	655
tons, dry	17 469	7 442	4 918	2 383	2 010	716
Irrigated farms	91	28	21	17	16	9
acres	3 769	1 674	1 051	577	257	210
Other hay farms	475	127	115	99	79	55
acres	66 563	37 684	13 870	9 541	3 710	1 758
tons, dry	80 374	47 387	17 657	9 641	4 028	1 661
Irrigated farms	212	74	62	34	22	20
acres	41 087	26 995	8 481	3 670	1 183	758
Grass silage farms	20	10	7	2	-	1
acres	806	471	257	68	-	10
tons, green	6 096	4 366	1 292	408	-	30
Irrigated farms	18	10	5	2	-	1
acres	666	471	117	68	-	10
Hay crops cut and fed green farms	17	4	3	3	5	2
acres	1 424	646	483	63	201	31
tons, green	4 518	1 225	1 900	425	900	68
Irrigated farms	11	3	2	3	3	-
acres	903	586	163	63	91	-
Commercial fertilizer used on						
hay crops farms	349	128	92	65	43	21
acres	39 397	24 279	9 155	3 576	1 845	542
Dry materials farms	334	120	89	65	40	20
tons	3 637	2 254	776	411	144	52
Liquid or gas materials farms	16	9	3	-	3	1
tons	150	117	25	-	7	1

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

Class 1-5 Farms

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

		Livestock ranches					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds.							
Red clover seed	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Alfalfa seed	farms	8	3	3	1	1	-
	acres	307	215	69	20	3	-
	pounds	35 210	25 000	4 150	6 000	60	-
Irrigated	farms	6	3	2	1	-	-
	acres	284	215	49	20	-	-
Commercial fertilizer used on							
field seeds	farms	1	-	-	1	-	-
	acres	50	-	-	50	-	-
Dry materials	farms	1	-	-	1	-	-
	tons	2	-	-	2	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Vegetables:							
Total, all vegetables	farms	9	-	-	2	5	2
	acres	32	-	-	12	16	4
Irrigated	farms	5	-	-	1	3	1
	acres	28	-	-	10	14	4
Commercial fertilizer used	farms	5	-	-	1	3	1
	acres	28	-	-	10	14	4
Dry materials	farms	5	-	-	1	3	1
	tons	3	-	-	1	2	(Z)
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Tomatoes	farms	2	-	-	-	2	-
	acres	4	-	-	-	4	-
Irrigated	farms	2	-	-	-	2	-
	acres	4	-	-	-	4	-
Sweet corn	farms	3	-	-	1	1	1
	acres	7	-	-	2	4	1
Irrigated	farms	2	-	-	-	1	1
	acres	5	-	-	-	4	1
Cucumbers and pickles	farms	2	-	-	-	-	2
	acres	1	-	-	-	-	1
Irrigated	farms	1	-	-	-	-	1
	acres	1	-	-	-	-	1
Watermelons	farms	2	-	-	-	2	-
	acres	4	-	-	-	4	-
Irrigated	farms	1	-	-	-	1	-
	acres	3	-	-	-	3	-
Snap beans, bush and pole	farms	2	-	-	-	1	1
	acres	1	-	-	-	1	(Z)
Irrigated	farms	1	-	-	-	-	1
	acres	(Z)	-	-	-	-	(Z)
Berries:							
Strawberries	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Irrigated	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Commercial fertilizer used on							
berries	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Dry materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Land in orchards (see text)	farms	23	8	3	4	6	2
	acres	156	82	29	26	17	2
Irrigated	farms	22	8	3	3	17	2
	acres	148	82	22	25	17	2
Commercial fertilizer used	farms	11	6	2	1	2	-
	acres	124	67	28	20	9	-
Dry materials	farms	11	6	2	1	2	-
	tons	9	4	3	1	1	-
Liquid or gas materials	farms	-	-	-	-	-	-
	tons	-	-	-	-	-	-
Apples	farms	19	7	3	3	4	2
	acres	117	63	29	18	7	(Z)
Trees not of bearing age	number	2 506	2 168	-	250	88	-
Trees of bearing age	number	5 327	2 799	1 654	630	224	20
	pounds	474 048	240 948	181 000	46 500	5 600	-
Peaches	farms	10	2	-	3	3	2
	acres	28	14	-	7	7	(Z)
Trees not of bearing age	number	256	171	-	36	49	-
Trees of bearing age	number	2 462	1 040	-	908	506	8
	pounds	137 752	59 175	-	37 400	41 177	-
Peaches, clingstone	farms	-	-	-	-	-	-
	acres	-	-	-	-	-	-
Trees not of bearing age	number	-	-	-	-	-	-
Trees of bearing age	number	-	-	-	-	-	-
	pounds	-	-	-	-	-	-
Peaches, freestone	farms	10	2	-	3	3	2
	acres	28	14	-	7	7	(Z)
Trees not of bearing age	number	256	171	-	36	49	-
Trees of bearing age	number	2 462	1 040	-	908	506	8
	pounds	137 752	59 175	-	37 400	41 177	-

Class 1-5 Farms

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

		Livestock ranches				
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Pears farms	3	-	-	1	-	2
acres	(2)	-	-	(2)	-	(2)
Trees not of bearing age number	4	-	-	-	-	4
Trees of bearing age number	22	-	-	4	-	18
pounds	500	-	-	500	-	-
Pears, Bartlett farms	1	-	-	1	-	-
acres	(2)	-	-	(2)	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	2	-	-	2	-	-
pounds	400	-	-	400	-	-
Pears, other than Bartlett farms	3	-	-	1	-	2
acres	(2)	-	-	(2)	-	(2)
Trees not of bearing age number	4	-	-	-	-	4
Trees of bearing age number	20	-	-	2	-	18
pounds	100	-	-	100	-	-
Cherries farms	4	-	-	1	1	2
acres	(2)	-	-	(2)	(2)	(2)
Trees not of bearing age number	2	-	-	-	2	-
Trees of bearing age number	22	-	-	2	-	20
pounds	-	-	-	-	-	-
Cherries, tart farms	3	-	-	1	-	2
acres	(2)	-	-	(2)	-	(2)
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	8	-	-	2	-	6
pounds	-	-	-	-	-	-
Cherries, sweet farms	3	-	-	-	1	2
acres	(2)	-	-	-	(2)	(2)
Trees not of bearing age number	2	-	-	-	2	-
Trees of bearing age number	14	-	-	-	-	14
pounds	-	-	-	-	-	-
Plums farms	1	-	-	1	-	-
acres	(2)	-	-	(2)	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	2	-	-	2	-	-
pounds, fresh	300	-	-	300	-	-
Prunes farms	-	-	-	-	-	-
acres	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-
Grapes, total farms	3	-	-	-	1	2
acres	3	-	-	-	3	(2)
Vines not of bearing age number	16	-	-	-	-	16
Vines of bearing age number	678	-	-	-	500	178
pounds	10 000	-	-	-	10 000	-

Class 1-5 Farms

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

Farms and Land in Farms	General farms					
	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Class 1-5 farms number	2 988	300	655	780	631	622
percent	100.0	10.0	21.9	26.1	21.1	20.8
Land in farms acres	1 982 149	442 348	500 976	537 975	280 187	220 663
Average size of farm acres	663.3	1 474.4	764.8	689.7	444.0	354.7
Value of land and buildings dollars	349 174 710	85 403 680	90 688 506	77 622 540	52 338 381	43 121 603
Average per farm dollars	116 859	284 678	138 455	99 516	82 945	69 327
Average per acre dollars	176.15	193.06	181.02	144.28	186.79	195.41
Number of farms by value of farm:						
\$1 to \$9,999	66	1	1	12	28	24
\$10,000 to \$19,999	99	-	5	11	24	59
\$20,000 to \$39,999	409	5	25	49	146	184
\$40,000 to \$69,999	769	14	111	238	217	189
\$70,000 to \$99,999	520	21	143	209	85	62
\$100,000 to \$149,999	496	56	188	147	59	46
\$150,000 to \$199,999	235	55	74	55	25	26
\$200,000 to \$499,999	335	121	99	53	38	24
\$500,000 and over	59	27	9	6	9	8
Owned and rented lands by farm operator:						
Land owned farms	2 195	222	426	550	478	519
acres	1 347 300	303 522	255 019	407 457	211 170	170 132
Land rented or leased from others farms	1 742	246	493	493	299	211
acres	761 576	166 893	255 226	173 736	104 197	61 524
Land rented or leased to others farms	267	40	49	62	58	58
acres	126 727	28 067	9 269	43 218	35 180	10 993
Land in Farms According to Use						
Total cropland farms	2 986	300	653	780	631	622
acres	1 073 522	249 934	301 374	269 323	152 944	99 947
Harvested cropland farms	2 983	300	653	780	630	620
acres	673 887	178 534	199 924	161 080	86 154	48 195
Number of farms by acres harvested:						
1 to 49 acres	272	-	1	6	45	220
50 to 99 acres	601	2	10	103	236	250
100 to 199 acres	1 002	23	233	388	238	120
200 to 499 acres	847	151	323	244	101	28
500 to 999 acres	207	91	68	36	10	2
1,000 acres and over	54	33	18	3	-	-
1,000 to 1,999 acres	45	24	18	3	-	-
2,000 acres and over	9	9	-	-	-	-
Cropland used only for pasture or grazing farms	1 166	115	238	310	254	249
acres	115 981	13 567	24 775	32 681	22 702	22 256
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	277	21	54	83	60	59
acres	22 914	1 782	3 920	7 682	5 091	4 439
Cropland on which all crops failed farms	305	24	66	96	65	54
acres	28 909	4 448	8 764	7 589	4 317	3 791
Cropland in cultivated summer fallow farms	872	95	193	254	191	139
acres	179 163	42 114	48 319	47 865	25 811	15 054
Cropland idle farms	619	66	134	177	120	122
acres	52 668	9 489	15 672	12 426	8 869	6 212
Total woodland farms	144	10	22	26	26	60
acres	71 894	4 432	12 298	35 219	5 899	14 046
Woodland pastured farms	100	6	16	19	19	40
acres	34 529	3 426	11 332	5 412	4 789	9 570
Woodland not pastured farms	56	4	6	8	12	26
acres	37 365	1 006	966	29 807	1 110	4 476
Pastureland and rangeland (other than cropland and woodland pasture) farms	1 170	136	248	306	245	235
acres	694 528	174 290	173 292	143 152	108 990	94 804
Improved pastureland and rangeland farms	318	37	68	70	63	80
acres	78 067	29 757	21 821	10 969	5 448	10 072
Pastureland and rangeland not improved farms	958	113	206	258	203	178
acres	616 461	144 533	151 471	132 183	103 542	84 732
All other land (see text) farms	1 963	195	393	546	405	424
acres	142 205	13 692	14 012	90 281	12 354	11 866
Total pastureland (all types) farms	1 923	198	400	492	419	414
acres	845 038	191 283	209 399	181 245	136 481	126 630
Irrigated land farms	2 579	286	592	699	505	497
acres	523 727	145 541	153 201	124 934	60 663	39 388
Cropland harvested farms	2 568	286	589	698	503	492
acres	465 206	136 079	137 653	110 317	51 763	29 394
Artificial drainage farms	552	66	139	160	91	90
acres	74 886	20 292	22 357	17 095	9 286	5 856
Conservation practices						
Grain or row crops farmed on the contour farms	35	6	11	7	11	-
acres	5 035	1 517	1 405	1 344	769	-
Stripcropping systems to control erosion farms	71	10	18	19	13	11
acres	21 042	4 177	5 772	6 447	1 677	2 969
Cropland and pastureland having terraces farms	50	10	17	11	8	4
acres	16 806	5 958	5 481	2 808	2 061	498

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Color and Tenure of Farm Operators						
All farm operators	2 988	300	655	780	631	622
Full owners	1 249	54	165	287	332	411
Part owners	920	159	258	255	141	107
Tenants	819	87	232	238	158	104
White farm operators	2 929	287	640	764	623	615
Full owners	1 227	51	161	280	329	406
Part owners	904	156	252	249	140	107
Tenants	798	80	227	235	154	102
Negro farm operators	-	-	-	-	-	-
Full owners	-	-	-	-	-	-
Part owners	-	-	-	-	-	-
Tenants	-	-	-	-	-	-
Farms by Type of Organization						
Individual or family	2 556	217	534	680	570	555
farms						
acres	1 410 731	262 450	373 274	337 462	235 230	202 315
Partnership	366	63	111	89	54	49
farms						
acres	328 652	120 990	112 648	53 251	30 114	11 649
Corporation, including family owned	56	19	8	11	6	12
farms						
acres	237 275	57 988	14 564	147 262	14 794	2 667
10 or fewer shareholders	52	18	8	10	5	11
farms						
acres	233 218	57 708	14 564	147 082	12 837	1 027
More than 10 shareholders	4	1	-	1	1	1
farms						
acres	4 057	280	-	180	1 957	1 640
Other	10	1	2	-	1	6
farms						
acres	5 491	920	490	-	49	4 032
Farm Operator Characteristics						
Farm operators by age groups:						
Under 25 years	61	2	14	13	18	14
25 to 34 years	382	39	108	111	63	61
35 to 44 years	606	94	147	148	103	114
45 to 54 years	864	95	202	247	164	156
55 to 64 years	753	58	153	208	176	158
65 years and over	322	12	31	53	107	119
Average age	49.2	46.6	46.7	48.3	51.4	51.8
Farm operators by place of residence:						
On farm operated	2 448	266	573	676	480	453
Not on farm operated	336	21	44	63	92	116
Farm operators reporting days of work						
off farm	1 397	79	236	316	351	415
1 to 49 days	503	53	143	154	102	51
50 to 99 days	190	9	31	52	53	45
100 to 199 days	259	9	22	55	82	91
200 days and over	445	8	40	55	114	228
Farms by Size						
1 to 9 acres	2	-	2	-	-	-
10 to 49 acres	82	-	-	1	13	68
50 to 69 acres	67	-	-	5	18	44
70 to 99 acres	241	1	6	40	86	108
100 to 139 acres	213	1	16	60	71	65
140 to 179 acres	423	5	81	134	116	87
180 to 219 acres	195	10	55	68	38	24
220 to 259 acres	200	13	65	70	30	22
260 to 499 acres	673	93	198	186	107	89
500 to 999 acres	434	68	105	106	89	66
1,000 to 1,999 acres	264	37	63	81	46	37
2,000 acres and over	194	72	64	29	17	12
Farms by Economic Class						
Class 1a—Sales of \$100,000 and over	44	44	-	-	-	-
Class 1b— " \$40,000 to \$99,999	256	256	-	-	-	-
Class 2— " \$20,000 to \$39,999	655	-	655	-	-	-
Class 3— " \$10,000 to \$19,999	780	-	-	780	-	-
Class 4— " \$5,000 to \$9,999	631	-	-	-	631	-
Class 5— " \$2,500 to \$4,999	622	-	-	-	-	622
Farms by Type (see text)						
Cash-grain farms	-	-	-	-	-	-
Tobacco farms	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-
Other field-crop farms	-	-	-	-	-	-
Vegetable farms	-	-	-	-	-	-
Fruit and nut farms	-	-	-	-	-	-
Poultry farms	-	-	-	-	-	-
Dairy farms	-	-	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	-	-	-
Livestock ranches	-	-	-	-	-	-
General farms	2 988	300	655	780	631	622
Miscellaneous farms	-	-	-	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Value of Products Sold							
Market value of all agricultural products sold	farms. dollars.	2 988 58 440 575	300 22 120 271	655 18 231 868	780 11 426 286	631 4 605 321	622 2 056 829
Farms by value of agricultural products sold:							
Under \$2,500 (see text)		86	-	-	-	-	86
\$2,500 to \$4,999		536	-	-	-	-	536
\$5,000 to \$7,499		342	-	-	-	342	-
\$7,500 to \$9,999		289	-	-	-	289	-
\$10,000 to \$14,999		415	-	-	415	-	-
\$15,000 to \$19,999		365	-	-	365	-	-
\$20,000 to \$29,999		423	-	423	-	-	-
\$30,000 to \$39,999		232	-	232	-	-	-
\$40,000 to \$59,999		153	153	-	-	-	-
\$60,000 to \$79,999		66	66	-	-	-	-
\$80,000 and over		81	81	-	-	-	-
Grains sold	farms. dollars.	2 168 12 568 166	267 4 409 773	567 4 246 151	648 2 765 568	428 901 402	258 245 272
Number of farms by value of grains sold:							
\$1 to \$2,499		795	32	71	161	273	258
\$2,500 to \$4,999		506	17	101	233	155	-
\$5,000 to \$9,999		528	43	231	254	-	-
\$10,000 to \$19,999		259	95	164	-	-	-
\$20,000 to \$39,999		69	69	-	-	-	-
\$40,000 and over		11	11	-	-	-	-
Tobacco sold	farms. dollars.	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499		-	-	-	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Cotton and cottonseed sold	farms. dollars.	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499		-	-	-	-	-	-
\$2,500 to \$4,999		-	-	-	-	-	-
\$5,000 to \$9,999		-	-	-	-	-	-
\$10,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	farms. dollars.	2 763 19 242 186	242 5 111 116	583 5 736 440	731 4 447 214	602 2 535 760	605 1 411 656
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499		792	37	113	168	141	333
\$2,500 to \$4,999		792	21	91	172	236	272
\$5,000 to \$9,999		630	39	127	239	225	-
\$10,000 to \$19,999		387	48	187	152	-	-
\$20,000 to \$39,999		123	58	65	-	-	-
\$40,000 and over		39	39	-	-	-	-
Other field crops sold	farms. dollars.	1 102 10 442 070	215 5 018 639	418 3 533 638	343 1 637 381	92 217 843	34 34 569
Number of farms by value of other field crops sold:							
\$1 to \$2,499		143	1	21	41	46	34
\$2,500 to \$4,999		252	4	62	140	46	-
\$5,000 to \$9,999		384	29	193	162	-	-
\$10,000 to \$19,999		215	73	142	-	-	-
\$20,000 to \$39,999		85	85	-	-	-	-
\$40,000 and over		23	23	-	-	-	-
Vegetables, sweet corn, and melons sold	farms. dollars.	235 1 942 253	58 1 123 730	86 575 013	59 199 211	17 28 627	15 15 672
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499		75	5	18	24	13	15
\$2,500 to \$4,999		45	4	17	20	4	-
\$5,000 to \$9,999		56	9	32	15	-	-
\$10,000 to \$19,999		35	16	19	-	-	-
\$20,000 to \$39,999		19	19	-	-	-	-
\$40,000 and over		5	5	-	-	-	-
Fruits, nuts, and berries sold	farms. dollars.	43 157 323	2 (0)	4 (0)	8 30 998	8 7 882	21 15 360
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499		34	-	2	3	8	21
\$2,500 to \$4,999		4	-	2	2	-	-
\$5,000 to \$9,999		3	-	-	3	-	-
\$10,000 to \$19,999		1	1	-	-	-	-
\$20,000 to \$39,999		-	-	-	-	-	-
\$40,000 and over		1	1	-	-	-	-

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Poultry and poultry products sold . . . farms . . . dollars . . .	172 182 716	9 62 646	30 25 974	37 28 887	53 46 522	43 18 687
Number of farms by value of poultry and poultry products sold:						
\$1 to \$2,499	161	8	28	34	48	43
\$2,500 to \$4,999	8	-	1	2	5	-
\$5,000 to \$9,999	2	-	1	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Dairy products sold farms . . . dollars . . .	181 667 576	20 342 919	30 110 223	63 163 875	43 35 749	25 14 810
Number of farms by value of dairy products sold:						
\$1 to \$2,499	124	4	15	38	42	25
\$2,500 to \$4,999	22	1	7	13	1	-
\$5,000 to \$9,999	18	-	6	12	-	-
\$10,000 to \$19,999	7	5	2	-	-	-
\$20,000 to \$39,999	10	10	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Dairy cattle and calves sold farms . . . dollars . . .	167 425 958	16 54 520	46 204 805	48 110 982	36 42 746	21 12 905
Number of farms by value of dairy cattle and calves sold:						
\$1 to \$2,499	110	5	20	32	32	21
\$2,500 to \$4,999	30	8	8	10	4	-
\$5,000 to \$9,999	21	2	13	6	-	-
\$10,000 to \$19,999	6	1	5	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Other cattle and calves sold farms . . . dollars . . .	1 530 9 867 780	208 4 588 719	384 2 901 396	439 1 587 064	305 591 127	194 199 474
Number of farms by value of other cattle and calves sold:						
\$1 to \$2,499	635	16	61	152	212	194
\$2,500 to \$4,999	323	13	58	159	93	-
\$5,000 to \$9,999	286	21	137	128	-	-
\$10,000 to \$19,999	178	50	128	-	-	-
\$20,000 to \$39,999	84	84	-	-	-	-
\$40,000 and over	24	24	-	-	-	-
Hogs, sheep, and goats sold farms . . . dollars . . .	698 2 413 993	80 1 067 122	173 710 538	208 409 495	144 169 339	93 57 499
Number of farms by value of hogs, sheep, and goats sold:						
\$1 to \$2,499	474	27	90	141	123	93
\$2,500 to \$4,999	102	7	23	51	21	-
\$5,000 to \$9,999	79	19	44	16	-	-
\$10,000 to \$19,999	24	8	16	-	-	-
\$20,000 to \$39,999	9	9	-	-	-	-
\$40,000 and over	10	10	-	-	-	-
Other livestock and livestock products sold farms . . . dollars . . .	177 124 326	19 24 212	26 12 711	33 35 044	41 24 234	58 28 125
Number of farms by value of other livestock and livestock products sold:						
\$1 to \$2,499	166	15	25	28	40	58
\$2,500 to \$4,999	9	4	1	3	1	-
\$5,000 to \$9,999	2	-	-	2	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . . dollars . . .	29 371 762	9 198 500	17 164 629	1 5 600	2 3 033	-
Number of farms by value of nursery and greenhouse products sold:						
\$1 to \$2,499	4	-	2	-	2	-
\$2,500 to \$4,999	1	-	1	-	-	-
\$5,000 to \$9,999	4	-	3	1	-	-
\$10,000 to \$19,999	14	3	11	-	-	-
\$20,000 to \$39,999	5	5	-	-	-	-
\$40,000 and over	1	1	-	-	-	-
Forest products sold farms . . . dollars . . .	12 34 466	1 (0)	4 (0)	1 4 967	2 1 057	4 2 800
Number of farms by value of forest products sold:						
\$1 to \$2,499	10	-	4	-	2	4
\$2,500 to \$4,999	1	-	-	1	-	-
\$5,000 to \$9,999	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-
\$20,000 to \$39,999	1	1	-	-	-	-
\$40,000 and over	-	-	-	-	-	-

Class 1-5 Farms

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

		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	farms	722	84	190	197	149	102
agricultural services	dollars	1 463 943	266 899	463 566	332 613	263 676	137 189
Number of farms with income of—							
\$1 to \$249		127	6	27	34	39	21
\$250 to \$499		116	11	31	34	23	17
\$500 to \$999		116	15	25	38	20	18
\$1,000 to \$4,999		284	36	75	80	54	39
\$5,000 to \$9,999		63	12	27	7	10	7
\$10,000 and over		16	4	5	4	3	-
Recreational services	farms	47	3	3	5	10	26
	dollars	142 797	3 270	4 200	10 672	46 146	78 509
Number of farms with income of—							
\$1 to \$249		12	1	-	4	3	4
\$250 to \$499		4	-	-	-	-	4
\$500 to \$999		1	1	-	-	-	-
\$1,000 to \$4,999		20	1	3	-	5	11
\$5,000 to \$9,999		5	-	-	-	-	5
\$10,000 and over		5	-	-	1	2	2
Government farm programs	farms	1 419	167	335	391	283	243
	dollars	4 702 659	1 465 963	1 188 087	1 104 960	558 880	384 769
Number of farms with income of—							
\$1 to \$249		102	8	13	24	23	34
\$250 to \$499		113	8	23	24	29	29
\$500 to \$999		213	9	41	53	54	56
\$1,000 to \$4,999		752	61	175	240	162	114
\$5,000 to \$9,999		163	38	67	40	11	7
\$10,000 and over		76	43	16	10	4	3
Farm Production Expenses							
Farm production expenses, total	farms	2 988	300	655	780	631	622
	dollars	49 009 318	19 041 986	13 838 732	9 351 767	4 021 374	2 755 459
Number of farms with expenditures of—							
\$1 to \$999		29	-	-	-	6	23
\$1,000 to \$2,499		183	-	2	6	38	137
\$2,500 to \$4,999		527	-	4	43	215	265
\$5,000 to \$9,999		778	-	55	272	289	160
\$10,000 to \$14,999		517	4	129	278	71	35
\$15,000 to \$19,999		280	12	147	110	9	2
\$20,000 to \$29,999		310	33	212	64	1	-
\$30,000 to \$39,999		134	49	78	5	2	-
\$40,000 to \$49,999		73	56	17	-	-	-
\$50,000 and over		157	144	11	2	-	-
Items Purchased							
Livestock and poultry	farms	1 167	195	303	302	215	152
	dollars	6 375 703	3 612 929	1 565 737	789 967	273 738	133 332
Number of farms with expenditures of—							
\$1 to \$499		388	17	64	109	105	93
\$500 to \$999		147	8	29	46	45	19
\$1,000 to \$4,999		314	36	92	97	55	34
\$5,000 to \$9,999		142	27	69	35	6	5
\$10,000 to \$14,999		62	29	23	6	3	1
\$15,000 to \$19,999		35	18	12	5	-	-
\$20,000 to \$29,999		43	26	13	3	1	-
\$30,000 to \$39,999		18	18	-	-	-	-
\$40,000 to \$49,999		11	10	1	-	-	-
\$50,000 and over		7	6	-	1	-	-
Feed for livestock and poultry	farms	1 510	205	370	390	293	252
	dollars	1 774 324	661 708	516 496	316 287	163 365	116 468
Number of farms with expenditures of—							
\$1 to \$499		746	51	127	207	185	176
\$500 to \$999		296	31	93	76	59	37
\$1,000 to \$4,999		407	85	131	104	49	38
\$5,000 to \$9,999		49	27	18	3	-	1
\$10,000 to \$14,999		6	6	-	-	-	-
\$15,000 to \$19,999		2	2	-	-	-	-
\$20,000 to \$29,999		2	1	1	-	-	-
\$30,000 to \$39,999		1	1	-	-	-	-
\$40,000 to \$49,999		1	-	-	-	-	-
\$50,000 and over		1	1	-	-	-	-
Commercially mixed formula	farms	1 008	136	241	269	206	156
feeds	tons	10 240	3 081	2 983	2 104	1 266	806
	dollars	766 506	228 255	225 048	151 828	97 909	63 466
Number of farms that purchased—							
1 to 49 tons		971	123	224	264	205	155
50 to 99 tons		30	8	16	4	1	1
100 to 199 tons		5	3	1	1	-	-
200 to 499 tons		1	1	-	-	-	-
500 to 799 tons		1	1	-	-	-	-
800 to 999 tons		-	-	-	-	-	-
1,000 tons and over		-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499		632	52	125	184	154	117
\$500 to \$999		163	29	46	41	25	22
\$1,000 to \$4,999		198	46	66	43	27	16
\$5,000 to \$9,999		12	6	4	1	-	1
\$10,000 to \$14,999		1	1	-	-	-	-
\$15,000 to \$19,999		-	-	-	-	-	-
\$20,000 to \$29,999		2	2	-	-	-	-
\$30,000 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
Feed ingredients farms	296	53	92	79	42	30
tons	2 361	755	964	400	167	75
dollars	173 213	58 185	63 909	32 797	12 970	5 352
Number of farms that purchased—						
1 to 49 tons	292	52	89	79	42	30
50 to 99 tons	2	1	1	-	-	-
100 to 199 tons	2	-	2	-	-	-
200 to 499 tons	-	-	-	-	-	-
500 to 799 tons	-	-	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	188	18	56	55	32	27
\$500 to \$999	57	15	16	17	7	2
\$1,000 to \$1,999	35	11	13	7	3	1
\$2,000 to \$4,999	14	9	5	-	-	-
\$5,000 to \$9,999	2	-	2	-	-	-
\$10,000 and over	-	-	-	-	-	-
Whole grains farms	549	86	137	130	94	102
tons	12 382	5 217	3 333	2 098	815	919
dollars	509 035	201 168	146 788	88 046	37 043	35 990
Number of farms that purchased—						
1 to 49 tons	486	57	114	121	94	100
50 to 99 tons	43	15	19	7	-	2
100 to 199 tons	14	8	4	2	-	-
200 to 499 tons	4	4	-	-	-	-
500 to 799 tons	2	2	-	-	-	-
800 to 999 tons	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	290	20	52	67	71	80
\$500 to \$999	117	21	36	32	13	15
\$1,000 to \$1,999	76	17	24	21	9	5
\$2,000 to \$4,999	50	16	21	10	1	2
\$5,000 to \$9,999	13	9	4	-	-	-
\$10,000 and over	3	3	-	-	-	-
Hay, green chop, and silage farms	282	45	86	62	42	47
tons	20 524	10 730	5 701	2 941	702	450
dollars	325 570	174 100	80 751	43 616	15 443	11 660
Number of farms that purchased—						
1 to 49 tons	212	18	61	47	40	46
50 to 99 tons	28	5	12	8	2	1
100 to 199 tons	20	7	8	5	-	-
200 to 499 tons	13	9	3	1	-	-
500 to 999 tons	7	5	1	1	-	-
1,000 tons and over	2	1	1	-	-	-
Number of farms with expenditures of—						
\$1 to \$499	166	13	45	36	33	39
\$500 to \$999	51	6	22	12	5	6
\$1,000 to \$1,999	34	8	12	8	4	2
\$2,000 to \$4,999	22	11	5	6	-	-
\$5,000 to \$9,999	4	3	1	-	-	-
\$10,000 and over	5	4	1	-	-	-
Seeds, bulbs, plants, and trees farms	2 367	285	607	686	460	329
dollars	1 889 529	743 665	544 905	370 104	150 755	80 100
Number of farms with expenditures of—						
\$1 to \$499	1 239	10	175	383	371	300
\$500 to \$999	636	59	249	232	74	22
\$1,000 to \$4,999	460	184	183	71	15	7
\$5,000 to \$9,999	27	27	-	-	-	-
\$10,000 and over	5	5	-	-	-	-
Commercial fertilizer purchased farms	2 319	287	597	685	425	325
dollars	4 087 377	1 579 612	1 200 056	875 849	286 034	145 826
Number of farms with expenditures of—						
\$1 to \$499	707	12	57	162	235	241
\$500 to \$999	495	25	109	191	114	56
\$1,000 to \$4,999	965	152	397	315	75	26
\$5,000 to \$9,999	107	60	30	14	1	2
\$10,000 to \$19,999	37	30	4	3	-	-
\$20,000 and over	8	8	-	-	-	-
Commercial fertilizer used farms	2 220	284	591	665	394	286
acres fertilized	287 602	102 074	89 239	62 221	23 054	11 014
dry materials, tons	29 459	10 366	8 994	6 586	2 332	1 181
liquid or gas materials, tons	11 787	5 363	3 210	2 284	633	297
Number of farms by tons of dry material used:						
1 to 49 tons	1 848	190	496	573	331	258
50 to 99 tons	69	44	16	7	2	-
100 to 199 tons	14	11	2	1	-	-
200 to 499 tons	4	4	-	-	-	-
500 to 999 tons	1	1	-	-	-	-
1,000 tons and over	-	-	-	-	-	-
Number of farms by tons of liquid material used:						
1 to 9 tons	886	63	265	317	155	86
10 to 49 tons	279	98	112	48	15	6
50 to 99 tons	28	21	3	4	-	-
100 to 199 tons	4	3	1	-	-	-
200 to 499 tons	1	1	-	-	-	-
500 tons and over	1	1	-	-	-	-

Class 1-5 Farms

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

		General farms					
		Total	Class 1	Class 2	Class 3	Class 4	Class 5
Lime	farms..	-	-	-	-	-	-
	tons..	-	-	-	-	-	-
	dollars..	-	-	-	-	-	-
Number of farms that used—							
	1 to 49 tons	-	-	-	-	-	-
	50 to 99 tons	-	-	-	-	-	-
	100 to 199 tons	-	-	-	-	-	-
	200 to 499 tons	-	-	-	-	-	-
	500 to 999 tons	-	-	-	-	-	-
	1,000 tons and over	-	-	-	-	-	-
Number of farms with expenditures of—							
	\$1 to \$499	-	-	-	-	-	-
	\$500 to \$999	-	-	-	-	-	-
	\$1,000 to \$4,999	-	-	-	-	-	-
	\$5,000 to \$9,999	-	-	-	-	-	-
	\$10,000 and over	-	-	-	-	-	-
Other agricultural chemicals	farms..	1 891	253	511	570	324	233
(see text)	dollars..	1 151 984	451 933	361 418	240 977	66 831	30 825
Number of farms with expenditures of—							
	\$1 to \$499	1 269	67	258	427	294	223
	\$500 to \$999	310	52	143	88	18	9
	\$1,000 to \$4,999	300	124	109	54	12	1
	\$5,000 to \$9,999	10	8	1	1	-	-
	\$10,000 to \$14,999	1	1	-	-	-	-
	\$15,000 to \$19,999	-	-	-	-	-	-
	\$20,000 and over	1	1	-	-	-	-
Gasoline and other petroleum fuel	farms..	2 968	299	653	779	625	612
and oil for the farm business	dollars..	4 302 737	1 142 163	1 243 058	1 080 828	517 555	319 133
Number of farms with expenditures of—							
	\$1 to \$499	662	3	17	78	194	370
	\$500 to \$999	716	7	83	210	248	168
	\$1,000 to \$4,999	1 508	225	539	488	182	74
	\$5,000 to \$9,999	72	54	14	3	1	-
	\$10,000 and over	10	10	-	-	-	-
Gasoline	farms..	2 910	294	648	768	608	592
	dollars..	2 651 090	604 285	752 812	701 982	354 189	237 822
Number of farms with expenditures of—							
	\$1 to \$499	998	13	87	178	305	415
	\$500 to \$999	930	43	227	304	220	136
	\$1,000 to \$1,999 ¹	966	224	334	285	82	41
	\$2,000 to \$4,999 ²	14	12	-	1	1	-
	\$5,000 and over ³	2	2	-	-	-	-
Diesel oil	farms..	1 649	258	475	444	265	207
	dollars..	892 022	315 283	272 436	200 419	70 870	33 014
Number of farms with expenditures of—							
	\$1 to \$499	1 006	59	240	291	221	195
	\$500 to \$999	385	77	159	104	34	11
	\$1,000 to \$1,999 ¹	253	117	76	49	10	1
	\$2,000 to \$4,999 ²	4	4	-	-	-	-
	\$5,000 and over ³	1	1	-	-	-	-
LP gas, butane, and propane	farms..	1 132	156	295	330	208	143
	dollars..	360 463	108 408	102 654	88 958	43 447	16 996
Number of farms with expenditures of—							
	\$1 to \$99	346	17	80	94	74	81
	\$100 to \$499	585	70	160	183	113	59
	\$500 to \$999	134	36	37	42	17	2
	\$1,000 to \$2,999	55	26	13	11	4	1
	\$3,000 and over	12	7	5	-	-	-
Motor oil, grease, piped gas,	farms..	2 965	299	653	779	623	611
kerosene, and fuel oil	dollars..	399 162	114 187	115 156	89 469	49 049	31 301
Number of farms with expenditures of—							
	\$1 to \$99	1 655	51	218	426	440	520
	\$100 to \$499	1 196	195	396	338	178	89
	\$500 to \$999	97	40	37	13	5	2
	\$1,000 to \$2,999	14	10	2	2	-	-
	\$3,000 and over	3	3	-	-	-	-
Hired farm labor	farms..	1 957	278	521	506	342	310
	dollars..	4 814 424	2 362 860	1 401 512	650 244	234 675	165 133
Number of farms with expenditures of—							
	\$1 to \$499	682	13	79	164	201	225
	\$500 to \$999	316	10	74	117	70	45
	\$1,000 to \$4,999	708	103	285	210	70	40
	\$5,000 to \$9,999	161	71	74	15	1	-
	\$10,000 to \$14,999	49	45	4	-	-	-
	\$15,000 to \$19,999	21	16	5	-	-	-
	\$20,000 to \$29,999	12	12	-	-	-	-
	\$30,000 to \$39,999	4	4	-	-	-	-
	\$40,000 to \$49,999	1	1	-	-	-	-
	\$50,000 and over	3	3	-	-	-	-
Workers by number of days worked:							
150 days or more	farms..	523	202	184	84	30	23
	workers..	864	455	253	98	33	25
Less than 150 days	farms..	1 757	225	445	463	327	297
	workers..	9 155	2 495	2 648	2 078	1 122	812

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	715	144	222	215	83	51
dollars	1 537 224	713 083	454 049	276 041	68 106	25 945
Number of farms with expenditures of—						
\$1 to \$499	127	5	21	40	31	30
\$500 to \$999	146	8	35	59	28	16
\$1,000 to \$4,999	377	83	154	112	23	5
\$5,000 to \$9,999	51	34	12	4	1	—
\$10,000 and over	14	14	—	—	—	—
Machine hire and customwork farms	2 115	249	510	585	414	357
dollars	2 616 075	871 462	687 132	579 058	297 452	180 971
Number of farms with expenditures of—						
\$1 to \$499	798	29	132	203	216	218
\$500 to \$999	532	47	114	173	106	92
\$1,000 to \$4,999	718	131	250	204	86	47
\$5,000 to \$9,999	53	29	13	5	6	—
\$10,000 and over	14	13	1	—	—	—
All other production expenses farms	2 962	300	655	780	631	596
dollars	20 459 941	6 902 571	5 864 369	4 172 412	1 962 863	1 557 726
Number of farms with expenditures of—						
\$1 to \$499	154	1	14	42	51	46
\$500 to \$999	147	1	12	18	45	71
\$1,000 to \$4,999	1 276	17	144	316	409	390
\$5,000 to \$9,999	816	43	230	329	125	89
\$10,000 and over	569	238	255	75	1	—
Selected Machinery and Equipment						
Automobiles farms	2 591	280	613	719	510	469
number	3 629	518	846	971	693	601
2 or 3 farms	735	127	181	188	134	105
number	1 596	283	393	407	285	228
4 and over farms	45	17	7	8	10	3
number	222	99	28	41	42	12
Motortrucks including pickups farms	2 771	293	627	746	562	543
number	6 759	1 325	1 845	1 746	992	851
2 and over farms	1 953	279	558	583	298	235
number	5 941	1 311	1 776	1 583	728	543
Tractors other than garden tractors and motor tillers farms	2 781	294	622	735	576	554
number	8 239	1 442	2 111	2 213	1 358	1 115
2 or 3 farms	1 405	75	276	404	345	305
number	3 506	203	716	1 036	842	709
4 and over farms	885	210	292	250	86	47
number	4 242	1 230	1 341	1 096	371	204
Wheel tractors other than garden tractors and motor tillers farms	2 760	294	621	731	571	543
number	7 888	1 358	2 045	2 137	1 306	1 042
Crawler tractors farms	269	57	55	58	43	56
number	351	84	66	76	52	73
Riding garden tractors 7 hp and over farms	110	28	25	28	16	13
number	122	34	25	34	16	13
Grain and bean combines, self-propelled farms	760	125	218	237	130	50
number	853	147	246	263	146	51
Cornpickers, corn heads, and picker-shellers farms	595	93	181	186	96	39
number	674	102	216	206	107	43
Corn heads for combines farms	183	48	62	51	16	6
number	198	50	69	55	18	6
Other cornpickers and picker-shellers farms	443	50	134	142	84	33
number	476	52	147	151	89	37
Pickup balers farms	1 406	162	319	388	296	241
number	1 478	174	336	399	316	253
Windrowers, pull and self-propelled farms	767	110	196	235	145	81
number	792	116	202	238	154	82
Field forage harvesters, shear bar farms	686	141	226	200	70	49
number	725	161	233	206	73	52
Value of All Machinery and Equipment						
Estimated market value of all machinery and equipment farms	2 945	299	651	775	618	602
dollars	43 750 673	10 968 387	12 585 932	10 328 162	5 658 821	4 209 371
Number of farms by value of machinery and equipment:						
\$1 to \$4,999 farms	623	3	29	78	210	303
dollars	1 796 553	7 200	85 782	257 847	613 390	832 334
\$5,000 to \$9,999 farms	720	10	85	230	223	172
dollars	4 882 355	74 200	603 026	1 543 081	1 507 881	1 154 167
\$10,000 to \$19,999 farms	806	51	246	300	122	87
dollars	10 569 214	729 442	3 258 364	3 990 348	1 496 610	1 094 450
\$20,000 to \$29,999 farms	410	84	155	117	31	23
dollars	9 210 593	1 956 187	3 497 216	2 553 430	702 760	501 000
\$30,000 to \$49,999 farms	276	87	112	39	22	16
dollars	9 588 618	3 149 938	3 782 304	1 345 116	759 840	551 420
\$50,000 and over farms	110	64	24	11	10	1
dollars	7 703 340	5 051 420	1 359 240	638 340	578 340	76 000

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	2 489	290	620	724	477	378
dollars	5 239 361	2 031 545	1 561 474	1 116 826	352 865	176 651
Commercial fertilizer farms	2 220	284	591	665	394	286
acres on which used	287 602	102 074	89 239	62 221	23 054	11 014
tons	41 247	15 729	12 204	8 870	2 965	1 479
dollars	4 087 377	1 579 612	1 200 056	875 849	286 034	145 826
Lime farms	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-
tons	-	-	-	-	-	-
dollars	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control--						
Insects on hay crops farms	412	52	109	120	73	58
acres on which used	21 253	5 644	5 958	5 066	2 858	1 727
dollars	69 103	18 125	21 737	15 623	7 105	6 513
Insects on other crops farms	869	166	289	258	107	49
acres on which used	90 553	37 064	30 250	17 124	4 664	1 451
dollars	346 797	153 813	96 791	73 534	14 644	8 015
Nematodes in crops farms	142	27	59	41	12	3
acres on which used	4 395	1 195	1 543	1 118	463	76
dollars	131 167	31 411	60 496	28 064	10 838	358
Diseases in crops and orchards farms	75	24	21	15	6	9
acres on which used	4 289	2 422	1 234	399	141	93
dollars	31 243	19 712	7 062	1 661	1 467	1 341
Weeds or grass in crops farms	1 255	185	375	396	178	121
acres on which used	141 500	47 604	45 724	33 119	10 374	4 679
dollars	524 265	220 646	153 356	111 778	28 489	9 996
Weeds or brush in pasture farms	58	4	9	16	14	15
acres on which used	2 129	48	982	602	208	289
dollars	4 993	376	2 287	954	385	991
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	36	3	16	5	6	6
acres on which used	2 033	220	1 453	124	146	90
dollars	12 756	1 469	9 925	324	293	745
Insect control on livestock and poultry farms	428	66	122	121	68	51
dollars	21 032	5 702	7 365	4 967	1 849	1 149
Livestock						
Cattle and calves farms	1 650	208	406	462	335	239
number	121 519	47 391	34 349	24 233	10 480	5 066
Farms with--						
1 to 9	237	9	43	55	60	70
10 to 19	229	11	34	46	68	70
20 to 49	468	18	83	143	142	82
50 to 99	393	35	116	169	57	16
100 to 199	192	58	87	39	7	1
200 to 499	112	59	42	10	1	-
500 to 999	15	14	1	-	-	-
1,000 to 2,499	3	3	-	-	-	-
2,500 and over	1	1	-	-	-	-
Cows and heifers that had calved farms	1 367	155	322	402	294	194
number	51 448	16 458	16 326	11 717	4 677	2 270
Farms with--						
1 to 4	235	15	44	61	63	52
5 to 9	154	7	16	30	48	53
10 to 19	271	10	42	77	92	50
20 to 29	206	12	47	77	49	21
30 to 49	220	15	55	94	39	17
50 to 99	170	37	76	55	1	1
100 to 199	73	30	36	5	2	-
200 to 499	35	27	5	3	-	-
500 to 999	2	1	1	-	-	-
1,000 and over	1	1	-	-	-	-
Milk cows farms	470	45	93	142	120	70
number	2 243	696	434	626	335	152
Farms with--						
1 to 4	360	28	72	100	98	62
5 to 9	47	2	6	14	17	8
10 to 19	39	3	7	24	5	-
20 to 29	13	2	7	4	-	-
30 to 49	3	2	1	-	-	-
50 to 99	8	8	-	-	-	-
100 to 199	-	-	-	-	-	-
200 and over	-	-	-	-	-	-
Heifers and heifer calves farms	1 280	168	307	348	271	186
number	31 218	11 787	9 295	5 872	2 869	1 395
Bulls and steers, including calves farms	1 422	178	346	394	297	207
number	38 853	19 146	8 728	6 644	2 934	1 401
Milk sold to plants or dealers farms	81	17	14	30	14	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
Cattle and calves sold	farms..	1 629	215	412	467	327	208
	number..	66 358	27 932	20 485	11 850	4 512	1 579
Farms with—							
1 to 4 sold		181	6	23	49	42	61
5 to 19 sold		581	17	60	147	215	142
20 to 49 sold		473	23	155	221	69	5
50 to 99 sold		239	51	138	49	1	-
100 to 199 sold		113	78	34	1	-	-
200 to 499 sold		38	36	2	-	-	-
500 and over sold		4	4	-	-	-	-
Value of sales	farms..	1 629	215	412	467	327	208
	dollars..	10 293 738	4 643 239	3 106 201	1 698 046	633 873	212 379
Cattle sold	farms..	1 138	159	293	327	211	148
	number..	26 778	14 099	7 358	3 608	1 171	542
Farms with—							
1 to 4 sold		401	10	49	115	123	104
5 to 19 sold		427	33	118	149	84	43
20 to 49 sold		161	27	72	57	4	1
50 to 99 sold		82	28	49	5	-	-
100 to 199 sold		49	43	5	1	-	-
200 to 499 sold		16	16	-	-	-	-
500 and over sold		2	2	-	-	-	-
Fattened on grain and concentrates	farms..	128	26	31	34	21	16
	number..	3 508	2 022	858	461	112	55
Farms with—							
1 to 4 sold		34	-	4	7	11	12
5 to 19 sold		43	4	9	16	10	4
20 to 49 sold		30	5	14	11	-	-
50 to 99 sold		12	8	4	-	-	-
100 to 199 sold		8	8	-	-	-	-
200 to 499 sold		1	1	-	-	-	-
500 and over sold		-	-	-	-	-	-
Calves sold	farms..	1 229	138	305	362	271	153
	number..	39 580	13 833	13 127	8 242	3 341	1 037
Farms with—							
1 to 4 sold		167	6	23	51	42	45
5 to 19 sold		485	14	56	123	186	106
20 to 49 sold		356	31	121	159	43	2
50 to 99 sold		151	36	86	29	-	-
100 to 199 sold		53	36	17	-	-	-
200 to 499 sold		15	13	2	-	-	-
500 and over sold		2	2	-	-	-	-
Fattened on grain and concentrates	farms..	86	13	27	26	14	6
	number..	2 608	1 004	903	510	150	41
Farms with—							
1 to 4 sold		15	1	4	5	3	2
5 to 19 sold		32	-	8	10	10	4
20 to 49 sold		21	3	8	9	1	-
50 to 99 sold		13	5	6	2	-	-
100 to 199 sold		5	4	1	-	-	-
200 to 499 sold		-	-	-	-	-	-
500 and over sold		-	-	-	-	-	-
Hogs and pigs on place	farms..	511	47	124	159	115	66
	number..	19 851	3 902	6 820	5 391	2 643	1 095
Farms with—							
1 to 9		149	10	18	47	39	35
10 to 24		133	8	29	43	36	17
25 to 99		180	18	54	56	38	14
100 to 199		37	4	19	12	2	-
200 to 499		11	6	4	1	-	-
500 to 999		1	1	-	-	-	-
1,000 and over		-	-	-	-	-	-
Used or to be used for breeding	farms..	317	24	78	112	66	37
	number..	2 991	686	667	854	566	218
Other hogs and pigs	farms..	468	46	115	142	104	61
	number..	16 860	3 216	6 153	4 537	2 077	877
Hogs and pigs sold	farms..	510	48	130	157	114	61
	number..	27 590	5 947	9 596	7 168	3 506	1 373
Farms with—							
1 to 9 sold		85	3	19	20	25	18
10 to 49 sold		257	20	43	81	71	42
50 to 99 sold		92	9	29	39	14	1
100 to 199 sold		60	8	32	16	4	-
200 to 499 sold		14	6	7	1	-	-
500 to 999 sold		1	1	-	-	-	-
1,000 and over sold		1	1	-	-	-	-
Feeder pigs sold	farms..	129	5	31	38	27	28
	number..	4 876	186	1 060	1 879	1 098	653
Farms with—							
1 to 9 sold		21	1	8	4	5	3
10 to 49 sold		76	2	13	20	16	25
50 to 99 sold		22	2	9	7	4	-
100 to 199 sold		9	-	1	6	2	-
200 to 499 sold		1	-	-	1	-	-
500 to 999 sold		-	-	-	-	-	-
1,000 and over sold		-	-	-	-	-	-

Class 1-5 Farms

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

	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 . . .	345	25	86	119	69	46
number	3 275	586	975	950	487	277
Farms with—						
1 litter	30	-	5	15	6	4
2 to 4 litters	127	5	27	45	25	25
5 to 9 litters	74	5	20	19	22	8
10 to 19 litters	63	5	13	28	11	6
20 to 49 litters	47	6	21	12	5	3
50 to 99 litters	4	4	-	-	-	-
100 to 199 litters	-	-	-	-	-	-
200 litters and over	-	-	-	-	-	-
Sheep and lambs of all ages farms . . .	255	38	63	68	47	39
number	53 303	27 901	13 725	6 976	3 662	1 039
Farms with—						
1 to 24	81	1	12	23	19	26
25 to 99	75	4	15	27	18	11
100 to 299	48	10	17	10	9	2
300 to 999	39	13	18	8	-	-
1,000 to 2,499	11	9	1	-	1	-
2,500 to 4,999	1	1	-	-	-	-
5,000 and over	-	-	-	-	-	-
Lambs under 1 year old farms . . .	154	23	38	41	29	23
number	26 353	17 147	5 300	2 974	639	293
Ewes 1 year old or older farms . . .	220	27	56	63	42	32
number	23 439	8 149	7 937	3 821	2 843	689
Rams and wethers 1 year old or older farms . . .	200	26	53	56	39	26
number	3 511	2 605	488	181	180	57
Sheep and lambs sold farms . . .	247	42	63	67	43	32
number	52 685	32 856	11 630	5 510	1 924	765
Horses and ponies farms . . .	828	91	154	198	159	226
number	4 766	566	516	699	989	1 996
Sold farms . . .	133	16	18	21	29	49
number	455	74	51	82	99	149
Horses farms . . .	740	83	130	173	139	215
number	4 355	536	449	558	899	1 913
Sold farms . . .	122	15	16	19	25	47
number	430	73	48	76	89	144
Ponies farms . . .	219	20	42	68	41	48
number	411	30	67	141	90	83
Sold farms . . .	14	1	2	4	5	2
number	25	1	3	6	10	5
Mules, burros, and donkeys farms . . .	46	1	6	11	7	21
number	89	1	11	20	12	45
Sold farms . . .	1	-	1	-	-	-
number	3	-	3	-	-	-
Any goats farms . . .	20	1	3	5	4	7
number	57	2	3	20	4	28
Sold farms . . .	6	-	2	-	1	3
number	42	-	6	-	20	16
Angora goats farms . . .	2	-	-	2	-	-
number	8	-	-	8	-	-
Sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Milk goats farms . . .	8	-	-	3	1	4
number	23	-	-	7	1	15
Sold farms . . .	3	-	2	-	-	1
number	7	-	6	-	-	1
Other goats farms . . .	16	1	3	4	3	5
number	26	2	3	5	3	13
Sold farms . . .	4	-	-	-	1	3
number	35	-	-	-	20	15
Hives of bees farms . . .	14	-	2	5	5	2
number	272	-	45	144	62	21
Honey sold farms . . .	11	-	2	5	3	1
pounds	18 410	-	3 150	10 080	3 990	1 190
Mink farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Mink and pelts sold farms . . .	-	-	-	-	-	-
number	-	-	-	-	-	-
Rabbits farms . . .	42	1	12	11	11	7
number	1 100	10	575	302	148	65
Rabbits and pelts sold farms . . .	16	1	4	5	5	1
number	3 361	42	1 092	616	111	1 500
Chinchillas farms . . .	7	2	-	1	3	1
number	388	131	-	45	200	12
Chinchillas and pelts sold farms . . .	8	2	-	1	4	1
number	473	262	-	90	97	24

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 . . .	493	28	110	125	119	111
number . . .	41 237	1 403	9 884	9 184	12 071	8 695
Farms with—						
1 to 99	386	24	90	103	80	89
100 to 399	84	4	13	18	33	16
400 to 1,599	23	-	7	4	6	6
1,600 to 3,199	-	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-
Number sold farms . . .	84	5	15	14	28	22
number . . .	42 976	30 360	2 246	3 028	4 303	3 039
Farms with—						
1 to 1,999 sold	83	4	15	14	28	22
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	1	1	-	-	-	-
60,000 to 99,999 sold	-	-	-	-	-	-
100,000 and over sold	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets farms . . .	472	26	103	120	118	105
number . . .	37 303	1 350	8 101	8 881	11 551	7 420
Pullets not yet of laying age . . . farms . . .	12	-	4	3	-	5
number . . .	2 573	-	1 436	26	-	1 111
Other chickens farms . . .	77	6	21	15	18	17
number . . .	1 361	53	347	277	520	164
Broilers and other meat-type chickens less than 3 months old sold farms . . .	2	-	-	1	1	-
number . . .	263	-	-	75	188	-
Turkeys of all ages farms . . .	18	-	5	3	3	7
number . . .	278	-	27	11	199	41
Sold farms . . .	3	-	-	1	1	1
number . . .	191	-	-	3	180	8
Turkey hens kept for breeding . . . farms . . .	12	-	3	1	3	5
number . . .	218	-	16	7	169	26
Other turkeys farms . . .	14	-	5	2	2	5
number . . .	60	-	11	4	30	15
Ducks farms . . .	49	2	10	13	10	14
number . . .	398	9	71	122	95	101
Sold farms . . .	3	-	-	1	2	-
number . . .	149	-	-	10	139	-
Geese farms . . .	33	1	8	7	5	12
number . . .	151	5	48	21	23	54
Sold farms . . .	-	-	-	-	-	-
number . . .	-	-	-	-	-	-
Other poultry farms . . .	9	1	3	3	-	2
number . . .	260	100	81	25	-	74
Sold farms . . .	4	1	1	1	-	1
number . . .	268	100	75	23	-	70
Crops Harvested						
Field corn for all purposes farms . . .	1 627	230	473	507	256	161
acres . . .	119 365	40 614	37 693	28 030	9 225	3 803
Farms with—						
1 to 19 acres	237	3	18	59	76	81
20 to 49 acres	554	28	130	216	119	61
50 to 74 acres	311	31	105	125	36	14
75 to 99 acres	193	33	92	48	18	2
100 to 149 acres	190	42	90	49	6	3
150 to 199 acres	63	35	21	6	1	-
200 acres and over	79	58	17	4	-	-
Commercial fertilizer used farms . . .	1 593	229	470	496	248	150
acres . . .	109 015	37 042	35 336	24 957	8 267	3 413
Dry materials farms . . .	1 157	157	335	365	181	119
tons . . .	10 771	3 559	3 441	2 515	835	421
Liquid or gas materials farms . . .	851	141	263	255	128	64
tons . . .	6 472	2 816	1 773	1 294	379	210
Field corn for grain farms . . .	1 055	167	325	322	150	91
acres . . .	53 699	19 400	16 759	12 089	3 722	1 729
bushels . . .	5 066 848	1 971 694	1 708 269	1 000 426	287 095	99 364
Irrigated farms . . .	1 002	166	316	308	135	77
acres . . .	50 938	19 307	15 920	11 417	3 062	1 232
Field corn for silage farms . . .	1 121	190	342	349	153	87
acres . . .	64 562	21 120	20 814	15 322	5 333	1 973
tons, green weight . . .	1 140 490	402 729	378 372	254 611	77 289	27 489
Irrigated farms . . .	1 070	185	329	337	143	76
acres . . .	61 640	20 382	20 203	14 358	5 046	1 651
Field corn cut for green or dry fodder, hogged or grazed farms . . .	29	2	3	12	6	6
acres . . .	1 104	94	120	619	170	101
Irrigated farms . . .	22	2	-	9	6	5
acres . . .	697	94	-	380	170	53

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	538	44	121	186	124	63
acres.	53 367	9 077	17 884	14 956	8 547	2 903
Commercial fertilizer used . . . farms	405	38	94	146	86	41
acres.	27 579	6 586	7 775	7 728	4 089	1 401
Dry materials farms	244	21	48	89	61	25
tons.	1 647	326	386	527	277	131
Liquid or gas materials . . . farms	231	26	61	77	46	21
tons.	1 250	311	433	309	135	62
Sorghums for grain or seed . . . farms	389	33	97	142	84	33
acres.	31 269	6 094	10 747	9 006	4 473	949
bushels.	1 560 388	378 953	496 823	451 547	191 240	41 825
Irrigated farms	305	30	72	116	62	25
acres.	18 062	4 409	4 730	6 021	2 380	522
Sorghums for silage farms	78	10	13	18	17	20
acres.	3 671	612	587	754	998	720
tons, green weight.	38 030	7 660	6 690	8 410	10 767	4 503
Irrigated farms	45	8	7	12	7	11
acres.	1 290	442	116	342	200	190
Sorghums cut for dry forage or hay farms	164	12	36	56	40	20
acres.	14 179	1 902	4 902	4 070	2 497	808
tons, dry weight.	34 009	6 846	11 923	9 494	4 494	1 252
Irrigated farms	45	4	6	20	7	8
acres.	1 422	69	273	856	124	100
Sorghums hogged or grazed . . farms	67	5	20	20	12	10
acres.	4 248	469	1 648	1 126	579	426
Irrigated farms	30	3	6	7	8	6
acres.	985	114	207	251	210	203
Wheat farms	860	108	192	232	194	134
acres.	97 963	28 260	25 791	25 222	13 026	5 664
bushels.	2 133 008	679 308	558 981	530 055	259 457	105 207
Irrigated farms	394	59	96	104	77	58
acres.	13 003	5 243	3 488	2 305	1 181	786
Commercial fertilizer used . . . farms	179	36	49	50	26	18
acres.	13 176	6 274	3 188	2 255	1 060	399
Dry materials farms	125	19	33	37	20	16
tons.	559	252	108	139	39	21
Liquid or gas materials . . . farms	63	19	20	16	6	2
tons.	315	135	66	80	30	4
Winter wheat farms	802	105	183	218	179	117
acres.	95 883	28 054	25 390	24 571	12 483	5 385
bushels.	2 084 001	670 088	548 501	517 031	250 205	98 176
Irrigated farms	345	54	87	94	66	44
acres.	12 197	5 087	3 332	2 103	1 063	612
Commercial fertilizer used . . . farms	156	33	44	42	23	14
acres.	12 695	6 160	3 111	2 062	1 005	357
Dry materials farms	102	16	28	29	17	12
tons.	510	243	99	121	33	14
Liquid or gas materials . . . farms	62	19	20	15	6	2
tons.	313	135	66	79	29	4
Oats for grain farms	427	44	86	112	116	69
acres.	10 965	2 353	2 473	2 410	2 819	910
bushels.	504 898	113 334	129 047	109 717	112 265	40 535
Irrigated farms	322	37	66	89	81	49
acres.	7 058	1 496	1 744	1 585	1 588	645
Commercial fertilizer used . . . farms	120	22	27	32	24	15
acres.	2 568	698	641	539	546	144
Dry materials farms	116	21	26	31	23	15
tons.	284	97	57	54	56	20
Liquid or gas materials . . . farms	4	1	1	1	1	-
tons.	6	3	1	1	1	-
Barley for grain farms	722	100	209	220	125	68
acres.	34 520	10 722	10 939	7 897	3 951	1 011
bushels.	1 815 116	646 691	596 915	371 055	155 902	44 553
Irrigated farms	632	90	198	191	95	58
acres.	28 459	9 368	9 388	6 153	2 676	874
Commercial fertilizer used . . . farms	288	59	86	83	41	19
acres.	16 951	7 208	5 285	3 049	1 142	267
Dry materials farms	270	54	81	77	40	18
tons.	1 812	873	455	329	127	28
Liquid or gas materials . . . farms	23	8	6	6	2	1
tons.	112	40	55	13	4	(2)
Rye for grain farms	30	3	4	12	4	7
acres.	1 984	787	259	595	148	195
bushels.	30 396	11 250	3 735	9 803	3 027	2 581
Irrigated farms	3	-	1	-	1	1
acres.	41	-	15	-	18	8
Commercial fertilizer used . . . farms	2	-	1	-	1	-
acres.	142	-	124	-	18	-
Dry materials farms	2	-	1	-	1	-
tons.	15	-	13	-	2	-
Liquid or gas materials . . . farms	-	-	-	-	-	-
tons.	-	-	-	-	-	-

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..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bushels..	-	-	-	-	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Peanuts for nuts farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Cotton farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
bales..	-	-	-	-	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Irish potatoes farms..	129	40	44	20	12	13
acres..	5 760	3 227	2 033	331	152	17
hundredweight..	1 129 314	659 894	378 944	59 127	29 176	2 173
Irrigated farms..	129	40	44	20	12	13
acres..	5 760	3 227	2 033	331	152	17
Commercial fertilizer used ¹ farms..	116	40	44	20	9	3
acres..	5 592	3 155	1 953	331	150	3
Dry materials farms..	106	35	41	18	9	3
tons..	1 165	649	430	54	31	1
Liquid or gas materials farms..	23	9	9	4	1	-
tons..	124	61	50	10	3	-
Tobacco farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
pounds..	-	-	-	-	-	-
Irrigated farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Commercial fertilizer used farms..	-	-	-	-	-	-
acres..	-	-	-	-	-	-
Dry materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Liquid or gas materials farms..	-	-	-	-	-	-
tons..	-	-	-	-	-	-
Hay crops:						
Alfalfa and alfalfa mixtures for						
hay or dehydrating farms..	2 228	214	490	618	458	448
acres..	167 364	31 689	41 193	45 745	28 175	20 562
tons, dry..	511 509	102 447	137 359	138 610	82 288	50 805
Irrigated farms..	2 035	204	464	580	406	381
acres..	145 414	28 750	37 184	40 198	23 339	15 943
Clover, timothy, and mixtures of						
clover and grasses for hay farms..	204	9	33	36	50	76
acres..	25 163	4 009	9 493	3 030	3 850	4 781
tons, dry..	47 072	10 298	15 532	6 002	7 328	7 912
Irrigated farms..	180	9	31	31	44	65
acres..	22 044	4 009	8 503	2 565	2 935	4 032
Small grain hay farms..	277	27	66	66	55	63
acres..	16 857	3 475	5 576	3 283	2 157	2 366
tons, dry..	29 580	6 580	11 811	5 675	2 965	2 549
Irrigated farms..	161	19	37	41	28	36
acres..	5 258	1 605	928	1 255	562	908
Other hay farms..	264	33	61	54	62	54
acres..	39 662	9 668	10 200	6 699	8 492	4 603
tons, dry..	57 694	18 816	14 361	8 477	11 175	4 865
Irrigated farms..	114	17	27	22	26	22
acres..	18 679	4 983	4 121	3 732	4 533	1 310
Grass silage farms..	14	3	7	1	-	3
acres..	920	440	386	40	-	54
tons, green..	6 131	4 325	912	600	-	294
Irrigated farms..	14	3	7	1	-	3
acres..	920	440	386	40	-	54
Hay crops cut and fed green farms..	50	7	11	17	9	6
acres..	2 521	419	350	1 226	375	151
tons, green..	24 191	7 541	2 644	9 950	2 278	1 778
Irrigated farms..	41	7	10	13	6	5
acres..	1 792	369	196	847	240	140
Commercial fertilizer used on						
hay crops farms..	448	55	83	121	87	102
acres..	37 195	11 113	10 229	7 240	4 884	3 729
Dry materials farms..	430	53	78	116	83	100
tons..	3 190	756	756	730	588	360
Liquid or gas materials farms..	31	7	10	8	4	2
tons..	210	77	62	39	29	3

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

Class 1-5 Farms

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

General farms

	Total	Class 1	Class 2	Class 3	Class 4	Class 5
Field seeds:						
Red clover seed farms	3	-	-	2	1	-
acres	38	-	-	24	14	-
pounds	8 500	-	-	6 800	1 700	-
Irrigated farms	3	-	-	2	1	-
acres	38	-	-	24	14	-
Alfalfa seed farms	37	3	13	9	7	5
acres	1 508	175	681	201	301	150
pounds	185 935	18 216	99 350	18 200	38 569	11 600
Irrigated farms	32	3	12	8	6	3
acres	1 373	175	651	198	299	50
Commercial fertilizer used on						
field seeds farms	9	1	2	3	1	2
acres	551	80	266	134	14	57
Dry materials farms	8	1	1	3	1	2
tons	36	6	2	13	2	13
Liquid or gas materials farms	2	-	1	-	-	1
tons	16	-	13	-	-	3
Vegetables:						
Total, all vegetables farms	229	57	83	58	16	15
acres	5 035	2 143	1 994	710	113	75
Irrigated farms	223	57	83	58	13	12
acres	5 014	2 143	1 994	710	101	66
Commercial fertilizer used farms						
acres	223	57	83	58	13	12
Dry materials farms	4 669	1 942	1 916	650	96	65
tons	185	46	73	47	8	11
Liquid or gas materials farms	688	301	275	94	9	9
tons	77	28	19	21	6	3
tons	295	144	86	52	11	2
Tomatoes farms	49	10	14	10	6	9
acres	360	139	133	52	20	16
Irrigated farms	43	10	14	10	3	6
acres	340	139	133	52	8	8
Sweet corn farms	32	8	10	3	2	9
acres	185	71	77	13	9	15
Irrigated farms	31	8	10	3	2	8
acres	185	71	77	13	9	15
Cucumbers and pickles farms	63	14	26	15	4	4
acres	482	123	241	96	17	5
Irrigated farms	63	14	26	15	4	4
acres	482	123	241	96	17	5
Watermelons farms	35	9	9	10	2	5
acres	391	147	97	112	13	22
Irrigated farms	35	9	9	10	2	5
acres	391	147	97	112	13	22
Snap beans, bush and pole farms	30	2	17	8	2	1
acres	868	119	523	200	26	(Z)
Irrigated farms	29	2	17	8	2	-
acres	868	119	523	200	26	-
Berries:						
Strawberries farms	1	-	-	-	-	1
acres	(Z)	-	-	-	-	(Z)
pounds	50	-	-	-	-	50
Irrigated farms	1	-	-	-	-	1
acres	(Z)	-	-	-	-	(Z)
Commercial fertilizer used on						
berries farms	1	-	-	-	-	1
acres	(Z)	-	-	-	-	(Z)
Dry materials farms	1	-	-	-	-	1
tons	(Z)	-	-	-	-	(Z)
Liquid or gas materials farms	-	-	-	-	-	-
tons	-	-	-	-	-	-
Land in orchards (see text) farms						
acres	47	2	5	10	11	19
Irrigated farms	458	94	32	108	59	165
acres	44	2	4	10	9	19
acres	440	94	26	108	47	165
Commercial fertilizer used farms						
acres	27	2	2	9	4	10
Dry materials farms	349	94	15	91	25	124
tons	27	2	2	9	4	10
Liquid or gas materials farms	65	27	4	14	4	16
tons	-	-	-	-	-	-
Apples farms						
acres	37	2	4	8	7	16
Trees not of bearing age number	289	62	7	62	37	121
Trees of bearing age number	2 141	-	20	1 200	13	908
pounds	15 526	(D)	413	2 984	(D)	6 081
pounds	2 432 829	(D)	53 191	517 060	(D)	426 490
Peaches farms						
acres	14	1	2	3	2	6
Trees not of bearing age number	78	2	11	16	4	45
Trees of bearing age number	3 320	-	40	900	-	2 380
pounds	3 367	250	1 170	335	512	1 100
pounds	126 796	3 000	87 636	17 750	50	18 360
Peaches, clingstone farms						
acres	2	-	-	1	-	1
Trees not of bearing age number	22	-	-	3	-	19
Trees of bearing age number	2 000	-	-	-	-	2 000
pounds	250	-	-	50	-	200
pounds	4 000	-	-	4 000	-	-
Peaches, freestone farms						
acres	12	1	2	2	2	5
Trees not of bearing age number	56	2	11	13	4	26
Trees of bearing age number	1 320	-	40	900	-	380
pounds	3 117	250	1 170	285	512	900
pounds	122 796	3 000	87 636	13 750	50	18 360

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	6	1	2	1	1	1
. acres	58	30	7	15	6	(2)
Trees not of bearing age number	1 255	-	55	1 200	-	-
Trees of bearing age number	4 093	2 700	775	-	600	18
. pounds	87 000	-	64 500	-	22 500	-
Pears, Bartlett farms	5	1	1	1	1	1
. acres	56	30	6	15	5	(2)
Trees not of bearing age number	1 200	-	-	1 200	-	-
Trees of bearing age number	3 938	2 700	720	-	500	18
. pounds	80 000	-	60 000	-	20 000	-
Pears, other than Bartlett farms	2	-	1	-	1	-
. acres	2	-	1	-	1	-
Trees not of bearing age number	55	-	55	-	-	-
Trees of bearing age number	155	-	55	-	100	-
. pounds	7 000	-	4 500	-	2 500	-
Cherries farms	8	-	2	1	2	3
. acres	18	-	6	(2)	8	4
Trees not of bearing age number	557	-	160	3	312	82
Trees of bearing age number	1 083	-	301	-	538	244
. pounds	20 943	-	1 250	-	9 760	9 933
Cherries, tart farms	4	-	2	-	1	1
. acres	9	-	6	-	(2)	3
Trees not of bearing age number	220	-	160	-	-	60
Trees of bearing age number	567	-	301	-	50	216
. pounds	8 450	-	1 250	-	-	7 200
Cherries, sweet farms	4	-	-	1	1	2
. acres	9	-	-	(2)	8	1
Trees not of bearing age number	337	-	-	3	312	22
Trees of bearing age number	516	-	-	-	488	28
. pounds	12 493	-	-	-	9 760	2 733
Plums farms	2	-	1	-	-	1
. acres	(2)	-	(2)	-	-	(2)
Trees not of bearing age number	8	-	8	-	-	-
Trees of bearing age number	20	-	-	-	-	20
. pounds, fresh	1 000	-	-	-	-	1 000
Prunes farms	1	-	-	-	1	-
. acres	4	-	-	-	4	-
Trees not of bearing age number	300	-	-	-	300	-
Trees of bearing age number	100	-	-	-	100	-
. pounds, fresh	-	-	-	-	-	-
Grapes, total farms	2	-	-	1	1	-
. acres	1	-	-	(2)	1	-
Vines not of bearing age number	4	-	-	4	-	-
Vines of bearing age number	144	-	-	44	100	-
. pounds	800	-	-	-	800	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Farms and Land in Farms							
Class 1a farms number	1 248	675	30	-	-	58	16
percent	100.0	100.0	2.4	-	-	4.6	1.3
Land in farms acres	7 552 217	4 282 941	212 606	-	-	78 456	9 997
Average size of farm acres	6 051.4	6 343.1	7 086.8	-	-	1 352.6	624.8
Value of land and buildings dollars	587 468 942	(NA)	25 259 453	-	-	23 174 520	(D)
Average per farm dollars	470 728	330 305	841 981	-	-	399 560	(D)
Average per acre dollars	77.78	52.06	118.80	-	-	295.38	(D)
Number of farms by value of farm:							
\$1 to \$9,999	15	4	-	-	-	-	-
\$10,000 to \$19,999	16	22	-	-	-	-	-
\$20,000 to \$39,999	27	36	-	-	-	-	1
\$40,000 to \$69,999	56	73	1	-	-	-	1
\$70,000 to \$99,999	71	64	1	-	-	-	-
\$100,000 to \$149,999	136	95	-	-	-	2	2
\$150,000 to \$199,999	124	69	-	-	-	8	2
\$200,000 to \$499,999	468	185	6	-	-	38	5
\$500,000 and over	335	127	22	-	-	10	5
Owned and rented lands by farm operator							
Land owned farms	1 077	(NA)	30	-	-	51	14
acres	4 763 286	(NA)	185 871	-	-	44 390	5 121
Land rented or leased from others farms	835	(NA)	24	-	-	45	15
acres	3 062 423	(NA)	53 755	-	-	36 414	5 086
Land rented or leased to others farms	228	(NA)	7	-	-	5	3
acres	273 492	(NA)	27 020	-	-	2 348	210
Land in Farms According to Use							
Total cropland farms	1 078	(NA)	30	-	-	58	16
acres	1 167 288	551 575	155 123	-	-	69 252	9 507
Harvested cropland farms	1 033	553	30	-	-	58	16
acres	686 865	294 028	76 862	-	-	55 900	8 703
Number of farms by acres harvested:							
1 to 49 acres	59	43	-	-	-	-	-
50 to 99 acres	43	22	-	-	-	-	2
100 to 199 acres	139	103	-	-	-	-	2
200 to 499 acres	363	204	-	-	-	7	6
500 to 999 acres	228	99	3	-	-	37	3
1,000 acres and over	201	82	27	-	-	14	3
1,000 to 1,999 acres	131	(NA)	8	-	-	9	2
2,000 acres and over	70	(NA)	19	-	-	5	1
Cropland used only for pasture or grazing farms	425	152	12	-	-	15	2
acres	116 166	71 287	5 154	-	-	2 621	106
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	86	71	10	-	-	8	2
acres	25 855	23 622	4 488	-	-	1 677	185
Cropland on which all crops failed farms	103	76	5	-	-	6	4
acres	22 780	30 339	2 680	-	-	1 185	438
Cropland in cultivated summer fallow farms	324	182	21	-	-	14	-
acres	254 087	110 337	44 803	-	-	6 389	-
Cropland idle farms	191	77	12	-	-	12	2
acres	61 535	21 962	21 136	-	-	1 480	75
Total woodland farms	59	(NA)	-	-	-	2	-
acres	104 869	101 489	-	-	-	830	-
Woodland pastured farms	42	28	-	-	-	1	-
acres	82 779	101 095	-	-	-	30	-
Woodland not pastured farms	20	8	-	-	-	1	-
acres	22 090	394	-	-	-	800	-
Pastureland and rangeland (other than cropland and woodland pasture) farms	730	328	21	-	-	11	2
acres	6 173 517	3 546 722	54 522	-	-	7 151	25
Improved pastureland and rangeland farms	190	114	4	-	-	4	1
acres	263 788	128 328	2 880	-	-	472	10
Pastureland and rangeland not improved farms	663	(NA)	20	-	-	10	1
acres	5 909 729	3 418 394	51 642	-	-	6 679	15
All other land (see text) farms	861	(NA)	19	-	-	28	8
acres	106 543	82 155	2 961	-	-	1 223	465
Total pastureland (all types) farms	866	(NA)	24	-	-	20	3
acres	6 372 462	3 719 104	59 676	-	-	9 802	131
Irrigated land farms	967	513	23	-	-	58	16
acres	573 167	305 520	33 024	-	-	51 631	9 295
Cropland harvested farms	928	(NA)	23	-	-	58	16
acres	450 268	(NA)	29 978	-	-	48 747	8 703
Artificial drainage farms	222	(NA)	1	-	-	29	5
acres	73 393	(NA)	2 865	-	-	18 728	825
Conservation practices.							
Grain or row crops farmed on the contour farms	20	10	2	-	-	2	-
acres	6 359	2 500	(D)	-	-	120	-
Stripcropping systems to control erosion farms	28	20	-	-	-	1	-
acres	13 904	7 787	-	-	-	685	-
Cropland and pastureland having terraces farms	37	(NA)	3	-	-	3	-
acres	17 301	(NA)	4 600	-	-	1 000	-

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
Farms and Land in Farms							
Class 1a farms number	1	36	89	656	274	44	44
percent . . . . .	.1	2.9	7.1	52.6	22.0	3.5	3.5
Land in farms acres	980	8 989	75 182	1 408 043	5 655 834	99 442	2 688
Average size of farm acres	980.0	249.6	844.7	2 146.4	20 641.7	2 260.0	61.0
Value of land and buildings dollars	(D)	5 774 454	19 462 855	216 884 285	249 269 568	25 335 377	15 021 730
Average per farm dollars	(D)	160 401	218 683	330 616	909 742	575 804	341 402
Average per acre dollars	(D)	642.39	258.87	154.03	44.07	254.77	5 588.44
Number of farms by value of farm:							
\$1 to \$9,999	-	1	2	12	-	-	-
\$10,000 to \$19,999	-	1	1	12	2	-	-
\$20,000 to \$39,999	-	2	4	16	2	1	1
\$40,000 to \$69,999	-	3	9	35	3	-	4
\$70,000 to \$99,999	-	5	10	50	2	-	3
\$100,000 to \$149,999	-	9	15	89	13	1	5
\$150,000 to \$199,999	-	6	16	71	13	4	4
\$200,000 to \$499,999	-	7	24	262	81	27	18
\$500,000 and over	1	2	8	109	158	11	9
Owned and rented lands by farm operator:							
Land owned farms	1	34	82	538	256	36	35
acres	980	9 639	53 960	929 586	3 457 046	75 615	1 078
Land rented or leased from others farms	-	6	40	445	214	34	12
acres	-	1 748	29 176	548 151	2 356 069	30 397	1 627
Land rented or leased to others farms	-	9	14	116	64	9	1
acres	-	2 398	7 954	69 694	157 281	6 570	17
Land in Farms According to Use							
Total cropland farms	1	15	77	596	199	44	42
acres	560	1 613	40 408	651 547	172 143	64 876	2 259
Harvested cropland farms	1	10	69	592	171	44	42
acres	560	941	20 263	387 681	86 156	48 177	1 622
Number of farms by acres harvested:							
1 to 49 acres	-	2	6	6	11	-	34
50 to 99 acres	-	3	4	22	8	-	4
100 to 199 acres	-	4	6	85	29	-	3
200 to 499 acres	-	1	34	237	69	9	-
500 to 999 acres	1	-	7	117	37	22	1
1,000 acres and over	-	-	2	125	17	13	-
1,000 to 1,999 acres	-	-	2	90	12	8	-
2,000 acres and over	-	-	-	35	5	5	-
Cropland used only for pasture or grazing farms							
acres	-	3	37	239	100	13	4
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms							
acres	-	-	6	47	11	1	1
Cropland on which all crops failed farms							
acres	-	-	6	67	11	3	1
Cropland in cultivated summer fallow farms							
acres	-	1	17	205	49	15	2
Cropland idle farms							
acres	-	5	9	105	23	12	11
Total woodland farms	-	1	2	28	25	1	-
acres	-	60	1 560	22 250	79 669	500	-
Woodland pastured farms	-	1	2	19	19	-	-
acres	-	60	1 560	20 000	61 129	-	-
Woodland not pastured farms	-	-	-	9	9	1	-
acres	-	-	-	2 250	18 540	500	-
Pastureland and rangeland (other than cropland and woodland pasture) farms							
acres	1	10	41	346	268	23	7
Improved pastureland and rangeland farms							
acres	30	3 330	29 670	694 767	5 351 789	32 055	178
Pastureland and rangeland not improved farms							
acres	1	2	12	81	77	7	1
All other land (see text) farms							
acres	390	3 986	3 544	39 479	52 233	2 011	251
Total pastureland (all types) farms	1	10	62	434	274	28	10
acres	30	3 610	36 894	770 214	5 457 049	34 786	270
Irrigated land farms	1	6	73	532	174	42	42
acres	590	723	18 243	281 733	131 875	43 937	2 116
Cropland harvested farms	1	6	64	528	148	42	42
acres	560	453	15 377	235 527	68 147	41 269	1 507
Artificial drainage farms	-	2	19	129	20	13	4
acres	-	123	1 577	26 337	17 023	5 695	220
Conservation practices:							
Grain or row crops farmed on the contour farms							
acres	-	-	-	14	2	-	-
Stripcropping systems to control erosion farms							
acres	-	-	2	20	4	1	-
Cropland and pastureland having terraces farms							
acres	-	-	2	25	3	1	-
Conservation practices on woodland farms							
acres	-	-	130	10 251	1 200	120	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Color and Tenure of Farm Operators							
All farm operators	1 248	675	30	-	-	58	16
Full owners	414	220	6	-	-	13	1
Part owners	647	293	24	-	-	37	13
Tenants	187	120	-	-	-	8	2
White farm operators	1 226	(NA)	30	-	-	58	10
Full owners	409	217	6	-	-	13	-
Part owners	634	282	24	-	-	37	8
Tenants	183	118	-	-	-	8	2
Negro farm operators	1	(NA)	-	-	-	-	-
Full owners	-	3	-	-	-	-	-
Part owners	1	11	-	-	-	-	-
Tenants	-	2	-	-	-	-	-
Farms by Type of Organization							
Individual or family farms	675	(NA)	22	-	-	33	4
acres	3 377 076	(NA)	162 903	-	-	42 916	2 214
Partnership farms	329	(NA)	1	-	-	15	6
acres	1 894 650	(NA)	2 880	-	-	23 155	2 514
Corporation, including family owned farms	242	(NA)	7	-	-	9	6
acres	2 278 291	(NA)	46 823	-	-	11 265	5 269
10 or fewer shareholders farms	223	(NA)	7	-	-	8	6
acres	1 818 479	(NA)	46 823	-	-	10 145	5 269
More than 10 shareholders farms	19	(NA)	-	-	-	1	-
acres	459 812	(NA)	-	-	-	1 120	-
Other farms	2	(NA)	-	-	-	1	-
acres	2 200	(NA)	-	-	-	1 120	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	9	7	-	-	-	-	-
25 to 34 years	104	79	3	-	-	8	2
35 to 44 years	338	214	4	-	-	23	4
45 to 54 years	432	210	11	-	-	16	6
55 to 64 years	273	117	8	-	-	10	4
65 years and over	98	48	4	-	-	1	-
Average age	48.5	(NA)	52.1	-	-	44.9	46.8
Farm operators by place of residence							
On farm operated	973	(NA)	19	-	-	50	14
Not on farm operated	216	(NA)	8	-	-	7	2
Farm operators reporting days of work							
off farm	266	112	6	-	-	12	5
1 to 49 days	125	61	1	-	-	6	1
50 to 99 days	29	-	-	-	-	2	1
100 to 199 days	36	13	1	-	-	3	1
200 days and over	76	38	4	-	-	1	2
Farms by Size							
1 to 9 acres	22	21	-	-	-	-	-
10 to 49 acres	76	48	-	-	-	-	-
50 to 69 acres	20	17	-	-	-	-	-
70 to 99 acres	19	12	-	-	-	-	1
100 to 139 acres	26	18	-	-	-	-	3
140 to 179 acres	51	54	-	-	-	-	-
180 to 219 acres	29	19	-	-	-	-	1
220 to 259 acres	44	26	-	-	-	-	-
260 to 499 acres	176	102	-	-	-	5	4
500 to 999 acres	176	100	2	-	-	27	3
1,000 to 1,999 acres	115	46	2	-	-	18	3
2,000 acres and over	494	212	26	-	-	8	1
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	1 248	675	30	-	-	58	16
Class 1b— " \$40,000 to \$99,999	-	-	-	-	-	-	-
Class 2— " \$20,000 to \$39,999	-	-	-	-	-	-	-
Class 3— " \$10,000 to \$19,999	-	-	-	-	-	-	-
Class 4— " \$5,000 to \$9,999	-	-	-	-	-	-	-
Class 5— " \$2,500 to \$4,999	-	-	-	-	-	-	-
Farms by Type (see text)							
Cash grain farms	30	(0)	30	-	-	-	-
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field crop farms	58	61	-	-	-	58	-
Vegetable farms	16	18	-	-	-	-	16
Fruit and nut farms	1	(0)	-	-	-	-	-
Poultry farms	36	28	-	-	-	-	-
Dairy farms	89	31	-	-	-	-	-
Livestock farms other than poultry and dairy farms	656	354	-	-	-	-	-
Livestock ranches	274	130	-	-	-	-	-
General farms	44	19	-	-	-	-	-
Miscellaneous farms	44	28	-	-	-	-	-

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	1	36	89	656	274	44	44
Full owners	1	30	49	211	61	10	32
Part owners	-	4	32	318	192	24	3
Tenants	-	2	8	127	21	10	9
White farm operators	1	35	87	647	274	41	43
Full owners	1	29	48	211	61	9	31
Part owners	-	4	31	312	192	23	3
Tenants	-	2	8	124	21	9	9
Negro farm operators	-	-	-	1	-	-	-
Full owners	-	-	-	-	-	-	-
Part owners	-	-	-	1	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family farms	-	10	49	380	142	22	13
acres	-	3 770	33 717	738 465	2 353 192	39 434	465
Partnership farms	-	5	30	183	66	15	8
acres	-	703	38 412	422 472	1 374 971	29 423	120
Corporation, including family owned	1	21	10	92	66	7	23
acres	980	4 516	3 053	246 026	1 927 671	30 585	2 103
10 or fewer shareholders	1	19	10	85	58	7	22
acres	980	4 256	3 053	242 845	1 472 434	30 585	2 089
More than 10 shareholders	-	2	-	7	8	-	1
acres	-	260	-	3 161	455 237	-	14
Other farms	-	-	-	1	-	-	-
acres	-	-	-	1 080	-	-	-
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	-	-	-	6	2	1	-
25 to 34 years	-	4	4	60	11	6	6
35 to 44 years	-	14	29	175	65	12	12
45 to 54 years	-	9	33	238	90	12	17
55 to 64 years	1	7	16	136	75	10	6
65 years and over	-	2	7	41	31	3	3
Average age	59.0	46.3	48.9	48.0	51.0	47.5	46.5
Farm operators by place of residence:							
On farm operated	-	27	79	542	178	41	23
Not on farm operated	-	8	6	89	77	2	17
Farm operators reporting days of work							
off farm	-	8	13	134	69	11	8
1 to 49 days	-	-	6	80	21	7	3
50 to 99 days	-	1	1	16	7	-	1
100 to 199 days	-	-	1	15	11	2	2
200 days and over	-	7	5	23	30	2	2
Farms by Size							
1 to 9 acres	-	2	1	6	-	-	13
10 to 49 acres	-	6	10	40	-	-	20
50 to 69 acres	-	4	2	11	-	-	3
70 to 99 acres	-	-	3	13	-	-	2
100 to 139 acres	-	4	5	12	1	-	1
140 to 179 acres	-	6	6	35	2	-	2
180 to 219 acres	-	2	2	22	2	-	-
220 to 259 acres	-	1	2	37	4	-	-
260 to 499 acres	-	5	25	124	5	6	2
500 to 999 acres	1	5	13	99	9	16	1
1,000 to 1,999 acres	-	1	13	68	4	6	-
2,000 acres and over	-	-	7	189	247	16	-
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	1	36	89	656	274	44	44
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	1	-	-	-	-	-	-
Poultry farms	-	36	-	-	-	-	-
Dairy farms	-	-	89	-	-	-	-
Livestock farms other than poultry and dairy farms	-	-	-	656	-	-	-
Livestock ranches	-	-	-	-	274	-	-
General farms	-	-	-	-	-	44	-
Miscellaneous farms	-	-	-	-	-	-	44

Class 1a Farms

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

Value of Products Sold	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Market value of all agricultural products sold farms dollars	1 248 693 395 085	675 257 744 573	30 5 087 597	-	-	58 10 190 950	16 5 049 571
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	1 248	675	30	-	-	58	16
Grains sold farms dollars	587 14 017 280	(NA) (NA)	30 3 982 328	-	-	54 2 070 212	6 69 668
Number of farms by value of grains sold:							
\$1 to \$2,499	104	(NA)	-	-	-	2	3
\$2,500 to \$4,999	71	(NA)	-	-	-	-	1
\$5,000 to \$9,999	93	(NA)	-	-	-	2	-
\$10,000 to \$19,999	124	(NA)	-	-	-	11	-
\$20,000 to \$39,999	102	(NA)	-	-	-	22	2
\$40,000 and over	93	(NA)	30	-	-	17	-
Tobacco sold farms dollars	-	(NA) (NA)	-	-	-	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499	-	(NA)	-	-	-	-	-
\$2,500 to \$4,999	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999	-	(NA)	-	-	-	-	-
\$10,000 to \$19,999	-	(NA)	-	-	-	-	-
\$20,000 to \$39,999	-	(NA)	-	-	-	-	-
\$40,000 and over	-	(NA)	-	-	-	-	-
Cotton and cottonseed sold farms dollars	-	(NA) (NA)	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	-	(NA)	-	-	-	-	-
\$2,500 to \$4,999	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999	-	(NA)	-	-	-	-	-
\$10,000 to \$19,999	-	(NA)	-	-	-	-	-
\$20,000 to \$39,999	-	(NA)	-	-	-	-	-
\$40,000 and over	-	(NA)	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	284 5 562 327	(NA) (NA)	12 288 309	-	-	13 85 729	5 18 038
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	63	(NA)	2	-	-	4	1
\$2,500 to \$4,999	43	(NA)	1	-	-	4	3
\$5,000 to \$9,999	41	(NA)	2	-	-	1	1
\$10,000 to \$19,999	46	(NA)	1	-	-	4	-
\$20,000 to \$39,999	53	(NA)	3	-	-	-	-
\$40,000 and over	38	(NA)	3	-	-	-	-
Other field crops sold farms dollars	369 14 214 378	(NA) (NA)	6 270 745	-	-	58 7 241 293	6 313 235
Number of farms by value of other field crops sold:							
\$1 to \$2,499	4	(NA)	-	-	-	-	-
\$2,500 to \$4,999	27	(NA)	-	-	-	-	-
\$5,000 to \$9,999	68	(NA)	1	-	-	-	-
\$10,000 to \$19,999	94	(NA)	-	-	-	4	-
\$20,000 to \$39,999	74	(NA)	1	-	-	-	3
\$40,000 and over	102	(NA)	4	-	-	58	3
Vegetables, sweet corn, and melons sold farms dollars	72 6 140 359	57 5 952 247	-	-	-	7 362 941	16 4 641 085
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	3	(NA)	-	-	-	-	-
\$2,500 to \$4,999	8	(NA)	-	-	-	-	-
\$5,000 to \$9,999	14	(NA)	-	-	-	3	-
\$10,000 to \$19,999	8	(NA)	-	-	-	-	-
\$20,000 to \$39,999	14	(NA)	-	-	-	1	-
\$40,000 and over	25	(NA)	-	-	-	3	16
Fruits, nuts, and berries sold farms dollars	6 258 041	(NA) 389 201	-	-	-	-	-
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	1	(NA)	-	-	-	-	-
\$2,500 to \$4,999	2	(NA)	-	-	-	-	-
\$5,000 to \$9,999	-	(NA)	-	-	-	-	-
\$10,000 to \$19,999	-	(NA)	-	-	-	-	-
\$20,000 to \$39,999	1	(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
Value of Products Sold							
Market value of all agricultural products sold farms..	1	36	89	656	274	44	44
..... dollars..	(0)	16 802 852	15 344 403	453 567 715	167 929 869	(0)	12 293 333
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	36	89	656	274	44	44
Grains sold farms..	-	7	24	371	54	40	1
..... dollars..	-	28 081	204 793	5 930 981	410 378	1 318 176	2 663
Number of farms by value of grains sold:							
\$1 to \$2,499	-	4	9	63	21	2	-
\$2,500 to \$4,999	-	1	4	55	9	-	1
\$5,000 to \$9,999	-	1	3	74	11	2	-
\$10,000 to \$19,999	-	1	6	87	6	13	-
\$20,000 to \$39,999	-	-	1	56	7	14	-
\$40,000 and over	-	-	1	36	-	9	-
Tobacco sold farms..	-	-	-	-	-	-	-
..... dollars..	-	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499	-	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold farms..	-	-	-	-	-	-	-
..... dollars..	-	-	-	-	-	-	-
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..	-	3	15	175	23	34	4
..... dollars..	-	9 384	226 894	2 944 671	369 786	1 614 701	4 815
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	-	1	2	42	6	2	3
\$2,500 to \$4,999	-	2	1	25	5	1	1
\$5,000 to \$9,999	-	-	4	24	4	5	-
\$10,000 to \$19,999	-	-	3	35	1	2	-
\$20,000 to \$39,999	-	-	5	33	4	8	-
\$40,000 and over	-	-	-	16	3	16	-
Other field crops sold farms..	-	1	10	246	7	34	1
..... dollars..	-	5 022	156 389	4 571 732	112 353	1 538 609	5 000
Number of farms by value of other field crops sold:							
\$1 to \$2,499	-	-	1	2	1	-	-
\$2,500 to \$4,999	-	-	-	26	1	-	-
\$5,000 to \$9,999	-	1	2	59	2	2	1
\$10,000 to \$19,999	-	-	5	85	-	4	-
\$20,000 to \$39,999	-	-	2	55	2	11	-
\$40,000 and over	-	-	-	19	1	17	-
Vegetables, sweet corn, and melons sold farms..	-	-	1	37	-	11	-
..... dollars..	-	-	7 000	721 394	-	407 939	-
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	-	-	-	3	-	-	-
\$2,500 to \$4,999	-	-	-	8	-	-	-
\$5,000 to \$9,999	-	-	1	9	-	1	-
\$10,000 to \$19,999	-	-	-	8	-	-	-
\$20,000 to \$39,999	-	-	-	7	-	6	-
\$40,000 and over	-	-	-	2	-	4	-
Fruits, nuts, and berries sold farms..	1	-	-	2	2	1	-
..... dollars..	(0)	-	-	39 255	5 868	(0)	-
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	-	-	-	1	-	-	-
\$2,500 to \$4,999	-	-	-	-	2	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	1	-	-	1	-	1	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Poultry and poultry products sold . . . farms . . . dollars . . .	16 645 794	7 071 471	-	-	-	-	-
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	17	(NA)	-	-	-	-	-
\$2,500 to \$4,999	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999	1	(NA)	-	-	-	-	-
\$10,000 to \$19,999	-	(NA)	-	-	-	-	-
\$20,000 to \$39,999	-	(NA)	-	-	-	-	-
\$40,000 and over	37	(NA)	-	-	-	-	-
Dairy products sold farms . . . dollars . . .	13 012 075	4 359 908	-	-	-	-	-
Number of farms by value of dairy products sold:							
\$1 to \$2,499	7	(NA)	-	-	-	-	-
\$2,500 to \$4,999	2	(NA)	-	-	-	-	-
\$5,000 to \$9,999	1	(NA)	-	-	-	-	-
\$10,000 to \$19,999	4	(NA)	-	-	-	-	-
\$20,000 to \$39,999	6	(NA)	-	-	-	-	-
\$40,000 and over	90	(NA)	-	-	-	-	-
Dairy cattle and calves sold farms . . . dollars . . .	1 636 458	(NA)	-	-	-	1 400	-
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	18	(NA)	-	-	-	1	-
\$2,500 to \$4,999	4	(NA)	-	-	-	-	-
\$5,000 to \$9,999	20	(NA)	-	-	-	-	-
\$10,000 to \$19,999	36	(NA)	-	-	-	-	-
\$20,000 to \$39,999	18	(NA)	-	-	-	-	-
\$40,000 and over	8	(NA)	-	-	-	-	-
Other cattle and calves sold farms . . . dollars . . .	576 295 753	(NA)	14 522 947	-	-	14 258 367	-
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	7	(NA)	1	-	-	1	-
\$2,500 to \$4,999	11	(NA)	1	-	-	3	-
\$5,000 to \$9,999	8	(NA)	-	-	-	1	-
\$10,000 to \$19,999	14	(NA)	3	-	-	3	-
\$20,000 to \$39,999	39	(NA)	2	-	-	5	-
\$40,000 and over	894	(NA)	7	-	-	1	-
Hogs, sheep, and goats sold farms . . . dollars . . .	33 021 059	(NA)	18 268	-	-	171 738	7 545
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	65	(NA)	2	-	-	2	-
\$2,500 to \$4,999	12	(NA)	-	-	-	-	-
\$5,000 to \$9,999	23	(NA)	-	-	-	2	1
\$10,000 to \$19,999	18	(NA)	1	-	-	2	-
\$20,000 to \$39,999	34	(NA)	-	-	-	1	-
\$40,000 and over	149	(NA)	-	-	-	2	-
Other livestock and livestock products sold farms . . . dollars . . .	772 963	(NA)	5 000	-	-	1 270	-
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	102	(NA)	-	-	-	1	-
\$2,500 to \$4,999	8	(NA)	-	-	-	-	-
\$5,000 to \$9,999	3	(NA)	1	-	-	-	-
\$10,000 to \$19,999	-	(NA)	-	-	-	-	-
\$20,000 to \$39,999	1	(NA)	-	-	-	-	-
\$40,000 and over	5	(NA)	-	-	-	-	-
Nursery and greenhouse products sold farms . . . dollars . . .	11 687 612	(NA)	-	-	-	-	-
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	1	(NA)	-	-	-	-	-
\$2,500 to \$4,999	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999	-	(NA)	-	-	-	-	-
\$10,000 to \$19,999	1	(NA)	-	-	-	-	-
\$20,000 to \$39,999	2	(NA)	-	-	-	-	-
\$40,000 and over	39	(NA)	-	-	-	-	-
Forest products sold farms . . . dollars . . .	130 986	(NA)	-	-	-	-	-
Number of farms by value of forest products sold:							
\$1 to \$2,499	9	(NA)	-	-	-	-	-
\$2,500 to \$4,999	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999	2	(NA)	-	-	-	-	-
\$10,000 to \$19,999	-	(NA)	-	-	-	-	-
\$20,000 to \$39,999	1	(NA)	-	-	-	-	-
\$40,000 and over	1	(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 . . .	-	36	2	12	3	2	-
dollars . . .	-	16 571 868	1 388	11 630	(0)	(0)	-
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	-	-	2	11	3	1	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	1	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	36	-	-	-	1	-
Dairy products sold farms . . .	-	-	89	15	4	2	-
dollars . . .	-	-	12 686 891	225 124	(0)	(0)	-
Number of farms by value of dairy products sold:							
\$1 to \$2,499	-	-	-	6	1	-	-
\$2,500 to \$4,999	-	-	-	1	1	-	-
\$5,000 to \$9,999	-	-	-	1	-	-	-
\$10,000 to \$19,999	-	-	-	2	2	-	-
\$20,000 to \$39,999	-	-	-	4	-	2	-
\$40,000 and over	-	-	89	1	-	-	-
Dairy cattle and calves sold farms . . .	-	-	83	15	3	2	-
dollars . . .	-	-	1 337 665	242 037	49 200	7 156	-
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	-	-	5	9	2	1	-
\$2,500 to \$4,999	-	-	3	1	-	-	-
\$5,000 to \$9,999	-	-	19	-	-	1	-
\$10,000 to \$19,999	-	-	36	-	-	-	-
\$20,000 to \$39,999	-	-	15	3	-	-	-
\$40,000 and over	-	-	5	2	1	-	-
Other cattle and calves sold farms . . .	-	5	22	632	257	28	1
dollars . . .	-	183 681	669 278	415 651 789	157 673 340	1 322 351	14 000
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	-	1	2	-	2	-	-
\$2,500 to \$4,999	-	1	2	3	2	1	-
\$5,000 to \$9,999	-	1	1	-	2	1	-
\$10,000 to \$19,999	-	-	3	2	1	1	1
\$20,000 to \$39,999	-	-	7	11	7	7	-
\$40,000 and over	-	2	7	616	243	18	-
Hogs, sheep, and goats sold farms . . .	-	1	14	174	81	16	2
dollars . . .	-	4 816	51 574	23 136 325	9 068 942	541 451	20 400
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	-	-	10	38	11	1	1
\$2,500 to \$4,999	-	1	-	7	4	-	-
\$5,000 to \$9,999	-	-	2	12	1	5	-
\$10,000 to \$19,999	-	-	2	11	1	1	-
\$20,000 to \$39,999	-	-	-	22	10	-	1
\$40,000 and over	-	-	-	84	54	9	-
Other livestock and livestock products sold farms . . .	-	-	4	48	57	3	5
dollars . . .	-	-	2 531	(0)	75 440	(0)	640 397
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	-	-	4	44	51	2	-
\$2,500 to \$4,999	-	-	-	3	4	1	-
\$5,000 to \$9,999	-	-	-	1	1	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	1	-	-
\$40,000 and over	-	-	-	-	-	-	5
Nursery and greenhouse products sold farms . . .	-	-	-	3	-	1	39
dollars . . .	-	-	-	(0)	-	(0)	11 606 058
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	-	-	-	1	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	1	-	-	-
\$20,000 to \$39,999	-	-	-	1	-	1	-
\$40,000 and over	-	-	-	-	-	-	39
Forest products sold farms . . .	-	-	-	1	12	-	-
dollars . . .	-	-	-	241	130 745	-	-
Number of farms by value of forest products sold:							
\$1 to \$2,499	-	-	-	1	8	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	2	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	1	-	-
\$40,000 and over	-	-	-	-	1	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services . . . farms . . . dollars . . .	1 297 652	(NA)	3 1 443	-	-	14 58 617	5 16 682
Number of farms with income of—							
\$1 to \$249	18	(NA)	1	-	-	-	-
\$250 to \$499	19	(NA)	1	-	-	1	-
\$500 to \$999	28	(NA)	-	-	-	-	1
\$1,000 to \$4,999	94	(NA)	1	-	-	8	2
\$5,000 to \$9,999	26	(NA)	-	-	-	4	2
\$10,000 and over	25	(NA)	-	-	-	1	-
Recreational services . . . farms . . . dollars . . .	137 263	(NA)	-	-	-	-	-
Number of farms with income of—							
\$1 to \$249	5	(NA)	-	-	-	-	-
\$250 to \$499	6	(NA)	-	-	-	-	-
\$500 to \$999	8	(NA)	-	-	-	-	-
\$1,000 to \$4,999	16	(NA)	-	-	-	-	-
\$5,000 to \$9,999	3	(NA)	-	-	-	-	-
\$10,000 and over	3	(NA)	-	-	-	-	-
Government farm programs . . . farms . . . dollars . . .	5 556 171	(NA)	17 515 339	-	-	24 278 410	3 5 842
Number of farms with income of—							
\$1 to \$249	28	(NA)	-	-	-	3	-
\$250 to \$499	15	(NA)	-	-	-	-	1
\$500 to \$999	40	(NA)	2	-	-	3	-
\$1,000 to \$4,999	206	(NA)	1	-	-	5	2
\$5,000 to \$9,999	117	(NA)	2	-	-	4	-
\$10,000 and over	167	(NA)	12	-	-	9	-
Farm Production Expenses							
Farm production expenses, total . . . farms . . . dollars . . .	1 248 655 541 031	675 (NA)	30 3 933 045	-	-	58 8 693 234	16 (D)
Number of farms with expenditures of—							
\$1 to \$999	-	(NA)	-	-	-	-	-
\$1,000 to \$2,499	-	(NA)	-	-	-	-	-
\$2,500 to \$4,999	-	(NA)	-	-	-	-	-
\$5,000 to \$9,999	-	(NA)	-	-	-	-	-
\$10,000 to \$14,999	2	(NA)	-	-	-	-	-
\$15,000 to \$19,999	2	(NA)	-	-	-	-	-
\$20,000 to \$29,999	3	(NA)	-	-	-	-	-
\$30,000 to \$39,999	4	(NA)	-	-	-	1	-
\$40,000 to \$49,999	8	(NA)	1	-	-	-	-
\$50,000 and over	1 229	(NA)	29	-	-	57	16
Items Purchased							
Livestock and poultry farms . . . dollars . . .	1 054 390 261 045	549 121 797 723	10 256 803	-	-	12 277 612	1 5 000
Number of farms with expenditures of—							
\$1 to \$499	9	11	1	-	-	1	-
\$500 to \$999	6	30	-	-	-	-	-
\$1,000 to \$4,999	42	9	1	-	-	-	-
\$5,000 to \$9,999	38	34	1	-	-	2	1
\$10,000 to \$14,999	34	32	-	-	-	5	-
\$15,000 to \$19,999	32	32	1	-	-	1	-
\$20,000 to \$29,999	34	467	2	-	-	1	-
\$30,000 to \$39,999	49	467	1	-	-	-	-
\$40,000 to \$49,999	75	467	2	-	-	-	-
\$50,000 and over	735	467	1	-	-	2	-
Feed for livestock and poultry farms . . . dollars . . .	1 103 142 633 483	584 71 665 589	12 53 058	-	-	19 67 740	1 159
Number of farms with expenditures of—							
\$1 to \$499	23	19	3	-	-	4	1
\$500 to \$999	20	56	1	-	-	3	-
\$1,000 to \$4,999	134	43	3	-	-	10	-
\$5,000 to \$9,999	124	43	3	-	-	-	-
\$10,000 to \$14,999	101	71	1	-	-	1	-
\$15,000 to \$19,999	82	71	1	-	-	-	-
\$20,000 to \$29,999	128	395	-	-	-	1	-
\$30,000 to \$39,999	78	395	-	-	-	-	-
\$40,000 to \$49,999	65	395	-	-	-	-	-
\$50,000 and over	348	395	-	-	-	-	-
Commercially mixed formula feeds farms . . . tons . . . dollars . . .	845 405 331 28 435 478	539 (NA) (NA)	9 354 27 272	-	-	14 472 34 684	1 3 159
Number of farms that purchased—							
1 to 49 tons	255	155	6	-	-	11	1
50 to 99 tons	158	97	2	-	-	2	-
100 to 199 tons	147	91	1	-	-	-	-
200 to 499 tons	131	101	-	-	-	1	-
500 to 799 tons	52	95	-	-	-	-	-
800 to 999 tons	15	95	-	-	-	-	-
1,000 tons and over	87	95	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	34	(NA)	4	-	-	3	1
\$500 to \$999	33	(NA)	-	-	-	3	-
\$1,000 to \$4,999	253	(NA)	3	-	-	7	-
\$5,000 to \$9,999	160	(NA)	1	-	-	-	-
\$10,000 to \$14,999	88	(NA)	1	-	-	-	-
\$15,000 to \$19,999	41	(NA)	-	-	-	1	-
\$20,000 to \$29,999	63	(NA)	-	-	-	-	-
\$30,000 and over	173	(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
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services . . . farms..	1	1	11	145	18	12	-
dollars..	4 756	975	46 554	963 681	111 002	93 942	-
Number of farms with income of—							
\$1 to \$249	-	-	1	14	2	-	-
\$250 to \$499	-	-	1	13	3	-	-
\$500 to \$999	-	1	1	23	-	2	-
\$1,000 to \$4,999	1	-	6	61	8	7	-
\$5,000 to \$9,999	-	-	-	16	3	1	-
\$10,000 and over	-	-	2	18	2	2	-
Recreational services farms..							
dollars..	-	-	1	13	25	1	1
	-	-	500	28 615	73 948	200	34 000
Number of farms with income of—							
\$1 to \$249	-	-	-	3	1	1	-
\$250 to \$499	-	-	-	2	4	-	-
\$500 to \$999	-	-	1	4	3	-	-
\$1,000 to \$4,999	-	-	-	2	14	-	-
\$5,000 to \$9,999	-	-	-	1	2	-	-
\$10,000 and over	-	-	-	1	1	-	1
Government farm programs . . . farms..							
dollars..	-	3 874	177 443	3 265 751	920 021	389 411	80
Number of farms with income of—							
\$1 to \$249	-	1	1	13	8	1	1
\$250 to \$499	-	2	2	8	2	-	-
\$500 to \$999	-	1	2	23	6	3	-
\$1,000 to \$4,999	-	1	13	147	32	5	-
\$5,000 to \$9,999	-	-	5	75	25	6	-
\$10,000 and over	-	-	6	99	31	10	-
Farm Production Expenses							
Farm production expenses, total . . . farms..	1	36	89	656	274	44	44
dollars..	(0)	14 950 723	12 384 444	430 453 227	162 720 366	6 766 851	10 670 816
Number of farms with expenditures of—							
\$1 to \$999	-	-	-	-	-	-	-
\$1,000 to \$2,499	-	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$14,999	-	-	1	-	1	-	-
\$15,000 to \$19,999	-	-	-	2	-	-	-
\$20,000 to \$29,999	-	-	1	-	2	-	-
\$30,000 to \$39,999	-	-	-	-	2	1	-
\$40,000 to \$49,999	-	-	-	4	1	2	-
\$50,000 and over	1	36	87	650	268	41	44
Items Purchased							
Livestock and poultry farms..	-	36	64	643	253	32	3
dollars..	-	2 919 648	1 014 730	283 687 004	100 462 981	1 569 667	67 600
Number of farms with expenditures of—							
\$1 to \$499	-	-	3	1	2	1	-
\$500 to \$999	-	-	3	1	2	-	-
\$1,000 to \$4,999	-	-	14	3	20	3	1
\$5,000 to \$9,999	-	-	11	8	12	3	-
\$10,000 to \$14,999	-	3	9	6	9	1	1
\$15,000 to \$19,999	-	4	10	10	4	2	-
\$20,000 to \$29,999	-	2	2	13	8	6	-
\$30,000 to \$39,999	-	3	5	26	7	7	-
\$40,000 to \$49,999	-	4	2	52	11	4	-
\$50,000 and over	-	20	5	523	178	5	1
Feed for livestock and poultry farms..							
dollars..	-	36	89	646	265	31	4
	-	7 978 974	5 474 363	92 633 056	35 930 176	228 827	267 130
Number of farms with expenditures of—							
\$1 to \$499	-	-	-	10	4	1	-
\$500 to \$999	-	-	-	8	6	2	-
\$1,000 to \$4,999	-	-	1	63	40	17	-
\$5,000 to \$9,999	-	-	5	65	43	8	-
\$10,000 to \$14,999	-	-	2	59	37	1	-
\$15,000 to \$19,999	-	-	2	60	19	-	-
\$20,000 to \$29,999	-	-	13	75	38	-	1
\$30,000 to \$39,999	-	1	14	47	15	1	-
\$40,000 to \$49,999	-	2	8	43	11	-	1
\$50,000 and over	-	33	44	216	52	1	2
Commercially mixed formula							
feeds farms..	-	30	77	506	189	16	3
tons..	-	78 250	36 066	185 459	102 310	917	1 500
dollars..	-	5 781 929	2 457 446	12 981 525	6 983 274	53 477	115 712
Number of farms that purchased—							
1 to 49 tons	-	-	7	160	57	13	-
50 to 99 tons	-	-	6	112	35	1	-
100 to 199 tons	-	1	10	91	42	1	1
200 to 499 tons	-	2	26	72	30	-	-
500 to 799 tons	-	3	15	21	10	1	2
800 to 999 tons	-	2	4	8	1	-	-
1,000 tons and over	-	22	9	42	14	-	-
Number of farms with expenditures of—							
\$1 to \$499	-	-	-	19	5	2	-
\$500 to \$999	-	-	-	19	9	2	-
\$1,000 to \$4,999	-	-	8	170	55	10	-
\$5,000 to \$9,999	-	-	9	103	46	1	-
\$10,000 to \$14,999	-	1	7	54	24	-	1
\$15,000 to \$19,999	-	-	2	28	10	-	-
\$20,000 to \$29,999	-	1	16	35	10	1	-
\$30,000 and over	-	28	35	78	30	-	2

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Feed ingredients farms.		411	(NA)	3	-	5	-
tons	111	688	(NA)	56	-	39	-
dollars	7 847	602	(NA)	5 100	-	2 971	-
Number of farms that purchased—							
1 to 49 tons		203	(NA)	3	-	5	-
50 to 99 tons		68	(NA)	-	-	-	-
100 to 199 tons		63	(NA)	-	-	-	-
200 to 499 tons		42	(NA)	-	-	-	-
500 to 799 tons		7	(NA)	-	-	-	-
800 to 999 tons		6	(NA)	-	-	-	-
1,000 tons and over		22	(NA)	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499		31	(NA)	1	-	3	-
\$500 to \$999		32	(NA)	-	-	1	-
\$1,000 to \$1,999		57	(NA)	1	-	1	-
\$2,000 to \$4,999		120	(NA)	1	-	-	-
\$5,000 to \$9,999		71	(NA)	-	-	-	-
\$10,000 and over		100	(NA)	-	-	-	-
Whole grains farms.		739	(NA)	4	-	7	-
tons	2 202	507	(NA)	372	-	340	-
dollars	85 482	461	(NA)	15 382	-	14 080	-
Number of farms that purchased—							
1 to 49 tons		76	(NA)	2	-	3	-
50 to 99 tons		71	(NA)	-	-	4	-
100 to 199 tons		82	(NA)	1	-	-	-
200 to 499 tons		170	(NA)	1	-	-	-
500 to 799 tons		92	(NA)	-	-	-	-
800 to 999 tons		37	(NA)	-	-	-	-
1,000 tons and over		211	(NA)	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499		20	(NA)	-	-	1	-
\$500 to \$999		22	(NA)	2	-	1	-
\$1,000 to \$1,999		30	(NA)	-	-	1	-
\$2,000 to \$4,999		91	(NA)	1	-	4	-
\$5,000 to \$9,999		105	(NA)	-	-	-	-
\$10,000 and over		471	(NA)	1	-	-	-
Hay, green chop, and silage farms.		579	(NA)	3	-	4	-
tons	1 483	971	(NA)	196	-	663	-
dollars	20 867	942	(NA)	5 304	-	16 005	-
Number of farms that purchased—							
1 to 49 tons		51	(NA)	1	-	1	-
50 to 99 tons		42	(NA)	1	-	-	-
100 to 199 tons		65	(NA)	1	-	2	-
200 to 499 tons		127	(NA)	-	-	1	-
500 to 999 tons		88	(NA)	-	-	-	-
1,000 tons and over		206	(NA)	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499		25	(NA)	1	-	1	-
\$500 to \$999		18	(NA)	-	-	-	-
\$1,000 to \$1,999		55	(NA)	-	-	1	-
\$2,000 to \$4,999		116	(NA)	2	-	1	-
\$5,000 to \$9,999		111	(NA)	1	-	-	-
\$10,000 and over		254	(NA)	-	-	1	-
Seeds, bulbs, plants, and trees farms.		872	478	27	-	58	16
dollars	2 862	570	1 030 611	193 343	-	434 271	123 237
Number of farms with expenditures of—							
\$1 to \$499		156	170	-	-	3	-
\$500 to \$999		193	124	2	-	1	1
\$1,000 to \$4,999		399	184	14	-	14	6
\$5,000 to \$9,999		67	184	5	-	27	5
\$10,000 and over		57	184	6	-	13	4
Commercial fertilizer purchased farms.		882	445	23	-	58	16
dollars	5 372	815	2 078 824	495 841	-	843 283	290 833
Number of farms with expenditures of—							
\$1 to \$499		84	(NA)	-	-	-	-
\$500 to \$999		72	(NA)	-	-	-	-
\$1,000 to \$4,999		409	(NA)	4	-	5	2
\$5,000 to \$9,999		179	(NA)	5	-	18	3
\$10,000 to \$19,999		91	(NA)	6	-	22	7
\$20,000 and over		47	(NA)	8	-	13	4
Commercial fertilizer used farms.		872	439	23	-	58	16
acres fertilized	354	418	128 712	35 082	-	45 293	8 746
dry materials, tons	38	875	15 705	2 606	-	7 454	1 395
liquid or gas materials, tons	18	496	4 508	4 471	-	2 054	1 202
Number of farms by tons of dry material used:							
1 to 49 tons		554	(NA)	4	-	6	3
50 to 99 tons		134	(NA)	4	-	16	6
100 to 199 tons		67	(NA)	4	-	25	3
200 to 499 tons		29	(NA)	5	-	8	2
500 to 999 tons		2	(NA)	-	-	1	-
1,000 tons and over		-	(NA)	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons		157	(NA)	-	-	6	1
10 to 49 tons		220	(NA)	6	-	12	4
50 to 99 tons		48	(NA)	2	-	5	1
100 to 199 tons		21	(NA)	4	-	6	1
200 to 499 tons		11	(NA)	4	-	2	-
500 tons and over		4	(NA)	2	-	-	1

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Feed ingredients farms	-	7	25	263	97	9	2
tons	-	13 437	3 630	59 051	33 565	185	1 725
dollars	-	1 123 699	216 627	4 060 237	2 305 360	15 608	118 000
Number of farms that purchased—							
1 to 49 tons	-	1	9	134	42	9	-
50 to 99 tons	-	-	4	47	17	-	-
100 to 199 tons	-	-	5	38	20	-	-
200 to 499 tons	-	-	7	24	11	-	-
500 to 799 tons	-	2	-	2	2	-	1
800 to 999 tons	-	1	-	5	-	-	-
1,000 tons and over	-	3	-	13	5	-	1
Number of farms with expenditures of—							
\$1 to \$499	-	-	-	17	7	3	-
\$500 to \$999	-	-	1	21	8	1	-
\$1,000 to \$1,999	-	-	2	40	11	2	-
\$2,000 to \$4,999	-	1	9	82	24	3	-
\$5,000 to \$9,999	-	-	5	45	21	-	-
\$10,000 and over	-	6	8	58	26	-	2
Whole grains farms	-	11	43	503	155	14	2
tons	-	25 541	20 333	1 555 581	598 375	1 150	815
dollars	-	1 073 030	892 012	62 104 458	21 303 376	52 961	27 162
Number of farms that purchased—							
1 to 49 tons	-	-	2	31	31	7	-
50 to 99 tons	-	-	9	35	20	3	-
100 to 199 tons	-	1	3	57	17	2	1
200 to 499 tons	-	2	12	116	37	2	-
500 to 799 tons	-	1	13	66	11	-	1
800 to 999 tons	-	-	1	32	4	-	-
1,000 tons and over	-	7	3	166	35	-	-
Number of farms with expenditures of—							
\$1 to \$499	-	-	-	6	12	1	-
\$500 to \$999	-	-	1	8	6	4	-
\$1,000 to \$1,999	-	-	1	14	12	2	-
\$2,000 to \$4,999	-	-	9	52	22	3	-
\$5,000 to \$9,999	-	1	6	67	27	3	1
\$10,000 and over	-	10	26	356	76	1	1
Hay, green chop, and silage farms	-	4	70	328	160	9	1
tons	-	26	85 635	1 010 583	381 125	5 533	210
dollars	-	316	1 908 278	13 486 836	5 338 166	106 781	6 256
Number of farms that purchased—							
1 to 49 tons	-	4	5	25	14	1	-
50 to 99 tons	-	-	3	17	20	1	-
100 to 199 tons	-	-	5	37	19	1	-
200 to 499 tons	-	-	9	70	44	2	1
500 to 999 tons	-	-	12	54	19	3	-
1,000 tons and over	-	-	36	125	44	1	-
Number of farms with expenditures of—							
\$1 to \$499	-	4	1	11	6	1	-
\$500 to \$999	-	-	1	9	8	-	-
\$1,000 to \$1,999	-	-	4	35	14	1	-
\$2,000 to \$4,999	-	-	8	65	37	3	-
\$5,000 to \$9,999	-	-	7	69	33	1	1
\$10,000 and over	-	-	49	139	62	3	-
Seeds, bulbs, plants, and trees farms	1	6	58	529	100	43	34
dollars	1 727	2 462	59 778	863 539	102 054	198 991	883 168
Number of farms with expenditures of—							
\$1 to \$499	-	4	18	88	42	1	-
\$500 to \$999	-	2	17	140	23	6	1
\$1,000 to \$4,999	1	-	23	278	33	24	6
\$5,000 to \$9,999	-	-	-	15	1	9	5
\$10,000 and over	-	-	-	8	1	3	22
Commercial fertilizer purchased farms	1	5	60	517	123	42	37
dollars	6 648	4 218	161 910	2 403 166	432 849	589 355	144 712
Number of farms with expenditures of—							
\$1 to \$499	-	1	9	29	22	-	23
\$500 to \$999	-	2	5	43	16	1	5
\$1,000 to \$4,999	-	2	37	281	65	8	5
\$5,000 to \$9,999	1	-	8	119	11	13	1
\$10,000 to \$19,999	-	-	1	33	5	15	2
\$20,000 and over	-	-	-	12	4	5	1
Commercial fertilizer used farms	1	5	58	513	119	42	37
acres fertilized	560	440	12 637	175 943	38 424	35 905	1 388
dry materials, tons	105	36	1 388	16 889	4 059	4 090	853
liquid or gas materials, tons	-	8	436	7 420	759	1 942	204
Number of farms by tons of dry material used:							
1 to 49 tons	-	5	40	364	85	15	32
50 to 99 tons	-	-	10	72	16	9	1
100 to 199 tons	1	-	-	22	2	8	2
200 to 499 tons	-	-	-	5	4	4	1
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	1	-
Number of farms by tons of liquid material used:							
1 to 9 tons	-	3	14	109	17	4	3
10 to 49 tons	-	-	11	161	14	12	-
50 to 99 tons	-	-	3	25	4	8	-
100 to 199 tons	-	-	-	8	1	1	-
200 to 499 tons	-	-	-	3	-	1	1
500 tons and over	-	-	-	-	-	1	1

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Lime farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
dollars	-	-	-	-	-	-	-
Number of farms that used--							
1 to 49 tons	-	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of--							
\$1 to \$499	-	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	909	(NA)	25	-	-	56	16
dollars	1 992 534	(NA)	180 667	-	-	220 465	(0)
Number of farms with expenditures of--							
\$1 to \$499	262	(NA)	2	-	-	1	-
\$500 to \$999	195	(NA)	1	-	-	6	-
\$1,000 to \$4,999	367	(NA)	10	-	-	34	6
\$5,000 to \$9,999	52	(NA)	6	-	-	10	3
\$10,000 to \$14,999	14	(NA)	3	-	-	3	2
\$15,000 to \$19,999	7	(NA)	-	-	-	2	1
\$20,000 and over	12	(NA)	3	-	-	-	4
Gasoline and other petroleum fuel and oil for the farm business farms	1 245	675	30	-	-	58	15
dollars	6 056 274	3 303 581	225 329	-	-	422 408	144 235
Number of farms with expenditures of--							
\$1 to \$499	23	16	1	-	-	-	-
\$500 to \$999	47	40	1	-	-	-	1
\$1,000 to \$4,999	767	430	4	-	-	27	6
\$5,000 to \$9,999	297	189	18	-	-	19	3
\$10,000 and over	111	6	6	-	-	12	5
Gasoline farms	1 236	(NA)	30	-	-	58	15
dollars	3 481 541	(NA)	116 080	-	-	199 317	94 572
Number of farms with expenditures of--							
\$1 to \$499	61	(NA)	1	-	-	-	1
\$500 to \$999	127	(NA)	3	-	-	5	1
\$1,000 to \$1,999 ¹	888	(NA)	19	-	-	40	7
\$2,000 to \$4,999 ²	128	(NA)	5	-	-	12	3
\$5,000 and over ³	32	(NA)	2	-	-	1	3
Diesel oil farms	919	(NA)	25	-	-	56	8
dollars	1 338 137	(NA)	72 609	-	-	141 053	22 208
Number of farms with expenditures of--							
\$1 to \$499	256	(NA)	-	-	-	6	1
\$500 to \$999	212	(NA)	4	-	-	7	2
\$1,000 to \$1,999 ¹	414	(NA)	17	-	-	36	4
\$2,000 to \$4,999 ²	28	(NA)	3	-	-	6	1
\$5,000 and over ³	9	(NA)	1	-	-	1	-
LP gas, butane, and propane farms	570	(NA)	11	-	-	30	9
dollars	550 788	(NA)	19 373	-	-	27 021	18 951
Number of farms with expenditures of--							
\$1 to \$99	45	(NA)	1	-	-	2	1
\$100 to \$499	254	(NA)	3	-	-	10	3
\$500 to \$999	129	(NA)	1	-	-	13	2
\$1,000 to \$2,999	103	(NA)	3	-	-	2	1
\$3,000 and over	39	(NA)	3	-	-	3	2
Motor oil, grease, piped gas, kerosene, and fuel oil farms	1 245	(NA)	30	-	-	58	15
dollars	685 808	(NA)	17 267	-	-	55 017	8 504
Number of farms with expenditures of--							
\$1 to \$99	230	(NA)	3	-	-	2	1
\$100 to \$499	721	(NA)	14	-	-	35	8
\$500 to \$999	181	(NA)	6	-	-	10	1
\$1,000 to \$2,999	83	(NA)	7	-	-	7	5
\$3,000 and over	30	(NA)	-	-	-	4	-
Hired farm labor farms	1 204	662	30	-	-	58	15
dollars	26 278 910	14 580 135	630 129	-	-	1 564 233	(0)
Number of farms with expenditures of--							
\$1 to \$499	27	10	-	-	-	-	-
\$500 to \$999	35	14	-	-	-	-	-
\$1,000 to \$4,999	264	107	4	-	-	3	1
\$5,000 to \$9,999	269	190	7	-	-	7	1
\$10,000 to \$14,999	175	176	4	-	-	9	1
\$15,000 to \$19,999	99	99	5	-	-	13	2
\$20,000 to \$29,999	120	102	3	-	-	7	3
\$30,000 to \$39,999	65	102	2	-	-	8	1
\$40,000 to \$49,999	36	102	1	-	-	5	-
\$50,000 and over	114	63	4	-	-	6	6
Workers by number of days worked:							
150 days or more farms	1 034	610	30	-	-	53	14
workers	5 070	4 229	122	-	-	237	318
Less than 150 days farms	917	(NA)	22	-	-	48	14
workers	10 072	(NA)	179	-	-	1 109	1 162

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	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
dollars	-	-	-	-	-	-	-
Number of farms that used—							
1 to 49 tons	-	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	-	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	1	7	67	523	136	40	38
dollars	(0)	5 202	48 505	940 929	150 743	176 439	25 546
Number of farms with expenditures of—							
\$1 to \$499	-	6	29	123	67	4	30
\$500 to \$999	-	-	22	131	29	3	3
\$1,000 to \$4,999	-	1	16	237	34	25	4
\$5,000 to \$9,999	-	-	-	21	5	6	1
\$10,000 to \$14,999	-	-	-	5	-	1	-
\$15,000 to \$19,999	-	-	-	4	-	-	-
\$20,000 and over	1	-	-	2	1	1	-
Gasoline and other petroleum fuel and oil for the farm business farms	1	36	89	654	274	44	44
dollars	7 604	141 853	326 932	3 008 299	1 126 897	315 519	337 198
Number of farms with expenditures of—							
\$1 to \$499	-	-	-	8	11	-	3
\$500 to \$999	-	6	7	15	16	-	1
\$1,000 to \$4,999	-	19	61	435	179	20	16
\$5,000 to \$9,999	1	9	18	152	46	16	15
\$10,000 and over	-	2	3	44	22	8	9
Gasoline farms	1	35	88	650	271	44	44
dollars	5 708	62 512	223 025	1 749 557	794 280	164 777	71 713
Number of farms with expenditures of—							
\$1 to \$499	-	2	7	22	18	-	10
\$500 to \$999	-	10	9	60	26	3	10
\$1,000 to \$1,999 ¹	-	22	61	496	191	31	21
\$2,000 to \$4,999 ²	1	-	11	58	28	8	2
\$5,000 and over ³	-	1	-	14	8	2	1
Diesel oil farms	1	9	66	526	175	41	12
dollars	961	6 965	57 343	742 216	183 503	79 090	32 189
Number of farms with expenditures of—							
\$1 to \$499	-	6	21	135	81	3	3
\$500 to \$999	1	1	16	141	27	10	3
\$1,000 to \$1,999 ¹	-	2	29	236	61	25	4
\$2,000 to \$4,999 ²	-	-	-	10	6	2	-
\$5,000 and over ³	-	-	-	4	-	1	2
LP gas, butane, and propane farms	1	21	43	301	123	24	7
dollars	245	57 432	25 001	286 302	85 258	23 705	7 500
Number of farms with expenditures of—							
\$1 to \$99	-	-	2	26	13	-	-
\$100 to \$499	1	2	20	148	56	9	2
\$500 to \$999	-	2	14	58	29	8	2
\$1,000 to \$2,999	-	9	7	53	21	5	2
\$3,000 and over	-	8	-	16	4	2	1
Motor oil, grease, piped gas, kerosene, and fuel oil farms	1	36	89	654	274	44	44
dollars	690	14 944	21 563	230 224	63 856	47 947	225 796
Number of farms with expenditures of—							
\$1 to \$99	-	6	21	108	81	3	5
\$100 to \$499	-	21	55	399	156	23	10
\$500 to \$999	1	6	11	105	26	11	4
\$1,000 to \$2,999	-	2	2	37	11	4	8
\$3,000 and over	-	1	-	5	-	3	17
Hired farm labor farms	1	34	87	628	264	43	44
dollars	(0)	1 404 672	1 680 596	9 782 303	5 109 584	953 703	3 859 422
Number of farms with expenditures of—							
\$1 to \$499	-	1	1	13	12	-	-
\$500 to \$999	-	-	-	30	4	1	-
\$1,000 to \$4,999	-	1	13	187	50	5	-
\$5,000 to \$9,999	-	4	13	178	51	7	1
\$10,000 to \$14,999	-	7	27	83	37	7	-
\$15,000 to \$19,999	-	1	8	34	27	7	2
\$20,000 to \$29,999	-	6	11	42	37	8	3
\$30,000 to \$39,999	-	3	5	21	14	4	7
\$40,000 to \$49,999	-	2	2	9	11	1	5
\$50,000 and over	1	9	7	31	21	3	26
Workers by number of days worked:							
150 days or more farms	1	33	82	512	230	35	44
workers	18	236	322	1 755	1 096	172	794
Less than 150 days farms	1	28	59	470	200	38	37
workers	138	821	307	3 503	1 020	672	1 161

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
Contract labor farms..	-	-	14	220	53	22	4
dollars..	-	-	113 683	880 801	199 807	204 519	14 351
Number of farms with expenditures of—							
\$1 to \$499	-	-	2	8	3	1	-
\$500 to \$999	-	-	-	21	3	-	-
\$1,000 to \$4,999	-	-	8	137	35	8	4
\$5,000 to \$9,999	-	-	1	42	9	8	-
\$10,000 and over	-	-	3	12	3	5	-
Machine hire and customwork farms..	-	6	49	502	159	34	8
dollars..	-	4 998	133 023	1 865 490	872 065	320 865	24 873
Number of farms with expenditures of—							
\$1 to \$499	-	3	7	53	16	3	3
\$500 to \$999	-	1	6	72	25	3	2
\$1,000 to \$4,999	-	2	27	257	73	13	1
\$5,000 to \$9,999	-	-	9	83	28	9	1
\$10,000 and over	-	-	-	37	17	6	1
All other production expenses farms..	1	36	89	656	274	44	44
dollars..	(0)	2 488 696	3 370 924	34 388 640	18 333 210	2 208 966	5 046 816
Number of farms with expenditures of—							
\$1 to \$499	-	-	-	1	-	-	-
\$500 to \$999	-	1	-	1	-	-	-
\$1,000 to \$4,999	-	3	1	28	5	1	-
\$5,000 to \$9,999	-	1	6	43	12	-	-
\$10,000 and over	1	31	82	583	257	43	44
Selected Machinery and Equipment							
Automobiles farms..	1	21	79	597	216	38	28
number..	10	32	158	1 170	450	94	54
2 or 3 farms..	-	6	38	273	92	21	15
number..	-	14	86	630	204	49	32
4 and over farms..	1	1	9	57	26	6	2
number..	10	4	40	273	148	34	11
Motortrucks including pickups farms..	1	34	88	638	269	43	40
number..	5	110	430	3 470	1 245	304	196
2 and over farms..	1	27	80	614	243	43	30
number..	5	103	422	3 446	1 219	304	186
Tractors other than garden tractors and motor tillers farms..	1	26	88	627	243	44	31
number..	14	68	378	3 158	920	316	75
2 or 3 farms..	-	8	29	144	99	9	11
number..	-	19	77	379	251	23	25
4 and over farms..	1	8	51	460	109	35	4
number..	14	39	293	2 756	634	293	34
Wheel tractors other than garden tractors and motor tillers farms..	1	26	88	624	238	44	29
number..	14	62	348	2 950	780	285	69
Crawler tractors farms..	-	6	23	163	106	13	6
number..	-	6	30	208	140	31	6
Riding garden tractors 7 hp and over farms..	-	6	16	58	10	7	12
number..	-	8	18	70	10	8	16
Grain and bean combines, self-propelled farms..	-	3	15	217	19	25	-
number..	-	3	19	292	26	30	-
Cornpickers, corn heads, and picker-shellers farms..	-	-	11	156	8	18	-
number..	-	-	12	190	8	21	-
Corn heads for combines farms..	-	-	4	84	1	13	-
number..	-	-	5	100	1	14	-
Other cornpickers and picker-shellers farms..	-	-	7	82	7	7	-
number..	-	-	7	90	7	7	-
Pickup balers farms..	-	1	36	275	117	24	1
number..	-	1	37	305	158	27	1
Windrowers, pull and self-propelled farms..	-	1	28	238	69	20	-
number..	-	1	28	252	77	21	-
Field forage harvesters, shear bar farms..	-	3	49	384	44	25	1
number..	-	3	55	457	49	37	1
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms..	1	36	89	653	274	44	44
dollars..	94 500	1 276 605	3 131 329	26 605 043	8 985 884	2 852 858	998 345
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 farms..	-	8	3	16	14	-	9
dollars..	-	15 250	8 000	48 990	39 050	-	25 600
\$5,000 to \$9,999 farms..	-	8	6	23	31	-	5
dollars..	-	53 800	42 900	166 827	221 638	-	33 879
\$10,000 to \$19,999 farms..	-	5	19	93	66	2	15
dollars..	-	72 600	238 680	1 333 826	890 873	32 000	206 260
\$20,000 to \$29,999 farms..	-	4	16	143	60	6	9
dollars..	-	103 319	363 424	3 292 684	1 360 903	142 945	212 006
\$30,000 to \$49,999 farms..	-	4	25	188	58	12	1
dollars..	-	143 900	912 253	6 714 235	2 066 449	462 724	34 000
\$50,000 and over farms..	1	7	20	190	45	24	5
dollars..	94 500	887 736	1 566 072	15 048 481	4 406 971	2 215 189	486 600

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Agricultural Chemicals							
Total farms	1 052	(NA)	27	-	-	58	16
dollars	7 365 349	(NA)	676 508	-	-	1 063 748	512 309
Commercial fertilizer farms	872	439	23	-	-	58	16
acres on which used	354 418	128 712	35 082	-	-	45 293	8 746
tons	57 369	20 213	7 076	-	-	9 508	2 597
dollars	5 372 815	2 078 824	495 841	-	-	843 283	290 833
Lime farms	-	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
dollars	-	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	165	(NA)	3	-	-	3	-
acres on which used	19 227	(NA)	1 150	-	-	237	-
dollars	51 638	(NA)	1 797	-	-	818	-
Insects on other crops farms	468	(NA)	17	-	-	44	15
acres on which used	155 743	(NA)	23 002	-	-	16 838	7 723
dollars	773 984	(NA)	99 972	-	-	118 317	148 074
Nematodes in crops farms	59	(NA)	1	-	-	1	6
acres on which used	5 371	(NA)	2 060	-	-	70	871
dollars	118 962	(NA)	5 000	-	-	2 800	50 969
Diseases in crops and orchards farms	63	(NA)	1	-	-	13	3
acres on which used	11 627	(NA)	340	-	-	5 452	383
dollars	68 590	(NA)	2 100	-	-	27 479	1 242
Weeds or grass in crops farms	496	(NA)	17	-	-	38	10
acres on which used	169 919	(NA)	30 163	-	-	16 384	2 078
dollars	577 927	(NA)	71 424	-	-	58 455	20 199
Weeds or brush in pasture farms	55	(NA)	-	-	-	1	2
acres on which used	13 890	(NA)	-	-	-	3	11
dollars	29 773	(NA)	-	-	-	-	19
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	20	(NA)	-	-	-	9	2
acres on which used	3 141	(NA)	-	-	-	1 997	105
dollars	16 741	(NA)	-	-	-	11 050	970
Insect control on livestock and poultry farms	514	(NA)	2	-	-	5	-
dollars	351 880	(NA)	374	-	-	1 545	-
Livestock							
Cattle and calves farms	988	530	17	-	-	16	-
number	1 277 964	637 333	4 994	-	-	2 962	-
Farms with—							
1 to 9	8	14	1	-	-	1	-
10 to 19	6	3	-	-	-	-	-
20 to 49	13	15	1	-	-	-	-
50 to 99	31	10	-	-	-	5	-
100 to 199	74	41	5	-	-	4	-
200 to 499	286	161	6	-	-	5	-
500 to 999	290	286	4	-	-	1	-
1,000 to 2,499	194		-	-	-	-	-
2,500 and over	86		-	-	-	-	-
Cows and heifers that had calved farms	527	248	16	-	-	11	-
number	147 411	68 701	2 098	-	-	848	-
Farms with—							
1 to 4	46	37	-	-	-	1	-
5 to 9	6	6	1	-	-	-	-
10 to 19	13	12	-	-	-	-	-
20 to 29	19	14	-	-	-	1	-
30 to 49	28	7	4	-	-	3	-
50 to 99	55	27	2	-	-	1	-
100 to 199	122	38	7	-	-	5	-
200 to 499	147	107	2	-	-	-	-
500 to 999	73		-	-	-	-	-
1,000 and over	18		-	-	-	-	-
Milk cows farms	219	125	1	-	-	2	-
number	18 382	7 550	1	-	-	3	-
Farms with—							
1 to 4	107	76	1	-	-	2	-
5 to 9	10	11	-	-	-	-	-
10 to 19	4	3	-	-	-	-	-
20 to 29	3	2	-	-	-	-	-
30 to 49	1	-	-	-	-	-	-
50 to 99	12	4	-	-	-	-	-
100 to 199	43	29	-	-	-	-	-
200 and over	39	-	-	-	-	-	-
Heifers and heifer calves farms	766	414	14	-	-	12	-
number	435 134	242 247	1 625	-	-	671	-
Bulls and steers, including calves farms	880	473	16	-	-	15	-
number	695 419	326 385	1 271	-	-	1 443	-
Milk sold to plants or dealers farms	98	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Agricultural Chemicals							
Total farms	1	9	81	589	186	44	41
dollars	(0)	9 420	210 415	3 344 095	583 592	765 794	(0)
Commercial fertilizer farms	1	5	58	513	119	42	37
acres on which used	560	440	12 637	175 943	38 424	35 905	1 388
tons	105	44	1 824	24 309	4 818	6 032	1 056
dollars	6 648	4 218	161 910	2 403 166	432 849	589 355	144 712
Lime farms	-	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
dollars	-	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	-	-	12	114	21	12	-
acres on which used	-	-	1 728	9 606	4 296	2 210	-
dollars	-	-	5 120	26 230	11 570	6 103	-
Insects on other crops farms	1	1	22	301	17	22	28
acres on which used	560	60	3 644	89 002	3 128	11 584	202
dollars	(0)	300	10 409	308 783	7 902	43 601	(0)
Nematodes in crops farms	-	-	3	45	-	2	1
acres on which used	-	-	187	2 083	-	87	13
dollars	-	-	3 150	53 908	-	3 105	30
Diseases in crops and orchards farms	1	-	4	15	2	7	17
acres on which used	560	-	690	3 181	303	612	106
dollars	(0)	-	2 100	13 735	1 998	11 811	(0)
Weeds or grass in crops farms	-	2	28	337	25	32	7
acres on which used	-	70	4 368	95 345	3 408	17 732	371
dollars	-	110	13 812	292 252	10 408	109 440	1 827
Weeds or brush in pasture farms	-	-	4	25	23	-	-
acres on which used	-	-	217	6 488	7 171	-	-
dollars	-	-	510	10 618	18 626	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	1	-	1	4	1	2	-
acres on which used	314	-	110	425	20	170	-
dollars	629	-	88	2 600	60	1 344	-
Insect control on livestock and poultry farms	-	5	53	333	107	7	2
dollars	-	4 792	13 026	230 630	99 914	1 034	565
Livestock							
Cattle and calves farms	-	4	89	603	228	30	1
number	-	599	32 524	782 486	437 803	16 582	14
Farms with—							
1 to 9	-	-	-	3	1	2	-
10 to 19	-	1	-	3	1	-	1
20 to 49	-	-	-	7	4	1	-
50 to 99	-	1	1	17	3	4	-
100 to 199	-	-	9	34	15	7	-
200 to 499	-	2	61	176	31	5	-
500 to 999	-	-	18	202	57	8	-
1,000 to 2,499	-	-	-	108	84	2	-
2,500 and over	-	-	-	53	32	1	-
Cows and heifers that had calved farms	-	2	89	230	159	20	-
number	-	71	18 459	49 326	72 657	3 952	-
Farms with—							
1 to 4	-	-	-	35	8	2	-
5 to 9	-	-	-	3	2	-	-
10 to 19	-	1	-	9	1	2	-
20 to 29	-	-	-	14	3	1	-
30 to 49	-	-	1	13	6	1	-
50 to 99	-	1	6	30	10	5	-
100 to 199	-	-	39	42	27	2	-
200 to 499	-	-	41	55	43	6	-
500 to 999	-	-	2	25	46	-	-
1,000 and over	-	-	-	4	13	1	-
Milk cows farms	-	-	89	70	51	6	-
number	-	-	17 567	495	181	135	-
Farms with—							
1 to 4	-	-	-	60	40	4	-
5 to 9	-	-	-	2	8	-	-
10 to 19	-	-	-	2	2	-	-
20 to 29	-	-	-	2	1	-	-
30 to 49	-	-	1	-	-	-	-
50 to 99	-	-	7	3	-	2	-
100 to 199	-	-	42	1	-	-	-
200 and over	-	-	39	-	-	-	-
Heifers and heifer calves farms	-	1	84	446	187	22	-
number	-	150	10 982	249 423	169 112	3 171	-
Bulls and steers, including calves farms	-	3	72	526	220	27	1
number	-	378	3 083	483 737	196 034	9 459	14
Milk sold to plants or dealers farms	-	-	87	8	1	2	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	61	23	2	-	-	2	-
number	6 724	4 645	40	-	-	28	-
Farms with--							
1 litter	3	11	-	-	-	-	-
2 to 4 litters	16		-	-	-	-	-
5 to 9 litters	5		-	-	-	-	-
10 to 19 litters	10		1	-	-	2	-
20 to 49 litters	13	1	1	-	-	-	-
50 to 99 litters	4	-	-	-	-	-	-
100 to 199 litters	2	7	-	-	-	-	-
200 litters and over			8	-	-	-	-
Sheep and lambs of all ages farms . . .	183	118	-	-	-	8	1
number	721 639	401 287	-	-	-	5 159	498
Farms with--							
1 to 24	11	(NA)	-	-	-	-	-
25 to 99	9	(NA)	-	-	-	1	-
100 to 299	10	(NA)	-	-	-	2	-
300 to 999	17	(NA)	-	-	-	2	1
1,000 to 2,499	66	(NA)	-	-	-	3	-
2,500 to 4,999	38	(NA)	-	-	-	-	-
5,000 and over	32	(NA)	-	-	-	-	-
Lambs under 1 year old farms . . .	147	93	-	-	-	4	1
number	463 227	213 585	-	-	-	1 137	104
Ewes 1 year old or older farms . . .	117	72	-	-	-	7	1
number	249 901	181 982	-	-	-	3 899	383
Rams and wethers 1 year old or older farms . . .	103	66	-	-	-	8	1
number	8 511	5 720	-	-	-	123	11
Sheep and lambs sold farms . . .	197	124	-	-	-	8	1
number	948 110	578 760	-	-	-	6 306	328
Horses and ponies farms . . .	500	(NA)	11	-	-	14	2
number	5 424	(NA)	68	-	-	36	3
Sold farms . . .	110	(NA)	1	-	-	1	-
number	456	(NA)	5	-	-	1	-
Horses farms . . .	481	(NA)	10	-	-	12	2
number	5 177	(NA)	49	-	-	30	3
Sold farms . . .	109	(NA)	1	-	-	1	-
number	446	(NA)	5	-	-	1	-
Ponies farms . . .	90	(NA)	4	-	-	5	-
number	247	(NA)	19	-	-	6	-
Sold farms . . .	4	(NA)	-	-	-	-	-
number	10	(NA)	-	-	-	-	-
Mules, burros, and donkeys farms . . .	39	(NA)	-	-	-	2	-
number	160	(NA)	-	-	-	7	-
Sold farms . . .	4	(NA)	-	-	-	-	-
number	17	(NA)	-	-	-	-	-
Any goats farms . . .	8	(NA)	-	-	-	-	-
number	16	(NA)	-	-	-	-	-
Sold farms . . .	-	(NA)	-	-	-	-	-
number	-	(NA)	-	-	-	-	-
Angora goats farms . . .	-	(NA)	-	-	-	-	-
number	-	(NA)	-	-	-	-	-
Sold farms . . .	-	(NA)	-	-	-	-	-
number	-	(NA)	-	-	-	-	-
Milk goats farms . . .	5	(NA)	-	-	-	-	-
number	8	(NA)	-	-	-	-	-
Sold farms . . .	-	(NA)	-	-	-	-	-
number	-	(NA)	-	-	-	-	-
Other goats farms . . .	3	(NA)	-	-	-	-	-
number	8	(NA)	-	-	-	-	-
Sold farms . . .	-	(NA)	-	-	-	-	-
number	-	(NA)	-	-	-	-	-
Hives of bees farms . . .	5	(NA)	-	-	-	-	-
number	(0)	(NA)	-	-	-	-	-
Honey sold farms . . .	4	(NA)	-	-	-	-	-
pounds	(0)	(NA)	-	-	-	-	-
Mink farms . . .	3	(NA)	-	-	-	-	-
number	17 077	(NA)	-	-	-	-	-
Mink and pelts sold farms . . .	3	(NA)	-	-	-	-	-
number	25 873	(NA)	-	-	-	-	-
Rabbits farms . . .	10	(NA)	-	-	-	-	-
number	56	(NA)	-	-	-	-	-
Rabbits and pelts sold farms . . .	3	(NA)	-	-	-	-	-
number	108	(NA)	-	-	-	-	-
Chinchillas farms . . .	2	(NA)	-	-	-	1	-
number	86	(NA)	-	-	-	1	-
Chinchillas and pelts sold farms . . .	1	(NA)	-	-	-	1	-
number	1	(NA)	-	-	-	1	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	-	1 20	5 55	41 5 433	6 1 038	4 110	- -
Farms with—							
1 litter	-	-	1	2	-	-	-
2 to 4 litters	-	-	2	12	2	-	-
5 to 9 litters	-	-	1	2	-	1	-
10 to 19 litters	-	-	-	8	-	-	-
20 to 49 litters	-	1	1	7	-	3	-
50 to 99 litters	-	-	-	3	1	-	-
100 to 199 litters	-	-	-	1	1	-	-
200 litters and over	-	-	-	6	2	-	-
Sheep and lambs of all ages farms number	-	-	5 1 457	92 370 549	68 332 034	7 11 903	2 39
Farms with—							
1 to 24	-	-	3	3	3	-	2
25 to 99	-	-	1	3	3	1	-
100 to 299	-	-	-	5	3	-	-
300 to 999	-	-	-	10	3	1	-
1,000 to 2,499	-	-	1	44	14	4	-
2,500 to 4,999	-	-	-	19	18	1	-
5,000 and over	-	-	-	8	24	-	-
Lambs under 1 year old farms number	-	-	4 1 423	80 332 138	52 119 165	5 9 257	1 3
Ewes 1 year old or older farms number	-	-	3 32	35 36 075	66 206 865	3 2 613	2 34
Rams and wethers 1 year old or older farms number	-	-	2 2	28 2 336	60 6 004	2 33	2 2
Sheep and lambs sold farms number	-	-	4 1 221	101 633 115	71 287 522	10 19 590	2 28
Horses and ponies farms number	-	2 5	29 165	238 1 879	183 3 067	15 122	6 79
Sold farms number	-	-	3 12	46 191	55 228	3 11	1 8
Horses farms number	-	2 5	28 138	224 1 759	183 2 999	14 115	6 79
Sold farms number	-	-	3 12	46 183	54 226	3 11	1 8
Ponies farms number	-	-	11 27	47 120	19 68	4 7	- -
Sold farms number	-	-	-	2 8	2 2	- -	- -
Mules, burros, and donkeys farms number	-	-	2 2	8 54	27 97	- -	- -
Sold farms number	-	-	-	3 15	1 2	- -	- -
Any goats farms number	-	-	-	3 4	5 12	- -	- -
Sold farms number	-	-	-	-	-	-	-
Angora goats farms number	-	-	-	-	-	-	-
Sold farms number	-	-	-	-	-	-	-
Milk goats farms number	-	-	-	3 4	2 4	- -	- -
Sold farms number	-	-	-	-	-	-	-
Other goats farms number	-	-	-	-	3 8	- -	- -
Sold farms number	-	-	-	-	-	-	-
Hives of bees farms number	-	-	-	2 (D)	2 (D)	- -	1 (D)
Honey sold farms pounds	-	-	-	2 (D)	1 (D)	- -	1 (D)
Mink farms number	-	-	-	-	-	-	3
Mink and pelts sold farms number	-	-	-	-	-	-	17 077 3 25 873
Rabbits farms number	-	-	2 33	6 11	1 2	- -	1 10
Rabbits and pelts sold farms number	-	-	2 48	-	-	-	1 60
Chinchillas farms number	-	-	-	1 85	-	-	-
Chinchillas and pelts sold farms number	-	-	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Sorghums for all purposes farms	176	111	7	-	-	4	-
acres	49 766	23 444	4 679	-	-	1 098	-
Commercial fertilizer used farms	125	(NA)	7	-	-	2	-
acres	24 423	(NA)	4 463	-	-	387	-
Dry materials farms	86	(NA)	3	-	-	1	-
tons	1 451	(NA)	45	-	-	10	-
Liquid or gas materials farms	68	(NA)	4	-	-	2	-
tons	736	(NA)	161	-	-	7	-
Sorghums for grain or seed farms	93	53	7	-	-	3	-
acres	24 766	13 423	4 519	-	-	1 002	-
bushels	1 151 026	634 760	219 576	-	-	49 500	-
Irrigated farms	57	(NA)	3	-	-	2	-
acres	10 531	(NA)	1 653	-	-	387	-
Sorghums for silage farms	48	(NA)	-	-	-	1	-
acres	4 847	(NA)	-	-	-	18	-
tons, green weight	62 214	(NA)	-	-	-	96	-
Irrigated farms	36	(NA)	-	-	-	-	-
acres	2 308	(NA)	-	-	-	-	-
Sorghums cut for dry forage or hay farms	46	(NA)	1	-	-	1	-
acres	9 447	(NA)	160	-	-	78	-
tons, dry weight	15 664	(NA)	320	-	-	81	-
Irrigated farms	11	(NA)	-	-	-	-	-
acres	1 220	(NA)	-	-	-	-	-
Sorghums hogged or grazed farms	39	(NA)	-	-	-	-	-
acres	10 706	(NA)	-	-	-	-	-
Irrigated farms	15	(NA)	-	-	-	-	-
acres	1 019	(NA)	-	-	-	-	-
Wheat farms	323	191	22	-	-	10	1
acres	166 759	57 707	36 212	-	-	5 538	22
bushels	3 858 057	1 151 602	858 374	-	-	159 951	895
Irrigated farms	108	(NA)	5	-	-	5	1
acres	12 671	(NA)	985	-	-	1 085	22
Commercial fertilizer used farms	73	55	9	-	-	-	1
acres	21 441	7 750	5 128	-	-	-	22
Dry materials farms	55	39	6	-	-	-	1
tons	982	258	210	-	-	-	2
Liquid or gas materials farms	23	20	3	-	-	-	1
tons	174	286	16	-	-	-	3
Winter wheat farms	314	176	22	-	-	10	-
acres	165 537	56 839	36 024	-	-	5 538	-
bushels	3 829 359	1 114 542	854 243	-	-	159 951	-
Irrigated farms	100	(NA)	5	-	-	5	-
acres	12 437	(NA)	920	-	-	1 085	-
Commercial fertilizer used farms	69	(NA)	9	-	-	-	-
acres	21 318	(NA)	5 128	-	-	-	-
Dry materials farms	51	(NA)	6	-	-	-	-
tons	970	(NA)	210	-	-	-	-
Liquid or gas materials farms	22	(NA)	3	-	-	-	-
tons	171	(NA)	16	-	-	-	-
Oats for grain farms	88	80	3	-	-	4	2
acres	5 180	3 439	655	-	-	186	65
bushels	263 372	211 520	24 600	-	-	10 440	4 250
Irrigated farms	71	(NA)	1	-	-	4	2
acres	3 008	(NA)	55	-	-	186	65
Commercial fertilizer used farms	43	(NA)	-	-	-	2	1
acres	1 879	(NA)	-	-	-	101	15
Dry materials farms	42	(NA)	-	-	-	2	1
tons	191	(NA)	-	-	-	14	2
Liquid or gas materials farms	1	(NA)	-	-	-	-	-
tons	1	(NA)	-	-	-	-	-
Barley for grain farms	211	188	6	-	-	34	2
acres	33 698	16 666	5 850	-	-	11 812	211
bushels	1 914 267	821 420	288 558	-	-	786 751	14 219
Irrigated farms	182	(NA)	3	-	-	34	2
acres	24 911	(NA)	2 714	-	-	11 812	211
Commercial fertilizer used farms	100	(NA)	2	-	-	31	1
acres	19 082	(NA)	2 355	-	-	11 292	161
Dry materials farms	94	(NA)	2	-	-	31	1
tons	2 090	(NA)	260	-	-	1 276	33
Liquid or gas materials farms	16	(NA)	1	-	-	7	1
tons	227	(NA)	100	-	-	78	3
Rye for grain farms	15	10	-	-	-	1	-
acres	2 366	1 301	-	-	-	50	-
bushels	28 030	21 698	-	-	-	500	-
Irrigated farms	2	(NA)	-	-	-	1	-
acres	70	(NA)	-	-	-	50	-
Commercial fertilizer used farms	1	(NA)	-	-	-	-	-
acres	16	(NA)	-	-	-	-	-
Dry materials farms	1	(NA)	-	-	-	-	-
tons	1	(NA)	-	-	-	-	-
Liquid or gas materials farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Soybeans for beans farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Irish potatoes farms	82	99	2	-	-	42	4
acres	17 136	14 300	(D)	-	-	13 403	(D)
hundredweight	3 902 588	3 017 768	(D)	-	-	3 149 020	(D)
Irrigated farms	82	(NA)	2	-	-	42	4
acres	17 136	(NA)	(D)	-	-	13 403	(D)
Commercial fertilizer used ¹ farms	82	98	2	-	-	42	4
acres	17 043	14 307	990	-	-	13 403	351
Dry materials farms	78	94	1	-	-	41	3
tons	4 178	3 321	120	-	-	3 602	28
Liquid or gas materials farms	23	15	2	-	-	13	2
tons	929	139	375	-	-	473	44
Tobacco farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Hay crops							
Alfalfa and alfalfa mixtures for hay or dehydrating farms	610	373	13	-	-	15	3
acres	89 375	38 780	3 668	-	-	2 130	170
tons, dry	287 467	121 004	13 392	-	-	4 281	400
Irrigated farms	580	(NA)	11	-	-	14	3
acres	84 859	(NA)	3 345	-	-	2 120	170
Clover, timothy, and mixtures of clover and grasses for hay farms	58	30	-	-	-	-	-
acres	22 513	20 504	-	-	-	-	-
tons, dry	35 721	22 735	-	-	-	-	-
Irrigated farms	56	(NA)	-	-	-	-	-
acres	21 802	(NA)	-	-	-	-	-
Small grain hay farms	83	69	1	-	-	2	-
acres	7 446	4 378	82	-	-	125	-
tons, dry	14 057	5 285	54	-	-	242	-
Irrigated farms	56	(NA)	-	-	-	2	-
acres	3 647	(NA)	-	-	-	125	-
Other hay farms	116	(NA)	2	-	-	3	-
acres	65 802	24 702	730	-	-	1 144	-
tons, dry	79 837	25 342	1 197	-	-	2 117	-
Irrigated farms	67	(NA)	-	-	-	2	-
acres	55 138	(NA)	-	-	-	900	-
Grass silage farms	42	65	-	-	-	-	-
acres	4 264	5 648	-	-	-	-	-
tons, green	36 091	57 413	-	-	-	-	-
Irrigated farms	38	(NA)	-	-	-	-	-
acres	3 524	(NA)	-	-	-	-	-
Hay crops cut and fed green farms	41	(NA)	-	-	-	-	1
acres	2 472	(NA)	-	-	-	-	8
tons, green	23 713	(NA)	-	-	-	-	40
Irrigated farms	38	(NA)	-	-	-	-	1
acres	2 244	(NA)	-	-	-	-	8
Commercial fertilizer used on hay crops farms	224	(NA)	3	-	-	3	-
acres	49 545	(NA)	1 580	-	-	292	-
Dry materials farms	212	(NA)	1	-	-	3	-
tons	3 974	(NA)	69	-	-	29	-
Liquid or gas materials farms	17	(NA)	2	-	-	-	-
tons	382	(NA)	156	-	-	-	-

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	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Irish potatoes farms	-	-	-	28	-	6	-
acres	-	-	-	1 734	-	658	-
hundredweight	-	-	-	383 991	-	137 541	-
Irrigated farms	-	-	-	28	-	6	-
acres	-	-	-	1 734	-	658	-
Commercial fertilizer used ¹ farms	-	-	-	28	-	6	-
acres	-	-	-	1 713	-	586	-
Dry materials farms	-	-	-	28	-	5	-
tons	-	-	-	332	-	96	-
Liquid or gas materials farms	-	-	-	4	-	2	-
tons	-	-	-	30	-	7	-
Tobacco farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating farms	-	2	51	378	112	31	5
acres	-	263	5 594	42 822	24 603	10 042	83
tons, dry	-	615	22 560	146 541	66 322	32 977	379
Irrigated farms	-	2	49	364	104	30	3
acres	-	113	5 317	40 509	23 208	10 009	68
Clover, timothy, and mixtures of clover and grasses for hay farms	-	-	-	30	27	-	1
acres	-	-	-	11 220	11 285	-	8
tons, dry	-	-	-	17 738	17 975	-	8
Irrigated farms	-	-	-	29	26	-	1
acres	-	-	-	11 009	10 785	-	8
Small grain hay farms	-	-	6	58	12	4	-
acres	-	-	287	5 029	1 376	547	-
tons, dry	-	-	667	8 899	3 462	733	-
Irrigated farms	-	-	5	37	8	4	-
acres	-	-	267	1 620	1 088	547	-
Other hay farms	-	-	5	61	40	4	1
acres	-	-	343	42 808	19 417	1 260	100
tons, dry	-	-	553	47 792	25 274	2 771	133
Irrigated farms	-	-	4	31	27	3	-
acres	-	-	117	36 604	17 062	455	-
Grass silage farms	-	-	1	37	3	1	-
acres	-	-	20	3 764	90	390	-
tons, green	-	-	150	31 631	760	3 550	-
Irrigated farms	-	-	1	33	3	1	-
acres	-	-	20	3 024	90	390	-
Hay crops cut and fed green farms	-	-	4	34	2	-	-
acres	-	-	230	2 148	86	-	-
tons, green	-	-	1 802	20 991	880	-	-
Irrigated farms	-	-	4	31	2	-	-
acres	-	-	230	1 920	86	-	-
Commercial fertilizer used on hay crops farms	-	-	20	128	59	11	-
acres	-	-	2 796	24 581	14 131	6 165	-
Dry materials farms	-	-	20	121	57	10	-
tons	-	-	341	1 794	1 306	435	-
Liquid or gas materials farms	-	-	-	9	3	3	-
tons	-	-	-	113	48	65	-

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

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Field seeds:							
Red clover seed farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Alfalfa seed farms	1	10	-	-	-	-	-
acres	20	1 014	-	-	-	-	-
pounds	3 000	220 575	-	-	-	-	-
Irrigated farms	1	(NA)	-	-	-	-	-
acres	20	(NA)	-	-	-	-	-
Commercial fertilizer used on							
field seeds farms	2	(NA)	-	-	-	-	-
acres	80	(NA)	-	-	-	-	-
Dry materials farms	2	(NA)	-	-	-	-	-
tons	6	(NA)	-	-	-	-	-
Liquid or gas materials farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Vegetables:							
Total, all vegetables farms	72	57	-	-	-	7	16
acres	10 676	11 419	-	-	-	1 223	7 153
Irrigated farms	72	(NA)	-	-	-	7	16
acres	10 616	(NA)	-	-	-	1 223	7 153
Commercial fertilizer used . . . farms	72	(NA)	-	-	-	7	16
acres	10 501	(NA)	-	-	-	1 304	6 995
Dry materials farms	65	(NA)	-	-	-	7	14
tons	1 907	(NA)	-	-	-	381	1 209
Liquid or gas materials . . . farms	29	(NA)	-	-	-	4	7
tons	1 087	(NA)	-	-	-	74	896
Tomatoes farms	12	(NA)	-	-	-	-	7
acres	298	(NA)	-	-	-	-	200
Irrigated farms	12	(NA)	-	-	-	-	7
acres	298	(NA)	-	-	-	-	200
Sweet corn farms	7	(NA)	-	-	-	-	4
acres	1 774	(NA)	-	-	-	-	1 752
Irrigated farms	7	(NA)	-	-	-	-	4
acres	1 774	(NA)	-	-	-	-	1 752
Cucumbers and pickles farms	18	(NA)	-	-	-	-	6
acres	315	(NA)	-	-	-	-	78
Irrigated farms	18	(NA)	-	-	-	-	6
acres	315	(NA)	-	-	-	-	78
Watermelons farms	11	(NA)	-	-	-	-	2
acres	391	(NA)	-	-	-	-	17
Irrigated farms	11	(NA)	-	-	-	-	2
acres	331	(NA)	-	-	-	-	17
Snap beans, bush and pole . . . farms	7	(NA)	-	-	-	-	5
acres	305	(NA)	-	-	-	-	245
Irrigated farms	7	(NA)	-	-	-	-	5
acres	305	(NA)	-	-	-	-	245
Berries:							
Strawberries farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Irrigated farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Commercial fertilizer used on							
berries farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Dry materials farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Liquid or gas materials . . . farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Land in orchards (see text):							
Land in orchards farms	9	6	-	-	-	-	-
acres	881	849	-	-	-	-	-
Irrigated farms	9	(NA)	-	-	-	-	-
acres	881	(NA)	-	-	-	-	-
Commercial fertilizer used . . . farms	8	(NA)	-	-	-	-	-
acres	871	(NA)	-	-	-	-	-
Dry materials farms	8	(NA)	-	-	-	-	-
tons	153	(NA)	-	-	-	-	-
Liquid or gas materials . . . farms	-	(NA)	-	-	-	-	-
tons	-	(NA)	-	-	-	-	-
Apples:							
Apples farms	6	(NA)	-	-	-	-	-
acres	756	(NA)	-	-	-	-	-
Trees not of bearing age number	12 939	(NA)	-	-	-	-	-
Trees of bearing age number	56 400	(NA)	-	-	-	-	-
pounds	7 913 920	(NA)	-	-	-	-	-
Peaches:							
Peaches farms	6	(NA)	-	-	-	-	-
acres	84	(NA)	-	-	-	-	-
Trees not of bearing age number	2 021	(NA)	-	-	-	-	-
Trees of bearing age number	6 790	(NA)	-	-	-	-	-
pounds	234 275	(NA)	-	-	-	-	-
Peaches, clingstone:							
Peaches, clingstone farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Trees not of bearing age number	-	(NA)	-	-	-	-	-
Trees of bearing age number	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Peaches, freestone:							
Peaches, freestone farms	6	(NA)	-	-	-	-	-
acres	84	(NA)	-	-	-	-	-
Trees not of bearing age number	2 021	(NA)	-	-	-	-	-
Trees of bearing age number	6 790	(NA)	-	-	-	-	-
pounds	234 275	(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
Field seeds:							
Red clover seed farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa seed farms	-	-	-	-	-	1	-
acres	-	-	-	-	-	20	-
pounds	-	-	-	-	-	3 000	-
Irrigated farms	-	-	-	-	-	1	-
acres	-	-	-	-	-	20	-
Commercial fertilizer used on							
field seeds farms	-	-	-	2	-	-	-
acres	-	-	-	80	-	-	-
Dry materials farms	-	-	-	2	-	-	-
tons	-	-	-	6	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Vegetables:							
Total, all vegetables farms	-	-	1	37	-	11	-
acres	-	-	12	1 545	-	743	-
Irrigated farms	-	-	1	37	-	11	-
acres	-	-	12	1 485	-	743	-
Commercial fertilizer used farms							
acres	-	-	1	37	-	11	-
acres	-	-	12	1 495	-	695	-
Dry materials farms	-	-	1	34	-	9	-
tons	-	-	3	246	-	68	-
Liquid or gas materials farms	-	-	-	11	-	7	-
tons	-	-	-	37	-	80	-
Tomatoes farms							
acres	-	-	-	2	-	3	-
Irrigated farms	-	-	-	72	-	26	-
acres	-	-	-	2	-	3	-
acres	-	-	-	72	-	26	-
Sweet corn farms							
acres	-	-	-	1	-	2	-
Irrigated farms	-	-	-	2	-	20	-
acres	-	-	-	1	-	2	-
acres	-	-	-	2	-	20	-
Cucumbers and pickles farms							
acres	-	-	-	8	-	4	-
Irrigated farms	-	-	-	190	-	47	-
acres	-	-	-	8	-	4	-
acres	-	-	-	190	-	47	-
Watermelons farms							
acres	-	-	-	6	-	3	-
Irrigated farms	-	-	-	306	-	68	-
acres	-	-	-	6	-	3	-
acres	-	-	-	246	-	68	-
Snap beans, bush and pole farms							
acres	-	-	-	2	-	-	-
Irrigated farms	-	-	-	60	-	-	-
acres	-	-	-	2	-	-	-
acres	-	-	-	60	-	-	-
Berries:							
Strawberries farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on							
berries farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Land in orchards (see text) farms							
acres	1	-	-	4	3	1	-
Irrigated farms	560	-	-	202	37	82	-
acres	1	-	-	4	3	1	-
acres	560	-	-	202	37	82	-
Commercial fertilizer used farms							
acres	1	-	-	4	2	1	-
acres	560	-	-	202	27	82	-
Dry materials farms	1	-	-	4	2	1	-
tons	105	-	-	25	2	21	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Apples farms							
acres	1	-	-	2	2	1	-
Trees not of bearing age number	534	-	-	152	18	52	-
Trees of bearing age number	11 139	-	-	-	1 800	-	-
pounds	(D)	-	-	(D)	900	(D)	-
pounds	(D)	-	-	(D)	97 800	(D)	-
Peaches farms							
acres	1	-	-	3	2	-	-
Trees not of bearing age number	25	-	-	45	14	-	-
Trees of bearing age number	1 050	-	-	800	171	-	-
pounds	2 250	-	-	3 500	1 040	-	-
pounds	49 600	-	-	125 500	59 175	-	-
Peaches, clingstone farms							
acres	-	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Peaches, freestone farms							
acres	1	-	-	3	2	-	-
Trees not of bearing age number	25	-	-	45	14	-	-
Trees of bearing age number	1 050	-	-	800	171	-	-
pounds	2 250	-	-	3 500	1 040	-	-
pounds	49 600	-	-	125 500	59 175	-	-

Class 1a Farms

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

	Total		Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
	1969	1964					
Pears farms	3	(NA)	-	-	-	-	-
acres	33	(NA)	-	-	-	-	-
Trees not of bearing age number	-	(NA)	-	-	-	-	-
Trees of bearing age number	2 910	(NA)	-	-	-	-	-
pounds	27 500	(NA)	-	-	-	-	-
Pears, Bartlett farms	3	(NA)	-	-	-	-	-
acres	33	(NA)	-	-	-	-	-
Trees not of bearing age number	-	(NA)	-	-	-	-	-
Trees of bearing age number	2 910	(NA)	-	-	-	-	-
pounds	27 500	(NA)	-	-	-	-	-
Pears, other than Bartlett farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Trees not of bearing age number	-	(NA)	-	-	-	-	-
Trees of bearing age number	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Cherries farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Trees not of bearing age number	-	(NA)	-	-	-	-	-
Trees of bearing age number	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Cherries, tart farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Trees not of bearing age number	-	(NA)	-	-	-	-	-
Trees of bearing age number	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Cherries, sweet farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Trees not of bearing age number	-	(NA)	-	-	-	-	-
Trees of bearing age number	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-
Plums farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Trees not of bearing age number	-	(NA)	-	-	-	-	-
Trees of bearing age number	-	(NA)	-	-	-	-	-
pounds, fresh	-	(NA)	-	-	-	-	-
Prunes farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Trees not of bearing age number	-	(NA)	-	-	-	-	-
Trees of bearing age number	-	(NA)	-	-	-	-	-
pounds, fresh	-	(NA)	-	-	-	-	-
Grapes, total farms	-	(NA)	-	-	-	-	-
acres	-	(NA)	-	-	-	-	-
Vines not of bearing age number	-	(NA)	-	-	-	-	-
Vines of bearing age number	-	(NA)	-	-	-	-	-
pounds	-	(NA)	-	-	-	-	-

Class 1a Farms

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

	Fruit and nut	Poultry	Dairy	Livestock other than poultry and dairy	Livestock ranches	General	Miscellaneous
Pears farms	1	-	-	1	-	1	-
acres	1	-	-	2	-	30	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	60	-	-	150	-	2 700	-
pounds	7 500	-	-	20 000	-	-	-
Pears, Bartlett farms	1	-	-	1	-	1	-
acres	1	-	-	2	-	30	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	60	-	-	150	-	2 700	-
pounds	7 500	-	-	20 000	-	-	-
Pears, other than Bartlett farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Cherries farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Cherries, tart farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Cherries, sweet farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Plums farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-	-
Prunes farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-	-
Grapes, total farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Vines not of bearing age number	-	-	-	-	-	-	-
Vines of bearing age number	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-

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.....	915	815 721	891.4	652	782 417	1 200.0	151 444	170	188 960	157
ALAMOSA.....	303	243 848	804.7	240	237 494	989.5	79 308	99	95 600	97
ARAPAHOE.....	321	417 929	1 301.9	217	393 805	1 814.7	167 525	129	210 184	116
ARCHULETA.....	109	138 438	1 270.0	78	130 223	1 669.5	121 232	95	151 969	91
BACA.....	771	1 293 352	1 677.4	643	1 238 344	1 925.8	123 182	73	138 601	72
BENT.....	366	830 522	2 269.1	302	813 337	2 693.1	122 299	54	143 253	53
BOULDER.....	643	173 276	269.4	392	153 288	391.0	139 284	517	187 220	479
CHAFFEE.....	134	114 277	852.8	92	101 051	1 098.3	88 660	104	109 372	100
CHEYENNE.....	370	902 710	2 439.7	300	876 577	2 921.9	135 580	56	161 723	55
CLEAR CREEK.....	9	1 858	206.4	1	227	227.0	60 591	294	200 000	881
CONNELLSVILLE.....	395	430 411	1 089.6	324	423 054	1 305.7	104 838	96	122 402	94
COSTILLA.....	105	429 521	4 090.6	69	424 395	6 150.6	123 848	30	179 753	29
CROWLEY.....	309	433 405	1 402.6	249	393 235	1 579.2	87 854	63	99 593	63
CUSTER.....	123	248 894	2 023.5	99	236 941	2 393.3	146 424	72	171 600	72
DELTA.....	892	304 683	341.5	535	276 719	517.2	57 930	170	79 898	154
DENVER.....	37	325	8.7	34	322	9.4	123 936	14 110	131 548	13 890
DOLORES.....	170	180 613	1 062.4	155	177 414	1 144.6	94 080	89	100 120	87
DOUGLAS.....	290	294 373	1 015.0	188	276 713	1 471.8	237 777	234	336 341	229
EAGLE.....	111	210 873	1 899.7	90	209 246	2 324.9	299 204	157	349 412	151
ELBERT.....	566	1 015 139	1 793.5	427	965 290	2 260.6	113 058	63	138 411	60
EL PASO.....	650	1 136 878	1 749.0	469	1 085 459	2 314.4	130 323	75	165 393	71
FREMONT.....	311	436 859	1 404.6	156	401 207	2 571.8	80 589	57	135 008	52
GARFIELD.....	410	456 689	1 113.8	290	442 705	1 526.5	159 001	143	209 658	137
GILPIN.....	9	5 588	620.8	5	5 094	1 018.8	96 724	156	160 280	157
GRAND.....	120	341 703	2 847.5	97	338 481	3 489.4	291 570	102	351 748	101
GUNNISON.....	170	281 645	1 656.7	133	267 652	2 012.4	171 422	103	198 030	98
HINSDALE.....	11	8 743	794.8	10	8 454	845.4	207 000	260	147 700	175
HUERFANO.....	214	707 714	3 307.0	161	678 974	4 217.2	133 050	40	166 469	39
JACKSON.....	87	322 048	3 701.7	76	309 889	4 077.4	318 494	86	352 958	87
JEFFERSON.....	479	177 464	370.4	271	154 851	571.4	151 061	408	209 706	367
KIOWA.....	412	1 004 260	2 437.5	333	941 177	2 826.3	157 104	64	169 893	60
KIT CARSON.....	844	1 364 421	1 616.6	698	1 315 258	1 884.3	150 933	93	173 481	92
LAKE.....	9	15 482	1 720.2	8	15 342	1 917.7	236 520	137	263 585	137
LA PLATA.....	595	669 881	1 125.8	395	366 484	927.8	147 299	131	107 404	116
LARIMER.....	1 166	728 410	624.7	766	580 104	757.3	121 936	195	154 515	204
LAS ANIMAS.....	489	2 308 203	4 720.2	337	2 190 576	6 500.2	129 067	27	169 401	26
LINCOLN.....	480	1 565 273	3 260.9	423	1 539 637	3 639.8	147 705	45	163 450	45
LOGAN.....	1 082	1 144 713	1 057.9	951	1 089 305	1 145.4	103 950	98	114 530	100
MESA.....	1 323	523 893	395.9	744	490 083	658.7	59 182	149	87 972	134
MINERAL.....	14	21 861	1 561.5	9	17 592	1 954.6	271 700	174	346 533	177
MOFFAT.....	303	1 255 393	4 143.2	259	1 245 791	4 810.0	163 401	39	185 894	39
MONTEZUMA.....	607	908 737	1 497.0	417	293 134	702.9	103 991	69	89 326	127
MONTRÖSE.....	805	479 476	595.6	570	459 981	806.9	73 779	124	96 143	119
MORGAN.....	1 038	808 731	779.1	908	769 585	847.5	102 766	132	111 473	132
OTERO.....	578	534 024	923.9	424	506 225	1 193.9	71 882	78	84 372	71
OURAY.....	72	143 765	1 996.7	64	141 817	2 215.8	138 291	69	147 266	66
PARK.....	72	378 022	5 250.3	52	193 017	3 711.8	448 512	85	408 547	110
PHILLIPS.....	466	470 246	1 009.1	397	459 268	1 156.8	138 924	138	158 101	137
PITKIN.....	52	33 125	637.0	34	23 245	683.6	261 421	410	334 698	480
PROWERS.....	669	922 611	1 379.0	558	881 683	1 580.0	123 464	90	140 980	89
PUEBLO.....	615	1 133 266	1 842.7	413	1 090 445	2 640.3	117 486	64	162 109	61
RIO BLANCO.....	170	556 564	3 273.9	145	553 059	3 814.2	209 531	64	240 672	63
RIO GRANDE.....	367	181 379	494.2	323	172 043	532.6	106 624	216	116 234	218
ROUTT.....	353	678 014	1 920.7	291	643 274	2 210.5	241 535	126	268 711	122
SAGUACHE.....	228	507 272	2 224.8	190	487 462	2 565.5	177 860	80	202 348	79
SAN JUAN.....	-	-	0.0	-	-	0.0	-	-	-	-
SAN MIGUEL.....	75	186 302	2 484.0	56	182 536	3 259.5	166 510	67	209 519	64
SEDOGWICK.....	327	345 650	1 057.0	294	338 035	1 149.7	139 595	132	152 474	133
SUMMIT.....	25	27 610	1 104.4	17	26 064	1 533.1	237 043	215	309 317	202
TELLER.....	61	161 452	2 646.7	35	148 602	4 245.7	212 019	80	317 054	75
WASHINGTON.....	935	1 419 053	1 517.7	798	1 367 683	1 713.8	120 031	79	132 466	77
WELD.....	3 295	2 450 882	743.8	2 809	2 100 250	747.6	112 094	151	124 068	166
YUMA.....	1 023	1 413 662	1 381.8	869	1 347 494	1 550.6	130 132	94	146 400	94
COLORADO: TOTAL.....	27 950	36 697 132	1 312.9	21 342	33 779 109	1 582.7	124 180	95	146 494	93

Table 2. Land Use

	Land in farms according to use											
	Total cropland						Woodland including woodland pasture					
	All farms			Class 1-5 farms			All farms			Class 1-5 farms		
	Farms reporting	Acres		Farms reporting	Acres		Farms reporting	Acres		Farms reporting	Acres	
ADAMS.....	799	498 524	605	476 839	727	203 095	578	197 873	34	9 205	17	7 237
ALAMOSA.....	280	87 282	228	83 569	254	58 147	219	57 194	2	350	2	350
ARAPAHOE.....	258	173 086	183	160 013	227	69 836	173	66 594	6	3 021	4	2 215
ARCHULETA.....	89	19 270	64	16 830	64	6 288	52	5 963	54	39 303	40	36 769
BACA.....	709	724 287	609	690 719	656	278 326	582	273 735	7	1 433	7	1 433
BENT.....	330	113 368	277	108 736	298	61 044	259	60 041	6	2 486	6	2 486
BOULDER.....	549	89 824	357	82 026	460	52 197	338	48 968	27	2 874	10	1 653
CHAFFEE.....	121	21 975	85	17 731	110	10 020	79	8 774	21	5 152	10	3 666
CHEYENNE.....	324	386 358	276	371 650	304	151 273	264	148 128	4	1 895	4	1 895
CLEAR CREEK.....	4	58	1	40	1	40	1	40	7	1 171	1	60

Table 2. Land Use

	Land in farms according to use											
	Total cropland				Woodland including woodland pasture							
	All farms		Class 1-5 farms		Harvested cropland							
	Farms reporting	Acres	Farms reporting	Acres	All farms	Class 1-5 farms	All farms	Acres	Farms reporting	Acres		
CONEJOS.....	369	127 400	307	122 084	352	91 261	302	89 039	36	6 966	31	6 707
COSTILLA.....	99	33 365	66	31 107	94	16 919	65	16 164	9	100 291	5	100 206
CROWLEY.....	265	77 071	221	70 397	240	37 382	208	36 743	3	670	3	670
CUSTER.....	105	29 703	86	25 998	97	16 463	84	15 826	40	36 925	33	35 184
DELTA.....	858	82 354	519	71 781	767	50 084	498	46 008	101	15 897	61	12 519
DENVER.....	34	138	32	136	34	89	32	87	-	-	-	-
DOLORRES.....	163	97 990	149	97 034	155	69 571	145	69 316	55	16 384	47	14 580
DOUGLAS.....	239	47 029	161	40 152	199	20 025	144	18 186	47	14 317	29	11 778
EAGLE.....	96	28 604	83	27 824	86	17 417	78	17 237	20	16 049	19	16 041
ELBERT.....	488	192 785	388	176 338	439	81 610	366	77 411	52	18 183	39	13 400
EL PASO.....	480	134 644	369	119 778	358	51 940	296	48 884	51	25 803	36	24 127
FREMONT.....	250	19 890	118	15 303	211	10 304	107	8 766	29	49 936	20	45 639
GARFIELD.....	371	63 847	267	59 712	335	40 994	259	39 444	55	25 003	46	24 706
GILPIN.....	4	580	2	340	1	200	1	200	5	840	3	828
GRAND.....	105	50 826	93	49 797	100	37 291	92	36 967	47	36 248	41	36 032
GUNNISON.....	142	58 750	118	54 674	130	34 783	110	34 165	33	19 512	29	19 370
HINSDALE.....	10	2 589	9	2 549	8	1 015	7	995	5	787	4	587
HUERFANO.....	159	36 849	123	31 613	148	17 846	119	16 980	36	39 467	27	36 539
JACKSON.....	79	82 975	73	80 584	73	60 034	69	58 674	17	13 306	15	8 727
JEFFERSON.....	356	37 489	209	32 201	264	15 374	183	13 737	72	29 157	26	23 962
KIOWA.....	372	501 066	307	477 689	339	180 380	287	176 232	4	1 180	3	1 020
KIT CARSON.....	785	724 131	665	690 987	716	296 215	635	291 610	7	1 704	5	1 356
LAKE.....	7	1 655	6	1 520	7	1 273	6	1 193	4	571	4	571
LA PLATA.....	550	114 359	381	96 054	474	54 113	351	48 031	254	236 933	184	77 675
LARIMER.....	997	188 192	676	166 494	857	115 719	635	108 909	63	41 486	43	39 227
LAS ANIMAS.....	355	111 079	238	83 344	290	36 697	211	34 430	70	120 939	54	110 373
LINCOLN.....	410	412 675	371	400 345	363	163 036	335	161 291	3	110	2	70
LOGAN.....	979	550 174	898	539 823	945	281 064	879	278 007	17	3 886	13	2 840
MESA.....	1 263	92 628	716	81 008	1 119	56 240	691	51 097	50	28 978	34	27 409
MINERAL.....	10	984	6	724	10	770	6	510	3	1 110	3	1 110
MOFFAT.....	261	124 279	231	120 589	247	61 719	222	60 460	25	30 288	20	29 381
MONTEZUMA.....	564	137 575	400	123 284	504	94 260	382	91 997	206	205 162	145	31 649
MONTROSE.....	743	90 749	544	84 316	663	60 969	514	58 394	78	22 656	55	21 296
MORGAN.....	912	344 876	826	328 977	851	177 694	794	175 518	17	1 340	15	1 179
OTERO.....	498	79 835	373	74 227	461	55 763	355	54 120	18	895	9	425
OURAY.....	66	16 699	59	15 878	62	11 601	58	11 492	18	17 646	15	17 558
PARK.....	51	28 638	41	23 448	45	20 645	38	19 343	19	20 568	13	18 006
PHILLIPS.....	448	370 451	394	361 004	432	180 480	388	177 015	3	768	2	633
PITKIN.....	46	9 543	31	7 763	39	4 975	30	4 258	5	876	3	815
PROWERS.....	599	446 312	522	432 487	554	211 336	502	208 926	22	2 077	21	1 837
PUEBLO.....	530	115 275	366	105 433	477	58 299	343	55 757	44	38 789	32	37 508
RIO BLANCO.....	148	54 319	133	53 567	139	33 811	128	33 357	10	20 110	8	19 999
RIO GRANDE.....	347	117 294	310	113 515	329	88 735	305	87 882	31	8 561	29	8 501
ROUITT.....	323	133 250	278	127 665	309	79 854	268	78 543	66	61 361	59	60 827
SAGUACHE.....	200	108 165	180	104 749	186	73 805	176	73 420	13	2 119	10	1 470
SAN JUAN.....	-	-	-	-	-	-	-	-	-	-	-	-
SAN MIGUEL.....	71	23 185	54	21 598	66	9 999	53	9 661	30	22 822	25	22 021
SEDGWICK.....	316	228 227	286	221 509	304	113 108	282	112 184	6	123	5	121
SUMMIT.....	25	7 043	17	6 078	20	4 574	16	4 335	18	5 498	12	4 969
TELLER.....	32	6 698	23	5 012	28	3 263	20	2 980	24	38 505	16	31 527
WASHINGTON.....	840	729 095	741	700 683	801	311 881	719	304 442	20	3 714	17	3 555
WELD.....	2 960	995 344	2 618	966 048	2 802	576 749	2 537	568 207	38	3 515	29	3 115
YUMA.....	911	590 625	800	566 384	845	285 826	772	281 866	11	1 580	10	180
COLORADO TOTAL.....	24 754	10 773 310	19 569	10 219 757	22 476	5 265 721	18 648	5 137 606	2 078	1 478 501	1 510	1 067 555

Table 3. Irrigated Land, Tenure

	Irrigated land											
	All farms				Tenure							
	Farms reporting	Acres	Class 1-5 farms	Acres	All farms		Class 1-5 farms					
ADAMS.....	444	48 415	358	46 756	460	270	185	20.2	280	230	142	21.7
ALAMOSA.....	255	86 117	220	84 276	207	72	24	7.9	147	71	22	9.1
ARAPAHOE.....	65	4 697	53	4 560	146	114	61	19.0	88	94	35	16.1
ARCHULETA.....	70	13 872	60	13 409	70	26	13	11.9	45	24	9	11.5
BACA.....	199	63 246	191	63 095	233	371	167	21.6	157	353	133	20.6
BENT.....	266	59 028	230	57 711	157	151	58	15.8	106	141	55	18.2
BOULDER.....	443	48 420	312	45 328	374	145	124	19.2	170	118	104	26.5
CHAFFEE.....	109	16 257	80	14 519	87	31	16	11.9	58	26	8	8.6
CHEYENNE.....	40	8 727	40	8 727	120	194	56	15.1	73	182	45	15.0
CLEAR CREEK.....	3	169	1	161	4	5	-	0.0	1	-	-	0.0
CONEJOS.....	352	121 849	295	118 109	222	153	20	5.0	167	139	18	5.5
COSTILLA.....	91	23 330	66	22 245	60	37	8	7.6	35	27	7	10.1
CROWLEY.....	211	32 746	185	32 113	139	127	43	13.9	100	117	32	12.8
CUSTER.....	78	22 157	73	21 893	65	47	11	8.9	43	47	9	9.0
DELTA.....	782	74 541	499	67 779	654	182	56	6.2	353	143	39	7.2
DENVER.....	28	76	26	74	33	1	3	8.1	31	1	2	5.8
DOLORRES.....	12	1 665	11	1 625	73	79	18	10.5	61	76	18	11.6
DOUGLAS.....	76	5 115	64	4 934	183	59	48	16.5	105	55	28	14.8
EAGLE.....	99	30 607	86	30 203	60	38	13	11.7	44	35	11	12.2
ELBERT.....	59	4 469	57	4 451	295	207	64	11.3	188	199	40	9.3

Table 3. Irrigated Land, Tenure

	Irrigated land				Tenure								
	All farms		Class 1-5 farms		All farms			Percent of tenancy	Class 1-5 farms			Percent of tenancy	
	Farms reporting	Acres	Farms reporting	Acres	Full owners	Part owners	Tenants		Full owners	Part owners	Tenants		
EL PASO.....	102	13 112	80	12 363	385	209	56	8.6	239	193	37	7.8	
FREMONT.....	215	11 406	109	9 392	181	104	26	8.3	70	77	9	5.7	
GARFIELD.....	353	55 411	261	52 691	269	97	44	10.7	168	94	28	9.6	
GILPIN.....	2	275	2	275	5	2	2	22.2	3	2	-	0.0	
GRAND.....	102	45 987	95	45 658	66	36	18	15.0	50	34	13	13.4	
GUNNISON.....	139	56 011	120	55 271	115	41	14	8.2	83	40	10	7.5	
HINSDALE.....	11	2 189	10	2 169	6	4	1	9.0	5	4	1	10.0	
HUERFANO.....	106	14 063	86	13 521	107	90	17	7.9	69	81	11	6.8	
JACKSON.....	75	90 857	74	88 857	37	39	11	12.6	29	38	9	11.8	
JEFFERSON.....	188	7 810	134	6 885	293	114	72	15.0	147	74	50	18.4	
KIOWA.....	38	9 779	37	9 775	124	207	81	19.6	80	193	60	18.0	
KIT CARSON.....	302	87 906	298	87 870	268	398	178	21.0	186	377	135	19.3	
LAKE.....	7	5 866	6	5 786	2	5	2	22.2	1	5	2	25.0	
LA PLATA.....	442	74 576	327	62 272	377	174	44	7.3	215	151	29	7.3	
LARIMER.....	777	102 477	595	96 075	683	250	233	19.9	380	203	183	23.8	
LAS ANIMAS.....	175	18 684	117	17 344	221	211	57	11.6	125	173	39	11.5	
LINCOLN.....	28	3 809	28	3 809	159	269	52	10.8	118	265	40	9.4	
LOGAN.....	438	92 700	424	92 410	385	435	262	24.2	303	420	228	23.9	
MESA.....	1 162	86 387	677	77 648	1 031	235	57	4.3	518	193	33	4.4	
MINERAL.....	7	1 005	7	1 005	11	3	-	0.0	6	3	-	0.0	
MOFFAT.....	134	25 642	128	24 865	119	142	42	13.8	89	138	32	12.3	
MONTEZUMA.....	437	54 042	287	44 273	376	185	46	7.5	228	166	23	5.5	
MONTE ROSA.....	703	94 831	530	90 282	525	202	78	9.6	322	186	62	10.8	
MORGAN.....	716	126 736	681	125 817	479	274	285	27.4	383	264	261	28.7	
OTERO.....	460	60 999	354	58 679	318	166	94	16.2	190	155	79	18.6	
OURAY.....	61	15 294	57	15 106	40	25	7	9.7	32	25	7	10.9	
PARK.....	38	35 178	34	24 158	26	36	10	13.8	16	30	6	11.5	
PHILLIPS.....	97	29 043	96	29 033	125	252	89	19.0	80	246	71	17.8	
PITKIN.....	46	11 206	32	9 720	43	8	1	1.9	25	8	1	2.9	
PROWERS.....	397	115 892	370	115 005	268	274	127	18.9	189	265	104	18.6	
PUEBLO.....	368	35 338	272	33 730	326	209	80	13.0	177	179	57	13.8	
RIO BLANCO.....	122	29 553	113	29 236	105	56	9	5.2	82	55	8	5.5	
RIO GRANDE.....	337	115 165	311	113 154	211	116	40	10.8	176	113	34	10.5	
ROUTT.....	219	57 061	204	55 164	177	148	28	7.9	132	142	17	5.8	
SAGUACHE.....	189	108 707	176	107 137	135	73	20	8.7	103	70	17	8.9	
SAN JUAN.....	-	-	-	-	-	-	-	0.0	-	-	-	0.0	
SAN MIGUEL.....	51	15 696	39	14 936	40	30	5	6.6	22	30	4	7.1	
SEDGWICK.....	107	28 428	102	28 353	94	165	68	20.7	76	160	58	19.7	
SUMMIT.....	25	7 683	17	7 230	13	9	3	12.0	9	5	3	17.6	
TELLER.....	15	2 620	10	2 480	36	21	4	6.5	14	18	3	8.5	
WASHINGTON.....	124	23 366	122	23 310	335	446	154	16.4	241	434	123	15.4	
WELD.....	2 258	367 491	2 103	364 298	1 511	898	886	26.8	1 138	858	813	28.9	
YUMA.....	312	89 200	306	89 114	435	428	160	15.6	324	412	133	15.3	
COLORADO, TOTAL.....	15 567	2 894 984	12 738	2 788 124	14 104	9 395	4 451	15.9	9 095	8 657	3 590	16.8	

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

	Number of farms by class									Market value of all agricultural products sold (see text)			
	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Part-time	Part-retirement	All farms		Class 1-5 farms		
									Total (dollars)	Average per farm (dollars)	Total (dollars)	Average per farm (dollars)	
ADAMS.....	126	131	156	112	127	32	180	50	52 208 829	57 058	51 311 716	78 698	
ALAMOSA.....	35	50	61	48	46	11	43	9	5 403 046	17 831	5 341 503	22 256	
ARAPAHOE.....	34	33	40	57	53	22	63	19	7 882 831	24 557	7 774 932	35 829	
ARCHULETA.....	12	11	13	16	26	3	25	3	2 539 227	23 295	2 512 969	32 217	
BACA.....	109	121	154	135	124	36	60	31	25 570 344	33 165	25 472 479	39 615	
BENT.....	58	62	84	55	43	19	28	17	11 599 968	31 693	11 520 524	38 147	
BOULDER.....	77	64	67	84	100	28	188	34	14 543 374	22 618	14 344 982	36 594	
CHAFFEE.....	9	19	13	22	29	7	22	12	1 649 431	12 309	1 500 044	16 304	
CHEYENNE.....	43	67	80	57	53	23	38	9	7 535 558	20 366	7 450 726	24 835	
CLEAR CREEK.....	-	-	-	-	1	-	8	-	7 230	803	2 262	2 262	
CONEJOS.....	61	48	70	70	75	18	48	4	7 826 163	19 813	7 707 896	23 789	
COSTILLA.....	12	9	16	16	16	10	23	3	2 578 958	24 561	2 535 018	36 739	
CROWLEY.....	25	51	76	50	47	5	47	7	5 811 372	18 807	5 728 248	23 005	
CUSTER.....	10	21	24	21	23	7	8	9	1 976 270	16 067	1 935 644	19 551	
DELTA.....	65	84	97	128	161	80	235	41	11 222 565	12 581	10 831 987	20 246	
DENVER.....	24	8	1	1	-	1	-	2	2 737 775	73 993	2 735 625	80 459	
DOLORES.....	7	30	51	32	35	2	10	3	2 301 160	13 536	2 289 768	14 772	
DOUGLAS.....	22	21	38	46	61	12	75	15	4 474 549	15 429	4 379 869	23 297	
EAGLE.....	17	21	23	17	12	1	17	2	3 049 012	27 468	3 024 987	33 610	
ELBERT.....	68	71	119	89	80	29	85	25	10 304 163	18 205	10 166 727	23 809	
EL PASO.....	61	56	83	140	129	22	113	45	11 877 273	18 272	11 665 938	24 874	
FREMONT.....	23	24	26	39	44	25	101	28	3 999 900	12 861	3 485 211	22 341	
GARFIELD.....	40	60	46	78	66	19	70	29	6 727 066	16 407	6 604 701	22 774	
GILPIN.....	1	-	-	2	2	-	4	-	67 471	7 496	62 289	12 457	
GRAND.....	23	25	17	12	20	3	17	3	3 271 300	27 260	3 242 204	33 424	
GUNNISON.....	37	31	31	15	19	5	12	17	4 611 868	27 128	4 559 899	34 284	
HINSDALE.....	2	1	4	2	1	1	-	-	371 775	33 797	370 775	37 077	
HUERFANO.....	19	18	28	54	42	15	33	5	3 564 497	16 656	3 504 940	21 769	
JACKSON.....	31	19	16	7	3	2	5	3	4 743 863	54 527	4 658 604	61 297	
JEFFERSON.....	53	39	35	61	83	32	142	34	8 218 757	17 158	8 080 833	29 818	
KIOWA.....	64	77	65	73	54	15	45	17	9 790 668	23 763	9 709 149	29 156	
KIT CARSON.....	160	153	161	115	109	49	69	28	37 025 761	43 869	36 878 928	52 835	
LAKE.....	-	3	2	2	1	-	1	-	145 389	16 854	143 389	17 923	
LA PLATA.....	29	62	83	99	122	36	128	34	6 628 488	11 140	6 136 055	15 534	
LARIMER.....	210	158	123	126	149	77	244	74	45 597 748	39 106	44 627 902	58 260	

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

	Number of farms by class								Market value of all agricultural products sold (see text)				
	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Part-time	Part-retirement	All farms		Class 1-5 farms		
									Total (dollars)	Average per farm (dollars)	Total (dollars)	Average per farm (dollars)	
LAS ANIMAS.....	39	43	63	84	108	24	81	46	6 833 491	13 974	6 672 606	19 800	
LINCOLN.....	75	85	112	103	48	15	33	9	12 946 150	26 971	12 877 542	30 443	
LOGAN.....	148	205	297	195	106	21	86	23	82 875 829	76 595	82 714 952	86 976	
MESA.....	79	124	137	193	211	68	415	92	18 119 429	13 695	17 485 988	23 502	
MINERAL.....	2	1	1	1	4	3	2	-	311 366	22 240	304 960	33 884	
MOFFAT.....	45	50	62	65	37	16	19	8	7 718 259	25 472	7 665 092	29 594	
MONTEZUMA.....	18	61	105	115	118	30	133	26	6 013 548	9 906	5 432 749	13 028	
MONTROSE.....	74	96	128	139	133	42	155	36	13 114 669	16 291	12 832 170	22 512	
MORGAN.....	238	274	183	128	85	24	86	20	96 002 906	92 488	95 865 098	105 578	
OTERO.....	73	87	96	82	86	16	115	22	41 624 015	72 013	41 481 384	97 833	
OURAY.....	6	12	13	15	18	1	5	2	1 247 177	17 321	1 239 838	19 372	
PARK.....	9	12	13	8	10	2	15	1	1 357 776	18 858	1 327 808	25 534	
PHILLIPS.....	62	77	125	83	50	30	25	14	10 922 169	23 438	10 824 853	27 266	
PITKIN.....	2	9	7	9	7	4	5	7	651 760	12 533	549 864	16 172	
PROWERS.....	96	103	162	111	86	27	59	24	25 747 693	38 486	25 636 702	45 943	
PUEBLO.....	79	70	64	81	119	27	147	28	18 020 714	29 301	17 820 374	43 148	
RIO BLANCO.....	47	32	32	13	21	4	16	5	5 600 100	32 941	5 574 266	38 443	
RIO GRANDE.....	113	62	55	54	39	4	32	6	13 690 799	37 304	13 628 452	42 193	
ROUTT.....	45	57	92	56	41	17	40	3	9 920 560	28 103	9 860 352	33 884	
SAGUACHE.....	52	45	37	32	24	10	15	9	7 186 456	31 519	7 154 100	37 653	
SAN JUAN.....	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN MIGUEL.....	17	5	8	15	11	4	13	2	1 779 188	23 722	1 758 189	31 396	
SEDGWICK.....	62	78	71	52	31	11	19	3	12 646 575	38 674	12 610 106	42 891	
SUMMIT.....	2	2	4	2	7	1	6	1	334 108	13 364	327 021	19 236	
TELLER.....	3	4	6	12	10	2	15	9	931 849	15 276	910 134	26 003	
WASHINGTON.....	88	165	238	173	134	32	57	46	18 296 837	19 568	18 110 431	22 694	
WELD.....	782	678	617	437	295	81	332	66	317 140 295	96 248	316 643 672	112 724	
YUMA.....	138	174	221	215	121	43	74	36	42 050 647	41 105	41 906 479	48 223	
COLORADO, TOTAL.....	3 961	4 259	4 852	4 354	3 916	1 206	4 187	1 156	1 100 948 014	39 389	1 091 513 905	51 143	

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.....	662	9 632 448	535	9 507 555	527	42 576 381	393	41 804 161
ALAMOSAS.....	208	2 966 156	180	2 948 155	228	2 436 690	187	2 393 148
ARAPAHOE.....	216	5 627 588	162	5 580 388	202	2 253 728	150	2 193 029
ARCHULETA.....	29	57 755	22	49 573	89	2 478 086	74	2 460 010
BACA.....	624	7 154 094	555	7 102 173	535	18 416 180	494	18 370 236
BENT.....	263	2 352 624	229	2 316 735	304	9 247 344	266	9 203 789
BOULDER.....	368	3 120 492	271	3 041 041	439	11 409 279	298	11 290 338
CHAFFEE.....	62	223 164	45	201 444	111	1 426 067	81	1 298 400
CHEYENNE.....	284	2 556 577	246	2 515 004	255	4 978 981	223	4 935 722
CLEAR CREEK.....	-	-	-	-	8	7 230	1	2 262
CONEJOS.....	228	3 258 526	205	3 220 845	332	4 567 497	277	4 486 911
COSTILLA.....	64	1 806 177	44	1 806 526	79	744 414	61	723 125
CROWLEY.....	197	1 653 056	171	1 626 383	241	4 158 316	202	4 101 865
CUSTER.....	57	301 186	53	293 120	114	1 671 288	96	1 638 728
DELTA.....	549	4 293 936	371	4 132 960	602	6 926 354	383	6 696 862
DENVER.....	34	2 230 801	32	2 229 151	3	506 250	2	505 750
DOLORES.....	150	1 750 661	140	1 743 399	77	550 499	68	546 369
DOUGLAS.....	138	901 550	98	870 413	232	3 572 889	173	3 509 346
EAGLE.....	45	183 508	40	177 130	105	2 865 504	89	2 847 857
ELBERT.....	331	1 171 284	270	1 115 175	484	9 132 039	407	9 051 502
EL PASO.....	212	1 589 974	173	1 547 979	570	10 211 567	438	10 042 469
FREMONT.....	117	581 976	49	487 922	226	3 411 688	142	2 991 053
GARFIELD.....	228	709 307	159	652 397	331	6 017 685	260	5 952 230
GLP PIN.....	1	4 992	1	4 992	9	62 479	5	57 297
GRAND.....	67	546 399	60	535 776	104	2 721 525	87	2 703 052
GUNNISON.....	53	316 457	37	303 215	155	4 275 072	130	4 236 345
HINSDALE.....	3	4 808	2	3 808	10	366 967	10	366 967
HUERFANO.....	57	162 635	41	150 605	193	3 387 254	160	3 340 467
JACKSON.....	45	420 884	43	417 849	80	4 322 738	72	4 240 514
JEFFERSON.....	214	5 312 196	148	5 263 280	291	2 903 355	176	2 814 977
KIOWA.....	310	3 576 115	265	3 520 015	275	6 214 533	244	6 189 114
KIT CARSON.....	664	10 039 629	595	9 971 124	636	26 985 914	571	26 907 586
LAKE.....	2	11 047	2	11 047	8	134 346	7	132 342
LA PLATA.....	320	1 199 291	228	1 052 596	464	5 379 168	351	5 077 488
LARIMER.....	672	5 631 383	490	5 394 724	882	39 955 467	643	39 222 330
LAS ANIMAS.....	157	493 421	116	462 970	440	6 319 875	325	6 190 241
LINCOLN.....	310	2 424 980	286	2 403 348	417	10 521 166	379	10 474 190
LOGAN.....	886	10 076 573	828	10 010 841	848	72 799 256	768	72 704 111
MESA.....	871	6 311 309	536	6 034 652	713	11 769 632	456	11 412 920
MINERAL.....	9	13 551	4	7 145	8	297 660	8	297 660
MOFFAT.....	179	1 236 754	158	1 211 251	237	6 481 305	212	6 453 641
MONTEZUMA.....	347	2 749 826	283	2 711 103	417	3 261 544	298	2 719 596
MONTROSE.....	525	4 477 693	430	4 400 008	605	8 595 757	452	8 390 943
MORGAN.....	773	11 934 452	722	11 880 003	783	84 068 454	704	83 985 095
OTERO.....	419	5 226 827	324	5 155 136	410	36 395 188	321	36 324 248
OURAY.....	32	179 055	30	177 271	66	1 066 590	59	1 061 035
PARK.....	23	100 332	18	82 338	61	1 252 914	50	1 240 940
PHILLIPS.....	425	5 923 385	383	5 858 529	273	4 998 784	243	4 966 324
PITKIN.....	29	72 667	21	65 761	38	579 093	30	484 103
PROWERS.....	522	7 504 852	476	7 444 451	493	18 225 941	437	18 175 351

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
PUEBLO.....	393	3 825 339	285	3 733 925	437	14 188 065	322	14 079 139
RIO BLANCO.....	82	544 561	75	535 494	148	5 055 339	131	5 038 572
RIO GRANDE.....	275	10 163 164	257	10 125 502	266	3 527 635	239	3 502 950
ROUTT.....	212	1 343 979	176	1 317 855	282	8 571 399	250	8 537 315
SAGUACHE.....	121	3 253 853	115	3 244 192	163	3 932 603	144	3 909 908
SAN JUAN.....	-	-	-	-	-	-	-	-
SAN MIGUEL.....	35	155 182	28	148 155	60	1 608 030	45	1 594 058
SEDGWICK.....	293	4 932 074	276	4 914 265	209	7 714 501	191	7 695 841
SUMMIT.....	13	46 756	10	44 556	20	287 352	15	282 465
TELLER.....	10	38 433	5	35 593	54	893 188	32	874 346
WASHINGTON.....	765	6 174 053	679	6 079 706	681	12 122 784	629	12 030 725
WELD.....	2 503	36 874 602	2 281	36 638 822	2 395	280 265 689	2 095	280 004 846
YUMA.....	750	10 383 244	688	10 328 058	844	31 666 071	752	31 577 089
COLORADO, TOTAL.....	18 433	217 832 593	15 452	214 845 429	20 569	882 740 585	16 808	876 341 293

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.....	915	46 638 896	652	45 822 917	108	282	157	295	73	6	128	151	295	72
ALAMOSA.....	303	4 565 028	240	4 436 602	25	87	62	114	15	5	48	58	114	15
ARAPAHOE.....	321	7 273 833	217	7 057 680	39	117	64	79	22	2	58	56	79	22
ARCHULETA.....	109	2 258 853	78	2 203 192	12	44	13	30	10	-	26	12	30	10
BACA.....	771	24 884 038	643	24 640 946	56	178	171	295	71	6	108	164	294	71
BENT.....	366	10 952 561	302	10 867 593	37	70	64	164	31	-	44	63	164	31
BOULDER.....	643	13 937 108	392	13 535 605	115	240	102	138	48	4	107	95	138	48
CHAFFEE.....	134	1 483 100	92	1 338 231	22	45	25	37	5	1	29	21	37	4
CHEYENNE.....	370	6 945 427	300	6 847 597	31	103	77	128	31	5	60	76	128	31
CLEAR CREEK.....	9	11 692	1	6 623	6	2	1	-	-	-	-	1	-	-
CONEJOS.....	395	6 670 482	324	6 549 467	29	138	71	131	26	3	95	70	130	26
COSTILLA.....	105	2 428 281	69	2 372 965	21	30	23	23	8	1	15	22	23	8
CROWLEY.....	309	5 069 380	249	4 904 120	18	102	68	105	16	-	61	68	105	15
CUSTER.....	123	1 805 129	99	1 744 536	4	43	21	48	7	1	25	18	48	7
DELTA.....	892	10 277 492	535	9 663 501	131	380	156	187	38	5	160	146	186	38
DENVER.....	37	2 063 529	34	2 060 899	2	2	1	21	11	-	1	1	21	11
DOLORES.....	170	1 643 075	155	1 619 252	7	61	53	47	2	-	55	51	47	2
DOUGLAS.....	290	4 319 756	188	4 164 684	48	99	62	63	18	2	47	58	63	18
EAGLE.....	111	2 700 265	90	2 668 549	13	30	21	33	14	4	18	21	33	14
ELBERT.....	566	9 933 514	427	9 653 218	62	168	107	180	49	7	94	97	180	49
EL PASO.....	650	10 588 076	469	10 243 611	80	239	136	155	40	4	141	130	154	40
FREMONT.....	311	3 702 295	156	3 119 376	76	120	49	52	14	1	49	41	52	13
GARFIELD.....	410	6 368 700	290	6 214 660	56	159	73	94	28	4	94	70	94	28
GILPIN.....	9	45 560	5	40 646	2	5	-	2	-	-	3	-	2	-
GRAND.....	120	2 898 468	97	2 872 938	19	19	21	44	17	2	13	21	44	17
GUNNISON.....	170	4 097 516	133	4 015 195	18	35	31	67	19	1	16	31	66	19
HINSDALE.....	11	446 762	10	446 062	1	-	5	4	1	-	-	5	4	1
HUERFANO.....	214	3 316 251	161	3 233 649	27	87	42	46	12	6	56	41	46	12
JACKSON.....	87	6 712 881	76	6 669 792	5	11	11	39	21	-	6	11	38	21
JEFFERSON.....	479	7 416 313	271	7 068 010	105	175	74	88	37	6	81	59	88	37
KIOWA.....	412	9 198 217	333	9 096 446	50	90	82	144	46	4	58	82	143	46
KIT CARSON.....	844	34 199 834	698	33 960 506	75	179	141	323	126	4	114	131	323	126
LAKE.....	9	77 293	8	73 907	2	3	2	2	-	2	2	2	2	-
LA PLATA.....	595	6 085 320	395	5 455 273	90	238	111	139	17	11	128	102	139	15
LARIMER.....	1 166	43 082 885	766	41 640 206	216	315	167	340	128	6	141	154	340	125
LAS ANIMAS.....	489	5 976 256	337	5 766 320	74	193	92	103	27	4	113	90	103	27
LINCOLN.....	480	12 609 680	423	12 489 508	17	121	98	193	51	1	83	95	193	51
LOGAN.....	1 082	76 589 357	951	76 397 571	70	227	250	435	100	6	168	242	435	100
MESA.....	1 323	16 919 692	744	15 938 577	264	510	256	227	66	6	201	247	225	65
MINERAL.....	14	264 684	9	261 013	5	4	1	3	1	1	3	1	3	1
MOFFAT.....	303	6 730 190	259	6 656 710	13	82	69	105	34	2	51	67	105	34
MONTEZUMA.....	607	4 722 747	417	4 336 679	96	251	116	137	7	10	151	113	137	6
MONTROSE.....	805	11 348 048	570	10 924 564	40	259	194	203	45	3	131	189	202	45
MORGAN.....	1 038	89 972 014	908	89 764 851	55	169	187	482	145	1	96	184	482	145
OTERO.....	578	38 953 787	424	38 711 143	72	179	110	166	51	4	99	104	166	51
OURAY.....	72	1 029 478	64	1 014 173	2	22	23	22	3	-	16	23	22	3
PARK.....	72	1 678 622	52	1 400 272	4	24	10	26	8	-	10	10	26	6
PHILLIPS.....	466	9 734 029	397	9 642 684	39	115	97	176	39	-	87	95	176	39
PITKIN.....	52	563 618	34	473 105	8	19	8	15	2	-	11	7	15	1
PROWERS.....	669	23 983 059	558	23 783 429	53	153	154	235	74	6	95	149	234	74
PUEBLO.....	615	16 311 370	413	15 978 412	86	225	113	134	57	6	117	99	134	57
RIO BLANCO.....	170	4 639 051	145	4 610 825	17	24	25	76	28	1	15	25	76	28
RIO GRANDE.....	367	11 884 481	323	11 786 090	18	66	50	161	72	1	43	47	160	72
ROUTT.....	353	8 629 203	291	8 487 641	36	72	72	147	26	7	42	71	145	26
SAGUACHE.....	228	6 950 392	190	6 881 286	16	42	35	105	30	2	19	34	105	30
SAN JUAN.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN MIGUEL.....	75	1 659 472	56	1 626 934	3	30	13	21	8	-	14	13	21	8
SEDGWICK.....	327	11 082 956	294	11 041 748	21	70	53	140	43	1	58	52	140	43
SUMMIT.....	25	269 961	17	259 784	4	11	4	5	1	-	7	4	5	1
TELLER.....	61	1 075 766	35	1 019 670	8	25	13	12	3	1	7	12	12	3
WASHINGTON.....	935	15 909 276	798	15 655 679	66	253	203	365	48	8	180	198	364	48
WELD.....	2 295	291 119 773	2 809	290 183 911	188	656	567	1 360	524	13	366	551	1 356	523
YUMA.....	1 023	39 031 292	869	38 761 982	71	245	240	376	91	3	167	232	376	91
COLORADO, TOTAL.....	27 950	1 013 736 064	21 342	1 000 163 015	3 018	7 943	5 317	9 087	2 585	190	4 431	5 083	9 068	2 570

Table 7. Machinery and Equipment

	Estimated market value of all machinery and equipment				Estimated market value of tractors other than garden tractors and motor tillers			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
ADAMS.....	874	12 337 564	636	11 090 482	746	1 899	573	1 607
ALAMOSAS.....	296	3 947 207	236	3 750 157	257	660	220	602
ARAPAHOE.....	305	3 276 451	214	2 847 651	235	600	169	494
ARCHULETA.....	104	1 002 031	77	880 331	93	210	72	178
BACA.....	749	11 787 767	635	11 025 627	683	1 511	591	1 391
BENT.....	356	5 145 359	293	4 910 674	315	849	263	776
BOULDER.....	609	6 202 889	388	5 419 685	496	1 217	345	1 006
CHAFFEE.....	131	1 172 292	92	1 035 482	111	230	82	185
CHEYENNE.....	342	5 040 803	294	4 819 348	289	652	260	608
CLEAR CREEK.....	9	40 500	1	11 500	6	8	1	3
CONEJOS.....	383	4 859 477	316	4 663 863	340	909	295	856
COSTILLA.....	99	1 468 870	69	1 336 005	82	263	62	239
CROWLEY.....	293	3 225 930	241	3 016 670	259	619	220	561
CUSTER.....	122	1 147 646	99	1 052 511	100	267	84	241
DELTA.....	882	7 059 250	533	5 886 559	767	1 463	494	1 111
DENVER.....	36	246 320	33	237 820	23	35	21	33
DOLORES.....	168	3 021 784	153	2 958 144	161	378	149	359
DOUGLAS.....	281	2 465 853	183	2 083 133	224	477	162	389
EAGLE.....	108	1 253 610	88	1 104 285	99	284	84	254
ELBERT.....	548	5 151 984	420	4 709 761	494	1 128	389	967
EL PASO.....	620	4 751 891	458	4 166 496	498	993	396	851
FREMONT.....	300	1 933 161	149	1 532 746	220	386	118	266
GARFIELD.....	395	3 811 540	282	3 470 670	342	775	257	653
GILPIN.....	9	41 200	5	33 000	4	12	4	12
GRAND.....	120	1 864 278	97	1 714 898	111	422	93	381
GUNNISON.....	164	1 726 741	131	1 726 555	137	429	118	393
HINSDALE.....	11	173 400	10	161 400	11	28	10	26
HUERFANO.....	202	1 554 635	160	1 427 475	153	315	134	289
JACKSON.....	87	1 738 243	76	1 606 968	80	409	75	388
JEFFERSON.....	455	3 331 996	256	2 466 033	315	598	196	449
KIOWA.....	379	6 170 075	319	5 868 415	325	783	283	713
KIT CARSON.....	812	16 012 109	686	15 324 549	724	1 751	628	1 623
LAKE.....	8	96 218	7	88 218	8	16	7	13
LA PLATA.....	582	5 069 657	391	4 171 672	524	1 106	361	802
LARIMER.....	1 097	11 858 545	744	10 635 209	921	2 455	658	2 027
LAS ANIMAS.....	473	3 742 167	329	3 226 139	367	705	264	562
LINCOLN.....	474	5 619 209	419	5 473 484	397	856	363	807
LOGAN.....	1 035	15 411 477	925	14 965 557	927	2 600	857	2 491
MESA.....	1 289	9 446 905	734	7 759 991	1 121	2 067	677	1 511
MINERAL.....	13	64 150	8	43 100	10	22	6	12
MOFFAT.....	297	3 692 776	255	3 526 556	262	652	231	603
MONTEZUMA.....	593	6 153 845	412	4 970 412	531	931	382	741
MONTROSE.....	774	7 237 060	556	6 508 415	672	1 386	515	1 182
MORGAN.....	1 009	15 966 401	890	15 529 558	919	2 957	838	2 825
OTERO.....	555	6 409 489	413	5 845 559	462	1 100	362	950
OURAY.....	69	599 127	63	547 427	60	152	55	144
PARK.....	67	997 660	52	945 660	57	184	47	170
PHILLIPS.....	446	6 933 800	382	6 683 910	402	983	358	921
PITKIN.....	49	555 742	33	461 642	43	97	32	76
PROWERS.....	650	10 941 012	548	10 520 572	573	1 519	501	1 408
PUEBLO.....	595	6 254 005	407	5 427 666	504	1 211	366	1 002
RIO BLANCO.....	166	2 722 011	144	2 636 260	148	457	133	434
RIO GRANDE.....	356	8 080 173	321	7 817 013	331	1 006	306	959
ROUTT.....	347	4 770 241	289	4 523 011	326	962	276	885
SAGUACHE.....	215	3 859 485	188	3 768 145	192	594	173	557
SAN JUAN.....	-	-	-	-	-	-	-	-
SAN MIGUEL.....	72	740 459	56	671 659	63	128	53	112
SEDGWICK.....	318	6 111 171	287	6 007 421	280	820	263	797
SUMMIT.....	23	274 536	17	251 736	21	76	17	68
TELLER.....	61	659 220	35	553 360	38	89	28	73
WASHINGTON.....	895	11 982 699	779	11 380 224	814	2 011	718	1 862
WELD.....	3 187	49 445 358	2 758	47 311 891	2 866	9 296	2 565	8 786
YUMA.....	1 009	14 785 360	857	14 222 370	869	2 114	781	1 982
COLORADO, TOTAL.....	26 973	343 594 814	20 929	318 812 730	23 408	59 112	19 041	52 666

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.....	423	72 590	336	71 498	413	111 000	344	110 438	115	4 657	107	4 643
ALAMOSAS.....	184	14 242	140	13 806	168	8 878	140	8 720	80	791	56	754
ARAPAHOE.....	164	16 635	125	15 858	162	9 559	126	9 227	43	605	39	596
ARCHULETA.....	72	7 489	58	7 374	77	13 926	66	13 831	22	39	15	28
BACA.....	503	92 970	459	92 171	507	86 773	474	86 493	62	190	59	181
BENT.....	248	48 988	218	48 491	249	34 763	227	34 547	70	234	50	188
BOULDER.....	370	36 366	254	34 791	359	28 778	259	28 147	118	3 774	92	3 713
CHAFFEE.....	95	8 602	74	8 057	100	5 803	77	5 549	24	535	20	456
CHEYENNE.....	246	43 719	213	43 037	251	27 065	220	26 730	45	96	40	90
CLEAR CREEK.....	7	115	1	39	7	63	1	21	2	2	-	-
CONEJOS.....	278	31 642	226	30 568	270	18 833	223	18 332	81	275	72	262
COSTILLA.....	69	6 234	44	5 724	54	2 822	41	2 684	21	39	14	30
CROWLEY.....	216	29 917	182	29 459	216	25 702	182	25 360	43	325	37	310
CUSTER.....	109	15 923	92	15 498	110	9 154	93	8 916	32	139	27	134
DELTA.....	524	45 735	336	45 354	497	28 596	339	27 442	218	1 525	142	1 350

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
DENVER.....	-	-	-	-	-	-	-	-	-	-	-	-
DOLORES.....	71	4 254	67	4 179	66	3 174	62	3 146	27	43	26	41
DOUGLAS.....	198	19 800	157	19 284	188	14 690	157	14 431	40	723	35	716
EAGLE.....	82	19 038	70	18 880	83	11 223	75	11 169	36	72	33	67
ELBERT.....	432	55 186	369	53 935	468	42 295	399	41 790	109	1 851	98	1 832
EL PASO.....	493	54 671	395	53 146	501	41 809	418	41 006	145	3 541	127	3 514
FREMONT.....	214	21 312	130	19 473	188	11 448	129	10 958	66	2 096	52	1 653
GARFIELD.....	279	43 243	221	42 683	273	25 992	221	25 656	114	571	100	552
GILPIN.....	5	333	3	299	5	352	3	324	-	-	-	-
GRAND.....	91	24 371	79	24 197	94	14 932	82	14 851	42	74	41	73
GUNNISON.....	141	34 603	119	34 188	145	21 725	123	21 461	47	111	47	111
HINSDALE.....	10	2 983	10	2 983	10	1 983	10	1 983	3	3	3	3
HUERFANO.....	195	30 593	155	29 967	189	19 062	159	18 803	62	572	59	566
JACKSON.....	75	44 382	69	43 597	79	22 661	71	22 110	31	79	29	77
JEFFERSON.....	192	10 845	127	9 934	193	7 768	133	7 412	57	1 132	43	1 094
KIOWA.....	258	52 435	230	51 959	263	35 393	235	35 251	44	73	42	71
KIT CARSON.....	600	111 397	546	110 177	603	110 229	554	109 931	122	828	115	819
LAKE.....	7	1 301	6	1 276	8	756	7	747	2	4	1	2
LA PLATA.....	402	38 247	306	35 423	406	23 968	319	22 660	168	1 012	138	959
LARIMER.....	722	99 504	552	96 008	736	114 196	575	111 890	278	7 703	213	7 350
LAS ANIMAS.....	418	67 578	306	65 100	426	40 156	317	39 212	104	377	98	369
LINCOLN.....	384	69 963	357	69 264	400	57 412	370	57 140	95	232	90	223
LOGAN.....	763	185 955	704	185 172	787	267 535	724	267 030	190	1 403	173	1 363
MESA.....	600	56 569	388	54 512	557	41 973	383	40 953	254	2 957	173	2 764
MINERAL.....	6	332	6	332	8	1 678	8	1 678	-	-	-	-
MOFFAT.....	196	30 208	173	29 824	203	20 513	181	20 384	61	205	53	182
MONTEZUMA.....	393	30 930	271	22 566	353	15 324	258	12 220	141	755	108	704
MONTROSE.....	502	46 215	373	44 607	469	26 838	361	26 168	214	1 774	165	1 559
MORGAN.....	662	194 225	601	193 390	690	312 166	633	311 684	170	3 174	160	3 148
OTERO.....	337	70 736	263	69 876	320	134 223	270	133 857	98	1 113	78	1 079
OURAY.....	60	8 849	54	8 786	59	6 233	54	6 215	27	63	25	59
PARK.....	53	9 878	45	9 715	57	7 604	47	7 503	12	35	12	35
PHILLIPS.....	223	22 161	209	21 922	240	20 447	218	20 252	59	461	57	453
PITKIN.....	30	3 054	24	2 697	30	2 016	24	1 984	15	87	12	82
PROWERS.....	428	92 265	380	91 502	421	69 584	379	69 289	54	144	51	140
PUEBLO.....	401	53 640	288	51 673	392	59 810	290	59 060	97	1 897	81	1 874
RIO BLANCO.....	124	33 036	111	32 896	124	19 123	113	19 066	48	195	46	191
RIO GRANDE.....	170	19 299	157	19 127	153	11 316	143	11 251	56	141	52	134
ROUTT.....	258	44 206	229	43 736	257	37 291	238	37 123	104	328	89	298
SAGUACHE.....	129	33 734	115	33 557	132	19 706	117	19 584	45	211	41	198
SAN JUAN.....	-	-	-	-	-	-	-	-	-	-	-	-
SAN MIGUEL.....	47	9 319	36	9 143	46	5 232	38	5 163	22	55	19	52
SEOGWICK.....	185	35 982	169	35 719	191	31 436	175	31 359	27	89	21	79
SUMMIT.....	20	4 219	14	4 104	18	2 160	13	2 119	6	14	6	14
TELLER.....	38	4 848	27	4 624	45	4 898	31	4 730	12	18	7	11
WASHINGTON.....	600	70 211	568	69 030	626	55 525	593	55 049	120	851	114	840
WELCH.....	2 013	536 749	1 785	533 636	2 080	847 378	1 854	845 935	639	22 561	594	22 462
YUMA.....	783	128 069	709	126 745	790	127 809	719	127 333	161	2 434	152	2 424
COLORADO, TOTAL.....	17 798	3 001 895	14 731	2 944 568	17 812	3 180 957	15 095	3 155 357	5 200	75 288	4 449	72 972

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.....	146	20 020	98	19 476	140	31 826	102	31 177
ALAMOSA.....	49	1 345	33	1 217	45	2 005	33	1 751
ARAPAHOE.....	43	1 120	33	980	44	2 389	33	2 162
ARCHULETA.....	10	1 267	8	1 262	10	1 268	9	1 265
BACA.....	102	3 389	95	3 182	95	5 933	90	5 767
BENT.....	101	4 891	81	4 600	104	9 941	81	9 424
BOULDER.....	69	4 863	42	4 540	69	11 791	48	11 521
CHAFFEE.....	16	253	11	232	11	361	8	341
CHEYENNE.....	44	2 133	39	2 027	39	2 647	36	2 555
CLEAR CREEK.....	-	-	-	-	-	-	-	-
CONEJOS.....	58	2 274	49	2 199	52	3 175	46	3 098
COSTILLA.....	29	1 188	22	1 124	25	1 618	20	1 535
CROWLEY.....	75	4 936	61	4 813	79	7 908	66	7 635
CUSTER.....	9	102	5	62	8	276	4	248
DELTA.....	151	4 081	103	3 569	138	7 639	100	7 097
DENVER.....	-	-	-	-	-	-	-	-
DOLORES.....	7	112	6	111	5	382	4	376
DOUGLAS.....	28	4 717	22	4 663	24	6 213	18	6 114
EAGLE.....	9	49	7	39	10	204	7	125
ELBERT.....	85	4 063	72	3 851	84	6 486	73	6 311
EL PASO.....	81	5 412	68	5 329	93	13 165	69	12 730
FREMONT.....	44	1 853	21	1 267	40	2 767	16	1 962
GARFIELD.....	71	1 188	58	1 091	59	4 030	54	3 972
GILPIN.....	-	-	-	-	-	-	-	-
GRAND.....	1	1	1	1	1	6	1	6
GUNNISON.....	4	12	4	12	2	11	2	11
HINSDALE.....	1	1	1	1	-	-	-	-
HUERFANO.....	26	250	22	199	22	512	18	376
JACKSON.....	5	48	3	46	2	40	2	40
JEFFERSON.....	34	617	23	525	30	1 344	21	1 140

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
KIOWA.....	47	2 179	42	2 128	45	4 845	42	4 808
KIT CARSON.....	173	8 672	152	8 344	185	16 643	166	16 053
LAKE.....	-	-	-	-	-	-	-	-
LA PLATA.....	69	1 807	53	1 586	60	2 412	49	2 182
LARIMER.....	154	12 936	113	12 037	150	20 740	107	19 550
LAS ANIMAS.....	46	950	41	897	42	1 320	39	1 288
LINCOLN.....	70	3 890	64	3 843	74	7 621	63	7 405
LOGAN.....	206	12 482	186	12 089	210	19 696	191	19 217
MESA.....	217	6 977	127	5 604	214	11 606	125	9 653
MINERAL.....	-	-	-	-	-	-	-	-
MOFFAT.....	22	584	21	581	13	931	13	931
MONTEZUMA.....	35	529	20	386	27	929	13	668
MONTROSE.....	171	4 669	136	4 460	180	8 741	138	8 244
MORGAN.....	229	21 245	208	20 981	235	49 957	219	49 710
OTERO.....	143	9 805	111	9 561	147	14 177	111	13 375
OURAY.....	8	143	6	89	6	148	4	104
PARK.....	2	13	2	13	2	35	2	35
PHILLIPS.....	68	6 250	64	6 218	79	9 708	73	9 611
PITKIN.....	7	81	7	81	6	122	6	122
PROWERS.....	141	8 753	121	8 546	129	24 510	116	24 097
PUEBLO.....	98	4 116	69	3 803	89	7 371	66	6 759
RIO BLANCO.....	12	326	12	326	7	639	7	639
RIO GRANDE.....	75	5 674	65	5 497	84	12 680	74	12 574
ROUTT.....	30	280	25	273	17	234	16	214
SAGUACHE.....	18	1 943	18	1 943	18	3 803	17	3 791
SAN JUAN.....	-	-	-	-	-	-	-	-
SAN MIGUEL.....	6	24	3	11	5	139	3	68
SEDGWICK.....	38	2 560	34	2 469	37	3 395	33	3 304
SUMMIT.....	-	-	-	-	-	-	-	-
TELLER.....	-	-	-	-	1	4	-	-
WASHINGTON.....	221	14 119	211	13 955	249	26 061	231	25 803
WELD.....	416	26 262	347	25 274	404	44 262	353	43 129
YUMA.....	254	10 542	236	10 323	257	17 914	236	17 615
COLORADO, TOTAL.....	4 274	237 996	3 482	227 736	4 203	434 580	3 474	419 688

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.....	54	78 634	35	78 360	47	118 580	38	118 432
ALAMOSA.....	104	26 009	88	25 234	105	24 582	89	24 113
ARAPAHOE.....	34	5 221	19	4 795	34	4 283	20	3 997
ARCHULETA.....	21	5 224	15	5 118	20	4 339	15	4 278
BACA.....	15	6 280	10	6 145	18	5 336	11	5 151
BENT.....	40	25 288	35	25 257	45	49 331	43	49 313
BOULDER.....	59	26 483	34	26 003	48	31 491	27	31 095
CHAFFEE.....	21	2 280	14	2 041	26	3 617	17	3 238
CHEYENNE.....	8	2 355	8	2 355	6	2 289	6	2 289
CLEAR CREEK.....	-	-	-	-	-	-	-	-
CONEJOS.....	145	59 973	133	59 180	150	42 382	137	41 996
COSTILLA.....	38	13 410	32	13 184	39	7 118	33	6 958
CROWLEY.....	12	6 019	7	5 952	11	6 000	7	5 886
CUSTER.....	8	499	8	499	7	409	7	409
DELTA.....	103	29 287	61	27 366	106	26 464	67	25 035
DENVER.....	-	-	-	-	-	-	-	-
DOLORES.....	7	3 884	7	3 884	9	2 343	9	2 343
DOUGLAS.....	11	425	8	357	8	156	6	140
EAGLE.....	29	35 007	25	34 890	30	26 226	26	26 125
ELBERT.....	30	1 764	20	1 711	18	2 523	18	2 523
EL PASO.....	20	1 540	16	1 467	20	1 003	16	948
FREMONT.....	10	284	5	185	12	227	5	163
GARFIELD.....	83	43 599	62	43 126	82	38 330	65	37 767
GILPIN.....	2	6	-	-	-	-	-	-
GRAND.....	22	5 696	17	5 389	17	3 788	12	3 630
GUNNISON.....	11	17 575	11	17 575	13	18 276	13	18 276
HINSDALE.....	-	-	-	-	-	-	-	-
HUERFANO.....	21	5 040	17	4 926	24	1 713	20	1 610
JACKSON.....	6	831	6	831	6	546	6	546
JEFFERSON.....	11	76	3	30	6	115	4	95
KIOWA.....	13	7 674	12	7 669	12	7 126	11	7 100
KIT CARSON.....	30	4 297	30	4 297	28	4 477	28	4 477
LAKE.....	2	40	2	40	2	46	2	46
LA PLATA.....	91	22 506	75	19 069	91	16 916	75	14 724
LARIMER.....	138	156 200	97	154 741	132	164 463	102	163 661
LAS ANIMAS.....	28	1 942	20	1 729	29	1 542	20	1 168
LINCOLN.....	20	6 278	19	6 261	18	7 281	17	7 274
LOGAN.....	54	5 355	49	5 252	52	6 149	47	6 044
MESA.....	140	69 861	87	68 696	149	68 150	101	66 919
MINERAL.....	-	-	-	-	-	-	-	-
MOFFAT.....	89	128 506	83	128 454	87	109 625	85	109 611
MONTEZUMA.....	122	30 281	90	21 887	118	22 397	90	18 790
MONTROSE.....	171	100 852	127	99 490	175	92 529	127	91 310
MORGAN.....	78	18 693	66	18 341	78	20 666	66	20 301
OTERO.....	52	9 405	34	8 930	48	11 123	34	10 766

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
OURAY.....	15	3 697	13	3 677	15	2 204	13	2 166
PARK.....	10	2 295	10	2 295	10	2 546	10	2 546
PHILLIPS.....	33	8 846	30	8 715	35	9 726	32	9 639
PITKIN.....	2	(D)	2	(D)	7	2 617	6	2 611
PROWERS.....	62	24 184	54	24 132	59	32 445	51	32 280
PUEBLO.....	17	744	15	701	14	812	13	792
RIO BLANCO.....	42	58 678	39	58 493	42	48 778	39	48 628
RIO GRANDE.....	131	41 342	124	40 778	139	38 488	132	38 169
ROUTT.....	88	40 480	77	40 078	84	42 903	70	42 436
SAGUACHE.....	61	26 015	56	25 813	60	24 890	56	24 793
SAN JUAN.....	-	-	-	-	-	-	-	-
SAN MIGUEL.....	19	35 701	17	35 621	19	21 807	17	21 754
SEDGWICK.....	11	1 417	9	1 397	9	1 169	9	1 169
SUMMIT.....	1	4	1	4	-	-	-	-
TELLER.....	1	(D)	1	(D)	1	4	1	4
WASHINGTON.....	59	7 309	49	7 118	55	7 928	48	7 797
WELD.....	271	237 036	220	235 669	271	395 297	220	394 150
YUMA.....	60	3 210	47	2 985	54	1 984	42	1 812
COLORADO, TOTAL.....	2 836	1 455 872	2 251	1 428 527	2 800	1 587 555	2 281	1 569 293

Table 11. Chickens

	Chickens 3 months old or older				Broilers and other meat-type chickens less than 3 months old			
	Inventory		Inventory		Sales		Sales	
	All farms	Class 1-5 farms	All farms	Class 1-5 farms	All farms	Class 1-5 farms	All farms	Class 1-5 farms
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
ADAMS.....	116	(D)	88	(D)	1	12	1	12
ALAMOSA.....	64	9 741	39	9 125	-	-	-	-
ARAPAHOE.....	41	4 331	22	3 426	-	-	-	-
ARCHULETA.....	29	1 797	21	1 526	-	-	-	-
BACA.....	119	4 568	104	4 296	-	-	-	-
BENT.....	44	3 852	35	3 583	-	-	-	-
BOULDER.....	92	128 660	57	127 300	-	-	-	-
CHAFFEE.....	25	7 814	17	7 216	-	-	-	-
CHEYENNE.....	66	2 263	53	1 877	1	25	-	-
CLEAR CREEK.....	-	-	-	-	-	-	-	-
CONEJOS.....	36	29 906	30	29 645	-	-	-	-
COSTILLA.....	16	2 135	10	1 680	-	-	-	-
CROWLEY.....	50	9 278	41	8 773	-	-	-	-
CUSTER.....	24	1 001	18	715	-	-	-	-
DELTA.....	218	14 643	114	11 708	-	-	-	-
DENVER.....	1	(D)	1	(D)	-	-	-	-
DOLOROS.....	27	811	21	741	-	-	-	-
DOUGLAS.....	45	7 616	30	6 681	-	-	-	-
EAGLE.....	22	1 929	19	1 449	-	-	-	-
ELBERT.....	120	53 368	99	52 690	2	45	1	25
EL PASO.....	130	16 469	96	14 834	1	150	1	150
FREMONT.....	77	24 728	38	15 586	1	200	-	-
GARFIELD.....	117	3 923	87	2 998	-	-	-	-
GILPIN.....	3	126	1	36	-	-	-	-
GRAND.....	19	508	14	446	-	-	-	-
GUNNISON.....	9	186	9	186	-	-	-	-
HINSDALE.....	2	30	2	30	-	-	-	-
HUERFANO.....	41	2 332	37	2 250	-	-	-	-
JACKSON.....	13	355	11	273	-	-	-	-
JEFFERSON.....	62	16 203	32	14 756	-	-	-	-
KIOWA.....	45	3 031	40	1 781	-	-	-	-
KIT CARSON.....	154	8 090	138	7 556	2	308	2	308
LAKE.....	1	10	1	10	-	-	-	-
LA PLATA.....	127	14 757	93	13 773	1	35	-	-
LARIMER.....	215	43 752	138	41 297	1	200	1	200
LAS ANIMAS.....	100	3 592	67	2 636	-	-	-	-
LINCOLN.....	84	3 876	78	3 676	2	190	2	190
LOGAN.....	204	14 859	189	14 268	2	500	2	500
MESA.....	266	12 176	134	6 788	-	-	-	-
MINERAL.....	-	-	-	-	-	-	-	-
MOFFAT.....	53	4 743	48	4 403	-	-	-	-
MONTEZUMA.....	138	7 044	88	5 325	-	-	-	-
MONTRÖSE.....	194	21 814	129	19 622	-	-	-	-
MORGAN.....	203	35 007	183	34 448	9	2 296	8	2 272
OTERO.....	86	72 821	61	72 270	-	-	-	-
OURAY.....	16	765	14	638	-	-	-	-
PARK.....	11	330	8	274	-	-	-	-
PHILLIPS.....	97	5 859	84	5 558	4	304	3	254
PITKIN.....	6	9 165	4	95	-	-	-	-
PROWERS.....	92	10 213	84	10 040	-	-	-	-
PUEBLO.....	104	3 937	57	3 037	-	-	-	-
RIO BLANCO.....	21	889	21	889	-	-	-	-
RIO GRANDE.....	53	5 048	44	4 759	-	-	-	-
ROUTT.....	64	3 887	54	3 647	-	-	-	-
SAGUACHE.....	28	1 206	26	1 196	1	20	1	20

Table 11. Chickens

	Chickens 3 months old or older				Broilers and other meat-type chickens less than 3 months old			
	Inventory				Sales			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
SAN JUAN.....	-	-	-	-	-	-	-	-
SAN MIGUEL.....	12	381	8	309	-	-	2	388
SEDGWICK.....	45	4 591	41	4 458	-	388	-	-
SUMMIT.....	-	-	-	-	-	-	-	-
TELLER.....	15	497	7	356	-	-	-	-
WASHINGTON.....	174	11 653	157	10 426	3	695	3	695
WELD.....	452	353 380	378	350 288	3	430	2	90
YUMA.....	237	11 198	209	9 947	3	424	3	424
COLORADO, TOTAL.....	4 925	1 430 209	3 729	1 369 650	39	6 222	32	5 528

Table 12. Corn, Sorghums, Wheat

	Field corn for all purposes				Sorghums for all purposes except sirup				Wheat for grain			
	All farms		Class 1-5 farms		All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
	ADAMS.....	190	12 205	174	12 060	54	3 798	47	3 493	370	116 992	320	114 490
ALAMOSA.....	1	20	1	20	-	-	-	-	10	390	9	384
ARAPAHOE.....	15	685	15	685	48	4 988	44	4 769	176	46 098	139	44 132
ARCHULETA.....	3	45	3	45	1	17	1	17	10	381	9	374
BACA.....	116	20 853	114	20 803	457	123 673	424	121 778	428	82 587	386	80 354
BENT.....	91	5 720	87	5 681	238	23 776	226	23 566	143	8 249	139	8 149
BOULDER.....	184	8 000	177	7 867	6	159	6	159	121	7 551	99	6 943
CHAFFEE.....	-	-	-	-	-	-	-	-	-	-	-	-
CHEYENNE.....	34	4 824	34	4 824	116	20 680	112	20 502	233	103 065	201	100 480
CLEAR CREEK.....	-	-	-	-	-	-	-	-	-	-	-	-
CONEJOS.....	5	361	5	361	-	-	-	-	10	232	10	232
COSTILLA.....	4	35	4	35	-	-	-	-	11	268	9	233
CROWLEY.....	128	5 543	120	5 460	135	7 933	127	7 839	8	2 453	8	2 453
CUSTER.....	-	-	-	-	2	47	2	47	6	397	4	374
DELTA.....	174	4 815	163	4 737	6	47	3	35	57	782	40	707
DENVER.....	-	-	-	-	-	-	-	-	-	-	-	-
DOLORES.....	4	97	4	97	3	45	3	45	128	21 109	125	21 023
DOUGLAS.....	16	659	13	627	13	279	9	257	80	5 590	62	5 017
EAGLE.....	-	-	-	-	1	45	1	45	12	76	12	76
ELBERT.....	80	3 920	70	3 666	98	6 011	89	5 771	303	40 310	250	37 909
EL PASO.....	98	7 894	78	7 687	72	7 040	67	6 848	80	7 252	68	6 816
FREMONT.....	34	741	18	596	7	64	1	50	8	490	2	450
GARFIELD.....	51	1 117	47	1 100	2	214	2	214	44	2 316	41	2 309
GILPIN.....	-	-	-	-	-	-	-	-	-	-	-	-
GRAND.....	2	26	2	26	-	-	-	-	2	240	2	240
GUNNISON.....	4	140	4	140	-	-	-	-	7	379	3	363
HINSDALE.....	-	-	-	-	-	-	-	-	-	-	-	-
HUERFANO.....	1	70	1	70	5	624	4	587	19	3 079	17	2 997
JACKSON.....	-	-	-	-	-	-	-	-	1	65	4	65
JEFFERSON.....	11	352	10	322	6	313	6	313	55	4 979	48	4 727
KIOWA.....	23	3 356	23	3 356	205	41 834	181	40 661	263	111 475	226	108 695
KIT CARSON.....	265	43 275	256	43 070	277	32 624	258	31 661	565	151 297	510	148 159
LAKE.....	-	-	-	-	-	-	-	-	-	-	-	-
LA PLATA.....	58	1 945	53	1 863	9	140	7	140	7	95	178	11 610
LARIMER.....	424	25 115	393	24 515	11	232	11	232	176	16 344	125	14 227
LAS ANIMAS.....	35	915	27	813	63	5 546	58	5 376	67	7 129	60	6 874
LINCOLN.....	33	2 478	31	2 448	137	25 410	130	25 038	259	103 837	238	102 698
LOGAN.....	383	35 527	383	35 527	85	4 510	81	4 458	599	135 030	560	133 308
MESA.....	373	12 758	275	11 841	63	911	51	836	55	1 115	47	1 008
MINERAL.....	-	-	-	-	-	-	-	-	-	-	-	-
MOFFAT.....	3	45	3	45	-	-	-	-	145	34 906	129	34 139
MONTEZUMA.....	49	701	36	590	5	56	2	20	158	15 184	147	14 968
MONTROSE.....	256	7 365	238	7 138	13	185	7	141	147	2 465	127	2 389
MORGAN.....	646	56 170	629	55 855	65	3 472	58	3 300	235	41 934	218	41 032
OTERO.....	288	19 094	267	18 909	151	4 805	135	4 605	81	1 179	75	1 154
OURAY.....	4	64	4	64	-	-	-	-	3	127	2	109
PARK.....	1	20	1	20	-	-	-	-	1	102	1	102
PHILLIPS.....	124	15 958	122	15 882	106	6 855	101	6 743	377	108 121	336	105 572
PITKIN.....	1	10	1	10	-	-	-	-	6	33	6	33
PROWERS.....	86	9 665	84	9 649	457	76 264	427	75 483	345	75 800	318	74 615
PUEBLO.....	206	6 974	155	6 536	98	6 734	72	6 513	89	6 645	80	6 287
RIO BLANCO.....	7	266	7	266	1	437	1	437	38	5 814	36	5 760
RIO GRANDE.....	10	275	8	255	1	40	1	40	4	72	4	72
ROUTT.....	1	7	1	7	2	16	-	-	104	23 279	96	23 077
SAGUACHE.....	3	76	3	76	1	178	1	178	4	181	4	181
SAN JUAN.....	-	-	-	-	-	-	-	-	-	-	-	-
SAN MIGUEL.....	8	276	8	276	-	-	-	-	16	1 967	14	1 905
SEDGWICK.....	105	11 329	103	11 225	65	4 990	59	4 781	216	66 607	209	66 228
SUMMIT.....	-	-	-	-	-	-	-	-	-	-	-	-
TELLER.....	2	752	2	752	1	25	1	25	-	-	-	-
WASHINGTON.....	100	13 003	98	12 968	180	15 800	162	15 063	655	170 263	584	165 583
WELD.....	1 847	141 940	1 797	141 343	102	5 453	94	5 391	749	143 445	664	139 686
YUMA.....	342	51 945	334	51 686	373	37 205	354	36 516	533	111 748	495	109 551
COLORADO, TOTAL.....	6 919	539 406	6 486	533 894	3 741	473 475	3 426	463 928	8 390	1 803 039	7 452	1 758 957

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.....	-	-	-	-	367	24 837	295	23 559	227	14 315
ALAMOSA.....	-	-	-	-	222	35 726	192	35 036	175	22 122
ARAPAHOE.....	-	-	-	-	89	8 328	77	7 899	39	2 914
ARCHULETA.....	-	-	-	-	63	5 729	51	5 404	29	1 780
BACA.....	-	-	-	-	185	15 358	169	14 969	86	5 261
BENT.....	-	-	-	-	248	20 956	213	20 307	204	19 290
BOULDER.....	-	-	-	-	392	20 957	289	18 767	261	13 588
CHAFFEE.....	-	-	-	-	106	9 791	75	8 541	67	4 557
CHEYENNE.....	-	-	-	-	116	15 947	108	15 705	17	654
CLEAR CREEK.....	-	-	-	-	1	40	1	40	-	-
CONEJOS.....	-	-	-	-	315	61 273	268	59 586	231	34 777
COSTILLA.....	-	-	-	-	87	9 207	59	8 548	56	7 314
CROWLEY.....	-	-	-	-	208	14 613	180	14 162	171	12 835
CUSTER.....	-	-	-	-	92	15 476	82	14 958	35	2 246
DELTA.....	-	-	-	-	568	25 874	375	23 032	336	16 427
DENVER.....	-	-	-	-	-	-	-	-	-	-
DOLORES.....	-	-	-	-	37	2 282	34	2 202	16	1 149
DOUGLAS.....	-	-	-	-	145	12 037	113	10 888	83	6 115
EAGLE.....	-	-	-	-	86	17 014	78	16 834	59	10 027
ELBERT.....	-	-	-	-	294	25 528	262	24 537	147	9 307
EL PASO.....	-	-	-	-	256	23 768	213	21 887	124	10 488
FREMONT.....	-	-	-	-	175	8 230	91	7 161	75	3 934
GARFIELD.....	-	-	-	-	313	35 127	247	33 745	222	28 541
GILPIN.....	-	-	-	-	1	200	1	200	-	-
GRAND.....	-	-	-	-	99	36 398	91	36 074	17	1 305
GUNNISON.....	-	-	-	-	128	34 086	108	33 494	21	1 679
HINSDALE.....	-	-	-	-	8	1 015	7	995	-	-
HUERFANO.....	-	-	-	-	135	13 349	109	12 603	92	8 454
JACKSON.....	-	-	-	-	73	59 969	69	58 609	2	465
JEFFERSON.....	-	-	-	-	162	7 070	102	5 801	78	4 076
KIOWA.....	-	-	-	-	110	15 113	105	14 986	25	1 989
KIT CARSON.....	-	-	1	-	304	31 262	297	31 146	117	6 655
LAKE.....	-	-	-	-	7	1 273	6	1 193	-	-
LA PLATA.....	-	-	-	-	401	26 810	310	22 923	225	14 113
LARIMER.....	-	-	-	-	694	43 649	540	40 436	477	27 359
LAS ANIMAS.....	-	-	-	-	237	22 159	167	20 484	124	10 424
LINCOLN.....	-	-	-	-	169	21 791	160	21 607	33	2 227
LOGAN.....	-	-	-	-	691	55 178	657	54 540	459	33 024
MESA.....	-	-	-	-	664	27 282	427	24 609	393	21 030
MINERAL.....	-	-	-	-	10	770	6	510	-	-
MOFFAT.....	-	-	-	-	194	23 771	183	23 296	148	13 241
MONTEZUMA.....	-	-	-	-	348	17 640	251	16 005	217	12 171
MONTE ROSE.....	-	-	-	-	519	25 810	408	24 139	363	17 785
MORGAN.....	-	-	-	-	619	29 957	586	29 454	539	23 629
OTERO.....	-	-	-	-	413	22 748	322	21 541	320	20 998
OURAY.....	-	-	-	-	59	10 976	55	10 885	19	1 220
PARK.....	-	-	-	-	45	20 516	38	19 214	1	25
PHILLIPS.....	-	-	-	-	185	12 254	177	12 080	63	4 484
PITKIN.....	-	-	-	-	39	4 818	30	4 101	25	2 570
PROWERS.....	-	-	-	-	341	43 423	322	43 042	294	35 157
PUEBLO.....	-	-	-	-	371	17 648	266	16 220	223	9 613
RIO BLANCO.....	-	-	-	-	129	24 722	120	24 349	77	8 942
RIO GRANDE.....	-	-	-	-	242	31 316	225	30 844	199	18 834
ROUTT.....	-	-	-	-	263	49 090	234	48 205	135	12 399
SAGUACHE.....	-	-	-	-	147	49 310	138	48 950	94	13 575
SAN JUAN.....	-	-	-	-	-	-	-	-	-	-
SAN MIGUEL.....	-	-	-	-	47	4 386	36	4 140	29	2 889
SEDGWICK.....	-	-	-	-	143	9 919	138	9 872	86	5 674
SUMMIT.....	-	-	-	-	20	4 574	16	4 335	-	-
TELLER.....	-	-	-	-	28	2 486	20	2 203	3	632
WASHINGTON.....	-	-	-	-	437	45 462	420	44 875	158	9 846
WELD.....	-	-	-	-	2 035	126 948	1 906	124 373	1 662	84 695
YUMA.....	-	-	-	-	425	37 262	400	36 708	186	13 470
COLORADO: TOTAL.....	-	-	-	-	15 307	1 420 508	12 925	1 366 808	9 564	672 290

Table 14. Cotton, Tobacco, not shown separately for Colorado

Table 15. Peanuts, Potatoes, Vegetables

	Peanuts for nuts						Irish potatoes and sweet potatoes				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	Farms reporting	Acres	Pounds	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	
ADAMS.....	-	-	-	-	-	-	-	-	-	102	3 734	80	3 655	
ALAMOSA.....	-	-	-	-	-	54	4 910	52	4 894	5	729	5	729	
ARAPAHOE.....	-	-	-	-	-	1	1	1	1	3	19	1	2	
ARCHULETA.....	-	-	-	-	-	-	-	-	-	2	1	2	1	
BACA.....	-	-	-	-	-	-	-	-	-	-	-	-	-	
BENT.....	-	-	-	-	-	-	-	-	-	11	249	9	245	
BOULDER.....	-	-	-	-	-	-	-	-	-	8	1 165	8	1 165	
CHAFFEE.....	-	-	-	-	-	-	-	-	-	-	-	-	-	
CHEYENNE.....	-	-	-	-	-	-	-	-	-	1	15	1	15	
CLEAR CREEK.....	-	-	-	-	-	-	-	-	-	-	-	-	-	
CONEJOS.....	-	-	-	-	-	42	3 952	41	3 951	9	495	9	495	
COSTILLA.....	-	-	-	-	-	17	1 051	14	1 049	6	2 533	6	2 533	
CROWLEY.....	-	-	-	-	-	-	-	-	-	15	536	15	536	
CUSTER.....	-	-	-	-	-	1	1	1	1	1	4	1	4	
DELTA.....	-	-	-	-	-	2	8	2	8	27	345	25	341	

Table 15. Peanuts, Potatoes, Vegetables

	Peanuts for nuts						Irish potatoes and sweetpotatoes				Vegetables, sweet com, or melons for sale			
	All farms			Class 1-5 farms			All farms		Class 1-5 farms		All farms		Class 1-5 farms	
	Farms reporting	Acres	Pounds	Farms reporting	Acres	Pounds	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
DENVER.....	-	-	-	-	-	-	-	-	-	-	6	46	4	44
DOLORIS.....	-	-	-	-	-	-	14	10	14	10	1	2	1	2
DOUGLAS.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAGLE.....	-	-	-	-	-	-	3	10	3	10	-	-	-	-
ELBERT.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EL PASO.....	-	-	-	-	-	-	2	1	-	(Z)	10	331	6	319
FREMONT.....	-	-	-	-	-	-	1	-	1	(Z)	13	175	6	72
GARFIELD.....	-	-	-	-	-	-	18	54	16	52	7	4	1	2
GILPIN.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
GRAND.....	-	-	-	-	-	-	-	-	-	-	3	172	3	172
GUNNISON.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HINSDALE.....	-	-	-	-	-	-	1	-	1	-	-	-	-	-
HUERFANO.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JACKSON.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JEFFERSON.....	-	-	-	-	-	-	-	-	-	-	29	130	11	74
KIOWA.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KIT CARSON.....	-	-	-	-	-	-	2	1	2	1	3	59	3	59
LAKE.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LA PLATA.....	-	-	-	-	-	-	10	14	9	14	5	7	2	6
LARIMER.....	-	-	-	-	-	-	1	13	1	13	39	750	29	707
LAS ANIMAS.....	-	-	-	-	-	-	-	-	-	-	2	11	1	7
LINCOLN.....	-	-	-	-	-	-	1	2	1	2	3	1	1	1
LOGAN.....	-	-	-	-	-	-	2	665	2	665	1	8	1	8
MESA.....	-	-	-	-	-	-	18	91	14	90	55	620	37	591
MINERAL.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MOFFAT.....	-	-	-	-	-	-	11	103	7	103	2	1	-	-
MONTEZUMA.....	-	-	-	-	-	-	22	43	18	40	15	43	12	41
MONTROSE.....	-	-	-	-	-	-	17	172	16	172	59	713	59	713
MORGAN.....	-	-	-	-	-	-	19	2 109	19	2 109	9	108	9	108
OTERO.....	-	-	-	-	-	-	12	775	11	774	94	2 642	90	2 637
OURAY.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARK.....	-	-	-	-	-	-	1	1	1	1	-	-	-	-
PHILLIPS.....	-	-	-	-	-	-	1	1	1	1	3	3	1	1
PITKIN.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PROWERS.....	-	-	-	-	-	-	1	150	1	150	15	1 024	15	1 024
PUEBLO.....	-	-	-	-	-	-	1	250	1	250	104	3 250	88	3 202
RIO BLANCO.....	-	-	-	-	-	-	4	1	4	1	-	-	-	-
RIO GRANDE.....	-	-	-	-	-	-	161	19 831	158	19 779	7	591	7	591
ROUTT.....	-	-	-	-	-	-	4	5	4	5	-	-	-	-
SAGUACHE.....	-	-	-	-	-	-	42	7 223	42	7 223	1	20	1	20
SAN JUAN.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAN MIGUEL.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SEDGWICK.....	-	-	-	-	-	-	1	8	1	8	1	10	1	10
SUMMIT.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TELLER.....	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON.....	-	-	-	-	-	-	3	80	3	80	2	4	2	4
WELD.....	-	-	-	-	-	-	133	5 088	133	5 082	231	6 423	217	6 363
YUMA.....	-	-	-	-	-	-	3	598	3	598	1	2	1	2
COLORADO, TOTAL.....	-	-	-	-	-	-	627	47 222	598	47 137	911	26 975	771	26 501

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.....	-	-	-	-	1	10	1	10	35	1 300 345	35	1 300 345
ALAMOSA.....	-	-	-	-	-	-	-	-	-	-	-	-
ARAPAHOE.....	-	-	-	-	-	-	-	-	17	1 003 149	17	1 003 149
ARCHULETA.....	-	-	-	-	-	-	-	-	-	-	-	-
BACA.....	-	-	-	-	2	2	2	2	-	-	-	-
BENT.....	-	-	-	-	-	-	-	-	-	-	-	-
BOULDER.....	-	-	-	-	7	8	6	6	7	286 000	7	286 000
CHAFFEE.....	-	-	-	-	3	3	3	3	4	73 560	4	73 560
CHEYENNE.....	-	-	-	-	1	20	1	20	-	-	-	-
CLEAR CREEK.....	-	-	-	-	-	-	-	-	-	-	-	-
CONEJOS.....	-	-	-	-	-	-	-	-	-	-	-	-
COSTILLA.....	-	-	-	-	-	-	-	-	-	-	-	-
CROWLEY.....	-	-	-	-	7	6	1	1	-	-	-	-
CUSTER.....	-	-	-	-	1	4	1	4	-	-	-	-
DELTA.....	6	2	1	1	239	6 922	148	6 335	1	(0)	1	(0)
DENVER.....	-	-	-	-	-	-	-	-	-	-	-	-
DOLORIS.....	4	(2)	4	(2)	2	1	2	1	30	1 171 549	30	1 171 549
DOUGLAS.....	-	-	-	-	-	-	-	-	7	353 496	7	353 496
EAGLE.....	-	-	-	-	-	-	-	-	-	-	-	-
ELBERT.....	-	-	-	-	-	-	-	-	1	(0)	1	(0)
EL PASO.....	-	-	-	-	2	1	-	-	11	304 883	10	304 379
FREMONT.....	3	10	3	10	29	255	6	139	6	167 709	5	167 609
GARFIELD.....	3	1	-	-	36	241	15	158	-	-	-	-
GILPIN.....	-	-	-	-	-	-	-	-	-	-	-	-
GRAND.....	-	-	-	-	-	-	-	-	1	4	1	4
GUNNISON.....	-	-	-	-	-	-	-	-	-	-	-	-
HINSDALE.....	-	-	-	-	-	-	-	-	-	-	-	-
HUERFANO.....	-	-	-	-	2	4	2	4	-	-	-	-
JACKSON.....	-	-	-	-	-	-	-	-	-	-	-	-
JEFFERSON.....	2	1	-	-	8	6	-	-	58	2 038 405	58	2 038 405

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
KIOWA.....	1	(2)	1	(2)	-	-	-	-	-	-	-	-
KIT CARSON.....	-	-	-	-	1	6	1	6	-	-	-	-
LAKE.....	-	-	-	-	-	-	-	-	-	-	-	-
LA PLATA.....	3	1	2	1	24	102	12	74	1	3 000	1	3 000
LARTMER.....	6	4	-	-	27	245	15	223	4	34 000	4	34 000
LAS ANIMAS.....	1	2	1	2	6	10	-	-	-	-	-	-
LINCOLN.....	-	-	-	-	1	5	-	-	-	-	-	-
LOGAN.....	-	-	-	-	-	-	-	-	-	-	-	-
MESA.....	5	3	1	(2)	393	5 132	211	4 251	1	3 840	1	3 840
MINERAL.....	-	-	-	-	-	-	-	-	6	129 020	6	129 020
MOFFAT.....	2	1	-	-	1	(2)	1	-	-	832	-	-
MONTEZUMA.....	2	(2)	1	(2)	61	759	48	707	-	-	-	-
MONTRÖSE.....	5	2	4	2	45	639	30	593	2	11 160	2	11 160
MORGAN.....	-	-	-	-	2	1	2	1	3	68 120	3	68 120
OTERO.....	1	(2)	1	(2)	5	12	3	9	-	-	-	-
OURAY.....	-	-	-	-	-	-	-	-	-	-	-	-
PARK.....	-	-	-	-	-	-	-	-	-	-	-	-
PHILLIPS.....	-	-	-	-	-	-	-	-	-	-	-	-
PITKIN.....	-	-	-	-	-	-	-	-	1	6 240	1	6 240
PROWERS.....	-	-	-	-	3	5	3	5	-	-	-	-
PUEBLO.....	-	-	-	-	-	-	-	-	-	-	-	-
RIO BLANCO.....	-	-	-	-	-	-	-	-	5	60 015	4	59 015
RIO GRANDE.....	-	-	-	-	-	-	-	-	-	-	-	-
ROUTT.....	-	-	-	-	-	-	-	-	4	790	4	790
SAGUACHE.....	-	-	-	-	1	1	1	1	1	3 000	1	3 000
SAN JUAN.....	-	-	-	-	-	-	-	-	-	-	-	-
SAN MIGUEL.....	-	-	-	-	1	1	1	1	-	-	-	-
SEDGWICK.....	-	-	-	-	-	-	-	-	-	-	-	-
SUMMIT.....	-	-	-	-	2	1	-	-	1	4 000	1	4 000
TELLER.....	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON.....	-	-	-	-	3	2	3	2	-	-	-	-
WELD.....	-	-	-	-	10	18	3	2	10	771 386	10	771 386
YUMA.....	-	-	-	-	1	1	1	1	-	-	-	-
COLORADO, TOTAL.....	44	27	19	16	927	14 423	523	12 559	218	7 839 503	214	7 837 067

Section 1

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

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Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
LAMBS UNDER 1 YR. OLD					EWES 1 YR. OLD OR OLDER--CONTINUED				
ADAMS.....	23	73 119	-	-	LAS ANIMAS.....	19	1 383	-	-
ALAMOSA.....	47	5 079	-	-	LINCOLN.....	16	5 680	-	-
ARAPAHOE.....	14	1 813	-	-	LOGAN.....	47	1 385	-	-
ARCHULETA.....	8	4 411	-	-	MESA.....	76	53 543	-	-
BACA.....	10	6 057	-	-	MOFFAT.....	77	97 635	-	-
BENT.....	28	18 864	-	-	MONTEZUMA.....	87	14 601	-	-
BOULDER.....	24	18 189	-	-	MONTRROSE.....	115	73 418	-	-
CHAFFEE.....	6	502	-	-	MORGAN.....	51	5 475	-	-
CHEYENNE.....	5	2 128	-	-	OTERO.....	26	1 610	-	-
CONEJOS.....	98	18 584	-	-	OURAY.....	13	2 255	-	-
COSTILLA.....	23	4 308	-	-	PARK.....	9	1 753	-	-
CROWLEY.....	4	1 741	-	-	PHILLIPS.....	29	5 392	-	-
CUSTER.....	7	67	-	-	PROWERS.....	39	6 111	-	-
DELTA.....	39	9 270	-	-	PUEBLO.....	15	589	-	-
DOLORES.....	5	381	-	-	RIO BLANCO.....	38	45 095	-	-
DOUGLAS.....	6	139	-	-	RIO GRANDE.....	121	29 461	-	-
EAGLE.....	19	12 401	-	-	ROUTT.....	70	35 043	-	-
ELBERT.....	11	456	-	-	SAGUACHE.....	55	19 721	-	-
EL PASO.....	10	580	-	-	SAN MIGUEL.....	17	24 067	-	-
FREMONT.....	4	43	-	-	SEDGWICK.....	7	793	-	-
GARFIELD.....	47	6 515	-	-	WASHINGTON.....	42	3 870	-	-
GRAND.....	12	1 221	-	-	WELD.....	135	23 384	-	-
GUNNISON.....	8	4 741	-	-	YUMA.....	43	1 911	-	-
HUERFANO.....	11	1 310	-	-	ALL OTHER.....	6	324	-	-
JACKSON.....	3	262	-	-	COLORADO, TOTAL.....	1 966	678 989	-	-
KIOWA.....	8	4 528	-	-					
KIT CARSON.....	20	3 093	-	-	RAMS & WETHERS 1 YEAR OLD OR OLDER				
LA PLATA.....	61	3 414	-	-	ADAMS.....	25	190	-	-
LARIMER.....	80	148 253	-	-	ALAMOSA.....	70	705	-	-
LAS ANIMAS.....	14	279	-	-	ARAPAHOE.....	15	166	-	-
LINCOLN.....	7	416	-	-	ARCHULETA.....	15	155	-	-
LOGAN.....	28	3 771	-	-	BACA.....	4	6	-	-
MESA.....	63	13 739	-	-	BENT.....	20	146	-	-
MOFFAT.....	70	27 707	-	-	BOULDER.....	28	268	-	-
MONTEZUMA.....	51	6 763	-	-	CHAFFEE.....	7	53	-	-
MONTRROSE.....	86	23 362	-	-	CHEYENNE.....	7	18	-	-
MORGAN.....	45	12 757	-	-	CONEJOS.....	111	2 372	-	-
OTERO.....	24	7 259	-	-	COSTILLA.....	25	315	-	-
OURAY.....	11	1 321	-	-	CROWLEY.....	3	1 207	-	-
PARK.....	9	434	-	-	CUSTER.....	6	13	-	-
PHILLIPS.....	17	3 149	-	-	DELTA.....	46	661	-	-
PROWERS.....	40	17 635	-	-	DOLORES.....	5	135	-	-
PUEBLO.....	7	77	-	-	DOUGLAS.....	5	16	-	-
RIO BLANCO.....	28	12 224	-	-	EAGLE.....	21	582	-	-
RIO GRANDE.....	77	10 359	-	-	ELBERT.....	14	54	-	-
ROUTT.....	49	4 146	-	-	EL PASO.....	16	45	-	-
SAGUACHE.....	32	5 390	-	-	FREMONT.....	4	5	-	-
SAN MIGUEL.....	15	10 789	-	-	GARFIELD.....	52	889	-	-
SEDGWICK.....	5	586	-	-	GRAND.....	9	124	-	-
WASHINGTON.....	31	3 089	-	-	GUNNISON.....	9	244	-	-
WELD.....	179	208 928	-	-	HUERFANO.....	13	110	-	-
YUMA.....	38	999	-	-	JACKSON.....	3	14	-	-
ALL OTHER.....	3	37	-	-	JEFFERSON.....	3	3	-	-
COLORADO, TOTAL.....	1 570	722 715	-	-	KIOWA.....	9	93	-	-
					KIT CARSON.....	22	58	-	-
EWES 1 YR. OLD OR OLDER					LA PLATA.....	64	702	-	-
ADAMS.....	30	5 051	-	-	LARIMER.....	50	289	-	-
ALAMOSA.....	85	19 450	-	-	LAS ANIMAS.....	16	67	-	-
ARAPAHOE.....	17	2 816	-	-	LINCOLN.....	19	165	-	-
ARCHULETA.....	15	4 522	-	-	LOGAN.....	41	96	-	-
BACA.....	4	82	-	-	MESA.....	63	1 414	-	-
BENT.....	24	6 247	-	-	MOFFAT.....	73	3 112	-	-
BOULDER.....	27	7 546	-	-	MONTEZUMA.....	72	523	-	-
CHAFFEE.....	12	1 486	-	-	MONTRROSE.....	99	2 710	-	-
CHEYENNE.....	6	209	-	-	MORGAN.....	43	109	-	-
CONEJOS.....	126	38 224	-	-	OTERO.....	20	61	-	-
COSTILLA.....	32	8 561	-	-	OURAY.....	13	101	-	-
CROWLEY.....	6	3 004	-	-	PARK.....	9	108	-	-
CUSTER.....	7	419	-	-	PHILLIPS.....	27	174	-	-
DELTA.....	57	17 435	-	-	PROWERS.....	34	386	-	-
DOLORES.....	6	3 368	-	-	PUEBLO.....	10	35	-	-
DOUGLAS.....	6	202	-	-	RIO BLANCO.....	31	1 174	-	-
EAGLE.....	23	21 907	-	-	RIO GRANDE.....	108	958	-	-
ELBERT.....	20	1 201	-	-	ROUTT.....	61	889	-	-
EL PASO.....	16	842	-	-	SAGUACHE.....	50	702	-	-
FREMONT.....	5	137	-	-	SAN MIGUEL.....	17	765	-	-
GARFIELD.....	60	35 722	-	-	SEDGWICK.....	7	18	-	-
GRAND.....	16	4 044	-	-	WASHINGTON.....	35	159	-	-
GUNNISON.....	11	12 590	-	-	WELD.....	112	3 357	-	-
HUERFANO.....	15	3 506	-	-	YUMA.....	42	75	-	-
JACKSON.....	5	555	-	-	ALL OTHER.....	4	27	-	-
JEFFERSON.....	3	18	-	-	COLORADO, TOTAL.....	1 687	26 823	-	-
KIOWA.....	10	3 048	-	-					
KIT CARSON.....	30	1 146	-	-					
LA PLATA.....	74	14 953	-	-					
LARIMER.....	65	6 199	-	-					

NOT REPORTED SEPARATELY

NOT REPORTED SEPARATELY

Farms With Sales of \$2,500 and Over

Class 1-5 Farms

Table 1. Livestock: 1969

Inventory		Sales		Inventory		Sales						
Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number					
HORSES OF ALL AGES				PONIES OF ALL AGES--CON.								
ADAMS.....	150	910	24	120	JEFFERSON.....	27	188	4	55			
ALAMOSA.....	81	1 203	20	123	KIOWA.....	29	74	(D)	(D)			
ARAPAHOE.....	77	717	17	103	KIT CARSON.....	67	112	3	8			
ARCHULETA.....	51	550	12	48	LA PLATA.....	49	124	6	11			
BACA.....	204	753	31	78	LARIMER.....	61	123	6	16			
BENT.....	117	497	25	87	LAS ANIMAS.....	38	113	(D)	(D)			
BOULDER.....	115	812	22	118	LINCOLN.....	41	72	3	4			
CHAFFEE.....	49	356	13	29	LOGAN.....	79	128	5	8			
CHEYENNE.....	103	341	11	20	MESA.....	39	131	6	43			
CONEJOS.....	142	762	16	43	MOFFAT.....	21	66	5	7			
COSTILLA.....	28	127	3	5	MONTEZUMA.....	49	90	3	7			
CROWLEY.....	73	334	13	90	MONROSE.....	50	90	(D)	(D)			
CUSTER.....	66	400	8	20	MORGAN.....	73	127	(D)	(D)			
DELTA.....	222	1 199	30	55	OTERO.....	30	71	3	8			
DOLORES.....	43	179	5	9	OURAY.....	11	21	-	-			
DOUGLAS.....	109	1 030	29	290	PARK.....	8	15	-	-			
EAGLE.....	78	599	13	27	PHILLIPS.....	28	54	(D)	(D)			
ELBERT.....	192	1 027	31	152	PROWERS.....	56	123	6	10			
EL PASO.....	186	1 279	36	138	PUEBLO.....	34	69	-	-			
FREMONT.....	79	364	16	82	RIO BLANCO.....	14	42	(D)	(D)			
GARFIELD.....	183	1 595	33	140	RIO GRANDE.....	23	35	(D)	(D)			
GRAND.....	65	1 106	18	65	ROUTT.....	32	53	(D)	(D)			
GUNNISON.....	100	898	21	46	SAGUACHE.....	16	32	-	-			
HINSDALE.....	9	88	(D)	(D)	SAN MIGUEL.....	8	30	(D)	(D)			
HUERFANO.....	99	521	17	41	SEDGWICK.....	12	20	-	-			
JACKSON.....	61	962	22	138	SUMMIT.....	4	7	-	-			
JEFFERSON.....	111	1 428	31	495	TELLER.....	6	46	(D)	(D)			
KIOWA.....	102	565	13	79	WASHINGTON.....	72	152	9	20			
KIT CARSON.....	189	632	24	91	WELD.....	183	361	9	41			
LAKE.....	4	44	(D)	(D)	YUMA.....	79	128	9	11			
LA PLATA.....	222	1 565	53	212	ALL OTHER.....	8	17	33	90			
LARIMER.....	246	2 197	60	240	COLORADO, TOTAL.....	1 850	4 106	125	386			
LAS ANIMAS.....	190	1 242	48	175	MULES, BURROS, AND DONKEYS OF ALL AGES							
LINCOLN.....	159	601	18	42	ADAMS.....	5	5	(D)	(D)			
LOGAN.....	234	924	35	132	ALAMOSA.....	6	17	(D)	(D)			
MESA.....	204	1 193	40	95	ARAPAHOE.....	7	8	-	-			
MINERAL.....	6	71	(D)	(D)	ARCHULETA.....	7	22	-	-			
MOFFAT.....	158	1 217	39	113	BACA.....	5	5	(D)	(D)			
MONTEZUMA.....	180	859	20	49	BENT.....	3	5	-	-			
MONROSE.....	204	1 076	27	113	BOULDER.....	3	5	-	-			
MORGAN.....	175	675	43	118	CHAFFEE.....	4	5	-	-			
OTERO.....	104	389	17	31	CONEJOS.....	8	19	(D)	(D)			
OURAY.....	46	263	6	19	COSTILLA.....	3	6	-	-			
PARK.....	44	415	9	53	DELTA.....	13	23	-	-			
PHILLIPS.....	62	199	7	36	DOLORES.....	3	9	-	-			
PITKIN.....	28	360	9	43	DOUGLAS.....	4	10	-	-			
PROWERS.....	163	873	25	101	EAGLE.....	11	27	-	-			
PUEBLO.....	173	1 393	27	305	ELBERT.....	7	13	-	-			
RIO BLANCO.....	90	980	22	66	EL PASO.....	9	22	(D)	(D)			
RIO GRANDE.....	98	506	12	25	FREMONT.....	6	16	-	-			
ROUTT.....	207	1 906	43	96	GARFIELD.....	33	92	(D)	(D)			
SAGUACHE.....	76	630	10	28	GRAND.....	5	13	-	-			
SAN MIGUEL.....	36	286	9	41	GUNNISON.....	10	30	(D)	(D)			
SEDGWICK.....	50	279	(D)	(D)	HUERFANO.....	5	10	(D)	(D)			
SUMMIT.....	14	169	6	18	JACKSON.....	3	3	-	-			
TELLER.....	25	444	7	29	JEFFERSON.....	4	10	(D)	(D)			
WASHINGTON.....	195	758	37	84	KIOWA.....	3	4	-	-			
WELD.....	511	2 595	78	893	LA PLATA.....	35	100	(D)	(D)			
YUMA.....	262	1 021	42	115	LARIMER.....	19	23	(D)	(D)			
ALL OTHER.....	2	9	5	27	LAS ANIMAS.....	14	28	-	-			
COLORADO, TOTAL.....	7 252	46 373	1 308	6 031	LINCOLN.....	4	8	-	-			
PONIES OF ALL AGES				MULES, BURROS, AND DONKEYS OF ALL AGES								
ADAMS.....	61	124	5	8	LOGAN.....	6	14	(D)	(D)			
ALAMOSA.....	20	43	(D)	(D)	MESA.....	16	23	(D)	(D)			
ARAPAHOE.....	14	52	(D)	(D)	MOFFAT.....	13	26	(D)	(D)			
ARCHULETA.....	7	19	-	-	MONTEZUMA.....	14	25	-	-			
BACA.....	60	194	3	30	MONROSE.....	17	55	-	-			
BENT.....	32	100	(D)	(D)	MORGAN.....	7	10	-	-			
BOULDER.....	27	67	(D)	(D)	OURAY.....	8	11	-	-			
CHAFFEE.....	14	33	-	-	PARK.....	4	9	(D)	(D)			
CHEYENNE.....	35	68	4	4	PITKIN.....	4	4	-	-			
CONEJOS.....	16	43	-	-	PROWERS.....	5	8	-	-			
COSTILLA.....	3	5	-	-	PUEBLO.....	6	8	-	-			
CROWLEY.....	20	69	(D)	(D)	RIO BLANCO.....	6	10	-	-			
CUSTER.....	10	30	(D)	(D)	RIO GRANDE.....	15	67	(D)	(D)			
DELTA.....	28	57	-	-	ROUTT.....	12	24	(D)	(D)			
DOLORES.....	22	46	(D)	(D)	SAGUACHE.....	7	19	(D)	(D)			
DOUGLAS.....	16	32	(D)	(D)	SAN MIGUEL.....	5	23	(D)	(D)			
EAGLE.....	3	4	-	-	SEDGWICK.....	4	87	(D)	(D)			
ELBERT.....	46	77	(D)	(D)	TELLER.....	6	16	-	-			
EL PASO.....	55	112	3	5	WASHINGTON.....	8	27	-	-			
FREMONT.....	23	50	(D)	(D)	WELD.....	15	21	-	-			
GARFIELD.....	29	58	(D)	(D)	YUMA.....	8	37	(D)	(D)			
GRAND.....	12	26	(D)	(D)	ALL OTHER.....	12	22	24	60			
GUNNISON.....	11	17	-	-	COLORADO, TOTAL.....	437	1 084	24	60			
HUERFANO.....	23	39	-	-								
JACKSON.....	16	27	-	-								

Class 1-5 Farms

Table 1. Livestock: 1969

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
ANGORA GOATS					HIVES OF BEES AND POUNDS OF HONEY SOLD--CON.				
COSTILLA.....	4	206	(D)	(D)	MESA.....	6	1 219	4	91 690
LA PLATA.....	5	13	(D)	(D)	MOFFAT.....	3	8	(D)	(D)
ALL OTHER.....	21	505	7	210	MONTEZUMA.....	8	342	6	31 300
COLORADO, TOTAL.....	30	724	7	210	MONTRORSE.....	7	1 247	4	99 010
					OTERO.....	3	2 224	3	176 680
MILK GOATS					PROWERS.....	8	4 145	8	286 550
ADAMS.....	3	25	-	-	RIO GRANDE.....	4	6 861	3	860 200
ALAMOSA.....	4	17	-	-	WASHINGTON.....	3	33	(D)	(D)
EL PASO.....	5	10	(D)	(D)	WELD.....	15	4 812	13	363 830
GARFIELD.....	5	10	-	-	ALL OTHER.....	21	6 128	23	372 950
KIOWA.....	4	38	(D)	(D)	COLORADO, TOTAL.....	167	42 362	121	3 462 768
LA PLATA.....	4	36	(D)	(D)	MINK AND SALES OF MINK OR PELTS				
LARIMER.....	6	121	4	14	DELTA.....	4	14 651	4	17 655
LAS ANIMAS.....	5	683	(D)	(D)	JEFFERSON.....	5	17 007	5	14 592
MOFFAT.....	3	14	-	-	ALL OTHER.....	3	2 982	4	11 619
MONTRORSE.....	3	39	(D)	(D)	COLORADO, TOTAL.....	12	34 640	13	43 866
PHILLIPS.....	4	5	-	-	RABBITS AND SALES OF RABBITS OR PELTS				
PROWERS.....	3	3	-	-	ADAMS.....	10	169	5	401
WASHINGTON.....	6	10	-	-	ARAPAHOE.....	4	49	(D)	(D)
WELD.....	3	7	3	11	BENT.....	3	16	-	-
YUMA.....	4	18	3	8	BOULDER.....	10	1 411	5	3 120
ALL OTHER.....	31	141	16	422	CONEJOS.....	5	36	-	-
COLORADO, TOTAL.....	93	1 177	26	455	CUSTER.....	6	54	-	-
OTHER GOATS					DELTA.....	7	694	5	3 215
ADAMS.....	5	6	(D)	(D)	DOLORES.....	3	23	(D)	(D)
ALAMOSA.....	6	18	-	-	DOUGLAS.....	4	6	-	-
ARAPAHOE.....	3	3	-	-	EAGLE.....	3	9	-	-
ARCHULETA.....	3	61	-	-	ELBERT.....	7	47	(D)	(D)
BACA.....	5	25	-	-	EL PASO.....	7	539	4	5 250
BOULDER.....	5	7	-	-	FREMONT.....	3	37	(D)	(D)
CONEJOS.....	6	39	-	-	GARFIELD.....	8	520	4	838
DOUGLAS.....	3	5	-	-	GRAND.....	3	22	(D)	(D)
EL PASO.....	3	8	-	-	GUNNISON.....	3	30	-	-
GARFIELD.....	7	10	(D)	(D)	HUERFANO.....	4	26	3	174
JEFFERSON.....	5	8	(D)	(D)	JEFFERSON.....	8	113	(D)	(D)
LA PLATA.....	6	25	(D)	(D)	KIT CARSON.....	9	59	(D)	(D)
LARIMER.....	14	127	5	68	LA PLATA.....	16	150	4	299
LAS ANIMAS.....	6	42	(D)	(D)	LARIMER.....	12	56	4	152
LOGAN.....	3	4	(D)	(D)	LAS ANIMAS.....	6	39	-	-
MONTRORSE.....	6	9	3	17	LINCOLN.....	3	20	(D)	(D)
MORGAN.....	6	13	(D)	(D)	LOGAN.....	10	77	5	80
PROWERS.....	10	75	(D)	(D)	MESA.....	13	334	7	607
RIO GRANDE.....	7	13	-	-	MONTEZUMA.....	8	1 029	(D)	(D)
WASHINGTON.....	5	11	-	-	MONTRORSE.....	3	59	(D)	(D)
WELD.....	9	11	(D)	(D)	MORGAN.....	13	134	5	240
YUMA.....	8	18	-	-	PHILLIPS.....	3	35	(D)	(D)
ALL OTHER.....	32	69	18	151	PROWERS.....	3	5	-	-
COLORADO, TOTAL.....	163	607	26	236	PUEBLO.....	6	1 517	4	11 200
HIVES OF BEES AND POUNDS OF HONEY SOLD					RIO GRANDE.....	12	811	6	1 007
ADAMS.....	4	11	-	-	ROUTT.....	6	80	(D)	(D)
ALAMOSA.....	3	930	3	65 100	SAGUACHE.....	3	26	(D)	(D)
ARAPAHOE.....	5	14	(D)	(D)	WASHINGTON.....	6	98	(D)	(D)
BENT.....	5	1 460	5	118 101	WELD.....	23	367	6	1 886
BOULDER.....	4	362	(D)	(D)	YUMA.....	7	151	3	272
CONEJOS.....	6	4 082	5	293 407	ALL OTHER.....	25	426	25	3 188
DELTA.....	9	665	6	31 700	COLORADO, TOTAL.....	285	9 274	95	31 929
EAGLE.....	3	13	(D)	(D)	CHINCHILLAS AND SALES OF CHINCHILLAS OR PELTS				
ELBERT.....	6	48	4	2 174	BOULDER.....	3	112	3	26
EL PASO.....	5	15	-	-	JEFFERSON.....	4	1 253	4	1 650
GARFIELD.....	7	1 597	7	151 593	LOGAN.....	4	139	3	69
JEFFERSON.....	8	1 338	6	152 970	MOFFAT.....	3	535	3	132
LA PLATA.....	10	3 096	8	266 750	MONTRORSE.....	3	775	3	355
LARIMER.....	10	1 632	8	87 421	ROUTT.....	4	317	4	634
LOGAN.....	4	80	5	11 342	WELD.....	6	352	6	480
					YUMA.....	4	444	4	482
					ALL OTHER.....	29	3 812	30	2 987
					COLORADO, TOTAL.....	60	7 739	60	6 815

Class 1-5 Farms

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

	Harvested			Irrigated			Harvested			Irrigated	
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres
WILD HAY (TONS DRY)						WILD HAY (TONS DRY)					
ADAMS.....	9	611	1 263	-	-	PROWERS.....	3	1 307	1 266	1	107
ALAMOSA.....	23	9 205	7 090	22	8 705	PUEBLO.....	7	1 770	2 073	6	1 670
ARAPAHOE.....	6	215	215	-	-	RIO BLANCO.....	29	5 972	9 646	23	4 807
ARCHULETA.....	3	995	972	3	995	RIO GRANDE.....	31	7 005	8 957	30	6 945
BACA.....	10	675	844	2	65	ROUTT.....	52	8 271	13 840	37	6 201
BOULDER.....	29	2 010	2 760	26	1 965	SAGUACHE.....	51	27 274	31 693	49	27 014
CHAFFEE.....	8	681	911	7	663	SEDGWICK.....	18	1 287	1 533	4	378
CHEYENNE.....	3	65	107	-	-	SUMMIT.....	5	565	458	5	565
CONEJOS.....	75	18 592	22 164	72	17 962	TELLER.....	11	1 079	1 331	6	621
COSTILLA.....	5	778	798	5	778	WASHINGTON.....	23	1 986	2 074	-	-
CROWLEY.....	6	256	272	5	156	WELD.....	52	9 159	7 114	13	2 008
CUSTER.....	13	2 967	4 955	9	2 824	YUMA.....	45	4 211	4 229	2	135
DELTA.....	21	3 204	4 861	20	3 004	ALL OTHER.....	13	1 410	1 771	12	1 280
DOUGLAS.....	20	1 230	1 637	5	455	COLORADO, TOTAL.....	1 124	238 064	290 987	692	197 439
EAGLE.....	13	1 738	3 060	12	1 715	SUDAN GRASS SEED (POUNDS)					
ELBERT.....	61	2 491	3 506	-	-	BACA.....	4	328	88 350	-	-
EL PASO.....	55	2 872	2 790	8	415	CHEYENNE.....	9	774	214 732	-	-
FREMONT.....	13	1 355	1 406	10	1 202	ALL OTHER.....	9	914	261 310	-	-
GARFIELD.....	16	1 484	3 073	13	1 310	COLORADO, TOTAL.....	22	2 016	564 392	-	-
GRAND.....	20	7 983	11 348	19	7 979	WHEATGRASS SEED (POUNDS)					
GUNNISON.....	42	13 517	23 426	42	13 517	WELD.....	6	118	9 410	4	58
HINSDALE.....	3	345	495	3	345	ALL OTHER.....	26	1 045	115 694	11	465
HUERFANO.....	7	1 123	986	6	690	COLORADO, TOTAL.....	32	1 163	125 104	15	523
JACKSON.....	53	47 659	54 959	53	46 159	ROOT CROPS FOR FEED					
JEFFERSON.....	12	616	579	5	188	ALL OTHER.....	13	730	(NA)	8	215
KIOWA.....	7	1 420	1 711	-	-	COLORADO, TOTAL.....	13	730	(NA)	8	215
KIT CARSON.....	5	296	336	-	-						
LA PLATA.....	12	614	1 291	7	430						
LARIMER.....	34	4 548	6 811	27	3 629						
LAS ANIMAS.....	25	5 085	5 982	9	3 320						
LINCOLN.....	11	599	487	1	75						
LOGAN.....	47	3 703	5 251	18	2 020						
MESA.....	7	595	1 052	7	595						
MINERAL.....	3	330	215	3	280						
MOFFAT.....	30	2 757	4 962	23	1 915						
MONTEZUMA.....	9	719	1 392	9	719						
MONTROSE.....	9	869	1 653	9	869						
MORGAN.....	11	765	669	4	486						
OURAY.....	14	3 347	3 791	12	2 670						
PARK.....	34	18 454	14 922	28	17 608						

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 (BUSHEL)									
ADAMS.....	19	1 159	25 148	11	290	6	193	14	-
ALAMOSA.....	5	129	5 588	5	129	4	118	11	1
ARAPAHOE.....	3	474	4 922	-	-	-	-	-	-
BACA.....	10	688	5 048	-	-	-	-	-	-
BOULDER.....	7	199	3 776	4	67	3	61	4	-
CONEJOS.....	6	67	2 660	6	67	-	-	-	-
COSTILLA.....	3	28	790	3	28	-	-	-	-
DELTA.....	15	137	5 642	15	137	6	73	8	2
EAGLE.....	11	61	2 530	11	61	-	-	-	-
EL PASO.....	4	156	2 752	-	-	-	-	-	-
GARFIELD.....	31	1 031	21 653	25	166	5	32	4	-
JEFFERSON.....	4	484	12 604	2	30	-	-	-	-
KIOWA.....	5	405	4 020	-	-	-	-	-	-
KIT CARSON.....	7	338	10 920	3	108	2	52	2	-
LA PLATA.....	30	527	15 496	26	453	7	130	8	-
LARIMER.....	24	579	12 200	11	127	6	206	13	-
LAS ANIMAS.....	10	246	5 664	8	91	1	5	(2)	-
LOGAN.....	3	281	10 164	2	52	1	34	10	-
MESA.....	10	81	2 670	10	81	3	33	4	-
MOFFAT.....	27	1 780	49 102	3	21	1	100	10	-
MONTEZUMA.....	5	63	2 599	3	36	1	17	2	-
MONTROSE.....	64	791	33 924	60	754	36	366	44	-
MORGAN.....	10	770	5 915	7	71	1	5	(2)	-
OTERO.....	7	23	1 040	7	23	3	33	1	-
PHILLIPS.....	3	83	1 959	1	41	2	71	2	1
PITKIN.....	4	21	805	4	21	-	-	-	-
PROWERS.....	4	897	14 977	1	65	-	-	-	-
RIO BLANCO.....	7	368	9 950	-	-	1	59	2	-
RIO GRANDE.....	4	72	4 195	4	72	3	66	2	5
ROUTT.....	16	790	22 672	1	32	-	-	-	-
WASHINGTON.....	4	1 042	9 774	-	-	-	-	-	-
WELD.....	26	1 189	16 292	13	157	2	45	4	-
ALL OTHER.....	11	536	19 266	6	61	1	4	(2)	-
COLORADO, TOTAL.....	399	15 495	346 717	252	3 241	95	1 703	145	9

Class 1-5 Farms

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

	Harvested			Irrigated		Commercial fertilizer used			Liquid, tons
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	
MIXED GRAINS (BUSHEL)									
ALAMOSA.....	5	95	3 900	5	95	2	40	4	-
BACA.....	9	1 191	19 779	-	-	-	-	-	-
CONEJOS.....	5	195	9 548	4	175	3	120	16	-
KIOWA.....	4	108	1 460	-	-	-	-	-	-
MORGAN.....	6	407	10 574	1	10	-	-	-	-
PROWERS.....	5	243	10 085	4	193	1	130	-	4
RIO GRANDE.....	4	132	3 290	4	132	-	-	-	-
WELD.....	4	260	5 530	-	-	-	-	-	-
YUMA.....	5	1 214	14 600	-	-	-	-	-	-
ALL OTHER.....	20	1 046	26 329	13	360	5	156	11	-
COLORADO, TOTAL.....	67	4 891	105 095	31	965	11	446	31	4
PROSO MILLET (BUSHEL)									
ADAMS.....	8	648	5 350	-	-	-	-	-	-
CHEYENNE.....	20	3 660	47 321	-	-	-	-	-	-
ELBERT.....	6	396	5 330	-	-	-	-	-	-
EL PASO.....	3	39	814	-	-	-	-	-	-
KIOWA.....	38	6 866	104 407	-	-	1	20	1	-
KIT CARSON.....	59	6 590	89 183	4	485	1	30	5	-
LINCOLN.....	47	7 314	115 842	2	150	2	305	3	3
LOGAN.....	212	20 605	437 958	2	28	9	771	29	5
MORGAN.....	27	2 719	38 594	1	35	1	150	2	-
PHILLIPS.....	124	12 701	289 529	2	135	3	216	10	-
PROWERS.....	5	585	7 847	-	-	-	-	-	-
SEDGWICK.....	28	1 980	64 555	1	40	4	307	9	2
WASHINGTON.....	279	45 462	710 998	1	40	9	865	66	-
WELD.....	23	2 788	33 041	-	-	1	40	1	-
YUMA.....	154	21 499	390 296	4	444	13	876	25	17
ALL OTHER.....	6	585	8 920	2	9	-	-	-	-
COLORADO, TOTAL.....	1 039	134 437	2 349 985	19	1 366	44	3 580	151	27
EMMER AND SPELT (BUSHEL)									
WELD.....	5	119	2 450	1	43	-	-	-	-
ALL OTHER.....	6	435	5 372	-	-	1	35	2	-
COLORADO, TOTAL.....	11	554	7 822	1	43	1	35	2	-
DRY FIELD AND SEED BEANS (100 LB. BAGS)									
ADAMS.....	24	1 135	18 725	23	1 124	10	457	30	-
BOULDER.....	43	1 663	32 506	42	1 611	20	665	76	-
CHEYENNE.....	3	269	2 342	2	147	1	90	5	-
CROWLEY.....	26	4 643	19 912	21	581	6	264	-	10
DELTA.....	48	2 399	44 370	48	2 369	30	1 390	180	40
DOLORES.....	122	45 542	182 731	-	-	1	400	5	-
ELBERT.....	3	128	1 400	2	63	1	30	3	-
EL PASO.....	27	4 111	14 341	-	-	7	702	16	-
KIT CARSON.....	64	5 499	54 426	48	4 456	30	3 413	134	115
LA PLATA.....	31	8 601	50 907	-	-	-	-	-	-
LARIMER.....	106	3 516	70 901	103	3 442	48	1 551	148	6
LAS ANIMAS.....	3	91	370	2	21	1	13	1	-
LINCOLN.....	6	463	2 149	2	110	-	-	-	-
LOGAN.....	111	3 996	60 138	106	3 861	53	2 415	166	178
MESA.....	7	382	4 672	6	284	4	255	49	-
MONTEZUMA.....	137	56 672	245 658	10	534	3	842	27	-
MONTRROSE.....	139	5 043	79 375	139	5 019	68	2 194	249	3
MORGAN.....	280	10 648	218 431	274	10 491	99	4 164	345	48
OTERO.....	33	545	6 036	32	515	11	189	18	2
PHILLIPS.....	45	5 043	61 012	36	4 369	26	2 950	259	48
PUEBLO.....	73	13 586	73 455	51	1 235	30	1 115	111	14
SAN MIGUEL.....	14	2 876	9 483	-	-	-	-	-	-
SEDGWICK.....	70	4 671	75 640	67	4 582	25	1 671	97	22
WASHINGTON.....	27	1 365	20 788	26	1 290	11	560	52	18
WELD.....	589	22 017	421 731	567	21 329	161	6 036	595	55
YUMA.....	50	3 858	45 127	43	3 397	35	3 122	212	50
ALL OTHER.....	8	550	6 332	6	367	2	298	32	-
COLORADO, TOTAL.....	2 089	209 312	1 822 958	1 656	71 197	683	34 786	2 810	609
DRY FIELD AND SEED PEAS (POUNDS)									
ALAMOSA.....	8	383	391 000	8	383	4	120	10	2
CONEJOS.....	23	1 264	1 866 181	23	1 264	4	118	10	1
COSTILLA.....	8	357	369 400	8	357	-	-	-	-
MONTEZUMA.....	5	1 116	525 120	-	-	-	-	-	-
RIO GRANDE.....	30	1 785	2 815 039	28	1 755	5	376	19	-
SAGUACHE.....	6	459	864 922	6	459	-	-	-	-
WELD.....	4	154	237 000	4	154	-	-	-	-
ALL OTHER.....	9	281	400 760	8	263	3	69	8	2
COLORADO, TOTAL.....	93	5 799	7 469 422	85	4 635	16	683	47	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
SUGAR BEETS FOR SUGAR (TONS)									
ADAMS.....	55	3 958	62 080	55	3 958	55	4 285	613	403
BACA.....	24	3 888	46 269	24	3 888	24	3 904	387	328
BENT.....	11	533	7 641	11	533	11	533	103	35
BOULDER.....	59	3 269	57 333	59	3 269	59	3 263	525	78
CHEYENNE.....	4	504	8 697	4	504	4	504	35	17
CROWLEY.....	7	286	4 427	7	286	7	286	24	20
DELTA.....	33	2 439	54 276	33	2 439	33	2 439	653	251
KIT CARSON.....	91	21 373	348 965	91	21 373	91	21 423	1 619	2 385
LARIMER.....	175	9 037	170 473	175	9 037	175	9 008	1 493	136
LOGAN.....	199	12 060	208 556	199	12 060	199	11 960	1 219	672
MESA.....	74	4 722	118 786	74	4 722	74	4 722	1 330	300
MONTROSE.....	70	4 117	76 028	70	4 117	70	4 117	1 293	122
MORGAN.....	381	18 947	329 916	381	18 947	381	19 043	3 416	722
OTERO.....	60	2 024	36 561	60	2 024	60	2 025	219	158
PHILLIPS.....	50	11 345	144 643	50	11 345	50	11 345	1 624	459
PROWERS.....	23	3 567	56 451	23	3 567	23	3 567	463	183
PUEBLO.....	27	673	11 318	27	673	27	673	100	40
SEDGWICK.....	76	6 396	106 679	76	6 396	76	6 366	979	315
WASHINGTON.....	35	2 441	36 918	35	2 441	35	2 396	251	121
WELD.....	1 055	54 618	992 749	1 055	54 618	1 055	54 162	8 437	1 398
YUMA.....	71	16 536	241 364	71	16 536	71	16 997	2 231	1 297
ALL OTHER.....	8	476	7 501	8	476	8	476	58	46
COLORADO, TOTAL.....	2 588	183 209	3 127 631	2 588	183 209	2 588	183 494	27 072	9 486
POPCORN (POUNDS, EAR CORN)									
OTERO.....	5	172	443 890	5	172	5	172	3	15
PUEBLO.....	13	387	1 068 394	13	387	13	372	16	40
ALL OTHER.....	2	2	4 400	2	2	2	2	(2)	-
COLORADO, TOTAL.....	20	561	1 516 684	20	561	20	546	19	55
BROOMCORN (TONS OF BRUSH)									
BACA.....	112	28 394	3 709	14	2 083	20	2 313	(2)	100
ALL OTHER.....	1	4	1	-	-	-	-	-	-
COLORADO, TOTAL.....	113	28 398	3 710	14	2 083	20	2 313	-	100

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated		Farms reporting	Acres harvested	Irrigated	
			Farms reporting	Acres			Farms reporting	Acres
DRY ONIONS								
ADAMS.....	18	505	17	503				
BENT.....	7	69	7	69				
BOULDER.....	3	107	3	107				
DELTA.....	21	318	21	318				
MESA.....	3	45	3	45				
MONTROSE.....	51	614	48	577				
OTERO.....	36	845	36	845				
PROWERS.....	5	401	5	401				
PUEBLO.....	33	520	33	517				
WELD.....	77	1 727	77	1 667				
ALL OTHER.....	4	37	4	37				
COLORADO, TOTAL.....	258	5 188	254	5 086				
LETTUCE AND ROMAINE								
ADAMS.....	28	105	27	102				
CONEJOS.....	8	405	8	405				
GRAND.....	3	45	3	45				
JEFFERSON.....	7	16	7	16				
MESA.....	4	10	3	9				
OTERO.....	4	85	4	85				
PUEBLO.....	20	163	19	162				
RIO GRANDE.....	7	591	7	591				
ALL OTHER.....	11	1 595	10	1 593				
COLORADO, TOTAL.....	92	3 015	88	3 008				
ASPARAGUS								
ADAMS.....	4	26	4	26				
EL PASO.....	3	170	3	170				
OTERO.....	3	16	3	16				
WELD.....	3	30	3	30				
ALL OTHER.....	3	31	3	31				
COLORADO, TOTAL.....	16	273	16	273				
CANTALOUPS, PERSIANS AND MUSKMELONS								
ADAMS.....	6	9			6	9	5	8
BENT.....	4	92			4	92	4	92
CROWLEY.....	10	83			10	83	10	83
MESA.....	8	19			8	19	7	18
MONTEZUMA.....	3	7			3	7	3	7
OTERO.....	44	819			44	819	44	819
PROWERS.....	8	242			8	242	8	242
PUEBLO.....	31	278			31	278	30	277
WELD.....	12	70			12	70	12	70
ALL OTHER.....	8	49			8	49	6	38
COLORADO, TOTAL.....	134	1 668			134	1 668	129	1 654
SWEET PEPPERS EXCEPT PIMIENTOS								
ADAMS.....	27	102			27	102	25	100
BOULDER.....	3	10			3	10	3	10
FREMONT.....	3	2			3	2	2	1
MESA.....	7	5			7	5	6	4
MONTEZUMA.....	3	1			3	1	3	1
OTERO.....	7	9			7	9	6	9
PUEBLO.....	28	256			28	256	27	255
WELD.....	8	19			8	19	8	19
ALL OTHER.....	6	30			6	30	6	30
COLORADO, TOTAL.....	92	434			92	434	86	429
GREEN PEAS								
ADAMS.....	9	336			9	336	9	336
LARIMER.....	5	74			5	74	5	74
PUEBLO.....	9	51			9	51	9	51
WELD.....	24	493			24	493	24	493
ALL OTHER.....	4	91			4	91	3	90
COLORADO, TOTAL.....	51	1 045			51	1 045	50	1 044

Class 1-5 Farms

Table 4. Vegetables: 1969

	Farms reporting	Acres harvested	Irrigated		Farms reporting	Acres harvested	Irrigated		
			Farms reporting	Acres			Farms reporting	Acres	
CABBAGE			HOT PEPPERS						
ADAMS.....	25	144	22	134	ADAMS.....	11	30	10	29
ALAMOSA.....	4	85	4	85	MESA.....	3	13	3	13
COSTILLA.....	5	365	5	365	OTERO.....	3	8	3	8
FREMONT.....	3	40	3	40	PUEBLO.....	25	124	24	122
JEFFERSON.....	4	12	4	12	ALL OTHER.....	5	4	5	2
MESA.....	5	4	4	3	COLORADO, TOTAL.....	47	179	45	174
PUEBLO.....	13	58	13	58	RADISHES				
WELD.....	16	318	16	318	ADAMS.....	13	83	10	62
ALL OTHER.....	13	214	12	212	PUEBLO.....	7	45	7	45
COLORADO, TOTAL.....	88	1 240	83	1 227	ALL OTHER.....	4	36	4	36
SQUASH			PUMPKINS						
ADAMS.....	18	51	17	49	ADAMS.....	4	16	4	16
BOULDER.....	4	36	3	34	BOULDER.....	3	91	3	91
MESA.....	5	1	5	1	LARIMER.....	3	38	3	38
PUEBLO.....	16	43	16	43	WELD.....	4	63	4	63
WELD.....	6	24	6	24	ALL OTHER.....	5	21	5	21
ALL OTHER.....	17	43	17	43	COLORADO, TOTAL.....	19	229	19	229
COLORADO, TOTAL.....	66	198	64	194	SHALLOTS AND GREEN ONIONS				
BEETS			SPINACH						
ADAMS.....	6	50	5	47	ADAMS.....	14	36	10	27
PUEBLO.....	3	1	3	1	PUEBLO.....	11	79	11	79
WELD.....	3	42	3	42	ALL OTHER.....	6	58	6	58
ALL OTHER.....	3	40	3	40	COLORADO, TOTAL.....	31	173	27	164
COLORADO, TOTAL.....	15	133	14	130	TURNIPS				
CARROTS			CAULIFLOWER						
PUEBLO.....	7	74	7	74	GRAND.....	3	66	3	66
WELD.....	8	570	8	570	ALL OTHER.....	7	987	7	987
ALL OTHER.....	9	351	9	351	COLORADO, TOTAL.....	10	1 053	10	1 053
COLORADO, TOTAL.....	24	995	24	995	CELERY				
CAULIFLOWER			CELERY						
ADAMS.....	9	44	9	44	ADAMS.....	7	14	7	14
WELD.....	3	56	3	56	PUEBLO.....	3	20	3	20
ALL OTHER.....	8	20	8	20	ALL OTHER.....	5	13	5	13
COLORADO, TOTAL.....	20	120	20	120	COLORADO, TOTAL.....	15	47	15	47

Class 1-5 Farms

Table 5. Fruits, Nuts: 1969

APRICOTS (TONS)	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
DELTA.....	23	72	6 685	4	116	21	6 569	16	199
GARFIELD.....	4	11	890	1	117	4	773	3	10
MESA.....	33	159	16 023	14	895	30	15 128	24	299
MONTEZUMA.....	6	2	206	1	1	6	205	5	2
MONTROSE.....	6	4	164	-	-	6	164	3	13
ALL OTHER.....	7	1	94	3	15	7	79	3	2
COLORADO, TOTAL.....	79	249	24 062	23	1 144	74	22 918	54	525

Class 1-5 Farms

Table 6. Farms by Types

	Cash-grain farms	Tobacco farms	Cotton farms	Other field-crop farms	Vegetable farms	Fruit and nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	Livestock ranches	General farms	Miscellaneous farms
ADAMS.....	182	-	-	7	65	-	8	53	180	25	85	47
ALAMOSA.....	24	-	-	29	2	-	1	11	90	22	56	5
ARAPAHOE.....	82	-	-	1	-	-	-	9	52	27	8	38
ARCHULETA.....	1	-	-	-	-	-	1	-	28	36	7	5
BACA.....	203	-	-	47	-	-	-	3	233	83	72	2

Class 1-5 Farms

Table 6. Farms by Types

	Cash-grain farms	Tobacco farms	Cotton farms	Other field-crop farms	Vegetable farms	Fruit and nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	Livestock ranches	General farms	Miscellaneous farms
BENT.....	52	-	-	-	2	-	1	3	112	72	58	2
BOULDER.....	44	-	-	8	5	-	8	51	153	19	82	22
CHAFFEE.....	-	-	-	-	-	-	1	6	45	21	11	8
CHEYENNE.....	108	-	-	-	-	-	-	-	101	67	24	-
CLEAR CREEK.....	-	-	-	-	-	-	-	-	-	-	-	-
Data withheld to avoid disclosure of information for individual farms.												
CONEJOS.....	32	-	-	21	-	-	2	3	187	29	46	4
COSTILLA.....	3	-	-	5	3	-	1	-	39	8	10	-
CROWLEY.....	21	-	-	-	-	-	2	5	89	58	68	6
CUSTER.....	1	-	-	-	-	-	-	2	42	39	13	2
DELTA.....	42	-	-	8	6	107	2	29	200	48	75	18
DENVER.....	-	-	-	-	2	-	2	-	-	-	-	30
DOLORES.....	122	-	-	-	-	-	-	-	14	13	4	2
DOUGLAS.....	12	-	-	-	-	-	1	11	51	83	7	23
EAGLE.....	-	-	-	-	-	-	-	-	50	32	8	-
ELBERT.....	29	-	-	1	-	-	4	26	195	150	17	5
EL PASO.....	12	-	-	-	3	-	5	44	141	218	21	25
FREMONT.....	-	-	-	-	5	-	7	18	29	77	6	9
GARFIELD.....	3	-	-	2	-	6	-	5	144	74	44	12
GILPIN.....	-	-	-	-	-	-	-	-	-	-	-	-
GRAND.....	-	-	-	-	3	-	-	-	47	26	20	1
GUNNISON.....	-	-	-	-	-	-	-	-	86	39	6	2
HINSDALE.....	-	-	-	-	-	-	-	-	6	4	-	-
HUERFANO.....	4	-	-	-	-	-	1	7	28	114	7	-
JACKSON.....	-	-	-	-	-	-	-	-	62	7	5	2
JEFFERSON.....	11	-	-	-	5	-	5	13	68	38	24	107
KIOWA.....	123	-	-	-	-	-	-	-	121	66	22	1
KIT CARSON.....	191	-	-	49	-	-	-	8	318	79	52	1
LAKE.....	-	-	-	-	-	-	-	-	-	-	-	-
Data withheld to avoid disclosure of information for individual farms.												
LA PLATA.....	39	-	-	-	3	-	6	17	174	94	45	17
LARIMER.....	76	-	-	14	2	4	5	117	316	88	112	32
LAS ANIMAS.....	9	-	-	-	1	-	-	5	80	212	21	9
LINCOLN.....	94	-	-	-	-	-	1	2	179	135	12	-
LOGAN.....	307	-	-	37	-	-	3	22	315	86	176	5
MESA.....	34	-	-	39	12	185	1	39	213	79	116	26
MINERAL.....	-	-	-	-	-	-	-	-	2	6	1	-
MOFFAT.....	75	-	-	-	-	-	-	2	56	112	14	-
MONTEZUMA.....	137	-	-	2	1	15	1	10	140	59	43	9
MONTROSE.....	104	-	-	25	20	11	3	22	213	80	78	14
MORGAN.....	181	-	-	52	-	-	5	50	325	96	193	6
OTERO.....	47	-	-	2	12	-	9	10	121	65	148	10
OURAY.....	1	-	-	-	-	-	-	1	32	16	11	3
PARK.....	-	-	-	-	-	-	-	-	16	28	3	5
PHILLIPS.....	253	-	-	27	-	-	-	5	83	11	18	-
PITKIN.....	-	-	-	-	-	-	-	1	20	3	6	4
PROWERS.....	149	-	-	1	3	-	3	2	185	63	142	10
PUEBLO.....	34	-	-	1	48	-	2	18	123	96	66	25
RIO BLANCO.....	12	-	-	-	-	-	-	1	59	58	13	2
RIO GRANDE.....	32	-	-	112	2	-	2	-	112	18	40	5
ROUTT.....	44	-	-	-	-	-	-	4	151	60	26	6
SAGUACHE.....	25	-	-	30	-	-	-	3	82	26	19	5
Data withheld to avoid disclosure of information for individual farms.												
SAN JUAN.....	-	-	-	-	-	-	-	-	12	27	3	-
SAN MIGUEL.....	14	-	-	-	-	-	-	-	78	9	36	1
SEDGWICK.....	155	-	-	13	1	-	1	-	11	1	4	1
SUMMIT.....	-	-	-	-	-	-	1	-	5	26	1	2
TELLER.....	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON.....	274	-	-	5	-	-	1	15	336	105	56	6
WELD.....	472	-	-	154	47	-	24	335	930	163	646	38
YUMA.....	286	-	-	22	-	-	1	35	292	148	80	5
COLORADO+ TOTAL.....	4 156	-	-	714	250	336	121	1 023	7 576	3 551	2 988	627

APPENDIXES

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Appendix A. Explanatory Materials

DEFINITIONS AND EXPLANATIONS

1. HISTORY OF THE CENSUS OF AGRICULTURE

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

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

2. HOW THE 1969 CENSUS OF AGRICULTURE WAS TAKEN

Enumeration Method

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

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

The Mailing List

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

The list was assembled primarily from the records of other Government agencies and from the 1964 Census of Agriculture lists of addresses. Internal Revenue Service records were particu-

larly significant in developing the mailing list, since most farm operators of any importance could be identified in these records. Specifically, the IRS supplied lists of people and organizations who filed Form 1040, Schedule F (farm operators and farm landlords). The IRS also supplied lists of businesses showing, on Form 1040—Schedule C, Form 1065 (partnerships), and Form 1120S (small business corporations), that more than 50 percent of their income was from agriculture. A listing of employers of agricultural workers filing agriculture employment tax reports on Social Security Administration Form 943 was also used. The Bureau supplemented these lists with the names of Agriculture Stabilization and Conservation Service participants in the south and selected States in the remainder of the country where there appeared to be a significant number of persons with limited agricultural operations who had not filed IRS Schedule F.

The Bureau amended the basic list by conducting a precensus early in 1969, covering about 100,000 of the larger more complex farms. The precensus identified separate farm units of multifarm operations, farms with significant acreages in more than one county, and abnormal operations such as Indian reservations and farms operated by institutions.

The master list, constructed by merging and unduplicating the various source lists on the basis of Social Security or Employer Identification numbers, contained the names and addresses of persons or organizations associated with agricultural operations, and an indication of the size of the operation so that the Bureau could determine which of two versions of the census form to send.

Lists of specialized operations, such as nurseries and broiler operations, which might not be identified in the administrative records as associated with agricultural operations were obtained and a supplemental mailing was made to the names and addresses on these lists.

Duplicate names not identified prior to mailing were removed during office processing.

The Census Forms and Their Distribution

The regular 12-page form (A1) was sent to farms with an expected volume of sales of agricultural products in 1969, of \$2,500 or more.

A four-page form (A2) was sent to a 50-percent sample of operators whose 1969 sales were expected to total less than \$2,500. This form covered all major items—land use, crops, livestock and poultry, equipment, expenditures, and income—but omitted much of the detail found in the regular form.

Both forms are reproduced in appendix B.

Why the two forms? Emphasis in this census was placed on obtaining more detailed information for those farms with annual sales of farm products of \$2,500 or more. In 1964, the 1,817,000 farms in this group, which made up 58 percent of the total farms, accounted for more than 96 percent of the total value of all farm products sold.

It was agreed that the operators of the smaller places need not be burdened with the extensive detail required from the operators who are responsible for virtually all of our commercial farm production. Hence, the short form was developed for the operators whose 1969 sales were expected to be less than \$2,500.

The Initial Mailings

During the last week of December 1969, the report forms were mailed to all farm operators on the mailing list. Approximately 3,700,000 forms were mailed at this time—2,900,000 regular forms (A1) and 800,000 short forms (A2).

The A2 form was *not* used in Alaska and Hawaii; A1's were mailed to all names on the address list. The A1 form used in Alaska was the same as the one used in the other continental States. The A1 form used in Hawaii differed primarily in the crops section, since Hawaiian agriculture has significant differences from the mainland in the crops produced.

During the first part of 1970, lists of persons or firms filing 1969 tax returns showing agricultural operations were obtained from the Internal Revenue Service. The Bureau checked these names against the original mailing list to find individuals and organizations who had not reported agricultural operations in their 1968 income tax reports or who, for some other reason, had not been included in the December 1969 mailing. These operators were sent the appropriate regular or short form in a supplementary mailing in July 1970.

All potential farm operators who were sent the regular form, received with it a Leaflet Guide which carried on the cover a letter from the Chief of the Agriculture Division explaining the purpose of the census and asking the recipient to fill out the form and return it in the envelope enclosed. The leaflet provided descriptions and definitions for the various items in more detail than was shown on the form, as well as instructions regarding some of the more common problem situations that were anticipated and lists of what should be included or excluded in reporting the more complex items.

A reproduction of this Leaflet Guide appears in appendix B.

Potential operators who received the short form were sent the cover letter, but not the leaflet. Instructions for this relatively simple form were provided on the form itself.

It was intended that the regular form would be filled out by the operators of all farms with \$2,500 or more in sales of farm products. When recipients of the short form reported sales in 1969 substantially above this breaking point, it was necessary to go back to them for the additional detail needed for the regular form. If the recipient of the regular form reported less than \$2,500 in sales, data were tabulated for only those items which were on the short form.

Coverage of Outlying Areas

The mailout/mailback procedure was not used in taking the agriculture census in Puerto Rico, Guam, the Virgin Islands, American Samoa, and the Trust Territory of the Pacific Islands. Discussion of the methods used appears in the reports for the outlying areas.

Followup Procedures

In the United States, a reminder card dated January 10, 1970, was sent to all recipients of the regular form, urging prompt

response and expressing thanks "if your response is already in the mail."

The first followup letter was mailed early in March to all those on the original mailing list from whom we had not received either the completed form or other correspondence by February 25th.

After the first mail followup, telephone and field followup was started early in March to be sure that data were collected from the previously identified very large and/or very complex operations.

Over a period of the next three months, three other followup letters were sent to the other nonrespondents to achieve a response over the 90-percent level by July 1, 1970.

After the mailing of the fourth followup letter, data collection efforts continued, but on a selective basis. Field enumeration by personal interview was used to collect the data from nonrespondents in 371 counties where response rates were below acceptable limits.

The collection of missing reports continued, as necessary, into the office processing phase. Lists of farms with substantial production of specific farm products had been obtained from various sources. These lists were used during data review as a check in counties having significant differences between the expected and the tabulated amounts of one or more agricultural products. Farms appearing on the lists for which a report was not found in the file of census reports being processed were contacted, usually by telephone. If it was determined that a farm had indeed been missed, a report was obtained.

The processing system provided for the possibility of incorporating reports as late as the final tabulation of county data for each State.

The telephone and field followup was performed either by the permanent staff of the Bureau's regional field offices assisted by staff held over from the population census enumeration or, in the case of the very large and complex agricultural operations, by Agriculture Division staff members.

3. STATISTICAL ADJUSTMENT PROCEDURES

Report forms were completed and tabulated for all the identifiable larger places. In a few instances where the required information could not be obtained from the operator, data were obtained from secondary sources.

The smaller operations for which data were not obtained are represented in the statistics by replication of reports for farms having similar characteristics in the same county.

The majority of the farms represented by replication are among those having a total value of agricultural products sold in 1969 of less than \$10,000. For Colorado, data were imputed for about 9 percent of the State's farms, accounting for about 2 percent of the State's total value of agricultural products sold.

All report forms were subjected to a computer edit where adjustments using detailed programed specifications were made for incomplete or internally inconsistent data. The procedures provided for printouts of the computer changes for those farm reports if the change exceeded specified limits for the item. These changes were then reviewed for reasonableness by Agriculture Division staff members.

4. OFFICE PROCESSING

The reports for all farms were reviewed prior to keying the data to magnetic tape. Records for large agricultural operations, including all places of 50,000 acres or more, or having \$100,000 sales of agricultural products or more in 1969, were reviewed by a professional employee (agricultural statistician or economist). Omissions, inconsistencies, and other problems that could not be resolved by reference to other information on the report were resolved by contact (usually telephone) with the respondent. Reports for smaller operations were subjected to a clerical editing review, during which significant problems were referred to the professional analysts for solution.

During processing, the data for each report form were subjected to a detailed review which required almost the full capacity of one of the very large electronic computers. The program provided comprehensive tests and instructions which were used to correct data found to be in error or inconsistent, to supply missing data, and to make classifications of the farm necessary for tabulation of data.

5. COMPLETENESS OF THE CENSUS

Although a complete and fully accurate count of farms, farm land, and farm production is the aim of each general, nationwide census of agriculture, it has never been reached. The causes of incompleteness and inaccuracies are a part of the complex structure of America's agriculture. Among the elements involved are the large number of places to be enumerated, the variety of arrangements under which farms are operated, the continuing changes in the relationship of farm operators to the land they operate, the expiration of leases and the making or renewal of other leases, the problems of obtaining a complete unduplicated listing of all agricultural operators, the difficulties of locating and identifying places that might be farms, the absence from their farms of some farmers during the period of the mail effort and followup procedures, the opinions of some operators that some or all of their agricultural operations should not be included in the census, etc.

Preliminary results of a check of coverage in the State indicate that about 92 percent of the farms with a total value of agricultural products sold in 1969 of \$2,500 and over, are included in the census. The 1969 coverage of part-time, part-retirement, and other low-income operations is probably less complete than for 1964 and earlier censuses. These types of operations are most likely to have been missing in the administrative records used in assembling the basic mailing list. The farms included are estimated to account for more than 95 percent of the total value of agricultural production for the State.

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

6. COMPARABILITY OF DATA

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

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

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

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

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

Table 1

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

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

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

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

Table 2

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

Table 3

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

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

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

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

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

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

Table 4

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

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

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

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

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

Table 5

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

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

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

"Other agricultural chemicals" includes all herbicides, fungicides, other pesticides, growth control chemicals, and defoliant used for crops, and insecticides for livestock and poultry in the census year.

All other production expenses. This item is subject to some errors in reporting. Operators failed, in some cases, to follow the instructions as to the types of expenditures which were to be included or excluded. Obvious errors were corrected during the processing, but the dollar figures for this item should be used with caution.

Table 7

The 1964 and 1959 figures on broilers and other meat-type chickens are based on questions which had no specification regarding age.

Table 8

Farms reporting acres and quantity harvested for *soybeans for beans* are underreported. The format of the regular report form (the A1) provided for related crops to be grouped in one of 12 sections each of which had an introductory general question and instructions for the respondent to skip the entire section whenever he answered "No." The introductory question to section 11, where soybeans for beans should have been reported, was "Were any dry beans, dry peas, or peanuts harvested from this place in 1969?" A limited number of respondents who had harvested soybeans apparently did not classify soybeans as dry beans and skipped the entire section. Some of these reported the crop in section 23, "Other crops," while others failed to report them. In instances where there was a sizeable difference on an individual report form between the acres of cropland harvested and the sum of the acres reported for individual crops harvested, telephone calls made to check on the difference determined that it was frequently due to failure to report either soybean or hay acreages. The missing data were then obtained and the reports corrected. Consequently such underreporting tends to be limited to smaller acreages. Studies of available check data indicate the shortages to be about 5 percent or less for farms reporting and somewhat lower for acres and quantity harvested.

Hay, excluding sorghum hay. There was also underreporting for hay since the introductory general question for section 14 on the regular form which reads "Was any hay or grass silage harvested from this place in 1969?" was misunderstood in some instances. Additionally, it has always been difficult to obtain correct reporting of acreage cut for hay involving, as it frequently does, two or more cuttings from the same acreage, hay cut and seed harvested from the same acreage, or a hay crop following some other crop harvested.

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

Table 9

"All other cropland." See note for table 1.

"All other land." See note for table 1.

"Farms by type." Explanation of this classification is shown in section 8.

Livestock ranches. See classification of farms in section 8.

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

Forest products sold. As in previous censuses, the data obtained in the 1969 census relate only to the forest products cut on farms. Commercial logging, timber operations, and forest products cut and sold from nonfarm places are excluded.

"Other agricultural chemicals." See note for table 5.

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

Table 10

"All other land." See note for table 1.

Table 13

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

"\$1 to \$2,499." In the processing, certain farms were identified whose operations would normally have a sale of farm products of \$2,500 or more, but had actual sales of less than \$2,500 in 1969. These farms are grouped with class 1-5 farms for the more detailed tabulations reported in tables 9 through 30, and are included in class 5 whenever figures are shown separately by class. They are included in the appropriate value groups having sales of less than \$2,500, in table 4.

Table 14

"Other agricultural chemicals." See note for table 5.

Hired farm labor and Contract labor. Some operators may not have clearly distinguished these two types of farm labor. Some reported expenditures for contract labor although the workers were not hired through a contractor, a crewleader, a cooperative, etc.

Number working less than 150 days. Some of these workers may have worked on more than one farm during the year, and therefore be reported by two or more operators. The number of workers reported here is likely to exceed the actual number of agricultural workers.

Table 16

"Chickens 4 months old or older" for 1964 and 1959. Note the age break at 4 months for these earlier censuses. This was changed to "3 months old or older" for the 1969 census.

Table 21

Grass silage. 1964 and 1959 figures include grass silage and hay cut green.

Soybeans for beans. See note for table 8.

All hay. See note for table 8.

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

Table 22

Forest products. See note for table 9.

Table 24

"All other land." See note for table 1.

Artificial drainage. Only total drained acres and number of farms having such acres are reported here. More detailed data will be available in volume II, chapter 14, Irrigation and Drainage, and in volume VI, Drainage.

Farms by type. Definitions for the various types of farms are given in section 8.

"\$1 to \$2,499." See note for table 13.

Forest products sold. See note for table 9.

Farm production expenses, total. See note for table 5.

Commercially mixed formula feeds. See note for table 5.

"Other agricultural chemicals." See note for table 5.

Hired farm labor and Contract labor. See note for table 14.

Number of persons working less than 150 days. See note for table 14.

All other production expenses. See note for table 5.

Soybeans for beans. See note for table 8.

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

Tables 25 to 30

See notes for table 24. The items in the left-hand margin (stub) of these tables are identical to the items in table 24, therefore the notes for this table apply to tables 25 through 30.

8. DEFINITIONS, EXPLANATIONS, AND CLASSIFICATION OF FARMS

Definitions and Explanations

For exact wording of the questions and instructions in the two census forms (A1 and A2) and in the Leaflet Guide which accompanied the A1 form, see the reproductions of these three items in appendix B.

An analysis of the questions asked in the 1969 census forms and of the data obtained will be given in volume II, General Report, Statistics by Subject, Census of Agriculture, 1969.

Definitions of items and terms which may require additional explanation as they are used in the census are presented here. In general, processing steps and procedures were designed to develop a report as fully comparable as possible with reports of earlier censuses. The more important exceptions are noted here.

Land in farms—The acreage designated in the tables as "Land in farms" consists primarily of "agricultural" land—that is, land used for crops or pasture or grazing. It also includes considerable areas of land not actually under cultivation nor used for pasture or grazing. For example, the acreage of woodland and wasteland owned or rented by farm operators as part of their agricultural operations is included as land in farms. Large acreages of land held for nonagricultural purposes were deleted in the processing steps if identified as such.

All grazing land except for open range and grazing land used under government permit was to be included as land in farms provided the place of which it was a part was a farm. Grazing land operated by grazing associations was to be reported in the name of the person chiefly responsible for conducting the business of the association. Land used rent free was to be reported as land rented from others. All land in Indian reservations used for growing crops or grazing livestock was to be included. Land in Indian reservations that was not reported by individual Indians and that was not rented to non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land area—The approximate total land area of States and counties as reported for 1969 represents the land area as determined by records and calculations updated to January 1, 1970. Differences between the land area in the 1969 and 1964 reports reflect changes in the number or size of reservoirs, lakes, streams, etc.

Land in two or more counties—With but few exceptions, each farm was tabulated as being in the operator's principal county, usually the county in which he reported all or the largest proportion of his total land.

Some of the exceptions developed from a survey of large-scale farms carried out prior to the mailing of the census forms. This study identified about 1,000 operations having more than one separately reportable farm unit. For these, individual census reports were obtained for each location. Reports received showing land in noncontiguous counties, for which the data would significantly affect the county totals, were separated into two or more reports which were assigned to the appropriate counties during office processing.

Value of land and buildings—Data on the value of land and buildings are presented as totals and in terms of average per farm and average per acre. The value of land and buildings reported for the census was supposed to represent market value—that is, the price for which the land and buildings would sell at the time of the census.

The value of land in buildings for farms for which the value was not completely reported was estimated during office processing by using the average value per acre of land and buildings for farms of approximately the same size having similar characteristics in the same area.

Type of organization—The 1969 census is the first in which information was collected on the type of organization under which the farm operated. This information was collected for class 1-5 farms in response to the demand for data more descriptive of current farm organizational structure than the traditional tenure of farm operator classification. See State table 24.

Farm managers—In 1969, the term "manager" was dropped as a tenure concept because it was no longer descriptive of a distinct type of farm management. Farms of the kind that would have qualified as managed according to the 1964 definition were distributed among full owners, part owners, and tenants according to the reported ownership of the land in the place. Tables in this report showing 1964 tenure data do not include managed farms in the 1964 figures used, and to this extent the 1964 data are not comparable to the 1969 data.

Farm operator—The term "farm operator" is used to designate a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a salaried manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partnership, only one partner is counted as an operator. For census purposes the number of farm operators is the same as the number of farms.

For 1969, the respondent classified his own status by his answers to the acreage and ownership questions. Data on the characteristics of farm operators were obtained in section 38 of the report form where the operator was defined as the person in charge of the farm or ranch operation. In some cases the operator was not the individual named on the address label. Sometimes informa-

tion was reported for a family member, a partner, or an operator more closely connected with the farm or ranch operations.

In the 1964 census, the farm operator was located and defined by the enumerator who generally obtained the report from the person in charge at the farm or ranch location.

Farms or farms reporting—Figures for farms or farms reporting for a specified item represent the number of farms for which the item was reported. For example, if there were 1,922 farms in a county and 465 had chickens 3 months old and over on hand December 31, 1969, the figure for farms or farms reporting for the item "Chickens 3 months old and over" would be 465.

Value of crops harvested—Data for value of crops harvested were developed by applying estimated unit values to the operators' reports of acres or quantity harvested. Generally, harvested units of production (bushels, bales, etc.) when reported, were multiplied by State estimates of price per unit. In some instances only acres harvested were reported, and these were multiplied by State estimates of value of production per acre. A combination of the two calculations was used when only acres harvested were reported by small farms, but units of production were supplied by larger farms. The State average production price and production value per acre figures used in these calculations, were supplied by the Statistical Reporting Service of the U.S. Department of Agriculture.

For vegetables and for nursery and greenhouse products, value of sales were obtained from farm operators and used in the calculation of total value of crops harvested.

Value of livestock on farms—Data for value of livestock on farms were obtained by multiplying the number of each class of livestock or poultry on hand by the State average price for 1969 as furnished by the U.S. Department of Agriculture. The 1964 and 1959 data were developed in similar fashion.

Value of farm products sold—Data for the value of farm products sold in 1969 were obtained by direct questioning in both the regular and short forms.

This is a departure from the method used in previous censuses, in which data on value of sales were obtained by enumeration for some products and by estimation for others. A discussion of the methods used in the 1964 census will be found on pages A7 to A9 of the appendix in each State report (volume I) of the 1964 census.

Total value of farm products sold—For 1969, this item excludes income which the farm operator and members of his family received from providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational services on his farm; for 1964, the total included such income.

The total value of farm products sold does not include government payments received by farm operators for participation in wheat, feed grains, and other government programs. As indicated by the data in State table 4, farm operators receive considerable farm-related income from sources other than the farm operated. Data in State table 27 indicate, for the various economic classes of farms, the number of farms on which the farm operator received income from specified sources other than the farm operated, and the amount of such income.

Total income the farm operator and members of his family received from sources other than the farm operated is not available from the 1969 Census of Agriculture. Tabulations are being made from the 1970 Census of Population to provide such

information which may be useful in this regard in a separate report.

Differences in totals for some items—The totals given in one table for an item may differ slightly from the total given for the same item in another table because of the rounding of fractions for the several groups of farms, counties, etc.

Floating point system—In preparation for showing comparative figures from the 1964 Census of Agriculture, the 1964 published figures were keyed to magnetic tape using a floating point system. The system used provides for showing the first five digits of a number, the sixth is rounded to a five and all subsequent digits are shown as zero. Thus, the figure 17,256,423 would appear as 17,256,500. Differences from the 1964 published figures may appear in the least significant digits for any number having six or more digits as a result of using this procedure.

Classification of Farms

State table 9 presents detailed data for all farms classified by selected economic class groups; State tables 24 to 29 present detailed data for class 1-5 farms classified by tenure of operator, type of organization, age of operator, size (in acres), economic class, and type. In addition, the report contains a number of counts of farms according to various characteristics as well as frequency distribution of farms classified by size of each of the principal farm enterprises.

Farms by tenure of operator—As mentioned earlier in this section, the term “manager” as a tenure concept, is not used in the 1969 census. Information regarding managers was not obtained separately as the concept has become increasingly difficult to define and identify, especially with the change to enumeration by mail. The classifications by type of organization should provide more meaningful information. Detailed data by tenure of operator and type of organization are shown in State table 24.

The classifications of tenure as used in this census are—

- a. Full owners, who operate only land they own;
- b. Part owners, who operate land they own and also land they rent from others; and
- c. Tenants, who operate only land they rent from others, or work on shares for others.

Farms by type of organization—This is the first census of agriculture in which the classification by type of organization has been used. The classifications used are—

- a. Individual or family farms, excluding partnership and corporation,
- b. Partnership,
- c. Corporation, including family owned—
 - With 10 or fewer shareholders,
 - With more than 10 shareholders,
- d. Other—includes estates, trusts, cooperatives.

The farms were classified according to the information provided in section 37 on the A1 form. Thus there may be data shown for corporate farms in States where there are regulations affecting the extent to which corporations are permitted to engage in farming operations.

Many of the reports which showed “other” as the type of organization are institutional farms, Indian reservations, or other operations classified as “abnormal” and consequently are not included in the tabulations for class 1-5 farms.

Farms by size—All farms were classified by size according to the total land area established for each farm. Detailed data by size of farm are presented for class 1-5 farms in State table 26. The same classification was used for all States. According to definition, a farm is essentially an operating unit, not an ownership tract. All land operated by one person or partnership represents one farm. In the case of a landlord who has assigned land to other tenants, the land assigned to each tenant is considered a separate farm even though the landlord may consider the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

Farms by economic class—Data from the 1969 census are reported for “All farms” and for “Farms with sales of \$2,500 and over (economic classes 1 to 5).”

In the 1964 and earlier censuses a classification called “commercial farms” was used which included the first six economic classes; this grouping is not comparable to the “class 1-5” grouping used in the 1969 report.

To help bridge this gap, State table 9 shows data for the “class 1-6” group, in addition to data for all farms, class 6 farms, part time, part retirement, and abnormal farms.

The economic classes used in this report are defined as follows:

- Class 1 \$40,000 or more of farm product sales
 - Class 1a \$100,000 or more of farm product sales
 - Class 1b \$40,000 to \$99,999 of farm product sales
- Class 2 \$20,000 to \$39,999 of farm product sales
- Class 3 \$10,000 to \$19,999 of farm product sales
- Class 4 \$5,000 to \$9,999 of farm product sales
- Class 5 \$2,500 to \$4,999 of farm product sales or having a value of products sold of less than \$2,500 provided they had the acreage or livestock operations which normally would have had sales in excess of \$2,500. These would include new farm operations, farms having crop failure, and farms with large inventories and small 1969 sales. For a count of these farms, see county table 13 or State table 22.
- Class 6 \$50 to \$2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.
- Part time \$50 to \$2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.
- Part retirement. . . \$50 to \$2,499 of farm product sales and a farm operator who is 65 years old or over.
- Abnormal Includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

Large-scale farms—Farms with a value of farm products sold of \$100,000 or more (class 1a) have been designated as large-scale farms. Data for these farms classified by type of farm are presented in State table 30.

Change in the classification of farms by economic classes—The above definitions of economic classes apply to the 1964 census as well as to 1969. There was a change from 1959 to 1964 which affected only class 6 and part-time farms. Discussion of this change can be found on page A14 of appendix A of volume I of the 1964 census. In 1959, a farm was classified as class 6 if it had a value of sales of \$50 to \$2,499, the operator was under 65 years of age and did not work off the farm 100 days or more in the census year, and the income from sources other than the farm operated did not exceed the value of farm products sold. Other conditions being the same, if the income from other sources exceeded the value of farm products sold, the farm was classified as part-time.

Farms by type—The type of farm represents a description of the major source of income from farm sales. To be classified as a particular type, a farm must have sales of a particular product or group of products amounting in value to 50 percent or more of the total value of all farm products sold during the year.

The count of farms by type is shown in State table 9, for all farms, for several groups of farms with sales of less than \$2,500, and for abnormal farms. It is shown by county for class 1-5 farms in chapter 3 of section 1 of this volume.

Type-of-farm breakdowns are reported in detail for class 1-5 farms in State tables 28 and 29.

The types of farms, together with the products (value of sales reported representing 50 percent or more of total value of all farm products sold during the year) on which type classification is based, are as follows:

Cash-grain—Corn, sorghums, small grains, soybeans for beans, cowpeas for peas, dry field and seed beans and peas.

Tobacco—Tobacco.

Cotton—Cotton and cottonseed.

Other field crop—Peanuts, potatoes (Irish and sweet), sugarcane for sugar or sirup, sweet sorghums for sirup, broomcorn, popcorn, sugar beets, mint, hops, sugar beet seed, and pineapples.

Vegetable—Vegetables.

Fruit and nut—Berries, other small fruits, tree fruits, grapes, nuts, and coffee.

Poultry—Chickens, chicken eggs, turkeys, and other poultry products.

Dairy—Dairy products—milk, cream, etc. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of sales of dairy products amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm, if—

- a. Dairy products sold accounted for more than 30 percent of the total value of products sold, and
- b. Milk cows represented 50 percent or more of total cows, and
- c. The value of dairy products sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold.

Livestock other than dairy and poultry—Cattle, calves, hogs, sheep, goats, wool, and mohair except for farms in the 17 western States, Louisiana, Florida, Hawaii, and Alaska that qualified as livestock ranches.

Livestock ranches—Farms in the 17 western States, Louisiana, Florida, Hawaii, and Alaska were classified as livestock ranches if the sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold, and if pastureland or grazing land amounted to 100 acres or more and was 10 times or more the acreage of cropland harvested.

General—Field seed crops, hay, grass, and silage. A farm was also classified as general if it had cash income from three or more sources and did not meet the criteria for any other type.

Miscellaneous—Nursery and greenhouse products, forest products, mules, horses, colts, ponies, fur-bearing animals, bees, honey, goat milk, and farms with no value of farm products sold. Also all institutional farms and Indian reservations.

Stability in the classification of farms by type of farm—The type of farm classification for the 1964 census was the same as in 1969. Only one minor change was made from 1959 to 1964. In the 1959 listing of miscellaneous farms, fur-bearing animals, bees, honey, goat milk, and farms with no value of farm products sold were not listed as a part of this group.

Detailed comparative data for farms classified by type of farm for 1959 may be obtained from State table 18 of volume I of the reports for the 1959 Census of Agriculture.

9. DATA BASED ON REPORTS FOR A SAMPLE OF FARMS

Published data for all farms combine the data for the 50-percent sample of small farms, weighted by "2," with the data for larger farms. Small farms are generally those with a total value of farm products sold in the year of less than \$2,500. In addition to economic class 6, they include those farms classified as part time and part retirement.

Farms originally defined as "small" by the mailing list sources, but reporting a total value of farm products sold in 1969 of \$10,000 and over, were tabulated with a weight of "1."

For Colorado, about 15 percent of the total farms were subjected to sampling. By final census classification, about 54 percent of the small farms, as defined above, were subjected to sampling. *

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

The proportion of total value of farm products sold from farms which were represented in the census by the sample was less than 1 percent. *

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

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

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

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

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

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

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

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

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

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

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

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

Table B. Classification of Counties Into Sampling-Error Category

High	All farms			Small farms			
	Medium		Low	High	Medium		Low
Archuleta	Adams	Kit Carson	Baca	Adams	Jefferson	Baca	Denver
Clear Creek	Alamosa	La Plata	Custer	Alamosa	Kiowa	Cheyenne	Hinsdale
Fremont	Arapahoe	Larimer	Dolores	Arapahoe	Kit Carson	Custer	Lake
Gilpin	Bent	Las Animas	Hinsdale	Archuleta	La Plata	Dolores	Park
Jefferson	Boulder	Lincoln	Jackson	Bent	Larimer	Ouray	San Juan
Mesa	Chaffee	Logan	Lake	Boulder	Las Animas	Pitkin	
Summit	Cheyenne	Mineral	Morgan	Chaffee	Lincoln	Rio Grande	
	Conejos	Moffat	Ouray	Clear Creek	Logan	Saguache	
	Costilla	Montezuma	Park	Conejos	Mesa	San Miguel	
	Crowley	Montrose	Rio Blanco	Costilla	Mineral	Teller	
	Delta	Otero	Rio Grande	Crowley	Moffat	Washington	
	Denver	Phillips	Saguache	Delta	Montezuma	Yuma	
	Douglas	Pitkin	San Juan	Douglas	Montrose		
	Eagle	Prowers	Sedgwick	Eagle	Morgan		
	Elbert	Pueblo	Washington	Elbert	Otero		
	El Paso	Routt		El Paso	Phillips		
	Garfield	San Miguel		Fremont	Prowers		
	Grand	Teller		Garfield	Pueblo		
	Gunnison	Weld		Gilpin	Rio Blanco		
	Huerfano	Yuma		Grand	Routt		
	Kiowa			Gunnison	Sedgwick		
				Huerfano	Summit		
				Jackson	Weld		

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

Number of farms for item:	Relative standard error (percent)								
	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
10 farms.....	10	13	18	24	32	43	56	75	100
20 farms.....	7.1	9.0	13	17	22	30	40	53	71
50 farms.....	4.5	6.0	8.0	11	14	19	25	33	45
100 farms.....	3.2	4.2	5.6	7.5	10	13	18	24	32
200 farms.....	2.2	3.0	4.0	5.3	7.1	9.0	13	17	22
500 farms.....	1.4	1.8	2.6	3.4	4.5	6.0	8.0	11	14
1,000 farms.....	1.0	1.3	1.8	2.4	3.2	4.3	5.6	7.5	10
2,000 farms.....	0.7	0.9	1.3	1.7	2.2	3.0	4.0	5.3	7.1
5,000 farms.....	0.5	0.6	0.8	1.1	1.4	1.9	2.5	3.3	4.5
10,000 farms.....	0.3	0.4	0.6	0.8	1.0	1.3	1.8	2.4	3.2
20,000 farms.....	0.2	0.3	0.4	0.5	0.7	0.9	1.3	1.7	2.2
50,000 farms.....	0.1	0.2	0.3	0.3	0.5	0.6	0.8	1.1	1.4

10. NONSAMPLING ERRORS IN THE REPORT

Errors from causes other than those related to sampling are present in any census or survey. These can arise from a variety of reasons, such as inability to obtain any response from some farmers on the mailing list, incorrect reporting, processing errors, etc.

One source of nonsampling error is present in the failure of some respondents to provide all the information requested. Special studies using a small national sample indicate that, on questions such as total value of farm products sold, the nonresponse rate may be of the order of 12 percent. It is usually possible to develop a figure for value of sales based on other entries such as production of crops, livestock sold, etc., but the figure so produced may not be as reliable as a direct report from the farmer.

There is considerable undercoverage of small farms, due to the fact that a large number of these were either not included or not identified as associated with agricultural operations in any of the administrative records and consequently were not on the final mailing list. On the other hand, some farms were on the mailing list more than once, and while duplication was eliminated to a very large extent in the processing, some duplication remains, particularly for new farms or farms whose ownership status changed during the period when the list was being developed.

The total error of the census is a combination of the sampling and nonsampling errors. When the sampling errors are small, as in the case of economic classes 1 to 3 which have no sampling error, or for the whole State, for most counties, and for most magnitude items, the nonsampling error is usually the larger part of the total error.

11. AVAILABILITY OF DATA FOR AREAS OTHER THAN COUNTIES AND STATES

This report presents data only for the State and for counties within the State.

Summary data for the United States, regions, divisions, and States will be shown in volume II.

Unpublished tabulations of some of the data in State tables 24 through 29 can be obtained for State parts of 99 agricultural subregions to which the counties in the conterminous States have been allocated. A charge will be made for the cost of review for consistency and disclosure of data for individual farms. Information regarding the availability of unpublished data may be obtained by writing to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.



1969 Census of Agriculture

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

COUNTY REPORT TEXT

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

Individual County Reports

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

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

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

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

County Data for Miscellaneous Crop and Livestock Items

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

State Reports (Volume I)

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

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

County data appear in the State reports as follows:

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

How the 1969 Census of Agriculture Was Taken

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

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

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

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

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

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

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

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

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

Comparability of Data

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

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

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

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

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

Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

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

The "See Text" References in the Tables

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Table 16. See note for table 7.

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

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

Regular Report Form

Bureau Bureau No. 41-86875, Approval Expires December 1970

Form 69-A1-34
1-5-69

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

CENSUS OF AGRICULTURE — 1969

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

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

34

Please read

- Please answer the questions on this form and return it in the enclosed envelope as soon as you can, preferably not later than February 15, 1970.
- Only one report is required for your agricultural operations. If more than one report is received, please write "Extra Copy" across the top of the first page of each additional report and return it along with the report you complete.
- Please give the best answers you can. Make an estimate if you do not have the actual number.
- The enclosed leaflet illustrates how to enter your answers and contains helpful information about the questions. Please read the Leaflet Introduction, then use the leaflet, as needed, while you are completing your report.

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

CENSUS USE ONLY 010 011 012 013

Section 1 - ACREAGE in 1969, OWNERSHIP, and LAND VALUE
(If there was any change in acreage operated during 1969, see Leaflet, section 1, part A.)

1. Land owned
2. Land rented or leased from others - Include land worked on shares, leased Federal, State, and railroad land; and land used rent free. (Do not include land used on a per-head basis under a grazing permit.)
3. Land rented or leased to others - Include land subleased and land worked on shares by others
4. Total acres - Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space
5. How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.?
6. Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own?
7. How many persons rented or leased land from you in 1969? - Include those working land on shares.
8. How many acres of the land you rented or leased from others (item 2) did you subrent or sublease to others? - Include land rented or leased by you which was worked on shares by others.
9. If you rented land from others (item 2), give the following information by type of land ownership.

Acres	Your estimate of the current market value of these acres and the buildings on them CENTS NOT REQUIRED	
	Dollars	Cents
014	\$	
016	\$	
018	\$	
020	These are the ACRES in "THIS PLACE" for this census report	
021	_____ Acres	
022	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	
023	_____ Persons	
024	_____ Acres	

Ownership of land you rented from others (Account for all acres reported in item 2).	Acres	Rental arrangement in 1969 Mark with X all boxes which apply			
		Share of crops	Share of livestock or products	Cash as rent	Other arrangement
a. Individuals, partnerships, estates	025	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
b. Corporations - include railroad land	026	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
c. State lands - school lands, etc.	027			3 <input type="checkbox"/>	4 <input type="checkbox"/>
d. Indian lands - tribal or reservation, leased	028	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>	4 <input type="checkbox"/>
e. Federal lands - include leased acreage of Taylor Grazing lands (See Leaflet)	029			3 <input type="checkbox"/>	4 <input type="checkbox"/>

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

030	031	032
1 <input type="checkbox"/> Yes	Acres, if known	Number of head
2 <input type="checkbox"/> No		

Before continuing Please read

Please read...

- You may be able to skip most of this form if -
- All the land you own or rent is rented to someone else
 - There were no crops or livestock in 1969 on the land reported in item 4

Before continuing please read "SHOULD YOU COMPLETE THIS FORM?" in Leaflet, Section 1, Part C.

Section 2 - LOCATION of agricultural activity in 1969

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

No - Complete this item

Yes - Go to item 2 below

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

	Name of county	State	Acres
Principal county			033
Other counties			
Total acres (Must equal acres in section 1, item 4)			

2. Location within county of your principal agricultural operations.

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

Regular Report Form-Continued

Section 3 - Land USE in 1969

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

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

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

1. Cropland	041	
a. Cropland harvested - Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products	042	Acres
b. Cropland used only for pasture or grazing	043	Acres
c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured	044	Acres
d. Cropland on which all crops failed (Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 1a.)	045	Acres
e. Cropland in cultivated summer fallow	046	Acres
f. Cropland idle	047	Acres
2. Woodland - Include here all woodlots and timber tracts and cutover and deforested land with young timber growth.	048	Acres
a. Woodland pastured	049	Acres
b. Woodland not pastured	050	Acres
3. Other pastureland and rangeland - Include here any pasture other than cropland and woodland pasture.	051	Acres
a. Pastureland and rangeland improved by liming, fertilizing, seeding, irrigating, draining, or controlling weeds and brush	052	Acres
b. Pastureland and rangeland not improved		
4. All other land - Include here any land not reported above.		
a. Land in house lots, barn lots, ponds, roads, wasteland, etc.		
5. Total acres in this place - Please add the acres in items 1 through 4 and enter the total in this space (This total should be the same as the total in section 1, item 4.)		Total acres

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

053

1 Yes - Complete this section

2 No - Go to Section 5

Land irrigated in 1969	None <input type="checkbox"/>	054	
1. How many acres of land in this place were irrigated at any time in 1969? (If "None," go to Section 5)		055	Acres
2. How many acres of -		056	Acres
a. Cropland harvested (reported in section 3, item 1a) were irrigated?		057	Acres
b. Cropland used only for pasture or grazing (reported in section 3, item 1b) were irrigated?		058	Acres
c. Other pastureland (reported in section 3, item 3a) were irrigated?		059	Acres
d. Any other lands were irrigated? - Specify land use		060	Acres
Method of irrigation in 1969		061	Acres
3. How many acres were irrigated in 1969 by each of the following methods - (If more than one method was used on the same field the total of these acres will be greater than item 1 above.)		062	Acres
a. Sprinklers?		063	Acres
b. Furrows or ditches?		064	Acres
c. Flooding?		065	Acres
d. Subirrigation? (Water applied below ground surface, or artificial control of ground water)			
Source of water in 1969			
4. What percent of irrigation water used in 1969 was - (Please be sure the total percentages reported in questions a through c equal 100%. For other ways of estimating quantity of water, see Leaflet, section 4.)			
a. From a well or spring on this place?			Percent
b. From a surface supply not controlled by a water supply organization (stream, drainage ditch, lake, pond, or reservoir on or adjacent to this place)?			Percent
c. From water suppliers? (Mutual, private, cooperative or neighborhood ditches, irrigation district, commercial company, municipal or community water system, or another farm)			Percent
Give name and address of each water supplier. (Use "Remarks," page 12 if more space is needed.)			
1. _____	2. _____		
Estimated quantity of water used in 1969			
5. Please estimate the quantity of water used for irrigation in 1969 - (Report in the unit or units of measure most convenient for you. See Leaflet, section 4.)			
a. Acre-feet (One acre-foot covers one acre, one foot deep)	Acres-feet/Tenths	066	10
b. Gallons (Pumping capacity per minute X 60 minutes X hours operated in season)	Gallons	067	
c. If acre-feet or gallons cannot be estimated in a or b above, give both inches applied and acres covered	Inches	068	
(1) Depth applied		069	
(2) Area covered	Acres		

Regular Report Form-Continued

Section 5 - Is any LAND in this place ARTIFICIALLY DRAINED? (Include ditches, underground drains, grading for drainage, dikes, or pumping to control water. Exclude drainage solely for the removal of irrigation waste water. See Leaflet, section 5.)

070

Yes - Complete this section

No - Go to Section 6

		Acres artificially drained	
		Total	By systems installed since January 1, 1969
Please estimate the acres drained by each of the following systems but do not include the same acreage as drained by more than one system.	1. A farm system which is independent of an organized drainage district or other public agency	071	072
	2. A farm system which drains into the system of an organized drainage district or other public agency	073	074
	3. A system installed entirely by an organized drainage district or other public agency	075	076

Section 6 - Was any commercial FERTILIZER applied on PASTURELAND in 1969? (Do not include land from which crops were harvested or hay cut.)

Yes - Complete this section

No - Go to Section 7

	Acres fertilized	Fertilizer used			
		Dry		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
1. Cropland used only for pasture (reported in section 3, item 1b) fertilized	077	078		079	10
2. Other pastureland (reported in section 3, item 3a) fertilized	080	081		082	10

Section 7 - Was CONTOUR PLANTING, STRIPCROPPING, or TERRACING in use on this place in 1969?

Yes - Complete this section

No - Go to Section 8

	Acres
1. Grain or row crops farmed on the contour	083
2. Stripcropping systems to control erosion	084
3. Cropland and pastureland having terraces	085

Please read...

Space is provided in the next 6 pages for reporting almost all the crops grown in any part of the United States. Similar crops such as small grains, hay crops, vegetables, etc., are grouped in sections. If you did not harvest any of the crops in a section, you can mark (X) the "No" box for the first question and skip to the next section. Please report only whole acres and whole units of production except where space is provided for reporting tenths. Leaflet, "Section 8-23," provides additional information and an example showing how to enter your answers.

Section 8 - Was any FIELD CORN harvested for any purpose from this place in 1969?

Yes - Complete this section

No - Go to Section 9

	Acres harvested	Quantity harvested		Acres irrigated
		087	088	
1. Field corn for grain - Report quantity harvested in one unit only - either bushels or hundredweight of shelled corn		Bushels		089
		Hundredweight		
2. Field corn for silage	090	091	Tons, green weight	092
3. Field corn cut for green or dry fodder, hogged or grazed (Do not include here acres already reported in item 1 or 2.)	093			094

	Acres fertilized	Fertilizer used			
		Dry		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
4. Commercial fertilizer used on field corn	095	096	10	097	10

Section 9 - Were any SORGHUMS harvested for any purpose from this place in 1969? (Include both grain and sweet varieties. Do not report sorghum-sudan crosses in this section.)

Yes - Complete this section

No - Go to Section 10

	Acres harvested	Quantity harvested		Acres irrigated
		099	100	
1. Sorghums for grain or seed - Report quantity harvested in one unit only - either bushels or pounds		Bushels		101
		Pounds		
2. Sorghums for silage	102	103	Tons, green weight	104
3. Sorghums cut for dry forage or hay	105	106	Tons, dry weight	107
4. Sorghums hogged or grazed (Do not include here acres already reported in items 1, 2, or 3.)	108			109

	Acres fertilized	Fertilizer used			
		Dry		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
5. Commercial fertilizer used on sorghums	110	111	10	112	10

Regular Report Form-Continued

Section 10 - Were any SMALL GRAINS harvested for grain from this place in 1969?

Yes - Complete this section

No - Go to Section 11

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

Section 11 - Were any DRY BEANS, DRY PEAS, or PEANUTS harvested from this place in 1969?

Yes - Complete this section

No - Go to Section 12

	Acres harvested	Quantity harvested	Acres irrigated	Acres fertilized	Commercial fertilizer used			
					Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Soybeans for beans	130	Bushels	2	3	4	5	10	10
2. Peanuts for nuts	131	Pounds	2	3	4	5	10	10
3. Dry field and seed beans	132	100-lb. bags	2	3	4	5	10	10
4. Dry Lima beans	133	100-lb. bags	2	3	4	5	10	10
5. Dry field and seed peas	134	Pounds	2	3	4	5	10	10
6. Cowpeas for dry peas	135	Bushels	2	3	4	5	10	10
7. Velvetbeans for beans	136	Bushels	2	3	4	5	10	10
8. Mungbeans for beans	137	Pounds	2	3	4	5	10	10

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

Yes - Complete this section

No - Go to Section 13

	Acres harvested	Quantity harvested	Acres irrigated	Acres fertilized	Commercial fertilizer used			
					Dry		Liquid or gas	
					Whole tons	Tenths	Whole tons	Tenths
1. Cotton	138	Bales	2	3	4	5	10	10
2. Sugar beets for sugar	139	Tons	2	3	4	5	10	10
3. Sugar beets for seed	140	Pounds	2	3	4	5	10	10
4. Popcorn	141	Pounds, ear corn	2	3	4	5	10	10
5. Broocorn	142	Tons of brunk	2	3	4	5	10	10
6. Mint for oil	143	Pounds of oil	2	3	4	5	10	10

Regular Report Form-Continued

Section 13 - Were any IRISH POTATOES, SWEET POTATOES, or TOBACCO harvested from this place in 1969?

Yes - Complete this section

No - Go to Section 14

	Acres harvested		Quantity harvested	Acres irrigated		Commercial fertilizer used			
	Tenths	Tenths		Tenths	Tenths	Dry		Liquid or gas	
						Whole tons	Tenths	Whole tons	Tenths
1. Irish potatoes	180	1	Hundred-weight	2	3	4	5	10	10
2. Sweet potatoes	181	1	Bushels	2	3	4	5	10	10
3. Tobacco - all types	182	1	Pounds	2	3	4	5	10	10

Section 14 - Was any HAY or GRASS SILAGE harvested from this place in 1969?

Yes - Complete this section

No - Go to Section 15

If two or more cuttings were made from the same field, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.

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

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

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

Yes - Complete this section

No - Go to Section 16

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

- | | | | | | | | |
|----------------------------------|-----|------------------------------------------|-----|-----------------------------------------------------|-----|------------------------------------------------------------------------------------|-----|
| Name | No. | Name | No. | Name | No. | Name | No. |
| Austrian winter peas | 197 | White clover seed | 204 | Kentucky bluegrass seed other than Merion | 210 | Vetch seed, other than hairy | 216 |
| Bahia grass seed | 198 | Fescue seed | 205 | Lupine seed | 211 | Wheatgrass seed | 217 |
| Bentgrass seed | 199 | Red Top (Ky. 37 and also) | 207 | Redtop seed | 212 | All other seeds (millet (foxtail), bluestem, canarygrass, etc.) - Write name above | 218 |
| Birdsfoot trefoil seed | 200 | Other | 208 | Ryegrass seed | 213 | | |
| Alsike clover seed | 201 | Merion Kentucky bluegrass seed | 209 | Sudan grass seed | 214 | | |
| Crimson clover seed | 202 | | | Hairy vetch seed | 215 | | |
| Ladino clover seed | 203 | | | | | | |

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

Regular Report Form-Continued

Section 16 - Was there a COMBINED TOTAL of 20 or more fruit trees, including citrus, grapevines, and nut trees on this place in 1969?
(Do not include abandoned trees or plantings. See Leaflet, section 16.)

Yes - Complete this section

No -
Go to
Section 20,
on page 7

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

Acres in trees and vines of all ages	Tenths	Acres irrigated	Tenths	Acres fertilized	Tenths	Commercial fertilizer used			
						Dry		Liquid or gas	
						Whole tons	Tenths	Whole tons	Tenths
230	/10	231	/10	232	/10	233	/10	234	/10

Section 17 - Were there any NONCITRUS FRUIT TREES or GRAPEVINES on this place in 1969?

Yes - Complete this section

No -
Go to
Section 18

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

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

Report any other noncitrus fruit trees in the space provided at the end of section 19.

Section 18 - Were there any CITRUS FRUIT TREES on this place in 1969? (See Leaflet, section 18.)

Yes - Complete this section

No -
Go to
Section 19

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

Acres	Tenths	Trees of all ages		Quantity harvested in 1968-69 from bloom of 1968
		Number not of bearing age	Number of bearing age	
270	/10	1	2	3 Field boxes
271	/10	1	2	3 Field boxes
272	/10	1	2	3 Field boxes
273	/10	1	2	3 Field boxes
274	/10	1	2	3 Field boxes
275	/10	1	2	3 Field boxes
276	/10	1	2	3 Field boxes
277	/10	1	2	3 Field boxes
278	/10	1	2	3 Pounds
279	/10	1	2	3 Pounds

Report any other citrus fruit trees in the space provided at the end of section 19.

Section 19 - Were there any NUT TREES on this place in 1969? (See Leaflet, section 19.)

Yes - Complete this section

No -
Go to
Section 20

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

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

Regular Report Form-Continued

Section 20 - Were any BERRIES harvested for sale from this place in 1969?

Yes - Complete this section

No - Go to Section 21

	Acres harvested		Quantity harvested (1 quart = 1½ pounds)	Acres irrigated	
	Report tenths of acres	Tenths		Report tenths of acres	Tenths
1. Strawberries	290	10	Pounds	2	10
2. Raspberries, red	281	10	Pounds	2	10
3. Raspberries, black	292	10	Pounds	2	10
4. Cranberries	293	10	100-lb. barrels	2	10
5. Other berries - Enter name and No. from list below		1		2	
Name _____ No. _____		10	Pounds		10
Name _____ No. _____		10	Pounds		10

Name	No.	Name	No.	Name	No.	Name	No.
Blackberries and dewberries	294	Blueberries, wild.....	296	Gooseberries	299	All other berries - Write name above	302
Blueberries, tame	295	Boysenberries	297	Loganberries	300		
		Currants	298	Youngberries	301		

	Acres fertilized		Fertilizer used			
	Report tenths of acres	Tenths	Dry		Liquid or gas	
			Whole tons	Tenths	Whole tons	Tenths
6. Commercial fertilizer used on berries	303	10	304	10	305	10

Section 21 - Were any VEGETABLES, SWEET CORN, or MELONS harvested for sale from this place in 1969?
(Include crops harvested for fresh market, canning, freezing, or other processing. See Leaflet, section 21.)

Yes - Complete this section

No - Go to Section 22

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

Name	No.	Name	No.	Name	No.	Name	No.
Artichokes	334	Cauliflower	340	Hot peppers	346	Spinach	352
Beets	335	Celery	341	Kale	347	Turnips	353
Bleckeyes and other green cowpeas	336	Eggplant	342	Mustard greens	348	All other vegetables	354
Broccoli	337	Escarole, endive, and chicory	343	Pumpkins	349	(pimientos, turnip greens, etc.) - Write name above	
Brussels sprouts	338	Garlic	344	Radishes	350		
Carrots	339	Honeydew melons	345	Shallots and green onions	351		

	Acres fertilized		Fertilizer used			
	Report tenths of acres	Tenths	Dry		Liquid or gas	
			Whole tons	Tenths	Whole tons	Tenths
16. Commercial fertilizer used on vegetables, sweet corn, or melons	355	10	356	10	357	10

Regular Report Form-Continued

Section 22 - Were any NURSERY or GREENHOUSE PRODUCTS grown for sale on this place in 1969? (See Leaflet, section 22.)

Yes - Complete this section

No - Go to Section 23

	Area used in 1969			Value of sales, 1969 Report approximate amount CENTS NOT REQUIRED	
	Square feet under glass or other protection	Acres in the open Report tenths of acres	Tenths	Dollars: | Cents	
1. Nursery products - trees, shrubs, vines, etc.	370		10	371	\$
2. Sod	372		10	373	\$
3. Bulbs	375		10	376	\$
4. Cut flowers, florist greens, and potted, bedding, or other florist plants	377	378	10	379	\$
5. Flower seeds, vegetable seeds, and vegetable plants	400	401	10	402	\$
6. Mushrooms	403			404	\$
7. Vegetables grown under glass or other protection:	405			406	\$
a. Tomatoes					\$
b. Cucumbers	407			408	\$
c. Lettuce	409			410	\$
d. Other vegetables	411			412	\$
8. Area irrigated - Include items 1 through 7	413	414	10		
9. Commercial fertilizer used on nursery or greenhouse products	415	416	10	417	418

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

Yes - Complete this section

No - Go to Section 24

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

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

	Acres fertilized	Fertilizer used			
		Dry		Liquid or gas	
		Whole tons	Tenths	Whole tons	Tenths
5. Commercial fertilizer used on these crops	440	441		442	

Section 24 - Were any FOREST PRODUCTS sold from this place in 1969? (See Leaflet, section 24.)

Yes - Complete this section

No - Go to Section 25

	Value of sales CENTS NOT REQUIRED	
	Dollars	Cents
1. Standing timber or trees	450	\$
2. Firewood and fuelwood	451	\$
3. Sawlogs and veneer logs	452	\$
4. Pulpwood	453	\$
5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.)	454	\$

Regular Report Form-Continued

Please read - The answers you give in Sections 25 through 29 will provide the information needed for livestock, poultry, and their products, whether owned by you or someone else. Please read Leaflet, "Section 25-29," before completing these sections.

Section 25 - Did you or anyone else have any CHICKENS, TURKEYS, or OTHER POULTRY on this place on December 31, 1969, or were any sold from this place in 1969? (See Leaflet, section 25.)

Yes - Complete this section

No - Go to Section 26

	Number on this place December 31, 1969	Total number sold in 1969 include poultry fed on a contract basis and taken from this place
1. Chickens 3 months old or older:	455	456
a. Hens and pullets of laying age (Exclude started pullets being raised for sale)	457	458
b. Pullets 3 months old or older not yet of laying age - include started pullets being raised for sale or sold	458	460
c. Any other chickens 3 months old or older not included above - roosters, capons, etc.	461	462
2. Broilers and other meat-type chickens less than 3 months old	463	464
3. Turkeys of all ages:	465	466
a. Turkey hens kept for breeding	467	468
b. Other turkeys - include fryers	469	470
4. Ducks	471	472
5. Geese		
6. Other poultry - include game birds raised in captivity - Specify		

Section 26 - Did you or anyone else have any CATTLE or CALVES on this place on December 31, 1969, or were any sold from this place in 1969? (See Leaflet, section 26.)

Yes - Complete this section

No - Go to Section 27

	Number on this place December 31, 1969
1. Cattle and calves of all ages (Total of a, b, and c)	480
a. Cows - include dry cows and heifers that had calved	481
b. Heifers and heifer calves (Do not include heifers that had calved)	482
c. Bulls, bull calves, steers, and steer calves	483
2. Milk cows - Of the total cows reported in item 1a, how many were milk cows? Include dry milk cows and milk heifers that had calved	484
3. Was any whole milk sold to plants or dealers in 1969?	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
4. Cattle and calves sold from this place in 1969 - include those fed on this place on contract or custom basis:	
a. Calves sold	486
b. Cattle other than calves sold	487
	488

Total number sold	Number fattened on grain or concentrates 30 days or more and sold for slaughter (See Leaflet)
486	487
488	489

Section 27 - Did you or anyone else have any HOGS or PIGS on this place on December 31, 1969, or were any sold from this place in 1969? (See Leaflet, section 27.)

Yes - Complete this section

No - Go to Section 28

	Number on this place December 31, 1969
1. Hogs and pigs of all ages (Total of a and b)	490
a. Hogs and pigs used or to be used for breeding	491
b. Other hogs and pigs	492
2. Litters farrowed on this place between -	
a. December 1, 1968, and May 31, 1969	493
b. June 1, 1969, and November 30, 1969	494
3. Hogs and pigs sold from this place in 1969:	
Total number sold	495
Number sold as feeder pigs for further feeding	496

Section 28 - Did you or anyone else have any SHEEP or LAMBS on this place on December 31, 1969, or were any sold from this place in 1969?

Yes - Complete this section

No - Go to Section 29

	Number on this place December 31, 1969	Number sold in 1969
1. Sheep and lambs of all ages (Total of a, b, and c)	500	501
a. Lambs under 1 year old	502	
b. Ewes 1 year old or older	503	
c. Rams and wethers 1 year old or older	504	

Regular Report Form-Continued

Section 29 - Did you or anyone else have any OTHER LIVESTOCK on this place on December 31, 1969, or were any sold from this place in 1969?

Yes - Complete this section

No - Go to Section 30

	Number on this place December 31, 1969	Number sold in 1969
1. Horses of all ages (Do not include ponies)	510	511
2. Ponies of all ages	512	513
3. Mules, burros, and donkeys of all ages	514	515
4. Angora goats	516	517
5. Milk goats	518	519
6. Other goats	520	521
7. Hives of bees on this place and honey sold	522	523
		Pounds of honey
8. Mink	524	525
		Mink and pelts
9. Rabbits	526	527
		Rabbits and pelts
10. Chinchillas	528	529
		Chinchillas and pelts
11. All other livestock - Specify	530	531
	530	531

Section 30 - Did you have any CONTRACT or BINDING AGREEMENT to produce or market any farm products from this place in 1969? (See Leaflet, section 30.)

Yes - Complete this section

No - Go to Section 31

For each group of products, mark (X) the column which best describes the purpose of the contract or agreement and the type of contractor. If both production and marketing for the product, mark under production. Also mark the items furnished and report the amount received.

	Production contract or agreement						Marketing or sales contract or agreement						Mark (X) as many columns as apply for each item furnished by the contractor							Amount received from contractor for each product	
	Co-op	Processor	Other	Marketing association	Co-op	Other	Credit	Lease	Equipment	Seed	Feed	Other	Nothing furnished	Dollars	Cents						
1. Poultry and eggs	540	1	2	3	4	5	6	541	1	2	3	4	5	6	7	542	\$				
2. Dairy products	543	1	2	3	4	5	6	544	1	2	3	4	5	6	7	545	\$				
3. Cattle	546	1	2	3	4	5	6	547	1	2	3	4	5	6	7	548	\$				
4. Hogs and other livestock	549	1	2	3	4	5	6	550	1	2	3	4	5	6	7	551	\$				
5. Vegetables - melons, etc.	552	1	2	3	4	5	6	553	1	2	3	4	5	6	7	554	\$				
6. Fruits, citrus, nuts, or berries	555	1	2	3	4	5	6	556	1	2	3	4	5	6	7	557	\$				
7. Other crops - sugar beets, peanuts, etc.	558	1	2	3	4	5	6	559	1	2	3	4	5	6	7	560	\$				

8. For each product for which you had a contract or agreement, write the name of the product and indicate whether the contract was written, oral, or both.

Name of product	Written	Oral	Both	
1. _____	561	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>
2. _____	562	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>
3. _____	563	1 <input type="checkbox"/>	2 <input type="checkbox"/>	3 <input type="checkbox"/>

Section 31 - MACHINERY AND EQUIPMENT on this place on December 31, 1969. (Include only equipment used in 1968 or 1969. See Leaflet, section 31.)

Selected machinery and equipment on this place, December 31, 1969

	Number manufactured in -	
	1965 or later	1964 or earlier
1. Automobiles	570	571
2. Motortrucks - Include pickups	572	573
3. Wheel tractors other than garden tractors and motor tillers	574	575
4. Crawler tractors	576	577
5. Riding garden tractors, 7 hp. and over	578	579
6. Grain and bean combines, self-propelled only	580	581
7. Corn heads for combines	582	583
8. Other cornpickers and picker-shellers	584	585
9. Pickup balers	586	587
10. Windrowers - pull and self-propelled (Exclude mower conditioners)	588	589
11. Field forage harvesters, shear bar only	590	591
12. Estimated market value of all machinery and equipment usually kept on this place and used for the farm business - Include the items listed above and any other machinery and equipment.	592	\$

Section 32 - Were any HIRED WORKERS employed to do farm or ranch work on this place in 1969? (Do not include employees of labor contractors who performed customwork for you. See Leaflet, section 32.)

Yes - Complete this section

No - Go to Section 33

1. Of the hired workers, how many worked -

	Number of workers
a. 150 days or more on this place?	600
b. Less than 150 days on this place?	601

Regular Report Form-Continued

Section 33 - INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME and OTHER CHEMICALS used on this place in 1969.

Include any of these materials paid for by your landlord and by custom operators. For each item listed, report acres only once, but report cost of all such materials used on these acres in 1969. (See Leaflet, section 33.)

	Tons used	Acres on which used	Estimated cost (Do not include cost of applying)	
			Dollars	Cents
1. Lime (Do not include land plaster or gypsum or lime for sanitation.)	610	611	612	\$
2. Sprays, dusts, fumigants, etc. to control -		613	614	\$
a. Insects on hay crops		615	616	\$
b. Insects on other crops (corn, cotton, tobacco, potatoes, trees, vines, etc.)		617	618	\$
c. Nematodes in crops		619	620	\$
d. Diseases in crops and orchards (blights, smuts, rusts, etc.)		621	622	\$
e. Weeds or grass in crops - (Include both pre-emergence and post-emergence)		623	624	\$
f. Weeds or brush in pasture		625	626	\$
3. Chemicals for defoliation or for growth control of crops or thinning of fruit			627	\$
4. Expenditures for insect control on livestock and poultry				\$

Section 34 - Production EXPENSES for this place in 1969.

Include your best estimate of expenses paid by others - your landlord, contractors, buyers, etc. - for crops, livestock or livestock products produced on this place. (See Leaflet, section 34.)

	CENTS NOT REQUIRED			
	Dollars	Cents	Dollars	Cents
1. Livestock and poultry purchased - cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poults, started pullets, etc.			630	\$
2. Total feed purchased for livestock and poultry - grain, hay, silage, mixed feeds, concentrates, etc. (Total of dollars for a, b, c, and d.)			631	\$
a. Commercially mixed formula feeds purchased - complete, supplement, concentrates. (Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea.)	Tons	Tenths	Dollars	Cents
b. Ingredients purchased - such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts. (Do not include whole grains.)	632		633	\$
c. Wholegrains purchased - such as corn, oats, barley, grain sorghum, wheat, rye, etc. Include cracked grain. (Do not include millfeeds or other milling byproducts, or green chop.)	634		635	\$
d. Hay, green chop, silage, etc.	636		637	\$
3. Seeds, bulbs, plants, and trees purchased			638	\$
4. Commercial fertilizer purchased - all forms, including rock phosphate and gypsum			639	\$
5. Total gasoline and other petroleum fuel and oil purchased for the farm business - Diesel fuel, L.P. gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. (Total of a, b, c, and d.)			640	\$
a. Gasoline for the farm business			641	\$
b. Diesel fuel for the farm business			642	\$
c. L.P. gas, butane, and propane for the farm business			643	\$
d. Motor oil, grease, piped gas, kerosene, and fuel oil for the farm business			644	\$
6. Hired farm labor - Include all money paid in cash for farm labor including payments to family members, and for Social Security taxes. (Do not include housework, customwork, and contract work.)			645	\$
7. Contract labor - Include expenditures primarily for labor, such as harvesting of fruit, vegetables, berries, etc., performed on a contract basis by a contractor, a crewleader, a cooperative, etc.			646	\$
8. Machine hire and customwork - Include expenditures primarily for use of equipment, and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, etc.			647	\$
9. Agricultural chemicals purchased - Add dollars reported in section 33 and enter total here			648	\$
10. All other production expenses - Include current operating expenses, and depreciation, taxes, interest, cash rent, insurance, repairs, etc., for the farm business. (See Leaflet, section 34.)			649	\$
11. Total production expenses - Add dollars for items 1 through 10 and enter total here			650	\$

Regular Report Form-Continued

Section 35 - MARKET VALUE, before taxes and expenses, of agricultural products sold from this place in 1969 - crops, livestock, livestock products, etc.

		CENTS NOT REQUIRED	
		Dollars	Cents
Include market value of landlord's and contractor's share. (See Leaflet, section 35.)	1. Grains - corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas	660	\$
	2. Tobacco	661	\$
	3. Cotton and cottonseed	662	\$
	4. Field seeds, hay, forage, and silage	663	\$
	5. Other field crops - peanuts, Irish potatoes, sweet potatoes, sugar beets, sugarcane, pineapples, popcorn, mint for oil, hops, etc. - Specify	664	\$
	6. Vegetables, sweet corn, and melons (Do not include Irish potatoes and sweetpotatoes.)	665	\$
	7. Fruits, nuts, and berries - apples, berries, citrus, grapes, peaches, pecans, pears, etc.	666	\$
	8. Poultry and poultry products - broilers, other chickens, eggs, ducks, turkeys, etc.	667	\$
	9. Dairy products - milk, cream, etc. (Report goat dairy products in item 13.)	668	\$
	10. Dairy cattle and calves	670	\$
	11. Other cattle and calves	671	\$
	12. Hogs, sheep, and goats - Include pigs, lambs, wool, and mohair.	672	\$
	13. Other livestock and livestock products - horses, mules, fur-bearing animals, bees, honey, goat dairy products, etc. - Specify	673	\$
	14. Nursery and greenhouse products sold - Add dollars reported in section 22 and enter total here.	674	\$
	15. Forest products sold - Add dollars reported in section 24 and enter total here:	675	\$
	16. Total market value of all agricultural products sold, before taxes and expenses - Add dollars for items 1 through 15 and enter total here	676	\$

Section 36 - FARM-RELATED INCOME received in 1969

		CENTS NOT REQUIRED	
		Dollars	Cents
Report amount received before taxes and expenses.	1. Customwork and other agricultural services provided for others - plowing, planting, spraying, harvesting, preparation of products for market, etc.	680	\$
	2. Recreational services - providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place	681	\$
	3. Payments you received for participation in Government farm programs (Do not include redeemable loans. See Leaflet, section 36.)	682	\$

Section 37 - Type of ORGANIZATION

1. Mark (X) the box which best describes this operation.

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

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

2 Partnership, including family 4 More than 10 shareholders

For example: Estate or trust, Indian reservation, prison farm, grazing association, co-operative, etc.

Section 38 - FARM OPERATOR CHARACTERISTICS

1. Does the operator - the person in charge of the farm or ranch operations - live on this place? 691 1 Yes 2 No

2. Year operator began to operate any part of this place 692 _____ Year

3. Operator's age 693 _____ Years old

4. Race - Mark (X) the appropriate box. 694 1 White 2 Negro or black 3 Indian (Amer.) 4 Other

5. Number of days operator worked off this place in 1969 - Include work at a nonfarm job, business or profession, or on someone else's farm. (Do not include exchange work.) - Mark (X) the appropriate box. 695

1 None 2 1-49 days 3 50-99 days 4 100-199 days 5 200 days or more

Section 39 - SIGNATURE of person filling this report - Please check your answers, then sign below.

Name _____ Date _____ 700

701 Area code Telephone Number

Remarks - Attach separate sheet, if needed.

Short Report Form

FORM 69-A2 (16)
(6-20-69)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

Budget Bureau No. 41-568075
Approval Expires December 1970

CENSUS OF AGRICULTURE - 1969

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

Response to this inquiry is required by law (Title 13, U.S. Code). By the same law your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes.

5

CENSUS USE ONLY

801	802
803	804

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

Please read . . .

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

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

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

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

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

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

Section 1 - AGRICULTURAL ACTIVITY in 1969

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

What products? _____

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

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

Section 2 - ACREAGE in 1969 and OWNERSHIP

1. Land owned None
2. Land rented or leased from others - Include land worked on shares or share-cropped for others; leased Federal, State, and railroad land; and land used rent free. (Do not include land used on a per-head basis under a grazing permit.) None
3. Land rented or leased to others - Include land subleased and land worked on shares or share-cropped by others. None

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

	Acres
None <input type="checkbox"/>	810
None <input type="checkbox"/>	811
None <input type="checkbox"/>	812
None <input type="checkbox"/>	813

5. How many acres in THIS PLACE were diverted under soil bank or other Federal programs such as those for feed grains, wheat, etc.? None 815 _____ Acres
6. Were there any real estate mortgages, deeds of trust, or land purchase contracts on any part of the land and buildings you own? Yes No 816
7. How many persons rented or leased land from you in 1969? - Include those working land on shares. None 817 _____ Persons
8. How many acres of the land you rented or leased from others (item 2) did you subrent or sublease to others? - Include land rented or leased by you which was worked on shares by others. None 818 _____ Acres

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

Section 3 - LOCATION of agricultural activity in 1969

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

No - Give county _____ and State _____

Yes

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

Short Report Form-Continued

Section 4 - CROPS harvested for any purpose from this place in 1969 - Report all crops harvested. Include crops grown under contract. Be sure to include landlord's share.

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

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

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

Short Report Form-Continued

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

	Number on this place December 31, 1969	Number sold in 1969
1. Cattle and calves of all ages	870	871
a. Cows - Include dry cows and heifers that had calved	872	
(1) Of the total cows reported in item 1a, how many were kept for milk production? - Include dry milk cows and milk heifers that had calved	873	
2. Hogs and pigs of all ages	874	875
a. Of the total sold, how many were sold as feeder pigs for further feeding?		876
3. Sheep and lambs of all ages	877	878
4. Horses and ponies of all ages	879	880
5. Hens and pullets of laying age (Exclude started pullets being raised for sale.)	881	882
6. Any other chickens 3 months old or older (roosters, capons, started pullets)	883	884
7. Broilers and other meat-type chickens less than 3 months old	885	886
8. Other livestock and poultry - goats, mules, fur-bearing animals, turkeys, ducks, geese, hives of bees, etc.	887	888
What kind? _____	887	888
9. Litters of pigs farrowed on this place between -		Number of litters
a. December 1, 1968, and May 31, 1969		889
b. June 1, 1969, and November 30, 1969		890

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

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

Short Report Form-Continued

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

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

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

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

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

Selected machinery and equipment on this place December 31, 1969

	Number manufactured in -	
	1965 or later	1964 or earlier
1. Automobiles	940	941
2. Motortrucks - Include pickups	942	943
3. Tractors other than garden tractors and motor tillers	944	945
4. Riding garden tractors 7 hp. and over	946	947
5. Grain and bean combines - self-propelled only	948	949
6. Combines and picker-shellers, including corn heads for combines	950	951
7. Pickup balers	952	953

	CENTS NOT REQUIRED	
	Dollars	Cents
8. Estimated market value of all machinery and equipment usually kept on this place and used for the farm business - Include the items listed above and any other machinery and equipment	954	

Section 11 - VALUE of land and BUILDINGS on this place

	CENTS NOT REQUIRED	
	Dollars	Cents
1. Please enter your estimate of the current market value of the acres you operated (owned and rented acres in section 2, item 4) and the buildings on them	960	

Section 12 - FARM OPERATOR CHARACTERISTICS

- Does the operator - the person in charge of the farm or ranch operations - live on this place? 970 Yes No
- Year operator began to operate any part of this place 971 _____ Year
- Operator's age 972 _____ Years old
- Race - Mark (X) the appropriate box 1 White 2 Negro or black 3 Indian (Amer.) 4 Other 973
- Number of days operator worked off this place in 1969 - Include work at a nonfarm job, business or profession, or on someone else's farm. (Do not include exchange work.) Mark (X) the appropriate box. 974 None 1-49 days 50-99 days 100-199 days 200 days or more

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

Name _____	Date _____	Telephone	
		976 Area code	Number

Remarks - Attach separate sheet, if needed.

AN IMPORTANT LETTER



U.S. DEPARTMENT OF COMMERCE
Bureau of the Census
 Washington, D.C. 20233

January 1970

Dear Sir:

It is time for the 1969 Census of Agriculture, and your help in completing this vital record of America's farms and ranches is very much needed. Nationwide censuses of agriculture, taken periodically since 1840, have provided a continuing flow of statistical information, increasingly needed by government, business, and education.

And the rapid changes going on in agriculture today make the 1969 Census of very special importance.

Great changes are taking place in the use of farm machines, chemicals, fertilizers, and new plant varieties, and in the management of farms and ranches. These changes are having an enormous impact on farm people, running all the way from the varieties and amounts of crops and livestock you and your neighbors are producing, to the planning of Federal programs for both farm and nonfarm people.

Agriculture and its problems must be understood if our agricultural people are to prosper. Decisions that will lead to improved programs and more responsible action must be based on reliable facts. Our farms and ranches—nearly 3 million independent businesses—are scattered all across the land of America. A nationwide census of all farms and ranches is the only means of obtaining an up-to-date and accurate inventory of our agricultural resources.

Please fill out the enclosed form and mail it back to us as soon as you can, preferably not later than February 15th. Use the enclosed envelope which requires no postage.

Your report will be held in complete confidence. It can be seen only by Census employees and may be used only for statistical purposes. The law (Title 13, U.S. Code) provides that it cannot be shown to or used by anyone outside the Bureau for any purpose whatsoever.

Your help in completing this important census is most appreciated.

Sincerely,

Tom Breen
 J. Thomas Breen, Chief
 Agriculture Division

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

Leaflet Introduction

FIRST, SOME GENERAL INFORMATION

- The enclosed Census report form is being used by farms and ranches throughout the entire United States. Because it is meant for use in all parts of the country, it may contain sections and inquiries which do not apply to you. Where this is the case, you can simply mark the "No" box and go on to the next section.
- If a section contains inquiries that apply to you, it may be helpful to read all the items in the section before you start to supply the information. A look at the section as a whole will show what is to be reported and where it should be written.
- You will also find that there are items within sections you may not need to read, beyond noting the subject with which they deal. For instance, item 9 in section 1 asks several questions about landlords. If you did not rent any land from others, you can skip all of the detail in item 9 and go to item 10.
- There is a possibility that you may receive more than one envelope containing a census report form for this place (a duplicate, or in your wife's name, your partner's name, etc.). If this should happen, please fill out **one** form only. Mark the extra form or forms with the Census File Number of the form you complete (*for example, "Extra—See No. 86312 09812"*) and return the extras in the envelope with the completed report. There is a "File Copy" enclosed in each envelope; this is for your use and should not be returned to the Bureau of the Census.

If your wife, or a partner, runs a separate agriculture operation of her or his own, it should be reported on a separate form.

HOW TO MARK YOUR ANSWERS

- Please put your answers **only** in the **unshaded answer spaces**. Write any explanations and comments in the shaded areas to the left of the answer spaces or in the "Remarks" space on page 12 or on a separate sheet.
- If your answer to an item is "No" or "None," please leave the answer spaces blank; except for the few places where a small answer box is provided, as for "None" in section 1. Please mark an answer of "Yes," "No," or "None" with an X in the box.
- If you do not have exact figures available, please report your best estimate. You may mark the answer "est." (for "estimated") if you wish.
- For all dollar items, we need only whole dollars, although a "cents" column is provided for those who wish to use it. If you prefer to report both dollars and cents, be sure to write the cents in the "cents" column to avoid the risk that they be mistaken for dollars. For example \$1714.45 should be reported as

OR AS

CENTS NOT REQUIRED	
Dollars	Cents
\$12	
\$ 1714.	45

but not as

CENTS NOT REQUIRED	
Dollars	Cents
\$12	
\$ 1714.45	

CENTS NOT REQUIRED	
Dollars	Cents
\$12	
\$ 1714.	

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

Leaflet Guide—Continued

Do not include fractions in your answers except where called for. Where fractions are called for, report the fraction in tenths of the whole number, and enter the fraction in the "tenths" part of the answer space. Some common fractions which you can report in "tenths" are:

Report 1/8 as 1/10	3/8 as 4/10	5/8 as 6/10
1/6 as 2/10	5/6 as 8/10	
1/4 as 2/10	3/4 as 8/10	
1/3 as 3/10	2/3 as 7/10	

Example for 3½ tons of fertilizer

Dry	
Whole tons	Tenths
3	5

If you prefer, report to the nearest whole number; fractions are not required.

● HOW TO USE THIS LEAFLET

This leaflet is for your use; do not return it with your Census of Agriculture report. It gives answers to the questions that come up most often when the report is being prepared.

Like the form, this leaflet is being used in all parts of the United States, and it contains much information that will not apply to your place. *For example*, section 4 of this leaflet gives additional information about reporting irrigation water in section 4 of the report. If you did not irrigate in 1969, you should answer the first two questions and you'll not need to read the corresponding page of this leaflet.

The rest of this leaflet is information to help you, organized by sections to correspond with the sections of the census report form.

Now you will want to start filling out the report form. As you answer the items in each section, you will find substantial help in the corresponding section of this leaflet.

SECTION 1 ACREAGE IN 1969, OWNERSHIP, AND LAND VALUE

Part A

Use items 1, 2, and 3 to arrive at the acres of land for which you should complete the Census report form. Include all agricultural land with which you were associated in 1969, regardless of where the land was located. Do not include holdings of residential or commercial properties not associated with agricultural operations. Report all land in whole acres; if you had less than one acre report it as one acre.

Places no longer operated on December 31, 1969 - If you had agricultural operations at any time during 1969, complete the report, giving information on the land you operated and your 1969 crop and livestock production and sales from that land. Normally you would not be expected to report inventories of poultry, livestock, machinery, or equipment. Please explain in the "Remarks" section on page 12 or on a separate sheet that you quit farming or ranching during 1969 and give the approximate date.

Other changes in land operated during 1969 - If part of the land you used during 1969 was no longer in your possession on December 31, 1969, include that land and your 1969 crop and livestock operations on that land in your report. If you acquired land during 1969 for your own use but did not use it for crops or livestock that year, do not include that land in your report.

Please explain the change in acres during 1969 by making a notation in the "Remarks" section on page 12, or on a separate sheet. Statements such as the following can be used:

My report includes _____ acres I used in 1969 but which I did not have on December 31, 1969.

or

My report does not include _____ acres acquired before January 1, 1970, but not used by me in 1969.

Item 1 Land owned - Include all land associated with agricultural operations in 1969, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse, or by the partnerships or organizations for which you are reporting. This acreage is considered in figuring the size of "This Place" (item 4, section 1).

Item 2 Land rented or leased from others - If you rented land from others or worked land on a share basis in 1969, you should report this land as rented by you even though the landlord may have supplied equipment, fertilizer or other materials, and some supervision of your work. Include Federal lands rented or leased by the acre in this item, but not land used on a per-head or animal-unit basis (see "Grazing permit" on page 6).

Item 3 Land rented or leased to others

Include in item 3:

- Owned land rented to others for cash or a share of the crops or livestock.
- Land which you rented from others and then subleased to others in 1969.
- Land rented out for residential or other nonfarm purposes (if it was included in item 1 or 2).
- Land worked for you by someone else on a share-of-the-crop basis.

Do not include in item 3:

- Land on which you yourself had any crops or livestock during 1969, even though it was rented to others for part of the year.

In the remaining sections of the questionnaire, do not report any crops or livestock on land reported in item 3 as rented or leased to others.

Item 4 Acres in this place - This is the sum of the land you owned in 1969 plus the land you rented from others, minus the land you rented to others. It is very important that you report this figure correctly since the remainder of the form applies only to the resulting net figure - the "Acres in this place." That is, your report should cover only the operations on "Acres in this place," as reported in item 4.

Leaflet Guide—Continued

Item 10 **Grazing permit** - In some States, government lands are used for grazing livestock under permit or special license, payment being made on a per-head or animal-unit basis. This land should not be included as part of item 2, "Land rented or leased," or item 4, "Acres in this place." Report it only in item 10. But if any of your livestock were located on such land in 1969, they should be included in your report.

SECTION 1 SHOULD YOU COMPLETE THE REST OF THIS FORM?

PART C YES, if at any time during 1969 there were on this place:

- Any livestock or poultry or their products.
- Any corn, sorghums, small grains, hay, cotton, tobacco, soybeans, peanuts, potatoes, or sugar crops.
- Any vegetables, melons, or berries grown for sale.
- A combined total of 20 or more fruit trees (including citrus), nut trees, and grapevines.
- Any nursery or greenhouse products, mushrooms, or sod.
- Any other crops.
- Any other agricultural products - horses, fur-bearing animals in captivity, bees, honey, maple products, naval stores, Christmas trees or timber for sale, etc.

NO, if -

- You reported an acreage in section 1, item 4, but had no agricultural operations in 1969, on that land, or
- All your land was operated by a renter or sharecropper and hence the entry in section 1, item 4 is "0."

In either case, you should:

1. Skip to page 12 and complete section 39.
2. Explain briefly in the "Remarks" space. For example, "All land rented out;" "Sold farm in 1968;" "House lot only—no crops or livestock."
3. Mail the form in the return envelope provided.

SECTION 2 For item 2 of this section we need the name of the geographic area or political subdivision (within the county or parish) where your principal agricultural operations are located. Some examples of the type of area or subdivision we mean are shown on the report form; some other term may be used in your State such as:

Borough	Militia district
City	National park
Civil district	Patent
Civil township	Plantation
Election precinct	Purchase
Grant	School district
Indian reservation	Surplus
Judicial township	Town
Justice precinct	Tract
Location	Unorganized township
Magisterial district	

SECTION 3 LAND USE IN 1969

These land-use items apply only to the land you reported as "Acres in this place" in section 1, item 4. If part of your land was used for more than one purpose in 1969, report such land only on the line for the first item which fits one of the purposes, and not on the line for the second purpose. For example, if you harvested a grain crop and later let cattle graze on the stubble, report the land as harvested cropland, but not as cropland used only for pasture or grazing. Please report in whole acres.

Item 1a **Cropland harvested** - This includes acreage from which you cut either wild or tame hay, land in greenhouses, nurseries, or sod, and land in orchards, groves, and vineyards (both bearing and nonbearing) unless the trees or plantings have been abandoned.

Item 1b **Pastureland** - Cropland from which you did not take a crop or cut hay in 1969, but which you used for pasture is to be reported in item 1b. Woodland in which livestock were allowed to graze in 1969 is to be reported as woodland pastured in item 2a.

Report in item 3 land (other than cropland or woodland) that could be used as pastureland or rangeland, whether or not livestock actually grazed on it in 1969.

Item 1d **Crop failure** - If all of a crop failed (except fruit or nuts in an orchard, grove, or vineyard being maintained for production) and you did not harvest any other crop from this land, and did not pasture or graze it, report the acres in item 1d "crop failure." If only part of the acreage of a crop was harvested, be sure to report only the harvested acreage in item 1a of section 3 and for the appropriate crop in sections 8 through 23.

Item 1e **Cultivated summer fallow** - Report as fallow all cropland that was plowed and cultivated or on which the growth of weeds was controlled through the use of herbicides, but which was left unseeded for 1969 harvest for the purpose of conserving moisture. Include such cropland as cultivated summer fallow even if during 1969 it was planted to wheat for harvest in 1970.

SECTION 4 IRRIGATION

Item 4 **Source of water in 1969** - Most irrigators will have received water from only one source. If this is true in your case, enter 100 percent on the proper line. If you obtained water from two of the three sources, an approximate figure for each source is acceptable, for example, 30 percent, 70 percent, etc. One way of making such an estimate is to figure your acreage irrigated from each source as a percent. For example, 20% of the cropland harvested irrigated from your own well; 80% of the cropland harvested irrigated with water from a water supply organization.

Item 5 **Estimated quantity of water used in 1969** - If you can estimate the total quantity of irrigation water used by any one of the methods shown, report only by that method - in item a, b, or c. If it is easier for you to estimate part of the water used by one method and part by another, use the lines which apply.

Acre-feet - Many irrigation districts measure water in acre-feet and the amount used is shown in acre-feet on their bills. Where you are not billed for water in this manner, you may prefer to give the depth applied in inches during the full season and the acres covered, as called for in item 5c. We will compute the acre-feet from this information. (Item 5 discussion continued on next page.)

Leaflet Guide—Continued

Gallons - Estimates in gallons must usually be figured if you have your own pump. If you know the rate of flow through your pump, use that. Otherwise, use the manufacturer's rated capacity for the pump. This is given in gallons per minute.

To make an estimate of gallons for the season, you can substitute in the following example, the rated capacity of your pump, the approximate number of hours you pumped per day, and the estimated number of days the pump operated during the year.

EXAMPLE

- Step 1. Compute gallons per hour - 100 gallons per minute times 60=
6,000 gallons per hour
- Step 2. Compute gallons per day - 20 hours pumped times 6,000=
120,000 gallons per day
- Step 3. Compute gallons per season - 96 days pump operated times 120,000=
11,520,000 gallons per year
- Step 4. Enter 11,520,000 for item 5b.

When a sprinkler system is used, it may be simpler to estimate depth of water applied during the season in inches and report acres covered.

Other methods of reporting total quantity - In some areas miners inches are used to measure water use. In other areas cubic feet per second (second feet) are a common measure of flow. If you use either of these measures, please report this information in the "Remarks" section at the end of the form, or on a separate sheet, rather than in item 5. If you report in either miners inches or cubic feet per second, please don't forget to report also how many hours or days water was delivered at the given rate.

If you are not able to report the actual amount or an estimate of the water quantity, please give as many facts as you can in the "Remarks" section (page 12) or on an attached sheet of paper. Following are examples of helpful items: number of wells, their depth, diameter and measured rate of flow; allowable diversion rate from streams; capacity of pump or diameter of pump outlet; days operated per season or number of times irrigated; whether land is irrigated before planting; and so on.

SECTION 5 ARTIFICIAL DRAINAGE

Acres reported in this section should be your estimate of the amount of land on this place in 1969 which was benefited to some extent by artificial drainage facilities. Even though your whole place may be in a drainage district, report only that part which is artificially drained. Acres drained by more than one system should be reported only once, for the most important one. However, if different parts of this place had different types of drainage systems, you will have entries in more than one item.

SECTIONS 8-23 CROPS HARVESTED IN 1969—GENERAL INFORMATION

How and where to report - You will find it easier to report your crops if you glance through pages 3 to 8 of the reporting form and read the paragraphs on pages 9 to 11 of this leaflet, before you begin to fill in your answers.

CROPS,
GENERAL—
Continued

Report in each section only the crops called for there. For example, field corn is to be reported in section 8, wheat in section 10, Irish potatoes in section 13, and vegetables for sale in section 21. Section 23 is the place to report any crop not asked for in sections 8-22.

Do not include in your report any crops on land that in 1969 was rented or leased to others or worked on shares by others. Your report should cover only the crops on the "acres in this place," as reported in item 4 of section 1. The next 6 pages of this leaflet contain general information about the reporting of crops, and a discussion of some special crop reporting problems. Table 1, at the end of this leaflet provides a listing of conversion factors for the crops most commonly grown.

● HOW TO REPORT CROPS HARVESTED - AN EXAMPLE

A farmer planted 100 acres of field corn. He irrigated 20 acres and cut them for silage; he estimated the production at 200 tons. Using a corn head on his combine, he harvested 80 acres, getting 7,000 bushels of shelled corn. He turned his cattle into the 100 acres after the harvest and let them graze. All 100 acres were fertilized, using 7 8/10 tons of dry fertilizer.

His entries on the Census report are shown in the following illustration.

Section 8 - Was any FIELD CORN harvested for any purpose from this place in 1969?

Yes - Complete this section

No - Go to Section 9

Acres harvested	Quantity harvested	Acres irrigated
086 80	087 7,000 Bushels	089
090 20	091 200 Tons green weight	092 20
093	094	

1. Field corn for grain - Report quantity harvested in one unit only - either bushels or hundredweight of shelled corn

2. Field corn cut for silage

3. Field corn cut for green or dry fodder, hogged or grazed (Do not include here acres already reported in item 1 or 2.)

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

4. Commercial fertilizer used on field corn

- Item 1 calls for grain or seed, so he entered 80 in the "Acres harvested" column and 7,000 in the bushels space in the "Quantity harvested" column. The 80 acres for grain were not irrigated so he made no entry in the "Acres irrigated" column.
- For item 2, Corn for silage, he entered 20 acres harvested, 200 tons quantity harvested, and 20 acres irrigated.
- Since letting the cattle graze was a secondary use of land already harvested, he did not make any entry in item 3.
- In item 4, he entered 100 for "Acres fertilized," entered 7 for whole tons, and 8 for tenths in the "Dry" space.

Leaflet Guide—Continued

CROPS, GENERAL Continued

● COMMERCIAL FERTILIZER

For each crop, report the number of acres fertilized in 1969, and report the total tons and tenths of tons used in all applications. Report the total weight of the fertilizer, including filler. Report anhydrous ammonia in the "Liquid or gas" column.

If you bought fertilizer on an analysis basis and do not know the total tons used, the following example will show you how to estimate the total tons of fertilizer.

Example 1: A farmer fertilized 70 acres of corn at the rate of 100 pounds of N (nitrogen) per acre and used an analysis of 33-0-0, as recommended by the fertilizer dealer.

To find the total tons of fertilizer used including filler:

1. Divide the 100 pounds of nitrogen by the percent of nitrogen in the analysis, in this case 33, to get the total pounds of fertilizer per acre.
2. Multiply the pounds per acre (obtained in step 1) by 70 acres to get total pounds of fertilizer used.
3. Convert pounds to tons by dividing by 2,000.

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

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

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

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

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

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

● TWO OR MORE CROPS HARVESTED FROM THE SAME LAND

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

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

He should report:

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

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CROPS, GENERAL— Continued

In such a case the acres of crops harvested may be greater than the acres of land reported in item 1a of section 3 (land use).

Example 2: A 10-acre field of red clover was cut for hay in 1969.

The same 10 acres was later harvested for seed.

1. Ten acres for hay should be reported in section 14, item 2.
2. Ten acres for seed should be reported in section 15, item 1.

● INTERPLANTED CROPS AND "SKIP-ROW" PLANTING

If you grew two crops in alternate strips in the same field at the same time, report for each crop the part of the field used for that crop.

Example 1: If a 40-acre tract of land was planted in cotton and soybeans, with two rows of cotton followed by an area of the same width planted in soybeans for beans, 20 acres should be reported for beans in section 11, item 1, and 20 acres should be reported for cotton in section 12, item 1.

Example 2: If you planted "skip" rows in soil-improvement crops, report the harvested portion of the field in the proper crop item and in section 3, item 1a, and the soil-improvement acreage in section 3, item 1c.

Example 3: If you left "skip" rows idle, report the harvested portion of the acres in the proper crop item and in section 3, item 1a, and the idle acres in section 3, item 1f.

● CROPS HARVESTED IN ORCHARDS

If approximately 4 acres of tomatoes were grown among the trees in a 10-acre apple orchard, you'd still report all 10 acres as orchard acres in section 16, item 1, and also as apple acreage in section 17, item 1. Report the 4 acres of tomatoes in section 21, item 1.

● REPORTING UNIT FOR QUANTITY HARVESTED

The units of measure given on the report form for quantity of each crop harvested are, in general, those most commonly used throughout the country. For corn, grain sorghums, rice, grapes, prunes, and figs, a choice of two or more units is provided.

If you happen to use in your records a unit different from what is printed on the form, please convert your figure on quantity harvested, to the unit shown. For your convenience, we have printed table 1 at the end of this leaflet, showing approximate weight per unit for the crops most frequently reported. Use these if you do not have more accurate information available.

Now you will want to start filling out the crops sections of the report form, referring to this leaflet, if necessary.

SECTION 14

HAY AND SILAGE HARVESTED FROM THE SAME LAND

If you made one cutting of alfalfa for hay and another cutting for green feed, report the acres for the alfalfa cut for hay in item 1 of section 14, and report the acres again for hay crops cut and fed green in item 9 of the same section.

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Leaflet Guide—Continued

SECTION 15
FIELD SEEDS

The acres of land harvested for field seeds often will have been reported in section 14 because hay also was cut from the same land. If you fertilized the fields for the general purpose of getting better production of both hay and seed, report the "acres fertilized" and the quantity of fertilizer used only in section 14, item 10. But if you applied fertilizer especially for the benefit of the seed crop, report in item 9 of section 15 the "acres fertilized" and the weight (in tons) of fertilizer applied for the seed crop.

SECTIONS 16-19,
GENERAL ORCHARDS - FRUIT TREES, NUT TREES, AND GRAPEVINES

In counting the combined total of trees and vines, include those for home use as well as those maintained for sale of the production.

Include land in trees that, because of weather damage, did not bear in 1969. Also include orchard and grove acreage from which the crop was not harvested because of unsatisfactory prices, labor shortage, etc. Do not include acres in trees or vines that have been abandoned.

If fruit and nut trees were planted in borders or were interplanted among other crops, estimate the orchard acreage by dividing the total number of such trees by the usual number of such trees per acre in your locality.

When you need to estimate the acres in fruit and nut trees, first find the planting distance between trees, then divide the total number of trees by the number per acre that corresponds with the planting distance, as given in the following table. The result represents the approximate acreage. For example, 700 trees planted 25 feet x 25 feet apart, (70 trees per acre) would represent 10 acres.

Number of fruit and nut trees per acre			
Planting distance (feet)	Number per acre	Planting distance (feet)	Number per acre
8 x 8	680	22 x 24	82
8 x 10	545	24 x 24	75
8 x 12	454	25 x 25	70
9 x 9	538	26 x 26	64
10 x 10	436	27 x 27	60
10 x 12	363	28 x 28	56
12 x 12	302	28 x 30	52
12 x 14	259	30 x 30	48
14 x 14	222	32 x 32	43
15 x 15	194	35 x 35	35
16 x 16	170	36 x 36	34
18 x 18	134	40 x 40	27
18 x 20	121	40 x 45	24
18 x 22	110	45 x 45	22
20 x 20	109	45 x 50	19
20 x 22	99	50 x 50	17
20 x 24	91	55 x 50	16
22 x 22	90	60 x 60	12

SECTION 17
NONCITRUS FRUIT TREES OR GRAPEVINES

Item 8 Avocados - In California, report the quantity harvested between October 1, 1968, and September 30, 1969. In Florida, report the quantity harvested or to be harvested between July 1, 1969, and February 28, 1970.

Items 10 and 11 Grapes - Report raisin grapes on either a fresh-weight or dry-weight basis, according to how you sold them. If you sold raisin grapes by both methods, please convert to one basis. One pound of raisins usually equals about 4 3/10 pounds of fresh grapes. Report all other grapes on a fresh-weight basis.

Please separate the European-type grapes among items 11a, 11b, and 11c of section 17 on the basis of variety and **not** on the basis of use. Some of the common varieties are as follows:

- 11a. Raisin varieties - Black Corinth, Muscat, Sultana, and Thompson Seedless.
- 11b. Table varieties - Emperor, Malaga, Red Malaga, Ribier, and Tokay.
- 11c. Wine varieties - Alicante Bouschet, Carignane, Grenache, Mission, Palomino, Petite Sirah, and Zinfandel.

Item 15 Olives - In California and Arizona, report the quantity harvested or to be harvested from the bloom of 1969 for the 1969-70 harvest season - September 15, 1969, to about February 28, 1970. In all other States report the total 1969 crop.

SECTION 19
NUT TREES

Item 4 Pecans - Improved pecans refer to pecan trees that have been budded, grafted or top worked. Consider all other pecan trees as wild or seedling, whether grown in orchards, pastures, etc.

Item 6 For quantity of tung nuts harvested, report pounds in the husk. For all other tree nuts, report quantity in the shell.

Item 7 Report planted black walnuts in item 7. Do not report wild black walnuts.

SECTION 21
VEGETABLES, SWEET CORN, OR MELONS

Report vegetable crops harvested in the calendar year 1969 for all States except Florida. For Florida, report any vegetable crops that were harvested between October 1, 1968, and September 30, 1969.

Report the entire acreage of each vegetable crop harvested. For example, if you harvested three acres of radishes from a field in 1969, then replanted the field to radishes and harvested the three acres again, report 6 acres harvested in section 21, item 15, No. 350. (If crops are grown, such as radishes, which are included in the "Other vegetable crops" list, below item 15 in section 21, write the name of the crop and the code number (Radishes...350) in the spaces provided in item 15.) If each crop of radishes was fertilized, report only 3 acres fertilized but report the total tons of all fertilizer used.

Leaflet Guide—Continued

SECTION 22 NURSERY OR GREENHOUSE PRODUCTS GROWN FOR SALE

Item 6 **Mushrooms** - Report the square feet of bed space used in 1969, multiplied by the number of times it was harvested. Do not report the total floor space of the building or other area where the mushrooms were grown. *For example*, if you harvested two crops of mushrooms from an area of 20,000 square feet of bed space, report 40,000 square feet of area used.

SECTION 23 OTHER CROPS

In addition to the crops named in this section, also use section 23 to report any crops harvested that have not been accounted for in sections 8-22.

Sugarcane - The sugarcane growing season differs in each of the three growing areas in the United States. Report acres harvested (or to be harvested) during the current cutting season, as follows:

- In Florida, November 1969 through April 1970.
- In Louisiana, October 1969 through December 1969.
- In Hawaii, October 1, 1968, through September 30, 1969.

In Florida and Louisiana, report acres of sugarcane planted for harvest later than the current cutting season, as cropland idle, in section 3, item 1f. For Hawaii, special provision is made on the form for reporting sugarcane planted for future harvest.

SECTION 24 FOREST PRODUCTS SOLD

Report here, all forest products sold from this place in 1969, regardless of who made the sales. *For example*, sales made by the landlord should be included.

SECTIONS 25-29, GENERAL POULTRY, CATTLE, HOGS, SHEEP, OTHER LIVESTOCK

These items deal with the livestock and poultry on this place or sold from this place in 1969, regardless of ownership. If livestock or poultry were fed on this place on a contract or on a custom basis, report them as sold if they were taken from this place in 1969. Animals or poultry owned by you that were not on this place at any time in 1969 because they were fed for you by someone else, such as in a feedlot or poultryhouse, are **not** to be included in this report; they should be accounted for on the agriculture census report for the feedlot, poultryhouse, etc.

Count as being on this place, animals that were owned by you or kept by you for others, but which on December 31, 1969, were on land used on a permit basis (national forestland; grazing district land; or rangeland administered by the Bureau of Land Management). See "Grazing permit," page 6 of this leaflet.

Do **not** include in your report any livestock or poultry on land that in 1969 was rented or leased to others. Your report should cover only the livestock and poultry on the "Acres in This Place" as reported in item 4 of section 1.

SECTION 25 CHICKENS, TURKEYS, OTHER POULTRY

For each item, report the number on this place December 31, 1969, no matter who owned them, and the number of poultry sold from this place, or taken from this place during 1969, including those raised or fed under a contract. Do **not** include any sales of baby chicks or poults.

Item 1a **Hens and pullets of laying age** - Include hens in molt with the other hens and pullets of laying age. In the "sold" column include any old or cull hens sold during 1969.

Item 3b **Other turkeys** - In the "sold" column, report turkeys sold for slaughter and those that were brooded and then moved to another place for further feeding.

SECTION 26 CATTLE AND CALVES

Item 2 **Milk cows** - Include cows of any breed milked for home use or for sale.

Item 4 In the "Total number sold" answer spaces, include the cattle and calves sold for a landlord or given to a landlord or others in trade or in payment for goods and services. Include animals fed on this place under contract or on a custom basis if they were taken from this place in 1969. Do **not** include animals bought and resold within 30 days. Such transactions are considered to be "dealer" purchases and sales.

In the "Number fattened ..." answer spaces, report the number of head that were sold for slaughter after being fattened in the manner described, provided they were expected to produce carcasses that would grade "USDA Good" or better. Do **not** report in this column veal calves which were fattened primarily on milk, or dairy cows fed only the usual dairy ration before being sold; do **not** include cattle or calves that have been fed grain or concentrates and sold for further feeding.

SECTION 27 **Hogs and pigs used or to be used for breeding** - Include bred sows and bred gilts, other sows and gilts intended for breeding, and boars and young males to be used for breeding.

Item 3 **Hogs and pigs sold from this place in 1969** - Include all pigs born on this place that were sold for slaughter or taken from this place for further feeding.

SECTION 30 CONTRACT OR BINDING AGREEMENT

Many farm products are produced under a contract or binding agreement made between the producer and the person who buys or uses the farm product. These contracts or agreements usually specify the kind and amount of the farm product to be produced, where or to whom it is to be delivered, what price the producer is to be paid or how the price is to be determined. The contracts may specify the variety of crop or breed of animal or poultry to be produced, and may provide for services such as spraying, dusting, fertilizing, harvesting, packing, and selling. The contractor may supply seed, fertilizer, or feed. He may also provide financing and a field man to give advice and to inspect the product while it is being produced. Include contracts for the growing of heifers for dairy farms, contracts involving cow pools, milking pools, and cow-leasing agreements.

In this section, include under the "Co-op" item, production contracts with a cooperative processor. Do **not** include contracts made by you to have someone else provide a service to you or grow or produce something for you.

Report sales contracts or agreements providing just for the marketing or sale of a product, such as milk, as "Marketing or sales contracts or agreements." Also report under this same heading, marketing contracts and agreements with marketing associations and cooperatives. Usually very few or no services or supplies are provided by the buyer of the farm product under a sales contract or agreement.

Leaflet Guide—Continued

If the sales contract or agreement provides also for supplying or furnishing feed, seed, labor or equipment, report it as a production contract.

Do **not** report contracts or agreements which do not provide specifically for the production or marketing of agricultural products. Some *examples* of agreements or contracts **not** to be reported here are:

Rental of land	Hauling
Purchase of feed, fertilizer or other farm supplies	Labor wage agreements and financing of farm operations
Government program agreements	Agricultural services
Customwork	Farm machinery rentals

SECTION 31 MACHINERY AND EQUIPMENT

The items in this section refer to machinery and equipment kept on this place and used for the farm business in 1968 or 1969, regardless of ownership.

Item 12 Item 12 refers to the market value of all machinery and equipment, not just the items listed on the report form. The value you report should be your estimate of how much the machinery and equipment would sell for in its present condition - **not** the replacement cost or the depreciated value.

SECTION 32 HIRED WORKERS

Do **not** include workers who did only construction work or other work not related to the production of crops or livestock. Do **not** include employees of a labor contractor, cooperative, processor, or dealer who performed contract work on this place. Report all other hired workers, including members of your family if they were paid wages, who did farm or ranch work on this place. Report each person only once even though he may have worked several different times during the year.

SECTION 33 INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME AND OTHER CHEMICALS

For each item report only once the total acres treated, but give the total cost of materials used in all treatments. If you used a dual purpose chemical, report the total acres treated for each item (insect, disease, etc.), and divide the cost of materials between the items. If the same acreage was treated separately for two purposes, give acres and cost of materials for each item. *For example*, if cotton was treated for insects and then treated for defoliation, the acres and material cost for insect treatment would be reported under item 2b and the acres and material cost for defoliation would be reported in item 3.

Do **not** include the cost of chemically treated seed or the cost of chemicals used by you to treat seed prior to planting.

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SECTION 34 PRODUCTION EXPENSES

Include expenses paid by you and by anyone else for the production of crops, poultry, livestock, and other agricultural products on this place. Please give estimates if you do not know the exact figures. *For example*, if you grew broilers or fed cattle for others, include in the production expenses, item 1, your best estimate of the value of the baby chicks or cattle at the time they were brought to this place. Also include, in item 2, the value and amount of all feed purchased by you or someone else for use on this place.

Do **not** include expenses (or sales) related to nonfarm activities (trading and speculation, or livestock dealer activities).

Item 1 Livestock and poultry - Report the total amount spent by you and by your landlord or by others for all livestock and poultry bought during 1969 for production, including feeding, on this place. For livestock or poultry grown under contract or fed on a custom basis on this place, include your estimate of their value at the time they came on this place.

Do **not** include the purchase cost of livestock or poultry bought and then resold within 30 days.

Item 2 Feed - Report the cost of all feed for livestock and poultry during 1969. When feed was supplied by others, as in broiler contracts, estimate the cost of the feed used on this place. Do **not** include the cost of feed for livestock fed off this place, but do include the cost of feed fed to cattle or sheep while they are on "permit" grazing land (see "Grazing permit," on page 6 of this leaflet).

Item 2a Commercially mixed formula feeds - Include all complete feeds, concentrates, feed additive supplements, base mixes and premixes fed in 1969. Include your best estimate of tons and value of feed furnished by others for livestock and poultry that were grown or fed on this place for others under contract.

Item 10 All other production expenses

Include—

- Purchase of irrigation water
- Costs of operating and maintaining irrigation systems
- Farm electricity
- Veterinary services and medicine
- Hauling and other marketing charges
- Farm supplies
- Farm taxes
- Interest on farm debts
- All other farm-related expenditures

Do **not** include—

- Value of the landlord's share of crops or livestock produced on this place
- Purchase of long-term assets, such as tractors and machinery, land, or new buildings
- Expenditures for construction of major improvements, such as drainage canals, irrigation systems, etc.
- Income taxes
- Interest on nonfarm loans

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Leaflet Guide—Continued

SECTION 35 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD

These questions are asked to obtain a measure of the agricultural productivity of your county, State, and the entire United States. Information given in this report will be combined with that for other farms in your county and only totals will be published. By Federal law, the information you give in this report is confidential. Your report is to be used for statistical purposes only, and cannot be revealed to anyone who is not a Census employee. Census employees are under oath (with penalty for violation) not to reveal such information.

Report the total gross value of all crops sold from this place in 1969, regardless of the year they were produced; and the value of all poultry, livestock, and their products sold from this place any time in 1969. Do not report your net income. Do not report value of sales from land which you rented to others. If you rent land from others or work land on shares for others, include the value of the landlord's share of any products removed from this place. If you operate as a partnership, include the total value of all products sold from this place for all partners. Include the value of crops you have placed under government loan or seal in 1969 along with the value of all crops sold.

Sales from nonfarm-related activities (such as trading and speculation, or livestock dealer activities) should not be included.

Value of products harvested by others - If crops were harvested by cooperatives or by others, and you received for your product a price which did not include the cost of harvesting, hauling, etc., please report the gross value which includes these costs before they were deducted. If your records do not show such figures separately, please estimate the cost of such services and include these with the value of the product. Also be sure that the cost of these services has been included in the proper production expense items in section 34.

Livestock or crops under contract - For livestock or crops, including vegetables and fruits, produced by you under contract, report the gross value before deductions for any feed, seeds, plants, fertilizer, sprays, dusts, and labor or equipment furnished by the contractor. For example, if you received \$1,000 cash and you estimate that the contractor furnished \$500 in seeds, production and harvesting costs, report \$1,500 as the gross sales value of the crops grown under contract. The value of materials furnished or paid for by others also should be included in the proper items in section 34.

Item 8 Poultry and poultry products - Report the value of all eggs, broilers, hens and roosters, started pullets, ducks, turkeys, and other poultry and their eggs sold or moved from this place during 1969. If the sale price is not known, please give your best estimate of their market value when they left this place. For example, if you produced 10,000 pounds of poultry on a contract basis and you estimate the market price at 20 cents per pound, then you should report \$2,000 as the market value.

Item 9 Dairy products - Include the gross value of all milk and cream sold from this place. Report the total value before hauling costs and Co-op dues are subtracted.

Item 10 Dairy cattle and calves - Report the total value of sales of all dairy cattle and calves (including heifers, bulls, and bull calves) sold from this place.

Item 11 Other cattle and calves - Report the value of sales of all cattle and calves other than dairy animals sold from this place in 1969. Be sure to include the total value of sales without deducting cost of feed, cost of livestock purchased, or cost of hauling and selling, etc. If the sales price is not known, please give your best estimate of their market value when they left this place. The value of sales of cattle and calves bought and kept on this place less than 30 days before removal should not be included.

Do not report the value of sales of livestock owned by you but held on and sold, from someone else's place. For example, do not report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place. For cattle moved from your place to a feedlot for further feeding, give your best estimate of their market value when they left this place.

Item 12 Hogs, sheep, and goats - Include the value of all hogs and pigs, sheep, lambs, wool, goats, and mohair sold or taken from this place during 1969. Report the value (or give your best estimate) of animals of all ages without regard to ownership or who shared the receipts. Include animals fed under contract or on a custom basis on this place if the animals were sold or taken from this place during 1969.

SECTION 36 FARM RELATED INCOME RECEIVED IN 1969

Item 3 Report all government payments received by you from any of the following direct-payment programs:

- Feed grain diversion and price support
- Wheat diversion and marketing certificate
- Upland cotton diversion and price support
- Agricultural conservation
- Emergency conservation
- Cropland adjustment
- Conservation reserve (soil bank)
- Appalachian Land Stabilization and Conservation
- Sugar
- Wool and mohair

This total amount may have been furnished to you recently in a "Report of Payment to Producer" (notice sent to you by the Agricultural Stabilization and Conservation Service). If so, you may copy this figure on your Census report.

Leaflet Guide—Continued

Table 1 - Approximate Net Weight Per Unit

Section No.	Item No.	Crop	Unit	Pounds
8	1	Field corn for grain: Shelled (70 lb. ear corn, husked = 1 bu. shelled corn)	Bushel	56
9	1	Sorghums for grain or seed (1-ton heads = 25 bu. grain)	Bushel	56
10	1-3	Wheat	Bushel	60
10	4	Oats	Bushel	32
10	5	Barley	Bushel	48
10	6	Rye	Bushel	56
10	8	Flaxseed	Bushel	56
10	9	Buckwheat	Bushel	48
10	10	Proso millet	Bushel	50
10	11	Emmer and spelt	Bushel	40
10	13	Safflower	Bushel	40
10	14	Mustard seed	Bushel	60
11	1	Soybeans for beans	Bushel	60
11	2	Peanuts for nuts: Virginia type Runners, S.E Spanish	Bushel Bushel Bushel	17 21 25
11	3	Dry field and seed beans	Bushel	60
11	4	Dry lima beans	Bushel	56
11	5	Dry field and seed peas	Bushel	60
11	6	Cowpeas for dry peas	Bushel	60
11	7	Velvetbeans for beans (hulled)	Bushel	60
11	8	Mungbeans for beans	Bushel	60
12	1	Cotton: Gross (seed cotton) Net (lint cotton) (1,500 lb. seed cotton = 1 bale)	Bale Bale	500 480
12	4	Popcorn: Ear, husked Shelled (70 lb. ear corn, husked = 1 bu. shelled corn)	Bushel Bushel	70 56
12	5	Broomcorn	Bale	333
13	1	Irish potatoes (1 bag = 1 hundredweight = 100 lb.)	Bushel Barrel Bag	60 165 100
13	2	Sweetpotatoes	Bushel Crate	55 50

Table 1 - Approximate Net Weight Per Unit—Continued

Section No.	Item No.	Crop	Unit	Pounds
14	1-7	Hay (3 tons green = 1 ton dry)		
15	1	Red clover seed	Bushel	60
15	2	Alfalfa seed	Bushel	60
15	3	Lespedeza seed	Bushel	30
15	4	Timothy seed	Bushel	45
15	5	Bromegrass seed	Bushel	14
15	6	Orchardgrass seed	Bushel	14
15	7	Sweetclover seed	Bushel	60
17	1	Apples	Bushel Northwest box Fibreboard box, cell pack	45 44 40
17	2-3	Peaches	Bushel Lug box California fruit box	48 48 20 18
17	4-5	Pears: California Other Western	Bushel Bushel Box	48 50 46
17	6-7	Cherries	Lug Campbell lug	20 16
17	8	Avocados	Lug	13
17	10	Grapes, American type	4-quart climax basket 12-quart basket	6 20
17	11a	Grapes, European type—raisin varieties (1 lb. dried = 4 3/10 lb. fresh)	Lug	28
17	11b	Grapes, European type—table varieties	4-basket crate	20
17	12-13	Plums and prunes: California Other	4-basket crate ½-bushel basket	30 28
17	13	Prunes (California: 1 lb. dried = 2 7/10 lb. fresh) (Other: 1 lb. dried = 3 to 4 lb. fresh)		
17	14	Apricots	Lug (Brentwood) 4-basket crate	24 26
17	15	Olives	Lug	28
17	16	Figs, fresh	Box, single- layer	6
17	16	Figs (California: 1 lb. dried = 3 lb. fresh) (Other: 1 lb. dried = 4 lb. fresh)		

Leaflet Guide—Continued

Table 1 - Approximate Net Weight Per Unit—Continued

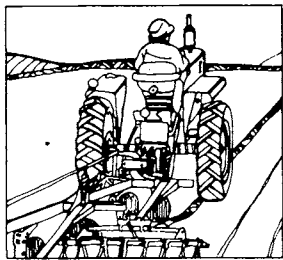
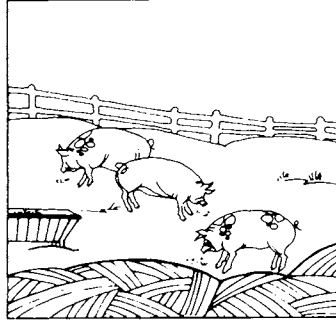
Section No.	Item No.	Crop	Unit	Pounds
18	1	Valencia oranges:		
		California and Arizona	Field box	55
		Florida and Texas	Field box	90
18	2	Navel oranges	Field box	52
18	3	Temple oranges	Field box	90
18	4	Other oranges:		
		California and Arizona	Field box	52
		Florida, Texas, and Louisiana	Field box	90
18	5	Tangerines and mandarins:		
		California and Arizona	Field box	75
		Florida	Field box	90
		Texas	Field box	100
18	6	Tangelos	Field box	90
18	7	Grapefruit:		
		California, desert valleys	Field box	50
		Other California	Field box	52
		Florida and Texas	Field box	80
18	8	Lemons:		
		California and Arizona	Field box	52
		Florida and Texas	Field box	90
18	9	Limes	Bushel	55
19	1	Walnuts	Bushel	50
20	1	Strawberries	Quart	1½
20	2-3	Raspberries	Quart	1½
20	4	Cranberries	¼-barrel box	25
20	5	Other berries	Quart	1½

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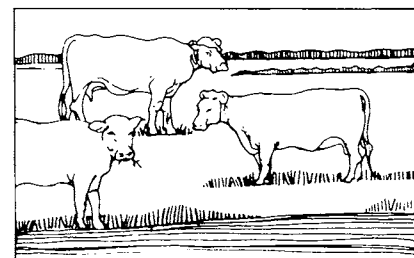
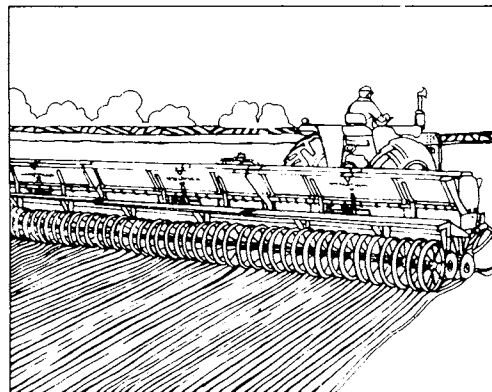
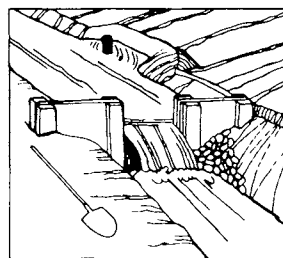
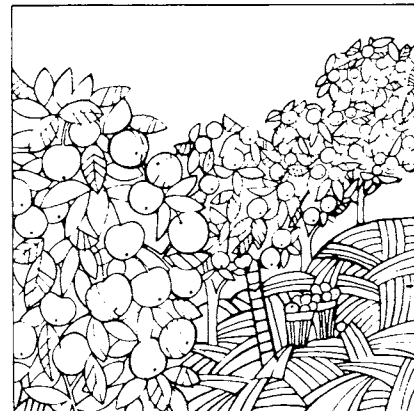
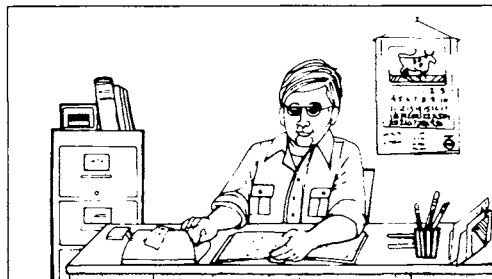
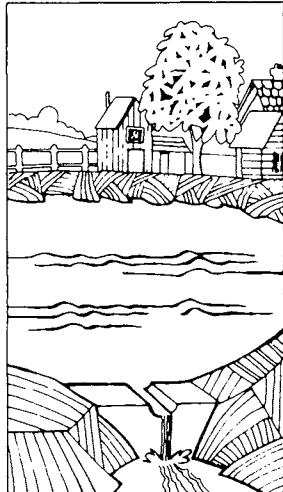
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		Land rented or leased to others	5
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COLORADO
Section 2. County Data

VOLUME I
AREA REPORTS



1969
CENSUS OF
AGRICULTURE



Issued May 1972



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



BUREAU OF THE CENSUS

George Hay Brown, Director
Robert L. Hagan, Acting Deputy Director
Walter F. Ryan, Associate Director
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 1 for the State to which they pertain. The tables contain totals for farms, land, production, expenses, income and sales, machinery and equipment, livestock, crops, and nursery, greenhouse, and forest products.

Volume I. Area Reports

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

Volume II. General Report

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

Volume III. Agricultural Services

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

Volume IV. Irrigation

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

Volume V. Special Reports

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

Data for COLORADO are presented in 2 books:

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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Section 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
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19. Agricultural Chemicals Used: 1969
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21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964
22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964
23. Vegetables: 1969 and 1964
24. Tree Fruits and Grapes: 1969 and 1964
25. Nursery and Greenhouse Products: 1969 and 1964
26. Forest Products: 1969 and 1964

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Clear Creek, Gilpin, Lake, and San Juan counties are not shown separately in order to avoid disclosing data for individual farms. Data, however, are included in totals for the State.

The text below is a reprint of the text which was sent with the counties when issued as separate reports.

COUNTY REPORT TEXT

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

Individual County Reports

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

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

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

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

County Data for Miscellaneous Crop and Livestock Items

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

State Reports (Volume I)

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

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

County data appear in the State reports as follows:

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

How the 1969 Census of Agriculture Was Taken

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

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

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

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

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

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

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

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

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

Comparability of Data

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

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

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

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

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

Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables.

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

The "See Text" References in the Tables

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Table 16. See note for table 7.

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

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

All Farms

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

	1969		1964		1969		1964	
All farms number	27	950	29	798	Number of farms by acres harvested:			
Land in farms acres	36 697	132	38 258	500	50 to 99 acres	3 648	4 295	
Average size of farm acres	1 312.9		1 283.9		100 to 199 acres	4 856	5 751	
Approximate land area acres	66 411	072	66 485	500	200 to 499 acres	5 419	5 475	
Proportion in farms percent	55.3		57.5		500 to 999 acres	2 051	1 656	
Value of land and buildings dollars	3 470 843	884	(NA)		1,000 acres and over	717	429	
Average per farm dollars	124	180	90	183	Cropland used only for pasture or grazing farms			
Average per acre dollars	94.58		70.23		. . . . . acres			
Land in Farms According to Use					All other cropland (see text) farms			
Total cropland farms	24	754	27	103	. . . . . acres			
Harvested cropland farms	10	773 310	10	740 150	Woodland including woodland pasture farms			
Number of farms by acres harvested:	22	476	24	938	. . . . . acres			
1 to 9 acres	5	265 721	4	725 750	All other land (see text) farms			
10 to 19 acres	1	443	2	239	. . . . . acres			
20 to 29 acres	1	414	1	621	Irrigated land farms			
30 to 49 acres	1	084	1	278	. . . . . acres			
	1	844	2	194	2 15 567			
					2 894 984			

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	27 950	36 697 132	22 476	29 125 143	5 265 721	15 567	18 363 945	2 894 984	29 798	38 258 500	24 938	4 725 750
Farms with-												
1 to 9 acres	1 981	5 869	560	2 629	1 888	516	2 692	2 151	1 500	6 015	727	2 279
10 to 49 acres	3 048	76 788	2 028	53 342	31 632	1 983	51 577	36 957	3 451	84 547	2 540	34 973
50 to 69 acres	699	40 845	528	31 000	17 016	513	30 055	20 151	735	42 816	580	18 079
70 to 99 acres	1 481	119 857	1 225	99 192	55 103	1 144	92 670	61 752	1 712	138 455	1 475	66 363
100 to 139 acres	1 067	125 886	907	107 080	63 493	858	101 286	68 370	1 251	147 105	1 124	73 070
140 to 179 acres	2 233	352 428	1 972	311 649	183 769	1 630	257 415	182 648	2 633	417 315	2 350	215 565
180 to 219 acres	931	184 320	810	160 423	94 253	753	149 196	100 445	911	179 165	841	91 271
220 to 259 acres	878	208 748	794	188 845	107 282	703	167 109	110 657	1 072	254 515	979	124 405
260 to 499 acres	4 021	1 466 991	3 555	1 297 714	593 497	2 521	903 922	529 526	4 271	1 565 050	3 781	577 745
500 to 999 acres	3 886	2 834 417	3 419	2 501 796	831 993	1 772	1 262 253	480 293	4 195	3 082 150	3 653	798 315
1,000 to 1,999 acres	3 559	4 998 455	3 186	4 479 452	1 151 193	1 343	1 859 461	388 112	3 794	5 354 950	3 352	1 045 250
2,000 acres and over	4 166	26 282 528	3 492	19 892 021	2 134 602	1 831	13 486 309	913 922	4 273	26 986 500	3 536	1 678 450

All Farms

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

	1969		1964		1969		1964	
Farms and land in farms operated by--								
All farm operators farms	27	950	29	798	Farm operators by age groups:			
acres	36 697	132	38 258	500	Under 25 years			
Harvested cropland farms	22	476	24	938	25 to 34 years			
acres	5 265	721	4 725	750	35 to 44 years			
Full owners farms	14	104	14	366	45 to 54 years			
acres	8 305	392	7 474	150	55 to 64 years			
Harvested cropland farms	10	291	11	167	65 years and over			
acres	1 306	769	1 118	750	Average age			
Part owners farms	9	395	9	719	Farm operators by place of residence:			
acres	24 794	968	24 093	500	On farm operated			
Harvested cropland farms	8	451	8	715	Not on farm operated			
acres	3 133	095	2 599	450	Farm operators reporting days of work			
Tenants farms	4	451	5	286	off farm			
acres	3 596	772	3 407	850	1 to 49 days			
Harvested cropland farms	3	734	4	717	50 to 99 days			
acres	825	857	887	675	100 to 199 days			
Percent of tenancy	15.9		17.7		200 days and over			
					14 502			
					3 433			
					1 481			
					2 446			
					7 142			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars			
Class 1--Sales of \$40,000 and over	3	961	2	720	1 100 948 014			
Class 2-- " \$20,000 to \$39,999	4	259	3	557	Average per farm dollars			
Class 3-- " \$10,000 to \$19,999	4	852	5	052	39 389			
Class 4-- " \$5,000 to \$9,999	4	354	5	047	Crops including nursery products and hay farms			
Class 5-- " \$2,500 to \$4,999	3	916	4	139	18 433			
Class 6 (see text)	1	206	2	638	dollars			
Part time (see text)	4	187	4	691	217 832 593			
Part retirement (see text)	1	156	1	915	183			
Abnormal (see text)	59		39		165			
					374 836			
					168 565			
					Livestock, poultry, and their products farms			
					20 569			
					(NA)			
					dollars			
					882 740 585			
					427 983 175			

All Farms

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

	1969		1964		1969		1964	
Farms by value of agricultural products sold	1	467	2	186				
\$1 to \$249		861		1 250				
\$250 to \$499		1 503		1 915				
\$500 to \$999		1 305		1 506				
\$1,000 to \$1,499		1 084		1 286				
\$1,500 to \$1,999		916		1 116				
\$2,000 to \$2,499		20 814		20 539				
\$2,500 and over								
Farms with farm-related income from-								
Customwork and other agricultural services					4 482		(NA)	
Recreational services					583		556	
Government farm programs					1 610 832		1 706 573	
					11 860		(NA)	
					43 772 240		(NA)	

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	1 013	736 064	29 766	(NA)	14 325	11 004 222	17 967	6 895 850
Number of farms with expenditures of-								
\$1 to \$499		1 337		(NA)		13 070		11 976
\$500 to \$999		1 681		(NA)		20 248 538		11 926 500
\$1,000 to \$1,999		2 684		(NA)		16		-
\$2,000 to \$2,999		1 971		(NA)		588		(NA)
\$3,000 to \$4,999		3 288		(NA)		12 901		(NA)
\$5,000 to \$9,999		5 317		(NA)		6 841 865		(NA)
\$10,000 and over		11 672		(NA)		27 414		28 323
Items reported both years	793	675 061	401	818 850	32	505 975	31	203 500
Livestock and poultry	466	155 503	179	975 000	55	178 302	44	786 500
Feed for livestock and poultry	180	743 873	114	005 000	27	838 648	13	026 500
Commercially mixed formula feeds		12 009		15 178		16 998		16 681
		634 504		455 046		27 838 648		13 026 500
		45 322 313		34 276 500		25 923		(NA)
						213 218 550		(NA)
Seeds, bulbs, plants, and trees								
Commercial fertilizer								
Lime								
Other agricultural chemicals (see text)								
Gasoline and other petroleum fuel and oil for the farm business								
Hired farm labor								
Contract labor, machine hire, and customwork								
All other production expenses								

All Farms

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

	1969		Dollars	1969				Dollars
	Farms reporting			Farms reporting		Farms reporting		
	Number	Dollars		Number	Dollars	Number	Dollars	
Estimated market value of all machinery and equipment, total	26	973	343	594 814	8 586	23 121 265	5 863	39 025 595
By value groups								
\$1 to \$999	1	112	659	411	5 706	74 569 064	5 706	206 219 479
	1969		Equipment manufactured -				1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	22 532	31 923	14 189	17 126	11 757	14 797	27 121	38 674
Motortrucks including pickups	24 786	55 517	12 240	17 674	19 169	37 843	27 136	55 862
Tractors other than garden tractors and motor tillers	23 408	59 112	7 590	12 591	19 917	46 521	25 920	63 906
Riding garden tractors 7 hp and over	1 424	1 590	774	835	668	755	(NA)	(NA)
Grain and bean combines, self-propelled	5 768	6 937	1 345	1 532	4 575	5 405	6 003	7 143
Cornpickers, corn heads, and picker-shellers	2 638	2 996	883	977	1 822	2 019	3 024	3 157
Pickup balers	9 006	9 504	3 390	3 539	5 761	5 965	9 249	9 600

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	19 376	(X)	19 684	(X)	22 645	(NA)	(NA)	(NA)
Cattle and calves	17 798	3 001 895	17 812	3 180 957	21 190	2 499 250	19 857	2 120 550
Farms with-								
1 to 4	1 205	3 044	1 764	4 412	3 909	(NA)	(NA)	(NA)
5 to 9	1 172	7 977	1 696	11 580	(NA)	(NA)	(NA)	(NA)
10 to 19	1 832	25 588	2 527	35 331	2 345	(NA)	(NA)	(NA)
20 and over	13 589	2 965 266	11 825	3 129 634	14 936	(NA)	(NA)	(NA)
Cows and heifers that had calved	14 545	955 929	(X)	(X)	18 592	949 735	(NA)	(NA)
Milk cows	5 200	75 288	(X)	(X)	9 381	92 731	(NA)	(NA)
Farms with-								
1 or 2	3 099	4 138	(X)	(X)	5 372	(NA)	(NA)	(NA)
3 or 4	624	2 112	(X)	(X)	1 367	(NA)	(NA)	(NA)
5 to 9	341	2 135	(X)	(X)	963	(NA)	(NA)	(NA)
10 and over	1 136	66 903	(X)	(X)	1 679	(NA)	(NA)	(NA)
Hogs and pigs	4 274	237 996	4 203	434 580	5 243	169 755	4 307	277 445
Farms with-								
1 to 4	933	2 284	387	1 001	2 692	(NA)	(NA)	(NA)
5 to 9	646	4 319	433	2 992	(NA)	(NA)	1 072	(NA)
10 to 24	934	14 655	940	15 274	1 121	(NA)	(NA)	(NA)
25 and over	1 761	216 738	2 443	415 313	1 430	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	1 158	111 585	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	2 762	41 834	(X)	(X)	3 005	32 688	(X)	(X)
December 1 of preceding year and May 31	2 351	21 667	(X)	(X)	2 344	16 735	(X)	(X)
June 1 and November 30	2 189	20 167	(X)	(X)	2 335	15 953	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2 836	1 455 872	2 800	1 587 555	3 717	1 482 050	3 578	1 610 250
Horses and ponies	10 069	61 260	1 835	7 484	(NA)	(NA)	1 418	5 982
Chickens 3 months old or older	4 925	1 430 209	627	1 129 191	10 127	1 279 550	(NA)	587 705
Farms with—								
1 to 99	4 260	122 245	332	13 750	8 558	(NA)	(NA)	(NA)
100 to 399	508	86 657	195	34 929	1 229	(NA)	(NA)	(NA)
400 to 1,599	97	61 799	53	40 518	255	(NA)	(NA)	(NA)
1,600 and over	60	1 159 508	47	1 039 994	85	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	4 708	1 215 420	557	810 168	9 379	1 100 450	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	104	9 791	39	6 222	(NA)	(NA)	7	86 383
Other livestock and poultry	2 395	(X)	699	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Units	Value	Units	Value		Units	Value	Units	Value
Field corn for all purposes	farms	6 919	farms	7 492	Hay, excluding sorghum hay	farms	15 307	(NA)	(NA)
For grain	farms	4 593	farms	4 379	acres	1 420 508	acres	1 328 654	
acres		311 837	acres	164 845	tons	2 921 016	tons	2 346 147	
bushels		29 571 367	bushels	10 990 500	Cotton	farms	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	farms	4 370	(NA)	(NA)	acres	-	-	-	-
acres		227 569	acres	177 774	bales	-	-	-	-
Sorghums for all purposes except sirup	farms	3 741	farms	5 256	Peanuts for nuts	farms	-	-	-
For grain or seed	farms	2 169	farms	2 811	acres	-	-	-	-
acres		258 587	acres	280 375	pounds	-	-	-	-
bushels		9 316 899	bushels	6 982 768	Tobacco	farms	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	farms	2 306	(NA)	(NA)	acres	-	-	-	-
acres		214 888	acres	291 020	pounds	-	-	-	-
Wheat for grain	farms	8 390	farms	9 600	Irish potatoes and sweetpotatoes	farms	627	(NA)	(NA)
acres		1 803 039	acres	1 519 450	acres	47 222	acres	43 840	
bushels		38 529 542	bushels	23 826 500	Vegetables, sweet corn, or melons for sale	farms	911	farms	1 125
Other small grains for grain	farms	6 704	(NA)	(NA)	acres	26 975	acres	31 375	
acres		524 870	acres	456 130	Berries for sale	farms	44	farms	70
Soybeans for beans	farms	-	farms	-	acres	27	acres	36	
acres		-	acres	-	Land in orchards (see text)	farms	927	farms	1 708
bushels		-	bushels	-	acres	14 423	acres	16 927	
					Other crops	farms	4 282	farms	(NA)
					acres	444 580	acres	(NA)	
					Greenhouse products under glass or other protection	farms	218	farms	(NA)
					sq ft.	7 839 503	sq ft.	6 630 416	

Farms With Sales of \$2,500 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	
	Units	Value	Units	Value		Units	Value	Units	Value
Class 1-5 farms	number	21 342	number	20 515	Total woodland	farms	1 510	farms	1 589
Land in farms	acres	33 779 109	acres	34 077 460	acres	1 067 555	acres	1 293 938	
Average size of farm	acres	1 582.7	acres	1 661.0	Woodland pastured	farms	1 175	farms	1 368
Value of land and buildings	dollars	3 126 488 208	(NA)	(NA)	acres	873 035	acres	1 188 068	
Average per farm	dollars	146 494	(NA)	(NA)	Woodland not pastured	farms	463	farms	350
Average per acre	dollars	92.55	(NA)	(NA)	acres	194 520	acres	105 870	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	11 582	farms	12 923
Total cropland	farms	19 569	(NA)	(NA)	acres	21 610 845	acres	22 421 717	
acres		10 219 757	acres	9 596 128	Improved pastureland and rangeland	farms	2 932	farms	3 920
Harvested cropland	farms	18 648	farms	18 642	acres	1 297 112	acres	806 042	
acres		5 137 606	acres	4 456 372	Pastureland and rangeland not improved	farms	10 076	farms	(NA)
Number of farms by acres harvested:					acres	20 313 733	acres	21 615 675	
1 to 49 acres		2 772	(NA)	(NA)	All other land (see text)	farms	13 832	farms	18 610
50 to 99 acres		3 059	(NA)	(NA)	acres	880 952	acres	765 510	
100 to 199 acres		4 646	(NA)	(NA)	Irrigated land	farms	12 738	farms	13 123
200 to 499 acres		5 410	(NA)	(NA)	acres	2 788 124	acres	2 498 153	
500 to 999 acres		2 047	(NA)	(NA)	Total pastureland (all types)	farms	15 722	farms	(NA)
1,000 acres and over		714	(NA)	(NA)	acres	23 674 520	acres	24 561 032	
1,000 to 1,999 acres		589	(NA)	(NA)	Conservation Practices				
2,000 acres and over		125	(NA)	(NA)	Grain or row crops farmed on the contour	farms	376	farms	(NA)
Cropland used only for pasture or grazing	farms	8 119	farms	6 327	acres	78 745	acres	(NA)	
acres		1 190 640	acres	951 247	Stripcropping systems to control erosion	farms	770	farms	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	1 856	farms	3 143	acres	308 760	acres	(NA)	
acres		281 674	acres	561 858	Cropland and pastureland having terraces	farms	715	farms	(NA)
Cropland on which all crops failed	farms	2 199	farms	4 481	acres	228 877	acres	(NA)	
acres		317 247	acres	667 187					
Cropland in cultivated summer fallow	farms	7 446	farms	8 196					
acres		2 776 629	acres	2 634 926					
Cropland idle	farms	3 458	farms	2 934					
acres		515 961	acres	324 538					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			1969		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	21 342	20 515	33 779 109	18 648	27 376 722	5 137 606	12 738	16 938 278	2 788 124
Farms with—									
1 to 9 acres	783	435	2 165	230	935	611	173	802	568
10 to 49 acres	1 040	901	27 709	722	20 652	14 356	680	19 594	14 896
50 to 69 acres	362	325	21 176	302	17 700	11 408	305	17 935	12 991
70 to 99 acres	906	980	73 419	813	65 940	44 161	792	64 201	47 924
100 to 139 acres	778	844	92 071	711	84 293	56 941	701	82 988	61 125
140 to 179 acres	1 687	1 843	266 391	1 593	251 818	165 831	1 493	235 825	176 123
180 to 219 acres	761	688	150 856	717	142 116	90 410	694	137 632	97 457
220 to 259 acres	750	833	178 317	712	169 308	103 689	658	156 440	108 656
260 to 499 acres	3 304	3 093	1 207 743	3 073	1 122 433	560 921	2 395	859 890	523 579
500 to 999 acres	3 494	3 247	2 559 614	3 203	2 350 432	816 369	1 721	1 227 308	477 538
1,000 to 1,999 acres	3 411	3 313	4 801 299	3 121	4 391 947	1 147 204	1 322	1 831 604	386 677
2,000 acres and over	4 066	4 013	24 398 349	3 451	18 759 148	2 125 705	1 804	12 304 059	880 590

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969		1969	
Class 1-5 farms with some irrigation in the last 5 years	number	13 031		Irrigated land—Continued	
Proportion of all class 1-5 farms	percent	61.0		Cropland	farms.. 12 594
Land in farms	acres	17 510 166		acres..	2 555 251
Cropland	acres	4 629 419		Harvested	farms.. 12 262
Class 1-5 farms irrigated in 1969	number	12 738		acres..	2 175 292
Proportion of all class 1-5 farms	percent	59.6		Used only for pasture	farms.. 3 737
Land in farms	acres	16 938 278		acres..	314 019
Average per farm	acres	1 329.7		Pasture, other than cropland pasture	farms.. 1 287
Cropland	acres	4 545 138		acres..	232 838
Harvested cropland	acres	2 757 017		Water used	acre-feet.. 5 886 930
Irrigated land	acres	2 788 124		Class 1-5 farms with artificial drainage	number.. 2 401
Average per farm	acres	218.8		Proportion of class 1-5 farms	percent.. 11.2
				Land in farms	acres.. 1 990 163
				Average per farm	acres.. 828.8
				Drained land	acres.. 359 678
				Average per farm	acres.. 149.8
				Class 1-5 farms reporting both irrigation and drainage in 1969	number.. 2 238
				Land in farms	acres.. 1 818 686

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	farms.. 21 342	19	20 515		Corporation, including family owned	farms.. 609	(NA)	
Harvested cropland	acres.. 33 779 109	8 044	34 077 460		acres..	3 839 430	(NA)	
Full owners	farms.. 9 095	11	7 698		10 or fewer shareholders	farms.. 569	(NA)	
Harvested cropland	acres.. 6 913 850	1 134	(NA)		acres..	3 296 292	(NA)	
Part owners	farms.. 8 657	5	8 272		More than 10 shareholders	farms.. 40	(NA)	
Harvested cropland	acres.. 23 554 179	6 330	(NA)		acres..	543 138	(NA)	
Tenants	farms.. 3 590	3	4 215		Other	farms.. 84	(NA)	
Harvested cropland	acres.. 3 311 080	580	(NA)		acres..	152 931	(NA)	
Percent of tenancy		15.7	20.5		Farm operators by age groups:			
Farms by type of organization:					Under 25 years	322	336	
Individual or family	farms.. 17 711	18	(NA)		25 to 34 years	2 281	2 437	
Partnership	acres.. 23 269 032	8 037	(NA)		35 to 44 years	4 396	4 996	
	farms.. 2 938	1	(NA)		45 to 54 years	6 112	6 200	
	acres.. 6 517 716	7	(NA)		55 to 64 years	5 514	4 471	
					65 years and over	2 717	2 075	
					Average age	50.1	45.8	
					Farm operators by place of residence:			
					On farm operated	16 783	8	
					Not on farm operated	3 027	7	
					Farm operators reporting days of work off farm			
					1 to 49 days	9 339	13	
					50 to 99 days	2 978	3	
					100 to 199 days	1 186	1	
					200 days and over	1 610	3	
						3 565	7	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
	Number of class 1-5 farms by economic class					Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of \$40,000 and over	3 961		2 720		\$1 to \$2,499 (see text)	587	(X)	
Class 2— "\$20,000 to \$39,999	4 259		3 557		\$2,500 to \$4,999	3 329	4 141	
Class 3— "\$10,000 to \$19,999	4 852		5 052		\$5,000 to \$7,499	2 480	2 879	
Class 4— "\$5,000 to \$9,999	4 354		5 047		\$7,500 to \$9,999	1 874	2 172	
Class 5— "\$2,500 to \$4,999	3 916		4 139		\$10,000 to \$14,999	2 803	3 036	
Market value of all agricultural products sold (see text)	farms.. 21 342		20 515		\$15,000 to \$19,999	2 049	2 022	
dollars	1 091 513 905		602 131 856		\$20,000 to \$29,999	2 658	2 380	
Average per farm	dollars.. 51 143		29 350		\$30,000 to \$39,999	1 601	1 180	
					\$40,000 to \$59,999	1 535	1 233	
					\$60,000 and over	2 426	1 496	
					\$60,000 to \$79,999	1 753	(NA)	
					\$80,000 and over	1 673	(NA)	

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	15 452	214 845 429	Livestock, poultry, and their products sold	16 808	876 341 293
Grains	12 009	97 871 782	Poultry and poultry products	1 157	19 401 523
Tobacco	-	-	Dairy products	1 873	41 021 296
Cotton and cottonseed	-	-	Dairy cattle and calves	1 629	7 434 237
Field seeds, hay, forage, and silage	7 830	35 388 200	Other cattle and calves	14 016	742 663 363
Other field crops	3 283	44 845 135	Hogs, sheep, and goats	5 294	62 321 832
Vegetables, sweet corn, and melons	788	12 373 560	Other livestock and livestock products	1 727	3 499 042
Fruits, nuts, and berries	482	4 681 451	Farms with farm-related income from--		
Nursery and greenhouse products	319	19 685 301	Customwork and other agricultural services	4 039	9 404 430
Forest products sold	161	327 183	Recreational services	474	1 425 714
			Government farm programs	10 424	42 253 238

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	1 000	21 342 163 015	Commercial fertilizer	11 484	10 122		19 973 879	11 621 808
Number of farms with expenditures of--			Lime	-	(NA)		-	(NA)
\$1 to \$1,999	896	(NA)	Other agricultural chemicals (see text)	11 243	(NA)		6 711 939	(NA)
\$2,000 to \$2,999	1 130	(NA)	Gasoline and other petroleum fuel and oil for the farm business	21 225	20 489		31 067 338	28 902 796
\$3,000 to \$4,999	2 595	(NA)	Gasoline	20 719	20 276		19 140 899	18 948 267
\$5,000 to \$9,999	5 083	(NA)	Diesel oil	10 579	8 073		6 011 481	3 942 370
\$10,000 to \$19,999	4 994	(NA)	LP gas, butane, and propane	7 829	7 218		2 958 267	2 630 876
\$20,000 to \$39,999	3 331	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	21 206	20 459		2 956 691	3 381 283
\$40,000 and over	3 313	(NA)	Hired farm labor	13 770	14 509		53 817 928	43 562 981
Items reported both years	785 780 638	391 773 826	Workers by number of days worked:					
Livestock and poultry	11 047	(NA)	150 days or more	4 578	6 050		10 617	13 646
Feed for livestock and poultry	464 156 157	177 792 286	Less than 150 days	12 054	(NA)		59 281	(NA)
Commercially mixed formula feeds	14 893	14 488	Contract labor	3 512	(NA)		8 228 952	(NA)
Feed ingredients	178 805 384	110 974 914	Machine hire and customwork	13 332	12 910		18 919 757	12 389 919
Whole grains	10 255	8 187	All other production expenses	21 206	(NA)		207 670 438	(NA)
Hay, green chop, and silage	2 426 075	59 246 138						
Seeds, bulbs, plants, and trees	95 107 261	7 096						

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	20 929	318 812 730	\$10,000 to \$19,999	5 381	70 342 116			
By value groups:			\$20,000 to \$29,999	2 640	59 783 489			
\$1 to \$4,999	5 073	14 209 742	\$30,000 to \$49,999	1 933	68 242 326			
\$5,000 to \$9,999	4 911	33 066 042	\$50,000 and over	991	73 169 015			

	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	18 149	25 994	11 977	14 525	9 076	11 469	19 169	28 003
2 or 3	5 400	11 780	1 951	4 159	1 845	3 931	(NA)	(NA)
4 and over	395	1 860	90	430	87	394	(NA)	(NA)
Motor trucks including pickups	19 832	48 875	10 340	15 495	15 675	33 380	19 591	45 733
2 and over	13 724	42 767	3 013	8 168	9 448	27 153	(NA)	(NA)
Tractors other than garden tractors and motor tillers	19 041	52 666	6 866	11 636	16 142	41 030	19 189	53 732
2 or 3	9 698	23 674	2 174	4 985	8 353	20 295	(NA)	(NA)
4 and over	5 014	24 663	500	2 459	3 450	16 396	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	18 882	49 630	6 750	11 180	15 932	38 450	19 083	50 803
Crawler tractors	2 535	3 036	403	456	2 166	2 580	2 512	2 929
Riding garden tractors 7 hp and over	1 126	1 273	637	691	504	582	(NA)	(NA)
Grain and bean combines, self-propelled	5 486	6 624	1 298	1 476	4 339	5 148	5 336	6 370
Cornpickers, corn heads, and picker-shellers	2 503	2 851	852	942	1 718	1 909	(NA)	(NA)
Corn heads for combines	937	1 032	482	525	470	507	(NA)	(NA)
Other cornpickers and picker-shellers	1 717	1 819	399	417	1 337	1 402	(NA)	(NA)
Pickup balers	8 177	8 649	3 171	3 314	5 145	5 335	(NA)	(NA)
Windrowers, pull and self-propelled	4 666	4 961	2 279	2 369	2 442	2 592	(NA)	(NA)
Field forage harvesters, shear bar	3 461	3 744	1 357	1 465	2 177	2 279	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	3 482	227 736	3 474	419 688	3 780	153 325	3 325	254 064
Farms with—								
1 to 24	1 828	16 407	1 240	14 163	(NA)	(NA)	(NA)	(NA)
25 to 49	591	20 530	674	23 394	(NA)	(NA)	(NA)	(NA)
50 to 99	497	33 892	652	45 338	(NA)	(NA)	(NA)	(NA)
100 and over	566	156 907	908	336 793	(NA)	(NA)	(NA)	(NA)
100 to 199	326	43 653	468	63 876	(NA)	(NA)	(NA)	(NA)
200 and over	240	113 254	440	272 917	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2 071	31 598	(X)	(X)	1 872	19 838	(X)	(X)
Other hogs and pigs	3 196	196 138	(X)	(X)	3 568	133 487	(X)	(X)
Feeder pigs sold	(X)	(X)	884	105 259	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	2 280	39 875	(X)	(X)	2 204	29 384	(X)	(X)
December 1 of preceding year and May 31	1 975	20 639	(X)	(X)	1 781	15 251	(X)	(X)
June 1 and November 30	1 855	19 236	(X)	(X)	1 746	14 133	(X)	(X)
Sheep and lambs	2 251	1 428 527	2 281	1 569 293	2 744	1 448 998	2 716	1 582 732
Any goats	252	2 508	52	901	-	-	32	1 717
All other livestock	8 064	(X)	1 695	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969					1969	
		farms	dollars				farms	dollars
Total		14 534	26 685 818	Nematodes in crops		400	19 034	
Commercial fertilizer		10 662	1 520 272	Diseases in crops and orchards		505	425 333	
Lime		-	19 973 879	Weeds or grass in crops		6 326	973 747	
Sprays, dusts, fumigants, etc. to control—				Weeds or brush in pasture		576	2 515 108	
Insects on hay crops		1 634	85 553	Chemicals for defoliation or for growth control of crops or thinning of fruit		243	47 672	
Insects on other crops		240 780	4 425	Insect control on livestock and poultry		11 283	57 543	
		710 656	2 444 718			4 374	609 082	

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Total	Commercial fertilizer used					
			Farms reporting	Acres		Farms reporting	Acres	Dry		Liquid	
								Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	8 119	1 190 640	3 737	314 019	969	53 031	924	4 958	72	453	
Improved pasture	2 932	1 297 112	1 287	232 838	285	31 470	268	2 634	24	691	
Field corn for all purposes	6 486	533 894	5 916	482 368	6 176	490 929	4 655	49 089	3 285	32 882	
Sorghums for all purposes	3 426	463 928	1 301	97 361	1 872	184 761	1 173	7 264	1 049	6 779	
All small grains	10 467	2 272 137	4 481	254 467	2 493	241 841	2 078	15 845	565	3 826	
Field crops other than corn, sorghums, small grains, silage, and field seeds	4 194	474 500	3 707	308 906	3 318	268 645	2 955	40 914	1 247	11 690	
Hay or grass silage	12 925	1 366 808	9 661	992 857	2 301	206 425	2 191	17 646	157	1 006	
Field seeds	217	10 204	108	3 631	26	1 534	23	105	5	22	
Vegetables, sweet corn, or melons for sale	771	26 500	726	25 987	735	24 787	633	4 236	236	1 934	
Berries for sale	19	16	10	6	3	2	3	1	-	-	
Land in orchards (see text)	523	12 559	470	11 973	393	10 988	383	1 955	13	60	
Nursery or greenhouse products	319	3 954	215	3 807	220	2 872	198	1 161	27	255	
All other crops	43	1 616	16	468	9	244	9	26	1	1	

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	4 265	308 421	29 375 112	3 917	274 838	3 941	160 181	10 835 783	3 917	160 181	10 835 783	
For silage (tons, green weight)	4 114	218 516	3 804 885	3 875	204 384	4 569	162 817	2 368 807	4 569	162 817	2 368 807	
Cut for green or dry fodder, hogged or grazed	215	6 957	(X)	130	3 146	(NA)	9 339	(NA)	(NA)	9 339	(NA)	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2 034	254 703	9 226 400	1 033	77 264	2 491	266 767	6 813 698	2 491	266 767	6 813 698	
For silage (tons, green weight)	445	22 329	231 669	235	7 782	789	32 308	294 911	789	32 308	294 911	
Cut for dry forage or hay (tons, dry weight)	1 466	117 404	158 533	200	6 866	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hogged or grazed	595	69 492	(X)	138	5 449	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	9 564	672 290	1 857 054	8 256	571 150	10 815	602 549	1 496 401	10 815	602 549	1 496 401	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1 568	188 761	317 655	1 322	169 673	1 597	206 414	288 915	1 597	206 414	288 915	
Small grain hay (tons, dry)	2 000	120 847	155 116	735	23 516	2 514	88 109	91 530	2 514	88 109	91 530	
Other hay (tons, dry)	2 485	357 934	438 813	926	210 277	(NA)	311 731	289 888	(NA)	311 731	289 888	
Grass silage (tons, green)	147	11 309	76 996	118	8 794	395	19 160	128 643	395	19 160	128 643	
Hay crops cut and fed green (tons, green)	284	15 667	92 968	212	9 447	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Red clover seed (pounds)	7	68	15 139	7	68	14	135	39 980	14	135	39 980	
Alfalfa seed (pounds)	111	4 000	382 047	68	2 372	409	12 949	1 827 364	409	12 949	1 827 364	
Strawberries (pounds)	8	10	25 140	5	2	11	8	26 295	11	8	26 295	

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)	7 452	1 758 957	37 809	137	1 573	71 372	1 035	121 989	4 019	2 775	8 123	1 439 991	23 056	460
Winter wheat (bushels)	7 172	1 743 454	37 462	100	1 351	68 123	948	120 278	3 872	2 766	7 733	1 428 695	22 750	687
Oats for grain (bushels)	2 397	87 230	3 648	745	1 441	34 548	597	16 814	1 527	111	2 699	63 983	2 579	130
Barley for grain (bushels)	3 540	253 291	11 290	193	2 529	145 635	1 284	97 498	10 051	899	5 332	266 755	8 743	880
Rye for grain (bushels)	461	32 487	473	722	29	538	27	1 479	64	11	687	34 656	382	895
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	598	47 135	10 070	628	589	47 135	537	46 738	10 955	1 436	933	43 669	8 118	715
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964			
	Vegetables harvested		Irrigated land		Vegetables harvested		Acres	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	771	26 500	726	25 987	958	30 631		
Selected vegetables:								
Tomatoes	182	1 334	162	1 260	252	2 274		
Sweet corn	144	2 717	134	2 688	138	1 809		
Cucumbers and pickles	195	1 734	187	1 697	250	2 004		
Watermelons	110	1 446	104	1 333	120	854		
Snap beans, bush, pole	130	2 436	117	2 366	145	2 416		

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines							
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity	
			(X)	(X)	(X)	(X)	(X)	(X)		
Land in orchards (see text)	1969 523	12 559	(X)	(X)	(X)	(X)	(X)	(X)		
	1964 829	13 212	(X)	(X)	(X)	(X)	(X)	(X)		
Apples (pounds)	1969 355	6 858	504 322	149	114 414	348	389 908	307	62 827 466	
	1964 655	(NA)	472 115	328	149 906	597	322 209	515	67 679 678	
Peaches, all (pounds)	1969 274	3 101	355 501	173	86 231	266	269 270	241	23 403 865	
	1964 473	(NA)	424 613	241	105 264	431	319 349	401	26 395 010	
Clingstone (pounds)	1969 25	2 907	22 067	15	5 416	25	16 651	19	731 930	
Freestone (pounds)	1969 258	2 907	333 434	160	80 815	249	252 619	227	22 671 935	
Pears, all (pounds)	1969 152	1 111	123 827	98	35 225	141	88 602	127	12 555 639	
	1964 327	(NA)	105 719	138	46 004	267	59 715	221	10 646 350	
Bartlett (pounds)	1969 141	986	110 742	86	33 017	131	77 725	120	10 240 580	
Other than Bartlett (pounds)	1969 40	125	13 085	20	2 208	37	10 877	32	2 315 059	
Cherries, all (pounds)	1969 129	1 028	83 210	62	15 030	121	68 180	106	4 443 938	
	1964 373	(NA)	102 563	135	27 443	321	75 120	288	3 966 460	
Tart (pounds)	1969 71	589	53 682	21	6 997	68	46 685	56	2 770 127	
Sweet (pounds)	1969 88	439	29 528	44	8 033	82	21 495	75	1 673 811	
Plums and prunes, all (pounds)	1969 68	196	22 443	33	9 680	60	12 763	49	624 287	
	1964 262	(NA)	22 428	95	7 613	215	14 815	158	1 271 536	
Plums (pounds, fresh)	1969 26	20	1 626	9	108	24	1 518	15	60 540	
Prunes (pounds, fresh)	1969 51	176	20 817	27	9 572	45	11 245	41	563 747	
Grapes, total (pounds)	1969 20	9	2 374	13	291	19	2 083	14	19 165	
	1964 96	(NA)	7 474	30	354	76	7 120	56	51 084	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	34	(X)	307	1 121 587	53	(X)	319	833 327
Sod	15	(X)	1 441	2 658 807	(X)	(X)	(X)	(X)
Bulbs	3	(X)	8	(D)	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	194	7 488 798	63	14 601 175	222	6 436 349	76	9 109 147
Flower seeds, vegetable seeds, and vegetable plants	86	114 809	1 962	1 146 399	128	131 013	2 669	690 489
Mushrooms	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	13	82 817	(X)	92 167	(X)	(X)	(X)	(X)
Cucumbers	4	40	(X)	24	(X)	(X)	(X)	(X)
Lettuce	4	128 020	(X)	26 125	(X)	(X)	(X)	(X)
Other vegetables	5	83	(X)	43	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	44	101 454	63	89 296
Firewood and fuelwood	41	39 008	(NA)	(NA)
Sawlogs and veneer logs	17	70 800	(NA)	(NA)
Pulpwood	5	17 775	(NA)	(NA)
Other forest products	78	98 146	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964		
All farms	number	915	number	863	Number of farms by acres harvested:				
Land in farms	acres	815 721	acres	685 485	50 to 99 acres	90	115	99	
Average size of farm	acres	891.4	acres	794.3	100 to 199 acres	134	165	121	
Approximate land area	acres	796 864	acres	796 805	200 to 499 acres	95	75	75	
Proportion in farms	percent	102.4	percent	86.0	500 to 999 acres	41	25	25	
Value of land and buildings	dollars	138 571 380	(NA)	(NA)	1,000 acres and over				
Average per farm	dollars	151 444	dollars	130 745	Cropland used only for pasture or grazing	farms	254	194	
Average per acre	dollars	169.87	dollars	163.08	acres	25 057	22 979	979	
Land in Farms According to Use				All other cropland (see text)				farms	(NA)
Total cropland	farms	799	farms	803	acres	270 372	249 745	745	
Harvested cropland	farms	498 524	farms	452 119	acres				
Number of farms by acres harvested:	acres	727	acres	749	Woodland including woodland pasture	farms	34	12	
1 to 9 acres	92	105	acres	179 395	acres	.9 205	5 661	661	
10 to 19 acres	52	61	All other land (see text)				farms	(NA)	
20 to 29 acres	40	36	acres		acres	307 992	227 719	719	
30 to 49 acres	68	62	Irrigated land				farms	444	486
					acres	48 415	37 646	646	

All Farms

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

	1969						1964					
	Number	Farms with harvested cropland		Farms with irrigated land		Number	Acres in farms	Farms with harvested cropland		Number	Acres in farms	
		Number	Total acres in farms	Acres of harvested cropland	Number			Total acres in farms	Acres of irrigated land			
All farms	915	815 721	727	780 675	203 095	863	685 485	749	179 395	915	815 721	
Farms with—												
1 to 9 acres	120	398	52	235	169	74	351	46	160	120	398	
10 to 49 acres	175	3 988	120	2 970	1 891	182	4 070	140	1 938	175	3 988	
50 to 69 acres	34	1 947	21	1 236	757	34	1 977	24	863	34	1 947	
70 to 99 acres	48	3 846	38	3 052	1 682	52	4 197	45	2 054	48	3 846	
100 to 139 acres	36	4 261	30	3 613	2 189	34	4 013	29	1 922	36	4 261	
140 to 179 acres	47	7 387	41	6 439	2 841	65	10 157	59	4 710	47	7 387	
180 to 219 acres	25	5 093	20	4 042	2 478	16	3 208	16	1 704	25	5 093	
220 to 259 acres	16	3 796	14	3 316	1 907	19	4 546	17	2 451	16	3 796	
260 to 499 acres	121	43 883	110	40 089	15 909	91	32 956	85	13 295	121	43 883	
500 to 999 acres	101	78 264	93	71 958	26 359	105	81 001	102	27 573	101	78 264	
1,000 to 1,999 acres	80	120 097	78	116 664	39 286	97	139 615	94	41 599	80	120 097	
2,000 acres and over	112	542 761	110	527 061	107 627	94	399 405	92	81 122	112	542 761	

All Farms

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

	1969		1964		1969		1964	
Farms and land in farms operated by—					Farm operators by age groups:			
All farm operators	farms	915	farms	863	Under 25 years	13	13	13
acres	815 721	acres	685 485	acres	25 to 34 years	105	66	66
Harvested cropland	farms	727	farms	749	35 to 44 years	175	186	186
acres	203 095	acres	179 395	acres	45 to 54 years	260	268	268
Full owners	farms	460	farms	399	55 to 64 years	226	202	202
acres	138 023	acres	121 365	acres	65 years and over	136	128	128
Harvested cropland	farms	320	farms	315	Average age	50.6	51.0	51.0
acres	36 366	acres	34 009	acres	Farm operators by place of residence:			
Part owners	farms	270	farms	282	On farm operated	644	711	711
acres	562 277	acres	459 295	acres	Not on farm operated	165	(NA)	(NA)
Harvested cropland	farms	249	farms	270	Farm operators reporting days of work			
acres	126 266	acres	113 145	acres	off farm	459	338	338
Tenants	farms	185	farms	174	1 to 49 days	76	76	76
acres	115 421	acres	93 635	acres	50 to 99 days	35	35	35
Harvested cropland	farms	158	farms	159	100 to 199 days	69	69	69
acres	40 463	acres	30 007	acres	200 days and over	279	279	279
Percent of tenancy		20.2		20.2				

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	126	76	Market value of all agricultural products sold (see text)	
Class 2— " \$20,000 to \$39,999	131	107	dollars	52 208 829
Class 3— " \$10,000 to \$19,999	156	144	Average per farm	dollars
Class 4— " \$5,000 to \$9,999	112	163	Crops including nursery products and hay	farms
Class 5— " \$2,500 to \$4,999	127	106	dollars	9 632 448
Class 6 (see text)	32	72	Forest products	farms
Part time (see text)	180	137	dollars	-
Part retirement (see text)	50	57	Livestock, poultry, and their products	farms
Abnormal (see text)	1	1	dollars	527
				(NA)
				42 576 381
				21 163 008

Colo.-Adams County

All Farms

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

	1969		1964		1969		1964	
Farms by value of agricultural products sold								
\$1 to \$249	65		64					(NA)
\$250 to \$499	43		32					(NA)
\$500 to \$999	44		49					
\$1,000 to \$1,499	50		50					11
\$1,500 to \$1,999	50		43					33 707
\$2,000 to \$2,499	26		28					(NA)
\$2,500 and over	637		597					(NA)
Farms with farm related income from--								
Customwork and other agricultural services					89			(NA)
					225 700			(NA)
Recreational services					16			11
					40 866			33 707
Government farm programs					368			(NA)
					1 911 086			(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	46 638	896		863 (NA)				
Number of farms with expenditures of--								
\$1 to \$499		63		(NA)				
\$500 to \$999		45		(NA)				
\$1,000 to \$1,999		106		(NA)				
\$2,000 to \$2,999		92		(NA)				
\$3,000 to \$4,999		84		(NA)				
\$5,000 to \$9,999		157		(NA)				
\$10,000 and over		368		(NA)				
Items reported both years	37 605	228	22 953	900				
Livestock and poultry	21 549	352	11 015	500				
Feed for livestock and poultry	10 318	239	7 599	450				
Commercially mixed formula feeds		308		339				
		30 045		22 604				
	2 261	059	1 785	250				
Seeds, bulbs, plants, and trees					512			518
					389 917			323 505
Commercial fertilizer					372			301
					496 822			270 545
Lime					-			(NA)
Other agricultural chemicals (see text)					423			(NA)
					260 624			(NA)
Gasoline and other petroleum fuel and oil for the farm business					898			828
					1 096 290			998 395
Hired farm labor					515			547
					2 834 037			2 306 550
Contract labor, machine hire, and customwork					489			405
					920 571			439 955
All other production expenses					829			(NA)
					8 773 044			(NA)

All Farms

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	874		12 337	564	262		678	756
By value groups					185		1 227	645
\$1 to \$999	25		13 835		189		2 437	573
					213		7 979	755
	1969				1964			
	Equipment manufactured --							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	719	1 037	438	555	383	482	801	1 289
Motortrucks including pickups	805	2 038	366	562	667	1 476	782	1 937
Tractors other than garden tractors and motor tillers	746	1 899	209	365	659	1 534	712	1 867
Riding garden tractors 7 hp and over	96	125	43	52	53	73	(NA)	(NA)
Grain and bean combines, self propelled	223	305	38	54	194	251	280	374
Cornpickers, corn heads, and picker shellers	65	74	21	24	45	50	65	72
Pickup balers	246	254	97	98	153	156	197	212

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	487	(X)	483	(X)	487	(NA)	(NA)	(NA)
Cattle and calves	423	72 590	413	111 000	446	68 839	412	80 160
Farms with								
1 to 4	34	92	59	144	104	(NA)	(NA)	(NA)
5 to 9	39	268	35	255	59	(NA)	(NA)	(NA)
10 to 19	59	836	77	1 075	59	(NA)	(NA)	(NA)
20 and over	291	71 394	242	109 526	283	(NA)	(NA)	(NA)
Cows and heifers that had calved	319	15 843	(X)	(X)	355	16 035	(NA)	(NA)
Milk cows	115	4 657	(X)	(X)	201	5 231	(NA)	(NA)
Farms with								
1 or 2	51	63	(X)	(X)	82	(NA)	(NA)	(NA)
3 or 4	5	17	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	2	11	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	57	4 566	(X)	(X)	85	(NA)	(NA)	(NA)
Hogs and pigs	146	20 020	140	31 826	117	19 579	97	28 377
Farms with								
1 to 4	30	80	16	51	55	(NA)	(NA)	(NA)
5 to 9	26	185	15	98	20	(NA)	(NA)	(NA)
10 to 24	19	289	21	304	42	(NA)	(NA)	(NA)
25 and over	71	19 466	88	31 373	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	28	3 504	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between								
December 1 of preceding year and November 30	72	1 670	(X)	(X)	61	2 387	(X)	(X)
December 1 of preceding year and May 31	62	823	(X)	(X)	50	1 121	(X)	(X)
June 1 and November 30	63	847	(X)	(X)	48	1 266	(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	54	78 634	47	118 580	54	12 548	53	16 893
Horses and ponies	264	1 566	54	181	(NA)	(NA)	26	210
Chickens 3 months old or older	116	(D)	20	(D)	207	124 275	(NA)	69 349
Farms with-								
1 to 99	94	2 829	5	166	163	(NA)	(NA)	(NA)
100 to 399	12	2 118	10	1 943	31	(NA)	(NA)	(NA)
400 to 1,599	7	4 318	3	(D)	9	(NA)	(NA)	(NA)
1,600 and over	3	(D)	2	(D)	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	111	348 473	20	326 677	200	87 411	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	262	1	12	(NA)	(NA)	-	-
Other livestock and poultry	70	(X)	18	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	190	172	172	172	Hay, excluding sorghum hay	farms	367	(NA)	(NA)
For grain	104	57	57	57	acres	24 837	19 719	19 719	19 719
bushels	6 454	2 469	2 469	2 469	tons	61 490	45 545	45 545	45 545
bushels	592 555	174 555	174 555	174 555	Cotton	farms	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	130	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	5 751	6 025	6 025	6 025	bales	-	-	-	-
Sorghums for all purposes except sirup	54	70	70	70	Peanuts for nuts	farms	-	-	-
For grain or seed	14	12	12	12	acres	-	-	-	-
acres	571	566	566	566	pounds	-	-	-	-
bushels	15 648	9 015	9 015	9 015	Tobacco	farms	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	42	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	3 227	2 853	2 853	2 853	pounds	-	-	-	-
Wheat for grain	370	453	453	453	Irish potatoes and sweetpotatoes	farms	-	-	(NA)
acres	116 992	114 645	114 645	114 645	acres	-	-	-	-
bushels	2 513 448	1 509 950	1 509 950	1 509 950	Vegetables, sweet corn, or melons for sale	farms	102	137	137
Other small grains for grain	275	(NA)	(NA)	(NA)	acres	3 734	3 372	3 372	3 372
acres	36 491	26 050	26 050	26 050	acres	-	-	-	-
Soybeans for beans	-	-	-	-	Berries for sale	farms	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	Land in orchards (see text)	farms	1	10	10
					acres	-	13	13	
					Other crops	farms	74	(NA)	(NA)
					acres	5 411	(NA)	(NA)	
					Greenhouse products under glass or other protection	farms	35	(NA)	(NA)
					sq ft	1 300 345	738 079	738 079	

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	652	596	596	596	Total woodland	farms	17	7	7
Land in farms	782 417	638 007	638 007	638 007	acres	7 237	4 880	4 880	4 880
Average size of farm	1 200.0	1 070.4	1 070.4	1 070.4	Woodland pastured	farms	12	3	3
Value of land and buildings	123 202 528	(NA)	(NA)	(NA)	acres	1 360	4 845	4 845	4 845
Average per farm	188 960	(NA)	(NA)	(NA)	Woodland not pastured	farms	10	4	4
Average per acre	157.46	(NA)	(NA)	(NA)	acres	5 877	35	35	35
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	204	249	249
Total cropland	605	(NA)	(NA)	(NA)	acres	274 645	200 423	200 423	200 423
acres	476 839	415 111	415 111	415 111	Improved pastureland and rangeland	farms	33	73	73
Harvested cropland	578	557	557	557	acres	13 065	4 275	4 275	
acres	197 873	169 563	169 563	169 563	Pastureland and rangeland not improved	farms	180	(NA)	(NA)
Number of farms by acres harvested:					acres	261 580	196 148	196 148	
1 to 49 acres	140	(NA)	(NA)	(NA)	All other land (see text)	farms	453	539	539
50 to 99 acres	66	(NA)	(NA)	(NA)	acres	23 696	17 600	17 600	
100 to 199 acres	102	(NA)	(NA)	(NA)	Irrigated land	farms	358	373	373
200 to 499 acres	134	(NA)	(NA)	(NA)	acres	46 756	35 687	35 687	
500 to 999 acres	95	(NA)	(NA)	(NA)	Total pastureland (all types)	farms	358	(NA)	(NA)
1,000 acres and over	41	(NA)	(NA)	(NA)	acres	298 605	226 090	226 090	
1,000 to 1,999 acres	36	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	5	(NA)	(NA)	(NA)	Gran or row crops farmed on the contour	farms	7	(NA)	(NA)
Cropland used only for pasture or grazing	195	139	139	139	acres	799	(NA)	(NA)	
acres	22 600	20 822	20 822	20 822	Stripcropping systems to control erosion	farms	13	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	47	76	76	76	acres	3 600	(NA)	(NA)	
acres	11 069	12 466	12 466	12 466	Cropland and pastureland having terraces	farms	9	(NA)	(NA)
Cropland on which all crops failed	94	188	188	188	acres	6 327	(NA)	(NA)	
acres	15 468	21 887	21 887	21 887					
Cropland in cultivated summer fallow	333	347	347	347					
acres	204 297	177 430	177 430	177 430					
Cropland idle	159	116	116	116					
acres	25 532	12 943	12 943	12 943					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	652	596	782 417	578	760 630	197 873	358	334 905	46 756
Farms with--									
1 to 9 acres	67	34	244	35	161	111	28	130	90
10 to 49 acres	81	92	1 921	64	1 620	1 247	61	1 562	1 267
50 to 69 acres	18	20	1 046	13	745	446	16	936	586
70 to 99 acres	28	25	2 243	25	2 009	1 192	22	1 771	1 161
100 to 139 acres	25	24	3 017	22	2 669	1 794	21	2 500	1 700
140 to 179 acres	28	43	4 419	28	4 419	2 294	17	2 662	1 485
180 to 219 acres	23	9	4 685	18	3 634	2 301	19	3 844	2 194
220 to 259 acres	14	16	3 316	13	3 076	1 815	11	2 586	1 393
260 to 499 acres	87	61	32 350	86	31 947	13 918	59	21 183	9 768
500 to 999 acres	92	87	72 051	87	67 825	25 892	43	32 809	8 752
1,000 to 1,999 acres	78	93	117 064	77	115 464	39 236	28	39 043	5 408
2,000 acres and over	111	92	540 061	110	527 061	107 627	33	225 879	12 952

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969	1969	
Class 1-5 farms with some irrigation in the last 5 years	number	381	Irrigated land--Continued	358
Proportion of all class 1-5 farms	percent	58.4	Cropland	45 466
Land in farms	acres	369 041	Harvested	40 949
Cropland	acres	176 608	Used only for pasture	2 649
Class 1-5 farms irrigated in 1969	number	358	Pasture, other than cropland pasture	1 290
Proportion of all class 1-5 farms	percent	54.9	Water used	71 192
Land in farms	acres	334 905	Class 1-5 farms with artificial drainage	44
Average per farm	acres	935.4	Proportion of class 1-5 farms	6.7
Cropland	acres	162 551	Land in farms	7 033
Harvested cropland	acres	76 497	Average per farm	159.8
Irrigated land	acres	46 756	Drained land	1 966
Average per farm	acres	130.6	Average per farm	44.6
			Class 1-5 farms reporting both irrigation and drainage in 1969	36
			Land in farms	6 987

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 652	-	596	-	32	-	(NA)	
Harvested cropland	acres 782 417	-	638 007	-	101 737	-	(NA)	
Fruit owners	farms 280	-	216	-	101 737	-	(NA)	
Harvested cropland	acres 119 751	-	(NA)	-	8	-	(NA)	
Part owners	farms 230	-	247	-	2 117	-	(NA)	
Harvested cropland	acres 555 048	-	(NA)	-		-	(NA)	
Tenants	farms 119 751	-	(NA)	-		-	(NA)	
Harvested cropland	acres 33 268	-	(NA)	-		-	(NA)	
Percent of tenancy	acres 33 268	0.0	(NA)	21.4			(NA)	
Farms by type of organization								
Individual or family	farms 498	-	(NA)	-	483	-	502	
Partnership	acres 589 341	-	(NA)	-	105	-	72	
Farm operators reporting days of work off farm								
1 to 49 days	farms 114	-	(NA)	-	259	-	177	
50 to 99 days	acres 89 222	-	(NA)	-	67	-	66	
100 to 199 days					31	-	22	
200 days and over					39	-	28	
					122	-	61	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold	
Class 1--Sales of \$40,000 and over	126	76	\$1 to \$2,499 (see text)	16 (X)
Class 2-- " \$20,000 to \$39,999	131	107	\$2,500 to \$4,999	111
Class 3-- " \$10,000 to \$19,999	156	144	\$5,000 to \$7,499	56
Class 4-- " \$5,000 to \$9,999	112	163	\$7,500 to \$9,999	56
Class 5-- " \$2,500 to \$4,999	127	106	\$10,000 to \$14,999	86
Market value of all agricultural products sold (see text)	farms 652	596	\$15,000 to \$19,999	70
dollars 51 311 716	596	475	\$20,000 to \$29,999	70
Average per farm	dollars 78 698	45 462	\$30,000 to \$39,999	37
			\$40,000 to \$59,999	53
			\$60,000 and over	73
			\$80,000 to \$79,999	24
			\$80,000 and over	49
				(NA)
				(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	91	(X)	22	(X)	Turkeys	2	8	1	(0)
Chickens 3 months old or older	88	(0)	18	(0)	Turkey hens kept for breeding	1	2	-	-
Farms with-	85	8 254	16	4 109	Other turkeys	1	6	1	(0)
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	14	218	3	80
1,600 to 3,199	2	9 800	1	6 500					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	1	(0)	1	(0)	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	85	347 525	18	326 227	Chickens 4 months old or older	144	120 583	(NA)	67 904
Pullets not yet of laying age	5	426	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	6	103	-	-	Turkeys	(NA)	(NA)	13	1 032
Broilers and other meat type chickens less than 3 months old	4	262	1	12					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	398	(X)	384	(X)	(X)	(X)
Any cattle, hogs, or sheep	370	(X)	379	(X)	(X)	(X)
Cattle and calves	336	71 498	344	110 438	93	92 087
Farms with-	60	601	104	1 010	39	370
1 to 19	76	2 513	117	3 946	18	534
20 to 49	84	5 743	61	4 180	17	1 168
50 to 99	65	8 573	33	4 510	9	1 135
100 to 199	51	54 068	29	96 792	10	88 880
200 and over	38	11 808	20	5 474	4	885
200 to 499	13	42 260	9	91 318	6	87 995
500 and over	(X)	(X)	263	100 296	61	90 975
Cattle	(X)	(X)	96	419	14	64
Farms with-	(X)	(X)	44	588	6	77
1 to 9	(X)	(X)	61	1 900	12	363
10 to 19	(X)	(X)	30	1 992	13	871
20 to 49	(X)	(X)	32	95 397	16	89 600
50 to 99	(X)	(X)	11	1 313	6	720
100 and over	(X)	(X)	12	3 541	4	885
100 to 199	(X)	(X)	9	90 543	6	87 995
200 to 499	(X)	(X)	233	10 142	34	1 112
500 and over	(X)	(X)	37	156	6	29
Calves	(X)	(X)	65	963	14	204
Farms with-	(X)	(X)	74	2 375	7	197
1 to 9	(X)	(X)	30	2 028	4	267
10 to 19	(X)	(X)	27	4 620	3	415
20 to 49	(X)	(X)	21	2 720	3	415
50 to 99	(X)	(X)	6	1 900	-	-
100 and over	280	24 985	(X)	(X)	(X)	(X)
100 to 199	289	30 959	(X)	(X)	(X)	(X)
200 and over	56	(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	360	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	339	67 175	326	79 510	(NA)	65 074
Cattle	(NA)	(NA)	271	70 389	61	64 808
Calves	(NA)	(NA)	238	9 121	17	266

	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	15 554	330	66 855	107	4 643	217	10 911
Farms with	95	813	65	633	57	164	85	818
1 to 19	88	2 837	89	2 925	18	658	75	2 384
20 to 49	52	3 492	83	5 774	17	996	32	2 253
50 to 99	40	8 412	93	57 523	15	2 825	25	5 456
100 and over								
1964								
Total on place	282	15 386	(NA)	62 074	158	5 101	(NA)	10 285

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 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	19 476	102	31 177	88	19 325	81	27 943
Farms with--								
1 to 24	36	318	27	244	(NA)	(NA)	(NA)	(NA)
25 to 49	19	632	21	702	(NA)	(NA)	(NA)	(NA)
50 to 99	14	941	13	913	(NA)	(NA)	(NA)	(NA)
100 and over	29	17 585	41	29 318	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 140	10	1 253	(NA)	(NA)	(NA)	(NA)
200 and over	20	16 445	31	28 065	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	50	1 283	(X)	(X)	41	1 335	(X)	(X)
Other hogs and pigs	92	18 193	(X)	(X)	82	17 990	(X)	(X)
Feeder pigs sold	(X)	(X)	17	3 311	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	54	1 603	(X)	(X)	48	2 321	(X)	(X)
December 1 of preceding year and May 31	46	790	(X)	(X)	42	1 096	(X)	(X)
June 1 and November 30	46	813	(X)	(X)	39	1 225	(X)	(X)
Sheep and lambs	35	78 360	38	118 432	33	11 940	32	16 472
Any goats	7	32	1	2	-	-	-	-
All other livestock	185	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969			1969
Total	farms	476	Nematodes in crops	farms	14
	dollars	748 114		acres on which used	1 821
Commercial fertilizer	farms	316	Diseases in crops and orchards	dollars	37 160
	acres on which used	33 403		farms	18
	tons	5 530		acres on which used	219
	dollars	492 181		dollars	3 828
Lime	farms	-	Weeds or grass in crops	farms	233
	acres on which used	-		acres on which used	68 061
	tons	-		dollars	90 594
	dollars	-	Weeds or brush in pasture	farms	10
Sprays, dusts, fumigants, etc. to control--				acres on which used	511
Insects on hay crops	farms	21	Chemicals for defoliation or for growth control of crops or thinning of fruit	dollars	1 745
	acres on which used	1 467		farms	2
	dollars	2 728		acres on which used	79
Insects on other crops	farms	141	Insect control on livestock and poultry	dollars	1 300
	acres on which used	44 211		farms	106
	dollars	102 838		dollars	13 715

Class 1-5 Farms

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

	Farms reporting	Commercial fertilizer used									
		Irrigated land				Dry				Liquid	
		Farms reporting	Acres	Farms reporting	Acres	Total Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	195	22 600	76	2 649	11	760	11	75	1	2	
Improved pasture	33	13 065	6	1 290	3	64	3	5	-	-	
Field corn for all purposes	174	12 060	164	11 172	169	11 241	126	1 521	80	612	
Sorghums for all purposes	47	3 493	18	962	21	1 202	15	193	7	16	
All small grains	371	150 079	110	6 902	70	10 359	55	546	23	229	
Field crops other than corn, sorghums, small grains, silage, and field seeds	63	5 093	62	5 082	58	4 742	50	643	20	403	
Hay or grass silage	295	23 559	209	13 261	18	1 484	15	83	3	25	
Field seeds	1	154	-	-	1	154	1	14	-	-	
Vegetables, sweet corn, or melons for sale	80	3 655	73	3 584	78	3 235	65	263	29	767	
Berries for sale	-	-	-	-	-	-	-	-	-	-	
Land in orchards (see text)	1	10	1	10	-	-	-	-	-	-	
Nursery or greenhouse products	38	170	27	155	33	152	32	133	1	(2)	
All other crops	-	-	-	-	-	-	-	-	-	-	

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	91	6 378	590 701	87	5 972	55	2 458	174 011	55	2 458	174 011	
For silage (tons, green weight)	125	5 659	93 782	118	5 177	132	5 864	78 779	132	5 864	78 779	
Cut for green or dry fodder, hogged or grazed	1	23	(X)	1	23	(NA)	101	(NA)	(NA)	101	(NA)	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	13	511	15 148	8	320	11	551	8 864	11	551	8 864	
For silage (tons, green weight)	11	685	4 857	3	125	16	212	2 649	16	212	2 649	
Cut for dry forage or hay (tons, dry weight)	26	2 197	2 580	6	487	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	3	100	(X)	1	30	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	227	14 315	44 400	194	11 413	258	12 970	36 448	258	12 970	36 448	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	13	804	2 684	11	744	7	498	996	7	498	996	
Small grain hay (tons, dry)	47	3 227	3 454	14	308	52	1 724	1 369	52	1 724	1 369	
Other hay (tons, dry)	52	4 121	5 644	5	95	(NA)	2 087	2 251	(NA)	2 087	2 251	
Grass silage (tons, green)	3	430	2 125	1	300	18	1 082	7 113	18	1 082	7 113	
Hay crops cut and fed green (tons, green)	9	662	6 489	6	401	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	5	108	8 320	5	108	8 320	
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)	320	114 490	2 473 275	57	3 740	55	9 034	460	227	350	108 121	1 450 590	
Winter wheat (bushels)	307	113 331	2 448 127	48	3 450	49	8 841	447	227	348	107 712	1 444 567	
Oats for grain (bushels)	79	4 012	128 310	25	565	9	308	16	-	32	744	22 191	
Barley for grain (bushels)	203	30 300	862 534	65	2 563	19	983	65	2	228	21 456	309 644	
Rye for grain (bushels)	13	624	9 129	2	34	2	34	4	-	21	1 001	11 061	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-	
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	80	3 655	73	3 584	103	3 255
Selected vegetables						
Tomatoes	12	22	10	20	15	27
Sweet corn	15	1 234	15	1 234	8	655
Cucumbers and pickles	29	387	27	384	33	205
Watermelons	1	1	1	1	4	28
Snap beans, bush, pole	22	340	18	334	22	227

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Year	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	10	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	6	7	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	10	470	1	120	1	350	1	2 000	
	1964	6	(NA)	55	3	8	5	47	2	645	
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	9	1	4	3	5	3	162	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	5	3	3	2	2	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	5	(NA)	31	3	15	3	16	3	206	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	6	(NA)	94	3	83	3	11	2	336	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	12	2	10	1	2	1	50	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	13	(D)	4	(X)	52	127 321
Sod	3	(X)	115	235 268	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	32	1 195 800	14	2 003 614	29	706 495	31	911 570
Flower seeds, vegetable seeds, and vegetable plants	4	17 250	-	44 828	5	30 800	-	21 450
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	1	100	(X)	80	(X)	(X)	(X)	(X)
Cucumbers	1	25	(X)	15	(X)	(X)	(X)	(X)
Lettuce	1	(D)	(X)	(D)	(X)	(X)	(X)	(X)
Other vegetables	1	50	(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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms	303	306	Number of farms by acres harvested:		
Land in farms	243 848	388 595	50 to 99 acres	37	44
Average size of farm	804.7	1 269.9	100 to 199 acres	53	78
Approximate land area	460 224	460 805	200 to 499 acres	91	62
Proportion in farms	53.0	84.3	500 to 999 acres	24	12
Value of land and buildings	24 030 440	(NA)	1,000 acres and over	1	3
Average per farm	79 308	75 833	Cropland used only for pasture		
Average per acre	98.54	59.33	or grazing	164	154
Land in Farms According to Use			..... farms.	22 264	19 887
Total cropland	280	280	..... acres.		
Harvested cropland	87 282	76 016	All other cropland (see text)	6 871	9 860
..... farms.	254	247	..... farms.		
..... acres.	58 147	46 249	..... acres.		
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	10	3	pasture	2	8
10 to 19 acres	7	12	..... farms.	350	1 637
20 to 29 acres	6	14	..... acres.		
30 to 49 acres	25	19	All other land (see text)	235	(NA)
			..... farms.	156 216	310 939
			..... acres.		
			Irrigated land	255	270
			..... farms.	86 117	77 832
			..... acres.		

All Farms

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

	1969							1964						
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land				Number	Acres in farms	Farms with harvested cropland		
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number			Acres of harvested cropland		
All farms	303	243 848	254	231 075	58 147	255	231 536	86 117	306	388 595	247	46 249		
Farms with—														
1 to 9 acres	15	75	4	26	26	2	16	16	5	14	-	-		
10 to 49 acres	13	261	8	154	120	5	124	92	12	300	3	48		
50 to 69 acres	7	396	5	276	150	5	276	210	1	58	-	-		
70 to 99 acres	17	1 355	10	805	411	13	1 045	588	17	1 362	13	481		
100 to 139 acres	8	935	6	700	378	6	700	588	7	826	5	301		
140 to 179 acres	44	6 975	39	6 179'	3 112	38	6 019	4 340	55	8 755	42	3 224		
180 to 219 acres	8	1 560	6	1 180	555	7	1 380	834	5	1 001	4	550		
220 to 259 acres	10	2 430	9	2 180	750	10	2 430	1 073	20	4 755	18	1 805		
260 to 499 acres	90	33 036	81	29 646	17 570	84	30 766	22 955	88	32 752	77	13 249		
500 to 999 acres	58	43 279	55	41 263	19 820	55	40 664	26 621	50	36 499	46	10 703		
1,000 to 1,999 acres	20	25 067	19	23 347	7 702	18	22 797	12 429	28	34 961	24	6 327		
2,000 acres and over	13	128 479	12	125 319	7 553	12	125 319	16 371	18	267 315	15	9 561		

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators	303	306	Under 25 years	9	5
..... farms.	243 848	388 595	25 to 34 years	28	33
Harvested cropland	254	247	35 to 44 years	76	75
..... farms.	58 147	46 249	45 to 54 years	77	81
..... acres.			55 to 64 years	74	69
Full owners	207	206	65 years and over	39	43
..... farms.	68 498	89 511	Average age	49.3	49.8
Harvested cropland	163	161	Farm operators by place of residence:		
..... farms.	25 329	21 133	On farm operated	252	275
..... acres.			Not on farm operated	33	(NA)
Part owners	72	69	Farm operators reporting days of work		
..... farms.	164 462	219 325	off farm	199	149
Harvested cropland	69	61	1 to 49 days	50	51
..... farms.	27 688	17 864	50 to 99 days	12	
..... acres.			100 to 199 days	38	
Tenants	24	28	200 days and over	99	98
Harvested cropland	10 888	17 047			
..... farms.	22	22			
..... acres.	5 130	4 224			
Percent of tenancy	7.9	9.2			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	35	31	products sold (see text)	5 403 046	5 416 750
Class 2-- " \$20,000 to \$39,999	50	37	Average per farm	17 831	17 702
Class 3-- " \$10,000 to \$19,999	61	53	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	48	46	products and hay	208	(NA)
Class 5-- " \$2,500 to \$4,999	46	40	..... farms.	2 966 156	3 328 509
Class 6 (see text)	11	24	dollars.		
Part time (see text)	43	52	Forest products	1	-
Part retirement (see text)	9	23	..... farms.	200	-
Abnormal (see text)	-	-	dollars.		
			Livestock, poultry, and		
			their products	228	(NA)
			..... farms.		
			dollars.	2 436 690	2 083 165

All Farms

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

	1969		1964			1969		1964	
Farms by value of agricultural products sold					Farms with farm related income from--				
\$1 to \$249	12		23		Customwork and other agricultural services farms. dollars.	52		(NA)	
\$250 to \$499	11		11			117 045		(NA)	
\$500 to \$999	16		25		Recreational services farms. dollars.	9		2	
\$1,000 to \$1,499	14		17			12 010		(0)	
\$1,500 to \$1,999	10		10		Government farm programs farms. dollars.	110		(NA)	
\$2,000 to \$2,499	16		13			108 950		(NA)	
\$2,500 and over	224		207						

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	farms dollars	4 565 028	303 (NA)	306 (NA)	Seeds, bulbs, plants, and trees	farms dollars	136 173	150 122	97 151
Number of farms with expenditures of--					Commercial fertilizer farms. dollars.		128 93	301 356	135 475
\$1 to \$499		4	(NA)	(NA)	Lime farms. dollars.		-	-	(NA)
\$500 to \$999		21	(NA)	(NA)	Other agricultural chemicals (see text) farms. dollars.		125 (NA)	57 526	(NA)
\$1,000 to \$1,999		36	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms. dollars.	300 292	338 092	318 115
\$2,000 to \$2,999		12	(NA)	(NA)	Hired farm labor farms. dollars.		190 131	589 829	570 035
\$3,000 to \$4,999		39	(NA)	(NA)	Contract labor, machine hire, and customwork farms. dollars.		282 095	197 165	198 025
\$5,000 to \$9,999		62	(NA)	(NA)	All other production expenses	farms. dollars.	280 (NA)	1 963 189	(NA)
\$10,000 and over		129	(NA)	(NA)					
Items reported both years	dollars	2 544 313	2 191 371						
Livestock and poultry	farms dollars	149 511 912	103 689 585						
Feed for livestock and poultry	farms dollars	200 370 907	169 182 985						
Commercially mixed formula feeds	farms tons dollars	125 2 522 186 985	133 1 617 106 255						

All Farms

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	296		3 947 207	\$1,000 to \$4,999	90		263 785	
By value groups				\$5,000 to \$9,999	48		339 755	
\$1 to \$999	14		8 700	\$10,000 to \$19,999	71		876 540	
				\$20,000 and over	73		2 458 427	
	1969						1964	
	Farms reporting		Equipment manufactured --		Farms reporting		Number	
		Number	1965 or later	1964 or earlier				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	245	356	156	191	132	165	279	416
Motortrucks including pickups	274	581	140	188	202	393	291	540
Tractors other than garden tractors and motor tillers	257	660	83	139	212	521	285	726
Riding garden tractors 7 hp and over	8	15	4	4	5	11	(NA)	(NA)
Grain and bean combines, self propelled	46	51	17	22	29	29	29	30
Cornpickers, corn heads, and picker shellers	2	2	-	-	2	2	-	-
Pickup balers	168	178	77	78	93	100	151	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	218	(X)	218	(X)	263	(NA)	(NA)	(NA)
Cattle and calves	184	14 242	168	8 878	239	14 301	196	10 788
Farms with:								
1 to 4	17	44	31	79	70	(NA)	(NA)	(NA)
5 to 9	24	162	26	181	(NA)	(NA)	(NA)	(NA)
10 to 19	33	462	22	327	30	(NA)	(NA)	(NA)
20 and over	110	13 574	89	8 291	139	(NA)	(NA)	(NA)
Cows and heifers that had calved	174	9 224	(X)	(X)	222	8 339	(NA)	(NA)
Milk cows	80	791	(X)	(X)	109	586	(NA)	(NA)
Farms with:								
1 or 2	55	74	(X)	(X)	72	(NA)	(NA)	(NA)
3 or 4	10	30	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	3	18	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	12	669	(X)	(X)	11	(NA)	(NA)	(NA)
Hogs and pigs	49	1 345	45	2 005	51	1 119	42	2 496
Farms with:								
1 to 4	13	32	5	11	27	(NA)	8	(NA)
5 to 9	10	65	6	41	(NA)	(NA)	(NA)	(NA)
10 to 24	12	185	7	91	12	(NA)	34	(NA)
25 and over	14	1 063	27	1 862	12	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	17	918	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between								
December 1 of preceding year and November 30	32	263	(X)	(X)	39	348	(X)	(X)
December 1 of preceding year and May 31	28	155	(X)	(X)	31	191	(X)	(X)
June 1 and November 30	26	108	(X)	(X)	25	157	(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	104	26 009	105	24 582	125	28 626	126	30 655
Horses and ponies	108	1 320	22	125	(NA)	(NA)	13	95
Chickens 3 months old or older	64	9 741	5	7 350	119	6 939	(NA)	3 438
Farms with-								
1 to 99	61	1 591	2	100	103	(NA)	(NA)	(NA)
100 to 399	1	(D)	-	-	10	(NA)	(NA)	(NA)
400 to 1,599	1	1 400	2	1 650	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	5 600	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	63	9 640	3	6 680	113	6 266	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	14	-	-	(NA)	(NA)	-	-
Other livestock and poultry	43	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	1	-	6	-	Hay, excluding sorghum hay	222	-	(NA)	-
For grain	-	-	-	-	acres	35 726	-	30 878	-
bushels	-	-	-	-	tons	57 476	-	43 708	-
Cut for silage, green or dry fodder, or hogged or grazed	1	-	(NA)	-	Cotton	-	-	-	-
acres	20	-	116	-	farms	-	-	-	-
Sorghums for all purposes except sirup	-	-	-	-	acres	-	-	-	-
For grain or seed	-	-	-	-	bales	-	-	-	-
bushels	-	-	-	-	Peanuts for nuts	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	-	(NA)	-	farms	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
Wheat for grain	10	-	11	-	pounds	-	-	-	-
acres	390	-	213	-	Tobacco	-	-	-	-
bushels	9 371	-	6 107	-	farms	-	-	-	-
Other small grains for grain	141	-	(NA)	-	acres	-	-	-	-
acres	15 905	-	9 184	-	pounds	-	-	-	-
Soybeans for beans	-	-	-	-	Irish potatoes and sweetpotatoes	54	-	(NA)	-
acres	-	-	-	-	acres	4 910	-	4 549	-
bushels	-	-	-	-	Vegetables, sweet corn, or melons for sale	5	-	6	-
	-	-	-	-	farms	729	-	941	-
	-	-	-	-	acres	-	-	-	-
	-	-	-	-	Berries for sale	-	-	-	-
	-	-	-	-	acres	-	-	-	-
	-	-	-	-	Land in orchards (see text)	-	-	-	-
	-	-	-	-	farms	-	-	-	-
	-	-	-	-	acres	-	-	-	-
	-	-	-	-	Other crops	11	-	(NA)	-
	-	-	-	-	farms	493	-	(NA)	-
	-	-	-	-	acres	-	-	(NA)	-
	-	-	-	-	Greenhouse products under glass or other protection	-	-	(NA)	-
	-	-	-	-	farms	-	-	(NA)	-
	-	-	-	-	sq ft	-	-	(NA)	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	number	acres	number	acres		farms	acres	farms	acres
Class 1-5 farms	240	-	207	-	Total woodland	2	7	-	-
Land in farms	237 494	-	347 774	-	acres	350	1 612	-	-
Average size of farm	989.5	-	1 680.0	-	Woodland pastured	2	5	-	-
Value of land and buildings	22 944 063	-	(NA)	-	acres	350	558	-	-
Average per farm	95 600	-	(NA)	-	Woodland not pastured	-	4	-	-
Average per acre	96.60	-	(NA)	-	acres	-	1 054	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	135	136	-	-
Total cropland	228	-	(NA)	-	farms	149 156	269 991	-	-
acres	83 569	-	69 090	-	acres	-	-	-	-
Harvested cropland	219	-	194	-	Improved pastureland and rangeland	69	84	-	-
acres	57 194	-	43 728	-	farms	17 406	32 913	-	-
acres	-	-	-	-	acres	-	-	-	-
Number of farms by acres harvested:					Pastureland and rangeland not improved	105	(NA)	-	-
1 to 49 acres	18	-	(NA)	-	farms	131 750	237 078	-	-
50 to 99 acres	32	-	(NA)	-	acres	-	-	-	-
100 to 199 acres	53	-	(NA)	-	All other land (see text)	138	201	-	-
200 to 499 acres	91	-	(NA)	-	farms	4 419	7 080	-	-
500 to 999 acres	24	-	(NA)	-	acres	-	-	-	-
1,000 acres and over	1	-	(NA)	-	Irrigated land	220	200	-	-
1,000 to 1,999 acres	-	-	(NA)	-	farms	84 276	72 371	-	-
2,000 acres and over	1	-	(NA)	-	acres	-	-	-	-
Cropland used only for pasture or grazing	126	-	117	-	Total pastureland (all types)	192	(NA)	-	-
acres	19 798	-	17 515	-	acres	169 304	288 064	-	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	19	-	21	-	Conservation Practices				
acres	1 067	-	1 855	-	Grain or row crops farmed on the contour	-	(NA)	-	-
Cropland on which all crops failed	14	-	14	-	farms	-	(NA)	-	-
acres	940	-	705	-	acres	-	(NA)	-	-
Cropland in cultivated summer fallow	13	-	33	-	Stripcropping systems to control erosion	-	(NA)	-	-
acres	1 297	-	1 715	-	farms	-	(NA)	-	-
Cropland idle	34	-	43	-	acres	-	(NA)	-	-
acres	3 273	-	3 572	-	Cropland and pastureland having terraces	-	(NA)	-	-
	-	-	-	-	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					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	240	207	237 494	219	227 744	57 194	220	227 765	84 276
Farms with--									
1 to 9 acres	3	-	13	-	-	-	-	-	-
10 to 49 acres	4	2	85	2	30	30	2	30	30
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	3	6	240	3	240	160	2	160	160
100 to 139 acres	7	3	800	6	700	378	6	700	588
140 to 179 acres	34	28	5 375	30	4 739	2 910	28	4 419	3 488
180 to 219 acres	5	3	990	4	790	426	5	990	673
220 to 259 acres	9	13	2 190	8	1 940	732	9	2 190	1 028
260 to 499 acres	84	71	30 976	80	29 376	17 483	83	30 496	22 888
500 to 999 acres	58	42	43 279	55	41 263	19 820	55	40 664	26 621
1,000 to 1,999 acres	20	22	25 067	19	23 347	7 702	18	22 797	12 429
2,000 acres and over	13	17	128 479	12	125 319	7 553	12	125 319	16 371

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969	1969	
Class 1-5 farms with some irrigation in the last 5 years	number	226	Irrigated land--Continued	
Proportion of all class 1-5 farms	percent	94.1	Cropland	farms 216
Land in farms	acres	229 821	Harvested	acres 70 813
Cropland	acres	82 178	Used only for pasture	farms 54 498
Class 1-5 farms irrigated in 1969	number	220	Pasture, other than cropland pasture	acres 15 233
Proportion of all class 1-5 farms	percent	91.6	Water used	farms 59
Land in farms	acres	227 765		acres 13 463
Average per farm	acres	1 035.2	Class 1-5 farms with artificial drainage	number 78
Cropland	acres	80 263	Proportion of class 1-5 farms	percent 32.5
Harvested cropland	acres	55 830	Land in farms	acres 37 102
Irrigated land	acres	84 276	Average per farm	acres 475.6
Average per farm	acres	383.0	Drained land	acres 21 489
			Average per farm	acres 275.5
			Class 1-5 farms reporting both irrigation and drainage in 1969	number 75
			Land in farms	acres 37 089

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by:					Corporation, including family owned	farms 8	-	(NA)	(NA)
Class 1-5 farm operators	farms 240	-	207	-	acres	96 418	-	(NA)	(NA)
Harvested cropland	farms 219	-	194	-	10 or fewer shareholders	farms 7	-	(NA)	(NA)
acres	57 194	-	43 728	-	acres	96 168	-	(NA)	(NA)
Full owners	farms 147	-	127	-	More than 10 shareholders	farms 1	-	(NA)	(NA)
acres	62 230	-	(NA)	-	acres	250	-	(NA)	(NA)
Harvested cropland	farms 130	-	(NA)	-	Other	farms 3	-	(NA)	(NA)
acres	24 392	-	(NA)	-	acres	1 360	-	(NA)	(NA)
Part owners	farms 71	-	57	-	Farm operators by age groups:				
acres	164 392	-	(NA)	-	Under 25 years	farms 7	-	4	-
Harvested cropland	farms 69	-	(NA)	-	25 to 34 years	25	-	18	-
acres	27 688	-	(NA)	-	35 to 44 years	59	-	52	-
Tenants	farms 22	-	20	-	45 to 54 years	61	-	65	-
acres	10 872	-	(NA)	-	55 to 64 years	58	-	48	-
Harvested cropland	farms 20	-	(NA)	-	65 years and over	30	-	20	-
acres	5 114	-	(NA)	-	Average age	49.1	0.0	(NA)	(NA)
Percent of tenancy	9.1	0.0	9.6		Farm operators by place of residence:				
Farms by type of organization					On farm operated	205	-	187	-
Individual or family	farms 197	-	(NA)	-	Not on farm operated	22	-	13	-
acres	113 675	-	(NA)	-	Farm operators reporting days of work off farm	144	-	83	-
Partnership	farms 32	-	(NA)	-	1 to 49 days	44	-	29	-
acres	26 041	-	(NA)	-	50 to 99 days	10	-	11	-
					100 to 199 days	28	-	16	-
					200 days and over	62	-	27	-

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964			1969	1964
Number of class 1-5 farms by economic class				Number of class 1-5 farms by value of agricultural products sold:			
Class 1--Sales of \$40,000 and over		35	31	\$1 to \$2,499 (see text)		16	(X)
Class 2-- "\$20,000 to \$39,999		50	37	\$2,500 to \$4,999		30	40
Class 3-- "\$10,000 to \$19,999		61	53	\$5,000 to \$7,499		32	23
Class 4-- "\$5,000 to \$9,999		48	46	\$7,500 to \$9,999		16	23
Class 5-- "\$2,500 to \$4,999		46	40	\$10,000 to \$14,999		42	24
Market value of all agricultural products sold (see text)	farms	240	207	\$15,000 to \$19,999		19	29
dollars	5 341 503		5 324 549	\$20,000 to \$29,999		30	26
Average per farm	dollars	22 256	25 722	\$30,000 to \$39,999		20	11
				\$40,000 to \$59,999		16	14
				\$60,000 and over		19	17
				\$60,000 to \$79,999		10	(NA)
				\$80,000 and over		9	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	33	1 217	33	1 751	31	900	33	2 217
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	20	181	10	81	(NA)	(NA)	(NA)	(NA)
25 to 49	3	100	9	282	(NA)	(NA)	(NA)	(NA)
50 to 99	5	289	7	404	(NA)	(NA)	(NA)	(NA)
100 and over	5	647	7	984	(NA)	(NA)	(NA)	(NA)
100 to 199	5	647	6	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	20	187	(X)	(X)	18	201	(X)	(X)
Other hogs and pigs	30	1 030	(X)	(X)	30	699	(X)	(X)
Feeder pigs sold	(X)	(X)	9	702	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	20	225	(X)	(X)	26	286	(X)	(X)
December 1 of preceding year and May 31	19	136	(X)	(X)	19	163	(X)	(X)
June 1 and November 30	15	89	(X)	(X)	17	123	(X)	(X)
Sheep and lambs	88	25 234	89	24 113	103	27 745	105	29 962
Any goats	11	269	-	-	-	-	2	42
All other livestock	92	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	143	357 542	Nematodes in crops	-	-
Commercial fertilizer	113	19 665	Diseases in crops and orchards	8	650
Lime	2	2 990	Weeds or grass in crops	63	8 396
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	4	18 209
Insects on hay crops	3	505	Chemicals for defoliation or for growth control of crops or thinning of fruit	3	78
Insects on other crops	46	1 790	Insect control on livestock and poultry	31	288
	6	329		2	187
	31	442			

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	126	19 798	93	15 233	4	220	2	7	2	30
Improved pasture	69	17 406	59	13 463	-	-	-	-	-	-
Field corn for all purposes	1	20	1	20	1	20	1	3	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	129	16 049	125	15 495	87	12 353	82	1 272	20	107
Field crops other than corn, sorghums, small grains, silage, and field seeds	56	5 277	56	5 277	54	4 964	52	1 125	14	102
Hay or grass silage	192	35 036	182	32 900	19	1 379	16	102	4	9
Field seeds	3	110	2	105	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	5	729	5	729	5	729	5	232	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	20	188	1	20	-	6	116	1 369	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	-	-	-	-	(NA)	-	(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)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	175	22 122	43 544	168	20 727	-	167	17 443	32 278	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	9	1 474	1 421	7	1 254	-	8	824	766	-	-	-
Small grain hay (tons, dry)	22	1 575	3 354	20	1 564	-	20	570	711	-	-	-
Other hay (tons, dry)	26	9 445	7 570	24	8 935	-	(NA)	9 486	6 920	-	-	-
Grass silage (tons, green)	1	200	1 000	1	200	-	1	300	1 200	-	-	-
Hay crops cut and fed green (tons, green)	2	220	1 000	2	220	-	(NA)	(NA)	(NA)	-	-	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	2	85	2 200	1	80	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	9	384	9 071	7	174	5	273	14	1	11	213	6 107
Winter wheat (bushels)	4	255	3 483	2	45	1	155	3	-	-	-	-
Oats for grain (bushels)	54	2 252	108 122	54	2 217	24	992	54	11	51	2 367	93 697
Barley for grain (bushels)	98	13 281	656 966	96	13 001	74	11 048	1 200	95	92	6 424	329 843
Rye for grain (bushels)	1	8	200	1	8	-	-	-	-	1	12	240
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	52	4 894	1 051 697	52	4 894	52	4 844	1 115	100	69	4 549	786 397
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	729	5	729	6	941
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						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	1	200	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms	321	321	Number of farms by acres harvested:		
Land in farms	417 929	501 805	50 to 99 acres	22	30
Average size of farm	1 301.9	1 563.2	100 to 199 acres	49	60
Approximate land area	521 664	520 965	200 to 499 acres	61	72
Proportion in farms	80.1	96.3	500 to 999 acres	32	28
Value of land and buildings	53 775 649	(NA)	1,000 acres and over	11	10
Average per farm	167 525	191 205	Cropland used only for pasture		
Average per acre	128.67	121.93	or grazing	91	78
Land in Farms According to Use			Acres	16 024	6 808
Total cropland	258	297	All other cropland (see text)	180	(NA)
Harvested cropland	173 086	205 535	Acres	87 226	128 765
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	25	38	pasture	6	5
10 to 19 acres	8	9	Acres	3 021	132
20 to 29 acres	7	5	All other land (see text)	259	(NA)
30 to 49 acres	12	14	Acres	241 822	296 140
			Irrigated land	65	75
			Acres	4 697	3 924

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	321	417 929	227	333 613	69 836	65	97 003	4 697	321	501 805	266	69 962
Farms with—												
1 to 9 acres	46	131	16	48	43	18	77	69	30	117	19	34
10 to 49 acres	35	855	13	292	193	11	209	136	30	523	19	133
50 to 69 acres	7	440	5	315	125	2	115	90	8	461	5	203
70 to 99 acres	4	318	1	80	33	1	80	68	5	386	2	89
100 to 139 acres	6	679	6	679	302	-	-	-	7	850	6	249
140 to 179 acres	13	2 004	6	924	174	-	-	-	13	2 087	8	458
180 to 219 acres	4	827	1	210	40	1	210	40	3	567	2	60
220 to 259 acres	4	933	4	933	202	4	-	-	4	959	4	215
260 to 499 acres	45	16 840	39	14 615	4 465	3	1 060	172	44	16 692	39	4 224
500 to 999 acres	49	36 160	39	29 205	8 929	8	6 274	1 706	51	37 172	45	6 738
1,000 to 1,999 acres	53	74 610	49	68 560	19 859	6	8 332	282	63	88 948	57	19 561
2,000 acres and over	55	284 132	48	217 752	35 471	15	80 646	2 134	63	353 045	60	37 998

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators	321	321	Under 25 years	4	6
Harvested cropland	227	266	25 to 34 years	35	31
Full owners	146	135	35 to 44 years	38	66
Harvested cropland	83 053	80 714	45 to 54 years	105	92
Part owners	114	124	55 to 64 years	85	76
Harvested cropland	283 150	331 965	65 years and over	54	50
Tenants	61	56	Average age	52.2	51.1
Harvested cropland	51 726	47 048	Farm operators by place of residence:		
Percent of tenancy	19.0	17.4	On farm operated	217	241
			Not on farm operated	89	(NA)
			Farm operators reporting days of work		
			off farm	178	130
			1 to 49 days	39	40
			50 to 99 days	15	19
			100 to 199 days	19	19
			200 days and over	105	90

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	34	30	products sold (see text)	7 882 831	5 661 850
Class 2-- " \$20,000 to \$39,999	33	30	Average per farm	24 557	17 638
Class 3-- " \$10,000 to \$19,999	40	36	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	57	59	products and hay	216	(NA)
Class 5-- " \$2,500 to \$4,999	53	46	dollars	5 627 588	3 011 392
Class 6 (see text)	22	38	Forest products	2	-
Part time (see text)	63	61	dollars	1 515	-
Part retirement (see text)	19	21	Livestock, poultry, and		
Abnormal (see text)	-	-	their products	202	(NA)
			dollars	2 253 728	2 641 709

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from-		
\$1 to \$249	29	24	Customwork and other	35	(NA)
\$250 to \$499	5	10	agricultural services	49 497	(NA)
\$500 to \$999	34	34			
\$1,000 to \$1,499	21	24	Recreational services	10	4
\$1,500 to \$1,999	11	14		71 942	(0)
\$2,000 to \$2,499	20	15	Government farm programs	165	(NA)
\$2,500 and over	201	201		706 939	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	7 273 833	321 (NA)	Seeds, bulbs, plants, and trees	377 842	225 287 575
Number of farms with expenditures of-			Commercial fertilizer	62	67
\$1 to \$499	12	(NA)		124 407	13 535
\$500 to \$999	27	(NA)	Lime	-	-
\$1,000 to \$1,999	33	(NA)	Other agricultural chemicals (see text)	109	(NA)
\$2,000 to \$2,999	27	(NA)		36 533	(NA)
\$3,000 to \$4,999	57	(NA)	Gasoline and other petroleum fuel and oil for the farm business	310	320
\$5,000 to \$9,999	64	(NA)		370 191	409 335
\$10,000 and over	101	(NA)	Hired farm labor	174	184
Items reported both years	3 853 034	3 422 530		1 596 046	1 115 250
Livestock and poultry	590 204	591 175	Contract labor, machine hire, and customwork	239	175
Feed for livestock and poultry	555 200	876 435		239 144	129 225
Commercially mixed formula feeds	2 719	4 915	All other production expenses	283	(NA)
	213 910	422 705		3 384 266	(NA)

All Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	305	3 276 451	\$1,000 to \$4,999	131	345 172	\$5,000 to \$9,999	75	482 685
By value groups			\$10,000 to \$19,999	54	731 250	\$20,000 and over	43	1 716 194
\$1 to \$999	2	1 150						
	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	244	358	160	193	127	165	302	460
Motortrucks including pickups	282	668	133	253	215	415	295	688
Tractors other than garden tractors and motor tillers	235	600	66	114	202	486	290	626
Riding garden tractors 7 hp and over	27	31	14	14	13	17	(NA)	(NA)
Grain and bean combines, self propelled	94	122	17	20	77	102	121	159
Cornpickers, corn heads, and picker-shellers	9	11	1	1	9	10	1	1
Pickup balers	60	62	15	15	46	47	70	78

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	185	(X)	185	(X)	186	(NA)	(NA)	(NA)
Cattle and calves	164	16 635	162	9 559	182	19 261	170	13 543
Farms with--								
1 to 4	10	31	16	44	33	(NA)	(NA)	(NA)
5 to 9	14	109	24	170	15	(NA)	(NA)	(NA)
10 to 19	27	351	28	396	15	(NA)	(NA)	(NA)
20 and over	113	16 144	94	8 949	134	(NA)	(NA)	(NA)
Cows and heifers that had calved	144	8 495	(X)	(X)	167	10 146	(NA)	(NA)
Milk cows	43	605	(X)	(X)	70	758	(NA)	(NA)
Farms with--								
1 or 2	24	35	(X)	(X)	40	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	5	27	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	9	527	(X)	(X)	17	(NA)	(NA)	(NA)
Hogs and pigs	43	1 120	44	2 389	28	543	23	975
Farms with--								
1 to 4	11	33	2	6	11	(NA)	(NA)	(NA)
5 to 9	7	50	4	33	13	(NA)	(NA)	(NA)
10 to 24	6	83	7	97	4	(NA)	(NA)	(NA)
25 and over	19	954	31	2 253	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	10	539	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	26	267	(X)	(X)	20	112	(X)	(X)
December 1 of preceding year and May 31	24	152	(X)	(X)	16	72	(X)	(X)
June 1 and November 30	21	115	(X)	(X)	11	40	(X)	(X)

All Farms

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	34	5 221	34	4 283	25	8 362	25	5 779
Horses and ponies	121	1 041	22	121	(NA)	(NA)	18	79
Chickens 3 months old or older	41	4 331	10	1 000	87	48 265	(NA)	19 713
Farms with-								
1 to 99	29	865	6	300	67	(NA)	(NA)	(NA)
100 to 399	9	1 566	4	700	12	(NA)	(NA)	(NA)
400 to 1,599	3	1 900	-	-	6	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	39	3 409	9	860	86	25 439	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	41	(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	15	23	Hay, excluding sorghum hay	89	(NA)
For grain	1	4	acres	8 328	5 379
bushels	4 950	2 580	tons	12 135	8 238
Cut for silage, green or dry fodder, or hogged or grazed	14	(NA)	Cotton	-	-
acres	630	769	acres	-	-
Sorghums for all purposes except sirup	48	55	bales	-	-
For grain or seed	5	2	Peanuts for nuts	-	-
bushels	8 262	2 500	acres	-	-
Cut for silage, dry forage or hay, or hogged or grazed	45	(NA)	pounds	-	-
acres	4 499	3 216	Tobacco	-	-
Wheat for grain	176	212	acres	-	-
acres	46 098	48 095	pounds	-	-
bushels	940 435	587 355	Irish potatoes and sweetpotatoes	-	(NA)
Other small grains for grain	83	(NA)	Vegetables, sweet corn, or melons for sale	3	4
acres	8 915	12 195	acres	19	36
Soybeans for beans	-	-	Berries for sale	-	-
acres	-	-	acres	-	-
bushels	-	-	Land in orchards (see text)	-	8
			acres	-	20
			Other crops	11	(NA)
			acres	979	(NA)
			Greenhouse products under glass or other protection	17	(NA)
			farms	1 003 149	1 300 599
			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	217	201	Total woodland	4	3
Land in farms	393 805	456 094	acres	2 215	36
Average size of farm	1 814.7	2 269.1	Woodland pastured	2	1
Value of land and buildings	45 610 133	(NA)	acres	55	20
Average per farm	210 184	(NA)	Woodland not pastured	2	2
Average per acre	115.81	(NA)	acres	2 160	16
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	129	146
Total cropland	183	(NA)	acres	225 446	270 877
acres	160 013	179 150	Improved pastureland and rangeland	19	21
Harvested cropland	173	182	acres	9 581	4 494
acres	66 594	63 170	Pastureland and rangeland not improved	116	(NA)
Number of farms by acres harvested:			acres	215 865	266 383
1 to 49 acres	26	(NA)	All other land (see text)	143	187
50 to 99 acres	6	(NA)	acres	6 131	6 031
100 to 199 acres	37	(NA)	Irrigated land	53	59
200 to 499 acres	61	(NA)	acres	4 560	3 392
500 to 999 acres	32	(NA)	Total pastureland (all types)	159	(NA)
1,000 acres and over	11	(NA)	acres	238 317	276 783
1,000 to 1,999 acres	8	(NA)	Conservation Practices		
2,000 acres and over	3	(NA)	Grain or row crops farmed on the contour	15	(NA)
Cropland used only for pasture or grazing	60	57	acres	2 261	(NA)
acres	12 816	5 886	Stripcropping systems to control erosion	12	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	21	59	acres	7 812	(NA)
acres	2 676	19 110	Cropland and pastureland having terraces	8	(NA)
Cropland on which all crops failed	35	76	acres	1 903	(NA)
acres	5 557	11 643			
Cropland in cultivated summer fallow	130	145			
acres	65 377	75 303			
Cropland idle	38	39			
acres	6 993	4 038			

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	217	201	393 805	173	316 535	66 594	53	96 835	4 560
Farms with--									
1 to 9 acres	24	19	68	15	42	37	11	33	29
10 to 49 acres	18	9	374	4	55	16	6	85	39
50 to 69 acres	2	3	115	2	115	95	2	115	90
70 to 99 acres	1	1	80	1	80	33	1	80	68
100 to 139 acres	-	2	-	-	-	-	-	-	-
140 to 179 acres	2	1	322	1	162	20	-	-	-
180 to 219 acres	3	1	640	1	210	40	1	210	40
220 to 259 acres	-	3	-	-	-	-	-	-	-
260 to 499 acres	22	16	8 243	20	7 443	2 826	3	1 060	172
500 to 999 acres	39	29	29 143	33	24 898	8 287	8	6 274	1 706
1,000 to 1,999 acres	52	56	73 470	49	68 560	19 859	6	8 332	282
2,000 acres and over	54	61	281 350	47	214 970	35 381	15	80 646	2 134

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	63	Irrigated land--Continued
Proportion of all class 1-5 farms	29.0	Cropland
Land in farms	117 843	Harvested
Cropland	41 783	Used only for pasture
Class 1-5 farms irrigated in 1969	53	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	24.4	Water used
Land in farms	96 835	Class 1-5 farms with artificial drainage
Average per farm	1 827.0	Proportion of class 1-5 farms
Cropland	37 116	Land in farms
Harvested cropland	16 847	Average per farm
Irrigated land	4 560	Drained land
Average per farm	86.0	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	217	8	201		6		(NA)	
Harvested cropland	393 805	3 809	456 094		841		(NA)	
Full owners	173	5	182		5		(NA)	
Harvested cropland	66 594	179	63 170		827		(NA)	
Part owners	88	6	64		1		(NA)	
Harvested cropland	70 864	609	(NA)		14		(NA)	
Tenants	60	3	(NA)		3		(NA)	
Harvested cropland	12 403	145	(NA)		2 345		(NA)	
Percent of tenancy	16.1	0.0	16.4					
Farms by type of organization								
Individual or family	182	8	(NA)		94	8	52	
Partnership	364 237	3 809	(NA)		28	-	25	
Farm operators by age groups					8	3	8	
Under 25 years	87	2	(NA)		8	-	-	
25 to 34 years	44 822	34	(NA)		5	5	60	
35 to 44 years	35	-	33		77	3	43	
45 to 54 years	47 825	-	(NA)		57	-	29	
55 to 64 years	26	-	(NA)		35	53.8	(NA)	
65 years and over	9 369	-	(NA)		52.2			
Average age	16.1	0.0	16.4		49	2	35	
Farm operators by place of residence:								
On farm operated	156	4	160					
Not on farm operated	49	2	35					
Farm operators reporting days of work off farm								
1 to 49 days	26	-	(NA)		9	10	10	
50 to 99 days	8	-	(NA)		16	13	13	
100 to 199 days	8	-	(NA)		18	17	17	
200 days and over	50	5	(NA)		5	(NA)	(NA)	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	34	30	\$1 to \$2,499 (see text)	16	(X)
Class 2-- "\$20,000 to \$39,999	33	30	\$2,500 to \$4,999	37	46
Class 3-- "\$10,000 to \$19,999	40	36	\$5,000 to \$7,499	34	34
Class 4-- "\$5,000 to \$9,999	57	59	\$7,500 to \$9,999	23	25
Class 5-- "\$2,500 to \$4,999	53	46	\$10,000 to \$14,999	22	20
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	18	16
dollars	7 774 932	5 545 749	\$20,000 to \$29,999	24	20
Average per farm	35 829	27 590	\$30,000 to \$39,999	9	10
			\$40,000 to \$59,999	16	13
			\$60,000 and over	18	17
			\$60,000 to \$79,999	5	(NA)
			\$80,000 and over	13	(NA)

Class 1-5 Farms

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

Table with 5 columns: 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include various crop categories like Grains, Tobacco, Cotton, etc., and livestock products.

Class 1-5 Farms

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

Table with 5 columns: 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include various farm production expenses like Commercial fertilizer, Lime, Gasoline, and hired farm labor.

Class 1-5 Farms

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

Table with multiple columns: 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include Estimated market value of all machinery and equipment, categorized by value groups and manufacturing date (1965 or later vs 1964 or earlier).

Colo.-Arapahoe County

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	23	(X)	9	(X)	Turkeys	1	20	-	-
Chickens 3 months old or older	22	3 426	8	876	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	1	20	-	-
1 to 1,599	22	3 426	8	876	Ducks, geese, and other poultry	6	156	1	100
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	22	2 754	7	736	Chickens 4 months old or older	57	45 498	(NA)	18 517
Pullets not yet of laying age	4	455	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	6	217	3	140	Turkeys	(NA)	(NA)	4	12 029
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	161	(X)	149	(X)	(X)	(X)
Any cattle, hogs, or sheep	136	(X)	137	(X)	(X)	(X)
Cattle and calves	125	15 858	126	9 227	14	197
Farms with--						
1 to 19	22	222	36	380	11	106
20 to 49	29	1 041	41	1 244	3	91
50 to 99	29	2 020	22	1 491	-	-
100 to 199	28	4 024	15	2 068	-	-
200 and over	17	8 551	12	4 044	-	-
200 to 499	9	2 231	11	(0)	-	-
500 and over	8	6 320	1	(0)	-	-
Cattle	(X)	(X)	93	2 120	9	81
Farms with--						
1 to 9	(X)	(X)	42	174	5	24
10 to 19	(X)	(X)	18	217	4	57
20 to 49	(X)	(X)	24	636	-	-
50 to 99	(X)	(X)	5	298	-	-
100 and over	(X)	(X)	4	795	-	-
100 to 199	(X)	(X)	2	(0)	-	-
200 to 499	(X)	(X)	2	(0)	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	110	7 107	6	116
Farms with--						
1 to 9	(X)	(X)	18	90	1	8
10 to 19	(X)	(X)	20	288	3	40
20 to 49	(X)	(X)	34	1 078	2	68
50 to 99	(X)	(X)	17	1 229	-	-
100 and over	(X)	(X)	21	4 422	-	-
100 to 199	(X)	(X)	12	1 578	-	-
200 and over	(X)	(X)	9	2 844	-	-
Heifers and heifer calves	87	3 424	(X)	(X)	(X)	(X)
Bulls and steers, including calves	121	4 319	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	9	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	138	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	137	18 054	132	13 252	(NA)	3 218
Cattle	(NA)	(NA)	114	6 539	13	3 200
Calves	(NA)	(NA)	110	6 713	4	18

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	111	8 115	125	15 262	39	596	103	7 519
Farms with--								
1 to 19	25	223	23	193	31	79	26	223
20 to 49	42	1 230	30	1 055	3	90	39	1 179
50 to 99	24	1 674	32	2 210	4	(0)	20	1 388
100 and over	20	4 988	40	11 804	1	(0)	18	4 729
1964								
Total on place	129	9 587	(NA)	17 335	56	719	(NA)	8 868

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 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	980	33	2 162	19	417	15	707
Farms with--								
1 to 24	17	128	7	82	(NA)	(NA)	(NA)	(NA)
25 to 49	11	476	12	457	(NA)	(NA)	(NA)	(NA)
50 to 99	5	376	6	437	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	8	1 186	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	7	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	16	155	(X)	(X)	6	51	(X)	(X)
Other hogs and pigs	33	825	(X)	(X)	19	366	(X)	(X)
Feeder pigs sold	(X)	(X)	5	402	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	17	241	(X)	(X)	11	71	(X)	(X)
December 1 of preceding year and May 31	16	137	(X)	(X)	8	38	(X)	(X)
June 1 and November 30	17	104	(X)	(X)	7	33	(X)	(X)
Sheep and lambs	19	4 795	20	3 997	21	8 258	22	5 703
Any goats	3	3	-	-	-	-	-	-
All other livestock	85	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	109	158 537	Nematodes in crops	2	110
Commercial fertilizer	40	3 235	Diseases in crops and orchards	6	338
acres on which used	789	122 942	acres on which used	775	775
tons	-	-	Weeds or grass in crops	55	16 291
dollars	-	-	acres on which used	16 368	16 368
Lime	-	-	dollars	3	76
acres on which used	-	-	Weeds or brush in pasture	240	240
tons	-	-	acres on which used	-	-
dollars	-	-	dollars	-	-
Sprays, dusts, fumigants, etc. to control--	3	85	Chemicals for defoliation or for growth control of crops or thinning of fruit	2	59
Insects on hay crops	85	150	acres on which used	111	111
acres on which used	150	28	dollars	32	32
dollars	28	7 430	Insect control on livestock and poultry	2 233	2 233
farms	7 430	14 649	farms	-	-
acres on which used	14 649	-	dollars	-	-
dollars	-	-	dollars	-	-

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used					
	Farms reporting	Acres	Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	60	12 816	7	195	2	6	-	-
Improved pasture	19	9 581	4	158	1	2	-	-
Field corn for all purposes	15	685	12	540	13	594	8	72
Sorghums for all purposes	44	4 769	5	195	5	214	3	7
All small grains	141	52 501	12	807	8	1 143	3	19
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	60	1	60	1	60	1	3
Hay or grass silage	77	7 899	24	1 742	3	205	3	19
Field seeds	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	2	1	2	1	2	(Z)	-
Berries for sale	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-
Nursery or greenhouse products	19	337	13	835	15	821	14	411
All other crops	1	40	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	1	55	4 950	1	55	4	37
For silage (tons, green weight)	14	615	8 131	11	485	17	579
Cut for green or dry fodder, hogged or grazed	1	15	(X)	-	-	(NA)	124
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	5	489	8 262	1	30	2	115
For silage (tons, green weight)	3	94	365	1	16	4	114
Cut for dry forage or hay (tons, dry weight)	33	2 969	3 168	4	149	(NA)	(NA)
Hogged or grazed	11	1 217	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	39	2 914	6 641	22	1 529	46	2 149
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	111	85	1	16	4	99
Small grain hay (tons, dry)	22	2 411	2 140	-	-	10	815
Other hay (tons, dry)	24	2 378	2 369	3	112	(NA)	1 730
Grass silage (tons, green)	1	18	108	1	18	-	-
Hay crops cut and fed green (tons, green)	1	67	892	1	67	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	1	22
Strawberries (pounds)	-	-	-	-	-	-	2 500

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)	139	44 132	909 135	6	326	6	838	5	12	147	43 253	546 827
Winter wheat (bushels)	138	43 658	904 213	6	326	6	838	5	12	147	43 053	545 627
Oats for grain (bushels)	25	1 504	61 993	5	258	4	238	13	1	10	367	10 285
Barley for grain (bushels)	54	6 285	153 432	6	223	2	67	1	4	84	10 266	92 405
Rye for grain (bushels)	3	128	1 445	-	-	-	-	-	-	5	289	2 265
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
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	1	2	1	2	1	19
Selected vegetables:	-	-	-	-	-	-
Tomatoes	1	2	1	2	-	-
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)	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	6	19	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	-	-	-	-	-	-	-	-	-
1969	-	(NA)	134	4	108	3	26	3	1 075
1964	6	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	-	-	3	1	2	1	1	-	-
1969	-	(NA)	-	-	-	-	-	-	-
1964	2	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	-	-	8	2	3	3	5	2	100
1969	-	(NA)	-	-	-	-	-	-	-
1964	4	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	-	-	47	1	6	4	41	2	31
1969	-	(NA)	-	-	-	-	-	-	-
1964	4	(NA)	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	-	-	18	1	4	4	14	1	56
1969	-	(NA)	-	-	-	-	-	-	-
1964	4	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	3	-	-	1	3	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open		Farms reporting	Sq. ft. under glass or other protection	Acres in open	
			Acres	Sales, dollars			Acres	Sales, dollars
Nursery products	3	(X)	8	(0)	4	(X)	13	96 050
Sod	1	(X)	(0)	(0)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	17	1 003 149	7	2 480 010	21	1 300 279	1	1 978 614
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	1	200	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	1 315	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms	109	151	Number of farms by acres harvested		
Land in farms	138 438	255 335	50 to 99 acres	18	31
Average size of farm	1 270.0	1 690.9	100 to 199 acres	12	17
Approximate land area	872 704	872 965	200 to 499 acres	6	17
Proportion in farms	15.9	29.2	500 to 999 acres	1	-
Value of land and buildings	13 214 289	(NA)	1,000 acres and over	-	-
Average per farm	121 232	91 256	Cropland used only for pasture	66	72
Average per acre	95.45	54.58	or grazing	11 508	13 639
Land in Farms According to Use			All other cropland (see text) ..	15	(NA)
Total cropland	89	132	acres.	1 474	1 429
Harvested cropland	19 270	25 322	Woodland including woodland		
Number of farms by acres harvested:			pasture	54	89
1 to 9 acres	4	10	acres.	39 303	96 304
10 to 19 acres	2	6	All other land (see text) ..	89	(NA)
20 to 29 acres	7	6	acres.	79 865	133 711
30 to 49 acres	14	18	Irrigated land	70	101
			farms	13 872	15 252
			acres		

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	109	138 438	64	94 223	6 288	70	106 699	13 872	151	255 335	105	10 254
Farms with-												
1 to 9 acres	4	4	-	-	-	-	-	-	5	19	1	5
10 to 49 acres	4	110	1	10	8	3	90	28	5	146	-	-
50 to 69 acres	1	60	-	-	-	1	60	24	-	-	-	-
70 to 99 acres	2	160	-	-	-	-	-	-	8	611	4	84
100 to 139 acres	8	943	2	200	40	3	348	228	5	590	5	62
140 to 179 acres	11	1 697	5	775	142	4	615	340	10	1 571	5	127
180 to 219 acres	4	760	2	400	255	2	400	300	5	1 007	4	201
220 to 259 acres	9	2 151	6	1 431	269	5	1 207	464	10	2 350	9	457
260 to 499 acres	14	4 964	12	4 398	606	9	3 143	854	26	9 640	16	997
500 to 999 acres	22	15 613	16	10 981	1 241	19	13 121	3 010	26	18 241	22	2 123
1,000 to 1,999 acres	11	15 588	8	12 340	1 077	9	13 200	2 484	23	31 807	15	2 468
2,000 acres and over	19	96 388	12	63 688	2 650	15	74 515	6 140	28	189 355	24	3 730

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators	109	151	Under 25 years	2	-
acres	138 438	255 335	25 to 34 years	2	16
Harvested cropland	64	105	35 to 44 years	27	31
acres	6 288	10 254	45 to 54 years	36	38
Full owners	70	81	55 to 64 years	19	42
acres	74 392	74 468	65 years and over	23	24
Harvested cropland	39	50	Average age	51.3	51.6
acres	3 817	3 990	Farm operators by place of residence:		
Part owners	26	52	On farm operated	76	123
acres	57 650	148 345	Not on farm operated	17	(NA)
Harvested cropland	18	42	Farm operators reporting days of work		
acres	1 987	4 408	off farm	66	59
Tenants	13	11	1 to 49 days	9	22
acres	6 396	8 547	50 to 99 days	5	5
Harvested cropland	7	6	100 to 199 days	11	37
acres	484	305	200 days and over	41	37
Percent of tenancy	11.9	7.3			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	12	9	products sold (see text)	2 539 227	1 605 950
Class 2-- " \$20,000 to \$39,999	11	10	Average per farm	23 295	10 635
Class 3-- " \$10,000 to \$19,999	13	21	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	16	23	products and hay	29	(NA)
Class 5-- " \$2,500 to \$4,999	26	25	dollars	57 755	80 311
Class 6 (see text)	3	24	Forest products	3	5
Part time (see text)	25	25	dollars	3 386	14 090
Part retirement (see text)	3	14	Livestock, poultry, and		
Abnormal (see text)	-	-	their products	89	(NA)
			dollars	2 478 086	1 504 670

All Farms

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

	1969		1964	
	farms	dollars	farms	dollars
Farms by value of agricultural products sold				
\$1 to \$249	21		19	
\$250 to \$499	1		7	
\$500 to \$999	5		13	
\$1,000 to \$1,499	2		12	
\$1,500 to \$1,999	1		5	
\$2,000 to \$2,499	7		7	
\$2,500 and over	72		88	
Farms with farm-related income from--				
Customwork and other agricultural services	25	7 285	7	(NA)
Recreational services	3	359	6	9 860
Government farm programs	31	862	21	(NA)
				(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
	farms	dollars	farms	dollars
Farm production expenses, total (see text)	2 258	109 853	151	(NA)
Number of farms with expenditures of--				
\$1 to \$499	5		(NA)	
\$500 to \$999	7		(NA)	
\$1,000 to \$1,999	14		(NA)	
\$2,000 to \$2,999	13		(NA)	
\$3,000 to \$4,999	17		(NA)	
\$5,000 to \$9,999	13		(NA)	
\$10,000 and over	40		(NA)	
Items reported both years	1 740	589	594	921
Livestock and poultry	66	66	64	66
Feed for livestock and poultry	1 399	548	238	425
Commercially mixed formula feeds	84	84	110	110
Seeds, bulbs, plants, and trees	95	072	93	399
Commercial fertilizer	51	51	65	65
Lime	542	542	367	367
Other agricultural chemicals (see text)	42	016	28	519
Gasoline and other petroleum fuel and oil for the farm business	83	294	107	126
Hired farm labor	73	73	73	73
Contract labor, machine hire, and customwork	114	442	114	442
All other production expenses	26	567	43	56
				18 122
				(NA)
				(NA)

All Farms

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

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total	104	1 002 031	34	89 700				
By value groups								
\$1 to \$999	4	1 200	29	193 000				
			29	355 680				
			8	362 451				
Equipment manufactured--								
Selected Machinery and Equipment	1969		1965 or later		1964 or earlier		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	68	74	50	54	20	20	104	134
Motortrucks including pickups	94	160	54	75	54	85	130	190
Tractors other than garden tractors and motor tillers	93	210	38	63	71	147	116	245
Riding garden tractors 7 hp and over	2	2	2	2	-	-	(NA)	(NA)
Grain and bean combines, self propelled	4	4	-	-	4	4	3	3
Cornpickers, corn heads, and picker shellers	4	4	1	1	3	3	1	1
Pickup balers	44	46	11	12	34	34	65	65

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	80	(X)	85	(X)	133	(NA)	(NA)	(NA)
Cattle and calves	72	7 489	77	13 926	128	15 555	124	11 040
Farms with--								
1 to 4	11	28	5	15	29	(NA)	(NA)	(NA)
5 to 9	4	28	4	24	(NA)	(NA)	(NA)	(NA)
10 to 19	8	107	13	169	13	(NA)	(NA)	(NA)
20 and over	49	7 326	55	13 718	86	(NA)	(NA)	(NA)
Cows and heifers that had calved	65	3 665	(X)	(X)	120	7 235	(NA)	(NA)
Milk cows	22	39	(X)	(X)	63	156	(NA)	(NA)
Farms with--								
1 or 2	19	27	(X)	(X)	42	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	13	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	8	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	10	1 267	10	1 268	23	163	9	253
Farms with--								
1 to 4	6	18	4	11	19	(NA)	(NA)	(NA)
5 to 9	-	-	4	(D)	(NA)	(NA)	5	(NA)
10 to 24	2	(D)	-	-	3	(NA)	(NA)	(NA)
25 and over	2	(D)	2	(D)	1	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	2	10	(NA)	(NA)	(NA)	(NA)
Letters of pigs farrowed between--								
December 1 of preceding year and November 30	4	4	(X)	(X)	5	14	(X)	(X)
December 1 of preceding year and May 31	2	2	(X)	(X)	2	6	(X)	(X)
June 1 and November 30	2	2	(X)	(X)	4	8	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	21	5 224	20	4 339	42	13 649	42	11 533
Horses and ponies	69	643	12	48	(NA)	(NA)	11	25
Chickens 3 months old or older	29	1 797	2	208	72	4 254	(NA)	1 678
Farms with-								
1 to 99	25	677	-	-	64	(NA)	(NA)	(NA)
100 to 399	3	720	2	208	5	(NA)	(NA)	(NA)
400 to 1,599	1	400	-	-	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	27	1 525	2	208	72	4 159	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	40	-	-	(NA)	(NA)	-	-
Other livestock and poultry	18	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	3	-	5	-	Hay, excluding sorghum hay	63	-	(NA)	-
For grain	-	-	3	-	acres	5 729	-	9 323	-
bushels	-	-	126	-	tons	9 215	-	14 718	-
bushels	-	-	9 460	-	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	3	45	(NA)	25	acres	-	-	-	-
acres	-	-	-	-	bales	-	-	-	-
Sorghums for all purposes except syrup	1	-	4	-	Peanuts for nuts	-	-	-	-
For grain or seed	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	1	17	(NA)	36	Tobacco	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
Wheat for grain	10	381	16	408	pounds	-	-	-	-
acres	-	-	-	-	Irish potatoes and sweetpotatoes	1	-	(NA)	-
bushels	9 077	-	11 390	-	acres	1	-	-	-
Other small grains for grain	5	-	(NA)	-	Vegetables, sweet corn, or melons for sale	-	-	-	-
acres	128	-	382	-	acres	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
Soybeans for beans	-	-	-	-	Berries for sale	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	Land in orchards (see text)	-	-	6	16
					acres	-	-	(NA)	(NA)
					Other crops	-	-	(NA)	(NA)
					acres	-	-	(NA)	(NA)
					Greenhouse products under glass or other protection	-	-	(NA)	(NA)
					acres	-	-	(NA)	(NA)
					sq ft	-	-	(NA)	(NA)

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	78	-	88	-	Total woodland	40	61	61	61
Land in farms	130 223	-	237 365	-	acres	36 769	-	90 067	-
Average size of farm	1 669.5	-	2 697.3	-	Woodland pastured	35	60	60	60
Value of land and buildings	11 853 604	-	(NA)	-	acres	35 897	-	86 199	-
Average per farm	151 969	-	(NA)	-	Woodland not pastured	5	8	8	8
Average per acre	91.02	-	(NA)	-	acres	872	-	3 868	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	47	40	40	40
Total cropland	64	16 830	(NA)	21 576	acres	74 781	-	121 489	-
Harvested cropland	52	5 963	73	9 113	Improved pastureland and rangeland	25	20	20	20
acres	-	-	-	-	acres	5 745	-	5 323	-
Number of farms by acres harvested:					Pastureland and rangeland not improved	38	(NA)	(NA)	(NA)
1 to 49 acres	17	-	(NA)	-	acres	69 036	-	116 166	-
50 to 99 acres	16	-	(NA)	-	All other land (see text)	49	74	74	74
100 to 199 acres	12	-	(NA)	-	acres	1 843	-	4 231	-
200 to 499 acres	6	-	(NA)	-	Irrigated land	60	76	76	76
500 to 999 acres	1	-	(NA)	-	acres	13 409	-	13 401	-
1,000 acres and over	-	-	(NA)	-	Total pastureland (all types)	74	(NA)	(NA)	(NA)
1,000 to 1,999 acres	-	-	(NA)	-	acres	120 516	-	219 124	-
2,000 acres and over	-	-	(NA)	-	Conservation Practices				
Cropland used only for pasture or grazing	48	9 838	42	11 436	Grain or row crops farmed on the contour	-	(NA)	(NA)	(NA)
acres	-	-	-	-	acres	-	-	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	1	10	4	112	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
acres	-	-	-	-	acres	-	-	(NA)	(NA)
Cropland on which all crops failed	1	80	4	256	Cropland and pastureland having terraces	1	(NA)	(NA)	(NA)
acres	-	-	-	-	acres	24	-	(NA)	(NA)
Cropland in cultivated summer fallow	3	102	10	272					
acres	-	-	-	-					
Cropland idle	8	837	12	387					
acres	-	-	-	-					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	78	88	130 223	52	90 546	5 963	60	104 848	13 409
Farms with--									
1 to 9 acres	2	1	2	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	1	-	60	-	-	-	1	60	24
70 to 99 acres	-	2	-	-	-	-	-	-	-
100 to 139 acres	4	-	517	-	-	-	1	122	108
140 to 179 acres	3	-	460	-	-	-	1	160	60
180 to 219 acres	2	3	400	2	400	255	2	400	300
220 to 259 acres	7	4	1 687	5	1 207	229	5	1 207	464
260 to 499 acres	12	10	4 228	11	3 958	576	8	2 703	824
500 to 999 acres	19	20	13 281	15	10 341	1 236	18	12 481	3 005
1,000 to 1,999 acres	9	20	13 200	7	10 952	1 017	9	13 200	2 484
2,000 acres and over	19	28	96 388	12	63 688	2 650	15	74 515	6 140

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969	Irrigated land--Continued		1969
Class 1-5 farms with some irrigation in the last 5 years	number	62	Cropland	farms	55
Proportion of all class 1-5 farms	percent	79.4	Harvested	acres	10 500
Land in farms	acres	108 776	Used only for pasture	farms	45
Cropland	acres	15 447	Pasture, other than cropland pasture	acres	4 830
Class 1-5 farms irrigated in 1969	number	60	Water used	acre-feet	37
Proportion of all class 1-5 farms	percent	76.9	Class 1-5 farms with artificial drainage	number	2
Land in farms	acres	104 848	Proportion of class 1-5 farms	percent	2.5
Average per farm	acres	1 747.4	Land in farms	acres	3 313
Cropland	acres	14 952	Average per farm	acres	1 656.5
Harvested cropland	acres	5 193	Drained land	acres	542
Irrigated land	acres	13 409	Average per farm	acres	271.0
Average per farm	acres	223.4	Class 1-5 farms reporting both irrigation and drainage in 1969	number	2
			Land in farms	acres	3 313

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 78	-	farms 88	-	farms 2	-	(NA)	
Harvested cropland	acres 130 223	-	acres 237 365	-	acres 9 473	-	(NA)	
Full owners	farms 45	-	farms 38	-	farms 2	-	(NA)	
Harvested cropland	acres 67 019	-	acres (NA)	-	acres 2	-	(NA)	
Part owners	farms 24	-	farms 41	-	farms 9 473	-	(NA)	
Harvested cropland	acres 57 424	-	acres (NA)	-	acres 2	-	(NA)	
Tenants	farms 9	-	farms 4	-	acres 1	-	(NA)	
Harvested cropland	acres 5 780	-	acres (NA)	-	acres 343	-	(NA)	
Percent of tenancy	farms 11.5	0.0	farms 4.5	-	acres 20	0.0	(NA)	
Farms by type of organization								
Individual or family	farms 63	-	farms (NA)	-	farms 65	-	farms 75	
Partnership	acres 105 407	-	acres (NA)	-	acres 4	-	acres 11	
Other	farms 12	-	farms (NA)	-	acres 20	-	acres 3	
Acres	acres 15 000	-	acres (NA)	-	acres 5	-	acres 5	
Farms 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					54.6			
Farms operators by place of residence:								
On farm operated								
Not on farm operated								
Farms 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	Number of class 1-5 farms by value of agricultural products sold:	
Number of class 1-5 farms by economic class					
Class 1--Sales of \$40,000 and over		12	9	\$1 to \$2,499 (see text)	6
Class 2-- " \$20,000 to \$39,999		11	10	\$2,500 to \$4,999	20
Class 3-- " \$10,000 to \$19,999		13	21	\$5,000 to \$7,499	12
Class 4-- " \$5,000 to \$9,999		16	23	\$7,500 to \$9,999	4
Class 5-- " \$2,500 to \$4,999		26	25	\$10,000 to \$14,999	8
Market value of all agricultural products sold (see text)	farms	78	88	\$15,000 to \$19,999	5
	dollars	2 512 969	1 554 658	\$20,000 to \$29,999	6
Average per farm	dollars	32 217	17 666	\$30,000 to \$39,999	5
				\$40,000 to \$59,999	3
				\$60,000 and over	9
				\$60,000 to \$79,999	2
				\$80,000 and over	7

Class 1-5 Farms

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

Table with columns for 1969 (Farms reporting, Dollars) and 1964 (Farms reporting, Dollars). Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, Other field crops, Vegetables, sweet corn, and melons, Fruits, nuts, and berries, Nursery and greenhouse products, Forest products sold, Livestock, poultry, and their products sold, Poultry and poultry products, Dairy products, Dairy cattle and calves, Other cattle and calves, Hogs, sheep, and goats, Other livestock and livestock products, Farms with farm-related income from-- Customwork and other agricultural services, Recreational services, Government farm programs.

Class 1-5 Farms

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

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

Class 1-5 Farms

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

Table with columns for 1969 and 1964. Rows include Estimated market value of all machinery and equipment, total, By value groups: \$1 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$29,999, \$30,000 to \$49,999, \$50,000 and over, Selected Machinery and Equipment: Automobiles, Motortrucks including pickups, Tractors other than garden tractors and motor tillers, Wheel tractors other than garden tractors and motor tillers, Crawler tractors, Riding garden tractors 7 hp and over, Grain and bean combines, self-propelled, Cornpickers, corn heads, and picker-shellers, Corn heads for combines, Other cornpickers and picker-shellers, Pickup balers, Windrowers, pull and self-propelled, Field forage harvesters, shear bar. Sub-section: Equipment manufactured -- 1965 or later, 1964 or earlier.

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	21	(X)	2	(X)	Turkeys	3	13	-	-
Chickens 3 months old or older	21	1 526	2	208	Turkey hens kept for breeding	3	8	-	-
Farms with-	21	1 526	2	208	Other turkeys	2	5	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	3	7	-	-
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	19	1 269	2	208	Chickens 4 months old or older	48	3 619	(NA)	1 635
Pullets not yet of laying age	4	248	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	2	9	-	-	Turkeys	(NA)	(NA)	1	3
Broilers and other meat type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number		
1969								
Any livestock	73	(X)	74	(X)	(X)	(X)		
Any cattle, hogs, or sheep	63	(X)	70	(X)	(X)	(X)		
Cattle and calves	58	7 374	66	13 831	2	60		
Farms with-	9	48	11	113	1	5		
1 to 19	9	293	23	667	-	-		
20 to 49								
50 to 99	16	1 056	9	678	1	55		
100 to 199	13	1 922	11	1 638	-	-		
200 and over	11	4 055	12	10 735	-	-		
200 to 499	9	(O)	3	645	-	-		
500 and over	2	(O)	9	10 090	-	-		
Cattle	(X)	(X)	51	7 979	1	10		
Farms with-	(X)	(X)	17	66	-	-		
1 to 9	(X)	(X)	7	100	1	10		
10 to 19								
20 to 49	(X)	(X)	9	253	-	-		
50 to 99	(X)	(X)	7	516	-	-		
100 and over	(X)	(X)	11	7 044	-	-		
100 to 199	(X)	(X)	5	770	-	-		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	6	6 274	-	-		
Calves	(X)	(X)	49	5 852	2	50		
Farms with-	(X)	(X)	4	11	1	5		
1 to 9	(X)	(X)	9	108	-	-		
10 to 19								
20 to 49	(X)	(X)	18	517	1	45		
50 to 99	(X)	(X)	7	415	-	-		
100 and over	(X)	(X)	11	4 801	-	-		
100 to 199	(X)	(X)	7	911	-	-		
200 and over	(X)	(X)	4	3 890	-	-		
Heifers and heifer calves	49	1 412	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	51	2 360	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	80	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	77	14 266	81	10 635	(NA)	57		
Cattle	(NA)	(NA)	72	7 339	-	-		
Calves	(NA)	(NA)	52	3 296	2	57		
Cows and heifers that had calved Cattle and calves other than milk cows Milk cows Cows other than milk cows								
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	53	3 602	57	7 346	15	28	52	3 574
Farms with-	9	70	8	43	15	28	8	65
1 to 19	19	661	9	290	-	-	20	695
20 to 49	12	906	16	1 041	-	-	11	852
50 to 99	13	1 965	24	5 972	-	-	13	1 962
100 and over								
1964								
Total on place	73	6 465	(NA)	14 145	44	121	(NA)	6 344

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 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	1 262	9	1 265	13	60	2	173
Farms with—								
1 to 24	6	36	7	39	(NA)	(NA)	(NA)	(NA)
25 to 49	—	—	—	—	(NA)	(NA)	(NA)	(NA)
50 to 99	—	—	—	—	(NA)	(NA)	(NA)	(NA)
100 and over	2	(0)	2	(0)	(NA)	(NA)	(NA)	(NA)
100 to 199	—	—	—	—	(NA)	(NA)	(NA)	(NA)
200 and over	2	(0)	2	(0)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	3	(X)	(X)	1	2	(X)	(X)
Other hogs and pigs	8	1 259	(X)	(X)	13	58	(X)	(X)
Feeder pigs sold	(X)	(X)	1	8	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	3	3	(X)	(X)	1	8	(X)	(X)
December 1 of preceding year and May 31	1	1	(X)	(X)	1	4	(X)	(X)
June 1 and November 30	2	2	(X)	(X)	1	4	(X)	(X)
Sheep and lambs	15	5 118	15	4 278	29	13 010	29	11 061
Any goats	3	91	1	10	—	—	1	50
All other livestock	53	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	30	26 155	Nematodes in crops	—
Commercial fertilizer	18	1 742	Diseases in crops and orchards	—
acres on which used	168	168	acres on which used	—
dollars	18 127	18 127	dollars	—
Lime	—	—	Weeds or grass in crops	2
acres on which used	—	—	acres on which used	180
dollars	—	—	dollars	620
Sprays, dusts, fumigants, etc. to control—	—	—	Weeds or brush in pasture	1
Insects on hay crops	6	239	acres on which used	2
acres on which used	239	340	dollars	30
dollars	340	340	Chemicals for defoliation or for growth control of crops or thinning of fruit	1
Insects on other crops	—	—	acres on which used	20
acres on which used	—	—	dollars	60
dollars	—	—	Insect control on livestock and poultry	13
			dollars	6 945

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	48	9 838	37	5 507	10	822	10	69	—	—
Improved pasture	25	5 745	14	2 909	2	520	2	50	—	—
Field corn for all purposes	3	45	3	45	3	45	3	11	—	—
Sorghums for all purposes	1	17	1	17	1	17	1	3	—	—
All small grains	11	502	7	152	2	41	2	5	—	—
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	1	1	1	—	—	—	—	—	—
Hay or grass silage	51	5 404	45	4 623	7	297	7	30	—	—
Field seeds	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	—	—	—	—	—	—	—	—	—	—
Berries for sale	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text)	—	—	—	—	—	—	—	—	—	—
Nursery or greenhouse products	—	—	—	—	—	—	—	—	—	—
All other crops	—	—	—	—	—	—	—	—	—	—

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	—	—	—	—	—	—	2	121	9 410	—	—	—
For silage (tons, green weight)	3	45	900	3	45	—	1	20	100	—	—	—
Cut for green or dry fodder, hogged or grazed	—	—	(X)	—	—	—	(NA)	—	(NA)	—	—	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	—	—	—	—	—	—	—	—	—	—	—	—
For silage (tons, green weight)	1	17	300	1	17	—	2	27	225	—	—	—
Cut for dry forage or hay (tons, dry weight)	—	—	—	—	—	—	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	—	—	(X)	—	—	—	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	29	1 780	3 581	23	1 021	—	44	2 333	3 504	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	22	2 389	3 533	22	2 389	—	47	4 870	8 538	—	—	—
Small grain hay (tons, dry)	7	142	277	7	142	—	15	289	407	—	—	—
Other hay (tons, dry)	6	1 021	1 010	5	1 011	—	(NA)	740	779	—	—	—
Grass silage (tons, green)	1	60	500	1	60	—	2	58	218	—	—	—
Hay crops cut and fed green (tons, green)	1	12	30	—	—	—	(NA)	(NA)	(NA)	—	—	(NA)
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Strawberries (pounds)	—	—	—	—	—	—	—	—	—	—	—	—

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	9	374	8 979	5	74	1	36	5	-	12	360	10 847
Winter wheat (bushels)	8	365	8 754	4	65	1	36	5	-	9	310	9 240
Oats for grain (bushels)	3	23	880	2	13	1	5	1	-	13	232	9 725
Barley for grain (bushels)	2	65	2 500	2	25	-	-	-	-	8	101	4 200
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	1	200	1	1	-	-	-	-	1	-	9
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						Harvested	Quantity
			Not of bearing age		Of bearing age		Farms reporting	Quantity		
			Of all ages	Farms reporting	Number	Farms reporting					Number
Land in orchards (see text)	1969	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	2	(NA)	125	-	1	125	1	430	
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	-	-	(X)	(X)	(X)	(X)
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	1 500	3	13 600
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	1	1 200	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	686	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms number	771		707					
Land in farms acres	1 293 352		1 295 650					
Average size of farm acres	1 677.4		1 832.6					
Approximate land area acres	1 640 448		1 641 650					
Proportion in farms percent	78.8		78.9					
Value of land and buildings dollars	94 973 699		(NA)					
Average per farm dollars	123 182		115 575					
Average per acre dollars	73.43		62.87					
Land in Farms According to Use								
Total cropland farms	709		686					
acres	724 287		786 943					
Harvested cropland farms	656		553					
acres	278 326		236 795					
Number of farms by acres harvested:								
1 to 9 acres	7		11					
10 to 19 acres	7		10					
20 to 29 acres	23		8					
30 to 49 acres	31		17					
Number of farms by acres harvested:								
50 to 99 acres					52		39	
100 to 199 acres					113		103	
200 to 499 acres					226		182	
500 to 999 acres					147		150	
1,000 acres and over					50		33	
Cropland used only for pasture or grazing farms					352		228	
acres					85 170		47 353	
All other cropland (see text) farms					593		(NA)	
acres					360 791		502 795	
Woodland including woodland pasture farms					7		1	
acres					1 433		800	
All other land (see text) farms					633		(NA)	
acres					567 632		507 919	
Irrigated land farms					199		171	
acres					63 246		56 910	

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	771	1 293 352	656	1 178 146	278 326	199	491 642	63 246	707	1 295 650	553	236 795
Farms with—												
1 to 9 acres	24	41	—	—	—	—	—	—	4	14	1	1
10 to 49 acres	15	311	7	135	119	1	31	16	4	95	2	23
50 to 69 acres	—	—	—	—	—	—	—	—	1	61	—	—
70 to 99 acres	10	873	6	494	282	—	—	—	1	82	1	1
100 to 139 acres	4	433	1	110	46	—	—	—	7	792	2	156
140 to 179 acres	26	4 120	23	3 634	1 390	2	322	237	18	2 873	11	750
180 to 219 acres	8	1 636	7	1 456	508	1	215	30	7	1 430	4	258
220 to 259 acres	8	1 877	5	1 198	498	1	240	128	7	1 652	5	696
260 to 499 acres	97	35 626	86	31 848	12 218	27	10 283	5 143	90	34 354	60	10 704
500 to 999 acres	180	139 682	154	119 781	45 935	35	26 207	11 531	181	142 895	137	40 019
1,000 to 1,999 acres	211	292 682	196	272 288	89 516	62	85 838	24 357	202	287 625	175	80 503
2,000 acres and over	188	816 071	171	747 202	127 814	70	368 506	21 804	185	823 785	155	103 685

All Farms

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

	1969		1964		1969		1964	
Farms and land in farms operated by—								
All farm operators farms		771		707				
acres		1 293 352		1 295 650				
Harvested cropland farms		656		553				
acres		278 326		236 795				
Full owners farms		233		158				
acres		214 918		182 355				
Harvested cropland farms		166		98				
acres		47 643		26 201				
Part owners farms		371		378				
acres		906 805		911 645				
Harvested cropland farms		340		320				
acres		178 853		156 005				
Tenants farms		167		162				
acres		171 629		177 655				
Harvested cropland farms		150		126				
acres		51 830		50 540				
Percent of tenancy		21.6		22.9				
Farm operators by age groups:								
Under 25 years					15		15	
25 to 34 years					70		83	
35 to 44 years					170		174	
45 to 54 years					216		195	
55 to 64 years					179		141	
65 years and over					121		99	
Average age					50.7		49.3	
Farm operators by place of residence:								
On farm operated					450		454	
Not on farm operated					247		(NA)	
Farm operators reporting days of work								
off farm					354		263	
1 to 49 days					117		127	
50 to 99 days					54			
100 to 199 days					65			
200 days and over					118		136	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:								
Class 1--Sales of \$40,000 and over		109		42				
Class 2-- " \$20,000 to \$39,999		121		79				
Class 3-- " \$10,000 to \$19,999		154		126				
Class 4-- " \$5,000 to \$9,999		135		146				
Class 5-- " \$2,500 to \$4,999		124		97				
Class 6 (see text)		36		92				
Part time (see text)		60		75				
Part retirement (see text)		31		49				
Abnormal (see text)		1		1				
Market value of all agricultural products sold (see text) dollars					25 570 344		9 053 650	
Average per farm dollars					33 165		12 806	
Crops including nursery products and hay farms					624		(NA)	
dollars					7 154 094		5 010 745	
Forest products farms					1		1	
dollars					70		1	
Livestock, poultry, and their products farms					535		(NA)	
dollars					18 416 180		4 041 422	

All Farms

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

	1969		1964			1969		1964	
Farms by value of agricultural products sold.					Farms with farm-related income from--				
\$1 to \$249	44		79		Customwork and other				
\$250 to \$499	9		19		agricultural services farms	190		(NA)	(NA)
\$500 to \$999	29		40		dollars	533 943		(NA)	(NA)
\$1,000 to \$1,499	30		26		Recreational services farms	8		1	(D)
\$1,500 to \$1,999	24		31		dollars	13 439		(NA)	(NA)
\$2,000 to \$2,499	12		22		Government farm programs farms	545		(NA)	(NA)
\$2,500 and over	623		490		dollars	3 406 117		(NA)	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	farms dollars	24 884 038	771	707	Seeds, bulbs, plants, and trees farms dollars	402 302	572	521	201 945
Number of farms with expenditures of--					Commercial fertilizer farms	301	301	166	
\$1 to \$499		29	(NA)	(NA)	dollars	543 742	543 742	309 425	
\$500 to \$999		27	(NA)	(NA)	Lime farms	-	-	-	(NA)
\$1,000 to \$1,999		49	(NA)	(NA)	dollars	-	-	-	(NA)
\$2,000 to \$2,999		45	(NA)	(NA)	Other agricultural chemicals (see text) farms	346	346	346	(NA)
\$3,000 to \$4,999		84	(NA)	(NA)	dollars	261 188	261 188	261 188	(NA)
\$5,000 to \$9,999		171	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms	758	758	698	698
\$10,000 and over		366	(NA)	(NA)	dollars	1 271 493	1 271 493	1 247 150	1 247 150
Items reported both years dollars		19 495 259	5 427 180		Hired farm labor farms	446	446	453	453
Livestock and poultry farms dollars		10 862 923	1 391 750		dollars	1 002 993	1 002 993	1 005 150	1 005 150
Feed for livestock and poultry farms dollars		4 168 552	676 685		Contract labor, machine hire, and customwork farms	517	517	475	475
Commercially mixed formula feeds farms		280	261		dollars	1 243 254	1 243 254	595 075	595 075
tons		10 617	3 172		All other production expenses farms	713	713	(NA)	(NA)
dollars		847 062	243 915		dollars	5 127 591	5 127 591	(NA)	(NA)

All Farms

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

	1969		Dollars		1969		Dollars		1964	
	Farms reporting	Dollars			Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total	749	11 787 767		\$1,000 to \$4,999	158	450 261				
By value groups				\$5,000 to \$9,999	183	1 201 174				
\$1 to \$999	12	5 235		\$10,000 to \$19,999	160	2 180 684				
				\$20,000 and over	236	7 950 413				
	1969				1964					
	Equipment manufactured --									
	1965 or later		1964 or earlier		1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	628	805	477	535	224	270	589	792		
Motortrucks including pickups	694	1 630	433	625	542	1 005	649	1 497		
Tractors other than garden tractors and motor tillers	683	1 511	266	429	554	1 082	657	1 503		
Riding garden tractors 7 hp and over	29	29	12	12	17	17	(NA)	(NA)		
Grain and bean combines, self propelled	300	356	105	117	204	239	253	322		
Cornpickers, corn heads, and picker shellers	40	50	23	26	17	24	13	13		
Pickup balers	140	145	71	71	71	74	119	123		

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	526	(X)	531	(X)	453	(NA)	(NA)	(NA)
Cattle and calves	503	92 970	507	86 773	435	42 065	430	33 354
Farms with--								
1 to 4	9	23	18	40	55	(NA)	(NA)	(NA)
5 to 9	21	134	52	353	(NA)	(NA)	(NA)	(NA)
10 to 19	19	263	55	786	47	(NA)	(NA)	(NA)
20 and over	454	92 550	382	85 594	333	(NA)	(NA)	(NA)
Cows and heifers that had calved	392	25 684	(X)	(X)	396	17 567	(NA)	(NA)
Milk cows	62	190	(X)	(X)	141	447	(NA)	(NA)
Farms with--								
1 or 2	47	59	(X)	(X)	105	(NA)	(NA)	(NA)
3 or 4	9	31	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	4	27	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	2	73	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	102	3 389	95	5 933	101	1 897	87	3 030
Farms with--								
1 to 4	12	29	10	33	54	(NA)	23	(NA)
5 to 9	21	134	9	61	(NA)	(NA)	(NA)	(NA)
10 to 24	24	377	24	375	21	(NA)	64	(NA)
25 and over	45	2 849	52	5 464	26	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	27	2 721	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	74	691	(X)	(X)	70	364	(X)	(X)
December 1 of preceding year and May 31	52	397	(X)	(X)	50	183	(X)	(X)
June 1 and November 30	64	294	(X)	(X)	56	181	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	15	6 280	18	5 336	12	3 619	13	4 610
Horses and ponies	237	975	34	108	(NA)	(NA)	29	261
Chickens 3 months old or older	119	4 568	7	695	190	9 541	(NA)	1 775
Farms with--								
1 to 99	112	2 884	3	156	171	(NA)	(NA)	(NA)
100 to 399	6	1 274	4	539	16	(NA)	(NA)	(NA)
400 to 1,599	1	410	-	-	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	111	4 225	5	635	172	8 361	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	95	-	-	(NA)	(NA)	-	-
Other livestock and poultry	34	(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	116	farms	34	Hay, excluding sorghum hay	farms	185	farms	(NA)
For grain	farms	99	farms	20	acres	acres	15 358	acres	4 238
bushels	17 816	1 187	bushels	62 477	tons	tons	28 669	bushels	8 738
bushels	1 278 739	62 477	bushels	62 477	bushels	bushels	-	bushels	-
Cut for silage, green or dry fodder, or hogged or grazed	farms	33	(NA)	Cotton	farms	-	-	-	-
acres	3 037	776	acres	776	acres	acres	-	acres	-
Sorghums for all purposes except sirup	farms	457	439	Peanuts for nuts	farms	-	-	-	-
For grain or seed	farms	382	340	acres	acres	-	-	pounds	-
bushels	90 167	66 458	bushels	1 527 277	Tobacco	farms	-	-	-
bushels	2 444 004	1 527 277	bushels	1 527 277	acres	acres	-	pounds	-
Cut for silage, dry storage or hay, or hogged or grazed	farms	222	(NA)	Irish potatoes and sweetpotatoes	farms	-	-	farms	(NA)
acres	33 506	32 828	acres	32 828	acres	acres	-	acres	30
Wheat for grain	farms	428	367	Vegetables, sweet corn, or melons for sale	farms	2	-	acres	-
acres	82 587	71 220	acres	71 220	acres	acres	1	acres	-
bushels	1 428 341	1 010 150	bushels	1 010 150	Berries for sale	farms	-	farms	-
Other small grains for grain	farms	57	(NA)	Land in orchards (see text)	farms	2	2	acres	9
acres	4 802	3 555	acres	3 555	acres	acres	2	acres	10
Soybeans for beans	farms	-	-	Other crops	farms	146	33 401	farms	(NA)
acres	-	-	acres	-	acres	acres	33 401	acres	(NA)
bushels	-	-	bushels	-	Greenhouse products under glass or other protection	farms	-	farms	(NA)
					sq.ft.	sq.ft.	-	sq.ft.	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964			
Class 1-5 farms	number	643	number	490	Total woodland	farms	7	farms	1		
Land in farms	acres	1 238 344	acres	1 113 316	acres	acres	1 433	acres	800		
Average size of farm	acres	1 925.8	Average size of farm	acres	2 272.0	Woodland pastured	farms	3	farms	-	
Value of land and buildings	dollars	89 120 899	(NA)	Value of land and buildings	dollars	(NA)	acres	544	acres	-	
Average per farm	dollars	138 601	(NA)	Average per farm	dollars	(NA)	Woodland not pastured	farms	4	farms	1
Average per acre	dollars	71.96	(NA)	Average per acre	dollars	(NA)	acres	acres	889	acres	800
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	395	farms	347		
Total cropland	farms	609	(NA)	Total cropland	farms	609	529 580	acres	457 840		
acres	acres	690 719	acres	acres	690 719	690 719	690 719	acres	690 719		
Harvested cropland	farms	582	432	Improved pastureland and rangeland	farms	63	63	farms	13		
acres	acres	273 735	acres	acres	acres	42 487	42 487	acres	1 791		
Number of farms by acres harvested:					Pastureland and rangeland not improved	farms	343	farms	(NA)		
1 to 49 acres		30	(NA)	1 to 49 acres		30	(NA)	1 to 49 acres	(NA)		
50 to 99 acres		34	(NA)	50 to 99 acres		34	(NA)	50 to 99 acres	(NA)		
100 to 199 acres		95	(NA)	100 to 199 acres		95	(NA)	100 to 199 acres	(NA)		
200 to 499 acres		226	(NA)	200 to 499 acres		226	(NA)	200 to 499 acres	(NA)		
500 to 999 acres		147	(NA)	500 to 999 acres		147	(NA)	500 to 999 acres	(NA)		
1,000 acres and over		50	(NA)	1,000 acres and over		50	(NA)	1,000 acres and over	(NA)		
1,000 to 1,999 acres		42	(NA)	1,000 to 1,999 acres		42	(NA)	1,000 to 1,999 acres	(NA)		
2,000 acres and over		8	(NA)	2,000 acres and over		8	(NA)	2,000 acres and over	(NA)		
Cropland used only for pasture or grazing	farms	313	188	Irrigated land	farms	191	191	farms	159		
acres	acres	77 846	acres	acres	acres	63 095	63 095	acres	56 357		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	101	148	Total pastureland (all types)	farms	500	500	farms	(NA)		
acres	acres	25 994	acres	acres	acres	607 970	607 970	acres	500 045		
Cropland on which all crops failed	farms	183	244	Conservation Practices							
acres	acres	49 822	acres	acres	acres	4 942	4 942	acres	(NA)		
Cropland in cultivated summer fallow	farms	437	379	Grain or row crops farmed on the contour	farms	23	23	farms	(NA)		
acres	acres	206 755	acres	acres	acres	4 942	4 942	acres	(NA)		
Cropland idle	farms	183	119	Stripcropping systems to control erosion	farms	1	1	farms	(NA)		
acres	acres	56 567	acres	acres	acres	350	350	acres	(NA)		
				Cropland and pastureland having terraces	farms	49	49	farms	(NA)		
				acres	acres	23 731	23 731	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			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	643	490	1 238 344	582	1 146 596	273 735	191	485 884	63 095
Farms with--									
1 to 9 acres	12	2	16	-	-	-	-	-	-
10 to 49 acres	4	-	61	2	40	40	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	6	-	540	3	254	187	-	-	-
100 to 139 acres	2	-	210	1	110	46	-	-	-
140 to 179 acres	14	3	2 238	12	1 912	982	2	322	237
180 to 219 acres	3	2	581	2	401	288	-	-	-
220 to 259 acres	6	3	1 399	3	720	304	1	240	128
260 to 499 acres	55	40	21 113	52	20 056	9 887	22	8 651	5 071
500 to 999 acres	152	112	118 794	146	113 614	45 116	35	26 207	11 531
1,000 to 1,999 acres	202	160	281 201	191	266 167	89 115	62	85 838	24 357
2,000 acres and over	187	168	812 191	170	743 322	127 770	69	364 626	21 771

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number, 199	
Proportion of all class 1-5 farms	percent, 30.9	
Land in farms	acres, 498 011	
Cropland	acres, 252 667	
Class 1-5 farms irrigated in 1969	number, 191	
Proportion of all class 1-5 farms	percent, 29.7	
Land in farms	acres, 485 884	
Average per farm	acres, 2 543.8	
Cropland	acres, 244 431	
Harvested cropland	acres, 107 810	
Irrigated land	acres, 63 095	
Average per farm	acres, 330.3	
Irrigated land--Continued		
Cropland	farms, 191	
Harvested	acres, 62 298	
Used only for pasture	acres, 189	
Pasture, other than cropland pasture	farms, 36	
Water used	acres, 3 679	
	farms, 5	
	acre-feet, 797	
	acre-feet, 104 286	
Class 1-5 farms with artificial drainage	number, 2	
Proportion of class 1-5 farms	percent, .3	
Land in farms	acres, 2 960	
Average per farm	acres, 1 480.0	
Drained land	acres, 2 720	
Average per farm	acres, 1 360.0	
Class 1-5 farms reporting both irrigation and drainage in 1969	number, 2	
Land in farms	acres, 2 960	

Class 1-5 Farms

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

	1969		Negro operated farms	1964		Negro operated farms	1969		1964	
	All farms	farms		All farms	farms		All farms	farms	All farms	farms
Farms and land in farms operated by--										
Class 1-5 farm operators	farms, 643	acres, 1 238 344	-	farms, 490	acres, 1 113 316	-	farms, 10	acres, 16 069	(NA)	(NA)
Harvested cropland	farms, 582	acres, 273 735	-	farms, 432	acres, 220 193	-	farms, 10	acres, 16 069	(NA)	(NA)
Full owners	farms, 157	acres, 185 697	-	farms, 90	acres, (NA)	-	farms, -	acres, -	(NA)	(NA)
Harvested cropland	farms, 131	acres, 45 282	-	farms, (NA)	acres, (NA)	-	farms, 3	acres, 6 531	(NA)	(NA)
Part owners	farms, 353	acres, 896 931	-	farms, 286	acres, (NA)	-	farms, -	acres, -	(NA)	(NA)
Harvested cropland	farms, 329	acres, 178 376	-	farms, (NA)	acres, (NA)	-	farms, -	acres, -	(NA)	(NA)
Tenants	farms, 133	acres, 155 716	-	farms, 106	acres, (NA)	-	farms, -	acres, -	(NA)	(NA)
Harvested cropland	farms, 122	acres, 50 077	-	farms, (NA)	acres, (NA)	-	farms, -	acres, -	(NA)	(NA)
Percent of tenancy	20.6		0.0	21.6						
Farms by type of organization										
Individual or family	farms, 555	acres, 999 715	-	farms, (NA)	acres, (NA)	-	farms, 266	acres, 100	-	144
Partnership	farms, 75	acres, 216 029	-	farms, (NA)	acres, (NA)	-	farms, 100	acres, 46	-	64
Corporation, including family owned	farms, 10	acres, 16 069	-	farms, 10	acres, 16 069	-	farms, 46	acres, 46	-	22
10 or fewer shareholders	farms, 10	acres, 16 069	-	farms, 10	acres, 16 069	-	farms, 46	acres, 46	-	22
More than 10 shareholders	farms, -	acres, -	-	farms, -	acres, -	-	farms, 46	acres, 46	-	22
Other	farms, 3	acres, 6 531	-	farms, (NA)	acres, (NA)	-	farms, 74	acres, -	-	36
Farm operators by age groups:										
Under 25 years	10		-	286		-	10		-	9
25 to 34 years	58		-	(NA)		-	58		-	61
35 to 44 years	147		-	(NA)		-	147		-	128
45 to 54 years	185		-	(NA)		-	185		-	141
55 to 64 years	153		-	(NA)		-	153		-	101
65 years and over	90		-	(NA)		-	90		-	50
Average age	50.4		0.0	21.6			50.4			(NA)
Farm operators by place of residence:										
On farm operated	400		-	400		-	400		-	340
Not on farm operated	189		-	189		-	189		-	141
Farm operators reporting days of work off farm										
1 to 49 days	266		-	(NA)		-	266		-	144
50 to 99 days	100		-	(NA)		-	100		-	64
100 to 199 days	46		-	(NA)		-	46		-	22
200 days and over	46		-	(NA)		-	46		-	22

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class				
Class 1--Sales of \$40,000 and over	109	42		
Class 2-- "\$20,000 to \$39,999"	121	79		
Class 3-- "\$10,000 to \$19,999"	154	126		
Class 4-- "\$5,000 to \$9,999"	135	146		
Class 5-- "\$2,500 to \$4,999"	124	97		
Market value of all agricultural products sold (see text)	farms, 25 472 479	dollars, 643 490	farms, 8 880 686	dollars, 490 123
Average per farm	dollars, 39 615		dollars, 18 123	
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	103	97		
\$5,000 to \$7,499	72	87		
\$7,500 to \$9,999	63	59		
\$10,000 to \$14,999	91	71		
\$15,000 to \$19,999	63	55		
\$20,000 to \$29,999	74	47		
\$30,000 to \$39,999	47	32		
\$40,000 to \$59,999	43	18		
\$60,000 and over	66	24		
\$60,000 to \$79,999	20	(NA)		
\$80,000 and over	46	(NA)		

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	555	7 102 173	Livestock, poultry, and their products sold	494	18 370 236
Grains	523	4 836 708	Poultry and poultry products	11	8 389
Tobacco	-	-	Dairy products	11	31 895
Cotton and cottonseed	-	-	Dairy cattle and calves	8	25 835
Field seeds, hay, forage, and silage	146	494 492	Other cattle and calves	466	17 938 031
Other field crops	139	1 770 739	Hogs, sheep, and goats	100	339 153
Vegetables, sweet corn, and melons	1	200	Other livestock and livestock products	35	26 933
Fruits, nuts, and berries	1	34	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	180	496 822
Forest products sold	1	70	Recreational services	8	13 439
			Government farm programs	478	3 278 344

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	24 640 946	490 (NA)	Commercial fertilizer	539 296	163 309 272
Number of farms with expenditures of—		(NA)	Lime	-	(NA)
\$1 to \$1,999	20	(NA)	Other agricultural chemicals (see text)	256 300	(NA)
\$2,000 to \$2,999	22	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 217 654	490 1 119 500
\$3,000 to \$4,999	72	(NA)	Gasoline	596	471
\$5,000 to \$9,999	164	(NA)	Diesel oil	602 501	427 031
\$10,000 to \$19,999	153	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	192 882	184 366
\$20,000 to \$39,999	109	(NA)	LP gas, butane, and propane	296 899	263 209
\$40,000 and over	103	(NA)	Hired farm labor	430	372
Items reported both years	19 356 488	5 129 235	Workers by number of days worked:		
Livestock and poultry	10 857 402	1 346 151	150 days or more	129	152
Feed for livestock and poultry	4 153 294	633 277	Less than 150 days	251	323
Commercially mixed formula feeds	265	213	Contract labor	380 102	(NA)
Feed ingredients	840 843	233 167	Machine hire and customwork	828 961	571 196
Whole grains	10 563	(NA)	All other production expenses	5 028 158	(NA)
Hay, green chop, and silage	19 163	(NA)			
Seeds, bulbs, plants, and trees	392 507	187 578			

Class 1-5 Farms

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

	1969			1969		
	Farms reporting	Dollars		Farms reporting	Dollars	
	Estimated market value of all machinery and equipment, total	635		11 025 627	\$10,000 to \$19,999	153	2 084 684
By value groups:			\$20,000 to \$29,999	96	2 189 144	
\$1 to \$4,999	113	320 691	\$30,000 to \$49,999	92	3 185 929	
\$5,000 to \$9,999	143	953 529	\$50,000 and over	38	2 291 650	
			Equipment manufactured —			
			1965 or later		1964 or earlier	
			Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	545	695	430	484	180	211
2 or 3	105	231	44	95	27	58
4 and over	8	32	1	4	-	-
Motortrucks including pickups	601	1 484	404	589	460	895
2 and over	437	1 320	124	309	263	698
Tractors other than garden tractors and motor tillers	591	1 391	253	408	472	983
2 or 3	331	782	87	200	253	598
4 and over	96	445	11	53	50	216
Wheel tractors other than garden tractors and motor tillers	589	1 361	251	401	468	960
Crawler tractors	24	30	7	7	19	23
Riding garden tractors 7 hp and over	24	24	11	11	13	13
Grain and bean combines, self-propelled	279	334	99	110	189	224
Cornpickers, corn heads, and picker-shellers	39	49	22	25	17	24
Corn heads for combines	34	43	21	23	13	20
Other cornpickers and picker-shellers	6	6	2	2	4	4
Pickup balers	136	141	70	70	68	71
Windrowers, pull and self-propelled	77	80	40	40	40	40
Field forage harvesters, shear bar	44	51	12	16	34	35

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	95	3 182	90	5 767	78	1 654	65	2 519
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	53	510	41	452	(NA)	(NA)	(NA)	(NA)
25 to 49	27	958	23	778	(NA)	(NA)	(NA)	(NA)
50 to 99	10	656	7	424	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 058	19	4 113	(NA)	(NA)	(NA)	(NA)
100 to 199	1	105	11	1 204	(NA)	(NA)	(NA)	(NA)
200 and over	4	953	8	2 909	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	60	520	(X)	(X)	50	241	(X)	(X)
Other hogs and pigs	90	2 662	(X)	(X)	71	1 413	(X)	(X)
Feeder pigs sold	(X)	(X)	25	2 611	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	69	662	(X)	(X)	56	301	(X)	(X)
December 1 of preceding year and May 31	49	383	(X)	(X)	41	151	(X)	(X)
June 1 and November 30	59	279	(X)	(X)	43	150	(X)	(X)
Sheep and lambs	10	6 145	11	5 151	8	3 486	10	4 491
Any goats	5	34	-	-	-	-	-	-
All other livestock	224	(X)	35	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969	1969
Total	farms, dollars 795 596	farms, acres on which used, dollars 494 718
Commercial fertilizer	farms, acres on which used, tons, dollars 82 997 6 378 539 296	farms, acres on which used, dollars 9 1 975 6 551
Lime	farms, acres on which used, tons, dollars - - -	farms, acres on which used, dollars 240 77 482 101 731 10
Sprays, dusts, fumigants, etc. to control—		
Insects on hay crops	farms, acres on which used, dollars 7 320 1 301	farms, acres on which used, dollars - - -
Insects on other crops	farms, acres on which used, dollars 39 211 90 823	farms, acres on which used, dollars - - - 100 47 005
Nematodes in crops	farms, acres on which used, dollars - - -	farms, acres on which used, dollars - - -
Diseases in crops and orchards	farms, acres on which used, dollars - - -	farms, acres on which used, dollars - - -
Weeds or grass in crops	farms, acres on which used, dollars - - -	farms, acres on which used, dollars - - -
Weeds or brush in pasture	farms, acres on which used, dollars - - -	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 - - -	farms, acres on which used, dollars - - -
Insect control on livestock and poultry	farms, acres on which used, dollars - - -	farms, acres on which used, dollars - - -

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	313	77 846	36	3 679	9	2 183	6	176	5	22
Improved pasture	63	42 487	5	797	3	660	-	-	3	34
Field corn for all purposes	114	20 803	102	17 293	106	18 046	55	687	89	1 464
Sorghums for all purposes	424	121 778	115	15 483	195	38 297	59	792	173	1 516
All small grains	394	85 151	103	12 777	98	16 229	28	231	79	488
Field crops other than corn, sorghums, small grains, silage, and field seeds	135	32 282	37	5 971	43	6 217	23	387	39	428
Hay or grass silage	169	14 969	70	3 801	17	1 364	10	104	9	49
Field seeds	10	1 104	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	2	1	1	1	1	1	1	(2)	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	2	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	97	17 766	1 274 875	85	14 812	18	1 178	62 425	18	1 178	776	9 332
For silage (tons, green weight)	29	2 268	35 668	28	2 178	16	776	9 332	16	776	776	9 332
Cut for green or dry fodder, hogged or grazed	6	769	(X)	4	303	(NA)	-	(NA)	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	358	89 099	2 424 101	101	14 586	298	63 800	1 501 987	18	1 120	10 000	10 000
For silage (tons, green weight)	16	772	10 524	5	194	18	1 120	10 000	18	1 120	10 000	10 000
Cut for dry forage or hay (tons, dry weight)	150	13 412	19 038	11	641	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	92	18 495	(X)	3	62	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	86	5 261	15 565	62	3 145	42	1 913	6 660	42	1 913	1 913	6 660
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	113	104	2	8	-	-	-	-	-	-	-
Small grain hay (tons, dry)	37	2 986	3 095	3	66	5	184	157	5	184	184	157
Other hay (tons, dry)	56	6 103	8 930	7	582	(NA)	2 006	1 774	(NA)	2 006	58	280
Grass silage (tons, green)	3	186	558	-	-	3	58	280	3	58	58	280
Hay crops cut and fed green (tons, green)	1	320	960	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	1	40	2 000	-	-	5	155	10 000	5	155	155	10 000
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)	386	80 354	1 401 315	100	12 453	95	15 829	229	467	292	63 735	965 924	
Winter wheat (bushels)	383	79 666	1 396 267	100	12 453	95	15 829	229	467	292	63 735	965 924	
Oats for grain (bushels)	2	180	7 180	-	-	1	60	-	3	7	246	8 040	
Barley for grain (bushels)	23	1 540	44 212	9	324	6	260	2	16	19	797	19 357	
Rye for grain (bushels)	20	1 616	18 989	-	-	1	80	-	2	14	1 012	8 235	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	1	30	5 050	
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	1	1	1	-	-
Selected vegetables:						
Tomatoes	1	(Z)	1	(Z)	-	-
Sweet corn	1	(Z)	1	(Z)	-	-
Cucumbers and pickles	1	(Z)	1	(Z)	-	-
Watermelons	2	1	1	(Z)	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969.. 2	2	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 7	9	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 2	(Z)	18	-	2	18	2	1 600	
	1964.. 7	(NA)	61	4	29	6	3	731	
Peaches, all (pounds)	1969.. 2	(Z)	42	-	2	42	2	2 200	
	1964.. 7	(NA)	67	4	31	6	4	2 793	
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	
Freestone (pounds)	1969.. 2	(Z)	42	-	-	2	42	2 200	
Pears, all (pounds)	1969.. 2	(Z)	28	-	-	2	28	1 700	
	1964.. 5	(NA)	31	3	17	4	3	1 000	
Bartlett (pounds)	1969.. 2	(Z)	14	-	-	2	14	1 100	
Other than Bartlett (pounds)	1969.. 2	(Z)	14	-	-	2	14	600	
Cherries, all (pounds)	1969.. 2	(Z)	24	-	-	2	24	720	
	1964.. 5	(NA)	60	4	33	5	3	101	
Tart (pounds)	1969.. 2	(Z)	24	-	-	2	24	720	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. 2	1	50	-	-	2	50	1 000	
	1964.. 4	(NA)	39	2	32	3	7	896	
Plums (pounds, fresh)	1969.. 2	1	50	-	-	2	50	1 000	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 3	(NA)	27	1	5	3	22	55	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	(NA)	(NA)
Firewood and fuelwood	1	70	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

All Farms

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

	1969	1964		1969	1964
All farms number	366	414	Number of farms by acres harvested:		
Land in farms acres	830 522	823 375	50 to 99 acres	62	83
Average size of farm	2 269.1	1 988.8	100 to 199 acres	81	92
Approximate land area acres	972 288	970 885	200 to 499 acres	82	68
Proportion in farms percent	85.4	84.8	500 to 999 acres	16	10
Value of land and buildings dollars	44 761 646	(NA)	1,000 acres and over	5	2
Average per farm dollars	122 299	77 277	Cropland used only for pasture or grazing farms	142	115
Average per acre dollars	53.89	38.50	acres	17 735	10 969
Land in Farms According to Use			All other cropland (see text) farms	218	(NA)
Total cropland farms	330	363	acres	34 589	53 914
Harvested cropland farms	113 368	115 128	Woodland including woodland pasture farms	6	2
acres	298	327	acres	2 486	68
Number of farms by acres harvested:			All other land (see text) farms	318	(NA)
1 to 9 acres	9	10	acres	714 668	708 167
10 to 19 acres	13	14	Irrigated land farms	266	301
20 to 29 acres	16	12	acres	59 028	45 292
30 to 49 acres	14	36			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	366	830 522	298	562 528	61 044	266	488 536	59 028	414	823 375	327	50 245
Farms with-												
1 to 9 acres	13	26	2	11	9	2	11	9	17	67	3	4
10 to 49 acres	20	646	12	405	265	10	364	240	25	682	18	304
50 to 69 acres	9	523	9	523	180	8	457	327	7	421	7	240
70 to 99 acres	19	1 484	15	1 164	554	15	1 164	744	22	1 782	19	755
100 to 139 acres	8	946	6	692	435	6	692	435	15	1 649	14	798
140 to 179 acres	42	6 669	38	6 053	3 663	39	6 172	4 220	44	6 963	42	3 955
180 to 219 acres	10	2 023	7	1 385	660	7	1 385	735	14	2 824	13	1 351
220 to 259 acres	21	4 979	21	4 979	3 435	20	4 759	3 583	31	7 356	30	4 104
260 to 499 acres	78	28 776	72	26 686	12 224	68	24 836	14 150	78	28 734	71	12 305
500 to 999 acres	44	31 197	42	29 601	10 968	36	24 733	11 816	54	37 482	44	10 765
1,000 to 1,999 acres	28	38 287	22	29 303	7 685	18	23 772	7 758	28	40 228	18	3 404
2,000 acres and over	74	714 966	52	461 726	20 966	37	400 191	15 011	79	695 185	48	12 260

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators farms	366	414	Under 25 years	7	6
acres	830 522	823 375	25 to 34 years	38	60
Harvested cropland farms	298	327	35 to 44 years	63	87
acres	61 044	50 245	45 to 54 years	90	118
Full owners farms	157	151	55 to 64 years	116	86
acres	100 888	87 420	65 years and over	52	57
Harvested cropland farms	120	117	Average age	51.5	49.2
acres	16 949	10 400	Farm operators by place of residence:		
Part owners farms	151	158	On farm operated	287	362
acres	686 961	660 355	Not on farm operated	55	(NA)
Harvested cropland farms	130	125	Farm operators reporting days of work		
acres	35 091	25 510	off farm	173	172
Tenants farms	58	100	1 to 49 days	57	74
acres	42 673	55 062	50 to 99 days	23	
Harvested cropland farms	48	83	100 to 199 days	30	
acres	9 004	13 205	200 days and over	63	98
Percent of tenancy	15.8	24.2			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	11 599 968	6 460 750
Class 1--Sales of \$40,000 and over	58	19	Average per farm dollars	31 693	15 606
Class 2-- " \$20,000 to \$39,999	62	52	Crops including nursery products and hay farms	263	(NA)
Class 3-- " \$10,000 to \$19,999	84	73	dollars	2 352 624	2 042 862
Class 4-- " \$5,000 to \$9,999	55	91	Forest products farms	-	-
Class 5-- " \$2,500 to \$4,999	43	63	dollars	-	-
Class 6 (see text)	19	33	Livestock, poultry, and their products farms	304	(NA)
Part time (see text)	28	57	dollars	9 247 344	4 413 897
Part retirement (see text)	17	26			
Abnormal (see text)	-	-			

All Farms

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

	1969		1964		1969		1964	
	Farms	dollars	Farms	dollars	Farms	dollars	Farms	dollars
Farms by value of agricultural products sold								
\$1 to \$249	9	7	22	9				
\$250 to \$499	7	9	14	14	70	70	(NA)	(NA)
\$500 to \$999	12	12	25	25	224	316	(NA)	(NA)
\$1,000 to \$1,499	12	12	26	26				
\$1,500 to \$1,999	10	10	17	17			6	1
\$2,000 to \$2,499	16	16	12	12	11	614	(D)	(D)
\$2,500 and over	300	300	298	298			231	(NA)
					926	092		(NA)

Farms with farm-related income from--		1969	1964
Farms	dollars	Farms	dollars
Customwork and other agricultural services			
70	70		
224	316		
Recreational services		6	
11	614		
Government farm programs		231	
926	092		

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
	Farms	dollars	Farms	dollars	Farms	dollars	Farms	dollars
Farm production expenses, total (see text)	10 952	561	414	(NA)	166	715	90	728
Number of farms with expenditures of--								
\$1 to \$499	14	14	(NA)	(NA)	242	242	141	141
\$500 to \$999	23	23	(NA)	(NA)	318	476	157	585
\$1,000 to \$1,999	21	21	(NA)	(NA)	-	-	-	-
\$2,000 to \$2,999	13	13	(NA)	(NA)			(NA)	(NA)
\$3,000 to \$4,999	36	36	(NA)	(NA)			(NA)	(NA)
\$5,000 to \$9,999	64	64	(NA)	(NA)	97	803		
\$10,000 and over	195	195	(NA)	(NA)				
Items reported both years	7 239	662	3 982	698	480	289	467	855
Livestock and poultry	3 476	193	1 617	199				
Feed for livestock and poultry	1 812	187	1 010	050	675	466	495	435
Commercially mixed formula feeds		261		284				
		050		150	310	479	248	260
Seeds, bulbs, plants, and trees		159		240				
Commercial fertilizer		5 627		4 611				
Lime		403		161				
Other agricultural chemicals (see text)		240		240				
Gasoline and other petroleum fuel and oil for the farm business		403		175				
Hired farm labor		349		349				
Contract labor, machine hire, and customwork		349		349				
All other production expenses		3 615		096				

All Farms

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

	1969		Dollars		1969		Dollars		
	Farms reporting				Farms reporting				
Estimated market value of all machinery and equipment, total	356		5 145	359	100		253	045	
By value groups					79		543	995	
\$1 to \$999	15		9 425		86		1 186	568	
\$1,000 to \$4,999					76		3 152	326	
\$5,000 to \$9,999									
\$10,000 to \$19,999									
\$20,000 and over									
Selected Machinery and Equipment		Equipment manufactured--							
		1969		1965 or later		1964 or earlier		1964	
Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	307	403	198	236	148	167	374	523	
Motortrucks including pickups	332	741	182	271	252	470	367	704	
Tractors other than garden tractors and motor tillers	315	849	115	196	260	653	379	1 011	
Riding garden tractors 7 hp and over	15	15	7	7	8	8	(NA)	(NA)	
Grain and bean combines, self propelled	81	94	26	27	57	67	114	121	
Cornpickers, corn heads, and picker shellers	40	49	9	10	33	39	54	60	
Pickup balers	117	125	39	41	80	84	102	104	

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	285	(X)	300	(X)	339	(NA)	(NA)	(NA)
Cattle and calves	248	48 988	249	34 763	305	39 160	294	22 778
Farms with--								
1 to 4	6	11	12	29	42	(NA)	(NA)	(NA)
5 to 9	19	123	18	129	42	(NA)	(NA)	(NA)
10 to 19	14	191	37	513	32	(NA)	(NA)	(NA)
20 and over	209	48 663	182	34 092	231	(NA)	(NA)	(NA)
Cows and heifers that had calved	221	21 312	(X)	(X)	284	17 169	(NA)	(NA)
Milk cows	70	234	(X)	(X)	128	420	(NA)	(NA)
Farms with--								
1 or 2	47	63	(X)	(X)	93	(NA)	(NA)	(NA)
3 or 4	15	50	(X)	(X)	21	(NA)	(NA)	(NA)
5 to 9	4	24	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	4	97	(X)	(X)	5	(NA)	(NA)	(NA)
Hogs and pigs	101	4 891	104	9 941	106	4 145	113	6 298
Farms with--								
1 to 4	16	48	6	11	40	(NA)	24	(NA)
5 to 9	8	49	10	65	28	(NA)	(NA)	(NA)
10 to 24	25	384	17	266	38	(NA)	89	(NA)
25 and over	52	4 410	71	9 599	38	(NA)		(NA)
Feeder pigs	(X)	(X)	31	1 912	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	77	1 166	(X)	(X)	79	910	(X)	(X)
December 1 of preceding year and May 31	70	677	(X)	(X)	70	466	(X)	(X)
June 1 and November 30	60	489	(X)	(X)	61	444	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	40	25 288	45	49 331	57	47 824	58	49 839
Horses and ponies	139	622	27	89	(NA)	(NA)	20	37
Chickens 3 months old or older	44	3 852	5	748	166	24 148	(NA)	13 568
Farms with--								
1 to 99	39	1 092	2	72	135	(NA)	(NA)	(NA)
100 to 399	2	300	2	258	24	(NA)	(NA)	(NA)
400 to 1,599	3	2 460	1	418	5	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	43	3 788	5	748	156	23 321	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	50	-	-	(NA)	(NA)	-	-
Other livestock and poultry	22	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes farms	91		44		Hay, excluding sorghum hay farms	248		(NA)	
For grain farms	61		27		acres	20 956		18 977	
acres	3 402		478		tons	66 717		40 806	
bushels	265 745		20 552		Cotton farms	-		-	
Cut for silage, green or dry fodder, or hogged or grazed farms	49		(NA)		acres	-		-	
acres	2 318		707		bales	-		-	
Sorghums for all purposes except sirup farms	238		279		Peanuts for nuts farms	-		-	
For grain or seed farms	216		235		acres	-		-	
acres	18 736		15 010		pounds	-		-	
bushels	1 117 569		644 134		Tobacco farms	-		-	
Cut for silage, dry forage or hay, or hogged or grazed farms	89		(NA)		acres	-		-	
acres	5 040		6 200		pounds	-		-	
Wheat for grain farms	143		186		Irish potatoes and sweetpotatoes farms	-		(NA)	
acres	8 249		5 054		acres	-		188	
bushels	239 041		115 575		Vegetables, sweet corn, or melons for sale farms	11		24	
Other small grains for grain farms	43		(NA)		acres	249		844	
acres	1 248		783		Berries for sale farms	-		-	
Soybeans for beans farms	-		-		acres	-		-	
acres	-		-		Land in orchards (see text) farms	-		5	
bushels	-		-		acres	-		3	
					Other crops farms	32		(NA)	
					acres	1 467		(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	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms number	302		298		Total woodland farms	6		2	
Land in farms acres	813 337		757 421		acres	2 486		68	
Average size of farm acres	2 693.1		2 541.6		Woodland pastured farms	6		2	
Value of land and buildings dollars	43 262 661		(NA)		acres	896		68	
Average per farm dollars	143 253		(NA)		Woodland not pastured farms	3		-	
Average per acre dollars	53.19		(NA)		acres	1 590		-	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture) farms	184		198	
Total cropland farms	277		(NA)		acres	695 518		650 375	
acres	108 736		97 495		Improved pastureland and rangeland farms	19		19	
Harvested cropland farms	259		256		acres	9 581		5 726	
acres	60 041		47 372		Pastureland and rangeland not improved farms	173		(NA)	
Number of farms by acres harvested:					acres	685 937		644 649	
1 to 49 acres	19		(NA)		All other land (see text) farms	195		286	
50 to 99 acres	56		(NA)		acres	6 597		9 477	
100 to 199 acres	81		(NA)		Irrigated land farms	230		242	
200 to 499 acres	82		(NA)		acres	57 711		42 953	
500 to 999 acres	16		(NA)		Total pastureland (all types) farms	237		(NA)	
1,000 acres and over	5		(NA)		acres	713 217		658 398	
1,000 to 1,999 acres	3		(NA)		Conservation Practices				
2,000 acres and over	2		(NA)		Grain or row crops farmed on the contour farms	7		(NA)	
Cropland used only for pasture or grazing farms	124		79		acres	1 232		(NA)	
acres	16 803		7 955		Stripcropping systems to control erosion farms	2		(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	28		105		acres	386		(NA)	
acres	4 059		18 254		Cropland and pastureland having terraces farms	2		(NA)	
Cropland on which all crops failed farms	20		52		acres	168		(NA)	
acres	2 137		7 119						
Cropland in cultivated summer fallow farms	89		120						
acres	12 922		10 909						
Cropland idle farms	87		69						
acres	12 774		5 886						

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	302	298	813 337	259	550 895	60 041	230	477 906	57 711
Farms with--									
1 to 9 acres	6	3	14	1	9	8	1	9	8
10 to 49 acres	6	2	134	3	71	44	1	30	19
50 to 69 acres	-	2	-	-	-	-	-	-	-
70 to 99 acres	6	12	451	6	451	299	6	451	306
100 to 139 acres	6	9	726	5	592	413	5	592	413
140 to 179 acres	37	38	5 847	34	5 391	3 502	36	5 687	4 052
180 to 219 acres	7	10	1 385	7	1 385	660	7	1 385	735
220 to 259 acres	21	26	4 979	21	4 979	3 435	20	4 759	3 583
260 to 499 acres	73	63	26 706	69	25 416	12 209	65	23 566	14 119
500 to 999 acres	41	42	28 873	40	28 157	10 900	35	24 049	11 787
1,000 to 1,999 acres	26	20	35 841	22	29 303	7 685	18	23 772	7 758
2,000 acres and over	73	71	708 381	51	455 141	20 886	36	393 606	14 931

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number 230	Irrigated land--Continued
Proportion of all class 1-5 farms	percent 76.1	Cropland
Land in farms	acres 477 906	Harvested
Cropland	acres 80 919	Used only for pasture
Class 1-5 farms irrigated in 1969	number 230	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent 76.1	Water used
Land in farms	acres 477 906	Class 1-5 farms with artificial drainage
Average per farm	acres 2 077.8	Proportion of class 1-5 farms
Cropland	acres 80 919	Land in farms
Harvested cropland	acres 50 978	Average per farm
Irrigated land	acres 57 711	Drained land
Average per farm	acres 250.9	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number 64
		Land in farms 67 536

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 302	-	298	-	10	-	(NA)	
acres	813 337	-	757 421	-	98 657	-	(NA)	
Harvested cropland	farms 259	-	256	-	10	-	(NA)	
acres	60 041	-	47 372	-	98 657	-	(NA)	
Full owners	farms 106	-	90	-	-	-	(NA)	
acres	95 306	-	(NA)	-	-	-	(NA)	
Harvested cropland	farms 90	-	(NA)	-	-	-	(NA)	
acres	16 363	-	(NA)	-	-	-	(NA)	
Part owners	farms 141	-	126	-	6	-	4	
acres	675 718	-	(NA)	-	32	-	45	
Harvested cropland	farms 123	-	(NA)	-	62	-	66	
acres	34 740	-	(NA)	-	73	-	91	
Tenants	farms 55	-	79	-	94	-	61	
acres	42 313	-	(NA)	-	35	-	31	
Harvested cropland	farms 46	-	(NA)	-	50.6	0.0	(NA)	
acres	8 938	-	(NA)	-				
Percent of tenancy	acres 18.2	0.0	26.5					
Farms by type of organization								
Individual or family	farms 258	-	(NA)	-	135	-	100	
acres	502 066	-	(NA)	-	53	-	49	
Partnership	farms 34	-	(NA)	-	17	-	11	
acres	212 614	-	(NA)	-	24	-	14	
					41	-	26	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class				
Class 1--Sales of \$40,000 and over	58	19		
Class 2-- " \$20,000 to \$39,999	62	52		
Class 3-- " \$10,000 to \$19,999	84	73		
Class 4-- " \$5,000 to \$9,999	55	91		
Class 5-- " \$2,500 to \$4,999	43	63		
Market value of all agricultural products sold (see text)	farms 302	298		
dollars 11 520 524		6 349 668		
Average per farm	dollars 38 147	21 307		
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	41	63		
\$5,000 to \$7,499	33	43		
\$7,500 to \$9,999	22	48		
\$10,000 to \$14,999	53	44		
\$15,000 to \$19,999	31	29		
\$20,000 to \$29,999	43	33		
\$30,000 to \$39,999	19	19		
\$40,000 to \$59,999	27	6		
\$60,000 and over	31	13		
\$60,000 to \$79,999	14	(NA)		
\$80,000 and over	17	(NA)		

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	139	8 149	237 210	122	3 618	30	978	71	33	166	4 749	110 106
Winter wheat (bushels)	139	8 149	237 210	122	3 618	30	978	71	33	166	4 749	110 106
Oats for grain (bushels)	21	344	20 020	19	316	9	144	12	2	26	354	13 750
Barley for grain (bushels)	20	461	23 220	19	428	9	152	12	4	19	204	9 950
Rye for grain (bushels)	2	366	6 400	-	-	-	-	-	-	4	47	675
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	6	188	34 020
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	9	245	9	245	24	844
Selected vegetables:						
Tomatoes	2	4	2	4	9	83
Sweet corn	2	3	2	3	3	3
Cucumbers and pickles	1	1	1	1	1	-
Watermelons	5	63	5	63	7	73
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity	
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting		
Land in orchards (see text)	1969	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	4	(NA)	139	2	6	4	133	3	1 806
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	10	1	1	3	9	3	1 048
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	1	(NA)	4	-	-	1	4	1	100
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	4	(NA)	86	2	3	3	83	1	1 000
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	15	1	5	3	10	2	1 288
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	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	-	20	(D)	2	-	58	8 007
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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number.	643	744	Number of farms by acres harvested		
Land in farms acres.	173 276	276 795	50 to 99 acres	115	133
Average size of farm acres.	269.4	372.0	100 to 199 acres	113	149
Approximate land area acres	478 912	480 005	200 to 499 acres	62	81
Proportion in farms percent.	36.2	57.6	500 to 999 acres	6	5
Value of land and buildings dollars.	89 560 028	(NA)	1,000 acres and over	2	1
Average per farm dollars.	139 284	125 305	Cropland used only for pasture or grazing farms	261	188
Average per acre dollars	516.86	336.12	acres	15 165	8 451
Land in Farms According to Use			All other cropland (see text) farms	192	(NA)
Total cropland farms	549	647	acres	22 462	29 946
Harvested cropland farms	89 824	101 545	Woodland including woodland pasture farms	27	28
Number of farms by acres harvested			acres	2 874	25 698
1 to 9 acres	56	74	All other land (see text) farms	496	(NA)
10 to 19 acres	34	53	acres	80 578	149 531
20 to 29 acres	16	31	Irrigated land farms	443	596
30 to 49 acres	56	81	acres	48 420	57 744

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	643	173 276	460	153 146	52 197	443	130 823	48 420	744	276 795	608	63 148
Farms with—												
1 to 9 acres	81	295	14	88	54	32	171	135	53	248	23	67
10 to 49 acres	156	4 033	85	2 291	1 139	89	2 221	1 438	153	3 682	99	1 347
50 to 69 acres	27	1 608	27	1 608	1 026	21	1 216	985	25	1 449	17	571
70 to 99 acres	64	5 176	53	4 282	2 699	50	4 040	2 850	88	7 095	80	3 777
100 to 139 acres	39	4 592	35	4 133	2 534	32	3 784	2 235	52	6 104	45	3 141
140 to 179 acres	70	11 036	61	9 646	5 918	58	9 160	6 378	99	15 476	93	8 456
180 to 219 acres	33	6 503	31	6 103	3 828	31	6 103	4 190	31	6 051	30	3 241
220 to 259 acres	19	4 470	18	4 245	2 398	16	3 792	2 540	45	10 742	43	5 203
260 to 499 acres	86	29 745	77	26 782	14 065	65	22 528	13 955	111	39 417	106	17 653
500 to 999 acres	30	21 066	26	18 329	8 069	24	16 734	6 565	45	31 202	40	10 813
1,000 to 1,999 acres	24	30 505	21	26 749	6 466	16	20 844	5 258	24	30 772	16	4 090
2,000 acres and over	14	54 247	12	48 890	4 001	9	40 230	1 891	18	124 555	16	4 789

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	643	744	Under 25 years	4	13
acres	173 276	276 795	25 to 34 years	59	80
Harvested cropland farms	460	608	35 to 44 years	166	167
acres	52 197	63 148	45 to 54 years	177	211
Full owners farms	374	391	55 to 64 years	153	173
acres	53 623	60 838	65 years and over	84	100
Harvested cropland farms	226	289	Average age	50.1	49.9
acres	13 307	16 016	Farm operators by place of residence:		
Part owners farms	145	166	On farm operated	481	645
acres	75 219	152 645	Not on farm operated	91	(NA)
Harvested cropland farms	125	153	Farm operators reporting days of work		
acres	21 499	22 440	off farm	382	353
Tenants farms	124	178	1 to 49 days	47	77
acres	44 434	52 955	50 to 99 days	29	51
Harvested cropland farms	109	159	100 to 199 days	51	276
acres	17 391	23 284	200 days and over	255	
Percent of tenancy	19.2	23.9			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	14 543 374	16 254 500
Class 1--Sales of \$40,000 and over	77	66	Average per farm dollars	22 618	21 847
Class 2-- " \$20,000 to \$39,999	64	85	Crops including nursery products and hay farms	368	(NA)
Class 3-- " \$10,000 to \$19,999	67	110	dollars	(0)	2 880 171
Class 4-- " \$5,000 to \$9,999	84	110	Forest products farms	2	
Class 5-- " \$2,500 to \$4,999	100	87	dollars	(0)	
Class 6 (see text)	28	55	Livestock, poultry, and their products farms	439	(NA)
Part time (see text)	188	178	dollars	11 409 279	13 309 205
Part retirement (see text)	34	52			
Abnormal (see text)	1	1			

All Farms

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

	1969		1964		1969		1964	
Farms by value of agricultural products sold								
\$1 to \$249	70		72					
\$250 to \$499	52		42					
\$500 to \$999	52		60					
\$1,000 to \$1,499	33		38					
\$1,500 to \$1,999	41		37					
\$2,000 to \$2,499	18		36					
\$2,500 and over	377		459					
					Farms with farm related income from--			
					Customwork and other agricultural services	farms dollars	81	(NA)
							212 712	(NA)
					Recreational services	farms dollars	15	16
							23 666	65 132
					Government farm programs	farms. dollars	178	(NA)
							249 439	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	farms dollars	13 937 108	643	739	farms dollars	225 056	299	425
				(NA)			92 482	
Number of farms with expenditures of--								
\$1 to \$499		57		(NA)	Commercial fertilizer	farms dollars	300 975	303
\$500 to \$999		58		(NA)			-	375
\$1,000 to \$1,999		87		(NA)	Lime	farms dollars	-	-
\$2,000 to \$2,999		65		(NA)			-	(NA)
\$3,000 to \$4,999		88		(NA)	Other agricultural chemicals (see text)	farms dollars	88 622	295
\$5,000 to \$9,999		102		(NA)				(NA)
\$10,000 and over		186		(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms. dollars	496 596	617
Items reported both years	dollars.	10 593 050	12 339 222					649
								472 505
Livestock and poultry	farms. dollars	4 724 297	6 191 850		Hired farm labor	farms. dollars	1 053 072	305
		335	386					788 055
Feed for livestock and poultry	farms dollars	3 460 913	4 369 050		Contract labor, machine hire, and customwork	farms dollars	332 141	344
								162 005
Commercially mixed formula feeds	farms tons	261	399		All other production expenses	farms. dollars	3 255 436	552
	dollars	19 964	21 491					(NA)
		1 423 008	1 677 950					(NA)

All Farms

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

	1969		Dollars	1969		Dollars	1964	
	Farms reporting			Farms reporting			Farms reporting	
Estimated market value of all machinery and equipment, total	609		6 202 889			607 242		
By value groups:								
\$1 to \$999	43		28 024			889 042		
						1 302 680		
						3 375 901		
	Equipment manufactured--							
	1969		1965 or later		1964 or earlier		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	491	739	297	367	282	372	694	1 157
Motortrucks including pickups	535	1 107	266	354	392	753	665	1 359
Tractors other than garden tractors and motor tillers	496	1 217	158	253	422	964	604	1 500
Riding garden tractors 7 hp and over	44	49	35	38	10	11	(NA)	(NA)
Grain and bean combines, self propelled	97	107	21	24	78	83	136	143
Cornpickers, corn heads, and picker shellers	40	44	16	19	25	25	51	56
Pickup balers	214	225	80	82	136	143	257	264

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	406	(X)	397	(X)	527	(NA)	(NA)	(NA)
Cattle and calves	370	36 366	359	28 778	504	46 227	465	51 473
Farms with--								
1 to 4	37	102	59	159	120	(NA)	(NA)	(NA)
5 to 9	42	270	48	328	65	(NA)	(NA)	(NA)
10 to 19	63	858	70	942	319	(NA)	(NA)	(NA)
20 and over	228	35 136	182	27 349	407	11 444	(NA)	(NA)
Cows and heifers that had calved	265	10 453	(X)	(X)	221	4 817	(NA)	(NA)
Milk cows	118	3 774	(X)	(X)	92	(NA)	(NA)	(NA)
Farms with--								
1 or 2	48	66	(X)	(X)	16	(NA)	(NA)	(NA)
3 or 4	8	26	(X)	(X)	16	(NA)	(NA)	(NA)
5 to 9	9	64	(X)	(X)	16	(NA)	(NA)	(NA)
10 and over	53	3 618	(X)	(X)	97	(NA)	(NA)	(NA)
Hogs and pigs	69	4 863	69	11 791	82	3 510	62	4 861
Farms with--								
1 to 4	21	56	12	32	44	(NA)	13	(NA)
5 to 9	6	48	4	25	13	(NA)	(NA)	(NA)
10 to 24	20	342	18	316	25	(NA)	49	(NA)
25 and over	22	4 417	35	11 418	(NA)	(NA)	(NA)	(NA)
Feeder pig.	(X)	(X)	17	5 222	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between								
December 1 of preceding year and November 30	40	1 215	(X)	(X)	48	634	(X)	(X)
December 1 of preceding year and May 31	35	631	(X)	(X)	40	322	(X)	(X)
June 1 and November 30	29	584	(X)	(X)	41	312	(X)	(X)

All Farms

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	59	26 483	48	31 491	59	11 674	54	14 993
Horses and ponies	223	1 356	47	174	(NA)	(NA)	42	150
Chickens 3 months old or older	92	128 660	22	134 160	209	28 851	(NA)	17 019
Farms with-								
1 to 99	68	2 060	7	196	167	(NA)	(NA)	(NA)
100 to 399	13	2 040	8	1 270	29	(NA)	(NA)	(NA)
400 to 1,599	5	2 000	-	-	8	(NA)	(NA)	(NA)
1,600 and over	6	122 560	7	132 694	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	86	95 169	18	89 234	198	27 635	(NA)	(NA)
Broilers and other meat type chickens less than 3 months old (see text)	1	900	-	-	(NA)	(NA)	2	(0)
Other livestock and poultry	60	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	184	292	292	(NA)	Hay, excluding sorghum hay	392	(NA)	(NA)	(NA)
For grain	92	94	94	23 262	farms	20 957	23 262	52 553	52 553
bushels	2 858	2 311	2 311	-	acres	51 868	-	-	-
bushels	282 489	163 265	163 265	-	tons	-	-	-	-
Cut for silage, green or dry					bales	-	-	-	-
fodder, or hogged or grazed	146	(NA)	(NA)	-	Peanuts for nuts	-	-	-	-
farms	5 142	8 769	8 769	-	farms	-	-	-	-
acres					acres	-	-	-	-
Sorghums for all purposes except sirup	6	21	21	-	pounds	-	-	-	-
For grain or seed	3	2	2	-	Tobacco	-	-	-	-
farms	130	140	140	-	farms	-	-	-	-
acres	7 040	5 041	5 041	-	acres	-	-	-	-
bushels					pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	3	(NA)	(NA)	-	Irish potatoes and sweetpotatoes	-	-	(NA)	105
farms	29	348	348	-	farms	-	-	-	-
acres					acres	-	-	-	-
Wheat for grain	121	190	190	19	Vegetables, sweet corn, or melons for sale	8	19	731	731
farms	7 551	11 278	11 278	3	farms	1 165	731	3	3
acres	173 155	199 965	199 965	(2)	acres	-	-	(2)	(2)
bushels					acres	-	-	-	-
Other small grains for grain	205	(NA)	(NA)	7	Land in orchards (see text)	7	16	26	26
farms	9 302	11 170	11 170	8	acres	8	26	(NA)	(NA)
acres					farms	88	(NA)	(NA)	(NA)
Soybeans for beans	-	-	-	5 218	acres	5 218	(NA)	(NA)	(NA)
farms	-	-	-	7	Greenhouse products under glass or other protection	7	(NA)	(NA)	(NA)
acres	-	-	-	286 000	farms	7	(NA)	(NA)	(NA)
bushels	-	-	-	49 060	sq ft	286 000	49 060	49 060	49 060

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	392	458	458	10	Total woodland	10	16	21 445	21 445
Land in farms	153 288	222 354	222 354	1 653	farms	1 653	21 445	13	13
Average size of farm	391.0	485.4	485.4	7	acres	1 653	18 673	6 673	6 673
Value of land and buildings	73 390 315	(NA)	(NA)	3	Woodland not pastured	3	3	2 772	2 772
Average per farm	187 220	(NA)	(NA)	18	farms	18	2 772	2 772	2 772
Average per acre	478.77	(NA)	(NA)		acres				
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	133	221	104 822	104 822
Total cropland	357	(NA)	(NA)	56 536	farms	56 536	104 822	146	146
farms	82 026	87 855	87 855	65	acres	65	6 417	6 417	6 417
acres				5 055	Improved pastureland and rangeland	5 055	6 417	6 417	6 417
Harvested cropland	338	416	416	93	farms	93	(NA)	(NA)	(NA)
farms	48 968	57 397	57 397	51 481	acres	51 481	98 405	98 405	98 405
acres					Pastureland and rangeland not improved				
Number of farms by acres harvested					All other land (see text)	254	421	8 221	8 221
1 to 49 acres	60	(NA)	(NA)	312	farms	312	399	399	399
50 to 99 acres	96	(NA)	(NA)	45 328	acres	45 328	51 743	51 743	51 743
100 to 199 acres	112	(NA)	(NA)	243	Total pastureland (all types)	243	(NA)	(NA)	(NA)
200 to 499 acres	62	(NA)	(NA)	70 410	farms	70 410	129 170	129 170	129 170
500 to 999 acres	6	(NA)	(NA)		acres				
1,000 acres and over	2	(NA)	(NA)						
1,000 to 1,999 acres	2	(NA)	(NA)						
2,000 acres and over	-	(NA)	(NA)						
Cropland used only for pasture or grazing	147	109	109						
farms	12 239	5 675	5 675						
acres									
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	26	50	50						
farms	3 316	2 384	2 384						
acres									
Cropland on which all crops failed	26	85	85						
farms	2 765	2 838	2 838						
acres									
Cropland in cultivated summer fallow	101	157	157						
farms	12 809	16 934	16 934						
acres									
Cropland idle	50	50	50						
farms	1 929	2 627	2 627						
acres									

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	392	458	153 288	338	141 219	48 968	312	125 712	45 328
Farms with:									
1 to 9 acres	23	19	76	4	20	15	4	23	14
10 to 49 acres	41	32	1 102	26	745	368	23	639	402
50 to 69 acres	8	7	461	8	461	359	8	461	397
70 to 99 acres	41	51	3 339	37	2 991	2 053	35	2 851	2 051
100 to 139 acres	29	37	3 414	28	3 313	2 114	27	3 193	1 923
140 to 179 acres	61	80	9 612	57	9 006	5 686	57	8 996	6 323
180 to 219 acres	30	25	5 901	30	5 901	3 755	30	5 901	4 107
220 to 259 acres	15	35	3 537	14	3 312	2 157	14	3 312	2 442
260 to 499 acres	82	101	28 425	77	26 782	14 065	65	22 528	13 955
500 to 999 acres	27	38	19 029	26	18 329	8 069	24	16 734	6 565
1,000 to 1,999 acres	23	19	29 425	21	26 749	6 466	16	20 844	5 258
2,000 acres and over	12	14	48 967	10	43 610	3 861	9	40 230	1 891

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number	320	Irrigated land--Continued	311
Proportion of all class 1-5 farms	percent	81.6	Cropland	41 841
Land in farms	acres	126 712	Harvested	37 815
Cropland	acres	69 825	Used only for pasture	80
Class 1-5 farms irrigated in 1969	number	312	Pasture, other than cropland pasture	3 015
Proportion of all class 1-5 farms	percent	79.5	Water used	46
Land in farms	acres	125 712	Class 1-5 farms with artificial drainage	75 536
Average per farm	acres	402.9	Proportion of class 1-5 farms	90
Cropland	acres	69 683	Land in farms	22.9
Harvested cropland	acres	43 269	Average per farm	30 655
Irrigated land	acres	45 328	Drained land	340.6
Average per farm	acres	145.2	Average per farm	6 861
			Class 1-5 farms reporting both irrigation and drainage in 1969	85
			Land in farms	27 232

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by Class 1-5 farm operators	farms 392	-	farms 458	-	Corporation, including family owned	farms 14	-	farms (NA)	-
Harvested cropland	acres 153 288	-	acres 222 354	-	10 or fewer shareholders	acres 3 749	-	acres (NA)	-
Full owners	farms 170	-	farms 182	-	More than 10 shareholders	farms 2	-	farms (NA)	-
Harvested cropland	acres 38 442	-	acres (NA)	-	Other	acres -	-	acres (NA)	-
Part owners	farms 118	-	farms 125	-	Farm operators by age groups	farms 4	-	farms 8	-
Harvested cropland	acres 72 187	-	acres (NA)	-	Under 25 years	acres 47	-	acres 54	-
Tenants	farms 104	-	farms 145	-	25 to 34 years	acres 85	-	acres 99	-
Harvested cropland	acres 42 659	-	acres (NA)	-	35 to 44 years	acres 106	-	acres 137	-
Percent of tenancy	farms 17 011	0.0	farms (NA)	31.6	45 to 54 years	acres 100	-	acres 112	-
	acres 26.5		acres (NA)		55 to 64 years	acres 50	-	acres 48	-
Farms by type of organization	farms 309	-	farms (NA)	-	65 years and over	acres 49.8	0.0	acres (NA)	-
Individual or family	acres 100 071	-	acres (NA)	-	Average age	farms 310	-	farms 404	-
Partnership	farms 69	-	farms (NA)	-	On farm operated	acres 49	-	acres 39	-
	acres 49 468	-	acres (NA)	-	Not on farm operated	farms 175	-	farms 150	-
					Farm operators reporting days of work off farm	farms 40	-	farms 33	-
					1 to 49 days	acres 20	-	acres 25	-
					50 to 99 days	acres 29	-	acres 29	-
					100 to 199 days	acres 86	-	acres 63	-
					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	77	66	\$1 to \$2,499 (see text)	16	(X)
Class 2 " \$20,000 to \$39,999	64	85	\$2,500 to \$4,999	84	87
Class 3 " \$10,000 to \$19,999	67	110	\$5,000 to \$7,499	49	53
Class 4 " \$5,000 to \$9,999	84	110	\$7,500 to \$9,999	35	57
Class 5 " \$2,500 to \$4,999	100	87	\$10,000 to \$14,999	44	58
Market value of all agricultural products sold (see text)	farms 392	farms 458	\$15,000 to \$19,999	23	53
Average per farm	dollars 14 344 982	dollars 15 986 572	\$20,000 to \$29,999	34	32
	dollars 36 594	dollars 34 905	\$30,000 to \$39,999	30	36
			\$40,000 to \$59,999	48	30
			\$60,000 and over	14	(NA)
			\$60,000 to \$79,999	34	(NA)
			\$80,000 and over		

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	271	3 041 041	298	11 290 338
Grains	196	817 063	30	1 668 542
Tobacco	-	-	60	2 131 904
Cotton and cottonseed	-	-	69	333 991
Field seeds, hay, forage, and silage	196	590 606	214	5 819 510
Other field crops	63	508 766	71	1 292 157
Vegetables, sweet corn, and melons	8	589 135		
Fruits, nuts, and berries	2	145		
Nursery and greenhouse products	11	535 326	33	44 234
Forest products sold	2	(0)		
			Livestock, poultry, and their products sold	
			Poultry and poultry products	
			Dairy products	
			Dairy cattle and calves	
			Other cattle and calves	
			Hogs, sheep, and goats	
			Other livestock and livestock products	
			Farms with farm related income from--	
			Customwork and other agricultural services	
			Recreational services	
			Government farm programs	

Class 1-5 Farms

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

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	13 535 605	458 (NA)	243 291 346	282 253 140		
Number of farms with expenditures of--		(NA)		(NA)		(NA)
\$1 to \$1,999	18	(NA)		(NA)		(NA)
\$2,000 to \$2,999	38	(NA)		(NA)		(NA)
\$3,000 to \$4,999	55	(NA)		(NA)		(NA)
\$5,000 to \$9,999	95	(NA)		(NA)		(NA)
\$10,000 to \$19,999	68	(NA)		(NA)		(NA)
\$20,000 to \$39,999	57	(NA)		(NA)		(NA)
\$40,000 and over	61	(NA)		(NA)		(NA)
Items reported both years	10 362 551	11 963 011				
Livestock and poultry	4 648 057	5 981 541				
Feed for livestock and poultry	3 389 393	4 297 438				
Commercially mixed formula feeds	185	277				
Feed ingredients	1 401 435	1 657 345				
Whole grains	28 413	210 (NA)				
Hay, green chop, and silage	1 118 986	1 764 383				
Seeds, bulbs, plants, and trees	245	323				
	220 974	83 513				
			Commercial fertilizer			
			Lime			
			Other agricultural chemicals (see text)			
			Gasoline and other petroleum fuel and oil for the farm business			
			Gasoline			
			Diesel oil			
			LP gas, butane, and propane			
			Motor oil, grease, piped gas, kerosene, and fuel oil			
			Hired farm labor			
			Workers by number of days worked			
			150 days or more			
			Less than 150 days			
			Contract labor			
			Machine hire and customwork			
			All other production expenses			

Class 1-5 Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	388	5 419 685	89	1 163 030	54	1 195 306		
By value groups:								
\$1 to \$4,999	95	266 227	30	1 001 460				
\$5,000 to \$9,999	106	676 942	14	1 116 720				

Colo.--Boulder County

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	42	4 540	48	11 521	63	3 314	51	4 699
Farms with—							(NA)	(NA)
1 to 24	22	227	15	183	(NA)	(NA)	(NA)	(NA)
25 to 49	8	245	8	257	(NA)	(NA)	(NA)	(NA)
50 to 99	1	60	11	793	(NA)	(NA)	(NA)	(NA)
100 and over	11	4 008	14	10 288	(NA)	(NA)	(NA)	(NA)
100 to 199	6	838	6	857	(NA)	(NA)	(NA)	(NA)
200 and over	5	3 170	8	9 431	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	29	1 298	(X)	(X)	37	452	(X)	(X)
Other hogs and pigs	37	3 242	(X)	(X)	54	2 862	(X)	(X)
Feeder pigs sold	(X)	(X)	14	5 176	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	33	1 190	(X)	(X)	41	603	(X)	(X)
December 1 of preceding year and May 31	28	620	(X)	(X)	35	309	(X)	(X)
June 1 and November 30	26	570	(X)	(X)	34	294	(X)	(X)
Sheep and lambs	34	26 003	27	31 095	33	10 604	29	14 520
Any goats	5	7	-	-	-	-	-	-
All other livestock	132	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969		1969
Total	farms	296	Nematodes in crops	farms
	dollars.	376 834		acres on which used
Commercial fertilizer	farms	229		dollars
	acres on which used.	18 979	Diseases in crops and orchards	farms
	tons	2 823		acres on which used
	dollars	291 346		dollars
Lime	farms	-	Weeds or grass in crops	farms.
	acres on which used	-		acres on which used
	tons.	-		dollars
	dollars	-	Weeds or brush in pasture	farms
Sprays, dusts, fumigants, etc. to control—				acres on which used
Insects on hay crops	farms	26	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms
	acres on which used	978		acres on which used
	dollars	3 104		dollars
Insects on other crops	farms	66	Insect control on livestock and poultry	farms
	acres on which used	4 025		dollars.
	dollars	22 407		

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used							
			Farms reporting	Acres	Total		Dry		Liquid			
					Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	147	12 239	80	3 015	28	957	28	104	-	-	-	-
Improved pasture	65	5 055	46	3 487	9	344	8	21	1	2	-	-
Field corn for all purposes	177	7 867	166	7 558	168	7 280	143	942	60	271	-	-
Sorghums for all purposes	6	159	6	159	6	159	5	15	1	8	-	-
All small grains	214	16 020	168	7 338	52	2 230	52	181	3	5	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	72	4 934	71	4 882	66	3 930	62	602	9	78	-	-
Hay or grass silage	289	18 767	264	16 754	59	2 863	58	351	1	9	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	8	1 165	7	1 145	7	1 146	7	196	2	16	-	-
Berries for sale	6	6	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	6	6	6	6	2	4	2	(2)	-	-	-	-
Nursery or greenhouse products	11	74	10	63	9	29	9	15	-	-	-	-
All other crops	4	145	1	28	1	35	1	7	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes.												
For grain (bushels)	86	2 788	278 457	80	2 703	278 457	87	2 235	160 138	238	8 300	99 300
For silage (tons, green weight)	140	5 040	78 091	134	4 828	78 091	238	8 300	99 300	(NA)	(NA)	(NA)
Cut for green or dry fodder, hogged or grazed	4	39	(X)	3	27	(X)	(NA)	111	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup												
For grain or seed (bushels)	3	130	7 040	3	130	7 040	2	140	5 041	2	140	5 041
For silage (tons, green weight)	2	26	420	2	26	420	7	71	475	(NA)	(NA)	(NA)
Cut for dry forage or hay (tons, dry weight)	1	3	6	1	3	6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(X)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	261	13 588	40 721	236	12 089	40 721	339	14 356	40 860	37	803	871
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	37	2 480	2 709	33	2 097	2 709	32	1 277	1 847	37	803	871
Small grain hay (tons, dry)	27	450	963	22	369	963	37	803	871	37	803	871
Other hay (tons, dry)	31	2 024	2 788	27	1 974	2 788	(NA)	3 009	3 128	31	2 024	2 788
Grass silage (tons, green)	3	68	561	3	68	561	16	518	2 479	3	68	561
Hay crops cut and fed green (tons, green)	5	157	1 400	5	157	1 400	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	1	28	3 100	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	99	6 943	160 912	44	1 323	13	750	26	5	148	10 120	178 545	
Winter wheat (bushels)	94	6 744	157 136	41	1 256	11	689	22	5	133	9 757	167 665	
Oats for grain (bushels)	64	1 307	67 262	48	664	13	180	24	-	92	1 611	71 554	
Barley for grain (bushels)	172	7 770	393 213	139	5 351	40	1 300	132	-	244	8 716	384 363	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	57	600	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	2	105	17 500	
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	1 165	7	1 145	15	713
Selected vegetables:						
Tomatoes	4	17	3	14	6	26
Sweet corn	4	655	3	643	8	224
Cucumbers and pickles	4	32	3	29	7	36
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	3	26	3	26	5	40

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Not of bearing age		Of bearing age		Harvested		
			Farms reporting	Number	Farms reporting	Number		Farms reporting	
Land in orchards (see text)	1969.. 6	6	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 12	22	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 4	4	138	2	9	4	129	4 040	
	1964.. 9	(NA)	534	4	202	8	332	48 203	
Peaches, all (pounds)	1969.. 1	1	16	-	-	1	16	1 800	
	1964.. 3	(NA)	35	2	24	2	11	15	
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	
Freestone (pounds)	1969.. 1	1	16	-	-	1	16	1 800	
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 1	(NA)	1	-	-	1	1	-	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969.. 2	1	49	1	3	2	46	1 350	
	1964.. 6	(NA)	394	3	356	4	58	710	
Tart (pounds)	1969.. 2	1	49	1	3	2	46	1 350	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 2	(NA)	33	2	33	-	-	-	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 1	(NA)	7	1	6	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	3	(X)	31	35 436	4	(X)	48	71 714
Sod	2	(X)	20	15 117	(X)	(X)	(X)	(X)
Bulbs	1	(X)	7	7 973	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	7	286 000	10	476 800	6	80 500	2	145 250
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	7 560	-	6 560
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	(D)	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	(D)	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	134	144	Number of farms by acres harvested:		
Land in farms acres	114 277	167 605	50 to 99 acres	29	38
Average size of farm acres	852.8	1 163.9	100 to 199 acres	28	26
Approximate land area acres	664 448	664 965	200 to 499 acres	12	9
Proportion in farms percent	17.2	25.2	500 to 999 acres	1	2
Value of land and buildings dollars	11 880 495	(NA)	1,000 acres and over	-	-
Average per farm dollars	88 660	76 145	Cropland used only for pasture or grazing farms	85	85
Average per acre dollars	103.96	65.89	or grazing acres	11 339	18 991
Land in Farms According to Use			All other cropland (see text) farms	8	(NA)
Total cropland farms	121	136	or grazing acres	616	1 319
Harvested cropland farms	21 975	30 818	Woodland including woodland pasture farms	21	40
Number of farms by acres harvested:			or grazing acres	5 152	17 929
1 to 9 acres	13	8	All other land (see text) farms	98	(NA)
10 to 19 acres	2	8	or grazing acres	87 150	118 858
20 to 29 acres	6	13	Irrigated land farms	109	121
30 to 49 acres	19	17	or grazing acres	16 257	16 126

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	134	114 277	110	101 541	10 020	109	105 809	16 257	144	167 605	121	10 508
Farms with-												
1 to 9 acres	7	22	3	7	3	1	1	1	4	7	1	1
10 to 49 acres	9	258	7	170	63	9	258	143	13	292	5	60
50 to 69 acres	5	314	4	256	153	5	314	219	2	128	1	17
70 to 99 acres	8	608	7	538	122	7	538	233	8	614	6	177
100 to 139 acres	5	559	5	559	246	5	559	216	13	1 526	12	426
140 to 179 acres	12	1 928	10	1 610	602	11	1 768	990	17	2 743	15	843
180 to 219 acres	12	2 382	8	1 582	460	8	1 582	815	10	1 906	8	650
220 to 259 acres	3	726	3	726	325	3	726	355	7	1 668	6	359
260 to 499 acres	41	14 451	38	13 084	3 493	31	10 534	4 676	28	9 523	27	1 963
500 to 999 acres	11	8 053	10	7 233	1 375	11	8 053	2 666	15	10 558	13	1 838
1,000 to 1,999 acres	9	12 945	4	5 745	495	6	9 445	1 665	9	13 191	9	746
2,000 acres and over	12	72 031	11	70 031	2 683	12	72 031	4 278	18	125 455	18	3 428

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators farms	134	144	Under 25 years	1	4
acres	114 277	167 605	25 to 34 years	15	12
Harvested cropland farms	110	121	35 to 44 years	30	32
acres	10 020	10 508	45 to 64 years	33	38
Full owners farms	87	86	55 to 64 years	35	38
acres	38 063	26 069	65 years and over	20	20
Harvested cropland farms	71	67	Average age	50.6	50.8
acres	4 834	3 951	Farm operators by place of residence:		
Part owners farms	31	39	On farm operated	99	124
acres	68 214	128 755	Not on farm operated	20	(NA)
Harvested cropland farms	29	36	Farm operators reporting days of work		
acres	4 492	4 607	off farm	76	68
Tenants farms	16	15	1 to 49 days	15	15
acres	8 000	4 366	50 to 99 days	8	8
Harvested cropland farms	10	14	100 to 199 days	9	9
acres	694	1 016	200 days and over	44	53
Percent of tenancy	11.9	10.4			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	1 649 431	955 795
Class 1--Sales of \$40,000 and over	9	2	Average per farm dollars	12 309	6 637
Class 2-- " \$20,000 to \$39,999	19	8	Crops including nursery products and hay farms	62	(NA)
Class 3-- " \$10,000 to \$19,999	13	17	dollars	223 164	116 572
Class 4-- " \$5,000 to \$9,999	22	23	Forest products farms	1	1
Class 5-- " \$2,500 to \$4,999	29	24	dollars	200	375
Class 6 (see text)	7	26	Livestock, poultry, and their products farms	111	(NA)
Part time (see text)	22	32	dollars	1 426 067	836 941
Part retirement (see text)	12	11			
Abnormal (see text)	1	1			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from-		
\$1 to \$249	11	11	Customwork and other	12	(NA)
\$250 to \$499	3	2	agricultural services farms	18 586	(NA)
\$500 to \$999	7	17	dollars		
\$1,000 to \$1,499	12	14	Recreational services farms	7	3
\$1,500 to \$1,999	10	13	dollars	8 542	1 907
\$2,000 to \$2,499	9	12	dollars	18	(NA)
\$2,500 and over	82	75	Government farm programs farms	7 970	(NA)
			dollars		

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 483 100	144 (NA)	Seeds, bulbs, plants, and trees farms	15 097	14 112
dollars			dollars		
Number of farms with expenditures of-			Commercial fertilizer farms	33	34
\$1 to \$499	7	(NA)	dollars	17 946	23 680
\$500 to \$999	15	(NA)	Lime farms	-	(NA)
\$1,000 to \$1,999	14	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	12	(NA)	Other agricultural chemicals (see text) farms	24	(NA)
\$3,000 to \$4,999	19	(NA)	dollars	1 488	(NA)
\$5,000 to \$9,999	25	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms	133	139
\$10,000 and over	42	(NA)	dollars	85 935	78 203
Items reported both years	958 944	656 733	Hired farm labor farms	71	47
dollars			dollars	198 364	102 725
Livestock and poultry	80	94	Contract labor, machine hire, and customwork farms	57	36
dollars	419 430	308 275	dollars	27 238	10 703
Feed for livestock and poultry	104	120	All other production expenses farms	117	(NA)
dollars	194 934	119 035	dollars	522 668	(NA)
Commercially mixed formula feeds	77	92			
dollars	1 853	629			
tons	134 747	55 924			
dollars					

All Farms

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

	1969			1969		
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	131	1 172 292	\$1,000 to \$4,999	43	104 779	
By value groups			\$5,000 to \$9,999	36	234 180	
\$1 to \$999	9	4 000	\$10,000 to \$19,999	32	379 985	
			\$20,000 and over	11	449 348	
			1969		1964	
			Equipment manufactured--			
			1965 or later		1964 or earlier	
			Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment						
Automobiles	95	137	55	64	54	73
Motortrucks including pickups	119	215	56	74	85	141
Tractors other than garden tractors and motor tillers	111	230	19	29	100	201
Riding garden tractors 7 hp and over	3	3	1	1	2	2
					(NA)	(NA)
Grain and bean combines, self propelled	3	3	-	-	3	3
Cornpickers, corn heads, and picker shellers	2	2	1	1	1	1
Pickup balers	67	73	23	25	47	48
					74	75

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	101	(X)	108	(X)	121	(NA)	(NA)	(NA)
Cattle and calves	95	8 602	100	5 803	119	9 390	114	5 421
Farms with--								
1 to 4	5	15	10	20	18	(NA)	(NA)	(NA)
5 to 9	5	33	12	81	(NA)	(NA)	(NA)	(NA)
10 to 19	9	129	15	197	14	(NA)	(NA)	(NA)
20 and over	76	8 425	63	5 505	87	(NA)	(NA)	(NA)
Cows and heifers that had calved	69	4 519	(X)	(X)	111	5 287	(NA)	(NA)
Milk cows	24	535	(X)	(X)	44	490	(NA)	(NA)
Farms with--								
1 or 2	14	25	(X)	(X)	26	(NA)	(NA)	(NA)
3 or 4	3	9	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	1	7	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	6	494	(X)	(X)	9	(NA)	(NA)	(NA)
Hogs and pigs	16	253	11	361	19	172	9	116
Farms with--								
1 to 4	12	31	3	5	11	(NA)	4	(NA)
5 to 9	1	9	-	-	(NA)	(NA)	(NA)	(NA)
10 to 24	2	34	3	38	8	(NA)	5	(NA)
25 and over	1	179	5	318	-	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	3	74	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	6	24	(X)	(X)	9	20	(X)	(X)
December 1 of preceding year and May 31	6	16	(X)	(X)	4	6	(X)	(X)
June 1 and November 30	4	8	(X)	(X)	8	14	(X)	(X)

All Farms

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	21	2 280	26	3 617	21	2 337	22	2 322
Horses and ponies	71	507	15	32	(NA)	(NA)	11	42
Chickens 3 months old or older	25	7 814	2	5 600	42	10 179	(NA)	8 495
Farms with-								
1 to 99	19	514	-	-	35	(NA)	(NA)	(NA)
100 to 399	5	(D)	1	100	5	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	5 500	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	21	7 470	2	5 600	35	10 037	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	18	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	-	-	Hay, excluding sorghum hay	106 farms	(NA)
For grain	-	-	acres	9 791	10 265
bushels	-	-	tons	18 238	17 487
Cut for silage, green or dry fodder, or hogged or grazed	-	(NA)	Cotton	-	-
acres	-	-	acres	-	-
Sorghums for all purposes except sirup	-	-	bales	-	-
For grain or seed	-	-	Peanuts for nuts	-	-
bushels	-	-	acres	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	(NA)	pounds	-	-
acres	-	-	Tobacco	-	-
Wheat for grain	-	-	acres	-	-
acres	-	-	pounds	-	-
bushels	-	-	Irish potatoes and sweetpotatoes	-	(NA)
Other small grains for grain	10 farms	(NA)	acres	-	-
acres	248	348	Vegetables, sweet corn, or melons for sale	-	1
Soybeans for beans	-	-	acres	-	29
acres	-	-	Berries for sale	-	-
bushels	-	-	acres	-	-
			Land in orchards (see text)	3 farms	12
			acres	3	20
			Other crops	1 farms	(NA)
			acres	1	(NA)
			Greenhouse products under glass or other protection	4 farms	(NA)
			sq. ft.	73 560	13 720

Farms With Sales of \$2,500 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	92	74	Total woodland	10 farms	21
Land in farms	101 051 acres	142 817 acres	acres	3 666	15 824
Average size of farm	1 098.3 acres	1 929.9 acres	Woodland pastured	6 farms	16
Value of land and buildings	10 062 249 dollars	(NA)	acres	3 128	9 149
Average per farm	109 372 dollars	(NA)	Woodland not pastured	4 farms	6
Average per acre	99.57 dollars	(NA)	acres	538	6 675
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	49 farms	39
Total cropland	85 farms	(NA)	acres	78 441	105 438
acres	17 731	20 018	Improved pastureland and rangeland	23 farms	22
Harvested cropland	79 farms	68	acres	11 004	3 337
acres	8 774	7 591	Pastureland and rangeland not improved	39 farms	(NA)
Number of farms by acres harvested:			acres	67 437	102 101
1 to 49 acres	17	(NA)	All other land (see text)	59 farms	69
50 to 99 acres	22	(NA)	acres	1 213	1 535
100 to 199 acres	28	(NA)	Irrigated land	80 farms	67
200 to 499 acres	11	(NA)	acres	14 519	12 092
500 to 999 acres	1	(NA)	Total pastureland (all types)	83 farms	(NA)
1,000 acres and over	-	(NA)	acres	90 183	126 460
1,000 to 1,999 acres	-	(NA)	Conservation Practices		
2,000 acres and over	-	(NA)	Grain or row crops farmed on the contour	- farms	(NA)
Cropland used only for pasture or grazing	57 farms	45	acres	-	(NA)
acres	8 614	11 873	Stripcropping systems to control erosion	- farms	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	1 farms	2	acres	-	(NA)
acres	160	45	Cropland and pastureland having terraces	1 farms	(NA)
Cropland on which all crops failed	- farms	3	acres	15	(NA)
acres	-	143			
Cropland in cultivated summer fallow	1 farms	4			
acres	5	196			
Cropland idle	3 farms	7			
acres	178	170			

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	92	74	101 051	79	92 882	8 774	80	98 644	14 519
Farms with—									
1 to 9 acres	6	3	21	3	7	3	1	1	1
10 to 49 acres	2	3	50	1	10	2	2	50	32
50 to 69 acres	2	1	133	2	133	58	2	133	58
70 to 99 acres	4	-	301	3	231	100	3	231	168
100 to 139 acres	3	4	300	3	300	180	3	300	150
140 to 179 acres	8	7	1 282	7	1 124	512	8	1 282	830
180 to 219 acres	4	6	760	4	760	315	4	760	585
220 to 259 acres	3	3	726	3	726	325	3	726	355
260 to 499 acres	34	15	11 593	31	10 226	3 238	28	9 276	4 571
500 to 999 acres	9	11	6 603	8	5 783	1 225	9	6 603	2 496
1,000 to 1,999 acres	6	6	9 445	4	5 745	495	6	9 445	1 665
2,000 acres and over	11	15	69 837	10	67 837	2 321	11	69 837	3 608

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	80	Irrigated land—Continued	farms	77
Proportion of all class 1-5 farms	percent	86.9	Cropland	acres	12 513
Land in farms	acres	98 644	Harvested	farms	72
Cropland	acres	16 098	Used only for pasture	farms	8 441
Class 1-5 farms irrigated in 1969	number	80	Pasture, other than cropland pasture	farms	4 072
Proportion of all class 1-5 farms	percent	86.9	Water used	acre-feet	13
Land in farms	acres	98 644	Class 1-5 farms with artificial drainage	number	7
Average per farm	acres	1 233.0	Proportion of class 1-5 farms	percent	7.6
Cropland	acres	16 098	Land in farms	acres	15 613
Harvested cropland	acres	8 592	Average per farm	acres	2 230.4
Irrigated land	acres	14 519	Drained land	acres	193
Average per farm	acres	181.4	Average per farm	acres	27.5
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	7
			Land in farms	acres	15 613

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	farms 92	-	74	-	1	-	(NA)	-
Harvested cropland	acres 101 051	-	817	-	(0)	-	(NA)	-
Full owners	farms 58	-	39	-	1	-	(NA)	-
Harvested cropland	acres 31 121	-	(NA)	-	(0)	-	(NA)	-
Part owners	farms 31	-	(NA)	-	-	-	(NA)	-
Harvested cropland	acres 49	-	(NA)	-	1	-	(NA)	-
Tenants	farms 4	-	(NA)	-	(0)	-	(NA)	-
Harvested cropland	acres 370	-	(NA)	-				
Percent of tenancy	acres 26	0.0	25	10.8				
Farms by type of organization	acres 64 330	-	(NA)	-				
Individual or family	farms 24	-	(NA)	-				
Partnership	acres 3 880	-	(NA)	-				
Farm operators by age groups:	farms 8	-	8	-				
Under 25 years	acres 5 600	-	(NA)	-				
25 to 34 years	farms 6	-	(NA)	-				
35 to 44 years	acres 524	-	(NA)	-				
45 to 54 years	farms 8.6	0.0	(NA)	0.0				
55 to 64 years	acres 8.6	0.0	(NA)	0.0				
65 years and over	farms 8.6	0.0	(NA)	0.0				
Average age	acres 8.6	0.0	(NA)	0.0				
Farm operators by place of residence:	farms 8.6	0.0	(NA)	10.8				
On farm operated	acres 8.6	0.0	(NA)	10.8				
Not on farm operated	farms 8.6	0.0	(NA)	10.8				
Farm operators reporting days of work off farm:	acres 8.6	0.0	(NA)	10.8				
1 to 49 days	farms 77	-	(NA)	-				
50 to 99 days	acres 72 117	-	(NA)	-				
100 to 199 days	farms 13	-	(NA)	-				
200 days and over	acres 13 959	-	(NA)	-				

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964			1969	1964
Number of class 1-5 farms by economic class:				Number of class 1-5 farms by value of agricultural products sold:			
Class 1—Sales of \$40,000 and over		9	2	\$1 to \$2,499 (see text)		11	(X)
Class 2— " \$20,000 to \$39,999		19	8	\$2,500 to \$4,999		18	24
Class 3— " \$10,000 to \$19,999		13	17	\$5,000 to \$7,499		14	17
Class 4— " \$5,000 to \$9,999		22	23	\$7,500 to \$9,999		8	6
Class 5— " \$2,500 to \$4,999		29	24	\$10,000 to \$14,999		8	10
Market value of all agricultural products sold (see text)	farms	92	74	\$15,000 to \$19,999		5	7
dollars		1 500 044	813 914	\$20,000 to \$29,999		15	4
Average per farm	dollars	16 304	10 998	\$30,000 to \$39,999		4	4
				\$40,000 to \$59,999		4	2
				\$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			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	45	201 444	Livestock, poultry, and their products sold	81	1 298 400
Grains	7	7 118	Poultry and poultry products	7	76 742
Tobacco	-	-	Dairy products	6	286 086
Cotton and cottonseed	-	-	Dairy cattle and calves	5	21 711
Field seeds, hay, forage, and silage	38	84 026	Other cattle and calves	74	823 328
Other field crops	-	-	Hogs, sheep, and goats	22	82 362
Vegetables, sweet corn, and melons	-	-	Hogs, sheep, and goats	22	82 362
Fruits, nuts, and berries	2	60	Other livestock and livestock products	15	8 171
Nursery and greenhouse products	4	110 240	Farms with farm-related income from—		
Forest products sold	1	200	Customwork and other agricultural services	11	17 086
			Recreational services	1	3 500
			Government farm programs	13	5 170

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	92	1 338 231	71	(NA)	Commercial fertilizer	28	16 304	27	22 117
Number of farms with expenditures of—					Lime	-	-	(NA)	(NA)
\$1 to \$1,999	9		(NA)		Other agricultural chemicals (see text)	14	1 061	(NA)	(NA)
\$2,000 to \$2,999	8		(NA)		Gasoline and other petroleum fuel and oil for the farm business	92	76 027	71	56 607
\$3,000 to \$4,999	13		(NA)		Gasoline	92	57 869	70	43 356
\$5,000 to \$9,999	21		(NA)		Diesel oil	12	2 328	19	3 390
\$10,000 to \$19,999	17		(NA)		LP gas, butane, and propane	24	8 290	19	3 870
\$20,000 to \$39,999	5		(NA)		Motor oil, grease, piped gas, kerosene, and fuel oil	92	7 540	71	5 991
\$40,000 and over	5		(NA)		Hired farm labor	52	141 499	40	78 985
Items reported both years	850	772	550	447	Workers by number of days worked:				
Livestock and poultry	62	400 780	(NA)	289 706	150 days or more	20	39	21	29
Feed for livestock and poultry	76	176 154	62	81 632	Less than 150 days	41	117	(NA)	(NA)
Commercially mixed formula feeds	65	1 662	49	29 570	Contract labor	18	6 747	(NA)	(NA)
Feed ingredients	9	57	(NA)	9	Machine hire and customwork	37	18 889	(NA)	25 653
Whole grains	21	143	32	26 187	All other production expenses	89	486 398	(NA)	(NA)
Hay, green chop, and silage	16	42 233	25	25 875					
Seeds, bulbs, plants, and trees	23	14 372	25	11 747					

Class 1-5 Farms

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

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	92	1 035 482	28	322 705	4	88 000
By value groups:						
\$1 to \$4,999	22	59 629	4	126 348		
\$5,000 to \$9,999	31	203 800	3	235 000		
			Equipment manufactured —			
			1965 or later	1964 or earlier		
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	75	106	46	54	40	52
2 or 3	22	47	7	15	11	23
4 and over	2	8	-	-	-	-
Motortrucks including pickups	86	166	45	61	59	105
2 and over	56	136	10	26	32	78
Tractors other than garden tractors and motor tillers	82	185	17	27	72	158
2 or 3	45	108	7	17	39	93
4 and over	12	52	-	-	10	42
Wheel tractors other than garden tractors and motor tillers	82	170	17	27	72	143
Crawler tractors	14	15	-	-	14	15
Riding garden tractors 7 hp and over	2	2	1	1	1	1
Grain and bean combines, self-propelled	1	1	-	-	1	1
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1
Corn heads for combines	1	1	-	-	1	1
Other cornpickers and picker-shellers	-	-	-	-	-	-
Pickup balers	54	59	21	22	36	37
Windrowers, pull and self-propelled	36	38	7	7	30	31
Field forage harvesters, shear bar	5	5	2	2	3	3

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

Table with 8 columns: Inventory (Farms reporting, Number), Sales (Farms reporting, Number) for 1969 and 1964. Rows include Any poultry, Chickens 3 months old or older, Hens and pullets of laying age, etc.

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

Table with 6 columns: Inventory (Farms reporting, Number), Sales (Total, Fattened on grain and concentrates) for 1969 and 1964. Rows include Any livestock, Cattle and calves, Cattle, Calves, etc.

Summary table with 8 columns: Cows and heifers that had calved, Cattle and calves other than milk cows, Milk cows, Cows other than milk cows. Rows include Total on place and Farms with- for 1969 and 1964.

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	11	232	8	341	9	79	4	35
Farms with-								
1 to 24	10	53	3	23	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	4	148	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	1	179	1	170	(NA)	(NA)	(NA)	(NA)
100 to 199	1	179	1	170	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	5	10	(X)	(X)	4	7	(X)	(X)
Other hogs and pigs	8	222	(X)	(X)	9	72	(X)	(X)
Feeder pigs sold	(X)	(X)	2	60	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	5	21	(X)	(X)	4	5	(X)	(X)
December 1 of preceding year and May 31	5	15	(X)	(X)	1	1	(X)	(X)
June 1 and November 30	3	6	(X)	(X)	3	4	(X)	(X)
Sheep and lambs	14	2 041	17	3 238	13	2 107	14	2 064
Any goats	1	1	-	-	-	-	-	-
All other livestock	53	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	33	17 365	Nematodes in crops	-	-
Commercial fertilizer	20	2 017	Diseases in crops and orchards	-	-
acres on which used	188		acres on which used	-	-
dollars	16 304		Weeds or grass in crops	5	138
Lime	-	-	acres on which used	324	
acres on which used	-	-	dollars	2	
dollars	-	-	Weeds or brush in pasture	8	110
Sprays, dusts, fumigants, etc. to control-			acres on which used	110	
Insects on hay crops	1	20	Chemicals for defoliation or for growth control of crops or thinning of fruit	1	5
acres on which used	80		farms	20	
dollars	1		acres on which used	10	
Insects on other crops	1	1	dollars	244	
acres on which used	1		Insect control on livestock and poultry	-	-
dollars	1		farms	-	-
			dollars	-	-

Class 1-5 Farms

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

	1969		Commercial fertilizer used							
	Farms reporting	Acres	Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	57	8 614	41	4 072	4	182	4	21	-	-
Improved pasture	23	11 004	13	2 006	-	-	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	10	248	8	198	2	69	2	5	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	75	8 541	70	8 252	15	1 762	15	161	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	3	3	3	3	3	3	3	2	-	-
Nursery or greenhouse products	4	3	2	2	3	3	3	2	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	-	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	67	4 557	9 033	62	4 316	49	3 440	6 928				
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	36	2 949	5 403	36	2 919	36	2 740	5 187				
Small grain hay (tons, dry)	9	354	543	9	354	21	378	669				
Other hay (tons, dry)	8	681	911	7	663	(NA)	687	975				
Grass silage (tons, green)	-	-	-	-	-	3	59	418				
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)				
Red clover seed (pounds)	-	-	-	-	-	-	-	-				
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-				
Strawberries (pounds)	-	-	-	-	-	-	-	-				

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	6	108	5 265	6	108	-	-	-	-	8	164	6 880
Barley for grain (bushels)	6	140	6 550	4	90	2	69	5	-	7	163	7 745
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
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	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	3	80	-	-	3	80	1	500	
	1964	6	(NA)	246	3	88	6	158	4	7 740
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	2	(NA)	9	1	4	2	5	-	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	2	(NA)	5	1	2	2	3	-	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	1	4 000	1	(X)	1	4 201
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	4	73 560	-	106 240	3	12 720	-	20 750
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	1 000	-	1 100
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	200	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number..	370	320	Number of farms by acres harvested:		
Land in farms acres..	902 710	968 125	50 to 99 acres	29	41
Average size of farm acres..	2 439.7	3 025.4	100 to 199 acres	48	47
Approximate land area acres..	1 134 016	1 134 050	200 to 499 acres	97	80
Proportion in farms percent..	79.6	85.3	500 to 999 acres	73	39
Value of land and buildings dollars..	50 164 914	(NA)	1,000 acres and over	39	15
Average per farm dollars..	135 580	138 145	Cropland used only for pasture or grazing farms..	95	73
Average per acre dollars..	55.57	45.18	. . . . . acres..	25 737	13 325
Land in Farms According to Use			All other cropland (see text) farms..	256	(NA)
Total cropland farms..	324	292	. . . . . acres..	209 348	280 635
. acres..	386 358	374 300	Woodland including woodland pasture farms..	4	1
Harvested cropland farms..	304	238	. . . . . acres..	1 895	1 740
. acres..	151 273	80 340	All other land (see text) farms..	312	(NA)
Number of farms by acres harvested:			. . . . . acres..	514 457	592 070
1 to 9 acres	1	3	Irrigated land farms..	40	23
10 to 19 acres	3	-	. . . . . acres..	8 727	3 567
20 to 29 acres	2	2			
30 to 49 acres	12	11			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	370	902 710	304	798 713	151 273	40	121 788	8 727	320	968 125	238	80 340
Farms with—												
1 to 9 acres	25	34	-	-	-	-	-	-	9	15	1	1
10 to 49 acres	-	-	-	-	-	-	-	-	3	41	1	1
50 to 69 acres	2	120	2	120	50	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	1	84	-	-
100 to 139 acres	1	111	1	111	100	1	111	100	-	-	-	-
140 to 179 acres	9	1 438	4	643	240	-	-	-	10	1 597	7	468
180 to 219 acres	3	621	3	621	187	-	-	-	-	-	-	-
220 to 259 acres	6	1 456	6	1 456	660	1	240	240	1	240	-	-
260 to 499 acres	31	11 020	25	8 621	2 904	1	350	323	22	7 886	12	872
500 to 999 acres	52	37 930	44	32 456	9 015	2	1 440	201	47	35 357	32	4 800
1,000 to 1,999 acres	85	126 745	76	113 340	28 977	13	18 041	1 823	83	125 615	64	15 954
2,000 acres and over	156	723 235	143	641 345	109 140	22	101 606	6 040	144	797 285	121	58 244

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms..	370	320	Under 25 years	13	15
. acres..	902 710	968 125	25 to 34 years	44	22
Harvested cropland farms..	304	238	35 to 44 years	65	78
. acres..	151 273	80 340	45 to 54 years	98	85
Full owners farms..	120	71	55 to 64 years	100	88
. acres..	145 045	82 356	65 years and over	50	32
Harvested cropland farms..	81	37	Average age	50.1	49.4
. acres..	23 357	8 005	Farm operators by place of residence:		
Part owners farms..	194	192	On farm operated	218	219
. acres..	642 622	693 825	Not on farm operated	112	(NA)
Harvested cropland farms..	176	159	Farm operators reporting days of work:		
. acres..	104 837	61 345	off farm	166	149
Tenants farms..	56	46	1 to 49 days	55	71
. acres..	115 043	56 944	50 to 99 days	12	-
Harvested cropland farms..	47	36	100 to 199 days	25	-
. acres..	23 079	6 180	200 days and over	74	78
Percent of tenancy	15.1	14.4			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars..	7 535 558	3 587 050
Class 1—Sales of \$40,000 and over	43	15	Average per farm dollars..	20 366	11 209
Class 2— " \$20,000 to \$39,999	67	31	Crops including nursery products and hay farms..	284	(NA)
Class 3— " \$10,000 to \$19,999	80	55	. . . . . dollars..	2 556 577	532 778
Class 4— " \$5,000 to \$9,999	57	53	Forest products farms..	-	-
Class 5— " \$2,500 to \$4,999	53	62	. . . . . dollars..	-	-
Class 6 (see text)	23	47	Livestock, poultry, and their products farms..	255	(NA)
Part time (see text)	38	45	. . . . . dollars..	4 978 981	3 053 794
Part retirement (see text)	9	12			
Abnormal (see text)	-	-			

All Farms

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

Table with 5 columns: Description, 1969, 1964, 1969, 1964. Rows include Farms with farm-related income from Customwork and other agricultural services, Recreational services, and Government farm programs.

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

Table with 5 columns: Description, 1969, 1964, 1969, 1964. Rows include Farm production expenses total, Number of farms with expenditures of various amounts, and various production inputs like seeds, fertilizer, and labor.

All Farms

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

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

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

Table with 8 columns: Description, 1969 (Inventory, Sales), 1964 (Inventory, Sales). Rows include Any cattle, hogs, or sheep; Cattle and calves; Cows and heifers; Hogs and pigs; and Litters of pigs.

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	8	2 355	6	2 289	17	3 207	16	4 344
Horses and ponies	126	466	16	31	(NA)	(NA)	19	98
Chickens 3 months old or older	66	2 263	4	197	121	4 901	(NA)	1 231
Farms with—								
1 to 99	62	1 571	4	197	111	(NA)	(NA)	(NA)
100 to 399	4	692	-	-	10	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	63	2 175	4	197	113	4 488	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	2	1	25	(NA)	(NA)	-	-
Other livestock and poultry	22	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	34	10	10	34	Hay, excluding sorghum hay	116	(NA)	9	372
For grain	4 014	207	4	30	acres	15 947	-	1	372
Cut for silage, green or dry fodder, or hogged or grazed	348 603	19 240	(NA)	4	bushels	17 764	-	5	601
Sorghums for all purposes except sirup	116	188	(NA)	430	Cotton	-	-	-	-
For grain or seed	6 471	6 827	(NA)	430	acres	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	14 209	35 656	(NA)	430	bales	-	-	-	-
Wheat for grain	103 065	19 383	88	218 655	Peanuts for nuts	-	-	-	-
bushels	1 852 621	218 655	88	218 655	acres	-	-	-	-
Other small grains for grain	39	(NA)	(NA)	(NA)	pounds	-	-	-	-
bushels	5 712	3 000	(NA)	(NA)	Tobacco	-	-	-	-
Soybeans for beans	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
					Irish potatoes and sweetpotatoes	-	-	-	(NA)
					acres	-	-	-	-
					Vegetables, sweet corn, or melons for sale	1	1	1	1
					acres	15	-	-	-
					Berries for sale	-	-	-	-
					acres	-	-	-	-
					Land in orchards (see text)	1	1	1	1
					acres	20	20	20	(NA)
					Other crops	1 887	(NA)	(NA)	(NA)
					acres	-	-	-	-
					Greenhouse products under glass or other protection	-	-	-	(NA)
					sq ft.	-	-	-	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	300	216	216	300	Total woodland	4	1	4	1
Land in farms	876 577	868 900	868 900	876 577	acres	1 895	1 740	1 895	1 740
Average size of farm	2 921.9	4 022.6	4 022.6	2 921.9	Woodland pastured	1	1	1	1
Value of land and buildings	48 517 173	(NA)	(NA)	48 517 173	acres	25	1 740	25	1 740
Average per farm	161 723	(NA)	(NA)	161 723	Woodland not pastured	3	-	3	-
Average per acre	55.34	(NA)	(NA)	55.34	acres	1 870	-	1 870	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	220	196	496 583	547 066
Total cropland	276	(NA)	(NA)	276	acres	496 583	547 066	496 583	547 066
acres	371 650	315 963	315 963	371 650	Improved pastureland and rangeland	17	7	8 849	2 112
Harvested cropland	264	176	176	264	acres	8 849	2 112	8 849	2 112
acres	148 128	73 258	73 258	148 128	Pastureland and rangeland not improved	207	(NA)	487 734	544 954
Number of farms by acres harvested:					acres	487 734	544 954	487 734	544 954
1 to 49 acres	6	(NA)	(NA)	6	All other land (see text)	166	163	6 449	4 131
50 to 99 acres	14	(NA)	(NA)	14	acres	6 449	4 131	6 449	4 131
100 to 199 acres	35	(NA)	(NA)	35	Irrigated land	40	21	8 727	3 404
200 to 499 acres	97	(NA)	(NA)	97	acres	8 727	3 404	8 727	3 404
500 to 999 acres	73	(NA)	(NA)	73	Total pastureland (all types)	245	(NA)	519 123	561 311
1,000 acres and over	39	(NA)	(NA)	39	acres	519 123	561 311	519 123	561 311
1,000 to 1,999 acres	29	(NA)	(NA)	29	Conservation Practices				
2,000 acres and over	10	(NA)	(NA)	10	Grain or row crops farmed on the contour	8	(NA)	1 631	(NA)
Cropland used only for pasture or grazing	83	64	64	83	acres	1 631	(NA)	1 631	(NA)
acres	22 515	12 505	12 505	22 515	Stripcropping systems to control erosion	11	(NA)	7 953	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	43	97	97	43	acres	7 953	(NA)	7 953	(NA)
acres	8 694	46 092	46 092	8 694	Cropland and pastureland having terraces	35	(NA)	11 009	(NA)
Cropland on which all crops failed	83	116	116	83	acres	11 009	(NA)	11 009	(NA)
acres	22 641	51 102	51 102	22 641					
Cropland in cultivated summer fallow	190	149	149	190					
acres	129 729	113 499	113 499	129 729					
Cropland idle	108	65	65	108					
acres	39 943	19 507	19 507	39 943					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			1969		
				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	300	216	876 577	264	780 994	148 128	40	121 788	8 727
Farms with--									
1 to 9 acres	7	1	16	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	1	-	111	1	111	100	1	111	100
140 to 179 acres	3	1	475	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	2	-	480	2	480	350	1	240	240
260 to 499 acres	14	4	5 021	10	3 522	1 560	1	350	323
500 to 999 acres	37	18	27 767	35	26 605	8 232	2	1 440	201
1,000 to 1,999 acres	81	59	121 552	74	111 011	28 816	13	18 041	1 823
2,000 acres and over	155	133	721 155	142	639 265	109 070	22	101 606	6 040

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	41	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	13.6	Cropland	farms	40
Land in farms	acres	123 994	Harvested	farms	7 833
Cropland	acres	63 346	Used only for pasture	farms	5
Class 1-5 farms irrigated in 1969	number	40	Pasture, other than cropland pasture	farms	1
Proportion of all class 1-5 farms	percent	13.3	Water used	acre-feet	13 637
Land in farms	acres	121 788	Class 1-5 farms with artificial drainage	number	2
Average per farm	acres	3 044.7	Proportion of class 1-5 farms	percent	.6
Cropland	acres	61 273	Land in farms	acres	5 760
Harvested cropland	acres	22 814	Average per farm	acres	2 880.0
Irrigated land	acres	8 727	Drained land	acres	461
Average per farm	acres	218.1	Average per farm	acres	230.5
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
			Land in farms	acres	-

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	farms	4	-	(NA)
Class 1-5 farm operators	farms 300	-	farms 216	-	10 or fewer shareholders	farms	68 654	4	(NA)
Harvested cropland	farms 264	-	farms 176	-	More than 10 shareholders	farms	68 654	-	(NA)
Full owners	farms 73	-	farms 37	-	Other	farms	-	-	(NA)
Harvested cropland	farms 58	-	farms (NA)	-	Farm operators by age groups:				
Part owners	farms 182	-	farms 151	-	Under 25 years	farms	8	-	7
Harvested cropland	farms 168	-	farms (NA)	-	25 to 34 years	farms	30	-	12
Tenants	farms 45	-	farms 17	-	35 to 44 years	farms	58	-	63
Harvested cropland	farms 38	-	farms (NA)	-	45 to 54 years	farms	89	-	58
Percent of tenancy	15.0	0.0	7.8	-	55 to 64 years	farms	74	-	56
					65 years and over	farms	41	-	20
					Average age	farms	50.2	0.0	(NA)
Farms by type of organization					Farm operators by place of residence:				
Individual or family	farms 269	-	farms (NA)	-	On farm operated	farms	194	-	169
Partnership	farms 27	-	farms (NA)	-	Not on farm operated	farms	77	-	39
Average per farm	acres 62 607	-	acres (NA)	-	Farm operators reporting days of work off farm	farms	122	-	76
					1 to 49 days	farms	51	-	34
					50 to 99 days	farms	12	-	9
					100 to 199 days	farms	17	-	13
					200 days and over	farms	42	-	20

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of farms	Acres	Number of farms	Acres		Number of farms	Acres	Number of farms	Acres
Number of class 1-5 farms by economic class					Number of class 1-5 farms by value of agricultural products sold				
Class 1--Sales of \$40,000 and over	43		15		\$1 to \$2,499 (see text)	8		(X)	62
Class 2-- " \$20,000 to \$39,999	67		31		\$2,500 to \$4,999	45		29	29
Class 3-- " \$10,000 to \$19,999	80		55		\$5,000 to \$7,499	28		24	24
Class 4-- " \$5,000 to \$9,999	57		53		\$7,500 to \$9,999	29		39	39
Class 5-- " \$2,500 to \$4,999	53		62		\$10,000 to \$14,999	48		16	16
					\$15,000 to \$19,999	32			
Market value of all agricultural products sold (see text)	farms 300	216	farms 216	15	\$20,000 to \$29,999	45		23	23
Average per farm	dollars 7 450 726	dollars 3 481 368	dollars 16 117		\$30,000 to \$39,999	22		8	8
					\$40,000 to \$59,999	16		9	9
					\$60,000 and over	27		6	6
					\$60,000 to \$79,999	12		(NA)	(NA)
					\$80,000 and over	15		(NA)	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	246	2 515 004	Livestock, poultry, and their products sold	223	4 935 722
Grains	228	2 189 735	Poultry and poultry products	8	3 348
Tobacco	-	-	Dairy products	9	6 768
Cotton and cottonseed	-	-	Dairy cattle and calves	1	225
Field seeds, hay, forage, and silage	74	277 777	Other cattle and calves	220	4 753 996
Other field crops	4	41 742	Hogs, sheep, and goats	40	166 404
Vegetables, sweet corn, and melons	1	5 750	Other livestock and livestock products	14	4 981
Fruits, nuts, and berries	-	-	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	72	175 651
Forest products sold	-	-	Recreational services	1	150
			Government farm programs	209	1 484 564

Class 1-5 Farms

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

	1969				1969		1964	
	Farms reporting	Dollars			Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	6 847 597	300	Commercial fertilizer	farms	68	35	86 987	23 805
Number of farms with expenditures of—			Lime	farms	-	(NA)	-	(NA)
\$1 to \$1,999	18	(NA)	Other agricultural chemicals (see text)	farms	118	(NA)	54 585	(NA)
\$2,000 to \$2,999	11	(NA)	Gasoline and other petroleum fuel and oil for the farm business	farms	296	225	470 302	377 296
\$3,000 to \$4,999	36	(NA)	Gasoline	farms	271	215	255 394	192 171
\$5,000 to \$9,999	76	(NA)	Diesel oil	farms	158	103	105 896	71 228
\$10,000 to \$19,999	64	(NA)	LP gas, butane, and propane	farms	150	132	68 655	80 562
\$20,000 to \$39,999	53	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	farms	296	218	40 357	33 335
\$40,000 and over	42	(NA)	Hired farm labor	farms	193	161	394 631	327 113
Items reported both years	4 458 765	2 379 585	Workers by number of days worked					
Livestock and poultry	149	(NA)	150 days or more	farms	48	71		
Feed for livestock and poultry	2 227 119	737 970	Less than 150 days	workers	73	121		
Commercially mixed formula feeds	134	166	Contract labor	farms	36	(NA)		
Feed ingredients	149 677	211 785	Machine hire and customwork	farms	49 787	(NA)		
Whole grains	86	(NA)	All other production expenses	farms	223	126		
Hay, green chop, and silage	1 956	(NA)		dollars	531 421	134 563		
Seeds, bulbs, plants, and trees	147 101	(NA)		dollars	297	(NA)		
				dollars	2 334 247	(NA)		

Class 1-5 Farms

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

Selected Machinery and Equipment	1969				1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	294	4 819 348	\$10,000 to \$19,999	66	862 075	\$20,000 to \$29,999	48	1 075 606
By value groups:			\$30,000 to \$49,999	24	882 127	\$50,000 and over	21	1 319 022
\$1 to \$4,999	67	194 463	Equipment manufactured—					
\$5,000 to \$9,999	68	486 055	1965 or later		1964 or earlier			
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	257	352	194	233	98	119	209	308
2 or 3	64	142	30	63	10	24	(NA)	(NA)
4 and over	5	22	2	8	2	9	(NA)	(NA)
Motortrucks including pickups	282	688	172	250	213	438	220	596
2 and over	194	600	48	126	124	349	(NA)	(NA)
Tractors other than garden tractors and motor tillers	260	608	90	162	212	446	204	512
2 or 3	149	356	26	64	113	269	(NA)	(NA)
4 and over	39	180	11	45	21	99	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	256	589	88	160	207	429	204	499
Crawler tractors	13	19	2	2	11	17	8	13
Riding garden tractors 7 hp and over	34	49	20	34	14	15	(NA)	(NA)
Grain and bean combines, self-propelled	104	130	42	48	69	82	71	91
Cornpickers, corn heads, and picker-shellers	14	18	8	10	7	8	(NA)	(NA)
Corn heads for combines	7	9	6	8	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	8	9	2	2	6	7	(NA)	(NA)
Pickup balers	84	89	39	41	45	48	(NA)	(NA)
Windrowers, pull and self-propelled	75	78	31	31	45	47	(NA)	(NA)
Field forage harvesters, shear bar	34	38	7	7	27	31	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969									
Any poultry	54	(X)	4	(X)	Turkeys	2	7	-	-
Chickens 3 months old or older	53	1 877	4	197	Turkey hens kept for breeding	2	7	-	-
Farms with-	53	1 877	4	197	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	11	61	-	-
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	93	3 956	(NA)	1 048
Hens and pullets of laying age excluding started pullets	51	1 838	4	197	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	1	10	-	-	Turkeys	(NA)	(NA)	4	20
Other chickens	4	29	-	-					
Broilers and other meat type chickens less than 3 months old	1	2	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	223	(X)	223	(X)	(X)	(X)
Any cattle, hogs, or sheep	216	(X)	223	(X)	(X)	(X)
Cattle and calves	213	43 037	220	26 730	25	4 322
Farms with-						
1 to 19	10	75	32	339	6	35
20 to 49	28	1 079	52	1 754	5	172
50 to 99	47	3 433	62	4 281	6	(0)
100 to 199	69	9 779	41	5 603	1	(0)
200 and over	59	28 671	33	14 753	7	3 532
200 to 499	41	12 920	23	7 759	4	1 260
500 and over	18	15 751	10	6 994	3	2 272
Cattle	(X)	(X)	177	14 687	11	2 664
Farms with-						
1 to 9	(X)	(X)	57	239	1	6
10 to 19	(X)	(X)	36	461	-	-
20 to 49	(X)	(X)	29	906	4	123
50 to 99	(X)	(X)	18	1 282	1	89
100 and over	(X)	(X)	37	11 799	5	2 446
100 to 199	(X)	(X)	19	2 759	1	(0)
200 to 499	(X)	(X)	12	4 328	3	1 060
500 and over	(X)	(X)	6	4 712	1	(0)
Calves	(X)	(X)	170	12 043	14	1 658
Farms with-						
1 to 9	(X)	(X)	19	86	4	14
10 to 19	(X)	(X)	16	216	1	15
20 to 49	(X)	(X)	52	1 680	1	49
50 to 99	(X)	(X)	49	3 385	5	308
100 and over	(X)	(X)	34	6 676	3	1 272
100 to 199	(X)	(X)	23	2 959	-	-
200 and over	(X)	(X)	11	3 717	3	1 272
Heifers and heifer calves	184	10 873	(X)	(X)	(X)	(X)
Bulls and steers, including calves	197	14 483	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	194	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	189	36 267	195	23 715	(NA)	3 340
Cattle	(NA)	(NA)	173	12 435	14	3 123
Calves	(NA)	(NA)	151	11 280	6	217
Cows and heifers that had calved						
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	186	17 681	213	42 947	40	90
Farms with-						
1 to 19	22	203	10	75	40	90
20 to 49	46	1 552	28	1 058	-	-
50 to 99	64	4 538	47	3 415	-	-
100 and over	54	11 388	128	38 399	-	-
Cows other than milk cows						
1 to 19					21	194
20 to 49					48	1 623
50 to 99					63	4 502
100 and over					53	11 272
1964			(NA)	36 038	(NA)	18 066

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	39	2 027	36	2 555	37	1 062	29	1 132
Farms with—								
1 to 24	21	204	15	158	(NA)	(NA)	(NA)	(NA)
25 to 49	8	254	9	288	(NA)	(NA)	(NA)	(NA)
50 to 99	5	306	4	267	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 263	8	1 842	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(0)	5	693	(NA)	(NA)	(NA)	(NA)
200 and over	2	(0)	3	1 149	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	16	188	(X)	(X)	16	78	(X)	(X)
Other hogs and pigs	38	1 839	(X)	(X)	37	984	(X)	(X)
Feeder pigs sold	(X)	(X)	7	381	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	17	219	(X)	(X)	17	121	(X)	(X)
December 1 of preceding year and May 31	15	111	(X)	(X)	14	57	(X)	(X)
June 1 and November 30	15	108	(X)	(X)	15	64	(X)	(X)
Sheep and lambs	8	2 355	6	2 289	16	3 205	15	4 343
Any goats	-	-	-	-	-	-	-	-
All other livestock	111	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969					1969
		farms.	dollars.				
Total	farms.	144	141 572	Nematodes in crops	farms	-	-
	dollars.				acres on which used	-	-
Commercial fertilizer	farms	64		Diseases in crops and orchards	farms	2	
	acres on which used	12 535			acres on which used	95	
	tons.	1 036			dollars	960	
	dollars	86 987		Weeds or grass in crops	farms	57	
Lime	farms.	-			acres on which used	17 871	
	acres on which used.	-			dollars	19 010	
	tons.	-		Weeds or brush in pasture	farms	1	
	dollars	-			acres on which used	20	
Sprays, dusts, fumigants, etc. to control—					dollars	25	
Insects on hay crops	farms	2		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	-	
	acres on which used	430			acres on which used	-	
	dollars	2 075		Insect control on livestock and poultry	farms	56	
Insects on other crops	farms	39			dollars	3 338	
	acres on which used.	17 324					
	dollars.	28 469					

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	83	22 515	5	203	1	185	1	1	1	3
Improved pasture	17	8 849	1	30	-	-	-	-	-	-
Field corn for all purposes	34	4 824	29	4 425	29	4 405	15	181	25	458
Sorghums for all purposes	112	20 502	11	1 137	35	5 777	26	113	20	145
All small grains	203	106 052	10	1 109	8	1 104	6	43	2	12
Field crops other than corn, sorghums, small grains, silage, and field seeds	6	773	5	651	4	594	4	40	2	17
Hay or grass silage	108	15 705	12	475	2	98	2	5	-	-
Field seeds	14	1 114	-	-	3	337	2	2	1	13
Vegetables, sweet corn, or melons for sale	1	15	1	15	1	15	-	-	1	2
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	20	1	20	1	20	1	4	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	30	4 014	348 603	27	3 786		4	207		19 240		
For silage (tons, green weight)	9	796	10 570	7	639		6	386		5 039		
Cut for green or dry fodder, hogged or grazed	1	14	(X)	-	-		(NA)	-		(NA)		
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	48	6 446	193 361	9	745		43	6 454		88 625		
For silage (tons, green weight)	12	1 552	10 170	2	120		13	2 125		17 926		
Cut for dry forage or hay (tons, dry weight)	75	9 899	12 256	3	232		(NA)	(NA)		(NA)		
Hogged or grazed	24	2 605	(X)	2	40		(NA)	(NA)		(NA)		
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	17	654	2 891	12	475		7	259		859		
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	70	185	-	-		-	-		-		
Small grain hay (tons, dry)	45	6 869	6 690	-	-		3	170		90		
Other hay (tons, dry)	57	7 699	7 094	-	-		(NA)	8 330		4 342		
Grass silage (tons, green)	3	339	1 580	-	-		-	-		-		
Hay crops cut and fed green (tons, green)	1	74	97	-	-		(NA)	(NA)		(NA)		
Red clover seed (pounds)	-	-	-	-	-		-	-		-		
Alfalfa seed (pounds)	2	70	4 600	-	-		-	-		-		
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)	201	100 480	1 816 481	8	1 019	7	1 044	43	4	70	18 038	208 286	
Winter wheat (bushels)	201	100 480	1 816 481	8	1 019	7	1 044	43	4	70	18 038	208 286	
Oats for grain (bushels)	3	80	2 680	-	-	-	-	-	-	3	58	1 000	
Barley for grain (bushels)	10	884	28 688	2	90	1	60	-	8	7	491	7 343	
Rye for grain (bushels)	5	948	7 733	-	-	-	-	-	-	3	114	760	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-	
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	1	15	1	15	1	1
Selected vegetables						
Tomatoes	1	4	1	4	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	3	1	3	1	1
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested Farms reporting	Quantity
			Of all ages	Not of bearing age		Of bearing age				
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969	1	20	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	1	-	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	2	(NA)	11	2	7	1	4	1 43	
Peaches, all (pounds)	1969	1	20	1 200	1	800	1	400	1 500	
	1964	2	(NA)	32	2	17	1	15	1 440	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969	1	20	1 200	1	800	1	400	1 500	
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	2	(NA)	4	2	3	1	1	-	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	2	(NA)	12	2	8	1	4	1 200	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	-	(NA)	-	-	-	-	-	-	
	1964	1	(NA)	8	1	5	1	3	-	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	2	(NA)	14	2	12	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	-	(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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

Clear Creek County, Colo. not shown separately to avoid disclosing data for individual farms

All Farms

All Farms

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

	1969	1964		1969	1964
All farms number	395	421	Number of farms by acres harvested		
Land in farms acres	430 411	433 765	50 to 99 acres	61	63
Average size of farm acres	1 089.6	1 030.3	100 to 199 acres	80	72
Approximate land area acres	811 392	812 165	200 to 499 acres	109	109
Proportion in farms percent	53.0	53.4	500 to 999 acres	35	26
Value of land and buildings dollars	41 411 388	(NA)	1,000 acres and over	11	8
Average per farm dollars	104 838	70 643	Cropland used only for pasture or grazing farms acres	216	187
Average per acre dollars	96.21	68.25	All other cropland (see text) farms acres	29 838	30 829
Land in Farms According to Use				73	(NA)
Total cropland farms	369	406	Woodland including woodland pasture farms acres	6 301	11 635
Harvested cropland farms	127 400	122 155	All other land (see text) farms acres	296 045	301 857
Number of farms by acres harvested:			Irrigated land farms acres	352	394
1 to 9 acres	8	13		121 849	118 535
10 to 19 acres	10	31			
20 to 29 acres	11	26			
30 to 49 acres	27	38			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	395	430 411	352	424 371	91 261	352	418 682	121 849	421	433 765	386	79 691
Farms with-												
1 to 9 acres	17	35	2	8	8	-	-	-	3	7	1	4
10 to 49 acres	21	526	12	332	251	15	354	274	43	1 233	36	572
50 to 69 acres	13	740	11	630	321	11	630	499	17	995	14	337
70 to 99 acres	21	1 742	19	1 582	893	18	1 486	1 070	23	1 883	18	724
100 to 139 acres	20	2 250	18	1 990	1 170	19	2 142	1 599	19	2 296	18	1 092
140 to 179 acres	35	5 608	34	5 448	2 995	33	5 288	4 307	48	7 551	43	2 895
180 to 219 acres	21	4 209	17	3 438	1 714	20	4 008	2 648	18	3 579	18	1 371
220 to 259 acres	29	6 943	29	6 943	4 426	29	6 943	4 944	23	5 443	21	2 467
260 to 499 acres	84	30 320	80	29 123	15 381	77	27 897	20 312	86	31 223	83	16 364
500 to 999 acres	65	47 022	62	44 961	22 050	63	45 478	30 949	67	47 880	63	17 578
1,000 to 1,999 acres	28	38 927	27	37 827	14 359	27	37 827	19 834	29	40 698	27	12 768
2,000 acres and over	41	292 089	41	292 089	27 693	40	286 629	35 413	45	290 975	44	23 519

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups		
All farm operators farms	395	421	Under 25 years	3	3
Harvested cropland farms	430 411	433 765	25 to 34 years	45	45
Full owners farms	222	246	35 to 44 years	94	116
Harvested cropland farms	96 477	127 475	45 to 54 years	137	122
Part owners farms	153	154	55 to 64 years	74	82
Harvested cropland farms	329 129	295 045	65 years and over	42	53
Tenants farms	20	18	Average age	48.7	49.2
Harvested cropland farms	4 805	9 086	Farm operators by place of residence.		
Percent of tenancy	5.0	4.3	On farm operated	286	315
			Not on farm operated	79	(NA)
			Farm operators reporting days of work		
			off farm	202	170
			1 to 49 days	35	58
			50 to 99 days	19	
			100 to 199 days	35	
			200 days and over	113	112

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	7 826 163	6 487 150
Class 1--Sales of \$40,000 and over	61	49	Average per farm dollars	19 813	15 409
Class 2-- " \$20,000 to \$39,999	48	34	Crops including nursery products and hay farms	228	(NA)
Class 3-- " \$10,000 to \$19,999	70	58	dollars	3 258 526	3 812 190
Class 4-- " \$5,000 to \$9,999	70	61	Forest products farms	1	1
Class 5-- " \$2,500 to \$4,999	75	60	dollars	140	360
Class 6 (see text)	18	67	Livestock, poultry, and their products farms	332	(NA)
Part time (see text)	48	70	dollars	4 567 497	2 673 074
Part retirement (see text)	4	21			
Abnormal (see text)	1	1			

All Farms

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

Table with 5 columns: Description, 1969, 1964, 1969, 1964. Rows include 'Farms by value of agricultural products sold', 'Farms with farm related income from...', 'Customwork and other agricultural services', 'Recreational services', 'Government farm programs'.

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

Table with 5 columns: Description, 1969, 1964, 1969, 1964. Rows include 'Farm production expenses, total', 'Number of farms with expenditures of-', 'Items reported both years', 'Livestock and poultry', 'Feed for livestock and poultry', 'Commercially mixed formula feeds', 'Seeds, bulbs, plants, and trees', 'Commercial fertilizer', 'Lime', 'Other agricultural chemicals', 'Gasoline and other petroleum fuel', 'Hired farm labor', 'Contract labor, machine hire, and customwork', 'All other production expenses'.

All Farms

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

Table with 6 columns: Description, 1969 Farms reporting, 1969 Dollars, 1964 Farms reporting, 1964 Dollars. Rows include 'Estimated market value of all machinery and equipment, total', 'By value groups \$1 to \$999', 'Selected Machinery and Equipment' (Automobiles, Motortrucks, Tractors, Grain and bean combines, Cornpickers, Picker shellers, Pickup balers) with sub-columns for equipment manufactured in 1965 or later or 1964 or earlier.

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

Table with 9 columns: Description, 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. Rows include 'Any cattle, hogs, or sheep', 'Cattle and calves', 'Cows and heifers that had calved', 'Hogs and pigs', 'Litters of pigs farrowed between- December 1 of preceding year and November 30', 'December 1 of preceding year and May 31', 'June 1 and November 30'.

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	145	59 973	150	42 382	176	56 817	183	45 069
Horses and ponies	175	873	20	53	(NA)	(NA)	13	29
Chickens 3 months old or older	36	29 906	8	20 499	65	7 217	(NA)	3 867
Farms with--								
1 to 99	29	656	2	100	52	(NA)	(NA)	(NA)
100 to 399	3	650	3	767	10	(NA)	(NA)	(NA)
400 to 1,599	2	(0)	2	(0)	2	(NA)	(NA)	(NA)
1,600 and over	2	(0)	1	(0)	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	34	29 818	6	20 399	59	6 925	(NA)	(NA)
Broilers and other meat type chickens less than 3 months old (see text)	2	240	-	-	(NA)	(NA)	-	-
Other livestock and poultry	36	(X)	11	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
Field corn for all purposes	farms	5	farms	11	Hay, excluding sorghum hay	farms	315	farms	(NA)
For grain	farms	1	farms	1	acres	acres	61 273	acres	51 794
bushels	bushels	128	bushels	24	tons	tons	98 536	bushels	57 692
bushels	bushels	10 850	bushels	1 968	Cotton	farms	-	acres	-
Cut for silage, green or dry fodder, or hogged or grazed	farms	4	(NA)	290	acres	acres	-	bales	-
acres	acres	233	acres	115	Peanuts for nuts	farms	-	acres	-
Sorghums for all purposes except sirup	farms	-	farms	2	pounds	pounds	-	pounds	-
For grain or seed	farms	-	farms	1	Tobacco	farms	-	acres	-
bushels	bushels	-	bushels	70	pounds	pounds	-	pounds	-
bushels	bushels	-	bushels	3 955	Irish potatoes and sweetpotatoes	farms	42	(NA)	(NA)
Cut for silage, dry forage or hay, or hogged or grazed	farms	-	(NA)	115	acres	acres	3 952	acres	4 945
acres	acres	-	acres	115	Vegetables, sweet corn, or melons for sale	farms	9	acres	13
Wheat for grain	farms	10	farms	11	acres	acres	495	acres	928
acres	acres	232	acres	211	Berries for sale	farms	-	acres	-
bushels	bushels	8 239	bushels	6 938	acres	acres	-	acres	-
Other small grains for grain	farms	171	(NA)	20 742	Land in orchards (see text)	farms	-	acres	-
acres	acres	23 626	acres	742	acres	acres	-	acres	(NA)
Soybeans for beans	farms	-	-	-	Other crops	farms	27	acres	(NA)
acres	acres	-	acres	-	acres	acres	1 364	acres	(NA)
bushels	bushels	-	bushels	-	Greenhouse products under glass or other protection	farms	-	sq ft	(NA)
					sq ft	sq ft	-	sq ft	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
Class 1-5 farms	number	324	number	262	Total woodland	farms	31	farms	29
Land in farms	acres	423 054	acres	403 267	acres	acres	6 707	acres	9 547
Average size of farm	acres	1 305.7	acres	1 539.1	Woodland pastured	farms	27	farms	29
Value of land and buildings	dollars	39 658 478	(NA)	(NA)	acres	acres	1 990	acres	9 527
Average per farm	dollars	122 402	(NA)	(NA)	Woodland not pastured	farms	5	farms	1
Average per acre	dollars	93.74	(NA)	(NA)	acres	acres	4 717	acres	20
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	155	farms	181
Total cropland	farms	307	(NA)	111 016	acres	acres	289 168	acres	272 372
acres	acres	122 084	acres	111 016	Improved pastureland and rangeland	farms	68	farms	107
Harvested cropland	farms	302	252	603	acres	acres	19 615	acres	25 913
acres	acres	89 039	acres	603	Pastureland and rangeland not improved	farms	113	(NA)	(NA)
Number of farms by acres harvested:					acres	acres	269 553	acres	246 459
1 to 49 acres		19	(NA)	(NA)	All other land (see text)	farms	150	farms	233
50 to 99 acres		51	(NA)	(NA)	acres	acres	5 095	acres	10 326
100 to 199 acres		78	(NA)	(NA)	Irrigated land	farms	295	farms	253
200 to 499 acres		109	(NA)	(NA)	acres	acres	118 109	acres	108 371
500 to 999 acres		34	(NA)	(NA)	Total pastureland (all types)	farms	262	(NA)	(NA)
1,000 acres and over		11	(NA)	(NA)	acres	acres	318 333	acres	308 605
1,000 to 1,999 acres		10	(NA)	(NA)	Conservation Practices				
2,000 acres and over		1	(NA)	(NA)	Grain or row crops farmed on the contour	farms	-	(NA)	(NA)
Cropland used only for pasture or grazing	farms	174	121	706	acres	acres	-	acres	(NA)
acres	acres	27 175	acres	706	Stripcropping systems to control erosion	farms	-	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	6	21	102	acres	acres	-	acres	(NA)
acres	acres	627	acres	102	Cropland and pastureland having terraces	farms	2	(NA)	(NA)
Cropland on which all crops failed	farms	15	19	325	acres	acres	45	acres	(NA)
acres	acres	1 383	acres	325					
Cropland in cultivated summer fallow	farms	24	55	095					
acres	acres	1 412	acres	095					
Cropland idle	farms	28	42	185					
acres	acres	2 448	acres	185					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			1969		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	324	262	423 054	302	418 513	89 039	295	412 038	118 109
Farms with-									
1 to 9 acres	12	2	22	-	-	-	-	-	-
10 to 49 acres	2	2	78	2	78	74	-	-	-
50 to 69 acres	-	2	-	-	-	-	-	-	-
70 to 99 acres	9	5	745	8	665	542	8	665	524
100 to 139 acres	12	4	1 336	12	1 336	1 012	11	1 228	1 034
140 to 179 acres	34	17	5 448	34	5 448	2 995	32	5 128	4 267
180 to 219 acres	16	9	3 221	14	2 820	1 429	15	3 020	2 163
220 to 259 acres	27	17	6 461	27	6 461	4 340	27	6 461	4 829
260 to 499 acres	80	74	29 195	77	28 318	15 210	74	27 092	19 761
500 to 999 acres	63	60	45 532	60	43 471	21 385	61	43 988	30 284
1,000 to 1,999 acres	28	26	38 927	27	37 827	14 359	27	37 827	19 834
2,000 acres and over	41	44	292 089	41	292 089	27 693	40	286 629	35 413

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969	1969	
Class 1-5 farms with some irrigation in the last 5 years	number	296	Irrigated land--Continued	292
Proportion of all class 1-5 farms	percent	91.3	Cropland	105 694
Land in farms	acres	412 513	Harvested	290
Cropland	acres	118 675	Used only for pasture	135
Class 1-5 farms irrigated in 1969	number	295	Pasture, other than cropland pasture	51
Proportion of all class 1-5 farms	percent	91.0	Water used	187 367
Land in farms	acres	412 038	Class 1-5 farms with artificial drainage	80
Average per farm	acres	1 396.7	Proportion of class 1-5 farms	24.6
Cropland	acres	118 360	Land in farms	69 985
Harvested cropland	acres	86 850	Average per farm	874.8
Irrigated land	acres	118 109	Drained land	28 678
Average per farm	acres	400.3	Average per farm	358.4
			Class 1-5 farms reporting both irrigation and drainage in 1969	79
			Land in farms	69 510

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 324	-	farms 262	-	Corporation, including family owned	5	-	(NA)
Harvested cropland	farms 302	-	farms 252	-	10 or fewer shareholders	23 800	-	(NA)
Full owners	farms 167	-	farms 124	-	More than 10 shareholders	4	-	(NA)
Part owners	farms 91 746	-	(NA)	-	Other	22 680	-	(NA)
Tenants	farms 155	-	(NA)	-		1 120	-	(NA)
Percent of tenancy	acres 32 621	0.0	(NA)	-		1 120	-	(NA)
Part owners	farms 327 023	-	farms 126	-	Farm operators by age groups:			
Harvested cropland	farms 135	-	(NA)	-	Under 25 years	1	-	1
Tenants	farms 54 311	-	(NA)	-	25 to 34 years	28	-	27
Percent of tenancy	acres 2 107	0.0	(NA)	-	35 to 44 years	77	-	70
Average per farm	acres 5.5	0.0	(NA)	-	45 to 54 years	119	-	83
			(NA)	-	55 to 64 years	61	-	49
			(NA)	-	65 years and over	38	-	32
			(NA)	-	Average age	49.7	0.0	(NA)
Farms by type of organization					Farm operators by place of residence:			
Individual or family	farms 265	-	(NA)	-	On farm operated	241	-	191
Partnership	farms 94 309	-	(NA)	-	Not on farm operated	63	-	52
			(NA)	-	Farm operators reporting days of work off farm:			
			(NA)	-	1 to 49 days	144	-	71
			(NA)	-	50 to 99 days	29	-	22
			(NA)	-	100 to 199 days	17	-	8
			(NA)	-	200 days and over	30	-	14
			(NA)	-		68	-	27

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964			1969	1964
Number of class 1-5 farms by economic class				Number of class 1-5 farms by value of agricultural products sold:			
Class 1--Sales of \$40,000 and over		61	49	\$1 to \$2,499 (see text)	10	-	(X)
Class 2--\$20,000 to \$39,999		48	34	\$2,500 to \$4,999	65	-	60
Class 3--\$10,000 to \$19,999		70	58	\$5,000 to \$7,499	44	-	33
Class 4--\$5,000 to \$9,999		70	61	\$7,500 to \$9,999	26	-	29
Class 5--\$2,500 to \$4,999		75	60	\$10,000 to \$14,999	46	-	38
Market value of all agricultural products sold (see text)	farms dollars	7 707 896	6 322 107	\$15,000 to \$19,999	24	-	20
Average per farm	dollars	23 789	24 130	\$20,000 to \$29,999	29	-	25
				\$30,000 to \$39,999	19	-	9
				\$40,000 to \$59,999	36	-	23
				\$60,000 and over	25	-	26
				\$60,000 to \$79,999	8	-	(NA)
				\$80,000 and over	17	-	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	205	3 220 845	Livestock, poultry, and their products sold	277	4 486 911
Grains	139	1 258 977	Poultry and poultry products	11	189 707
Tobacco	-	-	Dairy products	6	124 337
Cotton and cottonseed	-	-	Dairy cattle and calves	11	22 547
Field seeds, hay, forage, and silage	130	765 002	Other cattle and calves	213	2 796 562
Other field crops	42	1 139 818	Hogs, sheep, and goats	152	1 294 804
Vegetables, sweet corn, and melons	9	57 048	Other livestock and livestock products	23	58 954
Fruits, nuts, and berries	-	-	Farms with farm-related income from--		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	51	72 078
Forest products sold	1	140	Recreational services	1	500
			Government farm programs	111	132 477

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	6 549 467	324 262	Commercial fertilizer	317 582	120 113
Number of farms with expenditures of--			Lime	-	-
\$1 to \$1,999	26	(NA)	Other agricultural chemicals (see text)	60 231	118 (NA)
\$2,000 to \$2,999	26	(NA)	Gasoline and other petroleum fuel and oil for the farm business	482 757	321 260
\$3,000 to \$4,999	46	(NA)	Gasoline	332 683	316 310
\$5,000 to \$9,999	70	(NA)	Diesel oil	89 141	164 94
\$10,000 to \$19,999	63	(NA)	LP gas, butane, and propane	22 182	80 64
\$20,000 to \$39,999	53	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	38 751	321 249
\$40,000 and over	40	(NA)	Hired farm labor	806 100	238 208
Items reported both years	3 797 461	2 525 751	Workers by number of days worked		
Livestock and poultry	1 133 689	329 780	150 days or more	95	124
Feed for livestock and poultry	454 864	283 636	Less than 150 days	195	236
Commercially mixed formula feeds	133	141	Contract labor	182 726	94 (NA)
Feed ingredients	243 096	113 409	Machine hire and customwork	224 674	172 168
Whole grains	3 017	89	All other production expenses	2 691 775	320 (NA)
Hay, green chop, and silage	1 454	(NA)			
Seeds, bulbs, plants, and trees	195 069	164 087			

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	316	4 663 863	75	1 000 630
By value groups			42	1 004 114
\$1 to \$4,999	98	286 705	21	714 380
\$5,000 to \$9,999	61	413 073	19	1 244 961

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured --		Farms reporting		Equipment manufactured --	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	260	354	176	206	126	148	242	311
2 or 3	74	158	27	57	19	41	(NA)	(NA)
4 and over	3	13	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	296	616	173	234	206	382	240	499
2 and over	167	487	43	104	96	272	(NA)	(NA)
Tractors other than garden tractors and motor tillers	295	856	117	214	237	642	245	680
2 or 3	137	326	44	101	105	244	(NA)	(NA)
4 and over	88	460	12	52	67	333	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	295	731	117	200	234	531	245	561
Crawler tractors	95	125	12	14	84	111	104	119
Riding garden tractors 7 hp and over	4	5	2	3	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	52	95	18	19	36	36	39	46
Cornpickers, corn heads, and picker-shellers	4	4	1	1	3	3	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	4	4	1	1	3	3	(NA)	(NA)
Pickup balers	186	200	94	98	97	102	(NA)	(NA)
Windrowers, pull and self-propelled	105	112	68	72	39	40	(NA)	(NA)
Field forage harvesters, shear bar	16	18	7	8	9	10	(NA)	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	324	262	423 054	302	418 513	89 039	295	412 038	118 109
Farms with—									
1 to 9 acres	12	2	22	—	—	—	—	—	—
10 to 49 acres	2	2	78	2	78	74	—	—	—
50 to 69 acres	—	2	—	—	—	—	—	—	—
70 to 99 acres	9	5	745	8	665	542	8	665	524
100 to 139 acres	12	4	1 336	12	1 336	1 012	11	1 228	1 034
140 to 179 acres	34	17	5 448	34	5 448	2 995	32	5 128	4 267
180 to 219 acres	16	9	3 221	14	2 820	1 429	15	3 020	2 163
220 to 259 acres	27	17	6 461	27	6 461	4 340	27	6 461	4 829
260 to 499 acres	80	74	29 195	77	28 318	15 210	74	27 092	19 761
500 to 999 acres	63	60	45 532	60	43 471	21 385	61	43 988	30 284
1,000 to 1,999 acres	28	26	38 927	27	37 827	14 359	27	37 827	19 834
2,000 acres and over	41	44	292 089	41	292 089	27 693	40	286 629	35 413

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969	1969	
Class 1-5 farms with some irrigation in the last 5 years	number	296	Irrigated land—Continued	292
Proportion of all class 1-5 farms	percent.	91.3	Cropland	105 694
Land in farms	acres	412 513	Harvested	85 490
Cropland	acres	118 675	Used only for pasture	17 386
Class 1-5 farms irrigated in 1969	number	295	Pasture, other than cropland pasture	51
Proportion of all class 1-5 farms	percent.	91.0	Water used	187 367
Land in farms	acres	412 038	Class 1-5 farms with artificial drainage	80
Average per farm	acres	1 396.7	Proportion of class 1-5 farms	24.6
Cropland	acres	118 360	Land in farms	69 985
Harvested cropland	acres	86 850	Average per farm	874.8
Irrigated land	acres	118 109	Drained land	28 678
Average per farm	acres	400.3	Average per farm	358.4
			Class 1-5 farms reporting both irrigation and drainage in 1969	79
			Land in farms	69 510

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	farms 324	—	farms 262	—	farms 5	—	(NA)	
acres	423 054	—	403 267	—	23 800	—	(NA)	
Harvested cropland	farms 89 039	—	farms 73 603	—	4	—	(NA)	
acres	—	—	—	—	22 680	—	(NA)	
Full owners	farms 167	—	farms 124	—	1	—	(NA)	
acres	91 746	—	(NA)	—	1 120	—	(NA)	
Harvested cropland	farms 32	—	farms (NA)	—	1	—	(NA)	
acres	32 621	—	(NA)	—	1 120	—	(NA)	
Part owners	farms 139	—	farms 126	—	1	—	1	
acres	327 023	—	(NA)	—	28	—	27	
Harvested cropland	farms 54	—	farms (NA)	—	77	—	70	
acres	54 311	—	(NA)	—	119	—	83	
Tenants	farms 4	—	farms 10	—	61	—	49	
acres	4 285	—	(NA)	—	38	—	32	
Harvested cropland	farms 2	—	farms (NA)	—	49.7	0.0	(NA)	
acres	2 107	—	(NA)	—	—	—	—	
Percent of tenancy	5.5	0.0	3.8	—	—	—	—	
Farms by type of organization								
Individual or family	farms 265	—	farms (NA)	—	241	—	191	
acres	303 825	—	(NA)	—	63	—	52	
Partnership	farms 53	—	farms (NA)	—	—	—	—	
acres	94 309	—	(NA)	—	144	—	71	
					29	—	22	
					17	—	8	
					30	—	14	
					68	—	27	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964	1969		1964	
Number of class 1-5 farms by economic class				Number of class 1-5 farms by value of agricultural products sold:			
Class 1—Sales of \$40,000 and over		61	49	\$1 to \$2,499 (see text)	10	(X)	
Class 2— " \$20,000 to \$39,999		48	34	\$2,500 to \$4,999	65	60	
Class 3— " \$10,000 to \$19,999		70	58	\$5,000 to \$7,499	44	33	
Class 4— " \$5,000 to \$9,999		70	61	\$7,500 to \$9,999	26	29	
Class 5— " \$2,500 to \$4,999		75	60	\$10,000 to \$14,999	46	38	
Market value of all agricultural products sold (see text)	farms	324	262	\$15,000 to \$19,999	24	20	
dollars	7 707 896	6 322 107	—	\$20,000 to \$29,999	29	25	
Average per farm	dollars 23 789	dollars 24 130	—	\$30,000 to \$39,999	19	9	
				\$40,000 to \$59,999	36	23	
				\$60,000 and over	25	26	
				\$60,000 to \$79,999	8	(NA)	
				\$80,000 and over	17	(NA)	

Class 1-5 Farms

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

Table 13 data showing Farm Income and Sales for 1969 and 1964. Columns include Farm reporting (1969) and Dollars (1969). Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, Other field crops, Vegetables, sweet corn, and melons, Fruits, nuts, and berries, Nursery and greenhouse products, Forest products sold, Livestock, poultry, and their products sold, Poultry and poultry products, Dairy products, Dairy cattle and calves, Other cattle and calves, Hogs, sheep, and goats, Other livestock and livestock products, Farms with farm-related income from— Customwork and other agricultural services, Recreational services, Government farm programs.

Class 1-5 Farms

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

Table 14 data showing Farm Production Expenses and Hired Farm Workers for 1969 and 1964. Columns include Farm reporting (1969) and Dollars (1969) for 1969, and Farm reporting (1964) and Dollars (1964) for 1964. Rows include Class 1-5 farm production expenses, total, Number of farms with expenditures of— \$1 to \$1,999, \$2,000 to \$2,999, \$3,000 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$39,999, \$40,000 and over, Items reported both years, Livestock and poultry, Feed for livestock and poultry, Commercially mixed formula feeds, Feed ingredients, Whole grains, Hay, green chop, and silage, Seeds, bulbs, plants, and trees, Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel and oil for the farm business, Diesel oil, LP gas, butane, and propane, Motor oil, grease, piped gas, kerosene, and fuel oil, Hired farm labor, Workers by number of days worked: 150 days or more, Less than 150 days, Contract labor, Machine hire and customwork, All other production expenses.

Class 1-5 Farms

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

Table 15 data showing Machinery and Equipment on Place for 1969 and 1964. Columns include Farm reporting (1969) and Dollars (1969) for 1969, and Farm reporting (1964) and Dollars (1964) for 1964. Rows include Estimated market value of all machinery and equipment, total, By value groups: \$1 to \$4,999, \$5,000 to \$9,999, Selected Machinery and Equipment: Automobiles, Motortrucks including pickups, Tractors other than garden tractors and motor tillers, Wheel tractors other than garden tractors and motor tillers, Crawler tractors, Riding garden tractors 7 hp and over, Grain and bean combines, self-propelled, Cornpickers, corn heads, and picker-shellers, Corn heads for combines, Other cornpickers and picker-shellers, Pickup balers, Windrowers, pull and self-propelled, Field forage harvesters, shear bar.

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	49	2 199	46	3 098	54	2 145	39	2 806
Farms with								
1 to 24	26	210	12	159	(NA)	(NA)	(NA)	(NA)
25 to 49	5	147	11	353	(NA)	(NA)	(NA)	(NA)
50 to 99	11	743	12	842	(NA)	(NA)	(NA)	(NA)
100 and over	7	1 099	11	1 744	(NA)	(NA)	(NA)	(NA)
100 to 199	6	(0)	8	1 003	(NA)	(NA)	(NA)	(NA)
200 and over	1	(0)	3	741	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	24	205	(X)	(X)	29	201	(X)	(X)
Other hogs and pigs	44	1 994	(X)	(X)	54	1 944	(X)	(X)
Feeder pigs sold	(X)	(X)	6	259	(X)	(X)	(X)	(X)
Litters of pigs farrowed between								
December 1 of preceding year and								
November 30	27	223	(X)	(X)	34	276	(X)	(X)
December 1 of preceding year								
and May 31	23	110	(X)	(X)	22	179	(X)	(X)
June 1 and November 30	20	113	(X)	(X)	24	97	(X)	(X)
Sheep and lambs	133	59 180	137	41 996	125	54 132	132	43 073
Any goats	8	43	1	1	-	-	1	1
All other livestock	155	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	146	377 813	Nematodes in crops	-	-
Commercial fertilizer	113	22 175	acres on which used	-	-
acres on which used	3 410	3 410	Diseases in crops and orchards	2	323
tons	317 582	317 582	acres on which used	-	363
dollars	-	-	Weeds or grass in crops	85	13 868
Lime	-	-	acres on which used	22	062
acres on which used	-	-	dollars	8	8
tons	-	-	Weeds or brush in pasture	435	1 115
dollars	-	-	acres on which used	-	-
Sprays, dusts, fumigants, etc. to control	2	42	dollars	-	-
Insects on hay crops	42	40	Chemicals for defoliation or for growth	5	326
acres on which used	40	31	control of crops or thinning of fruit	1	044
dollars	31	31	acres on which used	-	-
farms	4 674	4 674	dollars	30	30
acres on which used	31 791	31 791	Insect control on livestock and poultry	3	342
dollars	-	-	farms	-	-
			dollars	-	-

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used							
	Farms reporting	Acres	Total		Dry		Liquid			
			Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	174	27 175	135	17 386	7	387	7	81	-	-
Improved pasture	68	19 615	51	12 415	-	-	-	-	-	-
Field corn for all purposes	5	361	4	341	5	361	3	19	2	21
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	168	23 410	163	22 730	93	14 735	91	1 547	14	135
Field crops other than corn, sorghums, small grains, silage, and field seeds	51	5 225	51	5 225	43	4 007	42	1 241	14	57
Hay or grass silage	268	59 586	256	56 750	13	2 089	12	153	2	8
Field seeds	-	-	9	495	9	596	8	126	1	23
Vegetables, sweet corn, or melons for sale	9	495	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964		
	Crops harvested		Irrigated land	Crops harvested		Irrigated land
	Farms reporting	Acres		Quantity	Farms reporting		Acres	Quantity
Field corn for all purposes						
For grain (bushels)	1	128	10 850	1	128	1 968
For silage (tons, green weight)	4	233	3 900	3	213	2 215
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)
Sorghums for all purposes except sirup						
For grain or seed (bushels)	-	-	-	-	-	3 955
For silage (tons, green weight)	-	-	-	-	-	-
Cut for dry fodder or hay (tons, dry weight)	-	-	-	-	-	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	231	34 777	64 128	220	32 714	32 031
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	28	2 454	4 033	27	2 341	2 559
Small grain hay (tons, dry)	33	2 089	2 830	33	2 089	5 091
Other hay (tons, dry)	81	20 081	24 588	78	19 421	13 399
Grass silage (tons, green)	1	105	1 500	1	105	1 628
Hay crops cut and fed green (tons, green)	3	80	160	3	80	(NA)
Red clover seed (pounds)	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	10	232	8 239	9	208	1	34	2	-	7	187	6 268
Winter wheat (bushels)	4	165	5 579	3	141	1	34	2	-	1	112	3 920
Oats for grain (bushels)	89	5 296	216 392	87	4 955	32	1 740	207	3	114	6 092	275 256
Barley for grain (bushels)	143	17 576	910 377	139	17 281	87	12 730	1 310	132	156	13 604	697 488
Rye for grain (bushels)	1	111	3 000	1	111	1	111	12	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	41	3 951	798 562	41	3 951	41	3 889	1 231	56	45	4 945	840 083
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	495	9	495	12	925
Selected vegetables	-	-	-	-	-	-
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	(NA)	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timbers or trees	-	-	1	360
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	140	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	105	191	Number of farms by acres harvested:		
Land in farms acres	429 521	410 275	50 to 99 acres	18	28
Average size of farm acres	4 090.6	2 148.0	100 to 199 acres	17	24
Approximate land area acres	776 000	777 605	200 to 499 acres	17	14
Proportion in farms percent	55.4	52.7	500 to 999 acres	7	2
Value of land and buildings dollars	13 004 049	(NA)	1,000 acres and over	2	5
Average per farm dollars	123 848	60 272	Cropland used only for pasture		
Average per acre dollars	30.27	28.13	or grazing farms	58	103
Land in Farms According to Use			or grazing acres	5 693	6 124
Total cropland farms	99	189	All other cropland (see text) farms	34	(NA)
Harvested cropland acres	33 365	44 209	or grazing acres	10 753	16 998
Harvested cropland farms	94	182	Woodland including woodland		
Harvested cropland acres	16 919	21 087	pasture farms	9	3
Number of farms by acres harvested:			pasture acres	100 291	115
1 to 9 acres	1	19	All other land (see text) farms	72	(NA)
10 to 19 acres	10	36	or grazing acres	295 865	365 934
20 to 29 acres	14	22	Irrigated land farms	91	182
30 to 49 acres	8	32	or grazing acres	23 330	24 778

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	105	429 521	94	386 352	16 919	91	427 296	23 330	191	410 275	182	21 087
Farms with-												
1 to 9 acres	2	2	1	1	1	-	-	-	5	33	4	13
10 to 49 acres	11	351	7	241	104	5	151	85	64	1 719	60	1 040
50 to 69 acres	2	109	2	109	40	2	109	60	12	682	12	284
70 to 99 acres	7	603	7	603	314	7	603	427	13	1 099	13	537
100 to 139 acres	16	1 914	16	1 914	798	14	1 654	953	8	906	7	329
140 to 179 acres	7	1 093	5	773	236	6	918	634	10	1 563	10	584
180 to 219 acres	12	2 334	11	2 134	702	11	2 134	1 209	8	1 576	8	517
220 to 259 acres	3	710	3	710	262	3	710	332	8	1 879	8	555
260 to 499 acres	13	4 927	13	4 927	2 529	13	4 927	3 592	23	8 809	22	2 289
500 to 999 acres	13	8 263	11	6 875	1 932	11	6 875	3 644	14	10 210	14	1 853
1,000 to 1,999 acres	10	13 405	10	13 405	4 177	10	13 405	4 802	12	16 416	12	6 595
2,000 acres and over	9	395 810	8	354 660	5 824	9	395 810	7 592	14	365 385	12	6 491

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators farms	105	191	Under 25 years	-	-
acres	429 521	410 275	25 to 34 years	9	24
Harvested cropland farms	94	182	35 to 44 years	18	34
acres	16 919	21 087	45 to 54 years	39	62
Full owners farms	60	137	55 to 64 years	27	44
acres	187 809	291 915	65 years and over	12	27
Harvested cropland farms	51	130	Average age	51.0	50.8
acres	8 259	10 378	Farm operators by place of residence:		
Part owners farms	37	40	On farm operated	71	145
acres	209 676	55 636	Not on farm operated	26	(NA)
Harvested cropland farms	36	40	Farm operators reporting days of work		
acres	7 040	9 270	off farm	63	114
Tenants farms	8	12	1 to 49 days	12	37
acres	32 036	41 242	50 to 99 days	6	6
Harvested cropland farms	7	11	100 to 199 days	18	18
acres	1 620	1 409	200 days and over	27	77
Percent of tenancy	7.6	6.3			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	12	15	products sold (see text) dollars	2 578 958	4 023 550
Class 2-- " \$20,000 to \$39,999	9	6	Average per farm dollars	24 561	21 066
Class 3-- " \$10,000 to \$19,999	16	11	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	16	22	products and hay farms	64	(NA)
Class 5-- " \$2,500 to \$4,999	16	28	dollars	1 829 177	3 379 304
Class 6 (see text)	10	35	Forest products farms	3	1
Part time (see text)	23	56	dollars	5 367	14 000
Part retirement (see text)	3	18	Livestock, poultry, and		
Abnormal (see text)	-	-	their products farms	79	(NA)
			dollars	744 414	628 713

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	38	13 410	39	7 118	64	14 190	60	9 686
Horses and ponies	40	147	3	5	(NA)	(NA)	4	29
Chickens 3 months old or older	16	2 135	2	750	46	7 154	(NA)	4 230
Farms with--								
1 to 99	9	555	-	-	40	(NA)	(NA)	(NA)
100 to 399	6	780	1	150	5	(NA)	(NA)	(NA)
400 to 1,599	1	800	1	600	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	16	1 895	2	750	44	6 853	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	13	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	4	3	3	3	Hay, excluding sorghum hay	farms	87	(NA)	(NA)
For grain	1	1	1	1	acres	9 207	10 649	10 649	10 649
acres	5	4	4	4	tons	18 658	18 391	18 391	18 391
bushels	200	50	50	50	Cotton	farms	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	3	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	30	182	182	182	bales	-	-	-	-
Sorghums for all purposes except sirup	-	1	1	1	Peanuts for nuts	farms	-	-	-
For grain or seed	-	1	1	1	acres	-	-	-	-
acres	-	54	54	54	pounds	-	-	-	-
bushels	-	(D)	(D)	(D)	Tobacco	farms	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	-	-	-	-	pounds	-	-	-	-
Wheat for grain	11	21	21	21	Irish potatoes and sweetpotatoes	farms	17	(NA)	(NA)
acres	268	267	267	267	acres	1 051	1 707	1 707	
bushels	4 723	7 261	7 261	7 261	melons for sale	farms	6	15	15
Other small grains for grain	40	(NA)	(NA)	(NA)	acres	2 533	4 228	4 228	
acres	3 495	3 026	3 026	3 026	bushels	-	-	-	
Soybeans for beans	-	-	-	-	Land in orchards (see text)	farms	-	1	1
acres	-	-	-	-	acres	-	(Z)	(Z)	
bushels	-	-	-	-	Other crops	farms	10	(NA)	(NA)
					acres	467	(NA)	(NA)	
					Greenhouse products under glass or other protection	farms	-	(NA)	(NA)
					sq ft	-	-	-	

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	69	82	82	82	Total woodland	farms	5	-	-
Land in farms	424 395	400 516	400 516	400 516	acres	100 206	-	-	-
Average size of farm	6 150.6	4 884.3	4 884.3	4 884.3	Woodland pastured	farms	3	-	-
Value of land and buildings	12 402 964	(NA)	(NA)	(NA)	acres	70 503	-	-	-
Average per farm	179 753	(NA)	(NA)	(NA)	Woodland not pastured	farms	3	-	-
Average per acre	29.22	(NA)	(NA)	(NA)	acres	29 703	-	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	31	42	42
Total cropland	66	(NA)	(NA)	(NA)	acres	212 639	359 325	359 325	359 325
acres	31 107	37 869	37 869	37 869	Improved pastureland and rangeland	farms	12	15	15
Harvested cropland	65	79	79	79	acres	1 948	2 408	2 408	
acres	16 164	18 570	18 570	18 570	Pastureland and rangeland not improved	farms	23	(NA)	(NA)
Number of farms by acres harvested:					acres	210 691	356 917	356 917	
1 to 49 acres	7	(NA)	(NA)	(NA)	All other land (see text)	farms	35	69	69
50 to 99 acres	15	(NA)	(NA)	(NA)	acres	80 443	3 322	3 322	
100 to 199 acres	17	(NA)	(NA)	(NA)	Irrigated land	farms	66	79	79
200 to 499 acres	17	(NA)	(NA)	(NA)	acres	22 245	21 920	21 920	
500 to 999 acres	7	(NA)	(NA)	(NA)	Total pastureland (all types)	farms	53	(NA)	(NA)
1,000 acres and over	2	(NA)	(NA)	(NA)	acres	287 776	363 264	363 264	
1,000 to 1,999 acres	2	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	farms	-	(NA)	(NA)
Cropland used only for pasture or grazing	36	42	42	42	acres	-	(NA)	(NA)	
acres	4 634	3 939	3 939	3 939	Stripcropping systems to control erosion	farms	-	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	4	12	12	12	acres	-	(NA)	(NA)	
acres	411	995	995	995	Cropland and pastureland having terraces	farms	-	(NA)	(NA)
Cropland on which all crops failed	7	12	12	12	acres	-	(NA)	(NA)	
acres	649	673	673	673					
Cropland in cultivated summer fallow	12	23	23	23					
acres	1 374	2 041	2 041	2 041					
Cropland idle	18	43	43	43					
acres	7 875	11 651	11 651	11 651					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	69	82	424 395	65	383 089	16 164	66	424 383	22 245
Farms with--									
1 to 9 acres	2	-	2	1	1	1	-	-	-
10 to 49 acres	2	3	51	1	41	12	1	41	23
50 to 69 acres	-	2	-	-	-	-	-	-	-
70 to 99 acres	3	4	252	3	252	252	3	252	252
100 to 139 acres	7	4	817	7	817	432	7	817	550
140 to 179 acres	4	4	630	3	485	186	4	630	584
180 to 219 acres	6	6	1 156	6	1 156	579	6	1 156	896
220 to 259 acres	2	4	470	2	470	240	2	470	310
260 to 499 acres	13	18	4 927	13	4 927	2 529	13	4 927	3 592
500 to 999 acres	11	11	6 875	11	6 875	1 932	11	6 875	3 644
1,000 to 1,999 acres	10	12	13 405	10	13 405	4 177	10	13 405	4 802
2,000 acres and over	9	14	395 810	8	354 660	5 824	9	395 810	7 592

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number 68	Irrigated land--Continued
Proportion of all class 1-5 farms	percent 98.5	Cropland
Land in farms	acres 424 385	Harvested
Cropland	acres 31 107	Used only for pasture
Class 1-5 farms irrigated in 1969	number 66	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent 95.6	Water used
Land in farms	acres 424 383	Class 1-5 farms with artificial drainage
Average per farm	acres 6 430.0	Proportion of class 1-5 farms
Cropland	acres 30 857	Land in farms
Harvested cropland	acres 15 914	Average per farm
Irrigated land	acres 22 245	Drained land
Average per farm	acres 337.0	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 69	-	82	-	4	-	(NA)	
Harvested cropland	acres 424 395	-	400 516	-	218 206	-	(NA)	
Full owners	farms 35	-	46	-	4	-	(NA)	
Harvested cropland	acres 184 370	-	(NA)	-	218 206	-	(NA)	
Part owners	farms 27	-	29	-	-	-	(NA)	
Harvested cropland	acres 208 109	-	(NA)	-	-	-	(NA)	
Tenants	farms 7	-	6	-	-	-	(NA)	
Harvested cropland	acres 31 916	-	(NA)	-	-	-	(NA)	
Percent of tenancy	acres 1 610	0.0	(NA)	7.3	-	-	(NA)	
Farms by type of organization								
Individual or family	farms 50	-	(NA)	-	54	-	67	
Partnership	acres 103 934	-	(NA)	-	12	-	14	
Farm operators by age groups:								
Under 25 years	farms 27	-	29	-	33	-	42	
25 to 34 years	acres 208 109	-	(NA)	-	9	-	16	
35 to 44 years	farms 26	-	(NA)	-	3	-	5	
45 to 54 years	acres 6 751	-	(NA)	-	9	-	10	
55 to 64 years	farms 7	-	6	-	12	-	11	
65 years and over	acres 31 916	-	(NA)	-	7	-	3	
Average age	acres 1 610	0.0	(NA)	7.3	50.2	0.0	(NA)	
Farm operators by place of residence:								
On farm operated	farms 10.1	0.0	7.3	-	54	-	67	
Not on farm operated	acres 103 934	-	(NA)	-	12	-	14	
Farm operators reporting days of work off farm:								
1 to 49 days	farms 15	-	(NA)	-	33	-	42	
50 to 99 days	acres 102 255	-	(NA)	-	9	-	16	
100 to 199 days	farms 16	-	(NA)	-	3	-	5	
200 days and over	acres 102 255	-	(NA)	-	9	-	10	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class:				
Class 1--Sales of \$40,000 and over	12	15		
Class 2-- "\$20,000 to \$39,999"	9	6		
Class 3-- "\$10,000 to \$19,999"	16	11		
Class 4-- "\$5,000 to \$9,999"	16	22		
Class 5-- "\$2,500 to \$4,999"	16	28		
Market value of all agricultural products sold (see text)	farms 2 535 018	82		
Average per farm	dollars 36 739	3 934 391		
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)				(X)
\$2,500 to \$4,999	16		28	
\$5,000 to \$7,499	10		13	
\$7,500 to \$9,999	6		9	
\$10,000 to \$14,999	8		7	
\$15,000 to \$19,999	8		4	
\$20,000 to \$29,999	7		3	
\$30,000 to \$39,999	2		3	
\$40,000 to \$59,999	5		3	
\$60,000 and over	7		12	
\$60,000 to \$79,999	2		7	(NA)
\$80,000 and over	5		5	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	22	1 124	20	1 535	24	2 097	20	1 999
Farms with—								
1 to 24	10	87	8	117	(NA)	(NA)	(NA)	(NA)
25 to 49	3	113	1	37	(NA)	(NA)	(NA)	(NA)
50 to 99	6	470	8	515	(NA)	(NA)	(NA)	(NA)
100 and over	3	454	3	866	(NA)	(NA)	(NA)	(NA)
100 to 199	2	204	1	166	(NA)	(NA)	(NA)	(NA)
200 and over	1	250	2	700	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	15	122	(X)	(X)	14	153	(X)	(X)
Other hogs and pigs	18	1 002	(X)	(X)	23	1 944	(X)	(X)
Feeder pigs sold	(X)	(X)	9	291	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	18	199	(X)	(X)	14	188	(X)	(X)
December 1 of preceding year and May 31	16	110	(X)	(X)	12	79	(X)	(X)
June 1 and November 30	14	89	(X)	(X)	12	109	(X)	(X)
Sheep and lambs	32	13 184	33	6 958	40	13 243	39	9 027
Any goats	6	215	2	102	-	-	1	6
All other livestock	30	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	38	195 633	Nematodes in crops	1	50
Commercial fertilizer	32	4 920	acres on which used	500	
acres on which used	4	1 197	Diseases in crops and orchards	2	175
tons	121	112	acres on which used	350	
dollars	-	-	Weeds or grass in crops	15	1 454
Lime	-	-	acres on which used	2 168	
acres on which used	-	-	dollars	4	
tons	-	-	Weeds or brush in pasture	115	71
dollars	-	-	acres on which used	71	
Sprays, dusts, fumigants, etc. to control—	-	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	1	40
Insects on hay crops	-	-	acres on which used	380	
acres on which used	-	-	Insect control on livestock and poultry	3	80
dollars	-	-	farms	3	
Insects on other crops	12	3 226	dollars	80	
acres on which used	3	70 596			
dollars	70	596			

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	36	4 634	28	3 623	2	150	2	9	-	-
Improved pasture	12	1 948	9	1 327	-	-	-	-	-	-
Field corn for all purposes	4	35	4	35	4	35	4	8	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	35	3 673	34	3 637	15	1 128	14	119	1	10
Field crops other than corn, sorghums, small grains, silage, and field seeds	21	1 481	21	1 481	14	969	14	344	2	6
Hay or grass silage	59	8 548	59	8 548	2	105	2	15	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	2 533	6	2 533	6	2 533	6	647	1	40
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	32	2	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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	1	5	200	1	5	-	-	-	-	-	-	-
For silage (tons, green weight)	3	30	300	3	30	1	110	700	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	72	(NA)	-	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	1	54	1 728	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	56	7 314	15 780	56	7 314	66	5 293	10 650	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	8	290	323	8	290	5	1 283	1 875	-	-	-	-
Small grain hay (tons, dry)	7	166	183	7	166	14	477	894	-	-	-	-
Other hay (tons, dry)	5	778	798	5	778	(NA)	1 761	2 223	-	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	9	233	4 240	9	233	-	-	-	-	8	193	5 485
Winter wheat (bushels)	6	205	3 450	6	205	-	-	-	-	1	85	2 125
Oats for grain (bushels)	19	761	38 664	19	761	4	87	14	-	24	827	31 134
Barley for grain (bushels)	27	2 622	143 374	26	2 586	15	1 041	105	10	34	1 594	69 164
Rye for grain (bushels)	1	50	500	1	50	-	-	-	-	1	12	200
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	14	1 049	218 450	14	1 049	14	969	344	6	23	1 701	363 600
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964		
	Vegetables harvested		Acres	Irrigated land		Vegetables harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	6	2 533	6	2 533	15	4 228	
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	-	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	-	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	-	-	-	-	-	-	-	
	1964	(NA)	-	-	-	-	-	-	
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	(NA)	-	-	-	-	-	-	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	
Freestone (pounds)	1969	-	-	-	-	-	-	-	
Pears, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	(NA)	-	-	-	-	-	-	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	(NA)	-	-	-	-	-	-	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	
	1964	(NA)	-	-	-	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	(D)	1	14 000
Firewood and fuelwood	1	400	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	4 567	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	309	362	Number of farms by acres harvested:		
Land in farms acres	433 405	407 955	50 to 99 acres	49	73
Average size of farm acres	1 402.6	1 127.0	100 to 199 acres	58	62
Approximate land area acres	512 960	513 925	200 to 499 acres	50	24
Proportion in farms percent	84.5	79.3	500 to 999 acres	5	7
Value of land and buildings dollars	27 146 957	(NA)	1,000 acres and over	4	1
Average per farm dollars	87 854	49 019	Cropland used only for pasture or grazing farms	91	88
Average per acre dollars	62.63	43.80	acres	10 281	7 530
Land in Farms According to Use			All other cropland (see text) farms	167	(NA)
Total cropland farms	265	331	acres	29 408	51 835
Harvested cropland acres	77 071	88 537	Woodland including woodland pasture farms	3	1
acres	240	299	acres	670	2
Number of farms by acres harvested:	37 382	29 172	All other land (see text) farms	243	(NA)
1 to 9 acres	9	26	acres	355 664	319 422
10 to 19 acres	13	24	Irrigated land farms	211	287
20 to 29 acres	26	37	acres	32 746	25 010
30 to 49 acres	26	45			

All Farms

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

	1969							1964				
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	309	433 405	240	261 502	37 382	211	172 532	32 746	362	407 955	299	29 172
Farms with—												
1 to 9 acres	21	53	5	37	32	5	37	32	14	69	4	20
10 to 49 acres	32	1 041	28	931	608	23	732	542	47	1 428	41	620
50 to 69 acres	5	316	5	316	221	5	316	221	11	681	10	224
70 to 99 acres	34	2 737	26	2 107	1 236	20	1 627	1 158	40	3 185	36	1 326
100 to 139 acres	10	1 156	8	920	720	8	920	802	21	2 382	21	1 094
140 to 179 acres	25	4 033	24	3 875	2 274	24	3 875	2 568	33	5 216	31	2 186
180 to 219 acres	14	2 733	9	1 813	1 199	9	1 813	1 389	18	3 549	18	1 691
220 to 259 acres	8	1 910	7	1 690	927	7	1 690	1 076	20	4 742	18	1 777
260 to 499 acres	49	17 477	48	17 127	8 420	48	17 127	9 668	46	17 938	45	6 676
500 to 999 acres	36	26 077	29	20 523	7 182	28	19 883	8 918	39	28 003	32	4 836
1,000 to 1,999 acres	26	36 369	21	28 449	4 921	13	16 391	2 264	26	38 821	16	3 110
2,000 acres and over	49	339 503	30	183 714	9 642	21	108 121	4 108	47	301 945	27	5 612

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	309	362	Under 25 years	11	6
acres	433 405	407 955	25 to 34 years	31	36
Harvested cropland farms	240	299	35 to 44 years	67	95
acres	37 382	29 172	45 to 54 years	77	104
Full owners farms	139	154	55 to 64 years	79	76
acres	39 793	43 026	65 years and over	44	45
Harvested cropland farms	104	128	Average age	49.9	49.3
acres	9 824	7 610	Farm operators by place of residence:		
Part owners farms	127	136	On farm operated	227	304
acres	344 758	278 395	Not on farm operated	53	(NA)
Harvested cropland farms	109	110	Farm operators reporting days of work		
acres	23 524	15 098	off farm	162	193
Tenants farms	43	64	1 to 49 days	39	74
acres	48 854	25 290	50 to 99 days	12	
Harvested cropland farms	27	55	100 to 199 days	34	
acres	4 034	5 581	200 days and over	77	119
Percent of tenancy	13.9	17.7			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	5 811 372	3 356 850
Class 1--Sales of \$40,000 and over	25	13	Average per farm dollars	18 807	9 273
Class 2-- " \$20,000 to \$39,999	51	35	Crops including nursery products and hay farms	197	(NA)
Class 3-- " \$10,000 to \$19,999	76	55	dollars	1 653 056	1 055 908
Class 4-- " \$5,000 to \$9,999	50	67	Forest products farms	-	-
Class 5-- " \$2,500 to \$4,999	47	67	dollars	-	-
Class 6 (see text)	5	33	Livestock, poultry, and their products farms	241	(NA)
Part time (see text)	47	66	dollars	-	-
Part retirement (see text)	7	26	Abnormal (see text)	4 158 316	2 300 971
Abnormal (see text)	1	-			

All Farms

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

	1969		1964		1969		1964	
Farms by value of agricultural products sold								
\$1 to \$249	10		19					
\$250 to \$499	4		17					
\$500 to \$999	10		26					
\$1,000 to \$1,499	14		28					
\$1,500 to \$1,999	6		21					
\$2,000 to \$2,499	18		14					
\$2,500 and over	247		237					
Farms with farm-related income from--								
Customwork and other agricultural services					63		(NA)	
Recreational services					-		-	
Government farm programs					177		(NA)	
Total	309	362	309	362	592	210	210	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	309	362	309	362	205	235	205	235
Number of farms with expenditures of--								
\$1 to \$499	6	(NA)	6	(NA)				
\$500 to \$999	12	(NA)	12	(NA)				
\$1,000 to \$1,999	26	(NA)	26	(NA)				
\$2,000 to \$2,999	27	(NA)	27	(NA)				
\$3,000 to \$4,999	49	(NA)	49	(NA)				
\$5,000 to \$9,999	68	(NA)	68	(NA)				
\$10,000 and over	121	(NA)	121	(NA)				
Items reported both years	3 424 394	2 322 792	3 424 394	2 322 792	301 812	301 812	301 085	301 085
Livestock and poultry	140	191	140	191	150	178	150	178
Feed for livestock and poultry	649 254	518 865	649 254	518 865	231 599	139 795	231 599	139 795
Commercially mixed formula feeds	127	222	127	222	280	(NA)	280	(NA)
All other production expenses	260 957	237 375	260 957	237 375	1 606 170	(NA)	1 606 170	(NA)

All Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	293	3 225 930	293	3 225 930	116	3 174 800	116	3 174 800
By value groups								
\$1 to \$999	3	950	3	950	52	332 650	52	332 650
\$1,000 to \$4,999					67	882 870	67	882 870
\$5,000 to \$9,999					55	1 691 980	55	1 691 980
\$20,000 and over								
Equipment manufactured--								
1965 or later								
1964 or earlier								
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	249	319	170	188	113	131	327	433
Motortrucks including pickups	269	554	130	173	211	381	301	553
Tractors other than garden tractors and motor tillers	259	619	68	109	228	510	288	691
Riding garden tractors 7 hp and over	9	11	3	4	6	7	(NA)	(NA)
Grain and bean combines, self propelled	43	50	10	11	35	39	32	35
Cornpickers, corn heads, and picker shellers	46	54	12	12	36	42	105	109
Pickup balers	108	116	51	56	58	60	143	149

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	231	(X)	235	(X)	278	(NA)	(NA)	(NA)
Cattle and calves	216	29 917	216	25 702	259	23 818	237	16 953
Farms with--								
1 to 4	11	28	28	76	45	(NA)	(NA)	(NA)
5 to 9	14	90	16	109	(NA)	(NA)	(NA)	(NA)
10 to 19	26	371	31	420	34	(NA)	(NA)	(NA)
20 and over	165	29 428	141	25 097	180	(NA)	(NA)	(NA)
Cows and heifers that had calved	193	12 301	(X)	(X)	244	10 445	(NA)	(NA)
Milk cows	43	325	(X)	(X)	124	614	(NA)	(NA)
Farms with--								
1 or 2	25	34	(X)	(X)	84	(NA)	(NA)	(NA)
3 or 4	8	28	(X)	(X)	16	(NA)	(NA)	(NA)
5 to 9	4	28	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	6	235	(X)	(X)	12	(NA)	(NA)	(NA)
Hogs and pigs	75	4 936	79	7 908	99	2 769	91	5 409
Farms with								
1 to 4	11	26	5	12	47	(NA)	23	(NA)
5 to 9	7	47	9	63	(NA)	(NA)	(NA)	(NA)
10 to 24	23	375	10	146	26	(NA)	68	(NA)
25 and over	34	4 488	55	7 687	26	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	19	978	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	51	643	(X)	(X)	63	568	(X)	(X)
December 1 of preceding year and May 31	48	369	(X)	(X)	51	293	(X)	(X)
June 1 and November 30	39	274	(X)	(X)	50	275	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	12	6 019	11	6 000	28	1 618	28	2 384
Horses and ponies	90	438	16	95	(NA)	(NA)	15	56
Chickens 3 months old or older	50	9 278	12	7 306	158	12 932	(NA)	6 545
Farms with--	39	970	5	126	131	(NA)	(NA)	(NA)
1 to 99	9	1 508	5	1 180	18	(NA)	(NA)	(NA)
100 to 399	-	-	1	1 000	8	(NA)	(NA)	(NA)
400 to 1,599	2	6 800	1	5 000	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets	48	9 231	12	7 306	152	12 179	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	11	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	128	90	90	39	Hay, excluding sorghum hay	farms	208	(NA)	(NA)
For grain	3 158	596	39	596	acres	14 613	11 520	11 520	11 520
bushels	290 680	31 227	31	227	tons	46 306	25 935	25 935	25 935
Cut for silage, green or dry fodder, or hogged or grazed	62	(NA)	(NA)	1 333	Cotton	farms	-	-	-
acres	2 385	1 333	1	333	acres	-	-	-	-
Sorghums for all purposes except sirup	135	194	194	138	bales	-	-	-	-
For grain or seed	5 968	6 794	6	794	Peanuts for nuts	farms	-	-	-
bushels	363 448	224 098	224	098	acres	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	49	(NA)	(NA)	4 196	pounds	-	-	-	-
acres	1 965	4 196	4	196	Tobacco	farms	-	-	-
Wheat for grain	8	31	31	658	acres	-	-	-	-
acres	2 453	1 658	1	658	pounds	-	-	-	-
bushels	37 743	17 104	17	104	Irish potatoes and sweetpotatoes	farms	-	-	(NA)
Other small grains for grain	10	(NA)	(NA)	170	acres	-	-	-	-
acres	458	170	170	-	Vegetables, sweet corn, or melons for sale	farms	15	22	22
Soybeans for beans	-	-	-	-	acres	536	307	307	307
acres	-	-	-	-	Berries for sale	farms	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
					Land in orchards (see text)	farms	7	5	5
					acres	6	3	3	3
					Other crops	farms	42	(NA)	(NA)
					acres	5 920	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	farms	-	(NA)	(NA)
					sq ft.	-	-	30	30

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	249	237	237	249	Total woodland	farms	3	-	-
Land in farms	393 235	371 793	371	793	acres	670	-	-	-
Average size of farm	1 579.2	1 568.7	1	568.7	Woodland pastured	farms	-	-	-
Value of land and buildings	24 798 722	(NA)	(NA)	798 722	acres	-	-	-	-
Average per farm	99 593	(NA)	(NA)	593	Woodland not pastured	farms	3	-	-
Average per acre	63.06	(NA)	(NA)	63.06	acres	670	-	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	126	130	130
Total cropland	221	(NA)	(NA)	221	acres	311 712	293 348	293 348	293 348
acres	70 397	74 294	74	294	Improved pastureland and rangeland	farms	18	15	15
Harvested cropland	208	203	203	208	acres	4 503	4 165	4 165	
acres	36 743	26 395	26	395	Pastureland and rangeland not improved	farms	114	(NA)	(NA)
Number of farms by acres harvested:					acres	307 209	289 183	289 183	
1 to 49 acres	42	(NA)	(NA)	42	All other land (see text)	farms	147	228	228
50 to 99 acres	49	(NA)	(NA)	49	acres	10 456	4 152	4 152	
100 to 199 acres	58	(NA)	(NA)	58	Irrigated land	farms	185	190	190
200 to 499 acres	50	(NA)	(NA)	50	acres	32 113	22 117	22 117	
500 to 999 acres	5	(NA)	(NA)	5	Total pastureland (all types)	farms	148	(NA)	(NA)
1,000 acres and over	4	(NA)	(NA)	4	acres	320 718	299 277	299 277	
1,000 to 1,999 acres	4	(NA)	(NA)	4	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	-	Grain or row crops farmed on the contour	farms	1	(NA)	(NA)
Cropland used only for pasture or grazing	72	61	61	72	acres	97	(NA)	(NA)	
acres	9 006	5 929	5	929	Stripcropping systems to control erosion	farms	3	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	30	104	104	30	acres	1 500	(NA)	(NA)	
acres	2 278	22 600	22	600	Cropland and pastureland having terraces	farms	-	(NA)	(NA)
Cropland on which all crops failed	21	101	101	21	acres	-	(NA)	(NA)	
acres	1 371	7 726	7	726					
Cropland in cultivated summer fallow	84	111	111	84					
acres	12 949	7 700	7	700					
Cropland idle	60	53	53	60					
acres	8 050	3 944	3	944					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	249	237	393 235	208	259 833	36 743	185	171 286	32 113
Farms with—									
1 to 9 acres	11	2	15	1	5	4	1	5	4
10 to 49 acres	12	12	399	9	300	217	6	204	125
50 to 69 acres	4	—	247	4	247	179	4	247	179
70 to 99 acres	21	18	1 710	19	1 550	1 093	17	1 390	1 047
100 to 139 acres	8	15	920	8	920	720	8	920	802
140 to 179 acres	24	25	3 875	24	3 875	2 274	24	3 875	2 568
180 to 219 acres	9	15	1 813	9	1 813	1 199	9	1 813	1 389
220 to 259 acres	8	16	1 910	7	1 690	927	7	1 690	1 076
260 to 499 acres	48	40	17 097	47	16 747	8 385	47	16 747	9 633
500 to 999 acres	33	32	24 203	29	20 523	7 182	28	19 883	8 918
1,000 to 1,999 acres	26	18	36 369	21	28 449	4 921	13	16 391	2 264
2,000 acres and over	45	44	304 677	30	183 714	9 642	21	108 121	4 108

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years number.		186	Irrigated land—Continued		
Proportion of all class 1-5 farms percent	74.6		Cropland farms..		185
Land in farms acres.	171 287		Harvested acres..		31 833
Cropland acres.	53 058		Used only for pasture acres.		27 074
Class 1-5 farms irrigated in 1969 number	185		Pasture, other than cropland pasture farms..		2 151
Proportion of all class 1-5 farms percent.	74.2		Water used acre-feet..		52 138
Land in farms acres.	171 286		Class 1-5 farms with artificial drainage number..		76
Average per farm acres.	925.8		Proportion of class 1-5 farms percent..		30.5
Cropland acres.	53 058		Land in farms acres.		31 771
Harvested cropland acres.	28 008		Average per farm acres.		418.0
Irrigated land acres.	32 113		Drained land acres.		17 143
Average per farm acres.	173.5		Average per farm acres.		225.5
			Class 1-5 farms reporting both irrigation and drainage in 1969 number..		73
			Land in farms acres..		31 549

Class 1-5 Farms

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

		1969		1964				1969		1964	
		All farms	Negro operated farms	All farms	Negro operated farms			All farms	Negro operated farms	All farms	
Farms and land in farms operated by—						Corporation, including family					
Class 1-5 farm operators farms	249	—	237	—	—	owned farms..	3	—	—	(NA)	(NA)
Harvested cropland farms	393 235	—	371 793	—	—	10 or fewer shareholders farms..	11 854	—	—	(NA)	(NA)
Harvested cropland acres	208	—	203	—	—	More than 10 shareholders farms..	—	—	—	(NA)	(NA)
Full owners farms	36 743	—	26 395	—	—	Other farms..	480	—	—	(NA)	(NA)
Harvested cropland acres	100	—	76	—	—	Farm operators by age groups:					
Part owners farms	35 645	—	(NA)	—	—	Under 25 years	7	—	—	4	—
Harvested cropland acres	79	—	(NA)	—	—	25 to 34 years	26	—	—	24	—
Tenants farms	9 289	—	(NA)	—	—	35 to 44 years	54	—	—	67	—
Harvested cropland acres	117	—	(NA)	—	—	45 to 54 years	62	—	—	77	—
Percent of tenancy	311 720	—	(NA)	—	—	55 to 64 years	63	—	—	49	—
	104	—	(NA)	—	—	65 years and over	37	—	—	19	—
	23 458	—	(NA)	—	—	Average age	50.2	0.0	—	(NA)	—
	3 996	—	(NA)	—	—	Farm operators by place of residence:					
	12.8	0.0	(NA)	16.0	—	On farm operated	184	—	—	204	—
						Not on farm operated	44	—	—	30	—
Farms by type of organization						Farm operators reporting days of work off farm					
Individual or family farms	208	—	(NA)	—	—	1 to 49 days	107	—	—	105	—
Harvested cropland acres	291 078	—	(NA)	—	—	50 to 99 days	37	—	—	26	—
Partnership farms	35	—	(NA)	—	—	100 to 199 days	8	—	—	27	—
Harvested cropland acres	89 823	—	(NA)	—	—	200 days and over	21	—	—	19	—

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964			1969	1964
Number of class 1-5 farms by economic class				Number of class 1-5 farms by value of agricultural products sold			
Class 1--Sales of \$40,000 and over	25	13		\$1 to \$2,499 (see text)	3	(X)	
Class 2-- " \$20,000 to \$39,999	51	35		\$2,500 to \$4,999	44	67	
Class 3-- " \$10,000 to \$19,999	76	55		\$5,000 to \$7,499	21	44	
Class 4-- " \$5,000 to \$9,999	50	67		\$7,500 to \$9,999	29	23	
Class 5-- " \$2,500 to \$4,999	47	67		\$10,000 to \$14,999	42	37	
Market value of all agricultural products sold (see text) farms	249	237		\$15,000 to \$19,999	34	18	
dollars	5 728 248	3 225 979		\$20,000 to \$29,999	35	23	
Average per farm dollars.	23 005	13 611		\$30,000 to \$39,999	16	12	
				\$40,000 to \$59,999	8	9	
				\$60,000 and over	17	4	
				\$60,000 to \$79,999	8	(NA)	
				\$80,000 and over	9	(NA)	

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	171	1 626 383	Livestock, poultry, and their products sold	202 4 101 865
Grains	134	679 121	Poultry and poultry products	14 47 250
Tobacco	-	-	Dairy products	14 164 932
Cotton and cottonseed	-	-	Dairy cattle and calves	8 20 784
Field seeds, hay, forage, and silage	142	661 512	Other cattle and calves	178 3 333 921
Other field crops	10	43 516	Hogs, sheep, and goats	70 506 979
Vegetables, sweet corn, and melons	18	92 308	Other livestock and livestock products	17 27 999
Fruits, nuts, and berries	-	-	Farms with farm-related income from—	
Nursery and greenhouse products	9	149 926	Customwork and other agricultural services	57 173 793
Forest products sold	-	-	Recreational services	- -
			Government farm programs	163 545 604

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	4 904 120	249 237	Commercial fertilizer farms dollars	142 165 54 333
Number of farms with expenditures of—			Lime farms dollars	- (NA)
\$1 to \$1,999	7	(NA)	Other agricultural chemicals (see text) farms dollars	38 139 (NA)
\$2,000 to \$2,999	16	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms dollars	290 248 275 228
\$3,000 to \$4,999	38	(NA)	Gasoline farms dollars	166 241 197 434
\$5,000 to \$9,999	68	(NA)	Diesel oil farms dollars	51 105 32 226
\$10,000 to \$19,999	66	(NA)	LP gas, butane, and propane farms dollars	32 109 22 188
\$20,000 to \$39,999	33	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil farms dollars	19 248 23 380
\$40,000 and over	21	(NA)	Hired farm labor farms dollars	326 141 227 709
Items reported both years	3 342 540	2 235 980	Workers by number of days worked	
Livestock and poultry	113	114	150 days or more farms workers	45 51
Feed for livestock and poultry	1 644 971	1 007 214	Less than 150 days farms workers	74 127 (NA)
Commercially mixed formula feeds	178	187	Contract labor farms dollars	61 27 (NA)
Feed ingredients	624 482	491 126	Machine hire and customwork farms dollars	163 169 128 346
Whole grains	110	168	All other production expenses farms dollars	1 249 (NA)
Hay, green chop, and silage	3 081	(NA)		1 523 109 (NA)
Seeds, bulbs, plants, and trees	251 011	226 346		

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	241	3 016 670	\$10,000 to \$19,999	61 804 050
By value groups:			\$20,000 to \$29,999	30 666 780
\$1 to \$4,999	78	218 990	\$30,000 to \$49,999	21 760 000
\$5,000 to \$9,999	47	301 650	\$50,000 and over	4 265 200

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	202	257	137	153	91	104	215	284
2 or 3	49	104	15	31	13	26	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	229	508	118	160	181	348	217	456
2 and over	152	431	35	77	109	276	(NA)	(NA)
Tractors other than garden tractors and motor tillers	220	561	64	103	192	458	204	543
2 or 3	103	246	22	48	95	227	(NA)	(NA)
4 and over	58	256	4	17	40	174	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	218	548	63	102	190	446	203	538
Crawler tractors	9	13	1	1	9	12	5	5
Riding garden tractors 7 hp and over	9	11	3	4	6	7	(NA)	(NA)
Grain and bean combines, self-propelled	41	47	10	11	33	36	29	32
Cornpickers, corn heads, and picker-shellers	44	52	11	11	35	41	(NA)	(NA)
Corn heads for combines	16	19	6	6	12	13	(NA)	(NA)
Other cornpickers and picker-shellers	31	33	5	5	26	28	(NA)	(NA)
Pickup balers	103	111	50	55	54	56	(NA)	(NA)
Windrowers, pull and self-propelled	50	52	23	24	27	28	(NA)	(NA)
Field forage harvesters, shear bar	45	49	23	23	25	26	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969	41	(X)	11	(X)	1969	1	20	-	-
Any poultry	41	8 773	11	7 286	Turkeys	-	-	-	-
Chickens 3 months old or older	39	1 973	10	2 286	Turkey hens kept for breeding	1	20	-	-
Farms with-					Other turkeys	4	33	-	-
1 to 1,599	1	1 800	-	-	Ducks, geese, and other poultry	(NA)	(NA)	(NA)	(NA)
1,600 to 3,199	1	5 000	1	5 000	Any poultry	104	11 179	(NA)	6 248
3,200 to 9,999	-	-	-	-	Chickens 4 months old or older	(NA)	(NA)	-	-
10,000 and over	-	-	-	-	Broilers and other meat-type chickens	(NA)	(NA)	2	9 432
Hens and pullets of laying age excluding started pullets	39	8 734	11	7 286	Turkeys	(NA)	(NA)	-	-
Pullets not yet of laying age	-	-	-	-					
Other chickens	3	39	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number
1969	198	(X)	200	(X)	(X)	(X)
Any livestock	195	(X)	200	(X)	(X)	(X)
Any cattle, hogs, or sheep	182	29 459	182	25 360	30	3 238
Cattle and calves	23	211	43	391	14	73
Farms with-						
1 to 19	32	1 113	51	1 705	7	209
20 to 49	44	3 113	34	2 409	-	-
50 to 99	27	3 581	28	4 019	3	401
100 to 199	56	21 441	26	16 836	6	2 555
200 and over	47	14 049	17	4 838	4	(0)
200 to 499	9	7 392	9	11 998	2	(0)
500 and over	(X)	(X)	138	8 835	20	2 807
Cattle	(X)	(X)	60	239	7	34
Farms with-						
1 to 9	(X)	(X)	23	298	-	-
10 to 19	(X)	(X)	21	632	5	147
20 to 49	(X)	(X)	15	998	1	75
50 to 99	(X)	(X)	19	6 668	7	2 551
100 and over	(X)	(X)	10	1 436	3	401
100 to 199	(X)	(X)	4	1 115	2	(0)
200 to 499	(X)	(X)	5	4 117	2	(0)
500 and over	(X)	(X)	151	16 525	12	431
Calves	(X)	(X)	23	104	6	17
Farms with-						
1 to 9	(X)	(X)	18	264	2	25
10 to 19	(X)	(X)	53	1 668	2	59
20 to 49	(X)	(X)	23	1 683	-	-
50 to 99	(X)	(X)	34	12 806	2	(0)
100 and over	(X)	(X)	21	2 710	1	(0)
100 to 199	(X)	(X)	13	10 096	1	(0)
200 and over	(X)	(X)	(X)	(X)	(X)	(X)
Heifers and heifer calves	156	10 626	(X)	(X)	(X)	(X)
Bulls and steers, including calves	161	6 755	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	6	(X)	(X)	(X)	(X)	(X)
1964	195	(X)	(NA)	(X)	(NA)	(NA)
Any cattle, hogs, or sheep	185	21 857	177	16 281	(NA)	3 908
Cattle and calves	(NA)	(NA)	143	9 766	41	3 461
Cattle	(NA)	(NA)	126	6 515	18	447
Calves	(NA)	(NA)				

	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	164	12 078	179	29 149	37	310	150	11 768
Total on place	50	389	23	222	32	87	41	343
Farms with-								
1 to 19	46	1 572	31	1 042	2	68	45	1 539
20 to 49	30	2 032	44	3 159	3	155	28	2 017
50 to 99	38	8 085	81	24 726	-	-	36	7 869
100 and over	(NA)	(NA)	(NA)	(NA)	88	534	(NA)	9 020
1964	171	9 554	(NA)	21 323				

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 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	4 813	66	7 635	65	2 436	63	4 979
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	28	363	17	172	(NA)	(NA)	(NA)	(NA)
25 to 49	9	334	16	614	(NA)	(NA)	(NA)	(NA)
50 to 99	14	1 149	13	945	(NA)	(NA)	(NA)	(NA)
100 and over	10	2 967	20	5 904	(NA)	(NA)	(NA)	(NA)
100 to 199	6	735	9	1 018	(NA)	(NA)	(NA)	(NA)
200 and over	4	2 232	11	4 886	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	41	455	(X)	(X)	39	400	(X)	(X)
Other hogs and pigs	55	4 358	(X)	(X)	61	2 036	(X)	(X)
Feeder pigs sold	(X)	(X)	15	846	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	46	610	(X)	(X)	43	513	(X)	(X)
December 1 of preceding year and May 31	43	345	(X)	(X)	37	265	(X)	(X)
June 1 and November 30	37	265	(X)	(X)	36	248	(X)	(X)
Sheep and lambs	7	5 952	7	5 806	16	1 444	18	2 061
Any goats	2	3	-	-	-	-	-	-
All other livestock	79	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms.	dollars.		farms	dollars.
Total	184	180 872	Nematodes in crops	1	30
Commercial fertilizer	162	13 522	Diseases in crops and orchards	2	20
Lime	-	142 401	Weeds or grass in crops	69	6 286
Sprays, dusts, fumigants, etc. to control—	8	1 579	Weeds or brush in pasture	-	6 090
Insects on hay crops	437	65	Chemicals for defoliation or for growth control of crops or thinning of fruit	1	6
Insects on other crops	6	212	Insect control on livestock and poultry	25	56
	24	340		4	453

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	72	9 006	39	2 151	6	144	2	9	4	23
Improved pasture	18	4 503	3	280	-	-	-	-	-	-
Field corn for all purposes	120	5 460	116	5 436	116	5 006	26	71	99	380
Sorghums for all purposes	127	7 839	114	6 069	117	6 597	35	203	92	430
All small grains	17	2 906	14	295	3	54	1	1	2	4
Field crops other than corn, sorghums, small grains, silage, and field seeds	33	4 945	28	883	14	566	6	24	11	30
Hay or grass silage	180	14 162	165	13 263	5	218	3	18	2	2
Field seeds	4	460	3	165	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	15	536	13	528	13	475	13	51	2	6
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	1	1	1	-	-	-	-	-	-
Nursery or greenhouse products	9	515	9	515	7	462	3	36	5	26
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes												
For grain (bushels)	83	3 090	287 595	81	3 074	32	542	29 106	45	1 080	12 018	
For silage (tons, green weight)	58	2 300	33 559	56	2 292	58	1 165	18 162				
Cut for green or dry fodder, hogged or grazed	2	70	(X)	2	70	(NA)	70	(NA)				
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	111	5 883	360 633	103	4 917	112	6 382	212 633				
For silage (tons, green weight)	28	623	10 265	28	623	58	1 165	18 162				
Cut for dry forage or hay (tons, dry weight)	14	853	887	6	177	(NA)	(NA)	(NA)				
Hogged or grazed	13	480	(X)	10	352	(NA)	(NA)	(NA)				
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	171	12 835	42 487	160	12 426	174	9 727	22 886				
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	280	813	5	280	-	-	-				
Small grain hay (tons, dry)	7	71	98	7	71	7	129	128				
Other hay (tons, dry)	14	754	764	10	264	(NA)	151	251				
Grass silage (tons, green)	4	170	1 460	4	170	3	88	767				
Hay crops cut and fed green (tons, green)	2	52	300	2	52	(NA)	(NA)	(NA)				
Red clover seed (pounds)	-	-	-	-	-	-	-	-				
Alfalfa seed (pounds)	2	128	4 370	2	128	29	564	76 191				
Strawberries (pounds)	-	-	-	-	-	-	-	-				

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	8	2 453	37 743	6	92	2	44	-	4	29	1 528	15 766
Winter wheat (bushels)	8	2 453	37 743	6	92	2	44	-	4	29	1 528	15 766
Oats for grain (bushels)	4	93	1 640	4	93	-	-	-	-	1	4	150
Barley for grain (bushels)	2	50	2 500	2	50	1	10	1	-	2	24	475
Rye for grain (bushels)	2	60	800	2	60	-	-	-	-	1	16	600
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
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	536	13	528	21	303
Selected vegetables:						
Tomatoes	7	71	5	63	11	144
Sweet corn	1	1	1	1	2	4
Cucumbers and pickles	-	-	-	-	4	22
Watermelons	9	358	9	358	8	35
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969.. 1	1	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 2	1	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 1	4	40	-	1	40	-	-	
	1964.. 2	(NA)	3	1	1	2	1	86	
Peaches, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 2	(NA)	6	1	4	1	1	180	
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-	
Pears, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 1	(NA)	1	-	1	1	1	100	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 2	(NA)	5	1	1	4	-	-	
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 1	(NA)	3	1	3	-	-	-	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. -	-	-	-	-	-	-	-	
	1964.. 1	(NA)	25	1	25	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	9	-	515	149 926	14	30	637	86 865
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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number..	123	153	Number of farms by acres harvested:		
Land in farms acres..	248 894	240 235	50 to 99 acres	27	26
Average size of farm acres..	2 023.5	1 570.1	100 to 199 acres	26	38
Approximate land area acres..	471 936	471 685	200 to 499 acres	19	14
Proportion in farms percent..	52.7	50.9	500 to 999 acres	7	2
Value of land and buildings dollars..	18 010 245	(NA)	1,000 acres and over	1	1
Average per farm dollars..	146 424	77 417	Cropland used only for pasture or grazing farms	66	41
Average per acre dollars..	72.36	50.42	acres..	12 080	6 738
Land in Farms According to Use			All other cropland (see text) farms	15	(NA)
Total cropland farms	105	122	acres	1 160	3 042
acres	29 703	23 669	Woodland including woodland pasture farms	40	79
Harvested cropland farms	97	108	acres..	36 925	36 015
acres..	16 463	13 889	All other land (see text) farms	108	(NA)
Number of farms by acres harvested:			acres..	182 266	180 466
1 to 9 acres	2	5	Irrigated land farms	78	85
10 to 19 acres	4	5	acres..	22 157	15 930
20 to 29 acres	3	4			
30 to 49 acres	8	13			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	123	248 894	97	218 918	16 463	78	200 662	22 157	153	240 235	108	13 889
Farms with—												
1 to 9 acres	3	7	-	-	-	-	-	-	3	11	-	-
10 to 49 acres	1	40	-	-	-	-	-	-	4	117	2	13
50 to 69 acres	-	-	-	-	-	-	-	-	1	60	1	1
70 to 99 acres	7	569	6	489	221	3	249	190	4	319	2	50
100 to 139 acres	1	100	1	100	100	-	-	-	4	483	2	50
140 to 179 acres	1	160	1	160	40	1	160	40	9	1 425	4	455
180 to 219 acres	2	400	2	400	360	2	400	390	5	985	1	107
220 to 259 acres	1	240	1	240	230	-	-	-	2	480	1	55
260 to 499 acres	28	11 135	24	9 395	2 434	15	6 072	2 531	30	11 506	26	2 445
500 to 999 acres	26	18 313	20	14 836	2 858	19	13 961	3 496	30	22 862	22	2 573
1,000 to 1,999 acres	25	34 751	19	27 123	1 933	16	22 954	3 714	30	40 504	23	2 557
2,000 acres and over	28	183 179	23	166 175	8 287	22	156 866	11 796	31	161 485	24	5 583

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms..	123	153	Under 25 years	4	2
acres..	248 894	240 235	25 to 34 years	9	12
Harvested cropland farms..	97	108	35 to 44 years	23	43
acres..	16 463	13 889	45 to 54 years	25	41
Full owners farms..	65	84	55 to 64 years	32	31
acres..	55 900	58 778	65 years and over	30	24
Harvested cropland farms..	46	53	Average age	52.5	50.4
acres..	5 781	5 677	Farm operators by place of residence:		
Part owners farms..	47	49	On farm operated	96	139
acres..	186 803	105 645	Not on farm operated	15	(NA)
Harvested cropland farms..	41	39	Farm operators reporting days of work		
acres..	9 345	6 205	off farm	59	65
Tenants farms..	11	13	1 to 49 days	27	24
acres..	6 191	11 184	50 to 99 days	4	
Harvested cropland farms..	10	11	100 to 199 days	12	41
acres..	1 337	1 387	200 days and over	16	
Percent of tenancy	8.9	8.5			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars..	1 976 270	1 016 850
Class 1—Sales of \$40,000 and over	10	2	Average per farm dollars..	16 067	6 646
Class 2— " \$20,000 to \$39,999	21	11	Crops including nursery products and hay farms	57	(NA)
Class 3— " \$10,000 to \$19,999	24	20	dollars..	301 186	90 929
Class 4— " \$5,000 to \$9,999	21	34	Forest products farms	10	8
Class 5— " \$2,500 to \$4,999	23	30	dollars..	3 796	4 339
Class 6 (see text)	7	23	Livestock, poultry, and their products farms	114	(NA)
Part time (see text)	8	19	dollars..	1 671 288	921 597
Part retirement (see text)	9	14			
Abnormal (see text)	-	-			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	3	19	Customwork and other		
\$250 to \$499	1	7	agricultural services	17	(NA)
\$500 to \$999	1	14	dollars	14 982	(NA)
\$1,000 to \$1,499	1	4	Recreational services	3	-
\$1,500 to \$1,999	12	7	dollars	16 305	-
\$2,000 to \$2,499	11	5	Government farm programs	34	(NA)
\$2,500 and over	94	97	dollars	28 820	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 805 129	153 (NA)	Seeds, bulbs, plants, and trees	16	32
Number of farms with expenditures of--			dollars	2 198	4 242
\$1 to \$499	2	(NA)	Commercial fertilizer	46	29
\$500 to \$999	2	(NA)	dollars	48 587	13 085
\$1,000 to \$1,999	14	(NA)	Lime	-	-
\$2,000 to \$2,999	10	(NA)	dollars	-	(NA)
\$3,000 to \$4,999	19	(NA)	Other agricultural chemicals (see text)	39	(NA)
\$5,000 to \$9,999	21	(NA)	dollars	2 478	(NA)
\$10,000 and over	55	(NA)	Gasoline and other petroleum fuel and oil for the farm business	122	146
Items reported both years	1 135 214	730 610	dollars	96 847	75 598
Livestock and poultry	69	64	Hired farm labor	68	62
dollars	675 977	245 545	dollars	102 251	57 338
Feed for livestock and poultry	104	121	Contract labor, machine hire, and customwork	61	51
dollars	157 729	318 455	dollars	51 625	16 347
Commercially mixed formula feeds	74	84	All other production expenses	117	(NA)
tons	1 133	1 533	dollars	667 437	(NA)
dollars	78 379	98 639			

All Farms

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

	1969		Dollars	1969		Dollars	1964	
	Farms reporting	Dollars		Farms reporting	Dollars			
Estimated market value of all machinery and equipment, total	122	1 147 646	\$1,000 to \$4,999	50	136 315			
By value groups			\$5,000 to \$9,999	28	194 590			
\$1 to \$999	2	1 000	\$10,000 to \$19,999	25	326 090			
			\$20,000 and over	17	489 651			

Selected Machinery and Equipment	1969						1964	
	Farms reporting		Equipment manufactured --				Farms reporting	Number
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
Automobiles	100	135	60	67	52	68	123	153
Motortrucks including pickups	116	213	48	66	89	147	143	244
Tractors other than garden tractors and motor tillers	100	267	22	47	85	220	122	312
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	5	5	1	1	4	4	-	-
Cornpickers, corn heads, and picker-shellers	2	2	1	1	1	1	-	-
Pickup balers	69	74	26	27	45	47	79	81

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	110	(X)	112	(X)	132	(NA)	(NA)	(NA)
Cattle and calves	109	15 923	110	9 154	130	13 283	131	7 027
Farms with--								
1 to 4	3	5	3	5	16	(NA)	(NA)	(NA)
5 to 9	-	-	7	53	9	(NA)	(NA)	(NA)
10 to 19	10	153	18	270	9	(NA)	(NA)	(NA)
20 and over	96	15 765	82	8 826	105	(NA)	(NA)	(NA)
Cows and heifers that had calved	91	7 205	(X)	(X)	125	7 178	(NA)	(NA)
Milk cows	32	139	(X)	(X)	65	406	(NA)	(NA)
Farms with--								
1 or 2	23	30	(X)	(X)	44	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	8	(NA)	(NA)	(NA)
5 to 9	2	14	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	2	79	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	9	102	8	276	12	112	10	432
Farms with--								
1 to 4	2	6	1	4	8	(NA)	5	(NA)
5 to 9	1	6	4	28	3	(NA)	5	(NA)
10 to 24	5	61	1	13	1	(NA)	5	(NA)
25 and over	1	29	2	231	1	(NA)	5	(NA)
Feeder pigs	(X)	(X)	2	186	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	7	33	(X)	(X)	6	67	(X)	(X)
December 1 of preceding year and May 31	3	9	(X)	(X)	5	23	(X)	(X)
June 1 and November 30	7	24	(X)	(X)	6	44	(X)	(X)

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	8	499	7	409	6	1 172	5	802
Horses and ponies	76	473	9	42	(NA)	(NA)	13	59
Chickens 3 months old or older	24	1 001	1	70	52	1 955	(NA)	426
Farms with-								
1 to 99	23	821	1	70	48	(NA)	(NA)	(NA)
100 to 399	1	180	-	-	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	23	789	1	70	45	1 730	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	85	-	-	(NA)	(NA)	-	-
Other livestock and poultry	9	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

1969		1964		1969		1964	
Field corn for all purposes	-	1	-	92	(NA)	-	(NA)
For grain	-	-	-	15 476	13 822	-	-
acres	-	-	-	28 609	16 925	-	-
bushels	-	-	-	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	-	(NA)	-	-	-	-	-
acres	-	12	-	-	-	-	-
Sorghums for all purposes except sirup	2	-	-	-	-	-	-
For grain or seed	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	2	(NA)	-	1	(NA)	-	(NA)
acres	47	-	-	1	1	-	-
Wheat for grain	6	7	7	4	1	-	-
acres	397	68	68	-	-	-	-
bushels	10 984	840	840	-	-	-	-
Other small grains for grain	15	(NA)	-	1	1	-	-
acres	592	584	-	4	1	-	-
Soybeans for beans	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Hay, excluding sorghum hay	-	-	-	92	(NA)	-	(NA)
acres	-	-	-	15 476	13 822	-	-
tons	-	-	-	28 609	16 925	-	-
Cotton	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Peanuts for nuts	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Tobacco	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irish potatoes and sweetpotatoes	1	(NA)	-	1	(NA)	-	(NA)
acres	1	-	-	1	1	-	-
Vegetables, sweet corn, or melons for sale	1	(NA)	-	1	1	-	-
acres	4	-	-	4	1	-	-
Berries for sale	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Land in orchards (see text)	1	(NA)	-	1	1	-	-
acres	4	-	-	4	1	-	-
Other crops	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Greenhouse products under glass or other protection	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
sq. ft.	-	-	-	-	-	-	-

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

Class 1-5 Farms

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

1969		1964		1969		1964	
Class 1-5 farms	99	97	-	33	47	-	-
Land in farms	236 941	190 622	-	35 146	29 489	-	-
Average size of farm	2 393.3	1 965.1	-	32	42	-	-
Value of land and buildings	16 988 470	(NA)	-	30 558	28 024	-	-
Average per farm	171 600	(NA)	-	4	7	-	-
Average per acre	71.69	(NA)	-	4 588	1 465	-	-
Land in Farms According to Use							
Total cropland	86	(NA)	-	75	91	-	-
acres	25 998	19 913	-	169 857	137 402	-	-
Harvested cropland	84	80	-	29	42	-	-
acres	15 826	12 373	-	12 237	8 282	-	-
Number of farms by acres harvested:							
1 to 49 acres	14	(NA)	-	63	(NA)	-	-
50 to 99 acres	18	(NA)	-	157 620	129 120	-	-
100 to 199 acres	25	(NA)	-	-	-	-	-
200 to 499 acres	19	(NA)	-	61	92	-	-
500 to 999 acres	7	(NA)	-	5 940	3 736	-	-
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	51	27	-	73	70	-	-
acres	9 162	5 326	-	21 893	14 966	-	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	4	7	-	92	(NA)	-	-
acres	130	399	-	209 577	170 752	-	-
Cropland on which all crops failed	7	19	-	-	-	-	-
acres	273	1 258	-	-	-	-	-
Cropland in cultivated summer fallow	5	6	-	1	(NA)	-	-
acres	247	264	-	42	(NA)	-	-
Cropland idle	3	6	-	1	(NA)	-	-
acres	360	293	-	497	(NA)	-	-
Total woodland	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Woodland pastured	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Woodland not pastured	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Pastureland and rangeland (other than cropland and woodland pasture)	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Improved pastureland and rangeland	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Pastureland and rangeland not improved	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
All other land (see text)	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Irrigated land	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Total pastureland (all types)	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Conservation Practices							
Grain or row crops farmed on the contour	-	-	-	-	(NA)	-	(NA)
acres	-	-	-	-	(NA)	-	(NA)
Stripcropping systems to control erosion	1	(NA)	-	1	(NA)	-	(NA)
acres	42	(NA)	-	42	(NA)	-	(NA)
Cropland and pastureland having terraces	1	(NA)	-	1	(NA)	-	(NA)
acres	497	(NA)	-	497	(NA)	-	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	99	97	236 941	84	211 700	15 826	73	197 124	21 893
Farms with--									
1 to 9 acres	3	-	7	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	4	1	329	4	329	101	1	89	50
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	1	4	160	1	160	40	1	160	40
180 to 219 acres	2	2	400	2	400	360	2	400	390
220 to 259 acres	1	1	240	1	240	230	-	-	-
260 to 499 acres	18	16	7 215	18	7 215	2 191	15	6 072	2 531
500 to 999 acres	19	24	13 651	18	13 049	2 740	17	12 174	3 378
1,000 to 1,999 acres	23	21	31 760	17	24 132	1 877	15	21 363	3 708
2,000 acres and over	28	28	183 179	23	166 175	8 287	22	156 866	11 796

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	76	Irrigated land--Continued	73
Proportion of all class 1-5 farms	76.7	Cropland	19 221
Land in farms	197 565	Harvested	14 615
Cropland	24 828	Used only for pasture	28
Class 1-5 farms irrigated in 1969	73	Pasture, other than cropland pasture	12
Proportion of all class 1-5 farms	73.7	Water used	40 008
Land in farms	197 124	Class 1-5 farms with artificial drainage	14
Average per farm	2 700.3	Proportion of class 1-5 farms	14.1
Cropland	24 678	Land in farms	98 707
Harvested cropland	15 029	Average per farm	7 050.5
Irrigated land	21 893	Drained land	778
Average per farm	299.9	Average per farm	55.5
		Class 1-5 farms reporting both irrigation and drainage in 1969	11
		Land in farms	94 616

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	1	-	(NA)	(NA)
Class 1-5 farm operators	99	1	97	-	acres	(D)	-	(NA)	(NA)
Harvested cropland	84	1	80	-	10 or fewer shareholders	1	-	(NA)	(NA)
acres	15 826	40	12 373	-	acres	(D)	-	(NA)	(NA)
Full owners	43	-	46	-	More than 10 shareholders	-	-	(NA)	(NA)
Harvested cropland	45 638	-	(NA)	-	acres	-	-	(NA)	(NA)
acres	35	-	(NA)	-	Other	1	-	(NA)	(NA)
acres	5 250	-	(NA)	-	acres	(D)	-	(NA)	(NA)
Part owners	47	-	37	-	Farm operators by age groups:	4	-	2	-
Harvested cropland	186 803	-	(NA)	-	Under 25 years	8	1	8	-
acres	41	-	(NA)	-	25 to 34 years	23	-	33	-
acres	9 345	-	(NA)	-	35 to 44 years	21	-	22	-
Tenants	9	1	10	-	45 to 54 years	22	-	22	-
Harvested cropland	4 500	300	(NA)	-	55 to 64 years	21	-	10	-
acres	8	1	(NA)	-	65 years and over	21	-	10	-
acres	1 231	40	(NA)	-	Average age	51.0	31.0	(NA)	(NA)
Percent of tenancy	9.0	100.0	10.3	-	Farm operators by place of residence:	81	-	90	-
Farms by type of organization					On farm operated	11	1	6	-
Individual or family	85	1	(NA)	-	Not on farm operated	-	-	-	-
acres	198 044	300	(NA)	-	Farm operators reporting days of work off farm	45	1	36	-
Partnership	12	-	(NA)	-	1 to 49 days	22	-	10	-
acres	25 947	-	(NA)	-	50 to 99 days	4	-	5	-
					100 to 199 days	9	-	13	-
					200 days and over	10	1	8	-

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	10	2	\$1 to \$2,499 (see text)	5	(X)
Class 2-- " \$20,000 to \$39,999	21	11	\$2,500 to \$4,999	18	30
Class 3-- " \$10,000 to \$19,999	24	20	\$5,000 to \$7,499	7	16
Class 4-- " \$5,000 to \$9,999	21	34	\$7,500 to \$9,999	14	18
Class 5-- " \$2,500 to \$4,999	23	30	\$10,000 to \$14,999	12	14
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	12	6
farms	99	97	\$20,000 to \$29,999	12	8
dollars	1 935 644	973 465	\$30,000 to \$39,999	9	3
Average per farm	19 551	10 035	\$40,000 to \$59,999	5	1
			\$60,000 and over	5	1
			\$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			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	53	293 120	Livestock, poultry, and their products sold	96	1 638 728
Grains	7	21 498	Poultry and poultry products	2	440
Tobacco	-	-	Dairy products	7	48 126
Cotton and cottonseed	-	-	Dairy cattle and calves	9	16 509
Field seeds, hay, forage, and silage	47	270 817	Other cattle and calves	90	1 552 177
Other field crops	1	39	Hogs, sheep, and goats	12	15 663
Vegetables, sweet corn, and melons	1	500	Other livestock and livestock products	8	5 813
Fruits, nuts, and berries	1	266	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	15	7 382
Forest products sold	10	3 796	Recreational services	3	16 305
			Government farm programs	26	25 590

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	99	1 744 536	Commercial fertilizer	46	28	48 587	13 077
Number of farms with expenditures of—			Lime	-	-	-	(NA)
\$1 to \$1,999	5		Other agricultural chemicals (see text)	35			(NA)
\$2,000 to \$2,999	8		Gasoline and other petroleum fuel and oil for the farm business	99	95	88 243	61 846
\$3,000 to \$4,999	13		Gasoline	97	94	68 353	47 604
\$5,000 to \$9,999	18		Diesel oil	26	22	5 213	3 299
\$10,000 to \$19,999	32		LP gas, butane, and propane	20	18	6 550	4 484
\$20,000 to \$39,999	13		Motor oil, grease, piped gas, kerosene, and fuel oil	99	95	8 127	6 459
\$40,000 and over	10		Hired farm labor	59	48	97 478	42 998
Items reported both years	1 095	037	Workers by number of days worked:				
Livestock and poultry	59		150 days or more	9	8	19	20
Feed for livestock and poultry	664	033	Less than 150 days	55	(NA)	136	(NA)
Commercially mixed formula feeds	62		Contract labor	26	(NA)	26 014	(NA)
Feed ingredients	72	460	Machine hire and customwork	36	36	22 409	14 789
Whole grains	27		All other production expenses	99	(NA)	647 081	(NA)
Hay, green chop, and silage	32	353					
Seeds, bulbs, plants, and trees	12						

Class 1-5 Farms

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

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	99	1 052 511	\$10,000 to \$19,999	21	280 450		
By value groups:			\$20,000 to \$29,999	11	235 000		
\$1 to \$4,999	35	98 715	\$30,000 to \$49,999	4	154 651		
\$5,000 to \$9,999	26	183 695	\$50,000 and over	2	100 000		

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	84	114	48	53	45	61	85	108
2 or 3	24	51	5	10	14	30	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	97	189	44	62	73	127	93	186
2 and over	59	151	15	33	39	93	(NA)	(NA)
Tractors other than garden tractors and motor tillers	84	241	20	44	70	197	91	250
2 or 3	39	96	7	17	30	72	(NA)	(NA)
4 and over	28	128	4	18	24	109	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	82	220	20	42	68	178	91	238
Crawler tractors	19	21	2	2	17	19	12	12
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	4	4	1	1	3	3	-	-
Cornpickers, corn heads, and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	61	66	25	26	38	40	(NA)	(NA)
Windrowers, pull and self-propelled	19	19	13	13	6	6	(NA)	(NA)
Field forage harvesters, shear bar	7	8	1	1	6	7	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	5	62	4	248	5	28	5	97
Farms with—								
1 to 24	4	33	2	17	(NA)	(NA)	(NA)	(NA)
25 to 49	1	29	1	49	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	182	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	182	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	9	(X)	(X)	2	3	(X)	(X)
Other hogs and pigs	4	53	(X)	(X)	5	25	(X)	(X)
Feeder pigs sold	(X)	(X)	2	186	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	3	29	(X)	(X)	2	13	(X)	(X)
December 1 of preceding year and May 31	3	9	(X)	(X)	2	10	(X)	(X)
June 1 and November 30	3	20	(X)	(X)	2	3	(X)	(X)
Sheep and lambs	8	499	7	409	5	1 122	4	750
Any goats	2	9	1	2	-	-	-	-
All other livestock	67	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	61	51 005	Nematodes in crops	-	-
Commercial fertilizer	41	6 437	Diseases in crops and orchards	-	-
Lime	-	48 587	Weeds or grass in crops	-	12
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	-	189
Insects on hay crops	1	22	Chemicals for defoliation or for growth control of crops or thinning of fruit	-	541
Insects on other crops	2	7	Insect control on livestock and poultry	-	5
	35	35			263
					707
					1 003

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used					
	Farms reporting	Acres	Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	51	9 162	28	4 556	12	914	12	101
Improved pasture	29	12 237	12	2 672	2	105	2	10
Field corn for all purposes	-	-	-	-	-	-	-	-
Sorghums for all purposes	2	47	-	-	-	-	-	-
All small grains	13	870	7	656	2	34	2	3
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	1	1	1	-	-	-	-
Hay or grass silage	82	14 958	71	14 004	36	5 376	36	451
Field seeds	1	4	1	4	1	4	1	(2)
Vegetables, sweet corn, or melons for sale	1	4	1	4	1	4	1	1
Berries for sale	1	4	1	4	1	4	1	1
Land in orchards (see text)	1	4	1	4	1	4	1	1
Nursery or greenhouse products	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964			
	Crops harvested		Irrigated land	Crops harvested			
	Farms reporting	Acres		Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:							
For grain (bushels)	-	-	-	-	-	-	
For silage (tons, green weight)	-	-	-	-	-	-	
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	-	-	-	-	-	-	
For silage (tons, green weight)	-	-	-	-	-	-	
Cut for dry forage or hay (tons, dry weight)	1	22	12	-	-	(NA)	
Hogged or grazed	1	25	(X)	-	-	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	35	2 246	5 731	30	2 141	33	1 602
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	53	8 918	15 969	48	8 276	62	9 737
Small grain hay (tons, dry)	5	265	866	4	223	10	324
Other hay (tons, dry)	14	2 989	4 967	9	2 824	(NA)	713
Grass silage (tons, green)	1	40	600	1	40	2	75
Hay crops cut and fed green (tons, green)	1	500	275	1	500	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	374	10 764	2	360	-	-	-	-	2	19	357
Winter wheat (bushels)	4	374	10 764	2	360	-	-	-	-	1	15	300
Oats for grain (bushels)	10	395	16 200	6	236	2	34	3	-	11	274	8 280
Barley for grain (bushels)	4	101	4 155	2	60	-	-	-	-	5	114	2 290
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	105	340
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	1	20	1	1	-	-	-	-	2	1	98
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	1	4	1	4	-	-
Selected vegetables	-	-	-	-	-	-
Tomatoes	-	-	-	-	-	-
Sweet corn	1	1	1	1	-	-
Cucumbers and pickles	1	1	1	1	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	(2)	1	(2)	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969..	4	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964..	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969..	4	240	1	88	1	152	1	3 500
	1964..	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969..	(NA)	-	-	-	-	-	-	-
	1964..	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969..	-	-	-	-	-	-	-	-
Freestone (pounds)	1969..	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969..	(NA)	-	-	-	-	-	-	-
	1964..	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969..	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969..	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969..	(NA)	-	-	-	-	-	-	-
	1964..	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969..	-	-	-	-	-	-	-	-
Sweet (pounds)	1969..	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969..	(NA)	-	-	-	-	-	-	-
	1964..	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969..	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969..	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969..	(NA)	-	-	-	-	-	-	-
	1964..	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	5	1 870	4	2 835
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	7	1 926	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	892	1 153	Number of farms by acres harvested:		
Land in farms acres	304 683	337 965	50 to 99 acres	139	193
Average size of farm acres	341.5	293.1	100 to 199 acres	100	96
Approximate land area acres	738 752	740 485	200 to 499 acres	48	36
Proportion in farms percent	41.2	45.6	500 to 999 acres	7	1
Value of land and buildings dollars	51 674 010	(NA)	1,000 acres and over	-	-
Average per farm dollars	67 930	40 430	Cropland used only for pasture or grazing farms acres	509	429
Average per acre dollars	169.59	136.74	All other cropland (see text) farms acres	26 071	15 945
Land in Farms According to Use			Woodland including woodland pasture farms acres	198	(NA)
Total cropland farms	858	1 066	Woodland including woodland pasture farms acres	6 179	8 047
Harvested cropland farms	82 334	73 445	All other land (see text) farms acres	737	(NA)
Number of farms by acres harvested:			Irrigated land farms acres	206 452	233 352
1 to 9 acres	117	223			
10 to 19 acres	144	187			
20 to 29 acres	99	119			
30 to 49 acres	113	155			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	892	304 683	767	245 070	50 084	782	265 553	74 541	1 153	337 965	1 010	49 453
Farms with—												
1 to 9 acres	44	222	18	91	73	19	123	107	76	398	44	182
10 to 49 acres	292	8 211	242	7 080	3 636	235	6 861	4 763	383	10 166	317	4 033
50 to 89 acres	60	3 514	56	3 288	1 446	55	3 221	1 850	94	5 478	82	2 301
70 to 99 acres	88	7 249	81	6 649	3 347	87	7 169	4 287	146	11 978	136	4 871
100 to 139 acres	70	8 195	64	7 479	2 859	67	7 809	3 868	93	10 982	89	4 492
140 to 179 acres	64	10 178	55	8 727	4 165	62	9 857	5 568	79	12 560	75	4 701
180 to 219 acres	48	9 340	43	8 391	3 180	42	8 214	4 575	46	9 124	46	2 833
220 to 259 acres	33	7 956	33	7 956	3 244	33	7 956	3 918	31	7 309	30	2 759
260 to 499 acres	73	26 850	71	26 090	9 347	71	26 210	13 126	87	30 332	83	7 193
500 to 999 acres	51	34 333	46	31 108	8 039	49	32 988	11 462	50	34 669	50	6 899
1,000 to 1,999 acres	40	54 229	37	49 925	5 247	38	50 539	8 609	35	50 667	32	4 363
2,000 acres and over	29	134 406	21	88 286	5 501	24	104 606	12 408	33	154 305	26	4 826

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups		
All farm operators farms	892	1 153	Under 25 years	2	14
Harvested cropland farms	304 683	337 965	25 to 34 years	71	104
Full owners farms	654	837	35 to 44 years	176	213
Harvested cropland farms	183 023	202 385	45 to 54 years	240	364
Part owners farms	182	213	55 to 64 years	298	294
Harvested cropland farms	103 271	106 345	65 years and over	105	164
Tenants farms	56	87	Average age	51.7	51.2
Harvested cropland farms	18 389	19 088	Farm operators by place of residence.		
Percent of tenancy	6.2	7.5	On farm operated	754	1 065
			Not on farm operated	81	(NA)
			Farm operators reporting days of work		
			off farm	562	661
			1 to 49 days	102	200
			50 to 99 days	73	
			100 to 199 days	108	461
			200 days and over	279	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	11 222 565	11 060 500
Class 1—Sales of \$40,000 and over	65	53	Average per farm dollars	12 581	9 593
Class 2— " \$20,000 to \$39,999	84	72	Crops including nursery products and hay farms	549	(NA)
Class 3— " \$10,000 to \$19,999	97	136	dollars	4 293 936	4 850 453
Class 4— " \$5,000 to \$9,999	128	161	Forest products farms	10	7
Class 5— " \$2,500 to \$4,999	161	175	dollars	2 275	1 008
Class 6 (see text)	80	145	Livestock, poultry, and their products farms	602	(NA)
Part time (see text)	235	308	dollars	6 926 354	6 179 409
Part retirement (see text)	41	102			
Abnormal (see text)	1	1			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from—		
\$1 to \$249	75	130	Customwork and other	126	(NA)
\$250 to \$499	32	98	agricultural services farms	185 228	(NA)
\$500 to \$999	82	120			
\$1,000 to \$1,499	85	90	Recreational services farms	8	19
\$1,500 to \$1,999	65	69		24 213	29 781
\$2,000 to \$2,499	49	48	Government farm programs farms	199	(NA)
\$2,500 and over	504	598		200 749	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	10 277 492	1 153 (NA)	Seeds, bulbs, plants, and trees farms dollars	381 136 182	698 140 315
Number of farms with expenditures of—			Commercial fertilizer farms dollars	644 568 732	663 416 105
\$1 to \$499	58	(NA)	Lime farms dollars	-	(NA)
\$500 to \$999	73	(NA)	Other agricultural chemicals (see text) farms dollars	541 257 832	(NA) (NA)
\$1,000 to \$1,999	144	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms dollars	886 550 129	1 065 513 165
\$2,000 to \$2,999	106	(NA)	Hired farm labor farms dollars	543 1 460 996	618 1 349 050
\$3,000 to \$4,999	130	(NA)	Contract labor, machine hire, and customwork farms dollars	549 450 913	718 335 675
\$5,000 to \$9,999	156	(NA)	All other production expenses farms dollars	798 3 906 410	(NA) (NA)
\$10,000 and over	225	(NA)			
Items reported both years	6 113 250	5 418 210			
Livestock and poultry	405 1 758 178	517 1 545 450			
Feed for livestock and poultry	549 1 188 120	705 1 118 450			
Commercially mixed formula feeds	323 4 804	453 4 226			
	390 318	353 525			

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	862	7 059 250	\$1,000 to \$4,999	417	1 102 568	
By value groups			\$5,000 to \$9,999	189	1 245 007	
\$1 to \$999	49	30 258	\$10,000 to \$19,999	140	1 831 422	
			\$20,000 and over	87	2 849 995	
	1969				1964	
	Equipment manufactured—					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	711	967	345	419	446	548
Motortrucks including pickups	796	1 362	300	403	596	959
Tractors other than garden tractors and motor tillers	767	1 463	172	267	664	1 196
Riding garden tractors 7 hp and over	29	30	17	17	13	13
Grain and bean combines, self propelled	60	63	17	17	44	46
Cornpickers, corn heads, and picker-shellers	58	67	13	15	47	52
Pickup balers	285	293	82	85	206	208

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	579	(X)	560	(X)	833	(NA)	(NA)	(NA)
Cattle and calves	524	45 735	497	28 596	771	47 131	633	28 669
Farms with—								
1 to 4	67	184	75	187	289	(NA)	(NA)	(NA)
5 to 9	63	428	105	669	137	(NA)	(NA)	(NA)
10 to 19	104	1 492	102	1 392	137	(NA)	(NA)	(NA)
20 and over	290	43 631	215	26 348	345	(NA)	(NA)	(NA)
Cows and heifers that had calved	441	20 295	(X)	(X)	692	20 955	(NA)	(NA)
Milk cows	218	1 525	(X)	(X)	440	2 514	(NA)	(NA)
Farms with—								
1 or 2	127	168	(X)	(X)	240	(NA)	(NA)	(NA)
3 or 4	38	136	(X)	(X)	73	(NA)	(NA)	(NA)
5 to 9	21	131	(X)	(X)	79	(NA)	(NA)	(NA)
10 and over	32	1 090	(X)	(X)	48	(NA)	(NA)	(NA)
Hogs and pigs	151	4 081	138	7 639	276	4 674	244	8 657
Farms with—								
1 to 4	56	136	16	36	170	(NA)	65	(NA)
5 to 9	31	201	14	97	58	(NA)	179	(NA)
10 to 24	25	393	49	809	48	(NA)	(NA)	(NA)
25 and over	39	3 351	59	6 697	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	56	1 766	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	90	695	(X)	(X)	154	923	(X)	(X)
December 1 of preceding year and May 31	73	338	(X)	(X)	116	441	(X)	(X)
June 1 and November 30	73	357	(X)	(X)	129	482	(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	103	29 287	106	26 464	171	44 575	173	50 519
Horses and ponies	358	1 759	53	110	(NA)	(NA)	52	116
Chickens 3 months old or older	218	14 643	22	2 527	435	19 994	(NA)	7 932
Farms with-								
1 to 99	198	5 230	15	711	391	(NA)	(NA)	(NA)
100 to 399	17	2 363	6	1 016	40	(NA)	(NA)	(NA)
400 to 1,599	2	(0)	1	800	3	(NA)	(NA)	(NA)
1,600 and over	1	(0)	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	211	13 758	21	2 477	404	18 024	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	460	-	-	(NA)	(NA)	-	-
Other livestock and poultry	92	(X)	25	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	174	279	279	568	Hay, excluding sorghum hay	25	874	(NA)	24 478
For grain	2 259	2 663	2 663	64 046	acres	64	046	61	593
bushels	240 029	222 575	222 575	-	tons	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	116	(NA)	(NA)	-	bales	-	-	-	-
acres	2 556	3 047	3 047	-	Peanuts for nuts	-	-	-	-
Sorghums for all purposes except sirup	6	21	21	-	farms	-	-	-	-
For grain or seed	1	2	2	-	acres	-	-	-	-
acres	15	10	10	-	pounds	-	-	-	-
bushels	900	583	583	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	5	(NA)	(NA)	-	farms	-	-	-	-
acres	32	161	161	-	acres	-	-	-	-
Wheat for grain	57	76	76	-	pounds	-	-	-	-
acres	782	781	781	-	Irish potatoes and sweetpotatoes	2	-	(NA)	-
bushels	41 857	28 601	28 601	-	acres	8	-	12	-
Other small grains for grain	241	(NA)	(NA)	-	Vegetables, sweet corn, or melons for sale	27	-	34	-
acres	6 289	6 158	6 158	-	farms	345	-	284	-
acres	-	-	-	-	acres	6	-	12	-
bushels	-	-	-	-	acres	2	-	6	-
Soybeans for beans	-	-	-	-	Land in orchards (see text)	239	-	397	-
acres	-	-	-	-	acres	6 922	-	7 981	-
bushels	-	-	-	-	acres	76	-	(NA)	-
	-	-	-	-	Other crops	5 112	-	(NA)	-
	-	-	-	-	acres	-	-	(NA)	-
	-	-	-	-	Greenhouse products under glass or other protection	5 000	1	(NA)	17 045
	-	-	-	-	farms	-	1	-	-
	-	-	-	-	sq.ft	-	5 000	-	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	535	597	597	61	Total woodland	12	519	27	423
Land in farms	276 719	289 484	289 484	47	acres	11	789	54	062
Average size of farm	517.2	484.8	484.8	11 789	Woodland pastured	15	-	19	-
Value of land and buildings	42 745 843	(NA)	(NA)	730	acres	730	-	1 361	-
Average per farm	79 898	(NA)	(NA)	-	Woodland not pastured	-	-	-	-
Average per acre	154.47	(NA)	(NA)	-	acres	-	-	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	257	-	330	-
Total cropland	519	(NA)	(NA)	257	acres	165 813	-	179 850	-
acres	71 781	57 519	57 519	97	Improved pastureland and rangeland	16	341	236	780
Harvested cropland	498	569	569	16 341	acres	-	-	-	-
acres	46 008	42 347	42 347	213	Pastureland and rangeland not improved	149	472	(NA)	152 070
Number of farms by acres harvested:					acres	-	-	-	-
1 to 49 acres	208	(NA)	(NA)	384	All other land (see text)	26	606	571	694
50 to 99 acres	135	(NA)	(NA)	499	acres	67	779	582	276
100 to 199 acres	100	(NA)	(NA)	26 606	acres	-	-	-	-
200 to 499 acres	48	(NA)	(NA)	408	Irrigated land	67	779	67	276
500 to 999 acres	7	(NA)	(NA)	408	acres	198	350	(NA)	216 266
1,000 acres and over	-	(NA)	(NA)	3	Total pastureland (all types)	-	-	(NA)	-
1,000 to 1,999 acres	-	(NA)	(NA)	1	acres	-	-	-	-
2,000 acres and over	-	(NA)	(NA)	3	acres	-	-	-	-
Cropland used only for pasture or grazing	294	230	230	198 350	Conservation Practices				
acres	20 748	10 354	10 354	2	Grain or row crops farmed on the contour	25	-	(NA)	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	34	53	53	25	acres	-	-	(NA)	-
acres	958	1 958	1 958	-	Stripcropping systems to control erosion	-	-	(NA)	-
Cropland on which all crops failed	12	18	18	-	acres	-	-	(NA)	-
acres	241	197	197	-	Cropland and pastureland having terraces	1	-	(NA)	-
Cropland in cultivated summer fallow	44	42	42	1	acres	3	-	(NA)	-
acres	1 603	989	989	3	acres	-	-	(NA)	-
Cropland idle	71	75	75	1	acres	-	-	(NA)	-
acres	2 223	1 674	1 674	3	acres	-	-	(NA)	-

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	535	597	276 719	498	226 770	46 008	499	245 988	67 779
Farms with--									
1 to 9 acres	10	15	67	5	34	28	4	33	26
10 to 49 acres	94	109	3 020	82	2 760	1 766	75	2 564	1 948
50 to 69 acres	32	49	1 868	32	1 868	1 060	32	1 868	1 274
70 to 99 acres	53	82	4 432	52	4 352	2 667	53	4 432	3 177
100 to 139 acres	46	62	5 379	46	5 379	2 526	44	5 113	3 067
140 to 179 acres	49	48	7 781	47	7 461	3 864	48	7 621	4 956
180 to 219 acres	39	35	7 642	37	7 275	2 986	38	7 462	4 346
220 to 259 acres	31	25	7 492	31	7 492	3 176	31	7 492	3 850
260 to 499 acres	68	64	24 942	66	24 182	9 218	67	24 622	12 960
500 to 999 acres	48	45	32 289	44	29 764	7 999	47	31 644	11 342
1,000 to 1,999 acres	37	32	50 301	35	47 917	5 217	36	48 531	8 425
2,000 acres and over	28	31	131 506	21	88 286	5 501	24	104 606	12 408

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	501	Irrigated land--Continued	495
Proportion of all class 1-5 farms	93.6	Cropland	60 134
Land in farms	246 170	Harvested	45 093
Cropland	71 068	Used only for pasture	13 655
Class 1-5 farms irrigated in 1969	499	Pasture, other than cropland pasture	70
Proportion of all class 1-5 farms	93.2	Water used	2 120 098
Land in farms	245 988	Class 1-5 farms with artificial drainage	96
Average per farm	492.9	Proportion of class 1-5 farms	17.9
Cropland	70 892	Land in farms	55 919
Harvested cropland	45 531	Average per farm	582.4
Irrigated land	67 779	Drained land	9 582
Average per farm	135.8	Average per farm	99.8
		Class 1-5 farms reporting both irrigation and drainage in 1969	92
		Land in farms	44 860

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	11	--	--	(NA)
Class 1-5 farm operators	535	--	597	--	10 or fewer shareholders	8 094	--	--	(NA)
farms	276 719	--	289 484	--	More than 10 shareholders	11	--	--	(NA)
Harvested cropland	498	--	569	--	Other	8 094	--	--	(NA)
farms	46 008	--	42 347	--					
acres					Farm operators by age groups:				
Full owners	353	--	366	--	Under 25 years	2	--	--	8
farms	163 629	--	(NA)	--	25 to 34 years	42	--	--	51
Harvested cropland	326	--	(NA)	--	35 to 44 years	112	--	--	107
farms	23 666	--	(NA)	--	45 to 54 years	134	--	--	205
acres					55 to 64 years	181	--	--	164
Part owners	143	--	166	--	65 years and over	64	--	--	62
farms	100 981	--	(NA)	--	Average age	51.6	0.0	--	(NA)
Harvested cropland	138	--	(NA)	--	Farm operators by place of residence:				
farms	18 743	--	(NA)	--	On farm operated	461	--	--	548
acres					Not on farm operated	41	--	--	34
Tenants	39	--	51	--	Farm operators reporting days of work off farm	263	--	--	270
farms	12 109	--	(NA)	--	1 to 49 days	75	--	--	82
Harvested cropland	34	--	(NA)	--	50 to 99 days	42	--	--	45
farms	3 599	--	(NA)	--	100 to 199 days	56	--	--	66
acres					200 days and over	90	--	--	77
Percent of tenancy	7.2	0.0	8.5	--					
Farms by type of organization									
Individual or family	443	--	(NA)	--					
farms	212 750	--	(NA)	--					
acres									
Partnership	81	--	(NA)	--					
farms	55 875	--	(NA)	--					
acres									

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	65	53	\$1 to \$2,499 (see text)	32	(X)
Class 2-- " \$20,000 to \$39,999	84	72	\$2,500 to \$4,999	129	175
Class 3-- " \$10,000 to \$19,999	97	136	\$5,000 to \$7,499	74	97
Class 4-- " \$5,000 to \$9,999	128	161	\$7,500 to \$9,999	54	64
Class 5-- " \$2,500 to \$4,999	161	175	\$10,000 to \$14,999	53	79
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	44	58
farms	535	597	\$20,000 to \$29,999	52	51
dollars	10 831 987	10 580 518	\$30,000 to \$39,999	32	21
Average per farm	20 246	17 722	\$40,000 to \$59,999	25	24
			\$60,000 and over	40	29
			\$60,000 to \$79,999	18	(NA)
			\$80,000 and over	22	(NA)

Class 1-5 Farms

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

Table with 4 columns: 1969 Farms reporting, 1969 Dollars, 1969 Farms reporting, 1969 Dollars. Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, Other field crops, Vegetables, sweet corn, and melons, Fruits, nuts, and berries, Nursery and greenhouse products, Forest products sold, Livestock, poultry, and their products sold, Poultry and poultry products, Dairy products, Dairy cattle and calves, Other cattle and calves, Hogs, sheep, and goats, Other livestock and livestock products, Farms with farm-related income from-- Customwork and other agricultural services, Recreational services, Government farm programs.

Class 1-5 Farms

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

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

Class 1-5 Farms

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

Table with 4 main columns: 1969 Farms reporting, 1969 Dollars, 1969 Farms reporting, 1969 Dollars. Rows include Estimated market value of all machinery and equipment, total, By value groups: \$1 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$29,999, \$30,000 to \$49,999, \$50,000 and over. Sub-table for Equipment manufactured: 1969 (1965 or later, 1964 or earlier) and 1964 (Farms reporting, Number). Rows include Selected Machinery and Equipment: Automobiles (2 or 3, 4 and over), Motortrucks including pickups (2 and over), Tractors other than garden tractors and motor tillers (2 or 3, 4 and over), Wheel tractors other than garden tractors and motor tillers, Crawler tractors, Riding garden tractors 7 hp and over, Grain and bean combines, self-propelled, Cornpickers, corn heads, and picker-shellers (Corn heads for combines, Other cornpickers and picker-shellers), Pickup balers, Windrowers, pull and self-propelled, Field forage harvesters, shear bar.

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	118	(X)	17	(X)	Turkeys	6	61	1	15
Chickens 3 months old or older	114	11 708	16	2 251	Turkey hens kept for breeding	6	17	1	15
Farms with-	113	(D)	16	2 251	Other turkeys	3	44	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	10	95	-	-
1,600 to 3,199	1	(D)	-	-					
3,200 to 9,999	-	-	-	-	1964	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	110	11 401	15	2 233	Chickens 4 months old or older	216	13 214	(NA)	6 486
Pullets not yet of laying age	8	226	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	13	81	1	18	Turkeys	(NA)	(NA)	13	1 038
Broilers and other meat-type chickens less than 3 months old	3	450	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	395	(X)	379	(X)	(X)	(X)
Any cattle, hogs, or sheep	362	(X)	367	(X)	(X)	(X)
Cattle and calves	336	43 354	339	27 442	46	5 075
Farms with-	83	824	132	1 278	17	171
1 to 19	93	3 053	88	2 686	14	400
20 to 49	56	3 876	47	3 363	1	64
50 to 99	45	6 482	41	5 828	8	1 087
100 to 199	59	29 119	31	14 287	6	3 353
200 and over	41	12 442	23	6 451	4	(D)
200 to 499	18	16 677	8	7 836	2	(D)
500 and over	(X)	(X)	270	13 143	33	4 350
Cattle	(X)	(X)	137	465	8	44
Farms with-	(X)	(X)	42	533	4	59
1 to 9	(X)	(X)	53	1 544	10	308
10 to 19	(X)	(X)	15	1 073	-	-
20 to 49	(X)	(X)	23	9 528	11	3 939
50 to 99	(X)	(X)	11	1 466	5	586
100 and over	(X)	(X)	6	1 672	4	(D)
100 to 199	(X)	(X)	6	6 390	2	(D)
200 to 499	(X)	(X)	282	14 299	16	725
500 and over	(X)	(X)	63	315	2	8
Calves	(X)	(X)	71	997	6	86
Farms with-	(X)	(X)	67	2 136	5	130
1 to 9	(X)	(X)	37	2 588	-	-
10 to 19	(X)	(X)	44	8 263	3	501
20 to 49	(X)	(X)	30	4 353	3	501
50 to 99	(X)	(X)	14	3 910	-	-
100 and over	(X)	(X)	287	12 080	(X)	(X)
100 to 199	287	12 080	(X)	(X)	(X)	(X)
200 and over	300	11 931	(X)	(X)	(X)	(X)
Heifers and heifer calves	29	(X)	(X)	(X)	(X)	(X)
Bulls and steers, including calves	29	(X)	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	29	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	442	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	414	41 310	371	26 817	(NA)	10 820
Cattle	(NA)	(NA)	282	14 159	47	8 968
Calves	(NA)	(NA)	297	12 658	31	1 852

	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	299	19 343	328	42 004	142	1 350	250	17 993
Farms with-	124	884	90	860	119	361	98	694
1 to 19	77	2 365	90	3 000	16	469	61	1 864
20 to 49	36	2 648	52	3 672	7	520	32	2 365
50 to 99	62	13 446	96	34 472	-	-	59	13 070
100 and over								
1964								
Total on place	382	18 327	(NA)	39 306	245	2 004	(NA)	16 323

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	103	3 569	100	7 097	164	3 947	154	7 070
Farms with—								
1 to 24	72	531	45	540	(NA)	(NA)	(NA)	(NA)
25 to 49	14	447	22	729	(NA)	(NA)	(NA)	(NA)
50 to 99	8	571	17	1 251	(NA)	(NA)	(NA)	(NA)
100 and over	9	2 020	16	4 577	(NA)	(NA)	(NA)	(NA)
100 to 199	5	666	5	817	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 354	11	3 760	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	55	393	(X)	(X)	79	419	(X)	(X)
Other hogs and pigs	89	3 176	(X)	(X)	155	3 528	(X)	(X)
Feeder pigs sold	(X)	(X)	34	1 366	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	64	572	(X)	(X)	97	724	(X)	(X)
December 1 of preceding year and May 31	52	278	(X)	(X)	76	345	(X)	(X)
June 1 and November 30	55	294	(X)	(X)	81	379	(X)	(X)
Sheep and lambs	61	27 366	67	25 035	89	42 189	95	48 423
Any goats	2	4	1	5	-	-	-	-
All other livestock	238	(X)	43	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969		
Total	farms	465	Nematodes in crops	farms	4
	dollars	780 955		acres on which used	69
Commercial fertilizer	farms	402	Diseases in crops and orchards	farms	79
	acres on which used	28 960		acres on which used	3 427
	tons	5 041		dollars	51 972
	dollars	540 192	Weeds or grass in crops	farms	148
Lime	farms	-		acres on which used	8 835
	acres on which used	-		dollars	30 009
	tons	-	Weeds or brush in pasture	farms	24
	dollars	-		acres on which used	593
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	19
Insects on hay crops	farms	137		acres on which used	686
	acres on which used	6 224	Insect control on livestock and poultry	farms	99
	dollars	19 964		dollars	5 016
Insects on other crops	farms	7 514			
	acres on which used	125 277			

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	294	20 748	239	13 655	77	2 033	76	234	1	1
Improved pasture	97	16 341	70	7 645	21	1 788	21	118	-	-
Field corn for all purposes	163	4 737	159	4 683	162	4 643	155	836	46	203
Sorghums for all purposes	3	35	3	35	3	35	3	12	2	4
All small grains	201	6 514	198	6 485	130	4 856	126	670	10	40
Field crops other than corn, sorghums, small grains, silage, and field seeds	71	4 846	71	4 816	58	3 837	58	836	18	291
Hay or grass silage	375	23 032	365	22 366	133	5 573	132	616	5	30
Field seeds	3	234	3	234	2	218	2	34	-	-
Vegetables, sweet corn, or melons for sale	25	341	24	330	25	341	24	132	19	38
Berries for sale	1	1	1	1	-	-	-	-	-	-
Land in orchards (see text)	148	6 335	138	6 243	124	5 633	124	946	-	-
Nursery or greenhouse products	2	(2)	1	(2)	1	(2)	-	-	1	(2)
All other crops	2	24	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	93	2 205	236 059	90	2 167		127	2 467	209 309			
For silage (tons, green weight)	112	2 489	44 647	111	2 473		134	2 633	40 934			
Cut for green or dry fodder, hogged or grazed	6	43	(X)	6	43		(NA)	145	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	15	900	1	15		-	-	-			
For silage (tons, green weight)	1	10	100	1	10		2	20	350			
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-		(NA)	(NA)	(NA)			
Hogged or grazed	1	10	(X)	1	10		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	336	16 427	45 672	328	16 256		393	15 715	45 478			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	56	2 375	4 907	56	2 375		49	2 383	4 049			
Small grain hay (tons, dry)	40	535	1 094	38	500		70	717	1 176			
Other hay (tons, dry)	27	3 605	5 605	25	3 145		(NA)	1 188	2 429			
Grass silage (tons, green)	-	-	-	-	-		4	54	253			
Hay crops cut and fed green (tons, green)	3	90	745	3	90		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		5	54	16 580			
Alfalfa seed (pounds)	1	4	70	1	4		2	60	8 600			
Strawberries (pounds)	-	-	-	-	-		-	-	-			

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	40	707	39 047	40	707	23	484	81	4	63	674	25 926
Winter wheat (bushels)	25	570	33 405	25	570	17	411	74	2	36	444	16 459
Oats for grain (bushels)	99	1 368	87 422	96	1 349	50	768	83	18	115	1 206	64 245
Barley for grain (bushels)	123	4 424	289 419	122	4 414	95	3 589	504	17	192	3 919	243 490
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	4	26	870
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	2	8	1 010	2	8	1	8	3	-	22	10	1 258
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	341	24	330	25	268
Selected vegetables:						
Tomatoes	2	1	2	1	2	15
Sweet corn	2	12	2	12	2	15
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	1	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Farms reporting	Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969 148	6 335	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 234	6 977	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 135	4 542	351 280	67	81 327	133	269 953	121	43 983 891	
	1964 210	(NA)	343 917	132	100 912	196	243 005	188	52 432 179	
Peaches, all (pounds)	1969 64	621	68 940	33	14 542	60	54 398	51	4 112 351	
	1964 136	(NA)	89 434	48	13 429	118	76 005	116	5 466 080	
Clingstone (pounds)	1969 10	123	14 306	8	4 044	10	10 262	7	327 650	
Freestone (pounds)	1969 57	498	54 634	25	10 498	53	44 136	46	3 784 701	
Pears, all (pounds)	1969 50	415	39 378	28	11 579	45	27 799	37	4 230 322	
	1964 83	(NA)	31 933	35	10 218	69	21 715	65	3 544 450	
Bartlett (pounds)	1969 48	388	37 244	26	11 218	43	26 026	36	3 975 052	
Other than Bartlett (pounds)	1969 8	27	2 134	3	361	7	1 773	6	255 270	
Cherries, all (pounds)	1969 52	529	41 469	32	10 590	46	30 879	46	2 634 378	
	1964 113	(NA)	43 867	38	5 733	99	38 134	98	2 464 524	
Tart (pounds)	1969 25	265	23 388	5	5 012	23	18 376	22	1 524 101	
Sweet (pounds)	1969 44	264	18 081	29	5 578	40	12 503	39	1 110 277	
Plums and prunes, all (pounds)	1969 38	159	18 626	23	9 110	33	9 516	29	564 123	
	1964 77	(NA)	17 792	34	5 979	61	11 813	58	1 001 168	
Plums (pounds, fresh)	1969 7	14	1 233	2	21	7	1 212	5	50 950	
Prunes (pounds, fresh)	1969 35	145	17 393	22	9 089	30	8 304	28	513 173	
Grapes, total (pounds)	1969 3	1	392	2	25	3	367	2	2 300	
	1964 16	(NA)	1 135	6	128	12	1 007	10	3 082	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	260	2	(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	5 000	-	3 000	1	5 475	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	2	8 910	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	-	-	2	413
Firewood and fuelwood	4	790	(NA)	(NA)
Sawlogs and veneer logs	2	800	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	575	(NA)	(NA)

All Farms

All Farms

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

	1969	1964		1969	1964
All farms number	37	58	Number of farms by acres harvested:	-	-
Land in farms acres	325	419	50 to 99 acres	-	-
Average size of farm acres	8.7	7.2	100 to 199 acres	-	-
Approximate land area acres	43 328	45 440	200 to 499 acres	-	-
Proportion in farms percent . . . . .	.8	.9	500 to 999 acres	-	-
Value of land and buildings dollars	4 585 665	(NA)	1,000 acres and over	-	-
Average per farm dollars	123 936	179 045	Cropland used only for pasture or grazing farms	-	1
Average per acre dollars	14 109.73	30 275.50	acres	-	42
Land in Farms According to Use			All other cropland (see text) farms	3	(NA)
Total cropland farms	34	54	acres	49	24
Harvested cropland farms	138	192	Woodland including woodland pasture farms	-	-
acres	34	54	acres	-	-
Number of farms by acres harvested:			All other land (see text) farms	21	(NA)
1 to 9 acres	33	51	acres	187	238
10 to 19 acres	-	2	Irrigated land farms	28	22
20 to 29 acres	-	1	acres	76	112
30 to 49 acres	1	1			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	37	325	34	176	89	28	161	76	58	419	54	126
Farms with-												
1 to 9 acres	32	78	30	76	44	24	61	31	52	128	49	63
10 to 49 acres	3	38	3	38	15	3	38	15	4	80	3	32
50 to 69 acres	1	62	1	62	30	1	62	30	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	1	91	1	30
100 to 139 acres	-	-	-	-	-	-	-	-	1	120	1	1
140 to 179 acres	1	147	-	-	-	-	-	-	-	-	-	-
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 Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by-			Farm operators by age groups:		
All farm operators farms	37	58	Under 25 years	-	1
acres	325	419	25 to 34 years	4	6
Harvested cropland farms	34	54	35 to 44 years	3	19
acres	89	126	45 to 54 years	19	16
Full owners farms	33	47	55 to 64 years	2	5
acres	254	273	65 years and over	9	11
Harvested cropland farms	31	45	Average age	52.1	49.3
acres	57	115	Farm operators by place of residence:		
Part owners farms	1	2	On farm operated	20	34
acres	62	13	Not on farm operated	9	(NA)
Harvested cropland farms	1	2	Farm operators reporting days of work		
acres	30	4	off farm	9	7
Tenants farms	3	5	1 to 49 days	3	3
acres	9	9	50 to 99 days	-	-
Harvested cropland farms	2	3	100 to 199 days	-	4
acres	2	3	200 days and over	6	-
Percent of tenancy	8.1	8.6			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	2 737 775	3 076 250
Class 1-Sales of \$40,000 and over	24	28	Average per farm dollars	73 993	53 038
Class 2- " \$20,000 to \$39,999	8	15	Crops including nursery products and hay farms	34	(NA)
Class 3- " \$10,000 to \$19,999	1	5	dollars	2 230 801	2 633 349
Class 4- " \$5,000 to \$9,999	1	2	Forest products farms	1	-
Class 5- " \$2,500 to \$4,999	-	2	dollars	724	-
Class 6 (see text)	1	1	Livestock, poultry, and their products farms	3	(NA)
Part time (see text)	-	-	dollars	506 250	442 852
Part retirement (see text)	2	5			
Abnormal (see text)	-	-			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	-	-	Customwork and other	1	(NA)
\$250 to \$499	-	-	agricultural services farms	849	(NA)
\$500 to \$999	2	1	dollars		
\$1,000 to \$1,499	1	2	Recreational services farms	-	-
\$1,500 to \$1,999	-	1	dollars	-	-
\$2,000 to \$2,499	-	2	Government farm programs farms	-	(NA)
\$2,500 and over	34	52	dollars.	-	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms. dollars 2 063 529	farms. dollars 58 (NA)	Seeds, bulbs, plants, and trees farms	28	54
Number of farms with expenditures of--			dollars.	143 994	93 790
\$1 to \$499	-	(NA)	Commercial fertilizer farms	33	56
\$500 to \$999	2	(NA)	dollars.	3 342	16 534
\$1,000 to \$1,999	1	(NA)	Lime farms	-	-
\$2,000 to \$2,999	1	(NA)	dollars	-	(NA)
\$3,000 to \$4,999	-	(NA)	Other agricultural chemicals (see text) farms	23	(NA)
\$5,000 to \$9,999	1	(NA)	dollars	2 095	(NA)
\$10,000 and over	32	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms	37	58
Items reported both years	dollars. 1 268 171	dollars. 1 541 569	dollars	75 204	187 865
Livestock and poultry	farms. dollars 73 272	farms. dollars 18 000	Hired farm labor farms	36	58
Feed for livestock and poultry	farms. dollars 273 414	farms. dollars 180 005	dollars.	686 593	1 040 650
Commercially mixed formula feeds	farms. tons 3 782	farms. tons 2 945	Contract labor, machine hire, and customwork farms	8	6
dollars.	273 414	180 005	dollars.	12 352	4 725
			All other production expenses farms	36	(NA)
			dollars.	793 263	(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	36	246 320	\$1,000 to \$4,999	16	45 520	
By value groups			\$5,000 to \$9,999	5	38 000	
\$1 to \$999	3	1 800	\$10,000 to \$19,999	11	133 000	
			\$20,000 and over	1	28 000	
	1969				1964	
			Equipment manufactured--			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	23	31	1965 or later	1964 or earlier	49	72
Motortrucks including pickups	29	42	Farms reporting	Number	39	73
Tractors other than garden tractors and motor tillers	23	35	Farms reporting	Number	26	38
Riding garden tractors 7 hp and over	4	5	Farms reporting	Number	(NA)	(NA)
Grain and bean combines, self propelled	-	-	Farms reporting	Number	-	-
Cornpickers, corn heads, and picker shellers	-	-	Farms reporting	Number	-	-
Pickup balers	-	-	Farms reporting	Number	-	-

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	-	(X)	-	(X)	1	(NA)	(NA)	(NA)
Cattle and calves	-	-	-	-	1	3	-	-
Farms with--								
1 to 4	-	-	-	-	1	(NA)	(NA)	(NA)
5 to 9	-	-	-	-	-	(NA)	(NA)	(NA)
10 to 19	-	-	-	-	-	(NA)	(NA)	(NA)
20 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Cows and heifers that had calved	-	-	(X)	(X)	1	1	(NA)	(NA)
Milk cows	-	-	(X)	(X)	1	1	(NA)	(NA)
Farms with--								
1 or 2	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	-	-	-	-	1	2	-	-
Farms with--								
1 to 4	-	-	-	-	1	(NA)	(NA)	(NA)
5 to 9	-	-	-	-	-	(NA)	(NA)	(NA)
10 to 24	-	-	-	-	-	(NA)	(NA)	(NA)
25 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	-	-	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	(X)	(X)

All Farms

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	-	-	-	-
Horses and ponies	1	4	-	-	(NA)	(NA)	1	4
Chickens 3 months old or older	1	(D)	1	(D)	4	61 967	(NA)	45 750
Farms with-								
1 to 99	-	-	-	-	2	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	1	(D)	1	(D)	3	61 948	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	-	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	-	-	Hay, excluding sorghum hay	-	(NA)
For grain	-	-	acres	-	48
bushels	-	-	tons	-	320
Cut for silage, green or dry	-	(NA)	Cotton	-	-
fodder, or hogged or grazed	-	-	acres	-	-
acres	-	-	bales	-	-
Sorghums for all purposes except sirup	-	-	Peanuts for nuts	-	-
For grain or seed	-	-	acres	-	-
bushels	-	-	pounds	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	(NA)	Tobacco	-	-
acres	-	-	acres	-	-
Wheat for grain	-	1	pounds	-	-
acres	-	1	Irish potatoes and sweetpotatoes	-	(NA)
bushels	-	30	acres	-	-
Other small grains for grain	-	(NA)	Vegetables, sweet corn, or melons for sale	6	4
acres	-	-	acres	46	23
Soybeans for beans	-	-	Berries for sale	-	-
acres	-	-	acres	-	-
bushels	-	-	Land in orchards (see text)	-	-
			acres	-	-
			Other crops	3	(NA)
			acres	6	(NA)
			Greenhouse products under glass or other protection	30	(NA)
			acres	1 171 549	2 234 412
			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	34	52	Total woodland	-	-
Land in farms	322	409	acres	-	-
Average size of farm	9.4	7.8	Woodland pastured	-	-
Value of land and buildings	4 472 665	(NA)	acres	-	-
Average per farm	131 548	(NA)	Woodland not pastured	-	-
Average per acre	13 890.26	(NA)	acres	-	-
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	-	-
Total cropland	32	(NA)	acres	-	-
acres	136	186	Improved pastureland and rangeland	-	-
Harvested cropland	32	49	acres	-	-
acres	87	120	Pastureland and rangeland not improved	-	(NA)
Number of farms by acres harvested:			acres	-	-
1 to 49 acres	32	(NA)	All other land (see text)	20	35
50 to 99 acres	-	(NA)	acres	186	232
100 to 199 acres	-	(NA)	Irrigated land	26	20
200 to 499 acres	-	(NA)	acres	74	109
500 to 999 acres	-	(NA)	Total pastureland (all types)	-	(NA)
1,000 acres and over	-	(NA)	acres	-	42
1,000 to 1,999 acres	-	(NA)			
2,000 acres and over	-	(NA)	Conservation Practices		
Cropland used only for pasture or grazing	-	1	Grain or row crops farmed on the contour	-	(NA)
acres	-	42	acres	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	-	-	Stripcropping systems to control erosion	-	(NA)
acres	-	-	acres	-	(NA)
Cropland on which all crops failed	1	-	Cropland and pastureland having terraces	-	(NA)
acres	32	-	acres	-	(NA)
Cropland in cultivated summer fallow	-	1			
acres	-	10			
Cropland idle	2	2			
acres	17	14			

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	34	52	322	32	174	87	26	159	74
Farms with-									
1 to 9 acres	29	46	75	28	74	42	22	59	29
10 to 49 acres	3	4	38	3	38	15	3	38	15
50 to 89 acres	1	-	62	1	62	30	1	62	30
70 to 99 acres	-	1	-	-	-	-	-	-	-
100 to 139 acres	-	1	-	-	-	-	-	-	-
140 to 179 acres	1	-	147	-	-	-	-	-	-
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	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	26	Irrigated land-Continued	farms	26
Proportion of all class 1-5 farms	percent	76.4	Cropland	acres	74
Land in farms	acres	159	Harvested	acres	26
Cropland	acres	123	Used only for pasture	acres	74
Class 1-5 farms irrigated in 1969	number	26	Pasture, other than cropland pasture	acres	-
Proportion of all class 1-5 farms	percent	76.4	Water used	acre-feet	158
Land in farms	acres	159	Class 1-5 farms with artificial drainage	number	2
Average per farm	acres	6.1	Proportion of class 1-5 farms	percent	5.8
Cropland	acres	123	Land in farms	acres	2
Harvested cropland	acres	74	Average per farm	acres	1.0
Irrigated land	acres	74	Drained land	acres	2
Average per farm	acres	2.8	Average per farm	acres	1.0
			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		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by-								
Class 1-5 farm operators	farms 34	-	farms 52	-	Corporation, including family owned	farms 11	-	(NA)
Harvested cropland	acres 322	-	acres 409	-	10 or fewer shareholders	acres 38	-	(NA)
Full owners	farms 31	-	farms 42	-	More than 10 shareholders	farms 11	-	(NA)
Harvested cropland	acres 252	-	acres (NA)	-	Other	acres -	-	(NA)
Part owners	farms 1	-	farms 2	-		acres -	-	(NA)
Harvested cropland	acres 62	-	acres (NA)	-	Farm operators by age groups:			
Tenants	farms 2	-	farms 4	-	Under 25 years	farms -	-	1
Harvested cropland	acres 8	-	acres (NA)	-	25 to 34 years	farms 4	-	6
Percent of tenancy	5.8	0.0	7.6	-	35 to 44 years	farms 3	-	19
					45 to 54 years	farms 18	-	15
					55 to 64 years	farms 2	-	5
					65 years and over	farms 7	-	6
					Average age	51.1	0.0	(NA)
Farms by type of organization:					Farm operators by place of residence:			
Individual or family	farms 19	-	farms (NA)	-	On farm operated	farms 19	-	30
Partnership	farms 4	-	farms (NA)	-	Not on farm operated	farms 7	-	22
Acres	269	-	acres (NA)	-	Farm operators reporting days of work off farm:			
Acres	15	-	acres (NA)	-	1 to 49 days	farms 9	-	5
					50 to 99 days	farms 3	-	3
					100 to 199 days	farms -	-	2
					200 days and over	farms 6	-	-

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964			1969	1964
Number of class 1-5 farms by economic class:				Number of class 1-5 farms by value of agricultural products sold:			
Class 1-Sales of \$40,000 and over		24	28	\$1 to \$2,499 (see text)		-	(X)
Class 2- " \$20,000 to \$39,999		8	15	\$2,500 to \$4,999		-	2
Class 3- " \$10,000 to \$19,999		1	5	\$5,000 to \$7,499		1	-
Class 4- " \$5,000 to \$9,999		1	2	\$7,500 to \$9,999		-	2
Class 5- " \$2,500 to \$4,999		-	2	\$10,000 to \$14,999		1	1
				\$15,000 to \$19,999		-	4
Market value of all agricultural products sold (see text)	farms	34	52	\$20,000 to \$29,999		2	11
dollars		2 735 625	3 067 801	\$30,000 to \$39,999		6	4
Average per farm	dollars	80 459	58 996	\$40,000 to \$59,999		9	11
				\$60,000 and over		15	17
				\$60,000 to \$79,999		2	(NA)
				\$80,000 and over		13	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	-	-	-	-	-	-	-	-
Farms with-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
1 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	-	-	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	-	-	(X)	(X)	-	-	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-	-	-	-	-	-	-	-	-
December 1 of preceding year and November 30	-	-	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	1	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	5	farms dollars	31 286
Commercial fertilizer	3	farms, acres on which used, tons, dollars	30 64 34 204
Lime	-	farms, acres on which used, tons, dollars	- - - -
Sprays, dusts, fumigants, etc. to control-	-	farms, acres on which used, dollars	- - - -
Insects on hay crops	-	farms, acres on which used, dollars	- - - -
Insects on other crops	17	farms, acres on which used, dollars	26 538
Nematodes in crops	-	farms, acres on which used, dollars	- - - -
Diseases in crops and orchards	8	farms, acres on which used, dollars	6 427
Weeds or grass in crops	5	farms, acres on which used, dollars	3 61
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, dollars	- - - -

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used						
			Farms reporting	Acres	Total		Dry		Liquid		
					Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	-	-	-	-	-	-	-	-	-	-	-
Improved pasture	-	-	-	-	-	-	-	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	-	-	-	-	-	-	-	-	-	-	-
Field seeds	4	44	3	40	3	23	3	11	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	30	32	23	24	28	29	28	23	1	1	
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:	-	-	-	-	-	-	-	-	-	-	-	-
For grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	-	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:	-	-	-	-	-	-	-	-	-	-	-	-
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	2	38	310	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	1	10	10	-	-	-
Small grain hay (tons, dry)	-	-	-	-	-	-	(NA)	-	-	-	-	-
Other hay (tons, dry)	-	-	-	-	-	-	(NA)	-	-	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	1	30
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	1	1	30
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
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	44	3	40	3	21
Selected vegetables:						
Tomatoes	2	1	2	1	-	-
Sweet corn	1	27	1	27	-	-
Cucumbers and pickles	2	1	2	1	2	4
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	1	1	1	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	-	-	-	-	-	-	-	-	-
Apples (pounds)	-	(NA)	-	-	-	-	-	-	-
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	-	(NA)	-	-	-	-	-	-	-
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	-	(NA)	-	-	-	-	-	-	-
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	-	(NA)	-	-	-	-	-	-	-
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	-	(NA)	-	-	-	-	-	-	-
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	-	(NA)	-	-	-	-	-	-	-
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(X)	4	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	29	1 133 549	6	2 158 444	48	2 216 912	1	2 577 820
Flower seeds, vegetable seeds, and vegetable plants	1	8 000	-	(D)	2	14 300	-	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:			(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	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	-	-	-	-
1969	1	724	(NA)	(NA)
1964	-	-	(NA)	(NA)
Firewood and fuelwood	-	-	-	-
1969	-	-	(NA)	(NA)
1964	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	-	-
1969	-	-	(NA)	(NA)
1964	-	-	(NA)	(NA)
Pulpwood	-	-	-	-
1969	-	-	(NA)	(NA)
1964	-	-	(NA)	(NA)
Other forest products	-	-	-	-

All Farms

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

	1969	1964		1969	1964
All farms number	170	163	Number of farms by acres harvested:		
Land in farms acres	180 613	141 895	50 to 99 acres	10	11
Average size of farm acres	1 062.4	870.5	100 to 199 acres	25	22
Approximate land area acres	656 576	657 925	200 to 499 acres	51	61
Proportion in farms percent	27.5	21.5	500 to 999 acres	47	30
Value of land and buildings dollars	15 993 671	(NA)	1,000 acres and over	12	8
Average per farm dollars	94 080	54 911	Cropland used only for pasture or grazing farms acres	51	47
Average per acre dollars	88.55	59.53		10 910	4 783
Land in Farms According to Use					
Total cropland farms	163	157	All other cropland (see text) farms acres	109	(NA)
acres	97 990	80 171		17 509	19 424
Harvested cropland farms	155	143	Woodland including woodland pasture farms acres	55	52
acres	69 571	55 964		16 384	11 672
Number of farms by acres harvested:			All other land (see text) farms acres	125	(NA)
1 to 9 acres	4	2		66 239	50 053
10 to 19 acres	1	7	Irrigated land farms acres	12	7
20 to 29 acres	3	1		1 665	462
30 to 49 acres	2	1			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	170	180 613	155	165 800	69 571	12	30 060	1 665	163	141 895	143	55 964
Farms with—												
1 to 9 acres	1	2	-	-	-	-	-	-	-	-	-	-
10 to 49 acres	7	197	5	116	34	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	1	60	-	-
70 to 99 acres	4	320	3	240	128	-	-	4	332	-	-	
100 to 139 acres	2	248	2	248	166	1	116	100	2	240	2	135
140 to 179 acres	5	802	3	480	160	1	150	40	4	618	3	188
180 to 219 acres	4	817	4	817	816	-	-	-	2	400	1	17
220 to 259 acres	4	965	4	965	715	-	-	-	6	1 457	5	765
260 to 499 acres	19	6 863	17	6 196	3 315	2	680	395	39	14 271	33	5 969
500 to 999 acres	64	45 943	60	43 523	24 281	1	890	120	65	45 571	60	21 476
1,000 to 1,999 acres	41	53 788	40	52 648	24 873	2	3 470	135	26	35 287	25	14 697
2,000 acres and over	19	70 668	17	60 567	15 083	5	24 754	875	14	43 657	14	12 717

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	170	163	Under 25 years	1	1
acres	180 613	141 895	25 to 34 years	19	16
Harvested cropland farms	155	143	35 to 44 years	34	39
acres	69 571	55 964	45 to 54 years	39	46
Full owners farms	73	79	55 to 64 years	51	38
acres	58 406	57 262	65 years and over	26	23
Harvested cropland farms	61	61	Average age	51.0	50.4
acres	18 832	17 581	Farm operators by place of residence		
Part owners farms	79	70	On farm operated	125	124
acres	98 995	71 214	Not on farm operated	29	(NA)
Harvested cropland farms	76	68	Farm operators reporting days of work		
acres	38 130	31 742	off farm	85	80
Tenants farms	18	13	1 to 49 days	22	36
acres	23 212	9 850	50 to 99 days	15	17
Harvested cropland farms	18	13	100 to 199 days	17	44
acres	12 609	5 341	200 days and over	31	
Percent of tenancy	10.5	8.0			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	2 301 160	1 371 950
Class 1--Sales of \$40,000 and over	7	1	Average per farm dollars	13 536	8 417
Class 2-- " \$20,000 to \$39,999	30	14	Crops including nursery products and hay farms	150	(NA)
Class 3-- " \$10,000 to \$19,999	51	33	dollars	1 750 661	1 169 032
Class 4-- " \$5,000 to \$9,999	32	46	Forest products farms	-	4
Class 5-- " \$2,500 to \$4,999	35	23	dollars	-	930
Class 6 (see text)	2	11	Livestock, poultry, and their products farms	77	(NA)
Part time (see text)	10	23	dollars	550 499	199 768
Part retirement (see text)	3	12			
Abnormal (see text)	-	-			

All Farms

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

Table with 5 columns: 1969 (Farms), 1969 (Dollars), 1964 (Farms), 1964 (Dollars). Rows include Farm income from agricultural products sold (S1 to S249, S250 to S499, S500 to S999, S1,000 to S1,499, S1,500 to S1,999, S2,000 to S2,499, S2,500 and over) and Farms with farm related income from Customwork and other agricultural services, Recreational services, and Government farm programs.

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

Table with 5 columns: 1969 (Farms), 1969 (Dollars), 1964 (Farms), 1964 (Dollars). Rows include Farm production expenses total, Number of farms with expenditures of various ranges, Items reported both years, Livestock and poultry, Feed for livestock and poultry, Commercially mixed formula feeds, Seeds, bulbs, plants, and trees, Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel, Hired farm labor, Contract labor, machine hire, and customwork, and All other production expenses.

All Farms

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

Table with 8 columns: 1969 (Farms reporting), 1969 (Dollars), 1969 (Farms reporting), 1969 (Dollars), 1964 (Farms reporting), 1964 (Dollars), 1964 (Farms reporting), 1964 (Dollars). Rows include Estimated market value of all machinery and equipment, total, and Selected Machinery and Equipment (Automobiles, Motortrucks, Tractors, Grain and bean combines, Cornpickers, Pickup balers).

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

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

All Farms

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	7	3 884	9	2 343	11	252	7	65
Horses and ponies	63	242	7	16	(NA)	(NA)	3	3
Chickens 3 months old or older	27	811	1	55	34	1 396	(NA)	272
Farms with--								
1 to 99	25	461	1	55	30	(NA)	(NA)	(NA)
100 to 399	2	350	-	-	4	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	26	722	1	55	27	1 028	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	11	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	4	6	6	37	Hay, excluding sorghum hay	farms	37	(NA)	(NA)
For grain	-	1	1	2 282	acres	2 282	1 453	1 453	1 453
acres	-	6	6	2 802	tons	2 802	1 615	1 615	1 615
bushels	-	50	50	-	Cotton	farms	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	bales	-	-	-	-
bushels	-	-	-	-	Peanuts for nuts	farms	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	4	(NA)	(NA)	45	acres	-	-	-	-
acres	97	45	45	-	pounds	-	-	-	-
Sorghums for all purposes except sirup	3	3	3	-	Tobacco	farms	-	-	-
For grain or seed	-	-	-	-	acres	-	-	-	-
acres	-	-	-	-	pounds	-	-	-	-
bushels	-	-	-	-	Irish potatoes and sweetpotatoes	farms	14	(NA)	(NA)
bushels	-	-	-	-	acres	10	2	2	
Cut for silage, dry forage or hay, or hogged or grazed	3	(NA)	(NA)	66	Vegetables, sweet corn, or melons for sale	farms	1	-	-
acres	45	66	66	-	acres	2	-	-	
Wheat for grain	128	118	118	-	acres	4	-	-	
acres	21 109	20 201	20 201	-	acres	(2)	-	-	
bushels	352 837	201 485	201 485	-	Land in orchards (see text)	farms	2	9	
bushels	-	-	-	-	acres	1	10	10	
Other small grains for grain	13	(NA)	(NA)	422	Other crops	farms	129	(NA)	
acres	317	422	422	-	acres	45 756	(NA)	(NA)	
Soybeans for beans	-	-	-	-	Greenhouse products under glass or other protection	farms	-	(NA)	
acres	-	-	-	-	sq ft	-	-	-	
bushels	-	-	-	-					

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	155	117	117	47	Total woodland	farms	47	41	
Land in farms	177 414	125 576	125 576	14 580	acres	14 580	10 073	10 073	
Average size of farm	1 144.6	1 073.2	1 073.2	22	Woodland pastured	farms	22	24	
Value of land and buildings	15 518 695	(NA)	(NA)	7 157	acres	7 157	4 109	4 109	
Average per farm	100 120	(NA)	(NA)	31	Woodland not pastured	farms	31	23	
Average per acre	87.47	(NA)	(NA)	7 423	acres	7 423	5 964	5 964	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	63	32	
Total cropland	149	(NA)	(NA)	55 361	acres	55 361	22 139	22 139	
acres	97 034	73 117	73 117	27	Improved pastureland and rangeland	farms	27	13	
Harvested cropland	145	115	115	10 395	acres	10 395	1 934	1 934	
acres	69 316	53 825	53 825	51	Pastureland and rangeland not improved	farms	51	(NA)	
Number of farms by acres harvested:				44 966	acres	44 966	20 205	20 205	
1 to 49 acres	2	(NA)	(NA)	90	All other land (see text)	farms	90	101	
50 to 99 acres	8	(NA)	(NA)	10 439	acres	10 439	20 246	20 246	
100 to 199 acres	25	(NA)	(NA)	11	Irrigated land	farms	11	5	
200 to 499 acres	51	(NA)	(NA)	1 625	acres	1 625	357	357	
500 to 999 acres	47	(NA)	(NA)	94	Total pastureland (all types)	farms	94	(NA)	
1,000 acres and over	12	(NA)	(NA)	73 074	acres	73 074	30 036	30 036	
1,000 to 1,999 acres	10	(NA)	(NA)		Conservation Practices				
2,000 acres and over	2	(NA)	(NA)		Grain or row crops farmed on the contour	farms	6	(NA)	
Cropland used only for pasture or grazing	48	35	35	1 487	acres	1 487	(NA)	(NA)	
acres	10 556	3 788	3 788	1	Stripcropping systems to control erosion	farms	1	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	20	21	21	155	acres	155	(NA)	(NA)	
acres	2 137	4 895	4 895	4	Cropland and pastureland having terraces	farms	4	(NA)	
Cropland on which all crops failed	8	14	14	435	acres	435	(NA)	(NA)	
acres	427	925	925						
Cropland in cultivated summer fallow	91	81	81						
acres	12 359	9 298	9 298						
Cropland idle	21	13	13						
acres	2 239	386	386						

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	
Class 1-5 farms	155	117	177 414	145	163 224	69 316	11	29 910	1 625
Farms with--									
1 to 9 acres	1	-	2	-	-	-	-	-	-
10 to 49 acres	1	-	40	1	40	18	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	1	-	80	1	80	80	-	-	-
100 to 139 acres	2	1	248	2	248	166	1	116	100
140 to 179 acres	2	-	332	1	160	99	-	-	-
180 to 219 acres	4	-	817	4	817	816	-	-	-
220 to 259 acres	4	2	965	4	965	715	-	-	-
260 to 499 acres	17	20	6 231	16	5 876	3 265	2	680	395
500 to 999 acres	64	54	45 943	60	43 523	24 281	1	890	120
1,000 to 1,999 acres	40	26	52 088	39	50 948	24 793	2	3 470	135
2,000 acres and over	19	14	70 668	17	60 567	15 083	5	24 754	875

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number 12	Irrigated land--Continued
Proportion of all class 1-5 farms	percent 7.7	Cropland
Land in farms	acres 30 310	farms
Cropland	acres 4 296	acres
Class 1-5 farms irrigated in 1969	number 11	Harvested
Proportion of all class 1-5 farms	percent 7.0	acres
Land in farms	acres 29 910	Used only for pasture
Average per farm	acres 2 719.0	acres
Cropland	acres 4 156	Pasture, other than cropland pasture
Harvested cropland	acres 1 894	acres
Irrigated land	acres 1 625	Water used
Average per farm	acres 147.7	acre-feet
		Class 1-5 farms with artificial drainage
		Proportion of class 1-5 farms
		Land in farms
		Average per farm
		Drained land
		Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number
		Land in farms

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 155	-	farms 117	-	Corporation, including family owned	farms 3	-	(NA)
Harvested cropland	acres 177 414	-	acres 125 576	-	10 or fewer shareholders	acres 10 132	-	(NA)
Full owners	farms 61	-	farms 42	-	More than 10 shareholders	acres 10 132	-	(NA)
Harvested cropland	acres 57 067	-	acres (NA)	-	Other	acres -	-	(NA)
Part owners	farms 76	-	farms 62	-	Farm operators by age groups:			
Harvested cropland	acres 18 705	-	acres (NA)	-	Under 25 years	farms 1	-	1
Tenants	farms 23 212	-	farms (NA)	-	25 to 34 years	farms 18	-	12
Harvested cropland	acres 12 609	-	acres (NA)	-	35 to 44 years	farms 32	-	27
Percent of tenancy	acres 11.6	0.0	acres (NA)	10.2	45 to 54 years	farms 35	-	36
Farms by type of organization					55 to 64 years	farms 46	-	30
Individual or family	farms 131	-	farms (NA)	-	65 years and over	farms 23	-	11
Partnership	acres 31 193	-	acres (NA)	-	Average age	acres 50.9	0.0	(NA)
					Farm operators by place of residence:			
					On farm operated	farms 112	-	87
					Not on farm operated	farms 29	-	19
					Farm operators reporting days of work off farm	farms 72	-	50
					1 to 49 days	farms 22	-	19
					50 to 99 days	farms 13	-	11
					100 to 199 days	farms 17	-	9
					200 days and over	farms 20	-	11

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class.			Number of class 1-5 farms by value of agricultural products sold:	
Class 1--Sales of \$40,000 and over	farms 7	farms 1	\$1 to \$2,499 (see text)	farms 8
Class 2-- " \$20,000 to \$39,999	farms 30	farms 14	\$2,500 to \$4,999	farms 27
Class 3-- " \$10,000 to \$19,999	farms 51	farms 33	\$5,000 to \$7,499	farms 16
Class 4-- " \$5,000 to \$9,999	farms 32	farms 46	\$7,500 to \$9,999	farms 16
Class 5-- " \$2,500 to \$4,999	farms 35	farms 23	\$10,000 to \$14,999	farms 29
Market value of all agricultural products sold (see text)	farms 2 289 768	farms 1 331 054	\$15,000 to \$19,999	farms 22
Average per farm	dollars 14 772	dollars 11 376	\$20,000 to \$29,999	farms 20
			\$30,000 to \$39,999	farms 10
			\$40,000 to \$59,999	farms 4
			\$60,000 and over	farms 3
			\$60,000 to \$79,999	farms 2
			\$80,000 and over	farms 1

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	140	1 743 399	Livestock, poultry, and their products sold	68	546 369
Grains	136	1 715 533	Poultry and poultry products	4	1 487
Tobacco	-	-	Dairy products	-	-
Cotton and cottonseed	-	-	Dairy cattle and calves	2	4 105
Field seeds, hay, forage, and silage	17	26 754	Other cattle and calves	60	465 582
Other field crops	1	912	Hogs, sheep, and goats	10	71 143
Vegetables, sweet corn, and melons	1	100	Other livestock and livestock products	8	4 052
Fruits, nuts, and berries	3	100	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	29	41 489
Forest products sold	-	-	Recreational services	1	300
			Government farm programs	96	260 815

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	1 619 252	117 (NA)	6 152	2 814
Number of farms with expenditures of—				
\$1 to \$1,999	4	(NA)	-	(NA)
\$2,000 to \$2,999	16	(NA)	11 079	(NA)
\$3,000 to \$4,999	35	(NA)		
\$5,000 to \$9,999	51	(NA)		
\$10,000 to \$19,999	33	(NA)		
\$20,000 to \$39,999	13	(NA)		
\$40,000 and over	3	(NA)		
Items reported both years	799 980	456 234		
Livestock and poultry	39	(NA)		
Feed for livestock and poultry	58	292 482		
Commercially mixed formula feeds	31	50 397		
Feed ingredients	21	12 141		
Whole grains	19	14 994		
Hay, green chop, and silage	21	6 985		
Seeds, bulbs, plants, and trees	42	921		
	46 443	7 738		
Commercial fertilizer	27	6 152		
Lime	-	-		
Other agricultural chemicals (see text)	55	11 079		
Gasoline and other petroleum fuel and oil for the farm business	155	202 345		
Gasoline	152	91 498		
Diesel oil	105	68 240		
LP gas, butane, and propane	63	26 063		
Motor oil, grease, piped gas, kerosene, and fuel oil	155	16 544		
Hired farm labor	107	122 326		
Workers by number of days worked:				
150 days or more	17	23		
Less than 150 days	104	549		
Contract labor	15	8 180		
Machine hire and customwork	93	71 655		
All other production expenses	155	808 193		

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	153	2 958 144	40	561 860
By value groups:				
\$1 to \$4,999	22	60 025	29	673 604
\$5,000 to \$9,999	29	204 255	20	680 500
			13	777 900

Selected Machinery and Equipment	1969		Equipment manufactured—				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	128	172	97	117	49	55	106	124
2 or 3	33	74	14	31	6	12	(NA)	(NA)
4 and over	1	4	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	147	323	92	116	112	207	108	213
2 and over	111	287	20	44	72	167	(NA)	(NA)
Tractors other than garden tractors and motor tillers	149	359	93	131	112	228	115	294
2 or 3	95	218	33	68	57	132	(NA)	(NA)
4 and over	24	111	1	4	11	52	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	148	328	92	125	105	203	115	276
Crawler tractors	30	31	6	6	24	25	17	18
Riding garden tractors 7 hp and over	13	15	7	7	6	8	(NA)	(NA)
Grain and bean combines, self-propelled	75	85	41	44	38	41	47	52
Compilers, corn heads, and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other compilers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	24	27	13	16	11	11	(NA)	(NA)
Windrowers, pull and self-propelled	24	26	10	10	15	16	(NA)	(NA)
Field forage harvesters, shear bar	5	5	1	1	4	4	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	21	(X)	1	(X)	Turkeys	1	5	-	-
Chickens 3 months old or older	21	741	1	55	Turkey hens kept for breeding	-	-	-	-
Farms with-					Other turkeys	1	5	-	-
1 to 1,599	21	741	1	55	Ducks, geese, and other poultry	3	39	-	-
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	29	1 313	(NA)	272
Hens and pullets of laying age excluding started pullets	20	658	1	55	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	1	65	-	-	Turkeys	(NA)	(NA)	4	19
Other chickens	3	18	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	82	(X)	67	(X)	(X)	(X)	(X)	(X)
Any cattle, hogs, or sheep	69	(X)	64	(X)	(X)	(X)	(X)	(X)
Cattle and calves	67	4 179	62	3 146	4	103		
Farms with-								
1 to 19	26	183	32	249	2	15		
20 to 49	19	528	11	349	1	28		
50 to 99	10	672	11	718	1	60		
100 to 199	7	1 044	4	477	-	-		
200 and over	5	1 752	4	1 353	-	-		
200 to 499	4	(D)	3	(D)	-	-		
500 and over	1	(D)	1	(D)	-	-		
Cattle	(X)	(X)	50	874	2	13		
Farms with-								
1 to 9	(X)	(X)	29	96	1	1		
10 to 19	(X)	(X)	5	66	1	12		
20 to 49	(X)	(X)	11	319	-	-		
50 to 99	(X)	(X)	3	(D)	-	-		
100 and over	(X)	(X)	2	(D)	-	-		
100 to 199	(X)	(X)	2	(D)	-	-		
200 to 499	(X)	(X)	-	-	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	57	2 272	4	90		
Farms with-								
1 to 9	(X)	(X)	25	104	2	14		
10 to 19	(X)	(X)	9	108	1	16		
20 to 49	(X)	(X)	10	286	-	-		
50 to 99	(X)	(X)	8	525	1	60		
100 and over	(X)	(X)	5	1 249	-	-		
100 to 199	(X)	(X)	2	(D)	-	-		
200 and over	(X)	(X)	3	(D)	-	-		
Heifers and heifer calves	57	1 345	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	56	1 028	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	65	(X)	(NA)	(X)	(NA)	(NA)	(NA)	(NA)
Cattle and calves	62	3 184	54	1 758	(NA)	42		
Cattle	(NA)	(NA)	45	831	3	24		
Calves	(NA)	(NA)	41	927	3	18		

	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	60	1 806	67	4 138	26	41	52	1 765
Farms with-								
1 to 19	39	244	27	186	26	41	31	213
20 to 49	11	318	18	493	-	-	11	314
50 to 99	5	344	10	668	-	-	5	342
100 and over	5	900	12	2 791	-	-	5	896
1964								
Total on place	58	1 396	(NA)	3 116	26	68	(NA)	1 328

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6	111	4	376	8	24	3	14
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	5	34	3	(D)	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	77	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	4	38	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	6	73	(X)	(X)	8	24	(X)	(X)
Feeder pigs sold	(X)	(X)	2	314	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	4	39	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year								
and May 31	2	16	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	4	23	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	7	3 884	9	2 343	6	132	5	53
Any goats	1	3	-	-	-	-	-	-
All other livestock	54	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms.	dollars.		farms	acres on which used
Total	68	17 231	Nematodes in crops	2	100
Commercial fertilizer	14	1 166	Diseases in crops and orchards	1	50
Lime	-	6 152	Weeds or grass in crops	41	6 118
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	6	7 203
Insects on hay crops	2	120	Chemicals for defoliation or for growth	2	4
Insects on other crops	5	426	control of crops or thinning of fruit	4	10
	1 018	1 202	Insect control on livestock and poultry	9	200

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	48	10 556	5	560	2	250	2	31	-	-
Improved pasture	27	10 395	1	45	-	-	-	-	-	-
Field corn for all purposes	4	97	2	77	2	77	2	13	-	-
Sorghums for all purposes	3	45	-	-	-	-	-	-	-	-
All small grains	128	21 340	2	29	3	296	2	4	1	5
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	123	45 553	14	11	5	407	5	7	-	-
Hay or grass silage	34	2 202	8	893	2	135	2	14	-	-
Field seeds	2	125	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	2	-	-	-	-	-	-	-	-
Berries for sale	4	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text)	2	1	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	-	-	-	-	-	-	1	6	50	-	-	-
For silage (tons, green weight)	3	82	385	2	72	2	37	74	2	37	74	
Cut for green or dry fodder,												
hogged or grazed	2	15	(X)	1	5	(NA)	6	(NA)	(NA)	6	(NA)	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	1	50	200	-	-	-
Cut for dry forage or												
hay (tons, dry weight)	2	20	30	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Hogged or grazed	2	25	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	16	1 149	1 718	8	671	7	207	470	7	207	470	
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	4	125	170	1	45	2	60	100	2	60	100	
Small grain hay (tons, dry)	17	601	590	2	77	22	937	857	22	937	857	
Other hay (tons, dry)	7	327	278	1	100	(NA)	70	85	(NA)	70	85	
Grass silage (tons, green)	-	-	-	-	-	-	-	-	-	-	-	
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	1	137	1 500	1	137	
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)	125	21 023	351 227	-	-	2	287	3	5	102	19 461	195 195	
Winter wheat (bushels)	123	20 888	347 057	-	-	2	287	3	5	98	19 182	193 122	
Oats for grain (bushels)	6	89	2 970	2	29	1	9	1	-	3	35	265	
Barley for grain (bushels)	5	178	6 772	-	-	-	-	-	-	7	91	784	
Rye for grain (bushels)	2	50	120	-	-	-	-	-	-	6	276	1 452	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Fresh potatoes (hundredweight)	14	10	848	9	10	3	6	3	-	5	2	51	
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	1	2	-	-	-	-
Selected vegetables	-	-	-	-	-	-
Tomatoes	-	-	-	-	-	-
Sweet corn	1	1	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969	2	1	(X)	(X)	(X)	(X)	(X)	(X)
	1964	7	9	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	(Z)	9	1	3	1	6	1 300
	1964	7	(NA)	41	2	7	6	34	817
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	7	(NA)	63	1	4	6	59	1 780
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	6	(NA)	18	2	6	5	12	50
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	1	(Z)	5	-	-	1	5	1
	1964	6	(NA)	34	1	2	5	32	4 545
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	1	(Z)	5	-	-	1	5	1
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	7	(NA)	42	1	3	6	39	4 504
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	6	(NA)	48	1	17	5	31	2 350

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

All Farms

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

	1969	1964		1969	1964
All farms number	290	286	Number of farms by acres harvested:		
Land in farms acres	294 373	346 445	50 to 99 acres	50	54
Average size of farm acres	1 015.0	1 211.3	100 to 199 acres	45	49
Approximate land area acres	539 584	539 525	200 to 499 acres	14	22
Proportion in farms percent	54.6	64.2	500 to 999 acres	3	6
			1,000 acres and over	2	-
Value of land and buildings dollars	68 955 487	(NA)	Cropland used only for pasture or grazing farms, acres	112	55
Average per farm dollars	237 777	132 895		16 572	7 083
Average per acre dollars	234.24	107.78	All other cropland (see text) farms, acres	91	(NA)
Land in Farms According to Use				10 432	17 135
Total cropland farms, acres	239	231	Woodland including woodland pasture farms, acres	47	43
Harvested cropland farms, acres	47 029	47 899		14 317	22 558
	199	209	All other land (see text) farms, acres	240	(NA)
	20 025	23 681	Irrigated land farms, acres	233 027	275 985
Number of farms by acres harvested:				76	86
1 to 9 acres	15	7		5 115	6 968
10 to 19 acres	20	16			
20 to 29 acres	15	18			
30 to 49 acres	35	37			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	290	294 373	199	237 638	20 025	76	139 896	5 115	286	346 445	209	23 681
Farms with—												
1 to 9 acres	10	27	3	12	3	1	3	1	7	38	-	-
10 to 49 acres	38	921	12	317	101	5	125	69	22	552	9	178
50 to 69 acres	17	997	6	546	203	6	344	154	11	663	5	107
70 to 99 acres	16	1 342	9	760	209	3	270	135	14	1 107	10	241
100 to 139 acres	12	1 364	7	764	291	3	344	88	9	1 001	6	234
140 to 179 acres	17	2 660	16	2 500	775	5	781	211	16	2 463	8	322
180 to 219 acres	6	1 161	4	776	140	-	-	-	8	1 573	6	288
220 to 259 acres	8	1 859	8	1 859	454	2	453	251	7	1 677	5	265
260 to 499 acres	34	12 583	25	9 121	1 791	6	2 104	253	36	13 273	27	1 860
500 to 999 acres	61	43 840	49	35 286	4 782	20	13 196	1 142	70	51 900	59	6 856
1,000 to 1,999 acres	39	55 525	32	46 635	4 874	11	16 189	863	43	63 021	36	4 886
2,000 acres and over	32	172 094	25	139 062	6 402	14	106 087	1 948	43	209 175	38	8 444

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups		
All farm operators farms, acres	290	286	Under 25 years	4	4
Harvested cropland farms, acres	294 373	346 445	25 to 34 years	31	24
	199	209	35 to 44 years	69	68
Full owners farms, acres	183	155	45 to 54 years	71	70
Harvested cropland farms, acres	94 423	96 881	55 to 64 years	67	67
	117	102	65 years and over	48	53
Part owners farms, acres	59	78	Average age	50.3	51.3
Harvested cropland farms, acres	162 122	180 745	Farm operators by place of residence:		
	50	67	On farm operated	215	252
Tenants farms, acres	48	43	Not on farm operated	46	(NA)
Harvested cropland farms, acres	37 828	29 640	Farm operators reporting days of work		
	32	31	off farm	182	144
Percent of tenancy	16.5	15.0	1 to 49 days	20	31
			50 to 99 days	9	
			100 to 199 days	20	
			200 days and over	133	113

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	4 474 549	3 824 750
Class 1—Sales of \$40,000 and over	22	16	Average per farm dollars	15 429	13 373
Class 2— " \$20,000 to \$39,999	21	34	Crops including nursery products and hay farms, dollars	138	(NA)
Class 3— " \$10,000 to \$19,999	38	23		901 550	334 758
Class 4— " \$5,000 to \$9,999	46	40	Forest products farms, dollars	1	3
Class 5— " \$2,500 to \$4,999	61	56		110	2 904
Class 6 (see text)	12	25	Livestock, poultry, and their products farms, dollars	232	(NA)
Part time (see text)	75	67		3 572 889	3 481 485
Part retirement (see text)	15	25			
Abnormal (see text)	-	-			

All Farms

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	11	425	8	156	13	176	11	162
Horses and ponies	173	1 430	55	391	(NA)	(NA)	30	303
Chickens 3 months old or older	45	7 616	9	2 273	83	16 770	(NA)	6 424
Farms with-								
1 to 99	38	1 022	6	283	65	(NA)	(NA)	(NA)
100 to 399	5	894	2	(D)	14	(NA)	(NA)	(NA)
400 to 1,599	1	(D)	-	-	2	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	(D)	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	43	6 421	7	1 273	77	16 342	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	35	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	16	100	35	100	Hay, excluding sorghum hay	145	12 037	(NA)	11 124
For grain	2	2	-	-	Cotton	20	20 022	15	661
Cut for silage, green or dry fodder, or hogged or grazed	14	657	(NA)	1 295	Peanuts for nuts	-	-	-	-
Sorghums for all purposes except sirup	13	70	31	70	Tobacco	-	-	-	-
For grain or seed	2	14	-	-	Irish potatoes and sweetpotatoes	-	-	-	(NA)
Cut for silage, dry forage or hay, or hogged or grazed	11	265	(NA)	1 056	Vegetables, sweet corn, or melons for sale	-	-	-	-
Wheat for grain	80	5 590	101	7 479	Berries for sale	-	-	-	-
Other small grains for grain	32	1 507	(NA)	2 696	Land in orchards (see text)	-	-	-	-
Soybeans for beans	-	-	-	-	Other crops	4	56	(NA)	(NA)
Greenhouse products under glass or other protection	-	-	-	-	Greenhouse products under glass or other protection	7	353 496	(NA)	75 000

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	188		169		Total woodland	29	11 778	29	20 078
Land in farms	276 713		309 434		Woodland pastured	26	8 666	25	19 019
Average size of farm	1 471.8		1 830.9		Woodland not pastured	5	3 112	6	1 059
Value of land and buildings	63 232 257		(NA)		Pastureland and rangeland (other than cropland and woodland pasture)	142	220 043	148	246 653
Average per farm	336 341		(NA)		Improved pastureland and rangeland	19	6 301	24	2 777
Average per acre	228.51		(NA)		Pastureland and rangeland not improved	132	213 742	(NA)	243 876
Land in Farms According to Use					All other land (see text)	118	4 740	162	3 438
Total cropland	161	40 152	(NA)	39 266	Irrigated land	64	4 934	70	6 641
Harvested cropland	144	18 186	143	20 290	Total pastureland (all types)	176	241 207	(NA)	272 106
Number of farms by acres harvested:					Conservation Practices				
1 to 49 acres	44		(NA)		Grain or row crops farmed on the contour	3	357	(NA)	(NA)
50 to 99 acres	37		(NA)		Stripcropping systems to control erosion	3	1 277	(NA)	(NA)
100 to 199 acres	44		(NA)		Cropland and pastureland having terraces	7	963	(NA)	(NA)
200 to 499 acres	14		(NA)						
500 to 999 acres	3		(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	65	12 498	43	6 434					
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	7	229	21	579					
Cropland on which all crops failed	10	498	43	3 051					
Cropland in cultivated summer fallow	54	7 519	66	8 139					
Cropland idle	24	1 222	23	773					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	188	169	276 713	144	228 281	18 186	64	136 097	4 934
Farms with--									
1 to 9 acres	3	1	18	2	9	2	-	-	-
10 to 49 acres	8	6	215	3	75	41	3	77	53
50 to 69 acres	8	2	450	4	229	51	5	281	144
70 to 99 acres	4	2	336	1	88	75	1	88	75
100 to 139 acres	6	3	720	2	237	91	2	237	81
140 to 179 acres	5	1	789	4	629	193	4	629	183
180 to 219 acres	4	2	751	3	570	130	-	-	-
220 to 259 acres	6	3	1 379	6	1 379	384	2	453	251
260 to 499 acres	22	18	8 343	16	5 946	1 321	5	1 734	243
500 to 999 acres	53	52	38 413	46	33 422	4 622	19	12 642	1 095
1,000 to 1,999 acres	37	36	53 205	32	46 635	4 874	9	13 869	861
2,000 acres and over	32	43	172 094	25	139 062	6 402	14	106 087	1 948

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	72	Irrigated land--Continued	
Proportion of all class 1-5 farms	38.2	Cropland	62
Land in farms	148 247	acres	4 826
Cropland	15 895	Harvested	60
acres		acres	4 421
Harvested cropland		Used only for pasture	7
acres		acres	331
Irrigated land	4 934	Pasture, other than cropland pasture	2
acres		acres	108
Average per farm	77.0	Water used	7 097
acres		acre-feet	
Class 1-5 farms irrigated in 1969	64	Class 1-5 farms with artificial drainage	10
Proportion of all class 1-5 farms	34.0	Proportion of class 1-5 farms	5.3
Land in farms	136 097	Land in farms	6 942
acres		Average per farm	694.2
Average per farm	2 126.5	Drained land	355
acres		Average per farm	35.5
acres		Class 1-5 farms reporting both irrigation and drainage in 1969	5
Harvested cropland	7 855	Land in farms	3 261
acres		acres	
Irrigated land	4 934		
acres			
Average per farm	77.0		
acres			

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by--					Corporation, including family owned	9	-	(NA)	(NA)
Class 1-5 farm operators	188	-	169	-	10 or fewer shareholders	34 020	-	(NA)	(NA)
farms	276 713	-	309 434	-	acres	9	-	(NA)	(NA)
Harvested cropland	144	-	143	-	More than 10 shareholders	34 020	-	(NA)	(NA)
farms	18 186	-	20 290	-	acres	-	-	(NA)	(NA)
acres					Other	1	-	(NA)	(NA)
Full owners	105	-	77	-	acres	2 924	-	(NA)	(NA)
farms	82 926	-	(NA)	-	Farm operators by age groups:				
acres	77	-	(NA)	-	Under 25 years	4	-	3	-
Harvested cropland	6 270	-	(NA)	-	25 to 34 years	17	-	13	-
farms	55	-	61	-	35 to 44 years	44	-	40	-
acres	161 538	-	(NA)	-	45 to 54 years	43	-	43	-
Harvested cropland	47	-	(NA)	-	55 to 64 years	47	-	42	-
farms	9 868	-	(NA)	-	65 years and over	33	-	28	-
acres					Average age	51.0	0.0	(NA)	(NA)
Part owners	28	-	24	-	Farm operators by place of residence:				
farms	32 249	-	(NA)	-	On farm operated	145	-	151	-
acres	20	-	(NA)	-	Not on farm operated	29	-	14	-
Harvested cropland	2 048	-	(NA)	-	Farm operators reporting days of work off farm				
farms	2 048	-	(NA)	-	1 to 49 days	97	-	66	-
acres	14.8	0.0	14.2	-	50 to 99 days	14	-	13	-
Percent of tenancy					100 to 199 days	5	-	10	-
Farms by type of organization:					200 days and over	12	-	10	-
Individual or family	154	-	(NA)	-	acres	66	-	33	-
farms	197 003	-	(NA)	-	Farm operators reporting days of work off farm				
acres					1 to 49 days	14	-	13	-
Partnership	24	-	(NA)	-	50 to 99 days	5	-	10	-
farms	42 766	-	(NA)	-	100 to 199 days	12	-	10	-
acres					200 days and over	66	-	33	-

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	22	16	\$1 to \$2,499 (see text)	9	(X)
Class 2-- " \$20,000 to \$39,999	21	34	\$2,500 to \$4,999	52	56
Class 3-- " \$10,000 to \$19,999	38	23	\$5,000 to \$7,499	33	22
Class 4-- " \$5,000 to \$9,999	46	40	\$7,500 to \$9,999	13	18
Class 5-- " \$2,500 to \$4,999	61	56	\$10,000 to \$14,999	20	16
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	18	7
farms	188	169	\$20,000 to \$29,999	13	24
dollars	4 379 869	3 704 818	\$30,000 to \$39,999	8	10
Average per farm	23 297	21 922	\$40,000 to \$59,999	9	8
			\$60,000 and over	13	8
			\$60,000 to \$79,999	5	(NA)
			\$80,000 and over	8	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	22	4 663	18	6 114	20	1 831	18	1 783
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	13	91	8	93	(NA)	(NA)	(NA)	(NA)
25 to 49	4	148	3	112	(NA)	(NA)	(NA)	(NA)
50 to 99	3	(D)	2	160	(NA)	(NA)	(NA)	(NA)
100 and over	2	(D)	5	5 749	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	3	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	566	(X)	(X)	10	257	(X)	(X)
Other hogs and pigs	19	4 097	(X)	(X)	18	1 574	(X)	(X)
Feeder pigs sold	(X)	(X)	4	373	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	10	745	(X)	(X)	15	416	(X)	(X)
December 1 of preceding year and May 31	10	340	(X)	(X)	13	178	(X)	(X)
June 1 and November 30	9	405	(X)	(X)	10	238	(X)	(X)
Sheep and lambs	8	357	6	140	7	75	6	121
Any goats	4	6	-	-	-	-	-	-
All other livestock	112	(X)	31	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	74	28 002	Nematodes in crops	-	-
Commercial fertilizer	30	2 018	Diseases in crops and orchards	3	87
Lime	21	153	Weeds or grass in crops	22	2 035
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	5	74
Insects on hay crops	-	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	1	3
Insects on other crops	4	206	Insect control on livestock and poultry	13	35
	643	643		2	80

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used							
	Farms reporting	Acres	Farms reporting	Acres	Dry		Liquid			
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	65	12 498	7	331	2	205	2	5	-	-
Improved pasture	19	6 301	2	108	1	50	1	4	-	-
Field corn for all purposes	13	627	3	310	6	451	6	18	1	10
Sorghums for all purposes	9	257	1	60	1	60	1	12	-	-
All small grains	74	6 453	5	183	3	118	3	5	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	113	10 888	53	3 820	15	1 113	15	126	-	-
Field seeds	1	6	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	8	22	6	21	7	19	7	10	-	-
Nursery or greenhouse products	1	35	1	35	-	-	-	-	-	-
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	Quantity
Field corn for all purposes:						
For grain (bushels)	-	-	-	-	-	-
For silage (tons, green weight)	10	561	6 582	3	310	10 662
Cut for green or dry fodder, hogged or grazed	3	66	(X)	-	-	(NA)
Sorghums for all purposes except sirup:						
For grain or seed (bushels)	-	-	-	-	-	-
For silage (tons, green weight)	2	75	1 900	1	60	1 230
Cut for dry forage or hay (tons, dry weight)	6	142	139	-	-	(NA)
Hogged or grazed	1	40	(X)	-	-	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	83	6 115	13 137	41	2 628	8 268
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	37	2 583	3 038	13	585	2 222
Small grain hay (tons, dry)	14	590	543	1	12	403
Other hay (tons, dry)	24	1 460	1 863	5	455	2 607
Grass silage (tons, green)	-	-	-	-	-	1 970
Hay crops cut and fed green (tons, green)	2	140	365	2	140	(NA)
Red clover seed (pounds)	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	500
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)	62	5 017	127 991	3	133	1	20	1	-	71	6 028	89 162
Winter wheat (bushels)	62	5 017	127 991	3	133	1	20	1	-	71	6 028	89 162
Oats for grain (bushels)	16	645	15 746	1	20	2	98	4	-	16	888	9 430
Barley for grain (bushels)	20	769	27 509	1	30	-	-	-	-	30	1 344	16 612
Rye for grain (bushels)	2	12	290	-	-	-	-	-	-	4	81	915
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
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	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Freestone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	2	5 200	-	(X)	-	-
Sod	1	(X)	12	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	349 896	-	591 330	1	(D)	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	3 600	(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	1	110	2	2 069
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms	111	149	Number of farms by acres harvested:		
Land in farms	210 873	284 535	50 to 99 acres	20	32
Average size of farm	1 899.7	1 909.7	100 to 199 acres	18	34
Approximate land area	1 075 840	1 078 450	200 to 499 acres	27	26
Proportion in farms	19.6	26.3	500 to 999 acres	3	3
Value of land and buildings	33 211 669	(NA)	1,000 acres and over	2	1
Average per farm	299 204	121 425	Cropland used only for pasture		
Average per acre	157.49	64.05	or grazing	farms 60	59
Land in Farms According to Use			acres	11 159	7 698
Total cropland	96	138	All other cropland (see text)	farms 5	(NA)
Harvested cropland	28 604	28 831	acres	28	52.3
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	1	3	pasture	farms 20	42
10 to 19 acres	3	3	acres	16 049	17 820
20 to 29 acres	3	8	All other land (see text)	farms 96	(NA)
30 to 49 acres	9	14	acres	166 220	237 889
			Irrigated land	farms 99	139
			acres	30 607	34 766

All Farms

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

	1969						1964			
	Number	Acres in farms	Farms with harvested cropland		Farms with irrigated land		Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres of harvested cropland
All farms	111	210 873	86	185 151	17 417	99	210 213	30 607	149	284 535
Farms with—										
1 to 9 acres	6	9	—	—	—	—	—	—	3	12
10 to 49 acres	4	84	2	44	24	4	84	84	9	202
50 to 69 acres	5	280	3	170	118	3	170	152	5	312
70 to 99 acres	5	405	1	84	20	3	244	80	5	411
100 to 139 acres	3	339	2	239	150	2	239	190	7	854
140 to 179 acres	6	974	5	826	364	6	974	497	9	1 459
180 to 219 acres	2	400	2	400	215	2	400	215	5	989
220 to 259 acres	2	455	2	455	221	2	455	259	6	1 405
260 to 499 acres	18	6 441	16	5 641	1 244	17	6 161	1 814	23	8 321
500 to 999 acres	14	10 313	12	8 762	1 843	14	10 313	3 806	19	14 899
1,000 to 1,999 acres	16	21 916	15	20 811	2 928	16	21 916	5 235	25	34 999
2,000 acres and over	30	169 257	26	147 719	10 290	30	169 257	18 275	33	220 675

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators	111	149	Under 25 years	1	2
Harvested cropland	210 873	284 535	25 to 34 years	13	13
acres	86	124	35 to 44 years	25	42
acres	17 417	20 610	45 to 54 years	38	41
Full owners	60	83	55 to 64 years	27	38
Harvested cropland	54 954	81 458	65 years and over	7	13
acres	40	65	Average age	48.3	48.9
acres	4 797	7 707	Farm operators by place of residence:		
Part owners	38	44	On farm operated	103	138
Harvested cropland	147 907	180 585	Not on farm operated	5	(NA)
acres	35	42	Farm operators reporting days of work		
acres	10 898	10 142	off farm	52	53
Tenants	13	18	1 to 49 days	11	23
Harvested cropland	8 012	17 585	50 to 99 days	—	—
acres	11	13	100 to 199 days	12	30
acres	1 722	1 801	200 days and over	29	—
Percent of tenancy	11.7	12.1			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1—Sales of \$40,000 and over	17	10	products sold (see text)	dollars 3 049 012	2 303 950
Class 2— " \$20,000 to \$39,999	21	25	Average per farm	dollars 27 468	15 463
Class 3— " \$10,000 to \$19,999	23	32	Crops including nursery		
Class 4— " \$5,000 to \$9,999	17	26	products and hay	farms 45	(NA)
Class 5— " \$2,500 to \$4,999	12	19	dollars	183 508	233 625
Class 6 (see text)	1	16	Forest products	farms —	1
Part time (see text)	17	14	dollars	—	550
Part retirement (see text)	2	7	Livestock, poultry, and		
Abnormal (see text)	1	—	their products	farms 105	(NA)
			dollars	2 865 504	2 017 149

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	29	35 007	30	26 226	47	40 625	47	39 650
Horses and ponies	92	649	13	27	(NA)	(NA)	18	62
Chickens 3 months old or older	22	1 929	5	780	73	6 001	(NA)	1 734
Farms with—								
1 to 99	18	529	2	115	63	(NA)	(NA)	(NA)
100 to 399	2	500	2	265	7	(NA)	(NA)	(NA)
400 to 1,599	2	900	1	400	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	22	1 920	4	730	71	5 528	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	23	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	-	-	4	-	Hay, excluding sorghum hay	86	(NA)	-	(NA)
For grain	-	-	2	-	acres	17 014	-	19 286	-
bushels	-	-	21	-	tons	37 028	-	36 483	-
Cut for silage, green or dry fodder, or hogged or grazed	-	-	(NA)	-	Cotton	-	-	-	-
acres	-	-	61	-	acres	-	-	-	-
Sorghums for all purposes except sirup	1	-	-	-	bales	-	-	-	-
For grain or seed	1	-	-	-	Peanuts for nuts	-	-	-	-
acres	45	-	-	-	acres	-	-	-	-
bushels	1 500	-	-	-	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	-	(NA)	-	Tobacco	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
Wheat for grain	12	-	21	-	pounds	-	-	-	-
acres	76	-	237	-	Irish potatoes and sweetpotatoes	3	(NA)	-	-
bushels	2 755	-	8 153	-	acres	10	-	173	-
Other small grains for grain	25	-	(NA)	-	Vegetables, sweet corn, or melons for sale	-	-	-	-
acres	306	-	885	-	acres	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
Soybeans for beans	-	-	-	-	Berries for sale	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	Land in orchards (see text)	-	-	-	4
					acres	-	-	-	9
					Other crops	-	-	-	(NA)
					acres	-	-	-	(NA)
					Greenhouse products under glass or other protection	-	-	-	(NA)
					acres	-	-	-	-
					sq. ft.	-	-	-	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	90	-	112	-	Total woodland	19	36	16 041	17 596
Land in farms	209 246	-	269 281	-	acres	-	-	-	-
Average size of farm	2 324.9	-	2 404.2	-	Woodland pastured	16	35	14 751	17 299
Value of land and buildings	31 447 120	(NA)	(NA)	(NA)	acres	-	-	-	-
Average per farm	349 412	(NA)	(NA)	(NA)	Woodland not pastured	3	4	1 290	297
Average per acre	150.28	(NA)	(NA)	(NA)	acres	-	-	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	73	103	162 083	217 682
Total cropland	83	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	27 824	(NA)	27 951	(NA)	Improved pastureland and rangeland	44	76	15 227	19 928
Harvested cropland	78	(NA)	105	(NA)	acres	-	-	-	-
acres	17 237	(NA)	19 991	(NA)	Pastureland and rangeland not improved	61	(NA)	146 856	197 754
Number of farms by acres harvested:					acres	-	-	-	-
1 to 49 acres	8	(NA)	(NA)	(NA)	All other land (see text)	56	105	3 298	6 054
50 to 99 acres	20	(NA)	(NA)	(NA)	acres	-	-	-	-
100 to 199 acres	18	(NA)	(NA)	(NA)	Irrigated land	86	111	30 203	33 386
200 to 499 acres	27	(NA)	(NA)	(NA)	acres	-	-	-	-
500 to 999 acres	3	(NA)	(NA)	(NA)	Total pastureland (all types)	86	(NA)	187 393	242 500
1,000 acres and over	2	(NA)	(NA)	(NA)	acres	-	-	-	-
1,000 to 1,999 acres	1	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	-	(NA)	-	(NA)
Cropland used only for pasture or grazing	49	(NA)	49	(NA)	acres	-	(NA)	-	(NA)
acres	10 559	(NA)	7 519	(NA)	Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	1	(NA)	11	(NA)	acres	-	(NA)	-	(NA)
acres	3	(NA)	330	(NA)	Cropland and pastureland having terraces	-	(NA)	-	(NA)
Cropland on which all crops failed	-	(NA)	4	(NA)	acres	-	(NA)	-	(NA)
acres	-	(NA)	31	(NA)					
Cropland in cultivated summer fallow	-	(NA)	5	(NA)					
acres	-	(NA)	54	(NA)					
Cropland idle	4	(NA)	4	(NA)					
acres	25	(NA)	26	(NA)					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	90	112	209 246	78	184 141	17 237	86	208 855	30 203
Farms with-									
1 to 9 acres	1	-	1	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	3	2	178	1	68	50	1	68	50
70 to 99 acres	-	3	-	-	-	-	-	-	-
100 to 139 acres	2	3	239	2	239	150	2	239	190
140 to 179 acres	5	6	826	5	826	364	5	826	457
180 to 219 acres	1	3	200	1	200	200	1	200	200
220 to 259 acres	2	3	455	2	455	221	2	455	259
260 to 499 acres	16	20	5 861	14	5 061	1 191	15	5 581	1 731
500 to 999 acres	14	16	10 313	12	8 762	1 843	14	10 313	3 806
1,000 to 1,999 acres	16	24	21 916	15	20 811	2 928	16	21 916	5 235
2,000 acres and over	30	32	169 257	26	147 719	10 290	30	169 257	18 275

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	86	Irrigated land--Continued	81
Proportion of all class 1-5 farms	95.5	Cropland	24 020
Land in farms	208 855	Harvested	17 119
Cropland	27 546	Used only for pasture	6 891
Class 1-5 farms irrigated in 1969	86	Pasture, other than cropland pasture	6 183
Proportion of all class 1-5 farms	95.5	Water used	84 656
Land in farms	208 855	Class 1-5 farms with artificial drainage	5
Average per farm	2 428.5	Proportion of class 1-5 farms	5.5
Cropland	27 546	Land in farms	4 217
Harvested cropland	17 154	Average per farm	843.4
Irrigated land	30 203	Drained land	92
Average per farm	351.1	Average per farm	18.4
		Class 1-5 farms reporting both irrigation and drainage in 1969	5
		Land in farms	4 217

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	90	-	112	-	farms	6	-	(NA)	(NA)
acres	209 246	-	269 281	-	acres	31 983	-	(NA)	(NA)
Harvested cropland	78	-	105	-	10 or fewer shareholders	6	-	(NA)	(NA)
farms	17 237	-	19 991	-	acres	31 983	-	(NA)	(NA)
acres	-	-	-	-	More than 10 shareholders	-	-	(NA)	(NA)
Full owners	44	-	55	-	farms	-	-	(NA)	(NA)
acres	53 451	-	(NA)	-	acres	-	-	(NA)	(NA)
Harvested cropland	35	-	(NA)	-	Other	-	-	(NA)	(NA)
farms	4 690	-	(NA)	-	acres	-	-	(NA)	(NA)
acres	-	-	-	-	Farm operators by age groups:				
Part owners	35	-	40	-	Under 25 years	1	-	-	1
acres	147 785	-	(NA)	-	25 to 34 years	12	-	-	11
Harvested cropland	32	-	(NA)	-	35 to 44 years	19	-	-	35
farms	10 825	-	(NA)	-	45 to 54 years	32	-	-	31
acres	-	-	-	-	55 to 64 years	21	-	-	28
Tenants	11	-	14	-	65 years and over	5	-	-	6
acres	8 010	-	(NA)	-	Average age	48.0	0.0	-	(NA)
Harvested cropland	11	-	(NA)	-	Farm operators by place of residence:				
farms	1 722	-	(NA)	-	On farm operated	85	-	-	104
acres	12.2	0.0	12.5	-	Not on farm operated	4	-	-	6
Percent of tenancy					Farm operators reporting days of work off farm				
Farms by type of organization					1 to 49 days	32	-	-	35
Individual or family	65	-	(NA)	-	50 to 99 days	11	-	-	18
acres	152 195	-	(NA)	-	100 to 199 days	-	-	-	2
Partnership	19	-	(NA)	-	200 days and over	8	-	-	5
acres	25 068	-	(NA)	-		13	-	-	10

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	17	10	\$1 to \$2,499 (see text)	2	(X)
Class 2-- " \$20,000 to \$39,999	21	25	\$2,500 to \$4,999	10	19
Class 3-- " \$10,000 to \$19,999	23	32	\$5,000 to \$7,499	10	12
Class 4-- " \$5,000 to \$9,999	17	26	\$7,500 to \$9,999	7	14
Class 5-- " \$2,500 to \$4,999	12	19	\$10,000 to \$14,999	10	23
Market value of all agricultural products sold (see text)			\$15,000 to \$19,999	13	9
farms	90	112	\$20,000 to \$29,999	13	15
dollars	3 024 987	2 274 574	\$30,000 to \$39,999	8	10
Average per farm	33 610	20 308	\$40,000 to \$59,999	7	8
			\$60,000 and over	10	2
			\$60,000 to \$79,999	-	(NA)
			\$80,000 and over	10	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	7	39	7	125	27	251	22	349
Farms with--								
1 to 24	7	39	5	69	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	2	56	(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	1	8	(X)	(X)	7	45	(X)	(X)
Other hogs and pigs	6	31	(X)	(X)	24	206	(X)	(X)
Feeder pigs sold	(X)	(X)	4	81	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	4	14	(X)	(X)	9	31	(X)	(X)
December 1 of preceding year and May 31	4	6	(X)	(X)	8	19	(X)	(X)
June 1 and November 30	3	8	(X)	(X)	6	12	(X)	(X)
Sheep and lambs	25	34 890	26	26 125	38	40 389	41	39 509
Any goats	-	-	-	-	-	-	-	-
All other livestock	78	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	50	26 495	Nematodes in crops	-	-
Commercial fertilizer	2	857	Diseases in crops and orchards	-	-
Lime	19	135	Weeds or grass in crops	4	195
Sprays, dusts, fumigants, etc. to control--			Weeds or brush in pasture	13	750
Insects on hay crops	2	244	Chemicals for defoliation or for growth control of crops or thinning of fruit	1	443
Insects on other crops	305	-	Insect control on livestock and poultry	4	717

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	49	10 559	38	6 891	6	277	6	24	-	-
Improved pasture	44	15 227	28	6 183	3	69	3	9	-	-
Field corn for all purposes	1	45	-	-	1	45	1	2	-	-
Sorghums for all purposes	29	382	27	332	5	71	5	10	-	-
All small grains	3	10	3	10	3	6	3	2	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	78	16 834	77	16 811	19	2 388	19	177	-	-
Hay or grass silage	-	-	-	-	-	-	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	-	-	-	-	-	-	2	21	1 082	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	3	61	640	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	-	(NA)	-	(NA)	-	-	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	45	1 500	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry fodder or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	59	10 027	23 519	59	10 027	85	8 937	21 513	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	32	4 861	9 308	32	4 861	41	8 069	10 962	-	-	-	-
Small grain hay (tons, dry)	6	208	666	6	208	27	344	876	-	-	-	-
Other hay (tons, dry)	13	1 738	3 060	12	1 715	(NA)	1 276	1 813	-	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	1	20	46	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	12	76	2 755	11	61	1	15	1	-	21	237	8 153
Winter wheat (bushels)	1	15	225	-	-	1	15	1	-	4	39	862
Oats for grain (bushels)	23	277	20 165	22	242	3	49	8	-	47	716	47 088
Barley for grain (bushels)	4	29	2 060	4	29	1	7	1	-	16	147	7 125
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	14	400
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	3	10	1 645	3	10	3	6	2	-	13	170	23 838
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						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	2	(NA)	64	2	11	2	53	2	
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	1	(NA)	2	-	-	1	2	-	
Tart (pounds)	1969	-	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	1	(NA)	1	-	-	1	1	-	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	550
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms	566	579	Number of farms by acres harvested:		
Land in farms	1 015 139	1 051 150	50 to 99 acres	111	119
Average size of farm	1 793.5	1 815.5	100 to 199 acres	104	148
Approximate land area	1 192 896	1 192 950	200 to 499 acres	107	98
Proportion in farms	85.1	88.1	500 to 999 acres	26	25
Value of land and buildings	63 990 918	(NA)	1,000 acres and over	7	4
Average per farm	113 058	89 887	Cropland used only for pasture		
Average per acre	63.03	49.33	or grazing	193	166
Land in Farms According to Use			Acres	33 402	26 930
Total cropland	488	529	All other cropland (see text)	336	(NA)
Harvested cropland	192 785	222 274	Acres	77 773	113 755
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	3	15	pasture	52	78
10 to 19 acres	10	16	Acres	18 183	24 729
20 to 29 acres	24	22	All other land (see text)	505	(NA)
30 to 49 acres	47	36	Acres	804 171	804 180
			Irrigated land	59	56
			Acres	4 469	2 848

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	566	1 015 139	439	789 065	81 610	59	182 076	4 469	579	1 051 150	483	81 589
Farms with-												
1 to 9 acres	28	48	-	-	-	-	-	-	5	19	2	2
10 to 49 acres	15	316	5	130	112	2	49	16	10	191	4	13
50 to 99 acres	1	60	-	-	-	-	-	-	2	121	1	10
70 to 99 acres	8	660	3	270	86	3	-	-	3	247	2	39
100 to 139 acres	11	1 286	2	200	64	7	-	-	7	824	2	131
140 to 179 acres	18	2 818	13	2 038	768	10	-	-	10	1 575	4	221
180 to 219 acres	6	1 220	4	804	393	8	-	-	8	1 611	6	380
220 to 259 acres	7	1 683	5	1 203	161	11	-	-	11	2 641	9	274
260 to 499 acres	78	29 903	62	24 287	4 030	82	722	42	82	32 250	62	4 367
500 to 999 acres	126	92 659	106	77 840	10 546	6	4 501	272	149	109 135	125	13 865
1,000 to 1,999 acres	136	193 770	125	177 713	25 855	23	32 605	2 310	150	203 735	137	23 051
2,000 acres and over	132	690 716	114	504 580	39 595	26	144 199	1 829	142	698 835	129	39 236

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators	566	579	Under 25 years	7	7
Harvested cropland	1 015 139	1 051 150	25 to 34 years	57	57
Acres	439	483	35 to 44 years	109	95
Harvested cropland	81 610	81 589	45 to 54 years	129	146
Full owners	295	292	55 to 64 years	168	179
Acres	242 835	291 435	65 years and over	96	95
Harvested cropland	213	230	Average age	52.1	52.4
Acres	22 298	25 434	Farm operators by place of residence:		
Part owners	207	216	On farm operated	427	526
Acres	701 535	673 015	Not on farm operated	100	(NA)
Harvested cropland	187	197	Farm operators reporting days of work		
Acres	51 769	46 106	off farm	299	258
Tenants	64	63	1 to 49 days	62	112
Acres	70 769	56 092	50 to 99 days	24	66
Harvested cropland	39	49	100 to 199 days	66	146
Acres	7 543	7 822	200 days and over	147	
Percent of tenancy	11.3	10.9			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	68	33	products sold (see text)	10 304 163	6 615 550
Class 2-- " \$20,000 to \$39,999	71	55	Average per farm	18 205	11 426
Class 3-- " \$10,000 to \$19,999	119	83	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	89	125	products and hay	331	(NA)
Class 5-- " \$2,500 to \$4,999	80	109	dollars	1 171 284	698 066
Class 6 (see text)	29	64	Forest products	3	4
Part time (see text)	85	64	dollars	840	5 770
Part retirement (see text)	25	46	Livestock, poultry, and		
Abnormal (see text)	-	-	their products	484	(NA)
			dollars	9 132 039	5 911 087

All Farms

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

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Farms by value of agricultural products sold:								
\$1 to \$249	29		28					
\$250 to \$499	8		15					
\$500 to \$999	40		35					
\$1,000 to \$1,499	31		31					
\$1,500 to \$1,999	24		34					
\$2,000 to \$2,499	17		31					
\$2,500 and over	417		405					
Farms with farm-related income from—								
Customwork and other agricultural services					75		(NA)	
Recreational services					3		1	
Government farm programs					18 922		(D)	
					109 389		(NA)	
							(NA)	
					1 006 390		(NA)	

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Farm production expenses, total (see text)	9 933	566 514		579 (NA)				
Number of farms with expenditures of—								
\$1 to \$499	30		(NA)					
\$500 to \$999	32		(NA)					
\$1,000 to \$1,999	46		(NA)					
\$2,000 to \$2,999	49		(NA)					
\$3,000 to \$4,999	73		(NA)					
\$5,000 to \$9,999	107		(NA)					
\$10,000 and over	229		(NA)					
Items reported both years	6 784	204	4 299	545				
Livestock and poultry	3 749	346	1 814	320				
Feed for livestock and poultry	1 756	568	1 522	457				
Commercially mixed formula feeds	14 599	334	9 251	397				
	1 052	813	633	125				
Seeds, bulbs, plants, and trees					228		359	
Commercial fertilizer					81 944		60 691	
Lime					98		36	
Other agricultural chemicals (see text)					44 335		12 419	
Gasoline and other petroleum fuel and oil for the farm business								
Hired farm labor								
Contract labor, machine hire, and customwork								
All other production expenses								

All Farms

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

	1969		Dollars		1969		Dollars	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
	Estimated market value of all machinery and equipment, total	548	5 151 984					
By value groups:								
\$1 to \$999	21	11 950						
					204	573 631		
					135	896 154		
					117	1 501 459		
					71	2 168 790		

	1969				1964			
	Equipment manufactured—		Equipment manufactured—		Equipment manufactured—		Equipment manufactured—	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment								
Automobiles	476	646	277	321	253	325	493	642
Motortrucks including pickups	504	924	275	359	348	565	538	923
Tractors other than garden tractors and motor tillers	494	1 128	139	232	420	896	522	1 150
Riding garden tractors 7 hp and over	31	35	23	23	10	12	(NA)	(NA)
Grain and bean combines, self-propelled	110	129	24	26	87	103	145	157
Cornpickers, corn heads, and picker-shellers	5	5	1	1	4	4	11	11
Pickup balers	191	194	74	75	118	119	174	175

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	443	(X)	471	(X)	507	(NA)	(NA)	(NA)
Cattle and calves	432	55 186	468	42 295	499	50 939	509	37 380
Farms with—								
1 to 4	13	32	32	86	35	(NA)	(NA)	(NA)
5 to 9	10	67	31	204	(NA)	(NA)	(NA)	(NA)
10 to 19	41	574	50	728	41	(NA)	(NA)	(NA)
20 and over	368	54 513	355	41 277	423	(NA)	(NA)	(NA)
Cows and heifers that had calved	355	22 289	(X)	(X)	457	22 771	(NA)	(NA)
Milk cows	109	1 851	(X)	(X)	206	2 301	(NA)	(NA)
Farms with—								
1 or 2	68	96	(X)	(X)	114	(NA)	(NA)	(NA)
3 or 4	8	26	(X)	(X)	24	(NA)	(NA)	(NA)
5 to 9	6	45	(X)	(X)	20	(NA)	(NA)	(NA)
10 and over	27	1 684	(X)	(X)	48	(NA)	(NA)	(NA)
Hogs and pigs	85	4 063	84	6 486	91	1 295	74	2 304
Farms with—								
1 to 4	23	61	9	22	56	(NA)	(NA)	(NA)
5 to 9	9	65	10	69	(NA)	(NA)	(NA)	(NA)
10 to 24	23	396	21	361	22	(NA)	(NA)	(NA)
25 and over	30	3 541	44	6 034	13	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	26	3 688	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	48	666	(X)	(X)	40	250	(X)	(X)
December 1 of preceding year and May 31	42	308	(X)	(X)	29	121	(X)	(X)
June 1 and November 30	40	358	(X)	(X)	29	129	(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	30	1 764	18	2 523	28	6 537	27	6 658
Horses and ponies	241	1 322	40	171	(NA)	(NA)	27	149
Chickens 3 months old or older	120	53 368	21	70 003	249	36 733	(NA)	15 922
Farms with—	93	2 698	11	591	197	(NA)	(NA)	(NA)
1 to 99	22	3 470	6	912	41	(NA)	(NA)	(NA)
100 to 399	2	1 200	1	500	9	(NA)	(NA)	(NA)
400 to 1,599	3	46 000	3	68 000	2	(NA)	(NA)	(NA)
1,600 and over								
Hens and pullets of laying age excluding started pullets	116	36 959	18	21 822	232	34 122	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	2	45	(NA)	(NA)	-	-
Other livestock and poultry	41	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	80	125	2	125	Hay, excluding sorghum hay	294	(NA)	2	(NA)
For grain	8	2	22	2	acres	25 528	15 967	2	15 967
bushels	675	22	726	2	tons	35 380	17 761	2	17 761
acres	15 483				Cotton	-	-	-	-
bushels					acres	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	73	(NA)	5 017	(NA)	bales	-	-	-	-
acres	3 245				Peanuts for nuts	-	-	-	-
pounds					acres	-	-	-	-
Sorghums for all purposes except sirup	98	162	3 086	162	pounds	-	-	-	-
For grain or seed	5	6	413	6	Tobacco	-	-	-	-
acres	163	413	3 086	6	acres	-	-	-	-
bushels	1 720	3 086			pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	97	(NA)	7 812	(NA)	Irish potatoes and sweetpotatoes	-	(NA)	-	(NA)
acres	5 848				acres	-	-	-	-
pounds					Vegetables, sweet corn, or melons for sale	-	-	-	-
Wheat for grain	303	355	44 332	355	acres	-	-	-	-
acres	40 310	44 332	485 175	44 332	Berries for sale	-	-	-	-
bushels	784 886	485 175			acres	-	-	-	-
Other small grains for grain	118	(NA)	7 859	(NA)	Land in orchards (see text)	-	5	-	5
acres	6 077				acres	-	5	-	5
Soybeans for beans	-	-	-	-	Other crops	6	(NA)	181	(NA)
acres	-	-	-	-	acres	181	(NA)		(NA)
bushels	-	-	-	-	Greenhouse products under glass or other protection	1	(NA)	(0)	(NA)
					sq. ft.	(0)	-		-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Class 1-5 farms	427	405	405	405	Total woodland	39	46	13 400	19 439
Land in farms	965 290	943 840	943 840	943 840	acres	13 400	19 439		
Average size of farm	2 260.6	2 330.4	2 330.4	2 330.4	Woodland pastured	32	44	8 955	19 431
Value of land and buildings	59 101 689	(NA)	(NA)	(NA)	acres	8 955	19 431		
Average per farm	138 411	(NA)	(NA)	(NA)	Woodland not pastured	8	2	4 445	8
Average per acre	61.22	(NA)	(NA)	(NA)	acres	4 445	8		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	370	380	759 088	720 222
Total cropland	388	(NA)	193 433	(NA)	acres	759 088	720 222		
acres	176 338				Improved pastureland and rangeland	40	38	53 103	12 098
Harvested cropland	366	352	71 620	352	acres	53 103	12 098		
acres	77 411				Pastureland and rangeland not improved	341	(NA)	705 985	708 124
Number of farms by acres harvested:					acres	705 985	708 124		
1 to 49 acres	45	(NA)		(NA)	All other land (see text)	301	391	16 464	10 743
50 to 99 acres	86	(NA)		(NA)	acres	16 464	10 743		
100 to 199 acres	96	(NA)		(NA)	Irrigated land	57	53	4 451	2 795
200 to 499 acres	106	(NA)		(NA)	acres	4 451	2 795		
500 to 999 acres	26	(NA)		(NA)	Total pastureland (all types)	402	(NA)	795 104	764 728
1,000 acres and over	7	(NA)		(NA)	acres	795 104	764 728		
1,000 to 1,999 acres	6	(NA)		(NA)	Conservation Practices				
2,000 acres and over	1	(NA)		(NA)	Grain or row crops farmed on the contour	20	(NA)	2 463	(NA)
Cropland used only for pasture or grazing	142	135	25 075	135	acres	2 463	(NA)		
acres	27 061				Stripcropping systems to control erosion	19	(NA)	3 440	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	48	63	10 463	63	acres	3 440	(NA)		
acres	6 688				Cropland and pastureland having terraces	64	(NA)	13 895	(NA)
Cropland on which all crops failed	56	133	16 013	133	acres	13 895	(NA)		
acres	4 321								
Cropland in cultivated summer fallow	246	279	64 938	279					
acres	55 009								
Cropland idle	60	51	5 324	51					
acres	5 848								

Class 1-5 Farms

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

Table with columns for Year (1969, 1964), Acres in farms, 1969, and detailed land use breakdown for Farms with harvested cropland and Farms with irrigated land.

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

Table showing irrigation and artificial drainage statistics for 1969, including Class 1-5 farms with some irrigation, irrigated land, and artificial drainage.

Class 1-5 Farms

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

Table detailing farm operators by tenure (All farms, Negro operated farms) and characteristics (Corporation, age groups, place of residence, etc.) for 1969 and 1964.

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

Table showing farm income and sales by economic class for 1969 and 1964, including market value of agricultural products sold.

Class 1-5 Farms

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

	1969		1969			1969	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	270	1 115 175			Livestock, poultry, and their products sold	407	9 051 502
Grains	243	862 725			Poultry and poultry products	39	367 043
Tobacco	-	-			Dairy products	48	962 729
Cotton and cottonseed	-	-			Dairy cattle and calves	35	217 775
Field seeds, hay, forage, and silage	92	223 017			Other cattle and calves	377	7 198 845
Other field crops	2	(D)			Hogs, sheep, and goats	92	246 392
Vegetables, sweet corn, and melons	-	-			Other livestock and livestock products	37	58 718
Fruits, nuts, and berries	-	-			Farms with farm-related income from--		
Nursery and greenhouse products	1	(D)			Customwork and other agricultural services	69	101 762
Forest products sold	1	50			Recreational services	3	18 922
					Government farm programs	295	957 829

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	9 653 218	427 402	(NA)	(NA)	Commercial fertilizer	39 110	82 34	12 258	-
Number of farms with expenditures of--					Lime	-	-	(NA)	(NA)
\$1 to \$1,999	26	(NA)	(NA)	(NA)	Other agricultural chemicals (see text)	34 719	177	(NA)	(NA)
\$2,000 to \$2,999	25	(NA)	(NA)	(NA)	Gasoline and other petroleum fuel and oil for the farm business	427 460 223	427 410 052	402	410 052
\$3,000 to \$4,999	50	(NA)	(NA)	(NA)	Gasoline	311 178	278 200	419	400
\$5,000 to \$9,999	97	(NA)	(NA)	(NA)	Diesel oil	202	179	419	400
\$10,000 to \$19,999	105	(NA)	(NA)	(NA)	LP gas, butane, and propane	71 715	63 938	134	152
\$20,000 to \$39,999	56	(NA)	(NA)	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	36 545	38 125	426	402
\$40,000 and over	68	(NA)	(NA)	(NA)	Hired farm labor	433 070	288 018	88	104
Items reported both years	6 632 929	4 123 694	(NA)	(NA)	Workers by number of days worked:				
Livestock and poultry	3 708 976	1 785 764	1 785 764	364	150 days or more	59	65	212	(NA)
Feed for livestock and poultry	1 719 195	1 453 319	1 453 319	364	Less than 150 days	88	104	580	(NA)
Commercially mixed formula feeds	287	314	(NA)	(NA)	Contract labor	11 182	(NA)	18	(NA)
Feed ingredients	1 039 271	601 208	(NA)	(NA)	Machine hire and customwork	245	231	181 975	120 407
Whole grains	130	227	(NA)	(NA)	All other production expenses	426	(NA)	2 985 570	(NA)
Hay, green chop, and silage	246 530	443 242	(NA)	(NA)					
Seeds, bulbs, plants, and trees	79 198	53 876	(NA)	(NA)					

Class 1-5 Farms

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

	1969				1969			
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	420	4 709 761			112	1 443 279	44	1 024 780
By value groups:								
\$1 to \$4,999	121	351 221			20	742 470		
\$5,000 to \$9,999	118	791 511			5	356 500		
			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	373	509	239	280	182	229	358	476
2 or 3	91	196	36	74	40	87	(NA)	(NA)
4 and over	10	41	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	402	792	234	311	280	481	389	733
2 and over	220	610	54	131	128	329	(NA)	(NA)
Tractors other than garden tractors and motor tillers	389	967	128	215	325	752	376	897
2 or 3	239	583	36	82	196	476	(NA)	(NA)
4 and over	66	300	12	53	42	189	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	388	927	127	210	324	717	372	868
Crawler tractors	38	40	5	5	33	35	27	29
Riding garden tractors 7 hp and over	28	32	20	20	10	12	(NA)	(NA)
Grain and bean combines, self-propelled	101	120	24	26	78	94	115	127
Cornpickers, corn heads, and picker-shellers	5	5	1	1	4	4	(NA)	(NA)
Corn heads for combines	2	2	1	1	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	-	-	3	3	(NA)	(NA)
Pickup balers	181	184	71	72	111	112	(NA)	(NA)
Windrowers, pull and self-propelled	101	102	58	58	44	44	(NA)	(NA)
Field forage harvesters, shear bar	61	63	15	15	46	48	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	72	3 851	73	6 311	69	1 179	64	2 191
Farms with-					(NA)	(NA)	(NA)	(NA)
1 to 24	46	474	34	429	(NA)	(NA)	(NA)	(NA)
25 to 49	4	145	16	577	(NA)	(NA)	(NA)	(NA)
50 to 99	12	762	10	672	(NA)	(NA)	(NA)	(NA)
100 and over	10	2 470	13	4 633	(NA)	(NA)	(NA)	(NA)
100 to 199	6	846	7	952	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 624	6	3 681	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	35	511	(X)	(X)	27	178	(X)	(X)
Other hogs and pigs	66	3 340	(X)	(X)	66	1 001	(X)	(X)
Feeder pigs sold	(X)	(X)	21	3 536	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	41	641	(X)	(X)	29	228	(X)	(X)
December 1 of preceding year and May 31	40	306	(X)	(X)	20	104	(X)	(X)
June 1 and November 30	34	335	(X)	(X)	24	124	(X)	(X)
Sheep and lambs	20	1 711	18	2 523	20	6 236	20	6 549
Any goats	1	1	-	-	-	-	-	-
All other livestock	208	(X)	37	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969			1969
Total	farms	214	Nematodes in crops	farms	-
	dollars	73 829		acres on which used	-
Commercial fertilizer	farms	64	Diseases in crops and orchards	farms	4
	acres on which used	6 047		acres on which used	603
	tons	441		dollars	923
	dollars	39 110	Weeds or grass in crops	farms	95
Lime	farms	-		acres on which used	10 867
	acres on which used	-		dollars	19 791
	tons	-	Weeds or brush in pasture	farms	1
	dollars	-		acres on which used	33
Sprays, dusts, fumigants, etc. to control-	farms	5		dollars	85
Insects on hay crops	acres on which used	450	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	1
	dollars	1 551		acres on which used	3
Insects on other crops	farms	8		dollars	15
	acres on which used	1 871	Insect control on livestock and poultry	farms	120
	dollars	2 514		dollars	9 780

Class 1-5 Farms

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

	Irrigated land				Commercial fertilizer used					
	Farms reporting		Acres		Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	142	27 061	5	281	2	997	2	60	-	-
Improved pasture	40	53 103	2	105	1	100	1	25	-	-
Field corn for all purposes	70	3 666	22	1 017	33	1 990	29	74	4	41
Sorghums for all purposes	89	5 771	2	35	9	448	5	5	4	8
All small grains	262	43 636	3	155	22	1 368	20	82	2	13
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	146	2	81	1	48	1	6	-	-
Hay or grass silage	262	24 537	40	2 775	17	1 095	16	122	1	5
Field seeds	3	35	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	1	1	1	1	1	1	1	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	6	625	12 983	3	440		1	10	330			
For silage (tons, green weight)	53	2 400	14 758	19	577		71	3 255	8 880			
Cut for green or dry fodder, hogged or grazed	15	641	(X)	-	-		(NA)	1 113	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	5	163	1 720	-	-		5	307	2 193			
For silage (tons, green weight)	9	150	658	1	15		18	850	2 163			
Cut for dry forage or hay (tons, dry weight)	71	4 711	5 169	1	20		(NA)	(NA)	(NA)			(NA)
Hogged or grazed	17	747	(X)	-	-		(NA)	(NA)	(NA)			(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	147	9 307	18 662	38	2 462		156	7 144	11 025			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	40	2 021	2 246	7	251		17	683	713			
Small grain hay (tons, dry)	83	4 593	4 270	4	42		55	1 658	1 455			
Other hay (tons, dry)	116	8 358	9 118	1	9		(NA)	4 023	2 876			
Grass silage (tons, green)	-	-	-	-	-		6	220	611			
Hay crops cut and fed green (tons, green)	3	258	525	1	11		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	2	20	240	-	-		1	10	1 600			
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)	250	37 909	745 522	3	120	19	1 122	61	13	270	39 504	442 687
Winter wheat (bushels)	249	37 905	745 481	3	120	19	1 122	61	13	268	39 479	442 431
Oats for grain (bushels)	52	2 050	46 132	-	-	3	111	10	-	45	1 780	23 064
Barley for grain (bushels)	55	2 998	81 230	1	35	4	135	11	-	76	3 936	39 733
Rye for grain (bushels)	10	283	4 007	-	-	-	-	-	-	18	795	7 695
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
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)			(X)	(X)	(X)	(X)	(X)	(X)	(X)
			(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	2	(NA)	37	1	25	2	12	1	86
Peaches, all (pounds)	1	(NA)	10	-	-	1	10	1	240
Clingstone (pounds)	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1	(NA)	1	-	-	1	1	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1	(NA)	1	-	-	1	1	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1	(NA)	3	-	-	1	3	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1	(NA)	3	-	-	1	3	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	3	5 605
Firewood and fuelwood	1	50	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

All Farms

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

	1969		1964		1969		1964	
All farms number	650		704		Number of farms by acres harvested			
Land in farms acres	1 136 878		1 269 050		50 to 99 acres	69		74
Average size of farm acres	1 749.0		1 802.6		100 to 199 acres	97		80
Approximate land area acres	1 380 416		1 381 150		200 to 499 acres	62		52
Proportion in farms percent	82.4		91.8		500 to 999 acres	14		8
Value of land and buildings dollars	84 710 030		(NA)		1,000 acres and over	3		1
Average per farm dollars	130 323		105 645		Cropland used only for pasture or grazing			
Average per acre dollars	74.51		59.21		farms	228		145
					acres	43 031		28 163
Land in Farms According to Use					All other cropland (see text)			
Total cropland farms	480		484		farms	226		(NA)
Harvested cropland farms	358		369		acres	39 673		54 579
Number of farms by acres harvested					Woodland including woodland pasture			
1 to 9 acres	29		45		farms	51		90
10 to 19 acres	34		37		acres	25 803		35 497
20 to 29 acres	12		31		All other land (see text)			
30 to 49 acres	38		41		farms	560		(NA)
					acres	976 431		1 109 542
					Irrigated land			
					farms	102		121
					acres.	13 112		13 630

All Farms

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

	1969							1964				
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	650	1 136 878	358	812 940	51 940	102	431 488	13 112	704	1 269 050	369	41 260
Farms with—												
1 to 9 acres	55	135	18	47	42	9	34	33	35	118	16	34
10 to 49 acres	52	1 420	17	398	207	12	322	153	62	1 435	16	110
50 to 69 acres	14	788	1	57	12	—	—	—	3	178	1	21
70 to 99 acres	18	1 455	8	643	104	5	391	60	22	1 766	8	143
100 to 139 acres	12	1 475	7	848	622	5	591	532	8	933	5	140
140 to 179 acres	30	4 692	14	2 211	1 219	4	609	318	27	4 294	12	565
180 to 219 acres	11	2 148	5	982	410	2	377	207	9	1 739	6	354
220 to 259 acres	10	2 364	5	1 192	228	1	220	150	18	4 258	5	113
260 to 499 acres	81	31 833	43	17 503	4 129	11	4 563	1 590	99	38 451	49	3 151
500 to 999 acres	142	103 807	86	62 906	11 247	14	10 740	1 458	164	121 065	92	7 757
1,000 to 1,999 acres	123	174 350	85	123 627	12 311	18	26 161	2 278	134	189 345	79	11 150
2,000 acres and over	102	812 411	69	602 526	21 409	21	387 480	6 333	123	905 485	80	17 722

All Farms

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

	1969		1964		1969		1964	
Farms and land in farms operated by—					Farm operators by age groups:			
All farm operators farms	650		704		Under 25 years	4		7
acres	1 136 878		1 269 050		25 to 34 years	70		71
Harvested cropland farms	358		369		35 to 44 years	130		162
acres	51 940		41 260		45 to 54 years	164		184
Full owners farms	385		405		55 to 64 years	158		171
acres	259 366		274 735		65 years and over	124		109
Harvested cropland farms	186		186		Average age	51.8		50.7
acres	18 174		13 281		Farm operators by place of residence:			
Part owners farms	209		221		On farm operated	489		600
acres	827 155		694 395		Not on farm operated	94		(NA)
Harvested cropland farms	145		145		Farm operators reporting days of work			
acres	29 508		23 430		off farm	387		342
Tenants farms	56		57		1 to 49 days	61		70
acres	50 357		66 610		50 to 99 days	40		
Harvested cropland farms	31		27		100 to 199 days	59		
acres	4 258		2 677		200 days and over	227		263
Percent of tenancy	8.6		8.1					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text)			
Class 1—Sales of \$40,000 and over	61		35		dollars	11 877 273		9 657 950
Class 2— " \$20,000 to \$39,999	56		47		Average per farm	dollars	18 272	13 719
Class 3— " \$10,000 to \$19,999	83		87		Crops including nursery products and hay			
Class 4— " \$5,000 to \$9,999	140		101		farms	212		(NA)
Class 5— " \$2,500 to \$4,999	129		118		dollars	1 589 974		1 105 410
Class 6 (see text)	22		90		Forest products			
Part time (see text)	113		164		farms	5		5
Part retirement (see text)	45		60		dollars	75 732		5 397
Abnormal (see text)	1		2		Livestock, poultry, and their products			
					farms	570		(NA)
					dollars	10 211 567		8 387 605

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from-		
\$1 to \$249	51	90	Customwork and other	55	(NA)
\$250 to \$499	20	40	agricultural services farms.	154 599	(NA)
\$500 to \$999	37	69	dollars		
\$1,000 to \$1,499	25	47	Recreational services farms.	9	5
\$1,500 to \$1,999	25	40	dollars.	49 352	(D)
\$2,000 to \$2,499	38	28	Government farm programs farms.	261	(NA)
\$2,500 and over	454	390	dollars.	490 150	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	10 588 076	704 (NA)	Seeds, bulbs, plants, and trees farms.	172 301	46 672
Number of farms with expenditures of-			dollars		
\$1 to \$499	41	(NA)	Commercial fertilizer farms.	136	92
\$500 to \$999	39	(NA)	dollars.	73 778	23 307
\$1,000 to \$1,999	59	(NA)	Lime farms.	-	(NA)
\$2,000 to \$2,999	66	(NA)	dollars.		
\$3,000 to \$4,999	114	(NA)	Other agricultural chemicals (see text) farms.	165	(NA)
\$5,000 to \$9,999	136	(NA)	dollars.	18 916	(NA)
\$10,000 and over	195	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms.	633	572
Items reported both years dollars	6 881 271	5 276 494	dollars.	534 847	392 705
Livestock and poultry farms.	365	343	Hired farm labor farms.	276	227
dollars.	2 952 671	2 041 150	dollars.	962 616	922 465
Feed for livestock and poultry farms.	556	631	Contract labor, machine hire, and customwork farms.	227	177
dollars.	2 001 800	1 747 550	dollars.	183 258	102 645
Commercially mixed formula feeds farms.	360	508	All other production expenses farms.	579	(NA)
tons.	16 338	11 976	dollars.	3 687 889	(NA)
dollars.	1 170 588	832 545			

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	620	4 751 891	\$1,000 to \$4,999	286	788 559
By value groups			\$5,000 to \$9,999	145	943 855
\$1 to \$999	43	25 100	\$10,000 to \$19,999	85	1 068 049
			\$20,000 and over	61	1 926 328
	1969		1964		
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	
Automobiles	475	693	301	362	652
Motortrucks including pickups	548	979	299	370	603
Tractors other than garden tractors and motor tillers	498	993	109	163	493
Riding garden tractors 7 hp and over	26	26	13	13	(NA)
Grain and bean combines, self propelled	30	33	6	9	24
Cornpickers, corn heads, and picker shellers	36	40	5	5	38
Pickup balers	146	153	52	55	100

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969		1964	
	Inventory	Sales	Inventory	Sales
	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	504	(X)	612	(NA)
Cattle and calves	493	54 671	605	54 996
Farms with-				
1 to 4	40	108	109	(NA)
5 to 9	37	254	(NA)	(NA)
10 to 19	29	399	65	(NA)
20 and over	387	53 910	431	(NA)
Cows and heifers that had calved	422	24 277	536	29 073
Milk cows	145	3 541	253	4 334
Farms with-				
1 or 2	80	106	130	(NA)
3 or 4	13	42	39	(NA)
5 to 9	6	39	22	(NA)
10 and over	46	3 354	62	(NA)
Hogs and pigs	81	5 412	100	1 961
Farms with-				
1 to 4	25	61	61	(NA)
5 to 9	16	111	(NA)	(NA)
10 to 24	16	224	18	(NA)
25 and over	24	5 016	21	(NA)
Feeder pigs	(X)	(X)	(NA)	(NA)
Litters of pigs farrowed between-				
December 1 of preceding year and November 30	56	1 052	45	296
December 1 of preceding year and May 31	40	554	38	179
June 1 and November 30	43	498	30	117

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	1 540	20	1 003	37	6 000	28	4 912
Horses and ponies	284	1 863	73	265	(NA)	(NA)	40	215
Chickens 3 months old or older	130	16 469	23	9 966	275	71 537	(NA)	18 475
Farms with-								
1 to 99	104	3 070	6	205	206	(NA)	(NA)	(NA)
100 to 399	20	3 324	13	2 586	50	(NA)	(NA)	(NA)
400 to 1,599	4	2 875	3	2 875	17	(NA)	(NA)	(NA)
1,600 and over	2	7 200	1	4 300	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	120	15 324	22	8 854	252	39 624	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	15	1	150	(NA)	(NA)	1	(0)
Other livestock and poultry	58	(X)	19	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	88	108	108	108	Hay, excluding sorghum hay	farms	256	(NA)	(NA)
For grain	28	15	15	15	acres	23 768	15 160	15 160	15 160
acres	2 070	777	777	777	tons	35 533	23 866	23 866	23 866
bushels	54 170	9 088	9 088	9 088	Cotton	farms	-	-	-
Cut for silage, green or dry					acres	-	-	-	-
fodder, or hogged or grazed	74	(NA)	(NA)	(NA)	bales	-	-	-	-
acres	5 824	6 127	6 127	6 127	Peanuts for nuts	farms	-	-	-
Sorghums for all purposes except					acres	-	-	-	-
sirup	72	98	98	98	pounds	-	-	-	-
For grain or seed	13	7	7	7	Tobacco	farms	-	-	-
acres	1 497	489	489	489	acres	-	-	-	-
bushels	27 012	7 216	7 216	7 216	pounds	-	-	-	-
Cut for silage, dry forage or					Irish potatoes and sweetpotatoes	farms	2	(NA)	(NA)
hay, or hogged or grazed	64	(NA)	(NA)	(NA)	acres	1	-	-	-
acres	5 543	6 925	6 925	6 925	Vegetables, sweet corn, or	farms	10	5	5
Wheat for grain	80	89	89	89	acres	331	252	252	252
acres	7 252	7 403	7 403	7 403	Berries for sale	farms	-	-	-
bushels	116 431	74 922	74 922	74 922	acres	-	-	-	-
Other small grains for grain	46	(NA)	(NA)	(NA)	Land in orchards (see text)	farms	2	14	14
acres	1 672	1 128	1 128	1 128	acres	1	21	21	
Soybeans for beans	-	-	-	-	Other crops	farms	40	(NA)	(NA)
acres	-	-	-	-	acres	4 313	(NA)	(NA)	
bushels	-	-	-	-	Greenhouse products under glass	farms	11	(NA)	(NA)
					or other protection	sq. ft	304 883	234 029	234 029

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	469	388	388	388	Total woodland	farms	36	32	32
Land in farms	1 085 459	1 105 893	1 105 893	1 105 893	acres	24 127	28 592	28 592	28 592
Average size of farm	2 314.4	2 850.2	2 850.2	2 850.2	Woodland pastured	farms	31	31	31
Value of land and buildings	77 569 601	(NA)	(NA)	(NA)	acres	22 173	28 045	28 045	28 045
Average per farm	165 393	(NA)	(NA)	(NA)	Woodland not pastured	farms	6	4	4
Average per acre	71.46	(NA)	(NA)	(NA)	acres	1 954	547	547	547
Land in Farms According to Use					Pastureland and rangeland (other than	farms	341	353	353
Total cropland	369	(NA)	(NA)	(NA)	cropland and woodland pasture)	acres	901 343	957 915	957 915
acres	119 778	96 540	96 540	96 540	Improved pastureland and	farms	61	51	51
Harvested cropland	296	243	243	243	acres	49 688	13 692	13 692	
acres	48 884	36 150	36 150	36 150	Pastureland and rangeland	farms	299	(NA)	(NA)
Number of farms by acres harvested:					not improved	acres	851 655	944 223	944 223
1 to 49 acres	70	(NA)	(NA)	(NA)	All other land (see text)	farms	306	362	362
50 to 99 acres	62	(NA)	(NA)	(NA)	acres	40 211	22 841	22 841	
100 to 199 acres	86	(NA)	(NA)	(NA)	Irrigated land	farms	80	82	82
200 to 499 acres	62	(NA)	(NA)	(NA)	acres	12 363	12 569	12 569	
500 to 999 acres	13	(NA)	(NA)	(NA)	Total pastureland (all types)	farms	410	(NA)	(NA)
1,000 acres and over	3	(NA)	(NA)	(NA)	acres	960 449	1 007 257	1 007 257	
1,000 to 1,999 acres	3	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on	farms	8	(NA)	(NA)
Cropland used only for pasture					the contour	acres	782	(NA)	(NA)
or grazing	166	99	99	99	Stripcropping systems to	farms	12	(NA)	(NA)
acres	36 933	21 297	21 297	21 297	control erosion	acres	1 578	(NA)	(NA)
Cropland in cover crops, legumes,					Cropland and pastureland having	farms	33	(NA)	(NA)
and soil-improvement grasses, not	53	90	90	90	terraces	acres	8 117	(NA)	(NA)
harvested and not pastured	6 609	17 423	17 423	17 423					
Cropland on which all crops									
failed	28	82	82	82					
acres	3 148	8 720	8 720	8 720					
Cropland in cultivated summer									
fallow	109	82	82	82					
acres	16 144	9 533	9 533	9 533					
Cropland idle	68	41	41	41					
acres	8 060	3 417	3 417	3 417					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	469	388	1 085 459	296	790 228	48 884	80	427 278	12 363
Farms with—									
1 to 9 acres	23	16	50	6	11	6	1	2	1
10 to 49 acres	11	7	241	7	146	70	4	96	40
50 to 69 acres	1	-	61	-	-	-	-	-	-
70 to 99 acres	8	3	646	3	234	62	2	154	35
100 to 139 acres	7	2	849	5	591	432	5	591	532
140 to 179 acres	16	5	2 498	10	1 566	865	3	454	309
180 to 219 acres	7	4	1 364	5	982	410	2	377	207
220 to 259 acres	5	5	1 157	4	935	188	1	220	150
260 to 499 acres	59	31	23 235	33	13 374	3 420	11	4 563	1 590
500 to 999 acres	117	90	86 833	74	54 579	10 461	13	10 180	1 438
1,000 to 1,999 acres	116	113	165 707	81	118 284	12 088	18	26 161	2 278
2,000 acres and over	99	112	802 818	68	599 526	20 882	20	384 480	5 783

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number 87	Irrigated land—Continued
Proportion of all class 1-5 farms	percent 18.5	Cropland farms 79
Land in farms	acres 431 280	Harvested acres 12 077
Cropland	acres 25 403	Used only for pasture farms 18
Class 1-5 farms irrigated in 1969	number 80	Pasture, other than cropland pasture acres 1 182
Proportion of all class 1-5 farms	percent 17.0	Water used acre-feet 31 106
Land in farms	acres 427 278	Class 1-5 farms with artificial drainage
Average per farm	acres 5 340.9	Proportion of class 1-5 farms
Cropland	acres 24 997	Land in farms
Harvested cropland	acres 13 544	Average per farm
Irrigated land	acres 12 363	Drained land acres 75
Average per farm	acres 154.5	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number 2
		Land in farms acres 6 245

Class 1-5 Farms

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

	1969		Negro operated farms	1964		1969	Negro operated farms	1964
	All farms			All farms				
Farms and land in farms operated by—								
Class 1-5 farm operators	farms 469	-	388	Corporation, including family owned	farms 18	-	(NA)	
Harvested cropland	farms 296	-	243	10 or fewer shareholders	farms 16	-	(NA)	
Full owners	farms 239	-	174	More than 10 shareholders	farms (D)	-	(NA)	
Harvested cropland	farms 137	-	(NA)	Other	farms 1	-	(NA)	
Part owners	farms 193	-	172	Farm operators by age groups:				
Tenants	farms 44	-	(NA)	Under 25 years	4	-	3	
Harvested cropland	farms 22	-	(NA)	25 to 34 years	34	-	32	
Percent of tenancy	acres 3 831	0.0	(NA)	35 to 44 years	86	-	94	
	acres 7.8		(NA)	45 to 54 years	131	-	113	
				55 to 64 years	135	-	98	
				65 years and over	79	-	48	
				Average age	52.5	0.0	(NA)	
				Farm operators by place of residence:				
				On farm operated	373	-	318	
				Not on farm operated	58	-	46	
				Farm operators reporting days of work off farm				
				1 to 49 days	247	-	150	
				50 to 99 days	46	-	30	
				100 to 199 days	32	-	22	
				200 days and over	44	-	26	
					125	-	72	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class				
Class 1—Sales of \$40,000 and over	61	35		
Class 2— " \$20,000 to \$39,999	56	47		
Class 3— " \$10,000 to \$19,999	83	87		
Class 4— " \$5,000 to \$9,999	140	101		
Class 5— " \$2,500 to \$4,999	129	118		
Market value of all agricultural products sold (see text)	farms 469	388	Number of class 1-5 farms by value of agricultural products sold:	
Average per farm	dollars 11 665 938	9 365 966	\$1 to \$2,499 (see text)	(X)
	dollars 24 874	24 139	\$2,500 to \$4,999	113
			\$5,000 to \$7,499	86
			\$7,500 to \$9,999	54
			\$10,000 to \$14,999	52
			\$15,000 to \$19,999	31
			\$20,000 to \$29,999	35
			\$30,000 to \$39,999	21
			\$40,000 to \$59,999	22
			\$60,000 and over	39
			\$60,000 to \$79,999	11
			\$80,000 and over	28
				(NA)
				(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	173	1 547 979	Livestock, poultry, and their products sold	438	10 042 469
Grains	104	239 879	Poultry and poultry products	31	110 438
Tobacco	-	-	Dairy products	61	2 087 298
Cotton and cottonseed	-	-	Dairy cattle and calves	59	366 356
Field seeds, hay, forage, and silage	82	492 771	Other cattle and calves	380	6 904 532
Other field crops	-	-	Hogs, sheep, and goats	81	526 758
Vegetables, sweet corn, and melons	6	53 410	Other livestock and livestock products	44	47 087
Fruits, nuts, and berries	-	-	Farms with farm related income from--		
Nursery and greenhouse products	13	761 919	Customwork and other agricultural services	44	127 685
Forest products sold	4	75 490	Recreational services	5	35 118
			Government farm programs	226	458 662

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	10 243 611	388 (NA)	Commercial fertilizer	72 364	75 19 742
Number of farms with expenditures of--			Lime	-	(NA)
\$1 to \$1,999	23	(NA)	Other agricultural chemicals (see text)	17 964	(NA)
\$2,000 to \$2,999	34	(NA)	Gasoline and other petroleum fuel and oil for the farm business	467	387
\$3,000 to \$4,999	88	(NA)	Gasoline	493 277	340 447
\$5,000 to \$9,999	130	(NA)	Diesel oil	321 941	234 195
\$10,000 to \$19,999	94	(NA)	LP gas, butane, and propane	48 995	115
\$20,000 to \$39,999	42	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	151	111
\$40,000 and over	58	(NA)	Hired farm labor	39 933	32 588
Items reported both years	6 677 918	4 732 161	Workers by number of days worked		
Livestock and poultry	274	(NA)	150 days or more	67	81
Feed for livestock and poultry	2 907 113	1 869 255	Less than 150 days	201	277
Commercially mixed formula feeds	418	327	Contract labor	42 811	(NA)
Feed ingredients	1 925 608	1 481 835	Machine hire and customwork	172	128
Whole grains	278	256	All other production expenses	130 378	95 539
Hay, green chop, and silage	15 912	(NA)			
Seeds, bulbs, plants, and trees	1 137 576	710 893			

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	458	4 166 496	\$10,000 to \$19,999	74	919 589
By value groups:			\$20,000 to \$29,999	29	636 140
\$1 to \$4,999	197	530 424	\$30,000 to \$49,999	24	848 988
\$5,000 to \$9,999	128	841 355	\$50,000 and over	6	390 000

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	369	539	242	297	190	242	355	542
2 or 3	113	245	43	91	41	87	(NA)	(NA)
4 and over	12	50	2	9	2	8	(NA)	(NA)
Motortrucks including pickups	416	810	229	297	288	513	344	614
2 and over	215	609	52	120	132	357	(NA)	(NA)
Tractors other than garden tractors and motor tillers	396	851	98	147	333	704	321	645
2 or 3	197	470	24	53	169	400	(NA)	(NA)
4 and over	52	234	6	26	41	181	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	392	800	94	139	330	661	320	613
Crawler tractors	45	51	8	8	37	43	29	32
Riding garden tractors 7 hp and over	21	21	11	11	10	10	(NA)	(NA)
Grain and bean combines, self-propelled	27	29	4	6	23	23	23	24
Cornpickers, corn heads, and picker-shellers	26	30	5	5	21	25	(NA)	(NA)
Corn heads for combines	3	3	3	3	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	23	27	2	2	21	25	(NA)	(NA)
Pickup balers	133	140	45	48	90	92	(NA)	(NA)
Windrowers, pull and self-propelled	69	69	28	28	41	41	(NA)	(NA)
Field forage harvesters, shear bar	54	58	19	19	37	39	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	68	5 329	69	12 730	57	1 504	49	2 345
Farms with-					(NA)	(NA)	(NA)	(NA)
1 to 24	45	343	34	350	(NA)	(NA)	(NA)	(NA)
25 to 49	7	219	14	450	(NA)	(NA)	(NA)	(NA)
50 to 99	8	565	12	737	(NA)	(NA)	(NA)	(NA)
100 and over	8	4 202	9	11 193	(NA)	(NA)	(NA)	(NA)
100 to 199	4	460	2	249	(NA)	(NA)	(NA)	(NA)
200 and over	4	3 742	7	10 944	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	38	614	(X)	(X)	22	182	(X)	(X)
Other hogs and pigs	61	4 715	(X)	(X)	52	1 322	(X)	(X)
Feeder pigs sold	(X)	(X)	13	4 214	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	40	1 010	(X)	(X)	26	214	(X)	(X)
December 1 of preceding year and May 31	30	524	(X)	(X)	24	138	(X)	(X)
June 1 and November 30	35	486	(X)	(X)	18	76	(X)	(X)
Sheep and lambs	16	1 467	16	948	24	5 572	20	4 332
Any goats	8	18	1	3	-	-	-	-
All other livestock	206	(X)	44	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	90	213 328	Nematodes in crops	1	1
Commercial fertilizer	12	835	Diseases in crops and orchards	2	100
Lime	72	364	Weeds or grass in crops	34	2 989
Sprays, dusts, fumigants, etc. to control-			Weeds or brush in pasture	3	2 598
Insects on hay crops	-	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	-	-
Insects on other crops	8	269	Insect control on livestock and poultry	118	9 536

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used					
	Farms reporting	Acres	Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	166	36 933	18	1 182	3	122	3	11
Improved pasture	61	49 688	3	286	1	100	1	5
Field corn for all purposes	78	7 687	25	2 769	52	5 313	49	299
Sorghums for all purposes	67	6 848	1	6	28	2 793	28	65
All small grains	83	8 205	1	60	8	575	8	17
Field crops other than corn, sorghums, small grains, silage, and field seeds	27	4 111	-	-	7	702	7	16
Hay or grass silage	213	21 887	61	7 335	23	2 818	19	157
Field seeds	2	18	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	319	4	316	4	276	-	4
Berries for sale	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-
Nursery or greenhouse products	13	143	5	138	9	133	9	42
All other crops	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964			
	Crops harvested			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	
Field corn for all purposes:							
For grain (bushels)	23	2 039	53 798	5	412	12	752
For silage (tons, green weight)	47	4 268	52 974	23	2 357	54	3 548
Cut for green or dry fodder, hogged or grazed	25	1 380	(X)	-	-	(NA)	2 025
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	13	1 497	27 012	-	-	7	489
For silage (tons, green weight)	6	185	798	1	6	3	270
Cut for dry forage or hay (tons, dry weight)	50	4 477	3 674	-	-	(NA)	(NA)
Hogged or grazed	8	689	(X)	-	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	124	10 488	21 894	54	6 040	99	6 274
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	32	2 317	2 548	6	444	16	681
Small grain hay (tons, dry)	58	2 566	2 762	5	402	36	1 462
Other hay (tons, dry)	85	5 996	6 111	10	435	(NA)	4 447
Grass silage (tons, green)	-	-	-	-	-	3	185
Hay crops cut and fed green (tons, green)	8	520	664	1	14	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-
Alfalfa seed (pounds)	1	10	800	-	-	1	28
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)	68	6 816	110 559	-	-	6	446	9	6	66	6 434	68 058	
Winter wheat (bushels)	64	6 660	107 807	-	-	6	446	9	6	66	6 374	67 578	
Oats for grain (bushels)	25	859	13 881	-	-	-	-	-	-	9	275	3 499	
Barley for grain (bushels)	7	342	7 245	1	60	2	64	6	-	9	218	2 643	
Rye for grain (bushels)	4	75	755	-	-	-	-	-	-	11	245	1 251	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-	
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	319	4	316	3	246
Selected vegetables:						
Tomatoes	1	1	-	-	-	-
Sweet corn	3	132	2	130	2	100
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	1	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Not of bearing age		Of bearing age		Farms reporting	Quantity		
			Of all ages	Farms reporting	Number	Farms reporting					Number
Land in orchards (see text)	1969	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1964	8	12	(X)	(X)	(X)	(X)	(X)	(X)	
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-	
Clingstone (pounds)	1964	6	(NA)	75	1	4	6	71	2 731	
Freestone (pounds)	1969	-	-	-	-	-	-	-	-	
Pears, all (pounds)	1964	3	(NA)	13	2	2	2	11	-	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-	
Tart (pounds)	1964	6	(NA)	131	2	22	6	109	4 1 540	
Sweet (pounds)	1969	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	
Plums (pounds, fresh)	1964	5	(NA)	55	3	14	5	41	2 224	
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	2	(X)	14	(D)	9	(X)	24	85 150
Sod	2	(X)	122	(D)	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	9	284 879	(Z)	564 522	7	283 429	-	565 000
Flower seeds, vegetable seeds, and vegetable plants	2	10 000	-	(D)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	1	9 500	(X)	6 270	(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	-	-	-	-
Firwood and fuelwood	4	25 490	(NA)	(NA)
Sawlogs and veneer logs	-	-	(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		1969	1964
All farms number	311	519	Number of farms by acres harvested		
Land in farms acres	436 859	437 375	50 to 99 acres	21	36
Average size of farm acres	1 404.6	842.7	100 to 199 acres	16	17
Approximate land area acres	999 296	999 685	200 to 499 acres	11	6
Proportion in farms percent	43.7	43.7	500 to 999 acres	2	2
Value of land and buildings dollars	25 063 187	(NA)	1,000 acres and over	-	-
Average per farm dollars	80 589	37 041	Cropland used only for pasture or grazing farms	118	161
Average per acre dollars	57.37	45.17	acres	5 994	9 315
Land in Farms According to Use			All other cropland (see text) farms	43	(NA)
Total cropland farms	250	454	acres	3 592	5 803
Harvested cropland farms	19 890	26 220	Woodland including woodland pasture farms	29	49
Number of farms by acres harvested:			acres	49 936	28 621
1 to 9 acres	74	204	All other land (see text) farms	232	(NA)
10 to 19 acres	42	62	acres	367 033	382 496
20 to 29 acres	17	33	Irrigated land farms	215	421
30 to 49 acres	28	23	acres	11 406	14 920

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	311	436 859	211	291 545	10 304	215	296 617	11 406	519	437 375	383	11 102
Farms with—												
1 to 9 acres	65	295	38	194	151	34	212	183	142	602	97	279
10 to 49 acres	82	1 851	59	1 351	757	64	1 401	963	181	3 610	135	1 331
50 to 69 acres	7	403	6	343	150	6	343	228	18	1 015	15	348
70 to 99 acres	13	1 018	13	1 018	244	13	1 018	308	12	977	11	139
100 to 139 acres	12	1 412	10	1 174	266	10	1 174	349	8	929	8	271
140 to 179 acres	8	1 258	2	298	70	6	938	105	16	2 634	14	588
180 to 219 acres	7	1 347	4	747	295	4	747	295	5	972	4	195
220 to 259 acres	1	230	1	230	35	1	230	35	5	1 221	4	218
260 to 499 acres	20	7 163	12	4 321	458	10	3 771	536	26	9 188	16	595
500 to 999 acres	15	11 728	11	8 506	785	11	8 506	1 033	22	16 117	17	511
1,000 to 1,999 acres	25	34 625	14	19 333	1 373	15	20 327	1 470	27	38 894	20	1 621
2,000 acres and over	56	375 529	41	254 030	5 720	41	257 950	5 901	57	361 215	42	5 006

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	311	519	Under 25 years	3	3
acres	436 859	437 375	25 to 34 years	27	50
Harvested cropland farms	211	383	35 to 44 years	54	121
acres	10 304	11 102	45 to 54 years	77	130
Full owners farms	181	354	55 to 64 years	89	111
acres	78 206	58 134	65 years and over	61	104
Harvested cropland farms	123	253	Average age	52.7	51.9
acres	2 779	3 517	Farm operators by place of residence:		
Part owners farms	104	138	On farm operated	246	492
acres	345 317	339 685	Not on farm operated	27	(NA)
Harvested cropland farms	79	116	Farm operators reporting days of work		
acres	7 210	6 746	off farm	198	301
Tenants farms	26	25	1 to 49 days	31	32
acres	13 336	24 990	50 to 99 days	16	
Harvested cropland farms	9	12	100 to 199 days	35	
acres	315	335	200 days and over	116	269
Percent of tenancy	8.3	4.8			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	3 999 900	2 933 150
Class 1--Sales of \$40,000 and over	23	12	Average per farm dollars	12 861	5 652
Class 2-- " \$20,000 to \$39,999	24	22	Crops including nursery products and hay farms	117	(NA)
Class 3-- " \$10,000 to \$19,999	26	32	dollars	581 976	396 539
Class 4-- " \$5,000 to \$9,999	39	36	Forest products farms	12	5
Class 5-- " \$2,500 to \$4,999	44	38	dollars	6 236	2 580
Class 6 (see text)	25	65	Livestock, poultry, and their products farms	226	(NA)
Part time (see text)	101	221	dollars	3 411 688	2 513 553
Part retirement (see text)	28	92			
Abnormal (see text)	1	1			

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	10	284	12	227	30	635	23	375
Horses and ponies	133	578	25	99	(NA)	(NA)	28	76
Chickens 3 months old or older	77	24 728	16	6 727	202	34 750	(NA)	14 966
Farms with-								
1 to 99	61	1 557	6	392	172	(NA)	(NA)	(NA)
100 to 399	8	1 150	5	1 116	17	(NA)	(NA)	(NA)
400 to 1,599	4	3 900	4	3 619	5	(NA)	(NA)	(NA)
1,600 and over	4	18 121	1	1 600	8	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	72	24 610	16	6 727	185	32 182	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	2	1	200	(NA)	(NA)	-	-
Other livestock and poultry	36	(X)	15	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	34	62	20	62	Hay, excluding sorghum hay	farms	175	(NA)	(NA)
For grain	14	20	2	20	acres	8 230	8 546	8 546	16 756
acres	164	131	131	131	tons	18 349	16 756	16 756	16 756
bushels	12 930	7 329	7 329	7 329	Cotton	farms	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	22	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	577	457	457	457	bales	-	-	-	-
Sorghums for all purposes except sirup	7	11	11	11	Peanuts for nuts	farms	-	-	-
For grain or seed	1	10	10	10	acres	-	-	-	-
acres	-	393	393	393	pounds	-	-	-	-
bushels	-	-	-	-	Tobacco	farms	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	7	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	64	96	96	96	pounds	-	-	-	-
Wheat for grain	8	21	21	21	Irish potatoes and sweetpotatoes	farms	1	(NA)	(NA)
acres	490	751	751	751	acres	(2)	-	-	
bushels	14 618	8 780	8 780	8 780	Vegetables, sweet corn, or melons for sale	farms	13	21	21
Other small grains for grain	11	(NA)	(NA)	(NA)	acres	175	263	263	
acres	426	563	563	563	farms	3	8	8	
Soybeans for beans	-	-	-	-	acres	10	8	8	
acres	-	-	-	-	Land in orchards (see text)	farms	29	97	97
bushels	-	-	-	-	acres	255	287	287	
					Other crops	farms	13	(NA)	(NA)
					acres	48	(NA)	(NA)	
					Greenhouse products under glass or other protection	farms	6	(NA)	(NA)
					sq. ft.	167 709	40 820	40 820	

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	156	140	140	140	Total woodland	farms	20	25	25
Land in farms	401 207	335 711	335 711	335 711	acres	45 639	21 625	21 625	21 625
Average size of farm	2 571.8	2 397.9	2 397.9	2 397.9	Woodland pastured	farms	18	23	23
Value of land and buildings	21 061 403	(NA)	(NA)	(NA)	acres	45 064	21 275	21 275	21 275
Average per farm	135 008	(NA)	(NA)	(NA)	Woodland not pastured	farms	3	2	2
Average per acre	52.49	(NA)	(NA)	(NA)	acres	575	350	350	350
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	98	82	82
Total cropland	118	(NA)	(NA)	(NA)	acres	320 400	293 981	293 981	293 981
acres	15 303	17 638	17 638	17 638	Improved pastureland and rangeland	farms	24	32	32
Harvested cropland	107	108	108	108	acres	12 161	8 471	8 471	
acres	8 766	7 988	7 988	7 988	Pastureland and rangeland not improved	farms	84	(NA)	(NA)
Number of farms by acres harvested:					acres	308 239	285 510	285 510	
1 to 49 acres	59	(NA)	(NA)	(NA)	All other land (see text)	farms	77	118	118
50 to 99 acres	20	(NA)	(NA)	(NA)	acres	19 865	2 469	2 469	
100 to 199 acres	16	(NA)	(NA)	(NA)	Irrigated land	farms	109	113	113
200 to 499 acres	10	(NA)	(NA)	(NA)	acres	9 392	7 952	7 952	
500 to 999 acres	2	(NA)	(NA)	(NA)	Total pastureland (all types)	farms	129	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	369 114	321 556	321 556	
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	farms	-	(NA)	(NA)
Cropland used only for pasture or grazing	49	37	37	37	acres	-	(NA)	(NA)	
acres	3 650	6 300	6 300	6 300	Stripcropping systems to control erosion	farms	-	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	3	9	9	9	acres	-	(NA)	(NA)	
acres	36	1 153	1 153	1 153	Cropland and pastureland having terraces	farms	1	(NA)	(NA)
Cropland on which all crops failed	7	16	16	16	acres	800	(NA)	(NA)	
acres	1 362	837	837	837					
Cropland in cultivated summer fallow	13	9	9	9					
acres	1 136	920	920	920					
Cropland idle	14	26	26	26					
acres	353	440	440	440					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	156	140	401 207	107	272 044	8 766	109	278 150	9 392
Farms with—									
1 to 9 acres	16	17	51	7	31	24	5	25	20
10 to 49 acres	25	31	704	18	565	314	20	587	439
50 to 69 acres	3	8	176	3	176	94	3	176	130
70 to 99 acres	4	2	314	4	314	141	4	314	185
100 to 139 acres	4	3	470	2	232	125	2	232	137
140 to 179 acres	2	6	298	2	298	70	2	298	85
180 to 219 acres	5	4	927	4	747	295	4	747	295
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	12	5	4 401	7	2 656	356	7	2 706	446
500 to 999 acres	13	6	10 165	9	6 943	742	9	6 943	980
1,000 to 1,999 acres	21	15	28 799	12	16 907	1 340	14	19 027	1 468
2,000 acres and over	51	43	354 902	39	243 175	5 265	39	247 095	5 207

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969	
Class 1-5 farms with some irrigation in the last 5 years	number... 117	Irrigated land—Continued	
Proportion of all class 1-5 farms	percent... 75.0	Cropland	farms... 106
Land in farms	acres... 282 420	Harvested	farms... 7 951
Cropland	acres... 15 085	Used only for pasture	farms... 1 074
Class 1-5 farms irrigated in 1969	number... 109	Pasture, other than cropland pasture	farms... 6
Proportion of all class 1-5 farms	percent... 69.8	Water used	acre-feet... 20 126
Land in farms	acres... 278 150	Class 1-5 farms with artificial drainage	number... 20
Average per farm	acres... 2 551.8	Proportion of class 1-5 farms	percent... 12.8
Cropland	acres... 15 055	Land in farms	acres... 13 649
Harvested cropland	acres... 8 615	Average per farm	acres... 682.4
Irrigated land	acres... 9 392	Drained land	acres... 699
Average per farm	acres... 86.1	Average per farm	acres... 34.9
		Class 1-5 farms reporting both irrigation and drainage in 1969	number... 18
		Land in farms	acres... 12 444

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	farms... 156	-	140	-	3	-	(NA)	
Harvested cropland	farms... 107	-	108	-	3	-	(NA)	
Full owners	farms... 70	-	59	-	-	-	(NA)	
Harvested cropland	farms... 66 427	-	(NA)	-	-	-	(NA)	
Part owners	farms... 46	-	(NA)	-	2	-	(NA)	
Harvested cropland	farms... 2 008	-	(NA)	-	7 774	-	(NA)	
Tenants	farms... 77	-	70	-				
Harvested cropland	farms... 323 258	-	(NA)	-	Farm operators by age groups:			
Percent of tenancy	acres... 5.7	0.0	7.1	-	Under 25 years	1	-	
Farms by type of organization					25 to 34 years	4	13	
Individual or family	farms... 146	-	(NA)	-	35 to 44 years	27	35	
Partnership	farms... 367 470	-	(NA)	-	45 to 54 years	46	47	
	acres... 18 991	-	(NA)	-	55 to 64 years	45	33	
					65 years and over	33	12	
					Average age	54.2	0.0	
					Farm operators by place of residence:			
					On farm operated	128	-	
					Not on farm operated	12	7	
					Farm operators reporting days of work off farm:			
					1 to 49 days	69	56	
					50 to 99 days	17	9	
					100 to 199 days	4	4	
					200 days and over	16	12	
						32	31	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class				
Class 1—Sales of \$40,000 and over	23	12		
Class 2— " \$20,000 to \$39,999	24	22		
Class 3— " \$10,000 to \$19,999	26	32		
Class 4— " \$5,000 to \$9,999	39	36		
Class 5— " \$2,500 to \$4,999	44	38		
Market value of all agricultural products sold (see text)	farms... 156	140		
Average per farm	dollars... 3 485 211	2 304 995		
	dollars... 22 341	16 464		
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			38	38
\$5,000 to \$7,499			24	19
\$7,500 to \$9,999			15	17
\$10,000 to \$14,999			15	19
\$15,000 to \$19,999			11	13
\$20,000 to \$29,999			11	15
\$30,000 to \$39,999			13	7
\$40,000 to \$59,999			10	4
\$60,000 and over			13	9
\$60,000 to \$79,999			5	(NA)
\$80,000 and over			8	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	21	1 267	16	1 962	30	825	21	2 615
Farms with—								
1 to 24	13	60	6	55	(NA)	(NA)	(NA)	(NA)
25 to 49	2	79	1	25	(NA)	(NA)	(NA)	(NA)
50 to 99	2	120	3	155	(NA)	(NA)	(NA)	(NA)
100 and over	4	1 008	6	1 727	(NA)	(NA)	(NA)	(NA)
100 to 199	2	(0)	5	(0)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(0)	1	(0)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	7	230	(X)	(X)	7	158	(X)	(X)
Other hogs and pigs	20	1 037	(X)	(X)	30	667	(X)	(X)
Feeder pigs sold	(X)	(X)	4	1 169	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	8	295	(X)	(X)	10	195	(X)	(X)
December 1 of preceding year and May 31	6	135	(X)	(X)	6	107	(X)	(X)
June 1 and November 30	7	160	(X)	(X)	8	88	(X)	(X)
Sheep and lambs	5	185	5	163	4	289	4	138
Any goats	2	2	-	-	-	-	1	24
All other livestock	90	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	81	114 335	Nematodes in crops	-	-
Commercial fertilizer	49	5 769	acres on which used	-	-
acres on which used	835	-	Diseases in crops and orchards	5	43
tons	105 501	-	acres on which used	444	-
dollars	-	-	dollars	-	-
Lime	-	-	Weeds or grass in crops	7	426
acres on which used	-	-	acres on which used	519	-
tons	-	-	dollars	-	-
dollars	-	-	Weeds or brush in pasture	2	30
Sprays, dusts, fumigants, etc. to control—	-	-	acres on which used	56	-
Insects on hay crops	4	111	dollars	-	-
acres on which used	121	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	-	-
dollars	8	-	farms	-	-
Insects on other crops	284	2 969	acres on which used	-	-
acres on which used	2 969	-	dollars	38	-
			dollars	3 325	-
			Insect control on livestock and poultry	-	-

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	49	3 650	35	1 074	9	279	9	31	-	-
Improved pasture	24	12 161	6	356	3	2 854	3	571	-	-
Field corn for all purposes	18	596	17	551	17	551	17	60	-	-
Sorghums for all purposes	1	50	1	50	1	50	1	5	-	-
All small grains	8	844	6	664	1	7	1	1	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	(2)	1	(2)	1	(2)	1	(2)	-	-
Hay or grass silage	91	7 161	88	6 592	22	1 826	22	144	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	6	72	5	63	5	55	5	11	-	-
Berries for sale	3	10	1	2	1	2	1	1	-	-
Land in orchards (see text)	6	139	6	139	6	139	6	7	-	-
Nursery or greenhouse products	6	9	3	7	3	6	3	4	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	3	69	4 880	2	45	-	6	78	4 885	-	-	-
For silage (tons, green weight)	14	454	6 156	13	433	-	24	346	4 126	-	-	-
Cut for green or dry fodder, hogged or grazed	3	73	(X)	3	73	(NA)	(NA)	19	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	1	50	300	1	50	-	1	15	80	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	75	3 934	10 549	73	3 639	-	75	3 221	8 107	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	24	1 456	2 674	23	1 408	-	26	1 821	2 439	-	-	-
Small grain hay (tons, dry)	13	171	232	10	108	-	17	208	277	-	-	-
Other hay (tons, dry)	18	1 453	1 529	15	1 300	-	(NA)	1 007	1 452	-	-	-
Grass silage (tons, green)	1	47	705	1	47	-	2	36	106	-	-	-
Hay crops cut and fed green (tons, green)	4	100	1 378	3	90	-	(NA)	(NA)	(NA)	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	2	8	20 000	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	450	(D)	2	450	-	-	-	-	5	544	6 136
Winter wheat (bushels)	2	450	(D)	2	450	-	-	-	-	5	544	6 136
Oats for grain (bushels)	5	121	4 110	3	61	1	7	1	-	6	145	6 365
Barley for grain (bushels)	4	273	2 267	3	153	-	-	-	-	5	228	6 800
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	3	100	300
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	(Z)	15	1	(Z)	1	(Z)	(Z)	-	-	-	-
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	72	5	63	7	76
Selected vegetables						
Tomatoes	2	2	1	(Z)	2	2
Sweet corn	3	6	2	1	4	6
Cucumbers and pickles	3	2	2	1	2	1
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	3	1	2	1	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested
			Of all ages	Not of bearing age		Of bearing age		Quantity	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969 6	139	(X)	(X)	(X)	(X)	(X)	(X)	
	1964 16	106	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969 6	130	7 092	4	2 859	6	4 233	5 319 805	
	1964 16	(NA)	6 905	7	918	16	5 987	14 270 521	
Peaches, all (pounds)	1969 2	2	134	2	44	2	90	1 500	
	1964 3	(NA)	20	-	-	3	20	3 4 122	
Clingstone (pounds)	1969 2	1	114	1	24	2	90	1 500	
Freestone (pounds)	1969 1	1	20	1	20	-	-	-	
Pears, all (pounds)	1969 3	3	159	3	112	3	47	2 1 998	
	1964 5	(NA)	27	-	-	5	27	4 5 600	
Bartlett (pounds)	1969 3	2	141	3	104	2	37	1 1 000	
Other than Bartlett (pounds)	1969 2	1	18	1	8	2	10	2 998	
Cherries, all (pounds)	1969 3	2	203	3	81	3	122	2 2 273	
	1964 5	(NA)	133	-	-	5	133	4 3 280	
Tart (pounds)	1969 2	1	144	2	58	2	86	2 2 273	
Sweet (pounds)	1969 1	1	59	1	23	1	36	-	
Plums and prunes, all (pounds)	1969 1	1	53	1	18	1	35	-	
	1964 4	(NA)	59	-	-	4	59	3 840	
Plums (pounds, fresh)	1969 1	1	53	1	18	1	35	-	
Prunes (pounds, fresh)	1969 -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969 1	2	252	1	12	1	240	1 2 566	
	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	4	165 200	5	300 795	5	33 500	3	71 650
Flower seeds, vegetable seeds, and vegetable plants	1	709	-	851	3	7 320	-	7 000
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	1	800	(X)	740	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	1	900	(X)	900	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 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	348	2	2 100
Firewood and fuelwood	7	1 656	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	65	(NA)	(NA)
Other forest products	7	4 167	(NA)	(NA)

All Farms

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

	1969		1964		1969		1964	
All farms number		410		497	Number of farms by acres harvested:			
Land in farms acres	456	689	556	115	50 to 99 acres	79	92	
Average size of farm acres	1	113.8	1	118.9	100 to 199 acres	64	69	
Approximate land area acres	1	917 440	1	916 150	200 to 499 acres	49	50	
Proportion in farms percent		23.8		29.0	500 to 999 acres	7	9	
					1,000 acres and over	4	-	
Value of land and buildings dollars	65	190 730	(NA)		Cropland used only for pasture or grazing farms			
Average per farm dollars	159	001	80	780		239	280	
Average per acre dollars	142	.74	74	.33		18 001	26 624	
Land in Farms According to Use					All other cropland (see text) farms			
Total cropland farms		371		468		75	(NA)	
Harvested cropland farms	63	847	74	475		4 852	7 140	
Number of farms by acres harvested:					Woodland including woodland pasture farms			
1 to 9 acres		21		58		55	68	
10 to 19 acres		40		43		25 003	45 306	
20 to 29 acres		28		36	All other land (see text) farms			
30 to 49 acres		43		69		349	(NA)	
						367 839	436 331	
					Irrigated land farms			
						353	448	
						55 411	54 242	

All Farms

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

	1969								1964			
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	410	456 689	335	414 166	40 994	353	425 037	55 411	497	556 115	426	40 711
Farms with:												
1 to 9 acres	24	75	5	33	13	5	33	14	25	114	14	37
10 to 49 acres	70	1 809	45	1 277	668	54	1 427	978	79	2 085	62	774
50 to 69 acres	13	783	10	590	243	12	726	513	25	1 407	18	383
70 to 99 acres	34	2 801	29	2 391	1 052	28	2 307	1 174	31	2 534	26	695
100 to 139 acres	20	2 384	17	2 022	936	20	2 384	1 525	32	3 795	27	973
140 to 179 acres	30	4 651	28	4 351	1 513	29	4 491	2 360	32	4 985	26	1 214
180 to 219 acres	20	3 971	17	3 336	1 360	20	3 971	2 161	22	4 322	19	1 081
220 to 259 acres	9	2 076	9	2 076	743	9	2 076	983	13	3 007	13	986
260 to 499 acres	54	19 381	51	18 445	4 575	49	17 805	6 508	70	25 417	65	5 375
500 to 999 acres	44	32 139	42	30 869	6 050	42	30 785	8 474	58	40 722	54	6 072
1,000 to 1,999 acres	29	42 002	28	40 602	5 654	27	39 122	6 388	37	54 253	37	6 186
2,000 acres and over	63	344 617	54	308 174	18 187	58	319 910	24 333	73	413 475	65	16 935

All Farms

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

	1969		1964		1969		1964	
Farms and land in farms operated by--					Farm operators by age groups:			
All farm operators farms		410		497	Under 25 years	3	3	
Harvested cropland acres	456	689	556	115	25 to 34 years	24	36	
Full owners farms		269		331	35 to 44 years	80	116	
Harvested cropland acres	163	802	180	835	45 to 54 years	118	148	
Part owners farms		97		106	55 to 64 years	106	119	
Harvested cropland acres	19	742	19	027	65 years and over	79	75	
Tenants farms		44		50	Average age	52.7	51.5	
Harvested cropland acres	35	441	40	554	Farm operators by place of residence:			
Percent of tenancy	10.7		10.1		On farm operated	333	428	
					Not on farm operated	49	(NA)	
					Farm operators reporting days of work			
					off farm	202	240	
					1 to 49 days	43	79	
					50 to 99 days	12	23	
					100 to 199 days	23	161	
					200 days and over	124		

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars			
Class 1--Sales of \$40,000 and over		40		24		6 727 066		4 570 850
Class 2-- " \$20,000 to \$39,999		60		29	Average per farm dollars	16 407		9 197
Class 3-- " \$10,000 to \$19,999		46		73	Crops including nursery products and hay farms			
Class 4-- " \$5,000 to \$9,999		78		86		228	(NA)	
Class 5-- " \$2,500 to \$4,999		66		81		709 307	599 211	
Class 6 (see text)		19		58	Forest products farms			
Part time (see text)		70		98		1	5	
Part retirement (see text)		29		44		74	1 770	
Abnormal (see text)		2		4	Livestock, poultry, and their products farms			
						331	(NA)	
					dollars			
						6 017 685	3 883 954	

All Farms

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

Table with 5 columns: Farm description, 1969, 1964, 1969, 1964. Rows include 'Farms by value of agricultural products sold' and 'Farms with farm-related income from...'

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

Table with 5 columns: Farm description, 1969, 1964, 1969, 1964. Rows include 'Farm production expenses, total' and various categories like 'Seeds, bulbs, plants, and trees'.

All Farms

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

Table with multiple columns: Farm description, 1969 (Farms reporting, Dollars), 1964 (Farms reporting, Dollars), and equipment manufactured in 1965 or later/1964 or earlier.

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

Table with 8 columns: Inventory/Sales, 1969 (Farms reporting, Number), 1964 (Farms reporting, Number). Rows include 'Any cattle, hogs, or sheep' and 'Litters of pigs farrowed between...'.

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	83	43 599	82	38 330	104	48 481	107	44 146
Horses and ponies	233	1 911	39	151	(NA)	(NA)	46	107
Chickens 3 months old or older	117	3 923	7	591	263	8 438	(NA)	1 103
Farms with—								
1 to 99	114	3 223	6	91	252	(NA)	(NA)	(NA)
100 to 399	2	200	-	-	10	(NA)	(NA)	(NA)
400 to 1,599	1	500	1	500	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	116	3 789	6	589	247	7 730	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	5	108	-	-	(NA)	(NA)	-	-
Other livestock and poultry	63	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

Table 8. Crops Harvested: 1969 and 1964

	1969		1964		1969		1964	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Field corn for all purposes	51	5	64	-	313	32 637	(NA)	(NA)
For grain	22	22	-	-	80 931	72 191	-	-
bushels	1 524	-	-	-	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	46	1 095	(NA)	1 185	-	-	-	-
Sorghums for all purposes except sirup	2	-	7	-	-	-	-	-
For grain or seed	-	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	2	214	(NA)	133	-	-	-	-
Wheat for grain	44	2 316	82	2 771	3	6	3	3
bushels	44 959	-	53 326	-	1	-	-	-
Other small grains for grain	118	1 855	(NA)	3 424	36	241	67	278
bushels	-	-	-	-	12	(NA)	(NA)	(NA)
Soybeans for beans	-	-	-	-	258	(NA)	(NA)	(NA)
bushels	-	-	-	-	-	-	(NA)	4 500
Hay, excluding sorghum hay	-	-	-	-	35 127	32 637	(NA)	(NA)
acres	-	-	-	-	80 931	72 191	-	-
tons	-	-	-	-	-	-	-	-
Cotton	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-	-
Peanuts for nuts	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Tobacco	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Irish potatoes and sweetpotatoes	-	-	-	-	18	(NA)	(NA)	(NA)
acres	-	-	-	-	54	75	-	-
Vegetables, sweet corn, or melons for sale	7	4	2	2	7	2	2	2
acres	4	-	3	6	3	6	3	3
Berries for sale	3	1	1	3	1	3	1	3
acres	1	-	1	3	1	3	1	3
Land in orchards (see text)	36	241	(NA)	278	36	241	67	278
acres	241	12	(NA)	(NA)	12	(NA)	(NA)	(NA)
Other crops	12	258	(NA)	(NA)	258	(NA)	(NA)	(NA)
acres	258	-	(NA)	(NA)	-	-	(NA)	(NA)
Greenhouse products under glass or other protection	-	-	-	-	-	-	(NA)	4 500
acres	-	-	-	-	-	-	(NA)	4 500
sq. ft.	-	-	-	-	-	-	(NA)	4 500

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

Class 1-5 Farms	Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964						
	1969		1964		1969		1964
Class 1-5 farms	number	290	293	Total woodland	farms	46	51
Land in farms	acres	442 705	522 030	acres	24 706	42 189	42 189
Average size of farm	acres	1 526.5	1 781.6	Woodland pastured	farms	39	48
Value of land and buildings	dollars	60 800 886	(NA)	acres	20 704	41 502	41 502
Average per farm	dollars	209 658	(NA)	Woodland not pastured	farms	12	8
Average per acre	dollars	137.33	(NA)	acres	4 002	687	687
Land in Farms According to Use				Pastureland and rangeland (other than cropland and woodland pasture)	farms	208	237
Total cropland	farms	267	(NA)	acres	337 348	391 891	391 891
acres	59 712	65 761	65 761	Improved pastureland and rangeland	farms	104	136
Harvested cropland	farms	259	278	acres	32 171	28 803	28 803
acres	39 444	37 154	37 154	Pastureland and rangeland not improved	farms	177	(NA)
Number of farms by acres harvested:				acres	305 177	363 088	363 088
1 to 49 acres	62	(NA)	(NA)	All other land (see text)	farms	207	271
50 to 99 acres	73	(NA)	(NA)	acres	20 939	22 192	22 192
100 to 199 acres	64	(NA)	(NA)	Irrigated land	farms	261	282
200 to 499 acres	49	(NA)	(NA)	acres	52 691	47 959	47 959
500 to 999 acres	7	(NA)	(NA)	Total pastureland (all types)	farms	259	(NA)
1,000 acres and over	4	(NA)	(NA)	acres	373 733	456 320	456 320
1,000 to 1,999 acres	4	(NA)	(NA)	Conservation Practices			
2,000 acres and over	-	(NA)	(NA)	Grain or row crops farmed on the contour	farms	1	(NA)
Cropland used only for pasture or grazing	farms	156	177	acres	10	(NA)	(NA)
acres	15 681	22 927	22 927	Stripcropping systems to control erosion	farms	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	11	12	acres	-	(NA)	(NA)
acres	543	326	326	Cropland and pastureland having terraces	farms	-	(NA)
Cropland on which all crops failed	farms	11	20	acres	-	(NA)	(NA)
acres	630	1 304	1 304				
Cropland in cultivated summer fallow	farms	29	37				
acres	2 273	2 703	2 703				
Cropland idle	farms	25	35				
acres	1 141	1 347	1 347				

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	290	293	442 705	259	407 737	39 444	261	417 610	52 691
Farms with--									
1 to 9 acres	9	1	22	-	-	-	-	-	-
10 to 49 acres	10	14	270	8	250	155	7	213	144
50 to 69 acres	7	5	405	6	348	117	6	348	187
70 to 99 acres	18	8	1 476	17	1 386	805	16	1 302	857
100 to 139 acres	15	16	1 772	14	1 663	892	15	1 772	1 225
140 to 179 acres	22	13	3 366	20	3 066	1 236	21	3 206	1 927
180 to 219 acres	18	14	3 549	17	3 336	1 360	18	3 549	2 105
220 to 259 acres	8	12	1 856	8	1 856	663	8	1 856	903
260 to 499 acres	49	57	17 627	46	16 691	4 350	44	16 051	6 173
500 to 999 acres	43	47	31 635	41	30 365	6 025	41	30 281	8 449
1,000 to 1,999 acres	29	34	42 002	28	40 602	5 654	27	39 122	6 388
2,000 acres and over	62	72	338 725	54	308 174	18 187	58	319 910	24 333

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number..	263	Irrigated land--Continued
Proportion of all class 1-5 farms	percent..	90.6	Cropland
Land in farms	acres..	418 176	Harvested
Cropland	acres..	57 334	Used only for pasture
Class 1-5 farms irrigated in 1969	number..	261	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent..	90.0	Water used
Land in farms	acres..	417 610	Class 1-5 farms with artificial drainage
Average per farm	acres..	1 600.0	Proportion of class 1-5 farms
Cropland	acres..	57 294	Land in farms
Harvested cropland	acres..	38 124	Average per farm
Irrigated land	acres..	52 691	Drained land
Average per farm	acres..	201.8	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			Land in farms

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	farms.. 290	-	farms.. 293	-	10 or fewer shareholders	farms.. 11	-	farms.. (NA)	-
Harvested cropland	acres.. 442 705	-	acres.. 522 030	-	More than 10 shareholders	acres.. 50 262	-	acres.. (NA)	-
Full owners	farms.. 168	-	farms.. 167	-	Other	farms.. 11	-	farms.. (NA)	-
Harvested cropland	acres.. 151 669	-	acres.. (NA)	-	Farm operators by age groups:				
Part owners	farms.. 94	-	farms.. 93	-	Under 25 years	farms.. 1	-	farms.. 2	-
Harvested cropland	acres.. 257 222	-	acres.. (NA)	-	25 to 34 years	acres.. 19	-	acres.. 23	-
Tenants	farms.. 28	-	farms.. 28	-	35 to 44 years	acres.. 61	-	acres.. 69	-
Harvested cropland	acres.. 33 814	-	acres.. (NA)	-	45 to 54 years	acres.. 83	-	acres.. 97	-
Partnership	farms.. 57	-	farms.. (NA)	-	55 to 64 years	acres.. 76	-	acres.. 71	-
Harvested cropland	acres.. 2 531	-	acres.. (NA)	-	65 years and over	acres.. 50	-	acres.. 31	-
Percent of tenancy	acres.. 9.6	0.0	acres.. 9.5	0.0	Average age	acres.. 52.2	0.0	acres.. (NA)	-
Farms by type of organization:					Farm operators by place of residence:				
Individual or family	farms.. 222	-	farms.. (NA)	-	On farm operated	farms.. 248	-	farms.. 256	-
Partnership	acres.. 256 126	-	acres.. (NA)	-	Not on farm operated	acres.. 28	-	acres.. 24	-
	farms.. 57	-	farms.. (NA)	-	Farm operators reporting days of work off farm	farms.. 114	-	farms.. 108	-
	acres.. 136 317	-	acres.. (NA)	-	1 to 49 days	acres.. 30	-	acres.. 42	-
					50 to 99 days	acres.. 9	-	acres.. 12	-
					100 to 199 days	acres.. 16	-	acres.. 23	-
					200 days and over	acres.. 59	-	acres.. 31	-

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1--Sales of \$40,000 and over	40	24	\$1 to \$2,499 (see text)	15	(X)
Class 2-- "\$20,000 to \$39,999	60	29	\$2,500 to \$4,999	51	82
Class 3-- "\$10,000 to \$19,999	46	73	\$5,000 to \$7,499	48	50
Class 4-- "\$5,000 to \$9,999	78	86	\$7,500 to \$9,999	30	37
Class 5-- "\$2,500 to \$4,999	66	81	\$10,000 to \$14,999	30	51
Market value of all agricultural products sold (see text)	farms.. 290	farms.. 293	\$15,000 to \$19,999	16	22
	dollars.. 6 604 701	dollars.. 4 394 861	\$20,000 to \$29,999	38	22
Average per farm	dollars.. 22 774	dollars.. 14 999	\$30,000 to \$39,999	22	7
			\$40,000 to \$59,999	17	17
			\$60,000 and over	23	7
			\$60,000 to \$79,999	10	(NA)
			\$80,000 and over	13	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	58	1 091	54	3 972	73	1 265	65	2 426
Farms with—								
1 to 24	50	373	36	363	(NA)	(NA)	(NA)	(NA)
25 to 49	1	32	11	426	(NA)	(NA)	(NA)	(NA)
50 to 99	4	243	4	287	(NA)	(NA)	(NA)	(NA)
100 and over	3	443	3	2 896	(NA)	(NA)	(NA)	(NA)
100 to 199	3	443	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	15	230	(X)	(X)	31	207	(X)	(X)
Other hogs and pigs	54	861	(X)	(X)	66	1 058	(X)	(X)
Feeder pigs sold	(X)	(X)	7	309	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	24	133	(X)	(X)	36	284	(X)	(X)
December 1 of preceding year and May 31	21	76	(X)	(X)	30	142	(X)	(X)
June 1 and November 30	17	57	(X)	(X)	28	142	(X)	(X)
Sheep and lambs	62	43 126	65	37 767	70	47 697	71	43 408
Any goats	11	20	2	2	-	-	-	-
All other livestock	193	(X)	45	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	193	100 845	Nematodes in crops	-	-
Commercial fertilizer	128	10 245	Diseases in crops and orchards	2	22
Lime	875	79 170	Weeds or grass in crops	30	1 375
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	32	4 136
Insects on hay crops	41	3 804	Chemicals for defoliation or for growth control of crops or thinning of fruit	1	10
Insects on other crops	18	6 182	Insect control on livestock and poultry	59	2 670

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	156	15 681	126	9 905	32	1 661	32	166	-	-
Improved pasture	104	32 171	67	6 819	19	1 113	19	67	-	-
Field corn for all purposes	47	1 100	41	886	43	979	38	93	5	23
Sorghums for all purposes	2	214	2	214	2	214	2	21	-	-
All small grains	122	4 121	105	1 779	24	368	24	42	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	19	83	19	83	9	69	8	10	1	(2)
Hay or grass silage	247	33 745	239	32 982	58	5 686	58	430	-	-
Field seeds	4	49	3	25	1	17	1	2	-	-
Vegetables, sweet corn, or melons for sale	1	2	1	2	1	2	1	(Z)	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	15	158	15	158	7	135	7	19	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	174	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	3	18	1 124	3	18	-	-	-	-	-	-	-
For silage (tons, green weight)	41	1 038	13 910	35	824	54	1 052	16 501	54	1 052	16 501	
Cut for green or dry fodder, hogged or grazed	3	44	(X)	3	44	(NA)	47	(NA)	(NA)	47	(NA)	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	1	9	90	-	-	-
Cut for dry forage or hay (tons, dry weight)	1	100	100	1	100	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hogged or grazed	2	114	(X)	2	114	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	222	28 541	68 110	217	28 044	255	25 545	60 055	255	25 545	60 055	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	30	2 834	4 925	30	2 834	32	2 119	3 608	32	2 119	3 608	
Small grain hay (tons, dry)	17	431	1 047	14	364	26	442	778	26	442	778	
Other hay (tons, dry)	19	1 787	3 519	15	1 588	(NA)	1 206	1 610	(NA)	1 206	1 610	
Grass silage (tons, green)	-	-	-	-	-	12	482	2 134	12	482	2 134	
Hay crops cut and fed green (tons, green)	4	152	1 086	4	152	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Red clover seed (pounds)	1	1	200	1	1	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	17	336	29 282	-	-	-	
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)	41	2 309	44 569	29	352	7	125	8	-	61	2 529	48 503
Winter wheat (bushels)	16	1 278	22 916	7	186	2	93	5	-	25	1 803	32 355
Oats for grain (bushels)	65	738	48 388	57	623	13	153	19	-	84	1 167	65 640
Barley for grain (bushels)	68	1 069	53 252	61	799	8	90	14	-	105	1 883	90 138
Rye for grain (bushels)	1	5	250	1	5	-	-	-	-	5	118	3 030
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	16	52	9 722	16	52	6	38	4	(Z)	20	73	11 490
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	1	2	1	2	-	-
Selected vegetables:						
Tomatoes	1	2	1	2	-	-
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Not of bearing age		Of bearing age		Farms reporting	Quantity		
			Of all ages	Farms reporting	Number	Farms reporting					Number
Land in orchards (see text)	1969.. 15	158	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 25	167	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 11	53	2 185	-	-	11	2 185	7	200 860	
	1964.. 25	(NA)	3 243	5	266	25	2 977	20	839 188	
Peaches, all (pounds)	1969.. 3	1	165	1	40	3	125	3	11 300	
	1964.. 9	(NA)	259	3	180	9	79	8	2 861	
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969.. 3	1	165	1	40	3	125	3	11 300	
Pears, all (pounds)	1969.. 1	(Z)	7	-	-	1	7	1	2 000	
	1964.. 3	(NA)	11	-	-	3	11	2	2 150	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. 1	(Z)	7	-	-	1	7	1	2 000	
Cherries, all (pounds)	1969.. 3	79	4 504	1	970	3	3 534	3	157 200	
	1964.. 12	(NA)	3 675	3	2 513	11	1 162	9	81 337	
Tart (pounds)	1969.. 1	(Z)	8	-	-	1	8	1	(D)	
Sweet (pounds)	1969.. 2	79	4 496	1	970	2	3 526	2	(D)	
Plums and prunes, all (pounds)	1969.. 1	(Z)	13	-	-	1	13	1	560	
	1964.. 7	(NA)	192	-	-	7	192	6	9 856	
Plums (pounds, fresh)	1969.. 1	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. 1	(Z)	13	-	-	1	13	1	560	
Grapes, total (pounds)	1969.. 1	(Z)	100	-	-	1	100	1	600	
	1964.. 2	(NA)	154	-	-	2	154	2	3 015	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	74	1	300
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

Gilpin County, Colo. not shown separately to avoid disclosing data for individual farms

All Farms

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

	1969	1964		1969	1964
All farms number	120	130	Number of farms by acres harvested.		
Land in farms acres	341 703	301 195	50 to 99 acres	15	19
Average size of farm acres	2 847.5	2 316.9	100 to 199 acres	20	31
Approximate land area acres	1 186 368	1 177 650	200 to 499 acres	30	41
Proportion in farms percent	28.8	25.5	500 to 999 acres	19	8
Value of land and buildings dollars	34 988 499	(NA)	1,000 acres and over	7	8
Average per farm dollars	291 570	164 695	Cropland used only for pasture or grazing farms	45	41
Average per acre dollars	102.39	71.17	acres	9 873	11 880
Land in Farms According to Use			All other cropland (see text) farms	18	(NA)
Total cropland farms	105	125	acres	3 662	5 353
Harvested cropland farms	50 826	52 366	Woodland including woodland pasture farms	47	62
acres	100	122	acres	36 248	34 824
Number of farms by acres harvested.	37 291	35 133	All other land (see text) farms	107	(NA)
1 to 9 acres	2	2	acres	254 629	214 006
10 to 19 acres	2	2	Irrigated land farms	102	122
20 to 29 acres	2	4	acres	45 987	41 030
30 to 49 acres	3	7			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	120	341 703	100	337 174	37 291	102	340 783	45 987	130	301 195	122	35 133
Farms with—												
1 to 9 acres	11	11	1	1	1	—	—	—	1	1	—	—
10 to 49 acres	2	54	1	39	20	1	39	20	3	103	2	32
50 to 99 acres	4	234	4	234	234	2	134	40	4	240	2	51
70 to 99 acres	2	155	2	155	37	1	75	22	2	145	2	68
100 to 139 acres	4	484	2	274	218	4	484	394	1	120	1	30
140 to 179 acres	2	315	1	155	40	1	155	40	5	808	3	188
180 to 219 acres	2	384	2	384	51	2	384	51	4	764	3	285
220 to 259 acres	2	460	—	—	—	2	460	50	1	250	1	73
260 to 499 acres	11	3 772	8	2 898	830	9	3 218	1 070	14	5 012	14	1 111
500 to 999 acres	19	13 609	19	13 609	3 422	19	13 609	4 183	19	13 492	19	2 076
1,000 to 1,999 acres	14	19 408	14	19 408	3 153	14	19 408	3 586	30	39 748	30	6 194
2,000 acres and over	47	302 817	46	300 017	29 285	47	302 817	36 531	46	240 515	45	25 025

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups		
All farm operators farms	120	130	Under 25 years	—	2
acres	341 703	301 195	25 to 34 years	13	15
Harvested cropland farms	100	122	35 to 44 years	24	26
acres	37 291	35 133	45 to 54 years	24	32
Full owners farms	66	63	55 to 64 years	42	35
acres	86 860	68 005	65 years and over	17	20
Harvested cropland farms	51	57	Average age	51.4	50.6
acres	13 067	11 292	Farm operators by place of residence:		
Part owners farms	36	54	On farm operated	99	114
acres	213 627	194 005	Not on farm operated	7	(NA)
Harvested cropland farms	34	52	Farm operators reporting days of work		
acres	19 720	18 305	off farm	59	57
Tenants farms	18	8	1 to 49 days	9	19
acres	41 216	17 335	50 to 99 days	3	3
Harvested cropland farms	15	8	100 to 199 days	20	20
acres	4 504	2 325	200 days and over	27	38
Percent of tenancy	15.0	6.2			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	3 271 300	1 847 150
Class 1--Sales of \$40,000 and over	23	9	Average per farm dollars	27 260	14 209
Class 2-- " \$20,000 to \$39,999	25	15	Crops including nursery products and hay farms	67	(NA)
Class 3-- " \$10,000 to \$19,999	17	28	dollars	546 399	273 109
Class 4-- " \$5,000 to \$9,999	12	31	Forest products farms	5	4
Class 5-- " \$2,500 to \$4,999	20	21	dollars	3 376	2 847
Class 6 (see text)	3	7	Livestock, poultry, and their products farms	104	(NA)
Part time (see text)	17	13	dollars	2 721 525	1 301 649
Part retirement (see text)	3	6			
Abnormal (see text)	—	—			

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	1	5	Customwork and other		
\$250 to \$499	2	2	agricultural services	farms 14	(NA)
\$500 to \$999	10	3	dollars	29 455	(NA)
\$1,000 to \$1,499	5	6	Recreational services	farms 18	19
\$1,500 to \$1,999	7	5	dollars	43 369	269 570
\$2,000 to \$2,499	4	5	Government farm programs	farms 21	(NA)
\$2,500 and over	91	104	dollars	53 604	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms 120	farms 130	Seeds, bulbs, plants, and trees	farms 21	farms 33
	dollars 2 898 468	dollars (NA)	dollars	7 090	14 438
Number of farms with expenditures of--			Commercial fertilizer	farms 64	farms 47
\$1 to \$499	10	(NA)	dollars	83 298	23 738
\$500 to \$999	9	(NA)	Lime	farms -	(NA)
\$1,000 to \$1,999	3	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	7	(NA)	Other agricultural chemicals	farms 23	(NA)
\$3,000 to \$4,999	9	(NA)	(see text)	dollars 4 942	(NA)
\$5,000 to \$9,999	21	(NA)	Gasoline and other petroleum fuel	farms 120	farms 130
\$10,000 and over	61	(NA)	and oil for the farm business	dollars 170 759	146 465
Items reported both years	dollars 1 856 738	dollars 859 621	Hired farm labor	farms 74	farms 100
Livestock and poultry	farms 61	farms 43	dollars	353 501	238 125
dollars 844 606	dollars 250 955	Contract labor, machine hire,	farms 52	farms 49	
Feed for livestock and poultry	farms 98	farms 89	and customwork	dollars 77 840	dollars 55 235
dollars 319 644	dollars 130 665	All other production expenses	farms 108	farms (NA)	
Commercially mixed formula feeds	farms 65	farms 58	dollars	1 036 788	(NA)
tons 1 349	tons 737				
dollars 95 471	dollars 55 293				

All Farms

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

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	120	1 864 278			27	64 150		
By value groups					26	178 800		
\$1 to \$999	2	1 800			32	398 550		
					33	1 220 978		
	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	86	134	67	85	41	49	108	167
Motortrucks including pickups	114	227	76	100	78	127	118	227
Tractors other than garden tractors and motor tillers	111	422	46	100	100	322	128	404
Riding garden tractors 7 hp and over	3	3	1	1	2	2	(NA)	(NA)
Grain and bean combines, self propelled	1	1	-	-	1	1	4	4
Cornpickers, corn heads, and picker shellers	2	2	-	-	2	2	-	-
Pickup balers	62	74	23	27	44	47	55	63

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	94	(X)	99	(X)	112	(NA)	(NA)	(NA)
Cattle and calves	91	24 371	94	14 932	111	20 029	108	10 920
Farms with--								
1 to 4	1	4	9	29	11	(NA)	(NA)	(NA)
5 to 9	6	38	5	34	(NA)	(NA)	(NA)	(NA)
10 to 19	2	29	5	73	8	(NA)	(NA)	(NA)
20 and over	82	24 300	75	14 796	92	(NA)	(NA)	(NA)
Cows and heifers that had calved	79	13 322	(X)	(X)	107	10 650	(NA)	(NA)
Milk cows	42	74	(X)	(X)	63	149	(NA)	(NA)
Farms with--								
1 or 2	34	44	(X)	(X)	46	(NA)	(NA)	(NA)
3 or 4	7	25	(X)	(X)	10	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	1	1	1	6	8	19	1	7
Farms with--								
1 to 4	1	1	-	-	8	(NA)	1	(NA)
5 to 9	-	-	1	6	(NA)	(NA)	(NA)	(NA)
10 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	-	-	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	(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	22	5 696	17	3 788	23	4 415	23	3 616
Horses and ponies	71	1 172	19	85	(NA)	(NA)	15	43
Chickens 3 months old or older	19	508	2	30	41	1 108	(NA)	195
Farms with--								
1 to 99	19	508	2	30	41	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	19	497	2	30	36	1 043	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	32	-	-	(NA)	(NA)	-	-
Other livestock and poultry	12	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Acres	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes	2	-	1	-	Hay, excluding sorghum hay	99	(NA)	33	936
For grain	1	-	-	-	acres	36 398	-	39	572
Cut for silage, green or dry fodder, or hogged or grazed	1	-	(NA)	-	tons	54 755	-	-	-
acres	25	-	40	-	bales	-	-	-	-
Sorghums for all purposes except sirup	-	-	-	-	Peanuts for nuts	-	-	-	-
For grain or seed	-	-	-	-	acres	-	-	-	-
acres	-	-	-	-	pounds	-	-	-	-
bushels	-	-	-	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	-	(NA)	-	acres	-	-	-	-
acres	-	-	-	-	pounds	-	-	-	-
Wheat for grain	2	-	5	-	Irish potatoes and sweetpotatoes	-	(NA)	-	(NA)
acres	240	-	644	-	acres	-	-	-	-
bushels	3 000	-	10 440	-	pounds	-	-	-	-
Other small grains for grain	6	-	(NA)	-	Vegetables, sweet corn, or melons for sale	3	1	172	88
acres	454	-	493	-	acres	-	-	-	-
Soybeans for beans	-	-	-	-	pounds	-	-	-	-
acres	-	-	-	-	Berries for sale	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
					Land in orchards (see text)	-	-	-	-
					acres	-	-	-	-
					Other crops	-	(NA)	-	(NA)
					acres	-	-	-	(NA)
					Greenhouse products under glass or other protection	1	(NA)	4	-
					acres	-	-	-	-
					sq. ft.	-	-	-	-

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	Farms reporting	Acres	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Class 1-5 farms	97	-	104	-	Total woodland	41	51	36 032	32 801
Land in farms	338 481	-	290 071	-	acres	-	-	-	-
Average size of farm	3 489.4	-	2 789.1	-	Woodland pastured	37	47	27 063	29 154
Value of land and buildings	34 119 637	(NA)	(NA)	(NA)	acres	-	-	-	-
Average per farm	351 748	(NA)	(NA)	(NA)	Woodland not pastured	15	12	8 969	3 647
Average per acre	100.80	(NA)	(NA)	(NA)	acres	-	-	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	80	85	247 218	202 431
Total cropland	93	-	(NA)	-	acres	-	-	-	-
acres	49 797	-	48 971	-	Improved pastureland and rangeland	35	41	18 344	10 503
Harvested cropland	92	-	99	-	acres	-	-	-	-
acres	36 967	-	33 208	-	Pastureland and rangeland not improved	74	(NA)	228 874	191 928
Number of farms by acres harvested:					acres	-	-	-	-
1 to 49 acres	4	(NA)	(NA)	(NA)	All other land (see text)	68	98	5 434	5 869
50 to 99 acres	12	(NA)	(NA)	(NA)	acres	-	-	-	-
100 to 199 acres	20	(NA)	(NA)	(NA)	Irrigated land	95	99	45 658	39 028
200 to 499 acres	30	(NA)	(NA)	(NA)	acres	-	-	-	-
500 to 999 acres	19	(NA)	(NA)	(NA)	Total pastureland (all types)	91	(NA)	283 669	242 173
1,000 acres and over	7	(NA)	(NA)	(NA)	acres	-	-	-	-
1,000 to 1,999 acres	6	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	-	(NA)	-	(NA)
Cropland used only for pasture or grazing	40	-	31	-	acres	-	-	-	-
acres	9 388	-	10 588	-	Stripcropping systems to control erosion	1	(NA)	20	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	4	-	2	-	acres	-	-	-	-
acres	672	-	1 420	-	Cropland and pastureland having terraces	1	(NA)	40	(NA)
Cropland on which all crops failed	5	-	4	-	acres	-	-	-	-
acres	834	-	204	-					
Cropland in cultivated summer fallow	8	-	6	-					
acres	1 666	-	705	-					
Cropland idle	3	-	12	-					
acres	270	-	2 846	-					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	97	104	338 481	92	335 150	36 967	95	338 479	45 658
Farms with--									
1 to 9 acres	2	1	2	1	1	1	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	2	1	134	2	134	134	2	134	40
70 to 99 acres	1	-	75	1	75	22	1	75	22
100 to 139 acres	4	-	484	2	274	218	4	484	394
140 to 179 acres	-	2	-	-	-	-	-	-	-
180 to 219 acres	1	4	184	1	184	7	1	184	7
220 to 269 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	8	8	2 898	7	2 578	800	8	2 898	970
500 to 999 acres	19	17	13 609	19	13 609	3 422	19	13 609	4 183
1,000 to 1,999 acres	13	25	18 278	13	18 278	3 078	13	18 278	3 511
2,000 acres and over	47	46	302 817	46	300 017	29 285	47	302 817	36 531

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	96	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	98.9	Cropland	farms	92
Land in farms	acres	338 480	Harvested	acres	40 294
Cropland	acres	49 796	Used only for pasture	farms	91
Class 1-5 farms irrigated in 1969	number	95	Pasture, other than cropland pasture	acres	36 369
Proportion of all class 1-5 farms	percent	97.9	Water used	acre-feet	23
Land in farms	acres	338 479	Class 1-5 farms with artificial drainage	number	12
Average per farm	acres	3 562.9	Proportion of class 1-5 farms	percent	12.3
Cropland	acres	49 796	Land in farms	acres	22 535
Harvested cropland	acres	36 966	Average per farm	acres	1 877.9
Irrigated land	acres	45 658	Drained land	acres	2 327
Average per farm	acres	480.6	Average per farm	acres	193.9
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	12
			Land in farms	acres	22 535

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 97	-	farms 104	-	Corporation, including family owned	farms 7	-	(NA)
Harvested cropland	acres 338 481	-	acres 290 071	-	10 or fewer shareholders	acres 41 448	-	(NA)
Full owners	farms 50	-	farms 43	-	More than 10 shareholders	farms 1	-	(NA)
Harvested cropland	acres 84 280	-	acres (NA)	-	Other	farms -	-	(NA)
Part owners	farms 213	-	farms 49	-	Farm operators by age groups:			
Harvested cropland	acres 19 720	-	acres (NA)	-	Under 25 years	-	-	1
Tenants	farms 41	-	farms 7	-	25 to 34 years	10	-	14
Harvested cropland	acres 4 389	-	acres (NA)	-	35 to 44 years	20	-	20
Percent of tenancy	13.4	0.0	6.7	-	45 to 54 years	19	-	27
Farms by type of organization					55 to 64 years	34	-	28
Individual or family	farms 79	-	farms (NA)	-	65 years and over	14	-	14
Partnership	acres 259 587	-	acres (NA)	-	Average age	51.4	0.0	(NA)
	farms 37	-	farms (NA)	-	Farm operators by place of residence:			
	acres 446	-	acres (NA)	-	On farm operated	87	-	91
					Not on farm operated	4	-	11
					Farm operators reporting days of work off farm			
					1 to 49 days	41	-	40
					50 to 99 days	9	-	9
					100 to 199 days	3	-	7
					200 days and over	13	-	7
						16	-	17

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		23	9	\$1 to \$2,499 (see text)		6	(X)
Class 2-- " \$20,000 to \$39,999		25	15	\$2,500 to \$4,999		14	21
Class 3-- " \$10,000 to \$19,999		17	28	\$5,000 to \$7,499		7	21
Class 4-- " \$5,000 to \$9,999		12	31	\$7,500 to \$9,999		5	10
Class 5-- " \$2,500 to \$4,999		20	21	\$10,000 to \$14,999		13	16
Market value of all agricultural products sold (see text)	farms	97	104	\$15,000 to \$19,999		4	12
	dollars	3 242 204	1 815 993	\$20,000 to \$29,999		12	13
Average per farm	dollars	33 424	17 461	\$30,000 to \$39,999		13	2
				\$40,000 to \$59,999		9	5
				\$60,000 and over		14	4
				\$60,000 to \$79,999		5	(NA)
				\$80,000 and over		9	(NA)

Class 1-5 Farms

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

Table with columns for 1969 (Farms reporting, Dollars) and 1964 (Farms reporting, Dollars). Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, Other field crops, Vegetables, sweet corn, and melons, Fruits, nuts, and berries, Nursery and greenhouse products, and Forest products sold.

Class 1-5 Farms

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

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

Class 1-5 Farms

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

Table with columns for 1969 (Farms reporting, Dollars) and 1964 (Farms reporting, Dollars). Rows include Estimated market value of all machinery and equipment, total, By value groups: \$1 to \$4,999, \$5,000 to \$9,999, and Equipment manufactured in 1965 or later and 1964 or earlier, categorized by Selected Machinery and Equipment.

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	1	1	1	6	7	18	1	7
Farms with—								
1 to 24	1	1	1	6	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	-	-	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	1	1	(X)	(X)	7	18	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and			(X)	(X)	-	-	(X)	(X)
November 30	-	-	-	-	-	-	-	-
December 1 of preceding year			(X)	(X)	-	-	(X)	(X)
and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	17	5 389	12	3 630	20	4 342	19	3 552
Any goats	3	6	-	-	-	-	-	-
All other livestock	65	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969	1969
Total	63 farms, 86 856 dollars.	Nematodes in crops
Commercial fertilizer	51 farms, 14 244 acres on which used, 998 tons, 82 218 dollars.	Diseases in crops and orchards
Lime	farms, acres on which used, tons, dollars.	Weeds or grass in crops
Sprays, dusts, fumigants, etc. to control—	farms, acres on which used, dollars.	Weeds or brush in pasture
Insects on hay crops	farms, acres on which used, dollars.	Chemicals for defoliation or for growth control of crops or thinning of fruit
Insects on other crops	farms, acres on which used, dollars.	Insect control on livestock and poultry

Class 1-5 Farms

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

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	40	9 388	23	3 925	8	1 101	8	72	-	-
Improved pasture	35	18 344	16	5 364	1	15	1	1	-	-
Field corn for all purposes	2	26	2	26	2	26	2	3	-	-
Sorghums for all purposes	6	694	4	215	1	5	1	1	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	91	36 074	91	35 956	41	12 987	41	915	-	-
Field seeds	3	172	3	172	3	110	3	6	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	(2)	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	1	1	63	1	1	-	-	-	-	-	-	-
For silage (tons, green weight)	1	25	200	1	25	1	40	600	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)	-	-	(NA)	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry storage or hay (tons, dry weight)	-	-	-	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	17	1 305	2 143	17	1 305	24	1 122	1 593	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	69	26 362	39 617	69	26 322	87	26 155	30 565	-	-	-	-
Small grain hay (tons, dry)	6	374	912	3	300	5	391	463	-	-	-	-
Other hay (tons, dry)	20	7 983	11 348	19	7 979	(NA)	4 499	4 799	-	-	-	-
Grass silage (tons, green)	1	50	500	1	50	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	2	240	3 000	1	40	-	-	-	-	4	580	9 740	
Winter wheat (bushels)	2	240	3 000	1	40	-	-	-	-	4	580	9 740	
Oats for grain (bushels)	4	384	9 830	2	130	1	5	1	-	10	376	9 035	
Barley for grain (bushels)	3	70	2 300	2	45	-	-	-	-	3	25	1 300	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	2	-	4	
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	172	3	172	1	88
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	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

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

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	2	1 575
Firewood and fuelwood	1	250	(NA)	(NA)
Sawlogs and veneer logs	1	2 776	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	350	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	170	136	Number of farms by acres harvested:		
Land in farms acres	281 645	214 165	50 to 99 acres	16	8
Average size of farm acres	1 656.7	1 574.8	100 to 199 acres	25	36
Approximate land area acres	2 060 800	2 072 350	200 to 499 acres	47	46
Proportion in farms percent	13.7	10.3	500 to 999 acres	11	14
Value of land and buildings dollars	29 141 838	(NA)	1,000 acres and over	6	3
Average per farm dollars	171 422	148 415	Cropland used only for pasture or grazing farms	91	55
Average per acre dollars	103.47	94.32	acres	21 667	13 022
Land in Farms According to Use			All other cropland (see text) farms	10	(NA)
Total cropland farms	142	132	acres	2 300	170
Harvested cropland farms	130	125	Woodland including woodland pasture farms	33	28
acres	34 783	33 430	acres	19 512	14 794
Number of farms by acres harvested:			All other land (see text) farms	153	(NA)
1 to 9 acres	6	5	acres	203 383	152 752
10 to 19 acres	-	3	Irrigated land farms	139	127
20 to 29 acres	7	1	acres	56 011	50 053
30 to 49 acres	12	9			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	170	281 645	130	230 552	34 783	139	253 500	56 011	136	214 165	125	33 430
Farms with—												
1 to 9 acres	18	21	1	4	4	1	4	4	1	2	1	1
10 to 49 acres	8	202	6	122	46	4	84	50	4	97	2	12
50 to 69 acres	-	-	-	-	-	-	-	-	1	57	1	3
70 to 99 acres	2	178	1	98	6	1	98	16	1	88	1	20
100 to 139 acres	-	-	-	-	-	-	-	-	2	267	2	135
140 to 179 acres	8	1 220	6	940	385	8	1 220	602	4	674	3	205
180 to 219 acres	2	381	2	381	122	2	381	221	2	380	2	227
220 to 259 acres	2	491	2	491	270	2	491	340	3	687	3	116
260 to 499 acres	17	6 405	14	5 325	1 969	14	5 325	2 507	15	5 737	15	2 362
500 to 999 acres	34	24 273	30	21 813	4 948	33	23 633	8 943	29	20 289	24	3 878
1,000 to 1,999 acres	35	51 404	33	48 184	10 065	35	51 404	15 269	38	58 721	37	10 778
2,000 acres and over	44	197 070	35	153 194	16 968	39	170 860	28 059	36	127 165	34	15 693

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups		
All farm operators farms	170	136	Under 25 years	3	1
acres	281 645	214 165	25 to 34 years	16	17
Harvested cropland farms	130	125	35 to 44 years	31	26
acres	34 783	33 430	45 to 54 years	35	41
Full owners farms	115	96	55 to 64 years	46	32
acres	122 625	136 065	65 years and over	39	19
Harvested cropland farms	90	90	Average age	52.8	50.5
acres	20 722	24 163	Farm operators by place of residence:		
Part owners farms	41	30	On farm operated	130	119
acres	141 450	63 946	Not on farm operated	19	(NA)
Harvested cropland farms	35	29	Farm operators reporting days of work		
acres	13 631	7 938	off farm	68	28
Tenants farms	14	5	1 to 49 days	16	16
acres	17 570	3 361	50 to 99 days	11	16
Harvested cropland farms	5	4	100 to 199 days	6	12
acres	430	502	200 days and over	35	
Percent of tenancy	8.2	3.7			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	4 611 868	2 114 750
Class 1—Sales of \$40,000 and over	37	10	Average per farm dollars	27 128	15 550
Class 2— " \$20,000 to \$39,999	31	23	Crops including nursery products and hay farms	53	(NA)
Class 3— " \$10,000 to \$19,999	31	36	dollars	316 457	157 301
Class 4— " \$5,000 to \$9,999	15	27	Forest products farms	3	2
Class 5— " \$2,500 to \$4,999	19	16	dollars	20 339	2 380
Class 6 (see text)	5	10	Livestock, poultry, and their products farms	155	(NA)
Part time (see text)	12	5	dollars	4 275 072	1 912 849
Part retirement (see text)	17	6			
Abnormal (see text)	3	3			

All Farms

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

	1969		1964		1969		1964	
Farms by value of agricultural products sold								
\$1 to \$499	4		8					
\$500 to \$999	5		1					
\$1,000 to \$1,499	10		2					
\$1,500 to \$1,999	9		6					
\$2,000 to \$2,499	3		2					
\$2,500 and over	7		5					
	132		112					
Farms with farm-related income from-								
Customwork and other agricultural services					12		(NA)	
					62 227		(NA)	
Recreational services					21		15	
					61 854		42 262	
Government farm programs					24		(NA)	
					62 474		(NA)	

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	4 097	516	136	(NA)	2 467		2 661	
Number of farms with expenditures of-								
\$1 to \$499	8		(NA)		57		46	
\$500 to \$999	10		(NA)		67 781		36 483	
\$1,000 to \$1,999	6		(NA)		-		(NA)	
\$2,000 to \$2,999	12		(NA)		-		(NA)	
\$3,000 to \$4,999	17		(NA)		29		(NA)	
\$5,000 to \$9,999	31		(NA)		6 377		(NA)	
\$10,000 and over	86		(NA)					
Items reported both years	2 308	250	1 036	517	172 434		123 325	
Livestock and poultry	83		55		110		99	
	1 071 098		327 805		420 980		271 765	
Feed for livestock and poultry	147		106					
	441 063		194 965					
Commercially mixed formula feeds	90		88		87		61	
	2 472		739		132 427		79 513	
	180 359		56 269		162		(NA)	
					1 782 889		(NA)	
Seeds, bulbs, plants, and trees					10		24	
					2 467		2 661	
Commercial fertilizer					57		46	
					67 781		36 483	
Lime					-		-	
					-		(NA)	
Other agricultural chemicals (see text)					29		(NA)	
					6 377		(NA)	
Gasoline and other petroleum fuel and oil for the farm business					167		136	
					172 434		123 325	
Hired farm labor					110		99	
					420 980		271 765	
Contract labor, machine hire, and customwork					87		61	
					132 427		79 513	
All other production expenses					162		(NA)	
					1 782 889		(NA)	

All Farms

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

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	164		1 878 741	\$1,000 to \$4,999	38		118 250	
By value groups:				\$5,000 to \$9,999	44		317 600	
\$1 to \$999	10		3 800	\$10,000 to \$19,999	44		589 750	
				\$20,000 and over	28		849 341	
	1969			1964				
	Equipment manufactured -			Equipment manufactured -				
	1965 or later			1964 or earlier				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	125	190	73	102	71	88	120	167
Motortrucks including pickups	147	317	74	119	112	198	127	236
Tractors other than garden tractors and motor tillers	137	429	39	63	122	366	130	422
Riding garden tractors 7 hp and over	3	4	1	1	2	3	(NA)	(NA)
Grain and bean combines, self propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker shellers	-	-	-	-	-	-	-	-
Pickup balers	75	85	38	41	40	44	77	83

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory				Inventory			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	146	(X)	151	(X)	127	(NA)	(NA)	(NA)
Cattle and calves	141	34 603	145	21 725	126	33 229	122	18 443
Farms with-								
1 to 4	4	11	3	6	9	(NA)	(NA)	(NA)
5 to 9	4	30	10	71	3	(NA)	(NA)	(NA)
10 to 19	12	169	14	188	3	(NA)	(NA)	(NA)
20 and over	121	34 393	118	21 460	114	(NA)	(NA)	(NA)
Cows and heifers that had calved	129	20 319	(X)	(X)	123	19 656	(NA)	(NA)
Milk cows	47	111	(X)	(X)	67	188	(NA)	(NA)
Farms with-								
1 or 2	34	52	(X)	(X)	40	(NA)	(NA)	(NA)
3 or 4	11	34	(X)	(X)	17	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	7	(NA)	(NA)	(NA)
10 and over	2	25	(X)	(X)	3	(NA)	(NA)	(NA)
Hogs and pigs	4	12	2	11	12	55	5	30
Farms with-								
1 to 4	3	7	1	4	11	(NA)	4	(NA)
5 to 9	1	5	1	7	1	(NA)	1	(NA)
10 to 24	-	-	-	-	-	(NA)	-	(NA)
25 and over	-	-	-	-	-	(NA)	-	(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	4	5	(X)	(X)	3	4	(X)	(X)
December 1 of preceding year and May 31	4	4	(X)	(X)	1	2	(X)	(X)
June 1 and November 30	1	1	(X)	(X)	2	2	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	11	17 575	13	18 276	6	2 810	5	2 925
Horses and ponies	116	1 018	24	51	(NA)	(NA)	12	23
Chickens 3 months old or older	9	186	-	-	-	535	(NA)	-
Farms with-	9	186	-	-	20	(NA)	(NA)	(NA)
1 to 99	-	-	-	-	-	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	9	180	-	-	17	393	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	17	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	4	-	-	-	Hay, excluding sorghum hay	farms	128	(NA)	(NA)
For grain	1	-	-	-	acres	34 086	-	33 461	-
Cut for silage, green or dry fodder, or hogged or grazed	3	-	(NA)	-	tons	60 179	-	50 357	-
acres	99	-	-	-	Cotton	farms	-	-	-
bushels	3 400	-	-	-	acres	-	-	-	-
Sorghums for all purposes except sirup	-	-	-	-	bales	-	-	-	-
For grain or seed	-	-	-	-	Peanuts for nuts	farms	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	-	(NA)	-	Tobacco	farms	-	-	-
acres	-	-	-	-	acres	-	-	-	-
Wheat for grain	7	-	-	-	pounds	-	-	-	-
acres	379	-	-	-	Irish potatoes and sweetpotatoes	farms	-	-	(NA)
bushels	14 060	-	-	-	acres	-	-	-	1
Other small grains for grain	4	-	(NA)	-	Vegetables, sweet corn, or melons for sale	farms	-	-	-
acres	39	-	-	-	acres	-	-	-	-
Soybeans for beans	-	-	-	-	Berries for sale	farms	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	Land in orchards (see text)	farms	-	-	-
					acres	-	-	-	-
					Other crops	farms	2	(NA)	(NA)
					acres	129	-	(NA)	-
					Greenhouse products under glass or other protection	farms	-	(NA)	-
					sq ft	-	-	-	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			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	133	-	112	-	Total woodland	farms	29	22	-
Land in farms	267 652	-	199 478	-	acres	19 370	-	13 370	-
Average size of farm	2 012.4	-	1 781.0	-	Woodland pastured	farms	23	22	-
Value of land and buildings	26 338 109	(NA)	(NA)	-	acres	13 608	-	13 110	-
Average per farm	198 030	(NA)	(NA)	-	Woodland not pastured	farms	12	3	-
Average per acre	98.40	(NA)	(NA)	-	acres	5 762	-	260	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	113	97	-
Total cropland	118	(NA)	42 498	-	acres	186 259	-	140 541	-
Harvested cropland	110	(NA)	108	-	Improved pastureland and rangeland	farms	53	58	-
Number of farms by acres harvested:	34 165	(NA)	32 534	-	acres	33 994	-	17 064	-
1 to 49 acres	8	(NA)	(NA)	-	Pastureland and rangeland not improved	farms	94	(NA)	-
50 to 99 acres	14	(NA)	(NA)	-	acres	152 265	-	123 477	-
100 to 199 acres	24	(NA)	(NA)	-	All other land (see text)	farms	83	97	-
200 to 499 acres	47	(NA)	(NA)	-	acres	7 349	-	3 066	-
500 to 999 acres	11	(NA)	(NA)	-	Irrigated land	farms	120	110	-
1,000 acres and over	6	(NA)	(NA)	-	acres	55 271	-	48 416	-
1,000 to 1,999 acres	6	(NA)	(NA)	-	Total pastureland (all types)	farms	128	(NA)	-
2,000 acres and over	-	(NA)	(NA)	-	acres	218 126	-	163 545	-
Cropland used only for pasture or grazing	72	42	9 894	-	Conservation Practices				
acres	18 259	-	-	-	Grain or row crops farmed on the contour	farms	-	(NA)	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	2	-	-	-	acres	-	-	(NA)	-
acres	1 567	-	-	-	Stripcropping systems to control erosion	farms	-	(NA)	-
Cropland on which all crops failed	2	-	-	-	acres	-	-	(NA)	-
acres	43	-	-	-	Cropland and pastureland having terraces	farms	1	(NA)	-
Cropland in cultivated summer fallow	1	-	-	-	acres	320	-	(NA)	-
acres	260	-	-	-					
Cropland idle	4	2	70	-					
acres	380	-	-	-					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969			1969		
	1969	1964		Farms with harvested cropland		Acres of harvested cropland	Farms with irrigated land		Acres of irrigated land
				Number	Total acres in farms		Number	Total acres in farms	
Class 1-5 farms	133	112	267 652	110	221 530	34 165	120	244 876	55 271
Farms with—									
1 to 9 acres	6	1	6	-	-	-	-	-	-
10 to 49 acres	1	1	40	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	2	-	-	-	-	-	-	-
140 to 179 acres	4	1	635	4	635	320	4	635	430
180 to 219 acres	2	2	381	2	381	122	2	381	221
220 to 259 acres	2	2	491	2	491	270	2	491	340
260 to 499 acres	14	11	5 485	11	4 405	1 889	11	4 405	2 377
500 to 999 acres	28	22	20 348	24	17 888	4 596	28	20 348	8 640
1,000 to 1,999 acres	35	36	51 404	33	48 184	10 065	35	51 404	15 269
2,000 acres and over	41	34	188 862	34	149 546	16 903	38	167 212	27 994

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969	1969	
Class 1-5 farms with some irrigation in the last 5 years	number	123	Irrigated land—Continued	farms
Proportion of all class 1-5 farms	percent	92.4	Cropland	45 272
Land in farms	acres	253 038	Harvested	33 788
Cropland	acres	54 639	Used only for pasture	11 314
Class 1-5 farms irrigated in 1969	number	120	Pasture, other than cropland pasture	29
Proportion of all class 1-5 farms	percent	90.2	Water used	147 184
Land in farms	acres	244 876	Class 1-5 farms with artificial drainage	number
Average per farm	acres	2 040.6	Proportion of class 1-5 farms	percent
Cropland	acres	54 639	Land in farms	28 350
Harvested cropland	acres	34 165	Average per farm	1 667.6
Irrigated land	acres	55 271	Drained land	1 879
Average per farm	acres	460.5	Average per farm	110.5
			Class 1-5 farms reporting both irrigation and drainage in 1969	number
			Land in farms	28 350

Class 1-5 Farms

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

		1969		1964		1969		1964	
		All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by—									
Class 1-5 farm operators	farms	133	-	112	-	17	-	(NA)	-
Harvested cropland	acres	267 652	-	199 478	-	58 474	-	(NA)	-
Harvested cropland	farms	110	-	108	-	15	-	(NA)	-
Harvested cropland	acres	34 165	-	32 534	-	53 713	-	(NA)	-
Full owners	farms	83	-	81	-	2	-	(NA)	-
Harvested cropland	acres	114 347	-	(NA)	-	4 761	-	(NA)	-
Harvested cropland	farms	73	-	(NA)	-	1	-	(NA)	-
Harvested cropland	acres	20 294	-	(NA)	-	1 160	-	(NA)	-
Part owners	farms	40	-	27	-				
Harvested cropland	acres	139 450	-	(NA)	-	Farm operators by age groups:			
Harvested cropland	farms	35	-	(NA)	-	Under 25 years	3	-	1
Harvested cropland	acres	13 631	-	(NA)	-	25 to 34 years	14	-	16
Tenants	farms	10	-	2	-	35 to 44 years	29	-	19
Harvested cropland	acres	13 855	-	(NA)	-	45 to 54 years	28	-	35
Harvested cropland	farms	2	-	(NA)	-	55 to 64 years	38	-	29
Harvested cropland	acres	240	-	(NA)	-	65 years and over	21	-	12
Percent of tenancy		7.5	0.0	1.7		Average age	50.1	0.0	(NA)
Farms by type of organization						Farm operators by place of residence:			
Individual or family	farms	95	-	(NA)	-	On farm operated	111	-	99
Harvested cropland	acres	174 959	-	(NA)	-	Not on farm operated	12	-	8
Partnership	farms	20	-	(NA)	-	Farm operators reporting days of			
Harvested cropland	acres	33 059	-	(NA)	-	work off farm	51	-	21
						1 to 49 days	15	-	8
						50 to 99 days	10	-	6
						100 to 199 days	4	-	6
						200 days and over	22	-	1

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969		1964		1969		1964	
Number of class 1-5 farms by economic class:						Number of class 1-5 farms by value of agricultural products sold:			
Class 1--Sales of \$40,000 and over		37		10		\$1 to \$2,499 (see text)	4		(X)
Class 2-- " \$20,000 to \$39,999		31		23		\$2,500 to \$4,999	15		16
Class 3-- " \$10,000 to \$19,999		31		36		\$5,000 to \$7,499	8		15
Class 4-- " \$5,000 to \$9,999		15		27		\$7,500 to \$9,999	7		12
Class 5-- " \$2,500 to \$4,999		19		16		\$10,000 to \$14,999	18		24
Class 5-- " \$2,500 to \$4,999		19		16		\$15,000 to \$19,999	13		12
Market value of all agricultural products sold (see text)	farms	133		112		\$20,000 to \$29,999	20		13
dollars		4 559 899		2 089 415		\$30,000 to \$39,999	11		10
Average per farm	dollars	34 284		18 655		\$40,000 to \$59,999	14		7
						\$60,000 and over	23		3
						\$60,000 to \$79,999	10		(NA)
						\$80,000 and over	13		(NA)

Class 1-5 Farms

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

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	37	303 215	130	4 236 345
Grains	3	11 562	-	-
Tobacco	-	-	3	16 081
Cotton and cottonseed	-	-	3	4 965
Field seeds, hay, forage, and silage	35	291 653	123	3 714 423
Other field crops	-	-	15	491 627
Vegetables, sweet corn, and melons	-	-	-	-
Fruits, nuts, and berries	-	-	-	-
Nursery and greenhouse products	-	-	23	9 249
Forest products sold	3	20 339	10	56 912
			18	57 937
			23	62 301

Class 1-5 Farms

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

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	4 015	195	108	(NA)
Number of farms with expenditures of-				
\$1 to \$1,999	2	(NA)	1	(NA)
\$2,000 to \$2,999	14	(NA)	1	(NA)
\$3,000 to \$4,999	31	(NA)	1	(NA)
\$5,000 to \$9,999	32	(NA)	1	(NA)
\$10,000 to \$19,999	25	(NA)	1	(NA)
\$20,000 to \$39,999	28	(NA)	1	(NA)
\$40,000 and over	2	(NA)	1	(NA)
Items reported both years	2 257	304	1 004	517
Livestock and poultry	1 060	70 742	325	223
Feed for livestock and poultry	432	126 547	182	88 749
Commercially mixed formula feeds	2	81 428	(NA)	56 018
Feed ingredients	14	15 011	1	139
Whole grains	2	2 163	(NA)	15 258
Hay, green chop, and silage	5	113 014	(NA)	42
Seeds, bulbs, plants, and trees	2	9 392	2	13 430
Commercial fertilizer	65	866	53	40
Lime	-	-	-	(NA)
Other agricultural chemicals (see text)	6	377	29	(NA)
Gasoline and other petroleum fuel and oil for the farm business	163	640	132	108
Gasoline	135	477	131	87 983
Diesel oil	9	147	46	34
LP gas, butane, and propane	6	371	39	5 768
Motor oil, grease, kerosene, and fuel oil	12	645	132	108 546
Hired farm labor	402	546	103	94
Workers by number of days worked:				
150 days or more	44	89	44	51
Less than 150 days	338	31	93	(NA)
Contract labor	57	723	31	(NA)
Machine hire and customwork	71	848	58	60
All other production expenses	1	751 514	133	(NA)

Class 1-5 Farms

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

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	131	1 726 555	41	553 864	15	354 671
By value groups:						
\$1 to \$4,999	26	90 050	10	371 850	2	100 320
\$5,000 to \$9,999	37	255 800	2	100 320	-	-

Selected Machinery and Equipment	1969		Equipment manufactured -				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	111	174	67	96	63	78	97	138
2 or 3	35	73	18	36	8	16	(NA)	(NA)
4 and over	5	30	2	13	2	9	(NA)	(NA)
Motortrucks including pickups	121	282	62	99	97	183	103	205
2 and over	86	247	26	63	53	139	(NA)	(NA)
Tractors other than garden tractors and motor tillers	118	393	38	60	104	333	106	366
2 or 3	50	128	7	15	56	145	(NA)	(NA)
4 and over	51	248	4	18	35	175	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	113	321	32	47	100	274	105	303
Crawler tractors	58	72	12	13	48	59	56	63
Riding garden tractors 7 hp and over	2	2	1	1	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	69	79	37	40	35	39	(NA)	(NA)
Windrowers, pull and self-propelled	37	41	29	31	9	10	(NA)	(NA)
Field forage harvesters, shear bar	9	11	3	3	6	8	(NA)	(NA)

Colo.-Gunnison County

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	9	(X)	-	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	9	186	-	-	Turkey hens kept for breeding	-	-	-	-
Farms with-	9	186	-	-	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	2	12	-	-
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	17	503	(NA)	-
Hens and pullets of laying age excluding started pullets	9	180	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	1	1	-	-	Turkeys	(NA)	(NA)	-	-
Other chickens	4	5	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting Number			
1969								
Any livestock	128	(X)	130	(X)	(X)	(X)		
Any cattle, hogs, or sheep	124	(X)	129	(X)	(X)	(X)		
Cattle and calves	119	34 188	123	21 461	1	(D)		
Farms with-	5	53	6	94	-	-		
1 to 19	6	222	25	791	-	-		
20 to 49	20	1 507	22	1 623	-	-		
50 to 99	28	3 919	33	4 895	1	(D)		
100 to 199	60	28 487	37	14 058	-	-		
200 and over	40	12 659	31	9 405	-	-		
200 to 499	20	15 828	6	4 653	-	-		
500 and over	(X)	(X)	118	11 525	1	(D)		
Cattle	(X)	(X)	17	85	-	-		
Farms with-	(X)	(X)	19	251	-	-		
1 to 9	(X)	(X)	36	1 115	-	-		
10 to 19	(X)	(X)	16	1 093	-	-		
20 to 49	(X)	(X)	30	8 981	1	(D)		
50 to 99	(X)	(X)	13	1 895	1	(D)		
100 and over	(X)	(X)	13	3 547	-	-		
100 to 199	(X)	(X)	4	3 539	-	-		
200 to 499	(X)	(X)	93	9 936	-	-		
500 and over	(X)	(X)	2	7	-	-		
Calves	(X)	(X)	7	96	-	-		
Farms with-	(X)	(X)	16	460	-	-		
1 to 9	(X)	(X)	27	1 948	-	-		
10 to 19	(X)	(X)	41	7 425	-	-		
20 to 49	(X)	(X)	30	3 952	-	-		
50 to 99	(X)	(X)	11	3 473	-	-		
100 and over	101	7 036	(X)	(X)	(X)	(X)		
100 to 199	116	7 062	(X)	(X)	(X)	(X)		
200 and over	-	(X)	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers								
1964								
Any cattle, hogs, or sheep	110	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	109	32 201	108	18 006	(NA)	15		
Cattle	(NA)	(NA)	97	5 023	1	15		
Calves	(NA)	(NA)	99	12 983	-	-		
	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	113	20 090	118	34 077	47	111	111	19 979
Farms with-	7	67	4	49	47	111	5	62
1 to 19	14	521	6	221	-	-	15	564
20 to 49	20	1 422	21	1 598	-	-	19	1 360
50 to 99	72	18 080	87	32 209	-	-	72	17 993
100 and over								
1964								
Total on place	108	19 099	(NA)	32 018	63	183	(NA)	18 916

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	4	12	2	11	10	43	4	22
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	4	12	2	11	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	1	2	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	3	10	(X)	(X)	10	43	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	2	3	(X)	(X)	2	2	(X)	(X)
December 1 of preceding year and May 31	2	2	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	1	1	(X)	(X)	2	2	(X)	(X)
Sheep and lambs	11	17 575	13	18 276	4	2 807	5	2 925
Any goats	3	14	1	3	-	-	-	-
All other livestock	100	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969				1969	
		farms	dollars			farms	dollars
Total	farms	63		Nematodes in crops	farms	-	-
	dollars	72 243			acres on which used	-	-
Commercial fertilizer	farms	45		Diseases in crops and orchards	farms	-	-
	acres on which used	9 011			acres on which used	-	-
	tons	740			dollars	-	-
	dollars	65 866		Weeds or grass in crops	farms	4	4
Lime	farms	-			acres on which used	349	349
	acres on which used	-			dollars	183	183
	tons	-		Weeds or brush in pasture	farms	8	8
	dollars	-			acres on which used	1 415	1 415
Sprays, dusts, fumigants, etc. to control--	farms	2		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	2	2
Insects on hay crops	acres on which used	130			acres on which used	200	200
	dollars	192			dollars	300	300
Insects on other crops	farms	-		Insect control on livestock and poultry	farms	17	17
	acres on which used	-			dollars	1 555	1 555
	dollars	-			dollars	-	-

Class 1-5 Farms

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

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	72	18 259	58	11 314	14	1 219	14	132	-	-
Improved pasture	53	33 994	29	9 999	1	80	1	4	-	-
Field corn for all purposes	4	140	3	103	4	140	4	48	1	1
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	6	402	5	62	2	20	2	4	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	108	33 494	108	33 494	34	7 502	33	520	4	30
Field seeds	1	29	1	29	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	100	1	100	1	50	1	2	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	1	41	3 400	1	41	-	-	-	-	-	-	-
For silage (tons, green weight)	3	99	1 260	2	62	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	-	(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)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	21	1 679	3 860	21	1 679	14	717	14	717	14	717	1 345
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	60	18 128	31 231	60	18 128	66	17 790	66	17 790	27	218	27 218
Small grain hay (tons, dry)	3	39	90	3	39	3	15	3	15	3	15	23
Other hay (tons, dry)	45	13 648	24 042	45	13 648	(NA)	14 043	(NA)	14 043	20	566	20 566
Grass silage (tons, green)	-	-	-	-	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	3	363	13 100	2	23	1	13	2	-	-	-	-
Winter wheat (bushels)	3	363	13 100	2	23	1	13	2	-	-	-	-
Oats for grain (bushels)	4	39	2 420	4	39	1	7	1	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	3	1	37
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-
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	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Freestone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)									
1969	-	(NA)	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	2	(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	750	-	(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	3	20 339	2	2 240
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

All Farms

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

	1969	1964		1969	1964
All farms number..	11	35	Number of farms by acres harvested:		
Land in farms acres..	8 743	27 602	50 to 99 acres	2	5
Average size of farm acres..	794.8	788.6	100 to 199 acres	1	6
Approximate land area acres..	674 496	676 485	200 to 499 acres	2	7
Proportion in farms percent..	1.3	4.0	500 to 999 acres	-	2
Value of land and buildings dollars..	2 277 000	(NA)	1,000 acres and over	-	-
Average per farm dollars..	207 000	97 297	Cropland used only for pasture or grazing farms..	7	5
Average per acre dollars..	260.43	122.54	acres..	1 289	590
Land in Farms According to Use			All other cropland (see text) farms..	3	(NA)
Total cropland farms..	10	24	acres..	285	-
Harvested cropland acres..	2 589	4 744	Woodland including woodland pasture farms..	5	20
Number of farms by acres harvested:			acres..	787	3 771
1 to 9 acres	-	-	All other land (see text) farms..	9	(NA)
10 to 19 acres	-	-	acres..	5 367	19 087
20 to 29 acres	1	1	Irrigated land farms..	11	27
30 to 49 acres	2	1	acres..	2 189	6 191

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	11	8 743	8	7 196	1 015	11	8 743	2 189	35	27 602	21	4 154
Farms with—												
1 to 9 acres	-	-	-	-	-	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	3	240	1	40
140 to 179 acres	-	-	-	-	-	-	-	-	5	800	2	180
180 to 219 acres	1	200	-	-	-	1	200	100	1	183	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	2	470	1	100
260 to 499 acres	4	1 406	4	1 406	340	4	1 406	497	7	2 581	3	465
500 to 999 acres	4	2 587	2	1 240	240	4	2 587	1 157	8	5 567	5	810
1,000 to 1,999 acres	1	1 585	1	1 585	35	1	1 585	35	4	5 120	4	1 125
2,000 acres and over	1	2 965	1	2 965	400	1	2 965	400	5	12 641	5	1 434

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms..	11	35	Under 25 years	-	-
acres..	8 743	27 602	25 to 34 years	3	3
Harvested cropland farms..	8	21	35 to 44 years	2	3
acres..	1 015	4 154	45 to 54 years	2	12
Full owners farms..	6	27	55 to 64 years	2	10
acres..	6 116	17 916	65 years and over	2	7
Harvested cropland farms..	4	14	Average age	46.3	54.2
acres..	655	2 872	Farm operators by place of residence:		
Part owners farms..	4	5	On farm operated	9	24
acres..	2 287	6 886	Not on farm operated	-	(NA)
Harvested cropland farms..	3	5	Farm operators reporting days of work		
acres..	320	1 087	off farm	4	17
Tenants farms..	1	-	1 to 49 days	1	8
acres..	340	-	50 to 99 days	-	-
Harvested cropland farms..	1	-	100 to 199 days	3	-
acres..	40	-	200 days and over	-	9
Percent of tenancy	9.0	0.0			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars..	371 775	394 685
Class 1--Sales of \$40,000 and over	2	1	Average per farm dollars..	33 797	11 277
Class 2-- " \$20,000 to \$39,999	1	8	Crops including nursery products and hay farms..	3	(NA)
Class 3-- " \$10,000 to \$19,999	4	7	dollars..	4 808	14 085
Class 4-- " \$5,000 to \$9,999	2	7	Forest products farms..	-	-
Class 5-- " \$2,500 to \$4,999	1	4	dollars..	-	-
Class 6 (see text)	1	4	Livestock, poultry, and their products farms..	10	(NA)
Part time (see text)	-	3	dollars..	-	-
Part retirement (see text)	-	1			
Abnormal (see text)	-	-			
				366 967	302 119

All Farms

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

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from-		
\$1 to \$249	-	2	Customwork and other	1	(NA)
\$250 to \$499	-	1	agricultural services	250	(NA)
\$500 to \$999	1	2			
\$1,000 to \$1,499	-	1	Recreational services	5	16
\$1,500 to \$1,999	-	2	dollars	30 001	78 480
\$2,000 to \$2,499	-	-	Government farm programs	3	(NA)
\$2,500 and over	10	27	dollars	13 313	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	446 762	35 (NA)	Seeds, bulbs, plants, and trees	3	2
Number of farms with expenditures of-			dollars	442	118
\$1 to \$499	1	(NA)	Commercial fertilizer	6	16
\$500 to \$999	-	(NA)	dollars	3 587	10 157
\$1,000 to \$1,999	-	(NA)	Lime	-	(NA)
\$2,000 to \$2,999	-	(NA)	dollars	-	(NA)
\$3,000 to \$4,999	5	(NA)	Other agricultural chemicals	3	(NA)
\$5,000 to \$9,999	5	(NA)	(see text)	63	(NA)
\$10,000 and over	-	(NA)	dollars	-	-
Items reported both years	354 401	216 026	Gasoline and other petroleum fuel	11	35
Livestock and poultry	6	18	and oil for the farm business	12 732	27 346
dollars	253 798	84 599	Hired farm labor	6	34
Feed for livestock and poultry	10	30	dollars	11 707	57 445
dollars	68 445	32 331	Contract labor, machine hire,	4	7
Commercially mixed formula	5	21	and customwork	3 690	4 030
feeds	43	96	dollars	-	-
tons	3 525	7 081	All other production expenses	10	(NA)
dollars	-	-	dollars	92 298	(NA)

All Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	11	173 400	\$1,000 to \$4,999	4	14 450			
By value groups			\$5,000 to \$9,999	2	17 750			
\$1 to \$999	-	-	\$10,000 to \$19,999	2	24 000			
			\$20,000 and over	3	117 200			
	1969		Equipment manufactured -		1964			
			1965 or later	1964 or earlier				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	
Automobiles	8	9	6	6	3	3	31	
Motortrucks including pickups	11	20	8	11	7	9	35	
Tractors other than garden tractors and motor tillers	11	28	3	6	8	22	30	
Riding garden tractors 7 hp and over	1	1	-	-	1	1	(NA)	
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	-	
Pickup balers	5	5	2	2	3	3	12	

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	10	(X)	10	(X)	30	(NA)	(NA)	(NA)
Cattle and calves	10	2 983	10	1 983	30	5 691	31	2 834
Farms with-								
1 to 4	-	-	-	-	1	(NA)	(NA)	(NA)
5 to 9	-	-	-	-	-	(NA)	(NA)	(NA)
10 to 19	-	-	-	-	-	(NA)	(NA)	(NA)
20 and over	10	2 983	10	1 983	29	(NA)	(NA)	(NA)
Cows and heifers that had calved	9	752	(X)	(X)	26	2 448	(NA)	(NA)
Milk cows	3	3	(X)	(X)	11	31	(NA)	(NA)
Farms with-								
1 or 2	3	3	(X)	(X)	7	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	1	1	-	-	1	6	1	4
Farms with-								
1 to 4	1	1	-	-	1	(NA)	1	(NA)
5 to 9	-	-	-	-	-	(NA)	-	(NA)
10 to 24	-	-	-	-	-	(NA)	-	(NA)
25 and over	-	-	-	-	-	(NA)	-	(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	-	-	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	2	271	1	108
Horses and ponies	10	93	2	5	(NA)	(NA)	2	30
Chickens 3 months old or older	2	30	-	-	2	220	(NA)	28
Farms with—								
1 to 99	2	30	-	-	1	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	2	29	-	-	2	70	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	1	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	-	-	1	-	Hay, excluding sorghum hay	8	-	(NA)	-
For grain	-	-	-	-	farms	1 015	-	4	127
bushels	-	-	-	-	acres	1 497	-	5	515
acres	-	-	-	-	tons	-	-	-	-
bushels	-	-	-	-	Cotton	-	-	-	-
bushels	-	-	-	-	farms	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	-	-	(NA)	8	Peanuts for nuts	-	-	-	-
farms	-	-	-	-	farms	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
Sorghums for all purposes except sirup	-	-	-	-	pounds	-	-	-	-
For grain or seed	-	-	-	-	Tobacco	-	-	-	-
farms	-	-	-	-	farms	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
bushels	-	-	-	-	farms	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	-	(NA)	-	Irish potatoes and sweetpotatoes	1	-	(NA)	-
farms	-	-	-	-	farms	(2)	-	-	-
acres	-	-	-	-	acres	-	-	-	-
Wheat for grain	-	-	1	-	Vegetables, sweet corn, or melons for sale	-	-	-	-
farms	-	-	2	-	farms	-	-	-	-
acres	-	-	2	-	acres	-	-	-	-
bushels	-	-	90	-	pounds	-	-	-	-
bushels	-	-	-	-	farms	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
Other small grains for grain	-	-	(NA)	-	Land in orchards (see text)	-	-	1	2
farms	-	-	15	-	farms	-	-	(NA)	(NA)
acres	-	-	-	-	acres	-	-	(NA)	(NA)
bushels	-	-	-	-	Other crops	-	-	-	-
bushels	-	-	-	-	farms	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
Soybeans for beans	-	-	-	-	Greenhouse products under glass or other protection	-	-	(NA)	-
farms	-	-	-	-	farms	-	-	-	-
acres	-	-	-	-	sq. ft.	-	-	-	-
bushels	-	-	-	-					

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

Class 1-5 Farms

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

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	10	-	27	-	Total woodland	4	17	3	381
Land in farms	8 454	845.4	20 209	748.4	farms	587	-	-	-
Average size of farm	-	-	-	-	acres	-	-	-	-
Value of land and buildings	1 477 000	-	(NA)	-	Woodland pastured	3	15	3	331
Average per farm	147 700	-	(NA)	-	farms	464	-	-	-
Average per acre	174.71	-	(NA)	-	acres	-	-	-	-
Land in Farms According to Use					Woodland not pastured	1	2	50	50
Total cropland	9	2 549	(NA)	4 124	farms	123	-	-	-
farms	7	995	19	3 554	acres	-	-	-	-
acres	-	-	-	-	Pastureland and rangeland (other than cropland and woodland pasture)	5	24	12	147
Harvested cropland	7	995	19	3 554	farms	5 240	-	-	-
farms	-	-	-	-	acres	-	-	-	-
acres	-	-	-	-	Improved pastureland and rangeland	3	17	2	725
Number of farms by acres harvested:					farms	717	-	-	-
1 to 49 acres	2	-	(NA)	-	acres	-	-	-	-
50 to 99 acres	2	-	(NA)	-	Pastureland and rangeland not improved	4	(NA)	9	422
100 to 199 acres	1	-	(NA)	-	farms	4 523	-	-	-
200 to 499 acres	2	-	(NA)	-	acres	-	-	-	-
500 to 999 acres	-	-	(NA)	-	All other land (see text)	6	27	-	-
1,000 acres and over	-	-	(NA)	-	farms	78	557	-	-
1,000 to 1,999 acres	-	-	(NA)	-	acres	-	-	-	-
2,000 acres and over	-	-	(NA)	-	Irrigated land	10	24	5	291
farms	-	-	-	-	farms	2 169	-	-	-
acres	-	-	-	-	acres	-	-	-	-
Cropland used only for pasture or grazing	6	1 269	4	570	Total pastureland (all types)	10	(NA)	16	048
farms	-	-	-	-	farms	6 973	-	-	-
acres	-	-	-	-	acres	-	-	-	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	-	-	-	-	Conservation Practices				
farms	-	-	-	-	Grain or row crops farmed on the contour	-	(NA)	-	(NA)
acres	-	-	-	-	farms	-	-	-	-
Cropland on which all crops failed	1	80	-	-	acres	-	-	-	-
farms	-	-	-	-	Stripcropping systems to control erosion	-	(NA)	-	(NA)
acres	-	-	-	-	farms	-	-	-	-
Cropland in cultivated summer fallow	2	205	-	-	acres	-	-	-	-
farms	-	-	-	-	Cropland and pastureland having terraces	-	(NA)	-	(NA)
acres	-	-	-	-	farms	-	-	-	-
Cropland idle	-	-	-	-	acres	-	-	-	-
farms	-	-	-	-					
acres	-	-	-	-					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	10	27	8 454	7	6 907	995	10	8 454	2 169
Farms with--									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	1	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	5	-	-	-	-	-	-	-
180 to 219 acres	1	-	200	-	-	-	1	200	100
220 to 259 acres	-	1	-	-	-	-	-	-	-
260 to 499 acres	3	6	1 117	3	1 117	320	3	1 117	477
500 to 999 acres	4	7	2 587	2	1 240	240	4	2 587	1 157
1,000 to 1,999 acres	1	4	1 585	1	1 585	35	1	1 585	35
2,000 acres and over	1	3	2 965	1	2 965	400	1	2 965	400

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969	
		number	percent		number	percent
Class 1-5 farms with some irrigation in the last 5 years	number	10	100.0	Irrigated land--Continued		9
Proportion of all class 1-5 farms	percent	100.0		Cropland	farms	1 552
Land in farms	acres	8 454		Harvested	farms	7
Cropland	acres	2 549		Used only for pasture	farms	4
Class 1-5 farms irrigated in 1969	number	10		Pasture, other than cropland pasture	farms	2
Proportion of all class 1-5 farms	percent	100.0		Water used	acre-feet	6 029
Land in farms	acres	8 454		Class 1-5 farms with artificial drainage	number	2
Average per farm	acres	845.4		Proportion of class 1-5 farms	percent	20.0
Cropland	acres	2 549		Land in farms	acres	700
Harvested cropland	acres	995		Average per farm	acres	350.0
Irrigated land	acres	2 169		Drained land	acres	17
Average per farm	acres	216.9		Average per farm	acres	8.5
				Class 1-5 farms reporting both irrigation and drainage in 1969	number	2
				Land in farms	acres	700

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned	farms	2	-	(NA)
Class 1-5 farm operators	farms	10	27	20 209	acres	3 682	-	-	(NA)
Harvested cropland	farms	7	19	3 554	farms	2	-	-	(NA)
Full owners	farms	5	19	5	acres	3 682	-	-	(NA)
Harvested cropland	farms	3	(NA)	(NA)	acres	-	-	-	(NA)
Part owners	farms	4	5	5	acres	-	-	-	(NA)
Harvested cropland	farms	2 287	(NA)	(NA)	acres	-	-	-	(NA)
Tenants	farms	3	(NA)	(NA)	acres	-	-	-	(NA)
Harvested cropland	farms	320	(NA)	(NA)	acres	-	-	-	(NA)
Percent of tenancy	acres	10.0	0.0	0.0	acres	-	-	-	(NA)
Farms by type of organization					Farm operators by age groups:				
Individual or family	farms	8	(NA)	(NA)	Under 25 years	farms	-	-	-
Partnership	farms	4 772	(NA)	(NA)	25 to 34 years	farms	3	-	3
	acres	-	(NA)	(NA)	35 to 44 years	farms	2	-	3
					45 to 54 years	farms	1	-	8
					55 to 64 years	farms	2	-	7
					65 years and over	farms	2	-	6
					Average age	farms	45.8	0.0	(NA)
					Farm operators by place of residence:				
					On farm operated	farms	8	-	20
					Not on farm operated	farms	-	-	6
					Farm operators reporting days of work off farm				
					1 to 49 days	farms	4	-	13
					50 to 99 days	farms	1	-	5
					100 to 199 days	farms	-	-	2
					200 days and over	farms	3	-	2
						farms	-	-	4

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	Number of class 1-5 farms by economic class		Number of class 1-5 farms by value of agricultural products sold:						
Class 1-- Sales of \$40,000 and over	2	1	\$1 to \$2,499 (see text)	-	(X)	\$2,500 to \$4,999	1	-	4
Class 2-- " \$20,000 to \$39,999	1	8	\$5,000 to \$7,499	-	6	\$7,500 to \$9,999	2	-	1
Class 3-- " \$10,000 to \$19,999	4	7	\$10,000 to \$14,999	2	7	\$15,000 to \$19,999	2	-	1
Class 4-- " \$5,000 to \$9,999	2	7	\$20,000 to \$29,999	1	8	\$30,000 to \$39,999	-	-	-
Class 5-- " \$2,500 to \$4,999	1	4	\$40,000 to \$59,999	1	1	\$60,000 and over	1	-	1
Market value of all agricultural products sold (see text)	farms	10	27	farms	1	1	(NA)	(NA)	(NA)
	dollars	370 775	387 929	dollars	-	-	(NA)	(NA)	(NA)
Average per farm	dollars	37 077	14 367	dollars	1	1	(NA)	(NA)	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	2	3 808	Livestock, poultry, and their products sold	10	366 967
Grains	-	-	Poultry and poultry products	-	-
Tobacco	-	-	Dairy products	-	-
Cotton and cottonseed	-	-	Dairy cattle and calves	-	-
Field seeds, hay, forage, and silage	2	3 808	Other cattle and calves	10	366 302
Other field crops	-	-	Hogs, sheep, and goats	-	-
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	2	665
Fruits, nuts, and berries	-	-	Farms with farm-related income from--		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	1	250
Forest products sold	-	-	Recreational services	5	30 001
			Government farm programs	3	13 313

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	446 062	33 (NA)	Commercial fertilizer	6	14
Number of farms with expenditures of--			Lime	3 587	8 437
\$1 to \$1,999	-	(NA)	Other agricultural chemicals (see text)	-	(NA)
\$2,000 to \$2,999	-	(NA)	Gasoline and other petroleum fuel and oil for the farm business	3	(NA)
\$3,000 to \$4,999	5	(NA)	Gasoline	63	(NA)
\$5,000 to \$9,999	3	(NA)	Diesel oil	10	33
\$10,000 to \$19,999	1	(NA)	LP gas, butane, and propane	12 032	25 582
\$20,000 to \$39,999	1	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	10	29
\$40,000 and over	1	(NA)	Hired farm labor	7 489	18 675
Items reported both years	353 701	206 292	Workers by number of days worked	3	8
Livestock and poultry	253 798	84 599	150 days or more	995	960
Feed for livestock and poultry	68 445	30 331	Less than 150 days	5	17
Commercially mixed formula feeds	5	21	Contract labor	2 354	3 861
Feed ingredients	3 525	7 081	Machine hire and customwork	10	33
Whole grains	1 002	16	All other production expenses	1 194	2 086
Hay, green chop, and silage	2 425	10		6	32
Seeds, bulbs, plants, and trees	25 929	21 625		11 707	53 195
	3	2		2	15
	442	118		3	18

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	10	161 400	\$10,000 to \$19,999	1	12 000
By value groups:			\$20,000 to \$29,999	-	-
\$1 to \$4,999	4	14 450	\$30,000 to \$49,999	3	117 200
\$5,000 to \$9,999	2	17 750	\$50,000 and over	-	-

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	7	7	5	5	2	2	29	46
2 or 3	-	-	-	-	-	-	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	10	18	7	10	6	8	33	73
2 and over	6	14	2	5	2	4	(NA)	(NA)
Tractors other than garden tractors and motor tillers	10	26	3	6	7	20	28	73
2 or 3	4	10	-	-	4	10	(NA)	(NA)
4 and over	3	13	1	4	2	9	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	10	21	3	4	7	17	28	64
Crawler tractors	4	5	1	2	3	3	8	9
Riding garden tractors 7 hp and over	1	1	-	-	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	5	5	2	2	3	3	(NA)	(NA)
Windrowers, pull and self-propelled	2	2	1	1	1	1	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	2	(X)	-	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	2	30	-	-	Turkey hens kept for breeding	-	-	-	-
Farms with-	2	30	-	-	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	-	-	-	-
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	2	29	-	-	Chickens 4 months old or older	2	220	(NA)	28
Pullets not yet of laying age	-	-	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	1	1	-	-	Turkeys	(NA)	(NA)	-	-
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	10	(X)	10	(X)	(X)	(X)
Any cattle, hogs, or sheep	10	(X)	10	(X)	(X)	(X)
Cattle and calves	10	2 983	10	1 983	-	-
Farms with-	-	-	-	-	-	-
1 to 19	1	41	3	109	-	-
20 to 49	-	-	-	-	-	-
50 to 99	3	243	3	225	-	-
100 to 199	3	345	2	(D)	-	-
200 and over	3	2 354	2	(D)	-	-
200 to 499	2	(D)	1	(D)	-	-
500 and over	1	(D)	1	(D)	-	-
Cattle	(X)	(X)	10	1 553	-	-
Farms with-	(X)	(X)	1	7	-	-
1 to 9	(X)	(X)	2	23	-	-
10 to 19	-	-	-	-	-	-
20 to 49	(X)	(X)	4	155	-	-
50 to 99	(X)	(X)	-	-	-	-
100 and over	(X)	(X)	3	1 368	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	(D)	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	6	430	-	-
Farms with-	(X)	(X)	-	-	-	-
1 to 9	(X)	(X)	-	-	-	-
10 to 19	-	-	-	-	-	-
20 to 49	(X)	(X)	1	42	-	-
50 to 99	(X)	(X)	4	265	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	7	1 218	(X)	(X)	(X)	(X)
Bulls and steers, including calves	9	1 013	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	24	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	24	4 685	25	2 761	(NA)	15
Cattle	(NA)	(NA)	23	1 382	1	15
Calves	(NA)	(NA)	21	1 379	-	-

	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	9	752	10	2 980	3	3	9	749
Farms with-	-	-	-	-	3	3	-	-
1 to 19	-	58	1	40	-	-	2	57
20 to 49	2	294	3	242	-	-	4	293
50 to 99	4	400	6	2 698	-	-	3	399
100 and over	3	-	-	-	-	-	-	-
1964								
Total on place	22	2 037	(NA)	4 658	9	27	(NA)	2 010

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	1	1	-	-	1	6	1	4
Farms with-	1	1	-	-	(NA)	(NA)	(NA)	(NA)
1 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	-	-	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	1	1	(X)	(X)	1	6	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	-	-	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	1	1	-	-	2	271	1	108
Any goats	9	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)
All other livestock								

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	7	3 650	Nematodes in crops	-
Commercial fertilizer	5	691	Diseases in crops and orchards	-
acres on which used	38	3 587	farms	-
tons	-	-	acres on which used	-
dollars	-	-	dollars	-
Lime	-	-	Weeds or grass in crops	2
farms	-	-	farms	27
acres on which used	-	-	acres on which used	20
tons	-	-	dollars	2
dollars	-	-	Weeds or brush in pasture	43
Sprays, dusts, fumigants, etc. to control-			farms	36
Insects on hay crops	-	-	acres on which used	-
acres on which used	-	-	dollars	-
dollars	-	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	-
farms	-	-	farms	-
acres on which used	-	-	acres on which used	-
dollars	-	-	dollars	-
Insects on other crops	-	-	Insect control on livestock and poultry	-
farms	-	-	farms	-
acres on which used	-	-	acres on which used	-
dollars	-	-	dollars	-

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used					
	1969		Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	6	1 269	4	556	1	250	1	10
Improved pasture	3	717	2	617	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	(2)	1	(2)	1	(2)	1	(2)
Hay or grass silage	7	995	7	995	3	440	3	28
Field seeds	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964		
	Crops harvested		Irrigated land	Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:						
For grain (bushels)	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	1	8
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)
Hogged or grazed	-	-	(X)	-	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	3	150
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	250	445	3	250	14
Small grain hay (tons, dry)	1	400	532	1	400	1
Other hay (tons, dry)	3	345	495	3	345	(NA)
Grass silage (tons, green)	-	-	-	-	-	1 059
Hay crops cut and fed green (tons, green)	-	-	-	-	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	1	2	90
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	1	15	900
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	(2)	20	1	(2)	1	(2)	(2)	-	-	-	-
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	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-
	1964	1	(NA)	15	-	1	15	1	1 075
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	-	1	2	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	1	(NA)	2	-	1	2	-	-
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	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	(NA)	(NA)
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms number	214	241	Number of farms by acres harvested:		
Land in farms acres	707 714	821 915	50 to 99 acres	39	48
Average size of farm acres	3 307.0	3 410.4	100 to 199 acres	29	36
Approximate land area acres	1 007 296	1 009 950	200 to 499 acres	22	12
Proportion in farms percent	70.3	81.3	500 to 999 acres	3	5
Value of land and buildings dollars	28 472 875	(NA)	1,000 acres and over	2	-
Average per farm dollars	133 050	106 195	Cropland used only for pasture or grazing farms	62	72
Average per acre dollars	40.23	30.79	acres	15 427	13 413
Land in Farms According to Use			All other cropland (see text) farms	29	(NA)
Total cropland farms	159	197	acres	3 576	15 484
acres	36 849	45 408	Woodland including woodland pasture farms	36	40
Harvested cropland farms	148	173	acres	39 467	34 978
acres	17 846	16 511	All other land (see text) farms	183	(NA)
Number of farms by acres harvested:			acres	631 398	741 523
1 to 9 acres	4	18	Irrigated land farms	106	138
10 to 19 acres	17	11	acres	14 063	11 453
20 to 29 acres	11	11			
30 to 49 acres	21	27			

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	214	707 714	148	462 480	17 846	106	359 289	14 063	241	821 915	173	16 511
Farms with—												
1 to 9 acres	8	8	-	-	-	-	-	-	6	18	2	7
10 to 49 acres	5	164	4	144	48	4	144	48	6	185	2	12
50 to 99 acres	5	306	4	240	68	3	175	18	4	229	1	5
100 to 139 acres	2	158	2	158	22	2	158	22	4	320	2	22
140 to 179 acres	9	1 000	7	800	310	3	320	144	5	578	5	130
180 to 219 acres	5	805	2	325	70	2	325	70	8	1 283	6	188
220 to 259 acres	8	1 565	6	1 165	133	3	585	158	5	998	3	57
260 to 499 acres	-	-	-	-	-	-	-	-	7	1 649	4	102
500 to 999 acres	19	6 704	14	4 698	430	11	3 696	334	22	8 058	14	868
1,000 to 1,999 acres	40	28 811	29	21 347	2 715	24	17 967	2 838	40	29 652	37	2 657
2,000 acres and over	38	53 346	28	39 443	2 845	18	24 366	1 411	40	57 686	36	3 085
	75	614 847	52	394 160	11 205	36	311 553	9 020	94	721 255	61	9 378

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups		
All farm operators farms	214	241	Under 25 years	8	1
acres	707 714	821 915	25 to 34 years	22	17
Harvested cropland farms	148	173	35 to 44 years	45	54
acres	17 846	16 511	45 to 54 years	41	65
Full owners farms	107	118	55 to 64 years	73	68
acres	123 354	125 705	65 years and over	25	36
Harvested cropland farms	77	83	Average age	50.2	51.8
acres	7 281	6 686	Farm operators by place of residence:		
Part owners farms	90	102	On farm operated	149	197
acres	484 043	495 865	Not on farm operated	47	(NA)
Harvested cropland farms	64	75	Farm operators reporting days of work		
acres	9 715	7 360	off farm	119	96
Tenants farms	17	9	1 to 49 days	24	34
acres	100 317	28 649	50 to 99 days	21	
Harvested cropland farms	7	6	100 to 199 days	22	
acres	850	1 301	200 days and over	52	62
Percent of tenancy	7.9	3.7			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	3 564 497	2 073 250
Class 1--Sales of \$40,000 and over	19	9	Average per farm dollars	16 656	8 603
Class 2-- " \$20,000 to \$39,999	18	20	Crops including nursery products and hay farms	57	(NA)
Class 3-- " \$10,000 to \$19,999	28	23	dollars	162 635	63 689
Class 4-- " \$5,000 to \$9,999	54	42	Forest products farms	12	7
Class 5-- " \$2,500 to \$4,999	42	61	dollars	14 608	3 175
Class 6 (see text)	15	37	Livestock, poultry, and their products farms	193	(NA)
Part time (see text)	33	31	dollars	3 387 254	1 995 917
Part retirement (see text)	5	18			
Abnormal (see text)	-	-			

All Farms

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

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	11	16		
\$250 to \$499	2	9		
\$500 to \$999	11	12		
\$1,000 to \$1,499	10	20		
\$1,500 to \$1,999	9	14		
\$2,000 to \$2,499	12	15		
\$2,500 and over	159	155		
Farms with farm-related income from--				
Customwork and other agricultural services	18		41	537
Recreational services	6		13	739
Government farm programs	52		52	338

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	3 316	214 251	241	(NA)
Number of farms with expenditures of--				
\$1 to \$499	9	(NA)		
\$500 to \$999	18	(NA)		
\$1,000 to \$1,999	23	(NA)		
\$2,000 to \$2,999	33	(NA)		
\$3,000 to \$4,999	31	(NA)		
\$5,000 to \$9,999	42	(NA)		
\$10,000 and over	58	(NA)		
Items reported both years	2 268	244	1 664	792
Livestock and poultry	1 494	444	567	645
Feed for livestock and poultry	372	354	607	585
Commercially mixed formula feeds	117		169	
	2 539		4 019	
	190	967	277	595
Seeds, bulbs, plants, and trees	4	26	4	73
Commercial fertilizer	19	898	23	29
Lime	-	-	-	-
Other agricultural chemicals (see text)	3	733	30	(NA)
Gasoline and other petroleum fuel and oil for the farm business	160	805	210	240
Hired farm labor	174	695	109	143
Contract labor, machine hire, and customwork	41	962	68	72
All other production expenses	1 044	274	205	(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	202	1 554 635	95	243 250
By value groups			40	289 793
\$1 to \$999	12	5 800	35	425 612
			20	590 180
	1969			
	Equipment manufactured--			
	1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number
Automobiles	149	218	86	111
Motortrucks including pickups	187	312	97	130
Tractors other than garden tractors and motor tillers	153	315	29	53
Riding garden tractors 7 hp and over	1	1	-	-
Grain and bean combines, self propelled	9	11	4	4
Cornpickers, corn heads, and picker shellers	1	1	-	-
Pickup balers	96	100	30	31

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	197	(X)	193	(X)	227	(NA)	(NA)	(NA)
Cattle and calves	195	30 593	189	19 062	219	26 595	208	14 326
Farms with--								
1 to 4	10	32	5	13	25	(NA)	(NA)	(NA)
5 to 9	7	45	14	87	(NA)	(NA)	(NA)	(NA)
10 to 19	19	275	28	393	15	(NA)	(NA)	(NA)
20 and over	159	30 241	142	18 569	179	(NA)	(NA)	(NA)
Cows and heifers that had calved	167	13 249	(X)	(X)	215	14 562	(NA)	(NA)
Milk cows	62	572	(X)	(X)	103	738	(NA)	(NA)
Farms with--								
1 or 2	39	56	(X)	(X)	58	(NA)	(NA)	(NA)
3 or 4	8	28	(X)	(X)	20	(NA)	(NA)	(NA)
5 to 9	6	32	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	9	456	(X)	(X)	13	(NA)	(NA)	(NA)
Hogs and pigs	26	250	22	512	33	639	23	1 653
Farms with								
1 to 4	13	28	2	2	22	(NA)	7	(NA)
5 to 9	3	16	7	42	(NA)	(NA)	(NA)	(NA)
10 to 24	8	118	5	91	7	(NA)	16	(NA)
25 and over	2	88	8	377	4	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	6	122	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	19	69	(X)	(X)	20	220	(X)	(X)
December 1 of preceding year and May 31	19	40	(X)	(X)	17	163	(X)	(X)
June 1 and November 30	8	29	(X)	(X)	14	57	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	21	5 040	24	1 713	44	5 040	41	5 194
Horses and ponies	120	602	18	42	(NA)	(NA)	14	55
Chickens 3 months old or older	41	2 332	7	18 760	86	13 153	(NA)	4 421
Farms with-	36	982	3	112	75	(NA)	(NA)	(NA)
1 to 99	5	1 350	3	(0)	6	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	3	(NA)	(NA)	(NA)
400 to 1,599	-	-	1	(0)	2	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets	38	2 251	6	760	82	12 682	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	15	(X)	4	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	1	-	3	-	Hay, excluding sorghum hay	farms	135	(NA)	(NA)
For grain	70	-	-	-	acres	13 349	12 844	-	-
bushels	2 450	-	-	-	tons	22 517	16 527	-	-
Cut for silage, green or dry fodder, or hogged or grazed	-	-	(NA)	215	Cotton	farms	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	bales	-	-	-	-
Sorghums for all purposes except sirup	5	-	9	-	Peanuts for nuts	farms	-	-	-
For grain or seed	1	-	-	-	acres	-	-	-	-
acres	200	-	-	-	pounds	-	-	-	-
bushels	6 000	-	-	-	Tobacco	farms	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	4	-	(NA)	-	acres	-	-	-	-
acres	424	-	260	-	pounds	-	-	-	-
Wheat for grain	19	-	27	-	Irish potatoes and sweetpotatoes	farms	-	-	(NA)
acres	3 079	-	2 388	-	acres	-	-	-	-
bushels	54 159	-	20 569	-	Vegetables, sweet corn, or melons for sale	farms	-	-	-
Other small grains for grain	24	-	(NA)	-	acres	-	-	-	-
acres	738	-	835	-	Berries for sale	farms	-	-	-
Soybeans for beans	-	-	-	-	acres	-	-	-	-
acres	-	-	-	-	Land in orchards (see text)	farms	2	8	-
bushels	-	-	-	-	acres	4	16	-	-
					Other crops	farms	2	(NA)	-
					acres	7	(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	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	161	-	155	-	Total woodland	farms	27	27	-
Land in farms	678 974	-	753 297	-	acres	36 539	29 002	-	-
Average size of farm	4 217.2	-	4 859.9	-	Woodland pastured	farms	22	25	-
Value of land and buildings	26 801 568	-	(NA)	-	acres	33 831	25 924	-	-
Average per farm	166 469	-	(NA)	-	Woodland not pastured	farms	6	3	-
Average per acre	39.47	-	(NA)	-	acres	2 708	3 078	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	farms	135	152	-
Total cropland	123	-	(NA)	-	acres	590 877	671 070	-	-
acres	31 613	-	39 765	-	Improved pastureland and rangeland	farms	17	26	-
Harvested cropland	119	-	118	-	acres	15 835	3 992	-	-
acres	16 980	-	14 403	-	Pastureland and rangeland not improved	farms	122	(NA)	-
Number of farms by acres harvested:					acres	575 042	667 078	-	-
1 to 49 acres	29	-	(NA)	-	All other land (see text)	farms	90	136	-
50 to 99 acres	34	-	(NA)	-	acres	19 945	13 459	-	-
100 to 199 acres	29	-	(NA)	-	Irrigated land	farms	86	96	-
200 to 499 acres	22	-	(NA)	-	acres	13 521	9 923	-	-
500 to 999 acres	3	-	(NA)	-	Total pastureland (all types)	farms	152	(NA)	-
1,000 acres and over	2	-	(NA)	-	acres	636 780	708 657	-	-
1,000 to 1,999 acres	2	-	(NA)	-	Conservation Practices				
2,000 acres and over	-	-	(NA)	-	Grain or row crops farmed on the contour	farms	1	(NA)	-
Cropland used only for pasture or grazing	42	-	44	-	acres	15	(NA)	-	
acres	12 072	-	11 663	-	Stripcropping systems to control erosion	farms	5	(NA)	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	9	-	16	-	acres	1 738	(NA)	-	
acres	795	-	4 101	-	Cropland and pastureland having terraces	farms	1	(NA)	-
Cropland on which all crops failed	1	-	47	-	acres	40	(NA)	-	
acres	25	-	5 349	-					
Cropland in cultivated summer fallow	14	-	24	-					
acres	1 317	-	3 179	-					
Cropland idle	6	-	22	-					
acres	424	-	1 070	-					

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	161	155	678 974	119	448 695	16 980	86	348 816	13 521
Farms with—									
1 to 9 acres	2	-	2	-	-	-	-	-	-
10 to 49 acres	1	1	20	-	-	-	-	-	-
50 to 69 acres	-	2	-	-	-	-	-	-	-
70 to 99 acres	1	-	78	1	78	12	1	78	12
100 to 139 acres	5	2	520	3	320	204	3	320	144
140 to 179 acres	2	3	325	2	325	70	2	325	70
180 to 219 acres	6	1	1 165	5	965	118	3	585	158
220 to 259 acres	-	2	-	-	-	-	-	-	-
260 to 499 acres	10	10	3 395	7	2 270	245	5	1 538	159
500 to 999 acres	28	20	21 357	25	18 937	2 493	21	16 143	2 722
1,000 to 1,999 acres	33	30	46 225	25	35 460	2 653	16	22 094	1 256
2,000 acres and over	73	84	605 887	51	390 340	11 185	35	307 733	9 000

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	91	Irrigated land—Continued		
Proportion of all class 1-5 farms	percent	56.5	Cropland	farms	86
Land in farms	acres	402 443	Harvested	farms	12 804
Cropland	acres	22 963	Used only for pasture	farms	83
Class 1-5 farms irrigated in 1969	number	86	Pasture, other than cropland pasture	farms	17
Proportion of all class 1-5 farms	percent	53.4	Water used	acre-feet	2 800
Land in farms	acres	348 816	Class 1-5 farms with artificial drainage	number	6
Average per farm	acres	4 056.0	Proportion of class 1-5 farms	percent	3.7
Cropland	acres	22 764	Land in farms	acres	92 245
Harvested cropland	acres	11 574	Average per farm	acres	15 374.1
Irrigated land	acres	13 521	Drained land	acres	637
Average per farm	acres	157.2	Average per farm	acres	106.1
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	6
			Land in farms	acres	92 245

Class 1-5 Farms

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

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned	3	-	(NA)	(NA)
Class 1-5 farm operators	farms, 678 974	-	farms, 753 297	-	acres	53 084	-	(NA)	(NA)
Harvested cropland	farms, 16 980	-	farms, 14 403	-	10 or fewer shareholders	3	-	(NA)	(NA)
Full owners	farms, 69	-	farms, 61	-	acres	53 084	-	(NA)	(NA)
Harvested cropland	acres, 114 459	-	(NA)	-	More than 10 shareholders	-	-	(NA)	(NA)
Part owners	acres, 468 778	-	(NA)	-	Other	-	-	(NA)	(NA)
Harvested cropland	farms, 6 582	-	(NA)	-	acres	-	-	(NA)	(NA)
Tenants	acres, 81	-	farms, 79	-	Farm operators by age groups:				
Harvested cropland	farms, 468 778	-	(NA)	-	Under 25 years	4	-	-	-
Percent of tenancy	acres, 6.8	0.0	(NA)	-	25 to 34 years	20	-	13	13
					35 to 44 years	35	-	40	40
					45 to 54 years	34	-	43	43
					55 to 64 years	48	-	41	41
					65 years and over	20	-	18	18
					Average age	49.9	0.0	(NA)	(NA)
					Farm operators by place of residence:				
					On farm operated	123	-	131	131
					Not on farm operated	27	-	22	22
Farms by type of organization					Farm operators reporting days of work off farm	80	-	49	49
Individual or family	farms, 481 588	-	(NA)	-	1 to 49 days	21	-	9	9
Partnership	acres, 144 302	-	(NA)	-	50 to 99 days	18	-	10	10
					100 to 199 days	12	-	12	12
					200 days and over	29	-	18	18

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964			1969	1964
Number of class 1-5 farms by economic class.				Number of class 1-5 farms by value of agricultural products sold:			
Class 1—Sales of \$40,000 and over		19	9	\$1 to \$2,499 (see text)		2	(X)
Class 2— " \$20,000 to \$39,999		18	20	\$2,500 to \$4,999		40	61
Class 3— " \$10,000 to \$19,999		28	23	\$5,000 to \$7,499		31	23
Class 4— " \$5,000 to \$9,999		54	42	\$7,500 to \$9,999		23	19
Class 5— " \$2,500 to \$4,999		42	61	\$10,000 to \$14,999		20	18
Market value of all agricultural products sold (see text)	farms, 161		farms, 155	\$15,000 to \$19,999		8	5
dollars, 3 504 940			dollars, 1 976 184	\$20,000 to \$29,999		14	14
Average per farm	dollars, 21 769		dollars, 12 749	\$30,000 to \$39,999		4	6
				\$40,000 to \$59,999		10	5
				\$60,000 and over		9	4
				\$60,000 to \$79,999		3	(NA)
				\$80,000 and over		6	(NA)

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	41	150 605	Livestock, poultry, and their products sold	160	3 340 467
Grains	19	54 462	Poultry and poultry products	11	41 937
Tobacco	-	-	Dairy products	16	290 329
Cotton and cottonseed	-	-	Dairy cattle and calves	14	39 014
Field seeds, hay, forage, and silage	31	96 143	Other cattle and calves	154	2 900 387
Other field crops	-	-	Hogs, sheep, and goats	34	59 213
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	21	9 587
Fruits, nuts, and berries	-	-	Farms with farm-related income from--		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	17	40 937
Forest products sold	11	13 868	Recreational services	3	9 688
			Government farm programs	46	49 913

Class 1-5 Farms

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

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	3 233	649	Commercial fertilizer	22	29	19	848	12 974
Number of farms with expenditures of--			Lime	-	-	-	-	(NA)
\$1 to \$1,999	15	(NA)	Other agricultural chemicals (see text)	28	(NA)	3	606	(NA)
\$2,000 to \$2,999	18	(NA)	Gasoline and other petroleum fuel and oil for the farm business	161	158	149	963	162 455
\$3,000 to \$4,999	29	(NA)	Gasoline	115	284	115	284	121 322
\$5,000 to \$9,999	41	(NA)	Diesel oil	40	44	8	843	10 557
\$10,000 to \$19,999	31	(NA)	LP gas, butane, and propane	44	61	14	308	17 728
\$20,000 to \$39,999	12	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	161	158	11	528	12 848
\$40,000 and over	15	(NA)	Hired farm labor	92	120	170	080	235 495
Items reported both years	2 223	967	Workers by number of days worked					
Livestock and poultry	1 479	866	150 days or more	26	53	44	44	81
Feed for livestock and poultry	361	987	Less than 150 days	78	(NA)	234	234	(NA)
Commercially mixed formula feeds	104	127	Contract labor	17	(NA)	14	717	(NA)
Feed ingredients	187	931	Machine hire and customwork	46	44	23	491	31 802
Whole grains	46	82	All other production expenses	160	(NA)	1	006 076	(NA)
Hay, green chop, and silage	66	929						
Seeds, bulbs, plants, and trees	4	015						

Class 1-5 Farms

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

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	160	1 427 475	\$10,000 to \$19,999	32	383 532
By value groups:			\$20,000 to \$29,999	9	186 440
\$1 to \$4,999	71	195 850	\$30,000 to \$49,999	8	273 060
\$5,000 to \$9,999	38	278 593	\$50,000 and over	2	110 000

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	126	189	78	103	70	86	134	193
2 or 3	41	90	19	39	14	30	(NA)	(NA)
4 and over	4	18	1	6	-	-	(NA)	(NA)
Motortrucks including pickups	149	266	82	115	92	151	153	284
2 and over	75	192	27	60	37	96	(NA)	(NA)
Tractors other than garden tractors and motor tillers	134	289	27	50	113	239	136	305
2 or 3	80	184	13	32	67	153	(NA)	(NA)
4 and over	15	66	1	5	12	52	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	130	254	27	44	108	210	132	273
Crawler tractors	31	35	6	6	25	29	28	32
Riding garden tractors 7 hp and over	1	1	-	-	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	9	11	4	4	5	7	6	6
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	87	91	29	30	59	61	(NA)	(NA)
Windrowers, pull and self-propelled	42	42	28	28	14	14	(NA)	(NA)
Field forage harvesters, shear bar	7	8	4	5	3	3	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	37	(X)	7	(X)	Turkeys	2	10	-	-
Chickens 3 months old or older	37	2 250	7	18 760	Turkey hens kept for breeding	2	8	-	-
Farms with-	37	2 250	6	(D)	Other turkeys	2	2	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	4	29	-	-
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	1	(D)	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	57	12 009	(NA)	4 305
Hens and pullets of laying age excluding started pullets	36	2 225	6	(D)	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	2	6	1	(D)	Turkeys	(NA)	(NA)	7	10 107
Other chickens	2	19	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	158	(X)	160	(X)	(X)	(X)
Any cattle, hogs, or sheep	156	(X)	160	(X)	(X)	(X)
Cattle and calves	155	29 967	159	18 803	3	108
Farms with-	8	85	17	234	2	23
1 to 19	28	907	61	1 928	-	-
20 to 49	49	3 555	47	3 346	1	85
50 to 99	36	5 041	20	2 984	-	-
100 to 199	34	20 379	14	10 311	-	-
200 and over	22	6 745	7	1 915	-	-
200 to 499	12	13 634	7	8 396	-	-
500 and over						
Cattle	(X)	(X)	123	10 686	3	108
Farms with-	(X)	(X)	43	217	1	9
1 to 9	(X)	(X)	38	482	1	14
10 to 19	(X)	(X)	15	457	-	-
20 to 49	(X)	(X)	10	686	1	85
50 to 99	(X)	(X)	17	8 844	-	-
100 and over	(X)	(X)	7	1 012	-	-
100 to 199	(X)	(X)	6	1 536	-	-
200 to 499	(X)	(X)	4	6 296	-	-
500 and over	(X)	(X)	138	8 117	-	-
Calves	(X)	(X)	11	69	-	-
Farms with-	(X)	(X)	14	196	-	-
1 to 9	(X)	(X)	61	1 825	-	-
10 to 19	(X)	(X)	35	2 274	-	-
20 to 49	(X)	(X)	17	3 753	-	-
50 to 99	(X)	(X)	13	1 774	-	-
100 and over	(X)	(X)	4	1 979	-	-
100 to 199						
200 and over						
Heifers and heifer calves	141	8 554	(X)	(X)	(X)	(X)
Bulls and steers, including calves	144	8 375	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	10	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	150	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	146	24 125	147	13 378	(NA)	16
Cattle	(NA)	(NA)	124	6 482	2	11
Calves	(NA)	(NA)	132	6 896	2	5

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	140	13 038	155	29 401	59	566	135	12 472
Farms with-	18	158	8	81	53	158	17	164
1 to 19	42	1 379	32	1 060	4	146	43	1 399
20 to 49	40	2 770	49	3 587	-	-	37	2 577
50 to 99	40	8 731	66	24 673	2	262	38	8 332
100 and over								
1964								
Total on place	143	13 014	(NA)	23 451	76	674	(NA)	12 340

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	22	199	18	376	21	547	17	1 505
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	20	111	13	129	(NA)	(NA)	(NA)	(NA)
25 to 49	2	88	3	115	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	2	132	(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	13	42	(X)	(X)	9	41	(X)	(X)
Other hogs and pigs	17	157	(X)	(X)	20	506	(X)	(X)
Feeder pigs sold	(X)	(X)	5	94	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	17	51	(X)	(X)	12	196	(X)	(X)
December 1 of preceding year and May 31	17	30	(X)	(X)	10	150	(X)	(X)
June 1 and November 30	7	21	(X)	(X)	8	46	(X)	(X)
Sheep and lambs	17	4 926	20	1 610	30	4 781	29	4 768
Any goats	1	6	-	-	-	-	-	-
All other livestock	104	(X)	20	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969
	farms	dollars		
Total	40	23 454	Nematodes in crops	-
Commercial fertilizer	12	1 586	Diseases in crops and orchards	-
Lime	19	848	Weeds or grass in crops	2
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	130
Insects on hay crops	4	463	Chemicals for defoliation or for growth control of crops or thinning of fruit	265
Insects on other crops	1	381	Insect control on livestock and poultry	2
				25
				140
				1 815

Class 1-5 Farms

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

	Irrigated land		Commercial fertilizer used					
			Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	42	12 072	17	2 800	2	200	2	17
Improved pasture	17	15 835	2	717	-	-	-	-
Field corn for all purposes	1	70	1	70	1	70	1	21
Sorghums for all purposes	4	587	1	30	2	230	1	2
All small grains	34	3 734	15	733	2	525	1	3
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	4	-	-	-	-	-	-
Hay or grass silage	109	12 603	83	9 185	7	559	7	100
Field seeds	1	3	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-
Berries for sale	2	4	1	2	1	2	1	(Z)
Land in orchards (see text)	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969			1964		
	Crops harvested			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:						
For grain (bushels)	1	70	2 450	1	70	-
For silage (tons, green weight)	-	-	-	-	-	3
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	215
Sorghums for all purposes except sirup:						
For grain or seed (bushels)	1	200	6 000	-	-	-
For silage (tons, green weight)	1	30	350	1	30	32
Cut for dry forage or hay (tons, dry weight)	1	107	100	-	-	1
Hogged or grazed	1	250	(X)	-	-	3
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	92	8 454	15 882	70	5 963	97
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	34	2 630	3 918	27	2 332	32
Small grain hay (tons, dry)	12	247	459	7	89	8
Other hay (tons, dry)	12	1 232	1 091	9	761	1
Grass silage (tons, green)	-	-	-	-	-	2
Hay crops cut and fed green (tons, green)	1	40	675	1	40	80
Red clover seed (pounds)	-	-	-	-	-	112
Alfalfa seed (pounds)	1	3	60	-	-	16 450
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)	17	2 997	52 479	3	412	1	300	-	6	19	2 153	18 183
Winter wheat (bushels)	16	2 971	51 679	3	412	1	300	-	6	18	2 138	18 093
Oats for grain (bushels)	16	468	16 338	9	279	1	25	3	-	14	159	2 351
Barley for grain (bushels)	8	266	8 005	5	39	1	200	-	4	11	514	5 958
Rye for grain (bushels)	1	3	120	1	3	-	-	-	-	2	55	250
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

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

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	2	4	(X)	(X)	(X)	(X)	(X)	(X)
	1964	8	16	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	4	100	-	2	100	1	300
	1964	8	(NA)	352	1	20	8	332	18 275
Peaches, all (pounds)	1969	-	(NA)	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	2	(NA)	8	-	2	8	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	1	(NA)	7	-	1	7	-	-
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	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	11 018	3	1 200
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	8	2 850	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms	87	83	Number of farms by acres harvested:		
Land in farms	322 048	371 455	50 to 99 acres	3	1
Average size of farm	3 701.7	4 475.4	100 to 199 acres	1	9
Approximate land area	1 037 824	1 038 050	200 to 499 acres	29	21
Proportion in farms	31.0	35.7	500 to 999 acres	19	29
Value of land and buildings	27 709 026	(NA)	1,000 acres and over	20	22
Average per farm	318 494	289 075	Cropland used only for pasture or grazing	52	23
Average per acre	86.04	65.35	..... farms	21 111	23 084
Land in Farms According to Use			..... acres		
Total cropland	79	82	All other cropland (see text)	4	(NA)
Harvested cropland	60 034	78 130	..... farms	1 830	1 005
Number of farms by acres harvested:			..... acres		
1 to 9 acres	-	-	Woodland including woodland pasture	17	27
10 to 19 acres .....	-	-	..... farms	13 306	33 187
20 to 29 acres .....	-	-	..... acres		
30 to 49 acres	1	-	All other land (see text)	79	(NA)
			..... farms	225 767	236 056
			..... acres		
			Irrigated land	75	82
			..... farms	90 857	123 395
			..... acres		

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	87	322 048	73	294 672	60 034	75	300 499	90 857	83	371 455	82	78 130
Farms with--												
1 to 9 acres	5	5	-	-	-	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-	-	-	-
50 to 99 acres	-	-	-	-	-	-	-	-	-	-	-	-
100 to 139 acres	1	78	-	-	-	1	78	15	-	-	-	-
140 to 179 acres	1	100	1	100	65	1	100	65	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-	-	-	-
220 to 259 acres	2	480	2	480	120	-	-	-	-	-	-	-
260 to 499 acres	5	2 128	4	1 768	1 160	5	2 128	1 322	5	2 182	5	1 107
500 to 999 acres	11	8 359	10	7 559	3 140	9	6 608	3 818	11	9 090	10	3 463
1,000 to 1,999 acres	16	22 273	12	17 009	4 537	14	19 829	5 879	18	27 536	18	8 275
2,000 acres and over	46	288 625	44	267 756	51 012	45	271 756	79 758	49	332 645	49	65 285

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators	87	83	Under 25 years	-	3
acres	322 048	371 455	25 to 34 years	10	9
Harvested cropland	73	82	35 to 44 years	16	18
acres	60 034	78 130	45 to 54 years	21	21
Full owners	37	25	55 to 64 years	22	20
acres	70 547	45 665	65 years and over	18	12
Harvested cropland	28	24	Average age	51.9	49.9
acres	15 580	15 383	Farm operators by place of residence:		
Part owners	39	44	On farm operated	72	73
acres	227 089	244 955	Not on farm operated	11	(NA)
Harvested cropland	37	44	Farm operators reporting days of work		
acres	37 319	49 055	off farm	33	26
Tenants	11	12	1 to 49 days	12	18
acres	24 412	27 285	50 to 99 days	3	3
Harvested cropland	8	12	100 to 199 days	5	5
acres	7 135	6 192	200 days and over	13	8
Percent of tenancy	12.6	14.5			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text)		
Class 1--Sales of \$40,000 and over	31	17	dollars	4 743 863	2 694 050
Class 2-- " \$20,000 to \$39,999	19	18	Average per farm	54 527	32 459
Class 3-- " \$10,000 to \$19,999	16	19	Crops including nursery products and hay	45	(NA)
Class 4-- " \$5,000 to \$9,999	7	12	dollars	420 884	330 430
Class 5-- " \$2,500 to \$4,999	3	10	Forest products	1	1
Class 6 (see text)	2	6	dollars	241	7 561
Part time (see text)	5	-	Livestock, poultry, and their products	80	(NA)
Part retirement (see text)	3	1	dollars	4 322 738	2 351 793
Abnormal (see text)	1	-			

All Farms

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

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	2	-		
\$250 to \$499	1	1		
\$500 to \$999	5	-		
\$1,000 to \$1,499	1	2		
\$1,500 to \$1,999	2	1		
\$2,000 to \$2,499	-	3		
\$2,500 and over	76	76		
Farms with farm-related income from--				
Customwork and other agricultural services	14			(NA)
dollars	151 600			(NA)
Recreational services	8			7
dollars	10 355			4 285
Government farm programs	15			(NA)
dollars	12 321			(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	87	83		
dollars	6 712 881	(NA)		
Number of farms with expenditures of--				
\$1 to \$499	3	(NA)		
\$500 to \$999	2	(NA)		
\$1,000 to \$1,999	4	(NA)		
\$2,000 to \$2,999	1	(NA)		
\$3,000 to \$4,999	6	(NA)		
\$5,000 to \$9,999	11	(NA)		
\$10,000 and over	60	(NA)		
Items reported both years	4 990 764	1 635 783		
Livestock and poultry	61	44		
dollars	3 564 352	562 135		
Feed for livestock and poultry	77	58		
dollars	488 915	307 275		
Commercially mixed formula feeds	59	43		
tons	2 921	1 562		
dollars	232 451	108 555		
Seeds, bulbs, plants, and trees	7	3		
dollars	1 798	473		
Commercial fertilizer	27	10		
dollars	96 205	17 955		
Lime	-	-		
dollars	-	(NA)		
Other agricultural chemicals (see text)	13	(NA)		
dollars	6 933	(NA)		
Gasoline and other petroleum fuel and oil for the farm business	87	83		
dollars	195 059	193 665		
Hired farm labor	69	79		
dollars	539 990	441 055		
Contract labor, machine hire, and customwork	38	40		
dollars	104 445	113 225		
All other production expenses	85	(NA)		
dollars	1 715 184	(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	87	1 738 243						
By value groups:								
\$1 to \$999	3	2 033	11	36 285				
			17	110 800				
			20	262 850				
			36	1 326 275				
			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	78	136	58	82	38	54	81	134
Motortrucks including pickups	80	223	51	85	61	138	82	188
Tractors other than garden tractors and motor tillers	80	409	34	84	68	325	81	490
Riding garden tractors 7 hp and over	4	4	2	2	2	2	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	1	1	-	-	-	-
Cornpickers, corn heads, and picker shellers	-	-	-	-	-	-	-	-
Pickup balers	55	86	36	45	30	41	61	81

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	77	(X)	79	(X)	79	(NA)	(NA)	(NA)
Cattle and calves	75	44 382	79	22 661	79	38 606	79	19 454
Farms with--								
1 to 4	2	8	3	9	2	(NA)	(NA)	(NA)
5 to 9	-	-	3	19	-	(NA)	(NA)	(NA)
10 to 19	2	24	2	24	-	(NA)	(NA)	(NA)
20 and over	71	44 350	71	22 609	77	(NA)	(NA)	(NA)
Cows and heifers that had calved	68	17 858	(X)	(X)	78	20 931	(NA)	(NA)
Milk cows	31	79	(X)	(X)	55	198	(NA)	(NA)
Farms with--								
1 or 2	17	23	(X)	(X)	20	(NA)	(NA)	(NA)
3 or 4	12	41	(X)	(X)	23	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	11	(NA)	(NA)	(NA)
10 and over	1	10	(X)	(X)	1	(NA)	(NA)	(NA)
Hogs and pigs	5	48	2	40	7	32	3	68
Farms with--								
1 to 4	3	6	1	3	6	(NA)	1	(NA)
5 to 9	1	5	-	-	-	(NA)	-	(NA)
10 to 24	-	-	-	-	1	(NA)	2	(NA)
25 and over	1	37	1	37	-	(NA)	-	(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	-	-	(X)	(X)	2	8	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	1	4	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	1	4	(X)	(X)

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	6	831	6	546	12	10 792	11	7 941
Horses and ponies	69	1 019	24	144	(NA)	(NA)	12	156
Chickens 3 months old or older	13	355	1	25	14	498	(NA)	35
Farms with—	13	355	1	25	13	(NA)	(NA)	(NA)
1 to 99	-	-	-	-	1	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	13	341	1	25	12	457	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	8	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964		1969		1964	
	acres	bushels	acres	bushels	acres	bushels	acres	bushels
Field corn for all purposes	-	-	-	-	-	-	-	-
For grain	-	-	-	-	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	-	-	(NA)	-	-	-	-	-
Sorghums for all purposes except sirup	-	-	-	-	-	-	-	-
For grain or seed	-	-	-	-	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	-	(NA)	-	-	-	-	-
Wheat for grain	1	65	1	700	-	-	-	-
Other small grains for grain	-	-	(NA)	-	-	-	-	-
Soybeans for beans	-	-	-	-	-	-	-	-
Hay, excluding sorghum hay	-	-	-	-	73	(NA)	78	017
Cotton	-	-	-	-	59 969	77 297	-	-
Peanuts for nuts	-	-	-	-	71 617	-	-	-
Tobacco	-	-	-	-	-	-	-	-
Irish potatoes and sweetpotatoes	-	-	-	-	-	-	-	(NA)
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-
Other crops	-	-	-	-	-	-	-	(NA)
Greenhouse products under glass or other protection	-	-	-	-	-	-	-	(NA)

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

Class 1-5 Farms

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

	1969		1964		1969		1964	
	acres	dollars	acres	dollars	acres	dollars	acres	dollars
Class 1-5 farms	76	76	76	76	76	76	76	76
Land in farms	309 889	4 077.4	362 730	4 772.7	309 889	4 077.4	362 730	4 772.7
Average size of farm	4 077.4	4 077.4	4 772.7	4 772.7	4 077.4	4 077.4	4 772.7	4 772.7
Value of land and buildings	26 824 826	352 958	(NA)	(NA)	26 824 826	352 958	(NA)	(NA)
Average per farm	352 958	352 958	(NA)	(NA)	352 958	352 958	(NA)	(NA)
Average per acre	86.56	86.56	(NA)	(NA)	86.56	86.56	(NA)	(NA)
Land in Farms According to Use								
Total cropland	73	80 584	(NA)	98 977	73	80 584	(NA)	98 977
Harvested cropland	69	58 674	76	76 877	69	58 674	76	76 877
Number of farms by acres harvested:								
1 to 49 acres	-	-	(NA)	-	-	-	(NA)	-
50 to 99 acres	1	-	(NA)	-	1	-	(NA)	-
100 to 199 acres	1	-	(NA)	-	1	-	(NA)	-
200 to 499 acres	29	-	(NA)	-	29	-	(NA)	-
500 to 999 acres	19	-	(NA)	-	19	-	(NA)	-
1,000 acres and over	19	-	(NA)	-	19	-	(NA)	-
1,000 to 1,999 acres	12	-	(NA)	-	12	-	(NA)	-
2,000 acres and over	7	-	(NA)	-	7	-	(NA)	-
Cropland used only for pasture or grazing	46	20 434	21	21 450	46	20 434	21	21 450
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	2	175	-	-	2	175	-	-
Cropland on which all crops failed	-	-	3	650	-	-	3	650
Cropland in cultivated summer fallow	-	-	-	-	-	-	-	-
Cropland idle	1	1 301	-	-	1	1 301	-	-
Total woodland	15	8 727	25	32 907	15	8 727	25	32 907
Woodland pastured	12	7 837	25	32 907	12	7 837	25	32 907
Woodland not pastured	3	890	-	-	3	890	-	-
Pastureland and rangeland (other than cropland and woodland pasture)	64	213 716	65	228 632	64	213 716	65	228 632
Improved pastureland and rangeland	26	23 831	48	49 303	26	23 831	48	49 303
Pastureland and rangeland not improved	59	189 885	(NA)	179 329	59	189 885	(NA)	179 329
All other land (see text)	45	6 862	64	2 215	45	6 862	64	2 215
Irrigated land	74	88 857	76	122 174	74	88 857	76	122 174
Total pastureland (all types)	75	241 987	(NA)	282 989	75	241 987	(NA)	282 989
Conservation Practices								
Grain or row crops farmed on the contour	-	-	(NA)	(NA)	-	-	(NA)	(NA)
Stripcropping systems to control erosion	-	-	(NA)	(NA)	-	-	(NA)	(NA)
Cropland and pastureland having terraces	-	-	(NA)	(NA)	-	-	(NA)	(NA)

Class 1-5 Farms

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

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	76	76	309 889	69	285 761	58 674	74	293 019	88 857
Farms with--									
1 to 9 acres	1	-	1	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	1	-	78	-	-	-	1	78	15
100 to 139 acres	1	-	100	1	100	65	1	100	65
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	5	4	2 128	4	1 768	1 160	5	2 128	1 322
500 to 999 acres	9	8	6 608	9	6 608	3 100	9	6 608	3 818
1,000 to 1,999 acres	14	16	19 829	12	17 009	4 537	14	19 829	5 879
2,000 acres and over	45	48	281 145	43	260 276	49 812	44	264 276	77 758

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	74	73
Proportion of all class 1-5 farms	97.3	95.4
Land in farms	293 019	235 235
Cropland	80 584	69 69
Harvested cropland	58 674	57 174
Used only for pasture	-	36 36
Pasture, other than cropland pasture	-	16 760
Water used	183 625	17 17
Average per farm	2 480.7	232.3
Class 1-5 farms irrigated in 1969	74	8
Proportion of all class 1-5 farms	97.3	10.5
Land in farms	293 019	42 720
Average per farm	3 959.7	5 340.0
Cropland	80 584	5 195
Harvested cropland	58 674	649.3
Average per farm	793.0	81.2
Irrigated land	88 857	8 8
Average per farm	1 200.7	42 720
Class 1-5 farms with artificial drainage	-	8
Proportion of class 1-5 farms	-	10.5
Land in farms	-	42 720
Average per farm	-	5 340.0
Drained land	-	5 195
Average per farm	-	649.3
Class 1-5 farms reporting both irrigation and drainage in 1969	-	8
Land in farms	-	42 720

Class 1-5 Farms

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

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	76	-	76	-	5	-	(NA)	
acres	309 889	-	362 730	-	40 530	-	(NA)	
Harvested cropland	69	-	76	-	5	-	(NA)	
acres	58 674	-	76 877	-	40 530	-	(NA)	
Full owners	29	-	21	-	-	-	(NA)	
acres	67 868	-	(NA)	-	-	-	(NA)	
Harvested cropland	25	-	(NA)	-	-	-	(NA)	
acres	15 420	-	(NA)	-	-	-	(NA)	
Part owners	38	-	42	-	-	-	(NA)	
acres	219 609	-	(NA)	-	-	-	(NA)	
Harvested cropland	36	-	(NA)	-	-	-	(NA)	
acres	36 119	-	(NA)	-	-	-	(NA)	
Tenants	9	-	11	-	-	-	(NA)	
acres	22 412	-	(NA)	-	-	-	(NA)	
Harvested cropland	8	-	(NA)	-	-	-	(NA)	
acres	7 135	-	(NA)	-	-	-	(NA)	
Percent of tenancy	11.8	0.0	14.4	-	-	-	(NA)	
Farms by type of organization:								
Individual or family	53	-	(NA)	-	64	-	66	
acres	188 372	-	(NA)	-	8	-	7	
Partnership	18	-	(NA)	-	-	-	-	
acres	80 987	-	(NA)	-	-	-	-	
Farm operators by age groups:								
Under 25 years	-	-	-	-	-	-	3	
25 to 34 years	-	-	-	-	9	-	7	
35 to 44 years	-	-	-	-	13	-	17	
45 to 54 years	-	-	-	-	20	-	20	
55 to 64 years	-	-	-	-	20	-	18	
65 years and over	-	-	-	-	14	-	11	
Average age	-	-	-	-	51.9	0.0	(NA)	
Farm operators by place of residence:								
On farm operated	-	-	-	-	64	-	66	
Not on farm operated	-	-	-	-	8	-	7	
Farm operators reporting days of work off farm:								
1 to 49 days	-	-	-	-	27	-	22	
50 to 99 days	-	-	-	-	11	-	9	
100 to 199 days	-	-	-	-	3	-	5	
200 days and over	-	-	-	-	3	-	4	
Average per farm	-	-	-	-	10	-	4	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class:				
Class 1--Sales of \$40,000 and over	31	17	1	(X)
Class 2-- "\$20,000 to \$39,999"	19	18	2	10
Class 3-- "\$10,000 to \$19,999"	16	19	2	6
Class 4-- "\$5,000 to \$9,999"	7	12	5	6
Class 5-- "\$2,500 to \$4,999"	3	10	12	16
Market value of all agricultural products sold (see text)	76	76	4	3
dollars	4 658 604	2 681 805	11	12
Average per farm	61 297	35 286	8	6
Number of class 1-5 farms by value of agricultural products sold:				
\$1 to \$2,499 (see text)	-	-	2	7
\$2,500 to \$4,999	-	-	2	6
\$5,000 to \$7,499	-	-	5	6
\$7,500 to \$9,999	-	-	12	16
\$10,000 to \$14,999	-	-	4	3
\$15,000 to \$19,999	-	-	11	12
\$20,000 to \$29,999	-	-	8	6
\$30,000 to \$39,999	-	-	10	7
\$40,000 to \$59,999	-	-	21	10
\$60,000 and over	-	-	7	(NA)
Average per farm	-	-	14	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969									
Any poultry	11	(X)	1	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	11	273	1	25	Turkey hens kept for breeding	-	-	-	-
Farms with-	11	273	1	25	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	-	-	-	-
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	12	418	(NA)	15
Hens and pullets of laying age excluding started pullets	11	269	1	25	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	-	-	-	-	Turkeys	(NA)	(NA)	-	-
Other chickens	2	4	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	72	(X)	72	(X)	(X)	(X)		
Any cattle, hogs, or sheep	69	(X)	71	(X)	(X)	(X)		
Cattle and calves	69	43 597	71	22 110	3	2 441		
Farms with-	2	8	1	1	-	-		
1 to 19	2	79	5	168	-	-		
20 to 49	3	221	16	1 143	-	-		
50 to 99	19	2 759	14	2 077	1	(D)		
100 to 199	43	40 530	35	18 721	2	(D)		
200 and over	18	6 572	24	6 939	1	(D)		
200 to 499	25	33 958	11	11 782	1	(D)		
500 and over	(X)	(X)	65	14 261	2	(D)		
Cattle	(X)	(X)	4	14	-	-		
Farms with-	(X)	(X)	9	118	-	-		
1 to 9	(X)	(X)	12	367	-	-		
10 to 19	(X)	(X)	13	932	-	-		
20 to 49	(X)	(X)	27	12 830	2	(D)		
50 to 99	(X)	(X)	8	1 126	-	-		
100 and over	(X)	(X)	11	3 228	1	(D)		
100 to 199	(X)	(X)	8	8 476	1	(D)		
200 to 499	(X)	(X)	51	7 849	1	(D)		
500 and over	(X)	(X)	4	21	-	-		
Calves	(X)	(X)	2	30	-	-		
Farms with-	(X)	(X)	8	315	-	-		
1 to 9	(X)	(X)	10	727	-	-		
10 to 19	(X)	(X)	27	6 756	1	(D)		
20 to 49	(X)	(X)	16	2 255	1	(D)		
50 to 99	(X)	(X)	11	4 501	-	-		
100 and over	62	8 285	(X)	(X)	(X)	(X)		
100 to 199	65	18 018	(X)	(X)	(X)	(X)		
200 to 499	-	(X)	(X)	(X)	(X)	(X)		
500 and over								
Heifers and heifer calves								
Bulls and steers, including calves								
Milk sold to plants or dealers								
1964								
Any cattle, hogs, or sheep	73	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	73	38 227	74	19 363	(NA)	12		
Cattle	(NA)	(NA)	67	12 493	1	12		
Calves	(NA)	(NA)	46	6 870	-	-		
Summary								
	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	63	17 294	69	43 520	29	77	62	17 217
Farms with-	4	26	2	7	29	77	3	23
1 to 19	2	59	2	79	-	-	3	108
20 to 49	8	584	3	221	-	-	7	529
50 to 99	49	16 625	62	43 213	-	-	49	16 557
100 and over								
1964								
Total on place	72	20 701	(NA)	38 032	53	195	(NA)	20 506

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	3	46	2	40	6	12	2	33
Farms with—								
1 to 24	2	9	1	3	(NA)	(NA)	(NA)	(NA)
25 to 49	1	37	1	37	(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	-	-	(X)	(X)	1	2	(X)	(X)
Other hogs and pigs	3	46	(X)	(X)	5	10	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and			(X)	(X)	1	4	(X)	(X)
November 30	-	-	-	-	-	-	-	-
December 1 of preceding year			(X)	(X)	1	4	(X)	(X)
and May 31	-	-	-	-	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	-	-
Sheep and lambs	6	831	6	546	11	10 762	10	7 911
Any goats	1	2	-	-	-	-	-	-
All other livestock	66	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	34	102 870	Nematodes in crops	-	-
Commercial fertilizer	24	14 546	acres on which used	-	-
acres on which used	1	1 125	Diseases in crops and orchards	-	-
tons	95	937	acres on which used	-	-
dollars	-	-	Weeds or grass in crops	2	97
Lime	-	-	acres on which used	63	4
acres on which used	-	-	dollars	4	-
tons	-	-	Weeds or brush in pasture	1 025	4 183
dollars	-	-	acres on which used	-	-
Sprays, dusts, fumigants, etc. to control—			dollars	-	-
Insects on hay crops	-	-	Chemicals for defoliation or for growth	-	-
acres on which used	-	-	control of crops or thinning of fruit	-	-
dollars	-	-	acres on which used	-	-
Insects on other crops	-	-	dollars	-	10
acres on which used	-	-	Insect control on livestock and poultry	2 668	-
dollars	-	-	farms	-	-

Class 1-5 Farms

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

	Irrigated land				Commercial fertilizer used			
	Total		Dry		Liquid			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	46	20 434	36	16 760	3	281	3	26
Improved pasture	26	23 831	17	13 622	5	3 223	5	314
Field corn for all purposes	-	-	-	-	-	-	-	-
Sorghums for all purposes	1	65	1	65	-	-	-	-
All small grains	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums,	-	-	-	-	-	-	-	-
small grains, silage, and field seeds	-	-	-	-	-	-	-	-
Hay or grass silage	69	58 609	69	57 109	20	11 042	20	785
Field seeds	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested					
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for green or dry fodder,												
hogged or grazed	-	-	(X)	-	-	-	(NA)	-	(NA)	(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)	(NA)	-	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	-	(NA)
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	2	465	1 730	2	465	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	16	9 380	11 563	16	9 380	23	19 867	21 023	-	-	-	-
Small grain hay (tons, dry)	3	1 105	1 705	3	1 105	-	-	-	-	-	-	-
Other hay (tons, dry)	53	47 659	54 959	53	46 159	(NA)	57 010	55 265	-	-	-	-
Grass silage (tons, green)	-	-	-	-	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

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

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	1	65	1 000	1	65	-	-	-	-	-	-	-
Winter wheat (bushels)	1	65	1 000	1	65	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
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	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)										
1969	-	(NA)	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-	-
Peaches, all (pounds)										
1969	-	(NA)	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-	-
Clingstone (pounds)	-	-	-	-	-	-	-	-	-	-
Freestone (pounds)	-	-	-	-	-	-	-	-	-	-
Pears, all (pounds)										
1969	-	(NA)	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-	-
Bartlett (pounds)	-	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)										
1969	-	(NA)	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-	-
Tart (pounds)	-	-	-	-	-	-	-	-	-	-
Sweet (pounds)	-	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)										
1969	-	(NA)	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-	-
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)										
1969	-	(NA)	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(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	1	241	1	456
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

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

	1969	1964		1969	1964
All farms	479	390	Number of farms by acres harvested:		
Land in farms	177 464	198 005	50 to 99 acres	41	39
Average size of farm	370.4	507.7	100 to 199 acres	32	27
Approximate land area	501 696	502 405	200 to 499 acres	18	16
Proportion in farms	35.4	39.4	500 to 999 acres	1	2
Value of land and buildings	72 358 450	(NA)	1,000 acres and over	-	1
Average per farm	151 061	180 005	Cropland used only for pasture		
Average per acre	407.73	333.06	or grazing	168	102
Land in Farms According to Use			Acres	9 693	5 955
Total cropland	356	308	All other cropland (see text)	85	(NA)
Harvested cropland	37 489	34 877	Acres	12 422	12 579
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	100	93	pasture	72	64
10 to 19 acres	30	30	Acres	29 157	38 211
20 to 29 acres	22	20	All other land (see text)	332	(NA)
30 to 49 acres	20	34	Acres	110 818	124 898
			Irrigated land	188	198
			Acres	7 810	9 265

All Farms

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

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	479	177 464	264	116 199	15 374	188	73 514	7 810	390	198 005	262	16 343
Farms with-												
1 to 9 acres	131	455	68	240	113	49	205	125	89	324	51	121
10 to 49 acres	137	3 219	63	1 514	747	52	1 210	757	94	1 714	62	643
50 to 69 acres	7	429	2	119	83	5	316	219	13	762	6	147
70 to 99 acres	36	3 046	10	885	314	9	783	295	28	2 262	17	691
100 to 139 acres	23	2 632	16	1 850	1 148	13	1 502	814	15	1 825	15	716
140 to 179 acres	16	2 490	10	1 552	438	6	945	380	14	2 230	10	680
180 to 219 acres	7	1 392	5	994	348	3	606	145	10	2 023	7	468
220 to 259 acres	7	1 680	6	1 430	306	-	-	-	7	1 673	5	345
260 to 499 acres	35	12 010	26	8 720	2 980	15	4 633	1 681	37	13 452	30	2 328
500 to 999 acres	39	25 978	30	19 997	3 660	18	12 824	1 517	31	21 168	23	2 642
1,000 to 1,999 acres	21	29 633	17	24 506	2 874	12	16 282	1 194	24	33 143	18	3 533
2,000 acres and over	20	94 500	11	54 392	2 363	6	34 208	683	28	117 425	18	4 029

All Farms

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

	1969	1964		1969	1964
Farms and land in farms operated by-			Farm operators by age groups:		
All farm operators	479	390	Under 25 years	6	3
Harvested cropland	15 374	16 343	25 to 34 years	55	30
Full owners	293	234	35 to 44 years	102	62
Harvested cropland	4 005	3 128	45 to 54 years	118	117
Part owners	114	91	55 to 64 years	109	100
Harvested cropland	7 611	8 602	65 years and over	89	78
Tenants	72	49	Average age	51.0	53.2
Harvested cropland	3 758	3 470	Farm operators by place of residence:		
Percent of tenancy	15.0	12.6	On farm operated	363	330
			Not on farm operated	63	(NA)
			Farm operators reporting days of work		
			off farm	279	172
			1 to 49 days	25	32
			50 to 99 days	6	
			100 to 199 days	35	140
			200 days and over	213	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	53	35	products sold (see text)	8 218 757	5 294 250
Class 2-- " \$20,000 to \$39,999	39	25	Average per farm	17 158	13 575
Class 3-- " \$10,000 to \$19,999	35	37	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	61	45	products and hay	214	(NA)
Class 5-- " \$2,500 to \$4,999	83	56	Acres	5 312 196	2 664 611
Class 6 (see text)	32	45	Forest products	8	8
Part time (see text)	142	98	Acres	3 206	6 925
Part retirement (see text)	34	44	Livestock, poultry, and		
Abnormal (see text)	-	5	their products	291	(NA)
			Acres	2 903 355	2 532 042

All Farms

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

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	11	76	6	115	20	6 032	14	4 690
Horses and ponies	216	2 260	62	611	(NA)	(NA)	31	106
Chickens 3 months old or older	62	16 203	13	12 841	103	23 641	(NA)	14 863
Farms with--								
1 to 99	53	1 438	9	336	83	(NA)	(NA)	(NA)
100 to 399	4	1 015	1	105	5	(NA)	(NA)	(NA)
400 to 1,599	3	(D)	1	(D)	11	(NA)	(NA)	(NA)
1,600 and over	2	(D)	2	(D)	4	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	56	3 553	7	733	92	22 022	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	1 500	-	-	(NA)	(NA)	2	(D)
Other livestock and poultry	80	(X)	46	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	11	3	22	2	Hay, excluding sorghum hay	162	(NA)		
For grain	3	146	2	2	acres	7 070	6 488		
Cut for silage, green or dry fodder, or hogged or grazed	8	186	(NA)	547	tons	12 085	9 136		
Sorghums for all purposes except sirup	6	1	5	2	Cotton	-	-		
For grain or seed	1	50	2	54	acres	-	-		
Cut for silage, dry forage or hay, or hogged or grazed	5	263	(NA)	1 813	bales	-	-		
Wheat for grain	55	4 979	64	6 593	Peanuts for nuts	-	-		
Other small grains for grain	31	1 948	(NA)	2 133	acres	-	-		
Soybeans for beans	-	-	-	-	pounds	-	-		
	-	-	-	-	Tobacco	-	-		
	-	-	-	-	acres	-	-		
	-	-	-	-	pounds	-	-		
	-	-	-	-	Irish potatoes and sweetpotatoes	-	-		
	-	-	-	-	acres	-	-		
	-	-	-	-	Vegetables, sweet corn, or melons for sale	29	29		
	-	-	-	-	acres	130	207		
	-	-	-	-	Berries for sale	2	7		
	-	-	-	-	acres	1	4		
	-	-	-	-	Land in orchards (see text)	8	19		
	-	-	-	-	acres	6	33		
	-	-	-	-	Other crops	19	(NA)		
	-	-	-	-	acres	453	(NA)		
	-	-	-	-	Greenhouse products under glass or other protection	58	(NA)		
	-	-	-	-	acres	2 038 405	1 291 835		
	-	-	-	-	sq. ft.				

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

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	271		198		Total woodland	26	28		
Land in farms	154 851		144 587		acres	23 962	26 229		
Average size of farm	571.4		730.2		Woodland pastured	17	23		
Value of land and buildings	56 830 441		(NA)		acres	21 015	22 465		
Average per farm	209 706		(NA)		Woodland not pastured	12	11		
Average per acre	367.00		(NA)		acres	2 947	3 764		
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	99	71		
Total cropland	209		(NA)		acres	93 227	86 209		
Harvested cropland	183		138		Improved pastureland and rangeland	24	25		
Number of farms by acres harvested:					acres	12 279	5 701		
1 to 49 acres	102		(NA)		Pastureland and rangeland not improved	87	(NA)		
50 to 99 acres	30		(NA)		acres	80 948	80 508		
100 to 199 acres	32		(NA)		All other land (see text)	161	164		
200 to 499 acres	18		(NA)		acres	5 461	6 542		
500 to 999 acres	1		(NA)		Irrigated land	134	106		
1,000 acres and over	-		(NA)		acres	6 885	6 877		
1,000 to 1,999 acres	-		(NA)		Total pastureland (all types)	161	(NA)		
2,000 acres and over	-		(NA)		acres	120 721	111 008		
Cropland used only for pasture or grazing	73		47		Conservation Practices				
acres	6 479		2 334		Grain or row crops farmed on the contour	2	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	9		9		acres	112	(NA)		
acres	673		544		Stripcropping systems to control erosion	14	(NA)		
Cropland on which all crops failed	11		15		acres	1 593	(NA)		
acres	850		1 387		Cropland and pastureland having terraces	2	(NA)		
Cropland in cultivated summer fallow	47		38		acres	105	(NA)		
acres	8 170		6 563						
Cropland idle	25		31						
acres	2 292		1 991						

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	271	198	154 851	183	104 439	13 737	134	69 997	6 885
Farms with—									
1 to 9 acres	81	54	277	58	198	80	37	146	75
10 to 49 acres	46	37	1 042	21	520	262	23	558	350
50 to 69 acres	5	4	306	2	119	83	4	253	194
70 to 99 acres	11	13	908	4	338	189	3	240	205
100 to 139 acres	17	6	1 964	14	1 635	1 047	10	1 167	626
140 to 179 acres	8	6	1 263	7	1 121	348	5	800	330
180 to 219 acres	4	4	814	3	606	240	3	606	145
220 to 259 acres	5	3	1 214	4	964	276	-	-	-
260 to 499 acres	29	17	10 087	22	7 500	2 670	14	4 313	1 601
500 to 999 acres	28	15	19 905	22	15 662	3 395	18	12 824	1 517
1,000 to 1,999 acres	18	16	24 971	15	21 384	2 784	11	14 882	1 159
2,000 acres and over	19	23	92 100	11	54 392	2 363	6	34 208	683

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969	
Class 1-5 farms with some irrigation in the last 5 years	number	150	Irrigated land—Continued	
Proportion of all class 1-5 farms	percent	55.3	Cropland	farms 131 acres 6 515
Land in farms	acres	84 976	Harvested	farms 119 acres 4 926
Cropland	acres	21 545	Used only for pasture	farms 37 acres 1 368
Class 1-5 farms irrigated in 1969	number	134	Pasture, other than cropland pasture	farms 5 acres 370
Proportion of all class 1-5 farms	percent	49.4	Water used	acre-feet 16 030
Land in farms	acres	69 997	Class 1-5 farms with artificial drainage	number 9
Average per farm	acres	522.3	Proportion of class 1-5 farms	percent 3.3
Cropland	acres	20 815	Land in farms	acres 2 683
Harvested cropland	acres	9 421	Average per farm	acres 298.1
Irrigated land	acres	6 885	Drained land	acres 250
Average per farm	acres	51.3	Average per farm	acres 27.7
			Class 1-5 farms reporting both irrigation and drainage in 1969	number 8
			Land in farms	acres 2 673

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by—								
Class 1-5 farm operators	farms 271	1	198	1	19	-	(NA)	(NA)
Harvested cropland	acres 154 851	90	144 587	90	2 158	-	(NA)	(NA)
Full owners	farms 147	-	100	-	18	-	(NA)	(NA)
Harvested cropland	acres 51 932	-	(NA)	-	1 997	-	(NA)	(NA)
Part owners	farms 74	-	60	-	1	-	(NA)	(NA)
Harvested cropland	acres 82 836	-	(NA)	-	161	-	(NA)	(NA)
Tenants	farms 50	1	29	1	3	-	(NA)	(NA)
Harvested cropland	acres 20 083	90	(NA)	90	10 139	-	(NA)	(NA)
Percent of tenancy	acres 3 540	5	(NA)	5				
	acres 18.4	100.0	(NA)	14.6				
Farms by type of organization								
Individual or family	farms 211	1	(NA)	1				
Partnership	acres 123 989	90	(NA)	90				
Corporation, including family owned	farms 19	-	(NA)	-				
10 or fewer shareholders	acres 2 158	-	(NA)	-				
More than 10 shareholders	farms 18	-	(NA)	-				
Other	acres 1 997	-	(NA)	-				
Farm operators by age groups:								
Under 25 years	farms 5	-	60	-	5	-	2	-
25 to 34 years	acres 82 836	-	(NA)	-	39	-	19	-
35 to 44 years	farms 57	-	(NA)	-	42	-	34	-
45 to 54 years	acres 7 143	-	(NA)	-	69	1	62	-
55 to 64 years	farms 147	-	(NA)	-	61	-	47	-
65 years and over	acres 51 932	-	(NA)	-	55	-	34	-
Average age	farms 3 540	5	(NA)	5	51.2	49.0	(NA)	(NA)
Farm operators by place of residence:								
On farm operated	farms 199	-	(NA)	-	199	-	161	-
Not on farm operated	acres 40	1	(NA)	1	40	1	33	-
Farm operators reporting days of work off farm								
1 to 49 days	farms 116	-	(NA)	-	116	-	55	-
50 to 99 days	acres 13	-	(NA)	-	13	-	17	-
100 to 199 days	farms 3	-	(NA)	-	3	-	2	-
200 days and over	acres 16	-	(NA)	-	16	-	8	-
	farms 84	-	(NA)	-	84	-	28	-

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class:				
Class 1—Sales of \$40,000 and over	53	35	Number of class 1-5 farms by value of agricultural products sold:	
Class 2— " \$20,000 to \$39,999	39	25	\$1 to \$2,499 (see text)	24 (X)
Class 3— " \$10,000 to \$19,999	35	37	\$2,500 to \$4,999	56
Class 4— " \$5,000 to \$9,999	61	45	\$5,000 to \$7,499	35
Class 5— " \$2,500 to \$4,999	83	56	\$7,500 to \$9,999	26
Market value of all agricultural products sold (see text)	farms 271	198	\$10,000 to \$14,999	23
dollars 8 080 833		4 905 830	\$15,000 to \$19,999	12
Average per farm	dollars 29 818	24 776	\$20,000 to \$29,999	29
			\$30,000 to \$39,999	10
			\$40,000 to \$59,999	18
			\$60,000 and over	35
			\$60,000 to \$79,999	11
			\$80,000 and over	24
				(NA)
				(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	148	5 263 280	Livestock, poultry, and their products sold	176	2 814 977
Grains	55	185 121	Poultry and poultry products	12	323 528
Tobacco	-	-	Dairy products	16	757 057
Cotton and cottonseed	-	-	Dairy cattle and calves	16	172 229
Field seeds, hay, forage, and silage	50	154 540	Other cattle and calves	119	1 128 881
Other field crops	1	197	Hogs, sheep, and goats	25	31 456
Vegetables, sweet corn, and melons	9	92 311	Other livestock and livestock products	49	401 826
Fruits, nuts, and berries	-	-	Farms with farm-related income from--		
Nursery and greenhouse products	67	4 831 111	Customwork and other agricultural services	25	33 819
Forest products sold	3	2 576	Recreational services	8	123 084
			Government farm programs	41	113 745

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	7 068 010	198 (NA)	Commercial fertilizer	95	91	48 162	35 713	
Number of farms with expenditures of--			Lime	-	(NA)	-	(NA)	
\$1 to \$1,999	21	(NA)	Other agricultural chemicals (see text)	96	(NA)	18 552	(NA)	
\$2,000 to \$2,999	26	(NA)	Gasoline and other petroleum fuel and oil for the farm business	269	198	278 146	205 407	
\$3,000 to \$4,999	40	(NA)	Gasoline	256	193	142 144	104 766	
\$5,000 to \$9,999	59	(NA)	Diesel oil	61	63	18 653	24 614	
\$10,000 to \$19,999	55	(NA)	LP gas, butane, and propane	55	75	32 806	10 221	
\$20,000 to \$39,999	29	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	269	198	84 543	65 806	
\$40,000 and over	41	(NA)	Hired farm labor	170	173	1 650 155	996 982	
Items reported both years	3 883 550	2 669 838	Workers by number of days worked			84	72	
Livestock and poultry	106	(NA)	150 days or more	373	280	140	(NA)	
Feed for livestock and poultry	573 540	283 570	Less than 150 days	789	(NA)	789	(NA)	
Commercially mixed formula feeds	111	95	Contract labor	15	(NA)	16 174	(NA)	
Feed ingredients	5 519	(NA)	Machine hire and customwork	63	81	58 674	46 562	
Whole grains	3 502	(NA)	All other production expenses	261	(NA)	3 165 908	(NA)	
Hay, green chop, and silage	149 728	165 441						
Seeds, bulbs, plants, and trees	8 853	(NA)						
	272 267	388 690						

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	256	2 466 033	\$10,000 to \$19,999	50	618 270			
By value groups:			\$20,000 to \$29,999	19	440 978			
\$1 to \$4,999	100	257 015	\$30,000 to \$49,999	7	238 000			
\$5,000 to \$9,999	74	490 950	\$50,000 and over	6	420 820			
			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	182	262	126	147	96	115	183	286
2 or 3	70	150	19	40	18	37	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	234	498	122	178	179	320	172	331
2 and over	130	394	36	92	80	221	(NA)	(NA)
Tractors other than garden tractors and motor tillers	196	449	52	72	178	377	148	372
2 or 3	83	201	11	24	72	170	(NA)	(NA)
4 and over	35	170	2	9	28	129	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	188	396	44	63	170	333	147	333
Crawler tractors	50	53	9	9	42	44	39	39
Riding garden tractors 7 hp and over	39	42	24	27	15	15	(NA)	(NA)
Grain and bean combines, self-propelled	33	35	3	3	30	32	28	32
Cornpickers, corn heads, and picker-shellers	3	3	1	1	2	2	(NA)	(NA)
Corn heads for combines	1	1	1	1	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	-	-	2	2	(NA)	(NA)
Pickup balers	88	91	21	21	68	70	(NA)	(NA)
Windrowers, pull and self-propelled	28	30	8	8	20	22	(NA)	(NA)
Field forage harvesters, shear bar	22	27	6	6	20	21	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Any poultry	33	(X)	11	(X)	1	(D)	4	34 600
Chickens 3 months old or older	32	14 756	7	12 677				
Farms with—								
1 to 1,599	30	(D)	5	(D)	1	(D)	4	34 600
1,600 to 3,199	2	(D)	2	(D)				
3,200 to 9,999	—		—		9	46	—	—
10,000 and over	—		—					
Hens and pullets of laying age excluding started pullets	28	2 456	5	(D)	(NA)	(NA)	(NA)	(NA)
Pullets not yet of laying age	4	12 220	2	(D)	44	19 292	(NA)	13 479
Other chickens	11	80	—				2	(D)
Broilers and other meat-type chickens less than 3 months old	1	1 500	—		(NA)	(NA)	9	50 850
1964								
Any poultry					(NA)	(NA)	(NA)	(NA)
Chickens 4 months old or older					44	19 292	(NA)	13 479
Broilers and other meat-type chickens					(NA)	(NA)	2	(D)
Turkeys					(NA)	(NA)	9	50 850

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number		
1969								
Any livestock	187	(X)	171	(X)	(X)	(X)		
Any cattle, hogs, or sheep	129	(X)	138	(X)	(X)	(X)		
Cattle and calves	127	9 934	133	7 412	23	364		
Farms with—								
1 to 19	30	283	33	304	17	122		
20 to 49	35	1 161	59	1 820	4	91		
50 to 99	34	2 190	21	1 368	1	(D)		
100 to 199	16	2 305	13	1 656	1	(D)		
200 and over	12	3 995	7	2 264	—	—		
200 to 499	11	(D)	6	(D)	—	—		
500 and over	1	(D)	1	(D)	—	—		
Cattle	(X)	(X)	102	3 019	14	274		
Farms with—								
1 to 9	(X)	(X)	41	184	8	51		
10 to 19	(X)	(X)	23	283	2	27		
20 to 49	(X)	(X)	23	774	2	45		
50 to 99	(X)	(X)	10	618	1	(D)		
100 and over	(X)	(X)	5	1 160	1	(D)		
100 to 199	(X)	(X)	2	(D)	1	(D)		
200 to 499	(X)	(X)	3	(D)	—	—		
500 and over	(X)	(X)	—	—	—	—		
Calves	(X)	(X)	111	4 393	9	90		
Farms with—								
1 to 9	(X)	(X)	22	107	5	14		
10 to 19	(X)	(X)	28	393	2	30		
20 to 49	(X)	(X)	39	1 208	2	46		
50 to 99	(X)	(X)	15	1 117	—	—		
100 and over	(X)	(X)	7	1 568	—	—		
100 to 199	(X)	(X)	4	598	—	—		
200 and over	(X)	(X)	3	970	—	—		
Heifers and heifer calves	103	3 009	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	112	2 203	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	12	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	101	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	96	7 784	90	5 548	(NA)	280		
Cattle	(NA)	(NA)	72	2 383	6	260		
Calves	(NA)	(NA)	73	3 165	1	20		
	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	4 722	127	8 840	43	1 094	91	3 628
Farms with—								
1 to 19	33	269	34	334	32	75	37	359
20 to 49	39	1 194	38	1 284	5	206	35	1 029
50 to 99	19	1 393	31	2 033	3	224	13	980
100 and over	9	1 866	24	5 189	3	589	6	1 260
1964								
Total on place	87	4 123	(NA)	6 445	45	1 339	(NA)	2 784

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	23	525	21	1 140	10	487	11	926
Farms with—								
1 to 24	16	154	9	86	(NA)	(NA)	(NA)	(NA)
25 to 49	3	111	4	160	(NA)	(NA)	(NA)	(NA)
50 to 99	4	260	5	346	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	3	548	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	2	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	13	178	(X)	(X)	2	21	(X)	(X)
Other hogs and pigs	20	347	(X)	(X)	10	466	(X)	(X)
Feeder pigs sold	(X)	(X)	11	835	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	16	211	(X)	(X)	4	27	(X)	(X)
December 1 of preceding year and May 31	16	96	(X)	(X)	3	15	(X)	(X)
June 1 and November 30	14	115	(X)	(X)	4	12	(X)	(X)
Sheep and lambs	3	30	4	95	10	5 907	7	4 584
Any goats	6	42	2	34	-	-	-	-
All other livestock	130	(X)	48	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 134	Nematodes in crops	farms 3
	dollars 66 714		acres on which used 3
Commercial fertilizer	farms 82	Diseases in crops and orchards	dollars 24
	acres on which used 2 247		farms 15
	tons 504		acres on which used 23
	dollars 48 162		dollars 803
Lime	farms -	Weeds or grass in crops	farms 29
	acres on which used -		acres on which used 2 497
	tons -		dollars 4 733
	dollars -	Weeds or brush in pasture	farms 5
Sprays, dusts, fumigants, etc. to control—			acres on which used 3 260
Insects on hay crops	farms 3		dollars 1 221
	acres on which used 65	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 4
	dollars 115		acres on which used 105
Insects on other crops	farms 35		dollars 494
	acres on which used 314	Insect control on livestock and poultry	farms 30
	dollars 5 728		dollars 3 715

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	73	6 479	37	1 368	11	205	7	20	4	6
Improved pasture	24	12 279	5	370	4	103	4	34	-	-
Field corn for all purposes	10	322	8	250	10	322	10	46	2	4
Sorghums for all purposes	6	313	1	3	2	53	2	15	-	-
All small grains	57	6 633	13	723	5	458	4	32	1	10
Field crops other than corn, sorghums, small grains, silage, and field seeds	1	148	-	-	1	148	1	17	-	-
Hay or grass silage	102	5 801	67	3 550	10	566	9	80	1	2
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	11	74	10	71	10	71	9	13	1	2
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	67	348	40	329	47	305	44	222	4	2
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	3	146	14 320	2	86	-	1	60	1	1	60	
For silage (tons, green weight)	5	155	1 895	5	155	-	17	5 792	421	-	-	
Cut for green or dry fodder, hogged or grazed	2	21	(X)	1	9	-	(NA)	(NA)	-	-	(NA)	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	50	4 464	-	-	-	2	54	1	813	125	
For silage (tons, green weight)	2	246	1 638	-	-	-	2	22	-	-	-	
Cut for dry forage or hay (tons, dry weight)	2	5	12	1	3	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Hogged or grazed	1	12	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	78	4 076	8 339	56	2 814	61	2 956	5 153	2	956	5 153	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	20	785	1 334	12	378	12	597	532	12	597	532	
Small grain hay (tons, dry)	8	125	187	6	97	15	243	396	15	243	396	
Other hay (tons, dry)	19	780	706	7	226	(NA)	641	455	(NA)	641	455	
Grass silage (tons, green)	-	-	-	-	-	-	1	13	51	1	13	
Hay crops cut and fed green (tons, green)	3	35	105	3	35	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	
Strawberries (pounds)	-	-	-	-	-	-	1	2	7 200	1	2	

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	48	4 727	119 857	9	271	4	351	23	10	42	5 644	104 597
Winter wheat (bushels)	48	4 243	107 253	9	241	4	351	23	10	42	5 607	103 607
Oats for grain (bushels)	17	721	22 290	1	17	1	40	2	-	16	410	9 163
Barley for grain (bushels)	24	1 185	42 018	8	435	2	67	8	-	31	1 380	28 836
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964	
	Vegetables harvested		Irrigated land		Vegetables harvested	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	11	74	10	71	14	129
Selected vegetables						
Tomatoes	1	(Z)	1	(Z)	2	1
Sweet corn	2	-	2	2	4	27
Cucumbers and pickles	-	-	-	-	1	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	2	5	1	4	3	2

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969	-	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	3	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	-	-	-	-	-	-	-	
	1964	3	(NA)	60	3	14	3	4 730	
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	
Freestone (pounds)	1969	-	-	-	-	-	-	-	
Pears, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	1	(NA)	1	-	1	1	50	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	-	(NA)	-	-	-	-	-	
Tart (pounds)	1969	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	
	1964	1	(NA)	6	1	4	1	2	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	
	1964	2	(NA)	1 656	1	1	2	1 655	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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)	135	610 596	12	(X)	95	226 303
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	55	1 990 505	8	3 862 441	55	1 253 627	8	2 020 755
Flower seeds, vegetable seeds, and vegetable plants	4	25 400	1	23 952	7	27 250	2	22 485
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	-	-	(NA)	(NA)
Firewood and fuelwood	2	400	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	2 176	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms number	412	304	Number of farms by acres harvested		
Land in farms acres	1 004 260	884 235	50 to 99 acres	38	28
Average size of farm acres	2 437.5	2 908.7	100 to 199 acres	50	31
Approximate land area acres	1 131 136	1 146 850	200 to 499 acres	109	85
Proportion in farms percent	88.8	77.1	500 to 999 acres	55	38
Value of land and buildings dollars	64 727 153	(NA)	1,000 acres and over	55	24
Average per farm dollars	157 104	133 245	Cropland used only for pasture		
Average per acre dollars	64.45	45.71	or grazing farms	131	76
Land in Farms According to Use			acres	41 985	25 910
Total cropland farms	372	276	All other cropland (see text) farms	314	(NA)
Harvested cropland acres	501 066	442 445	acres	278 701	319 805
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	2	-	pasture farms	4	1
10 to 19 acres	10	1	acres	1 180	120
20 to 29 acres	3	3	All other land (see text) farms	307	(NA)
30 to 49 acres	17	9	acres	502 014	441 667
			Irrigated land farms	38	15
			acres	9 779	5 127

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	412	1 004 260	339	841 212	180 380	38	85 316	9 779	304	884 235	219	96 730
Farms with—												
1 to 9 acres	15	20	-	-	-	-	-	-	3	3	-	-
10 to 49 acres	6	110	2	40	30	-	-	-	1	10	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-	-	-	-
70 to 99 acres	3	265	2	190	98	1	96	4	2	150	1	14
100 to 139 acres	2	270	2	270	198	-	-	-	-	-	-	-
140 to 179 acres	14	2 238	10	1 610	677	-	-	-	7	1 114	3	110
180 to 219 acres	5	969	3	560	234	-	-	-	2	372	1	40
220 to 259 acres	8	1 956	6	1 476	381	1	256	70	1	240	-	-
260 to 499 acres	42	15 749	37	14 049	5 551	2	727	216	25	9 694	20	2 566
500 to 999 acres	66	49 103	57	42 780	11 992	7	5 400	1 094	40	30 015	27	5 341
1,000 to 1,999 acres	93	136 353	86	126 771	35 779	13	18 960	4 053	86	128 615	66	22 285
2,000 acres and over	158	797 227	134	653 466	125 440	14	59 877	4 342	137	714 015	101	66 374

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	412	304	Under 25 years	21	6
acres	1 004 260	884 235	25 to 34 years	57	46
Harvested cropland farms	339	219	35 to 44 years	70	83
acres	180 380	96 730	45 to 54 years	104	82
Full owners farms	124	55	55 to 64 years	92	55
acres	135 095	105 205	65 years and over	68	32
Harvested cropland farms	96	30	Average age	49.4	47.5
acres	28 054	7 999	Farm operators by place of residence:		
Part owners farms	207	157	On farm operated	225	189
acres	750 823	553 915	Not on farm operated	147	(NA)
Harvested cropland farms	181	119	Farm operators reporting days of work		
acres	122 008	59 490	off farm	218	132
Tenants farms	81	83	1 to 49 days	51	68
acres	118 342	176 665	50 to 99 days	28	36
Harvested cropland farms	62	62	100 to 199 days	36	64
acres	30 318	22 253	200 days and over	103	-
Percent of tenancy	19.6	27.3			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	64	16	products sold (see text) dollars	9 790 668	3 484 750
Class 2-- " \$20,000 to \$39,999	77	30	Average per farm dollars	23 763	11 463
Class 3-- " \$10,000 to \$19,999	65	49	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	73	63	products and hay farms	310	(NA)
Class 5-- " \$2,500 to \$4,999	54	47	dollars	3 576 115	875 467
Class 6 (see text)	15	48	Forest products farms	1	-
Part time (see text)	45	38	dollars	20	-
Part retirement (see text)	17	12	Livestock, poultry, and		
Abnormal (see text)	2	1	their products farms	275	(NA)
			dollars	6 214 533	2 609 289

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	16	31	Customwork and other	103	(NA)
\$250 to \$499	13	8	agricultural services farms.	252	854
\$500 to \$999	12	10			(NA)
\$1,000 to \$1,499	20	18	Recreational services farms.	4	-
\$1,500 to \$1,999	12	15		16	137
\$2,000 to \$2,499	17	17	Government farm programs . . . farms.	298	(NA)
\$2,500 and over	322	205		2 456	849
					(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	farms. 412 dollars 9 198 217	304 (NA)	Seeds, bulbs, plants, and trees . . . farms. dollars	251 157 451	202 121 625
Number of farms with expenditures of--			Commercial fertilizer farms. dollars	106 139 462	63 50 677
\$1 to \$499	30	(NA)	Lime farms. dollars	-	(NA)
\$500 to \$999	20	(NA)	Other agricultural chemicals (see text) farms. dollars	173 98 995	(NA) (NA)
\$1,000 to \$1,999	29	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . farms. dollars	392 641 364	295 481 215
\$2,000 to \$2,999	18	(NA)	Hired farm labor farms. dollars	204 459 919	201 327 105
\$3,000 to \$4,999	43	(NA)	Contract labor, machine hire, and customwork farms. dollars	243 775 758	154 154 565
\$5,000 to \$9,999	82	(NA)	All other production expenses . . . farms. dollars	391 2 868 560	(NA) (NA)
\$10,000 and over	190	(NA)			
Items reported both years	dollars 6 230 662	2 471 027			
Livestock and poultry . . . farms. dollars	176 3 499 996	139 816 065			
Feed for livestock and poultry farms. dollars	244 556 712	204 519 775			
Commercially mixed formula feeds farms. tons	194 3 294	177 2 942			
	dollars 261 512	226 015			

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	379	6 170 075				
By value groups						
\$1 to \$999	15	7 400	\$1,000 to \$4,999 89 \$5,000 to \$9,999 70 \$10,000 to \$19,999 95 \$20,000 and over 110	250 196 477 278 1 266 730 4 168 471		
1969						
Selected Machinery and Equipment	Farms reporting		Equipment manufactured --		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	322	411	220	246	135	165
Motortrucks including pickups	342	876	217	341	254	535
Tractors other than garden tractors and motor tillers	325	783	143	246	247	537
Riding garden tractors 7 hp and over	16	17	12	12	4	5
Grain and bean combines, self propelled	154	202	37	48	122	154
Cornpickers, corn heads, and picker shellers	12	13	7	7	6	6
Pickup balers	96	98	59	59	37	39

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep . . .	268	(X)	273	(X)	214	(NA)	(NA)	(NA)
Cattle and calves	258	52 435	263	35 393	209	31 534	207	20 053
Farms with--								
1 to 4	11	25	18	42	17	(NA)	(NA)	(NA)
5 to 9	7	58	19	132	(NA)	(NA)	(NA)	(NA)
10 to 19	18	274	25	358	9	(NA)	(NA)	(NA)
20 and over	222	52 078	201	34 861	183	(NA)	(NA)	(NA)
Cows and heifers that had calved	209	18 531	(X)	(X)	189	14 339	(NA)	(NA)
Milk cows	44	73	(X)	(X)	63	131	(NA)	(NA)
Farms with--								
1 or 2	40	57	(X)	(X)	50	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	9	(NA)	(NA)	(NA)
5 to 9	2	10	(X)	(X)	2	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	47	2 179	45	4 845	56	2 109	53	2 552
Farms with								
1 to 4	7	12	2	5	23	(NA)	(NA)	(NA)
5 to 9	8	52	4	25	(NA)	(NA)	(NA)	(NA)
10 to 24	9	141	12	186	10	(NA)	(NA)	(NA)
25 and over	23	1 974	27	4 629	23	(NA)	42	(NA)
Foster pigs	(X)	(X)	17	2 142	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	38	589	(X)	(X)	41	330	(X)	(X)
December 1 of preceding year and May 31	34	287	(X)	(X)	28	146	(X)	(X)
June 1 and November 30	30	302	(X)	(X)	34	184	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	13	7 674	12	7 126	11	2 567	9	3 146
Horses and ponies	122	712	17	92	(NA)	(NA)	16	27
Chickens 3 months old or older	45	3 031	2	732	96	6 153	(NA)	1 592
Farms with—								
1 to 99	36	1 051	-	-	82	(NA)	(NA)	(NA)
100 to 399	7	780	2	732	13	(NA)	(NA)	(NA)
400 to 1,599	2	1 200	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	40	1 646	-	-	93	5 751	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	622	-	-	(NA)	(NA)	-	-
Other livestock and poultry	19	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	acres	bushels	acres	bushels		acres	bushels	acres	bushels
Field corn for all purposes	23	-	1	-	Hay, excluding sorghum hay	110	-	(NA)	-
For grain	13	-	-	-	acres	15 113	-	15 891	-
acres	2 019	-	-	-	tons	23 517	-	11 029	-
bushels	237 393	-	-	-	Cotton	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	13	-	(NA)	-	Peanuts for nuts	-	-	-	-
acres	1 337	-	6	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
Sorghums for all purposes except sirup	205	-	181	-	Tobacco	-	-	-	-
acres	151	-	134	-	acres	-	-	-	-
bushels	24 609	-	27 639	-	pounds	-	-	-	-
acres	813 119	-	447 080	-	Irish potatoes and sweetpotatoes	-	-	-	(NA)
bushels	-	-	-	-	acres	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	116	-	(NA)	-	Vegetables, sweet corn, or melons for sale	-	-	-	-
acres	17 225	-	25 721	-	acres	-	-	-	-
bushels	-	-	-	-	acres	1	-	-	-
Wheat for grain	263	-	68	-	Berries for sale	(2)	-	-	-
acres	111 475	-	11 630	-	acres	-	-	-	-
bushels	2 335 344	-	116 415	-	Land in orchards (see text)	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	Other crops	13	-	(NA)	-
Other small grains for grain	59	-	(NA)	-	acres	1 081	-	(NA)	-
acres	9 370	-	11 769	-	Greenhouse products under glass or other protection	-	-	(NA)	-
bushels	-	-	-	-	sq ft	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	acres	dollars	acres	dollars		acres	dollars	acres	dollars
Class 1-5 farms	333	-	205	-	Total woodland	3	-	1	-
Land in farms	941 177	-	741 872	-	acres	1 020	-	120	-
Average size of farm	2 826.3	-	3 618.8	-	Woodland pastured	-	-	1	-
Value of land and buildings	56 574 559	(NA)	(NA)	-	acres	-	-	120	-
Average per farm	169 893	(NA)	(NA)	-	Woodland not pastured	3	-	-	-
Average per acre	60.11	(NA)	(NA)	-	acres	1 020	-	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	218	-	164	-
Total cropland	307	-	(NA)	-	acres	450 142	-	393 242	-
acres	477 689	-	343 627	-	Improved pastureland and rangeland	23	-	11	-
Harvested cropland	287	-	162	-	acres	21 023	-	9 205	-
acres	176 232	-	87 966	-	Pastureland and rangeland not improved	205	-	(NA)	-
Number of farms by acres harvested:					acres	429 119	-	384 037	-
1 to 49 acres	17	(NA)	(NA)	-	All other land (see text)	186	-	144	-
50 to 99 acres	17	(NA)	(NA)	-	acres	12 326	-	4 883	-
100 to 199 acres	34	(NA)	(NA)	-	Irrigated land	37	-	13	-
200 to 499 acres	109	(NA)	(NA)	-	acres	9 775	-	4 507	-
500 to 999 acres	55	(NA)	(NA)	-	Total pastureland (all types)	259	-	(NA)	-
1,000 acres and over	55	(NA)	(NA)	-	acres	488 731	-	414 093	-
1,000 to 1,999 acres	42	(NA)	(NA)	-	Conservation Practices				
2,000 acres and over	13	(NA)	(NA)	-	Grain or row crops farmed on the contour	13	-	(NA)	-
Cropland used only for pasture or grazing	114	-	56	-	acres	2 911	-	(NA)	-
acres	38 589	-	20 731	-	Stripcropping systems to control erosion	8	-	(NA)	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	67	-	92	-	acres	6 770	-	(NA)	-
acres	18 674	-	45 034	-	Cropland and pastureland having terraces	18	-	(NA)	-
Cropland on which all crops failed	66	-	79	-	acres	6 315	-	(NA)	-
acres	20 064	-	32 681	-					
Cropland in cultivated summer fallow	229	-	150	-					
acres	172 359	-	127 500	-					
Cropland idle	92	-	59	-					
acres	51 771	-	29 715	-					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	333	205	941 177	287	800 543	176 232	37	85 220	9 775
Farms with--									
1 to 9 acres	8	-	13	-	-	-	-	-	-
10 to 49 acres	1	-	10	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	5	2	798	1	170	170	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	2	1	496	2	496	141	1	256	70
260 to 499 acres	23	7	8 628	20	7 568	3 937	2	727	216
500 to 999 acres	52	15	38 938	49	36 938	11 089	7	5 400	1 094
1,000 to 1,999 acres	88	64	129 196	84	123 934	35 654	13	18 960	4 053
2,000 acres and over	154	116	763 098	131	631 437	125 241	14	59 877	4 342

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	37	Irrigated land--Continued		
Proportion of all class 1-5 farms	percent	11.1	Cropland	farms	37
Land in farms	acres	85 220	Harvested	acres	9 725
Cropland	acres	53 075	Used only for pasture	farms	36
Class 1-5 farms irrigated in 1969	number	37	Pasture, other than cropland pasture	acres	8 287
Proportion of all class 1-5 farms	percent	11.1	Water used	acre-feet	14 300
Land in farms	acres	85 220	Class 1-5 farms with artificial drainage	number	2
Average per farm	acres	2 303.2	Proportion of class 1-5 farms	percent	.6
Cropland	acres	53 075	Land in farms	acres	6 241
Harvested cropland	acres	20 469	Average per farm	acres	3 120.5
Irrigated land	acres	9 775	Drained land	acres	360
Average per farm	acres	264.1	Average per farm	acres	180.0
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	2
			Land in farms	acres	6 241

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 333	-	farms 205	-	Corporation, including family owned	farms 10	-	(NA)
Harvested cropland	acres 941 177	-	acres 741 872	-	10 or fewer shareholders	acres 62 637	-	(NA)
Full owners	farms 80	-	farms 25	-	More than 10 shareholders	acres 62 637	-	(NA)
Harvested cropland	acres 117 281	-	acres (NA)	-	Other	farms -	-	(NA)
Part owners	farms 193	-	farms 125	-		acres -	-	(NA)
Harvested cropland	acres 711 510	-	acres (NA)	-	Farm operators by age groups:			
Tenants	farms 60	-	farms 49	-	Under 25 years	farms 13	-	1
Harvested cropland	acres 112 386	-	acres (NA)	-	25 to 34 years	acres 48	-	27
Percent of tenancy	acres 29 131	0.0	acres (NA)	23.9	35 to 44 years	acres 50	-	64
	acres 18.0		acres (NA)		45 to 54 years	acres 95	-	58
			acres (NA)		55 to 64 years	acres 76	-	35
			acres (NA)		65 years and over	acres 51	-	20
			acres (NA)		Average age	49.7	0.0	(NA)
Farms by type of organization					Farm operators by place of residence:			
Individual or family	farms 283	-	farms (NA)	-	On farm operated	farms 202	-	145
Partnership	acres 726 517	-	acres (NA)	-	Not on farm operated	acres 105	-	50
	farms 40	-	farms (NA)	-	Farm operators reporting days of work off farm:			
	acres 152 023	-	acres (NA)	-	1 to 49 days	farms 159	-	78
					50 to 99 days	acres 43	-	37
					100 to 199 days	acres 25	-	15
					200 days and over	acres 20	-	9
						acres 71	-	17

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964			1969	1964
Number of class 1-5 farms by economic class				Number of class 1-5 farms by value of agricultural products sold:			
Class 1--Sales of \$40,000 and over		64	16	\$1 to \$2,499 (see text)	farms	13	(X)
Class 2-- " \$20,000 to \$39,999		77	30	\$2,500 to \$4,999	acres	41	47
Class 3-- " \$10,000 to \$19,999		65	49	\$5,000 to \$7,499	farms	46	44
Class 4-- " \$5,000 to \$9,999		73	63	\$7,500 to \$9,999	acres	27	19
Class 5-- " \$2,500 to \$4,999		54	47	\$10,000 to \$14,999	farms	40	24
Market value of all agricultural products sold (see text)				\$15,000 to \$19,999	acres	25	25
farms		333	205	\$20,000 to \$29,999	farms	48	20
dollars		9 709 149	3 388 428	\$30,000 to \$39,999	acres	29	10
Average per farm		29 156	16 528	\$40,000 to \$59,999	farms	24	9
				\$60,000 and over	acres	40	7
				\$60,000 to \$79,999	farms	14	(NA)
				\$80,000 and over	acres	26	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	265	3 520 015		
Grains	255	3 147 254		
Tobacco	-	-		
Cotton and cottonseed	-	-		
Field seeds, hay, forage, and silage	86	(D)		
Other field crops	2	(D)		
Vegetables, sweet corn, and melons	-	-		
Fruits, nuts, and berries	-	-		
Nursery and greenhouse products	-	-		
Forest products sold	1	20		
			Livestock, poultry, and their products sold	244 6 189 114
			Poultry and poultry products	10 2 048
			Dairy products	4 608
			Dairy cattle and calves	5 2 148
			Other cattle and calves	234 5 786 523
			Hogs, sheep, and goats	51 376 637
			Other livestock and livestock products	15 21 150
			Farms with farm-related income from--	
			Customwork and other agricultural services	95 219 646
			Recreational services	3 14 657
			Government farm programs	253 2 382 463

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	9 096 446	333 211	(NA)	(NA)	Commercial fertilizer	farms 138 731	dollars 98 53		
Number of farms with expenditures of--					Lime	farms -	dollars -		(NA)
\$1 to \$1,999	14	(NA)			Other agricultural chemicals (see text)	farms 97 554	dollars 154 (NA)		(NA)
\$2,000 to \$2,999	11	(NA)			Gasoline and other petroleum fuel and oil for the farm business	farms 617 009	dollars 327 210		399 738
\$3,000 to \$4,999	37	(NA)			Gasoline	farms 323 462	dollars 319 201		200 160
\$5,000 to \$9,999	82	(NA)			Diesel oil	farms 164 916	dollars 189 91		89 006
\$10,000 to \$19,999	73	(NA)			LP gas, butane, and propane	farms 80 349	dollars 167 106		68 838
\$20,000 to \$39,999	62	(NA)			Motor oil, grease, piped gas, kerosene, and fuel oil	farms 48 282	dollars 327 210		41 734
\$40,000 and over	54	(NA)			Hired farm labor	farms 449 115	dollars 188 148		282 755
Items reported both years	6 166 177	2 210 542			Workers by number of days worked				
Livestock and poultry	3 493 625	772 761			150 days or more	farms 101	dollars 68 68		109 109
Feed for livestock and poultry	552 415	490 804			Less than 150 days	farms 508	dollars 21 (NA)		(NA)
Commercially mixed formula feeds	178	140			Contract labor	farms 44 634	dollars 210 110		(NA)
Feed ingredients	259 477	215 841			Machine hire and customwork	farms 717 641	dollars 210 115 209		(NA)
Whole grains	4 210	80			All other production expenses	farms 330	dollars 330 (NA)		(NA)
Hay, green chop, and silage	166 221	126 914							
Seeds, bulbs, plants, and trees	6 322	93							
	65 469	148 049							

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969		1969		1969		1964		
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	319	5 868 415			89	1 191 730			
By value groups:					49	1 125 615			
\$1 to \$4,999	60	177 836			36	1 301 080			
\$5,000 to \$9,999	63	435 678			22	1 636 476			
			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	272	351	201	222	102	129	194	259	
2 or 3	56	121	14	32	17	35	(NA)	(NA)	
4 and over	4	18	1	4	3	12	(NA)	(NA)	
Motortrucks including pickups	298	807	200	318	218	489	200	536	
2 and over	217	726	61	179	132	403	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	283	713	130	229	207	484	184	467	
2 or 3	135	326	46	105	108	260	(NA)	(NA)	
4 and over	65	304	11	51	34	159	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	278	690	127	222	204	468	183	453	
Crawler tractors	18	23	6	7	13	16	11	14	
Riding garden tractors 7 hp and over	16	17	12	12	4	5	(NA)	(NA)	
Grain and bean combines, self-propelled	149	196	37	48	117	148	105	137	
Cornpickers, corn heads, and picker-shellers	11	12	7	7	5	5	(NA)	(NA)	
Corn heads for combines	9	9	7	7	2	2	(NA)	(NA)	
Other cornpickers and picker-shellers	3	3	-	-	3	3	(NA)	(NA)	
Pickup balers	89	91	54	54	35	37	(NA)	(NA)	
Windrowers, pull and self-propelled	83	91	44	47	43	44	(NA)	(NA)	
Field forage harvesters, shear bar	42	43	18	18	24	25	(NA)	(NA)	

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	40	(X)	-	(X)	Turkeys	3	8	-	-
Chickens 3 months old or older	40	1 781	-	-	Turkey hens kept for breeding	3	6	-	-
Farms with-	40	1 781	-	-	Other turkeys	2	2	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	8	43	-	-
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	75	5 261	(NA)	1 183
Hens and pullets of laying age excluding started pullets	37	1 596	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	1	6	-	-	Turkeys	(NA)	(NA)	1	12 000
Other chickens	10	179	-	-					
Broilers and other meat-type chickens less than 3 months old	2	22	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number		
1969								
Any livestock	240	(X)	243	(X)	(X)	(X)		
Any cattle, hogs, or sheep	238	(X)	243	(X)	(X)	(X)		
Cattle and calves	230	51 959	235	35 251	15	1 448		
Farms with-								
1 to 19	16	202	34	390	2	16		
20 to 49	22	755	46	1 436	4	137		
50 to 99	44	3 285	59	4 427	2	(0)		
100 to 199	52	7 330	45	6 005	5	707		
200 and over	96	40 387	51	22 993	2	(0)		
200 to 499	68	20 384	43	13 086	2	(0)		
500 and over	28	20 003	8	9 907	-	-		
Cattle	(X)	(X)	197	20 789	12	1 078		
Farms with-								
1 to 9	(X)	(X)	62	279	2	9		
10 to 19	(X)	(X)	26	344	2	28		
20 to 49	(X)	(X)	40	1 237	2	70		
50 to 99	(X)	(X)	21	1 568	1	50		
100 and over	(X)	(X)	48	17 361	5	921		
100 to 199	(X)	(X)	20	2 708	3	(0)		
200 to 499	(X)	(X)	22	6 743	2	(0)		
500 and over	(X)	(X)	6	7 910	-	-		
Calves	(X)	(X)	182	14 462	7	370		
Farms with-								
1 to 9	(X)	(X)	19	112	1	2		
10 to 19	(X)	(X)	20	275	-	-		
20 to 49	(X)	(X)	50	1 642	2	49		
50 to 99	(X)	(X)	55	3 913	3	(0)		
100 and over	(X)	(X)	38	8 520	1	(0)		
100 to 199	(X)	(X)	23	3 298	1	(0)		
200 and over	(X)	(X)	15	5 222	-	-		
Heifers and heifer calves	193	13 095	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	206	20 623	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	169	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	166	29 890	169	19 510	(NA)	2 023		
Cattle	(NA)	(NA)	144	9 520	11	1 630		
Calves	(NA)	(NA)	141	9 990	5	393		
	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	18 241	230	51 888	42	71	190	18 170
Farms with-								
1 to 19	26	223	16	200	42	71	25	215
20 to 49	53	1 816	22	755	-	-	55	1 895
50 to 99	51	3 718	44	3 268	-	-	50	3 697
100 and over	61	12 484	148	47 665	-	-	60	12 363
1964								
Total on place	149	13 557	(NA)	29 778	53	112	(NA)	13 445

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	42	2 128	42	4 808	41	1 638	38	2 035
Farms with-								
1 to 24	19	154	15	179	(NA)	(NA)	(NA)	(NA)
25 to 49	6	241	8	268	(NA)	(NA)	(NA)	(NA)
50 to 99	9	715	5	374	(NA)	(NA)	(NA)	(NA)
100 and over	8	1 018	14	3 987	(NA)	(NA)	(NA)	(NA)
100 to 199	8	1 018	6	751	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	8	3 236	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	33	429	(X)	(X)	25	284	(X)	(X)
Other hogs and pigs	36	1 699	(X)	(X)	38	1 354	(X)	(X)
Feeder pigs sold	(X)	(X)	17	2 142	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	36	585	(X)	(X)	29	264	(X)	(X)
December 1 of preceding year and May 31	32	285	(X)	(X)	20	113	(X)	(X)
June 1 and November 30	28	300	(X)	(X)	24	151	(X)	(X)
Sheep and lambs	12	7 669	11	7 100	11	2 567	9	3 146
Any goats	4	40	2	40	-	-	-	-
All other livestock	105	(X)	13	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969		1969
Total	191 farms	dollars	236 285	Nematodes in crops	1 farms, 120 acres on which used
Commercial fertilizer	96 farms	dollars	26 190	Diseases in crops and orchards	1 farms, 1 200 acres on which used
Lime	138 tons	dollars	1 594	Weeds or grass in crops	99 farms, 32 111 acres on which used
Sprays, dusts, fumigants, etc. to control-				Weeds or brush in pasture	1 farms, 220 acres on which used
Insects on hay crops	4 farms	dollars	503	Chemicals for defoliation or for growth control of crops or thinning of fruit	1 farms, 125 acres on which used
Insects on other crops	479 farms	dollars	479	Insect control on livestock and poultry	500 farms, 67 acres on which used
	24 farms	dollars	349		9 179 farms, 67 acres on which used
	43 farms	dollars	569		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	114	38 589	14	1 239	3	790	-	-	3	71
Improved pasture	23	21 023	2	50	1	140	1	7	1	21
Field corn for all purposes	23	3 356	18	2 611	19	2 627	16	201	15	203
Sorghums for all purposes	181	40 661	25	2 595	83	17 937	66	359	51	433
All small grains	229	117 997	16	1 193	25	2 872	9	21	18	92
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	275	2	240	2	240	1	1	2	40
Hay or grass silage	105	14 986	14	1 686	8	1 584	6	142	2	5
Field seeds	10	806	1	29	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	1	(2)	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	13	2 019	237 393	13	2 019	-	-	-	-	-	-	-
For silage (tons, green weight)	12	1 282	20 599	8	592	-	-	-	-	-	-	-
Cut for green or dry fodder, hogged or grazed	1	55	(X)	-	-	(NA)	6	(NA)	(NA)	6	(NA)	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	136	24 080	801 327	24	2 344	107	25 766	427 501	25	2 173	11 991	11 991
For silage (tons, green weight)	26	1 612	16 775	3	127	25	2 173	11 991	3	130	400	400
Cut for dry forage or hay (tons, dry weight)	69	8 098	8 113	4	82	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	39	6 871	(X)	3	42	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	25	1 989	5 774	12	1 416	15	614	2 215	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	-	-	-	-	-	-	-	-	-	-	-	-
Small grain hay (tons, dry)	42	6 369	9 854	1	200	-	-	-	-	-	-	-
Other hay (tons, dry)	49	6 198	7 316	2	70	(NA)	13 463	8 015	3	130	400	400
Grass silage (tons, green)	2	290	1 060	-	-	3	130	400	-	-	-	-
Hay crops cut and fed green (tons, green)	1	140	191	-	-	(NA)	(NA)	(NA)	-	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	1	5	600	600
Strawberries (pounds)	1	(2)	120	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	226	108 695	2 296 185	16	1 193	24	2 686	19	89	54	10 998	112 669	
Winter wheat (bushels)	224	108 290	2 292 165	16	1 193	24	2 686	19	89	53	10 626	108 989	
Oats for grain (bushels)	2	101	4 552	-	-	1	80	-	3	-	-	-	
Barley for grain (bushels)	4	231	3 720	-	-	-	-	-	-	2	40	260	
Rye for grain (bushels)	13	1 996	33 130	-	-	1	86	2	(Z)	8	443	2 328	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-	
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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	1	20	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms number	844	760	Number of farms by acres harvested:		
Land in farms acres	1 364 421	1 272 650	50 to 99 acres	90	59
Average size of farm acres	1 616.6	1 674.5	100 to 199 acres	128	130
Approximate land area acres	1 389 440	1 389 450	200 to 499 acres	230	288
Proportion in farms percent	91.2	91.5	500 to 999 acres	147	135
Value of land and buildings dollars	127 387 552	(NA)	1,000 acres and over	62	39
Average per farm dollars	150 933	117 505	Cropland used only for pasture or grazing farms	302	265
Average per acre dollars	93.36	70.05	acres	57 346	46 642
Land in Farms According to Use			All other cropland (see text) farms	661	(NA)
Total cropland farms	785	735	acres	370 570	386 395
Harvested cropland acres	724 131	698 502	Woodland including woodland pasture farms	7	3
Number of farms by acres harvested:			acres	1 704	1 666
1 to 9 acres	13	4	All other land (see text) farms	685	(NA)
10 to 19 acres	3	8	acres	638 586	572 450
20 to 29 acres	7	9	Irrigated land farms	302	213
30 to 49 acres	36	21	acres	87 906	56 576

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	844	1 364 421	716	1 260 687	296 215	302	604 536	87 906	760	1 272 650	693	265 465
Farms with—												
1 to 9 acres	39	85	5	27	23	1	7	6	12	23	1	5
10 to 49 acres	23	593	9	166	128	5	80	52	4	140	1	28
50 to 69 acres	4	222	2	102	100	-	-	-	-	-	-	-
70 to 99 acres	8	654	6	490	326	2	170	153	2	155	2	118
100 to 139 acres	15	1 846	4	507	405	3	387	382	3	368	3	103
140 to 179 acres	32	5 093	26	4 133	2 114	7	1 120	947	28	4 449	24	1 315
180 to 219 acres	6	1 190	4	775	330	2	400	250	4	769	3	220
220 to 259 acres	9	2 190	6	1 470	991	2	493	422	7	1 631	4	241
260 to 499 acres	124	47 499	105	40 305	13 660	28	11 107	4 522	107	41 847	92	12 075
500 to 999 acres	147	110 318	134	100 705	29 533	57	42 961	13 200	149	113 505	132	30 932
1,000 to 1,999 acres	197	281 282	188	269 238	67 620	84	119 681	21 013	228	324 485	217	79 490
2,000 acres and over	240	913 449	227	842 769	180 985	111	428 130	46 959	216	785 255	214	140 945

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	844	760	Under 25 years	43	18
Harvested cropland acres	1 364 421	1 272 650	25 to 34 years	99	100
Full owners farms	268	214	35 to 44 years	174	199
Harvested cropland acres	227 625	181 795	45 to 54 years	247	217
Part owners farms	180	175	55 to 64 years	201	149
Harvested cropland acres	43 280	37 057	65 years and over	80	77
Tenants farms	398	389	Average age	48.2	47.7
Harvested cropland acres	963 934	837 785	Farm operators by place of residence:		
Percent of tenancy	21.0	20.0	On farm operated	551	572
			Not on farm operated	214	(NA)
			Farm operators reporting days of work		
			off farm	406	257
			1 to 49 days	145	127
			50 to 99 days	68	
			100 to 199 days	42	
			200 days and over	151	130

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	37 025 761	15 195 500
Class 1--Sales of \$40,000 and over	160	104	Average per farm dollars	43 869	19 995
Class 2-- " \$20,000 to \$39,999	153	114	Crops including nursery products and hay farms	664	(NA)
Class 3-- " \$10,000 to \$19,999	161	158	dollars	10 039 629	6 923 803
Class 4-- " \$5,000 to \$9,999	115	163	Forest products farms	1	-
Class 5-- " \$2,500 to \$4,999	109	95	dollars	218	-
Class 6 (see text)	49	43	Livestock, poultry, and their products farms	636	(NA)
Part time (see text)	69	51	dollars	26 985 914	8 268 689
Part retirement (see text)	28	32			
Abnormal (see text)	-	-			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 -Continued

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	34	18		
\$250 to \$499	11	11		
\$500 to \$999	33	29		
\$1,000 to \$1,499	28	30		
\$1,500 to \$1,999	25	23		
\$2,000 to \$2,499	22	15		
\$2,500 and over	691	634		
Farms with farm-related income from—				
Customwork and other agricultural services farms			211	(NA)
dollars			488 694	(NA)
Recreational services farms			6	5
dollars			30 548	3 401
Government farm programs farms			607	(NA)
dollars			4 538 823	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text) farms dollars	34 199 834	760 (NA)	535 514	518 799 172 035
Number of farms with expenditures of—				
\$1 to \$499	33	(NA)	342	243
\$500 to \$999	42	(NA)	1 137 435	549 545
\$1,000 to \$1,999	55	(NA)	-	-
\$2,000 to \$2,999	54	(NA)	-	(NA)
\$3,000 to \$4,999	70	(NA)	-	(NA)
\$5,000 to \$9,999	141	(NA)	390 573	(NA)
\$10,000 and over	449	(NA)	-	(NA)
Items reported both years dollars	25 868 054	7 136 920	818 746	1 673 566 1 375 150
Livestock and poultry farms dollars	461 15 190 293	338 2 408 250	450 1 597 598	460 831 975
Feed for livestock and poultry farms dollars	576 4 399 533	570 1 239 850	561 1 350 830	469 560 115
Commercially mixed formula feeds farms tons dollars	381 14 114 1 136 297	438 4 818 374 755	794 (NA)	207 (NA)
Seeds, bulbs, plants, and trees farms dollars			518 799	172 035
Commercial fertilizer farms dollars			342 1 137 435	243 549 545
Lime farms dollars			-	(NA)
Other agricultural chemicals (see text) farms dollars			410 390 573	(NA)
Gasoline and other petroleum fuel and oil for the farm business farms dollars			818 1 673 566	746 1 375 150
Hired farm labor farms dollars			450 1 597 598	460 831 975
Contract labor, machine hire, and customwork farms dollars			561 1 350 830	469 560 115
All other production expenses farms dollars			794 (NA)	207 (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	812	16 012 109	177	459 480
By value groups			154	1 031 379
\$1 to \$999	24	13 660	173	2 407 994
\$1,000 to \$4,999			284	12 099 596
\$5,000 to \$9,999				
\$10,000 to \$19,999				
\$20,000 and over				
Equipment manufactured—				
	1969		1964	
	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment				
Automobiles	719	963	514	599
Motortrucks including pickups	753	1 899	481	750
Tractors other than garden tractors and motor tillers	724	1 751	289	479
Riding garden tractors 7 hp and over	52	54	27	27
Grain and bean combines, self-propelled	337	397	93	104
Cornpickers, corn heads, and picker shollers	145	167	77	80
Pickup balers	241	251	129	130

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	624	(X)	629	(X)	601	(NA)	(NA)	(NA)
Cattle and calves	600	111 397	603	110 429	593	66 519	612	58 032
Farms with—								
1 to 4	10	23	18	42	38	(NA)	(NA)	(NA)
5 to 9	15	106	29	195	(NA)	(NA)	(NA)	(NA)
10 to 19	29	418	79	1 177	37	(NA)	(NA)	(NA)
20 and over	546	110 850	477	109 015	518	(NA)	(NA)	(NA)
Cows and heifers that had calved	481	32 988	(X)	(X)	544	28 398	(NA)	(NA)
Milk cows	122	828	(X)	(X)	242	1 454	(NA)	(NA)
Farms with—								
1 or 2	82	105	(X)	(X)	102	(NA)	(NA)	(NA)
3 or 4	16	56	(X)	(X)	54	(NA)	(NA)	(NA)
5 to 9	13	85	(X)	(X)	44	(NA)	(NA)	(NA)
10 and over	11	582	(X)	(X)	42	(NA)	(NA)	(NA)
Hogs and pigs	173	8 672	185	16 643	195	5 545	196	9 066
Farms with—								
1 to 4	14	36	14	41	66	(NA)	(NA)	(NA)
5 to 9	35	245	12	89	(NA)	(NA)	(NA)	(NA)
10 to 24	41	696	36	579	64	(NA)	(NA)	(NA)
25 and over	83	7 695	123	15 934	65	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	43	3 924	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	126	1 688	(X)	(X)	120	1 107	(X)	(X)
December 1 of preceding year and May 31	109	885	(X)	(X)	98	596	(X)	(X)
June 1 and November 30	94	803	(X)	(X)	97	511	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	30	4 297	28	4 477	23	4 409	23	4 693
Horses and ponies	229	785	30	107	(NA)	(NA)	28	56
Chickens 3 months old or older	154	8 090	16	2 288	289	18 342	(NA)	4 961
Farms with-								
1 to 99	141	4 660	11	428	244	(NA)	(NA)	(NA)
100 to 399	11	1 680	3	550	39	(NA)	(NA)	(NA)
400 to 1,599	2	1 750	2	1 310	6	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	149	7 467	14	1 888	263	16 244	(NA)	(NA)
Broilers and other meat-type chickens (less than 3 months old (see text))	5	472	2	308	(NA)	(NA)	-	-
Other livestock and poultry	39	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	265	240	164	122	Hay, excluding sorghum hay	304	(NA)	(NA)	(NA)
For grain	33 244	3 410 415	9 859	771 095	acres	31 262	12 935	17 922	17 922
Cut for silage, green or dry fodder, or hogged or grazed	132	10 031	(NA)	4 563	tons	53 017	-	-	-
Sorghums for all purposes except sorghum	277	277	488	488	Cotton	-	-	-	-
For grain or seed	8 357	241 171	26 445	965 045	farms	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	219	24 267	(NA)	34 781	acres	-	-	-	-
Wheat for grain	565	151 297	625	157 945	bales	-	-	-	-
bushels	2 674 897	2 674 897	2 601 150	2 601 150	Peanuts for nuts	-	-	-	-
Other small grains for grain	123	11 827	(NA)	10 755	farms	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
Soybeans for beans	-	-	-	-	Tobacco	-	-	-	-
acres	-	-	-	-	farms	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
					pounds	-	-	-	-
					Irish potatoes and sweetpotatoes	2	(NA)	(NA)	(NA)
					acres	1	-	-	-
					Vegetables, sweet corn, or melons for sale	3	-	-	-
					farms	59	-	-	-
					acres	-	-	-	-
					Berries for sale	-	-	-	-
					farms	-	-	-	-
					acres	-	-	-	-
					Land in orchards (see text)	1	1	1	1
					acres	6	2	2	2
					Other crops	146	(NA)	(NA)	(NA)
					farms	27 186	(NA)	(NA)	(NA)
					acres	-	-	-	-
					Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
					farms	-	-	-	-
					sq ft.	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	698	698	634	634	Total woodland	5	3	3	3
Land in farms	1 315 258	1 315 258	1 211 449	1 211 449	acres	1 356	1 666	1 666	1 666
Average size of farm	1 884.3	1 884.3	1 910.8	1 910.8	Woodland pastured	-	1	1	1
Value of land and buildings	121 089 861	121 089 861	(NA)	(NA)	acres	-	400	400	400
Average per farm	173 481	173 481	(NA)	(NA)	Woodland not pastured	5	2	2	2
Average per acre	92.06	92.06	(NA)	(NA)	acres	1 356	1 266	1 266	1 266
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	509	548	548	548
Total cropland	665	665	(NA)	(NA)	farms	603 311	535 157	535 157	535 157
acres	690 987	690 987	662 489	662 489	acres	-	-	-	-
Harvested cropland	635	635	603	603	Improved pastureland and rangeland	67	56	56	56
acres	291 610	291 610	257 591	257 591	farms	50 028	25 856	25 856	25 856
acres	-	-	-	-	acres	-	-	-	-
Number of farms by acres harvested:					Pastureland and rangeland not improved	465	(NA)	(NA)	(NA)
1 to 49 acres	20	20	(NA)	(NA)	farms	553 283	509 301	509 301	509 301
50 to 99 acres	60	60	(NA)	(NA)	acres	-	-	-	-
100 to 199 acres	116	116	(NA)	(NA)	All other land (see text)	422	536	536	536
200 to 499 acres	230	230	(NA)	(NA)	farms	19 604	12 139	12 139	12 139
500 to 999 acres	147	147	(NA)	(NA)	acres	-	-	-	-
1,000 acres and over	62	62	(NA)	(NA)	Irrigated land	298	210	210	210
1,000 to 1,999 acres	52	52	(NA)	(NA)	farms	87 870	56 481	56 481	56 481
2,000 acres and over	10	10	(NA)	(NA)	acres	-	-	-	-
Cropland used only for pasture or grazing	258	258	253	253	Total pastureland (all types)	576	(NA)	(NA)	(NA)
farms	51 035	51 035	45 379	45 379	acres	654 346	580 936	580 936	580 936
acres	-	-	-	-	Conservation Practices				
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	106	106	163	163	Grain or row crops farmed on the contour	32	(NA)	(NA)	(NA)
farms	31 533	31 533	50 745	50 745	farms	5 718	(NA)	(NA)	(NA)
acres	-	-	-	-	acres	-	-	-	-
Cropland on which all crops failed	156	156	225	225	Stripcropping systems to control erosion	38	(NA)	(NA)	(NA)
farms	22 946	22 946	40 899	40 899	farms	16 426	(NA)	(NA)	(NA)
acres	-	-	-	-	acres	-	-	-	-
Cropland in cultivated summer fallow	536	536	558	558	Cropland and pastureland having terraces	81	(NA)	(NA)	(NA)
farms	244 623	244 623	242 778	242 778	farms	35 823	(NA)	(NA)	(NA)
acres	-	-	-	-	acres	-	-	-	-
Cropland idle	174	174	158	158					
farms	49 240	49 240	25 097	25 097					
acres	-	-	-	-					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	698	634	1 315 258	635	1 230 954	291 610	298	604 496	87 870
Farms with-									
1 to 9 acres	12	3	24	1	7	3	1	7	6
10 to 49 acres	7	2	197	1	40	6	1	40	16
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	5	1	414	3	250	193	2	170	153
100 to 139 acres	4	-	510	3	387	382	3	387	382
140 to 179 acres	14	6	2 240	9	1 440	1 106	7	1 120	947
180 to 219 acres	2	1	400	2	400	250	2	400	250
220 to 259 acres	6	-	1 465	5	1 225	964	2	493	422
260 to 499 acres	87	65	33 383	75	28 964	11 553	28	11 107	4 522
500 to 999 acres	132	127	99 247	125	94 203	28 880	57	42 961	13 200
1,000 to 1,999 acres	193	216	276 389	186	266 829	67 550	84	119 681	21 013
2,000 acres and over	236	213	900 989	225	837 209	180 723	111	428 130	46 959

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969	
	number	percent	number	percent
Class 1-5 farms with some irrigation in the last 5 years	308			
Proportion of all class 1-5 farms	44.1			
Land in farms	629 473			
Cropland	340 274			
Class 1-5 farms irrigated in 1969	298			
Proportion of all class 1-5 farms	42.6			
Land in farms	604 496			
Average per farm	2 028.5			
Cropland	329 325			
Harvested cropland	158 672			
Irrigated land	87 870			
Average per farm	294.8			
Irrigated land--Continued				
Cropland			298	
Harvested			87 115	
Used only for pasture			298	
Pasture, other than cropland pasture			84 032	
Water used			31	
Class 1-5 farms with artificial drainage			1 759	
Proportion of class 1-5 farms			5	
Land in farms			755	
Average per farm			176 252	
Drained land			4	
Average per farm			4.5	
Class 1-5 farms reporting both irrigation and drainage in 1969			1 603	
Land in farms			400.7	
Average per farm			1 227	
Land in farms			306.7	
Average per farm			3	
Land in farms			1 324	

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	698	1	634					
Harvested cropland	1 315 258	1 725	1 211 449					
Full owners	186	-	140					
Part owners	204 129	1 725	(NA)					
Tenants	135	-	121					
Harvested cropland	41 144	710	(NA)					
Percent of tenancy	19.3	0.0	19.0					
Farms by type of organization								
Individual or family	601	1	(NA)					
Partnership	88	-	(NA)					
Harvested cropland	1 086 522	1 725	(NA)					
Average per farm	206 408	-	(NA)					
Farms operators by tenure:								
Corporation, including family owned	8	-	(NA)					
10 or fewer shareholders	22 288	-	(NA)					
More than 10 shareholders	7	-	(NA)					
Other	22 128	-	(NA)					
Farm operators by age groups:								
Under 25 years	160	-	(NA)					
25 to 34 years	1	-	(NA)					
35 to 44 years	40	-	(NA)					
45 to 54 years	22	-	(NA)					
55 to 64 years	87	-	(NA)					
65 years and over	148	-	(NA)					
Average age	218	1	(NA)					
Farm operators by place of residence:	171	-	(NA)					
On farm operated	52	-	(NA)					
Not on farm operated	48.1	50.0	(NA)					
Farm operators reporting days of work off farm:								
1 to 49 days	489	1	(NA)					
50 to 99 days	167	-	(NA)					
100 to 199 days	294	-	(NA)					
200 days and over	126	-	(NA)					
Average per farm	45	-	(NA)					
Farm operators reporting days of work off farm:	29	-	(NA)					
1 to 49 days	94	-	(NA)					
50 to 99 days	186	-	(NA)					
100 to 199 days	76	-	(NA)					
200 days and over	34	-	(NA)					
Average per farm	32	-	(NA)					
Farm operators reporting days of work off farm:	44	-	(NA)					
1 to 49 days	186	-	(NA)					
50 to 99 days	76	-	(NA)					
100 to 199 days	34	-	(NA)					
200 days and over	32	-	(NA)					
Average per farm	44	-	(NA)					

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
	Number of farms	Market value	Number of farms	Market value	Number of farms	Market value	Number of farms	Market value
Number of class 1-5 farms by economic class:								
Class 1--Sales of \$40,000 and over	160	698	104	634				
Class 2-- " \$20,000 to \$39,999	153	698	114	634				
Class 3-- " \$10,000 to \$19,999	161	698	158	634				
Class 4-- " \$5,000 to \$9,999	115	698	163	634				
Class 5-- " \$2,500 to \$4,999	109	698	95	634				
Market value of all agricultural products sold (see text)	36 878 928	698	15 057 817	634				
Average per farm	52 835	6.4	23 750	6.4				
Number of class 1-5 farms by value of agricultural products sold:								
\$1 to \$2,499 (see text)	7	698	(X)					
\$2,500 to \$4,999	102	698	95					
\$5,000 to \$7,499	71	698	95					
\$7,500 to \$9,999	44	698	68					
\$10,000 to \$14,999	98	698	100					
\$15,000 to \$19,999	63	698	58					
\$20,000 to \$29,999	81	698	78					
\$30,000 to \$39,999	72	698	36					
\$40,000 to \$59,999	63	698	50					
\$60,000 and over	97	698	54					
\$60,000 to \$79,999	31	698	(NA)					
\$80,000 and over	66	698	(NA)					

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	595	9 971 124	Livestock, poultry, and their products sold	571	26 907 586
Grains	565	5 904 148	Poultry and poultry products	35	23 692
Tobacco	-	-	Dairy products	43	215 307
Cotton and cottonseed	-	-	Dairy cattle and calves	18	74 517
Field seeds, hay, forage, and silage	207	959 240	Other cattle and calves	544	25 812 347
Other field crops	98	3 078 862	Hogs, sheep, and goats	188	761 667
Vegetables, sweet corn, and melons	2	27 808	Other livestock and livestock products	30	20 056
Fruits, nuts, and berries	1	1 066	Farms with farm-related income from-		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	195	440 933
Forest products sold	1	218	Recreational services	5	30 308
			Government farm programs	542	4 431 853

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	33 960	506	Commercial fertilizer	1 135	242
Number of farms with expenditures of-			Lime	-	549 418
\$1 to \$1,999	28	(NA)	Other agricultural chemicals (see text)	388	(NA)
\$2,000 to \$2,999	28	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 630	634
\$3,000 to \$4,999	62	(NA)	Gasoline	741	647
\$5,000 to \$9,999	131	(NA)	Diesel oil	481	627
\$10,000 to \$19,999	173	(NA)	LP gas, butane, and propane	247	309
\$20,000 to \$39,999	124	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	159	215 909
\$40,000 and over	152	(NA)	Hired farm labor	1 592	330
Items reported both years	25 722	885	Workers by number of days worked:		
Livestock and poultry	15 152	699	150 days or more	147	161
Feed for livestock and poultry	4 371	039	Less than 150 days	261	274
Commercially mixed formula feeds	13 929	400	Contract labor	308	82
Feed ingredients	4 836	171	Machine hire and customwork	1 019	487
Whole grains	67 450	269	All other production expenses	7 849	079
Hay, green chop, and silage	42 644	208			
Seeds, bulbs, plants, and trees	513	036			

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

Selected Machinery and Equipment	1969		1969		1964			
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars		
Estimated market value of all machinery and equipment, total	686	15 324 549	\$10,000 to \$19,999	157	2 194 594	\$20,000 to \$29,999	110	2 538 765
By value groups:			\$30,000 to \$49,999	76	2 643 943	\$50,000 and over	92	6 770 828
\$1 to \$4,999	128	333 700						
\$5,000 to \$9,999	123	842 719						
			Equipment manufactured --					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	620	853	449	529	276	324	595	766
2 or 3	166	365	69	146	42	90	(NA)	(NA)
4 and over	11	45	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	647	1 735	437	696	485	1 039	623	1 533
2 and over	484	1 572	148	407	288	842	(NA)	(NA)
Tractors other than garden tractors and motor tillers	628	1 623	266	454	508	1 169	610	1 542
2 or 3	349	840	94	222	288	685	(NA)	(NA)
4 and over	136	640	15	75	73	337	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	624	1 596	263	450	507	1 146	610	1 512
Crawler tractors	22	27	4	4	18	23	29	30
Riding garden tractors 7 hp and over	50	52	27	27	25	25	(NA)	(NA)
Grain and bean combines, self-propelled	316	373	89	99	236	274	341	383
Cornpickers, corn heads, and picker-shellers	134	153	74	76	65	77	(NA)	(NA)
Corn heads for combines	111	118	69	70	46	48	(NA)	(NA)
Other cornpickers and picker-shellers	32	35	6	6	27	29	(NA)	(NA)
Pickup balers	234	244	124	125	117	119	(NA)	(NA)
Windrowers, pull and self-propelled	178	185	82	83	101	102	(NA)	(NA)
Field forage harvesters, shear bar	162	176	68	71	100	105	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969									
Any poultry	138	(X)	19	(X)	Turkeys	3	11	-	-
Chickens 3 months old or older	138	7 556	16	2 288	Turkey hens kept for breeding	3	10	-	-
Farms with—					Other turkeys	1	1	-	-
1 to 1,599	138	7 556	16	2 288	Ducks, geese, and other poultry	22	166	2	8
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	245	16 676	(NA)	4 659
Hens and pullets of laying age excluding started pullets	133	6 938	14	1 888	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	5	201	-	-	Turkeys	(NA)	(NA)	4	142
Other chickens	22	417	2	400					
Broilers and other meat-type chickens less than 3 months old	3	460	2	308					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	570	(X)	571	(X)	(X)	(X)
Any cattle, hogs, or sheep	560	(X)	568	(X)	(X)	(X)
Cattle and calves	546	110 177	554	109 931	76	48 955
Farms with—						
1 to 19	28	301	80	990	8	51
20 to 49	87	3 243	154	5 045	15	521
50 to 99	129	9 238	146	10 154	14	916
100 to 199	150	21 005	92	12 703	15	2 076
200 and over	152	76 390	82	81 039	24	45 391
200 to 499	110	30 929	50	14 537	6	1 624
500 and over	42	45 461	32	66 502	18	43 767
Cattle	(X)	(X)	426	86 360	50	47 233
Farms with—						
1 to 9	(X)	(X)	159	604	2	13
10 to 19	(X)	(X)	51	701	3	34
20 to 49	(X)	(X)	74	2 173	3	107
50 to 99	(X)	(X)	41	2 791	9	572
100 and over	(X)	(X)	101	80 091	33	46 507
100 to 199	(X)	(X)	43	5 802	11	1 537
200 to 499	(X)	(X)	27	8 431	4	1 203
500 and over	(X)	(X)	31	65 858	18	43 767
Calves	(X)	(X)	403	23 571	30	1 722
Farms with—						
1 to 9	(X)	(X)	23	105	6	20
10 to 19	(X)	(X)	66	937	-	-
20 to 49	(X)	(X)	146	4 540	13	445
50 to 99	(X)	(X)	102	6 987	6	397
100 and over	(X)	(X)	66	11 002	5	860
100 to 199	(X)	(X)	48	6 395	3	(D)
200 and over	(X)	(X)	18	4 607	2	(D)
Heifers and heifer calves	449	32 724	(X)	(X)	(X)	(X)
Bulls and steers, including calves	499	45 000	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	16	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	527	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	521	64 734	549	57 310	(NA)	11 426
Cattle	(NA)	(NA)	451	33 586	65	8 959
Calves	(NA)	(NA)	410	23 724	23	2 467
Cows and heifers that had calved						
	Farms reporting	Number	Farms reporting	Number	Milk cows	Cows other than milk cows
					Farms reporting	Number
1969						
Total on place	440	32 453	546	109 358	115	819
Farms with—						
1 to 19	70	573	31	338	107	280
20 to 49	139	4 652	91	3 411	3	(D)
50 to 99	126	8 989	128	9 207	3	218
100 and over	105	18 239	296	96 402	2	(D)
1964						
Total on place	477	27 434	(NA)	63 366	214	1 368

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	152	8 344	166	16 053	177	5 295	178	8 614
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	71	723	52	561	(NA)	(NA)	(NA)	(NA)
25 to 49	29	984	28	964	(NA)	(NA)	(NA)	(NA)
50 to 99	29	1 997	42	2 782	(NA)	(NA)	(NA)	(NA)
100 and over	23	4 640	44	11 746	(NA)	(NA)	(NA)	(NA)
100 to 199	16	2 190	22	3 119	(NA)	(NA)	(NA)	(NA)
200 and over	7	2 450	22	8 627	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	95	1 246	(X)	(X)	88	818	(X)	(X)
Other hogs and pigs	143	7 098	(X)	(X)	170	4 477	(X)	(X)
Feeder pigs sold	(X)	(X)	38	3 779	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and			(X)	(X)	107	1 044	(X)	(X)
November 30	110	1 628	(X)	(X)				
December 1 of preceding year			(X)	(X)	87	563	(X)	(X)
and May 31	95	849	(X)	(X)	85	481	(X)	(X)
June 1 and November 30	85	779	(X)	(X)	21	4 266	21	4 676
Sheep and lambs	30	4 297	28	4 477	-	-	-	-
Any goats	2	3	1	2	(NA)	(NA)	(NA)	(NA)
All other livestock	220	(X)	30	(X)				

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	464	1 523 558	Nematodes in crops	1	85
Commercial fertilizer	315	80 583	acres on which used	180	5
acres on which used	11 850	1 135 016	Diseases in crops and orchards	990	1 999
Lime	-	-	acres on which used	239	60 357
Sprays, dusts, fumigants, etc. to control—	14	2 306	Weeds or grass in crops	214 320	5
Insects on hay crops	1 111	199	acres on which used	948	2 048
Insects on other crops	54 852	138 961	Weeds or brush in pasture	4	507
			acres on which used	1 695	183
			Chemicals for defoliation or for growth	24 912	-
			control of crops or thinning of fruit	-	-
			insect control on livestock and poultry	-	-

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Irrigated land		Commercial fertilizer used							
	Farms reporting	Acres	Total		Dry		Liquid			
			Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	258	51 035	31	1 759	14	905	11	44	6	23
Improved pasture	67	50 028	5	755	5	373	3	26	2	2
Field corn for all purposes	256	43 070	238	39 110	245	40 710	172	2 330	203	4 254
Sorghums for all purposes	258	31 661	45	2 803	81	7 923	56	206	46	256
All small grains	515	159 834	82	8 587	19	3 039	15	162	4	26
Field crops other than corn, sorghums, small grains, silage, and field seeds	136	26 873	124	25 830	115	24 837	77	1 753	86	2 500
Hay or grass silage	297	31 146	117	7 657	35	2 554	29	212	11	23
Field seeds	3	136	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	3	59	3	59	3	59	3	15	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	6	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	2	108	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964						
	Crops harvested			Irrigated land			Crops harvested			Irrigated land			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	
Field corn for all purposes:													
For grain (bushels)	231	33 039	3 402 127	218	30 617	120	9 799	770 790	116	8 424	97	3 994	61 078
For silage (tons, green weight)	131	9 734	168 644	-	-	-	-	-	-	-	-	-	
Cut for green or dry fodder, hogged or grazed	6	297	(X)	2	69	(NA)	529	(NA)	2	69	(NA)	(NA)	
Sorghums for all purposes except sirup:													
For grain or seed (bushels)	98	8 276	240 328	23	1 156	250	25 880	960 854	44	2 934	82	3 867	41 809
For silage (tons, green weight)	44	2 934	32 826	11	720	82	3 867	41 809	44	2 934	82	3 867	41 809
Cut for dry forage or hay (tons, dry weight)	147	14 282	17 347	12	430	(NA)	(NA)	(NA)	52	6 169	(NA)	(NA)	(NA)
Hogged or grazed	52	6 169	(X)	4	497	(NA)	(NA)	(NA)	52	6 169	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	117	6 655	20 585	85	4 565	64	2 031	6 261	6	245	3	27	30
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	245	188	4	170	3	27	30	95	11 135	12	645	4 192
Small grain hay (tons, dry)	95	11 135	11 696	12	645	73	4 904	4 192	131	12 328	27	1 899	6 154
Other hay (tons, dry)	131	12 328	17 910	27	1 899	(NA)	5 057	6 154	7	563	6	610	3 442
Grass silage (tons, green)	7	563	6 421	6	328	6	610	3 442	3	220	(NA)	(NA)	(NA)
Hay crops cut and fed green (tons, green)	3	220	1 200	2	50	(NA)	(NA)	(NA)	-	-	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	1	20	1 000	-	-
Alfalfa seed (pounds)	1	20	1 000	-	-	-	-	-	-	-	-	-	-
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)	510	148 159	2 632 719	75	7 736	18	2 924	136	26	550	153 010	2 549 222	
Winter wheat (bushels)	508	147 821	2 621 799	72	7 628	16	2 872	134	26	549	152 800	2 539 122	
Oats for grain (bushels)	11	1 048	29 880	3	125	1	25	3	-	8	305	5 647	
Barley for grain (bushels)	23	1 427	33 839	5	221	1	60	18	-	114	6 416	88 253	
Rye for grain (bushels)	34	2 490	24 629	1	20	-	-	-	-	53	2 645	24 584	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	2	1	90	1	1	1	1	(Z)	-	1	-	4	
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	59	3	59	-	-
Selected vegetables:						
Tomatoes	1	(Z)	1	(Z)	-	-
Sweet corn	1	1	1	1	-	-
Cucumbers and pickles	2	58	2	58	-	-
Watermelons	1	(Z)	1	(Z)	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Not of bearing age		Of bearing age		Farms reporting	Number		
			Of all ages	Farms reporting	Number	Farms reporting					Number
Land in orchards (see text)	1969.. 1	6	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 1	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 1	1	47	1	12	1	35	1	8 191	
	1964.. -	(NA)	-	-	-	-	-	-	-	
Peaches, all (pounds)	1969.. 1	1	110	1	40	1	70	1	7 636	
	1964.. 1	(NA)	6	-	-	1	6	1	5	
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Freestone (pounds)	1969.. 1	1	110	1	40	1	70	1	7 636	
Pears, all (pounds)	1969.. 1	1	110	1	55	1	55	1	4 500	
	1964.. -	(NA)	-	-	-	-	-	-	-	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. 1	1	110	1	55	1	55	1	4 500	
Cherries, all (pounds)	1969.. 1	3	276	1	60	1	216	1	1 250	
	1964.. 1	(NA)	30	-	-	1	30	1	1 000	
Tart (pounds)	1969.. 1	3	276	1	60	1	216	1	1 250	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. -	-	-	-	-	-	-	-	-	
	1964.. -	(NA)	-	-	-	-	-	-	-	
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969.. -	(NA)	-	-	-	-	-	-	-	
	1964.. -	(NA)	-	-	-	-	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(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	1	218	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

Lake County, Colo., not shown separately to avoid disclosing data for individual farms.

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms number	595	647	Number of farms by acres harvested:		
Land in farms acres	669 881	647 755	50 to 99 acres	137	123
Average size of farm acres	1 125.8	1 001.2	100 to 199 acres	77	96
Approximate land area acres	1 077 120	1 078 450	200 to 499 acres	54	47
Proportion in farms percent	62.2	60.0	500 to 999 acres	16	9
Value of land and buildings dollars	87 643 135	(NA)	1,000 acres and over	3	1
Average per farm dollars	147 299	63 546	Cropland used only for pasture or grazing farms	362	326
Average per acre dollars	130.63	63.04	acres	41 687	30 819
Land in Farms According to Use			All other cropland (see text) farms	222	(NA)
Total cropland farms	550	593	acres	18 559	22 542
Harvested cropland farms	114 359	102 317	Woodland including woodland pasture farms	254	318
acres	474	526	acres	236 933	232 893
acres	54 113	48 956	All other land (see text) farms	504	(NA)
Number of farms by acres harvested:			acres	318 589	312 524
1 to 9 acres	20	64	Irrigated land farms	442	524
10 to 19 acres	59	48	acres	74 576	63 752
20 to 29 acres	45	53			
30 to 49 acres	63	85			

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964				
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	595	669 881	474	628 554	54 113	442	605 983	74 576	647	647 755	526	48 956
Farms with—												
1 to 9 acres	29	48	-	-	-	1	4	4	25	98	13	23
10 to 49 acres	50	1 340	37	1 055	517	33	899	585	63	1 684	36	404
50 to 69 acres	14	828	12	708	355	12	708	420	17	1 013	11	181
70 to 99 acres	75	6 012	48	3 872	1 462	65	5 212	3 316	59	4 777	44	1 213
100 to 139 acres	22	2 548	15	1 736	867	17	1 940	1 170	33	3 861	30	921
140 to 179 acres	56	8 812	46	7 255	1 936	41	6 465	3 635	74	11 732	58	2 536
180 to 219 acres	25	4 970	25	4 970	1 490	16	3 182	1 597	25	4 845	19	957
220 to 259 acres	23	5 488	17	4 058	877	21	5 018	2 270	29	6 891	24	1 477
260 to 499 acres	112	40 400	100	36 512	9 846	86	31 609	15 021	120	43 501	109	9 287
500 to 999 acres	91	64 187	83	59 193	12 060	73	51 629	13 766	94	66 407	86	13 059
1,000 to 1,999 acres	58	80 882	56	78 522	13 575	43	61 463	14 155	62	85 719	56	11 964
2,000 acres and over	40	454 366	35	430 673	11 128	34	437 854	18 637	46	417 225	40	6 934

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	595	647	Under 25 years	2	9
acres	669 881	647 755	25 to 34 years	74	60
Harvested cropland farms	474	526	35 to 44 years	101	128
acres	54 113	48 956	45 to 54 years	171	184
Full owners farms	377	401	55 to 64 years	154	169
acres	152 804	150 405	65 years and over	93	97
Harvested cropland farms	277	304	Average age	51.1	51.3
acres	22 228	19 644	Farm operators by place of residence:		
Part owners farms	174	188	On farm operated	483	573
acres	497 123	229 255	Not on farm operated	66	(NA)
Harvested cropland farms	165	178	Farm operators reporting days of work		
acres	28 794	24 486	off farm	344	334
Tenants farms	44	48	1 to 49 days	56	110
acres	19 954	21 930	50 to 99 days	23	
Harvested cropland farms	32	38	100 to 199 days	76	
acres	3 091	4 081	200 days and over	189	224
Percent of tenancy	7.3	7.4			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	6 628 488	4 182 050
Class 1--Sales of \$40,000 and over	29	10	Average per farm dollars	11 140	6 464
Class 2-- " \$20,000 to \$39,999	62	40	Crops including nursery products and hay farms	320	(NA)
Class 3-- " \$10,000 to \$19,999	83	84	dollars	1 199 291	875 564
Class 4-- " \$5,000 to \$9,999	99	98	Forest products farms	12	12
Class 5-- " \$2,500 to \$4,999	122	113	dollars	50 029	5 872
Class 6 (see text)	36	99	Livestock, poultry, and their products farms	464	(NA)
Part time (see text)	128	153	dollars	5 379 168	3 233 400
Part retirement (see text)	34	48			
Abnormal (see text)	2	2			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from—		
\$1 to \$249	45	88	Customwork and other	54	(NA)
\$250 to \$499	30	37	agricultural services	42 568	(NA)
\$500 to \$999	41	58			
\$1,000 to \$1,499	47	39	Recreational services	15	15
\$1,500 to \$1,999	29	40		123 632	67 173
\$2,000 to \$2,499	28	38	Government farm programs	213	(NA)
\$2,500 and over	375	347		384 066	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	6 085 320	636 (NA)	Seeds, bulbs, plants, and trees	54 107	39 321
Number of farms with expenditures of—			Commercial fertilizer	188 021	64 808
\$1 to \$499	33	(NA)	Lime	-	(NA)
\$500 to \$999	57	(NA)	Other agricultural chemicals (see text)	34 590	(NA)
\$1,000 to \$1,999	100	(NA)	Gasoline and other petroleum fuel and oil for the farm business	384 647	585 465
\$2,000 to \$2,999	54	(NA)	Hired farm labor	605 405	414 395
\$3,000 to \$4,999	84	(NA)	Contract labor, machine hire, and customwork	143 462	61 622
\$5,000 to \$9,999	111	(NA)	All other production expenses	2 292 047	(NA)
\$10,000 and over	156	(NA)			
Items reported both years	3 758 683	2 134 231			
Livestock and poultry	1 692 490	730 855			
Feed for livestock and poultry	690 551	488 765			
Commercially mixed formula feeds	4 116	2 721			
	315 101	196 925			

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	582	5 069 657	245	679 710
By value groups			128	818 980
\$1 to \$999	23	16 500	123	1 603 707
			63	1 950 760
	1969			
	Equipment manufactured—			
	1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number
Automobiles	445	604	258	308
Motortrucks including pickups	539	982	253	324
Tractors other than garden tractors and motor tillers	524	1 106	186	270
Riding garden tractors 7 hp and over	13	14	5	5
Grain and bean combines, self propelled	66	78	18	20
Cornpickers, corn heads, and picker shellers	8	8	1	1
Pickup balers	269	285	109	111
	1964			
	Farms reporting	Number	Farms reporting	Number
	575	737	592	933
	(NA)	(NA)	(NA)	(NA)
	74	85	-	-
	287	294		

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	431	(X)	441	(X)	508	(NA)	(NA)	(NA)
Cattle and calves	402	38 247	406	23 968	480	33 138	451	18 715
Farms with—								
1 to 4	32	74	54	111	92	(NA)	(NA)	(NA)
5 to 9	28	196	41	274	67	(NA)	(NA)	(NA)
10 to 19	54	750	72	979	321	(NA)	(NA)	(NA)
20 and over	288	37 227	239	22 604		(NA)	(NA)	(NA)
Cows and heifers that had calved	358	18 610	(X)	(X)	445	16 513	(NA)	(NA)
Milk cows	168	1 012	(X)	(X)	251	1 641	(NA)	(NA)
Farms with—								
1 or 2	113	154	(X)	(X)	146	(NA)	(NA)	(NA)
3 or 4	24	81	(X)	(X)	49	(NA)	(NA)	(NA)
5 to 9	12	77	(X)	(X)	23	(NA)	(NA)	(NA)
10 and over	19	700	(X)	(X)	33	(NA)	(NA)	(NA)
Hogs and pigs	69	1 807	60	2 412	113	909	56	1 439
Farms with—								
1 to 4	20	54	6	18	94	(NA)	28	(NA)
5 to 9	12	74	3	21	15	(NA)	15	(NA)
10 to 24	19	268	15	248	4	(NA)	28	(NA)
25 and over	18	1 411	36	2 125		(NA)		(NA)
Feeder pigs	(X)	(X)	15	340	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	53	306	(X)	(X)	41	167	(X)	(X)
December 1 of preceding year and May 31	40	130	(X)	(X)	30	90	(X)	(X)
June 1 and November 30	45	176	(X)	(X)	26	77	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	91	22 506	91	16 916	135	26 527	132	19 564
Horses and ponies	327	2 490	65	252	(NA)	(NA)	48	192
Chickens 3 months old or older	127	14 757	12	3 302	257	28 306	(NA)	13 038
Farms with—								
1 to 99	110	3 126	4	256	201	(NA)	(NA)	(NA)
100 to 399	6	(D)	5	1 044	39	(NA)	(NA)	(NA)
400 to 1,599	9	6 148	3	2 002	16	(NA)	(NA)	(NA)
1,600 and over	2	(D)	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	119	13 314	12	3 302	246	27 013	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	81	1	35	(NA)	(NA)	-	-
Other livestock and poultry	106	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	58	72	72	401	Hay, excluding sorghum hay	401	(NA)	23	188
For grain	3	7	7	26 810	acres	26 810	23 188	40	868
bushels	1 350	2 010	50	64 220	tons	64 220	40 868	-	-
Cut for silage, green or dry fodder, or hogged or grazed	55	(NA)	(NA)	-	bales	-	-	-	-
acres	1 881	1 301	1 301	-	Peanuts for nuts	-	-	-	-
Sorghums for all purposes except sirup	9	7	7	-	acres	-	-	-	-
For grain or seed	-	-	-	-	pounds	-	-	-	-
bushels	-	-	-	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	9	(NA)	(NA)	-	acres	-	-	-	-
acres	140	60	60	-	pounds	-	-	-	-
Wheat for grain	178	197	197	10	Irish potatoes and sweetpotatoes	10	(NA)	83	(NA)
acres	11 610	12 223	12 223	14	acres	14	83	5	4
bushels	249 844	242 265	242 265	5	Vegetables, sweet corn, or melons for sale	5	4	7	7
Other small grains for grain	155	(NA)	(NA)	7	acres	7	7	3	5
acres	4 630	4 262	4 262	3	pounds	3	5	1	4
bushels	-	-	-	1	acres	1	4	24	60
Soybeans for beans	-	-	-	102	Land in orchards (see text)	102	196	45	(NA)
acres	-	-	-	8 984	acres	8 984	(NA)	1	(NA)
bushels	-	-	-	3 000	Other crops	3 000	(NA)	1	850
					acres	3 000	850	1	850
					Greenhouse products under glass or other protection	1	(NA)	3 000	1 850
					farms	1	(NA)	3 000	1 850
					sq. ft.	3 000	1 850	3 000	1 850

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	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	395	345	345	184	Total woodland	184	198	77	546
Land in farms	366 484	343 282	343 282	77 675	acres	77 675	119 546	145	170
Average size of farm	927.8	995.0	995.0	145	Woodland pastured	145	170	67 914	110 493
Value of land and buildings	42 424 612	(NA)	(NA)	67 914	acres	67 914	110 493	55	46
Average per farm	107 404	(NA)	(NA)	55	Woodland not pastured	55	46	9 761	9 053
Average per acre	115.76	(NA)	(NA)	9 761	acres	9 761	9 053	236	211
Land in Farms According to Use				183 207	Pastureland and rangeland (other than cropland and woodland pasture)	183 207	128 578	149	167
Total cropland	381	(NA)	(NA)	39 704	acres	39 704	20 637	171	(NA)
acres	96 054	83 141	83 141	149	Improved pastureland and rangeland	149	167	143 503	107 941
Harvested cropland	351	318	318	327	acres	327	305	290	330
acres	48 031	42 490	42 490	62 272	acres	62 272	51 853	9 548	12 011
Number of farms by acres harvested:				372	Total pastureland (all types)	372	(NA)	282 958	263 761
1 to 49 acres	95	(NA)	(NA)	282 958	acres	282 958	263 761		
50 to 99 acres	111	(NA)	(NA)		Conservation Practices				
100 to 199 acres	74	(NA)	(NA)		Grain or row crops farmed on the contour	5	(NA)	209	(NA)
200 to 499 acres	53	(NA)	(NA)		acres	209	(NA)		
500 to 999 acres	16	(NA)	(NA)		Stripcropping systems to control erosion	1	(NA)		(NA)
1,000 acres and over	2	(NA)	(NA)		acres	600	(NA)		
1,000 to 1,999 acres	2	(NA)	(NA)		Cropland and pastureland having terraces	3	(NA)		(NA)
2,000 acres and over	-	(NA)	(NA)		acres	340	(NA)		(NA)
Cropland used only for pasture or grazing	264	195	195						
acres	31 837	24 690	24 690						
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	50	35	35						
acres	2 784	1 194	1 194						
Cropland on which all crops failed	24	57	57						
acres	1 009	2 083	2 083						
Cropland in cultivated summer fallow	114	137	137						
acres	9 220	10 309	10 309						
Cropland idle	61	51	51						
acres	3 173	2 375	2 375						

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	395	345	366 484	351	332 315	48 031	327	316 836	62 272
Farms with-									
1 to 9 acres	7	4	15	-	-	-	-	-	-
10 to 49 acres	15	4	449	12	373	202	11	349	239
50 to 89 acres	5	3	303	5	303	140	3	183	157
70 to 99 acres	27	23	2 203	21	1 733	779	26	2 123	1 406
100 to 139 acres	15	12	1 690	11	1 246	654	13	1 450	914
140 to 179 acres	29	30	4 582	25	3 975	1 131	26	4 115	2 880
180 to 219 acres	16	11	3 198	16	3 198	1 174	13	2 598	1 383
220 to 259 acres	15	17	3 568	13	3 098	721	14	3 338	1 903
260 to 499 acres	87	75	31 936	84	30 896	8 996	75	27 729	14 402
500 to 999 acres	86	67	60 979	78	55 985	11 764	72	51 069	13 740
1,000 to 1,999 acres	55	56	76 980	53	74 620	13 380	42	59 813	14 095
2,000 acres and over	38	43	180 581	33	156 888	9 090	32	164 069	11 153

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number 336	Irrigated land-Continued
Proportion of all class 1-5 farms	percent 85.0	Cropland farms 319
Land in farms	acres 320 110	Harvested acres 49 438
Cropland	acres 77 369	Used only for pasture farms 299
Class 1-5 farms irrigated in 1969	number 327	Pasture, other than cropland pasture acres 210
Proportion of all class 1-5 farms	percent 82.7	Water used acre-feet 12 834
Land in farms	acres 316 836	Class 1-5 farms with artificial drainage
Average per farm	acres 968.9	Proportion of class 1-5 farms
Cropland	acres 76 249	Land in farms
Harvested cropland	acres 34 824	Average per farm
Irrigated land	acres 62 272	Drained land
Average per farm	acres 190.4	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number 23
		Land in farms
		acres 38 350

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by-								
Class 1-5 farm operators	farms 395	-	345	-	10	-	(NA)	
Harvested cropland	acres 366 484	-	343 282	-	19 518	-	(NA)	
Full owners	farms 215	-	171	-	10	-	(NA)	
Harvested cropland	acres 130 652	-	(NA)	-	19 518	-	(NA)	
Part owners	farms 151	-	145	-	-	-	(NA)	
Harvested cropland	acres 217 951	-	(NA)	-	5	-	(NA)	
Tenants	farms 29	-	24	-	1 470	-	(NA)	
Harvested cropland	acres 17 881	-	(NA)	-	-	-	(NA)	
Percent of tenancy	acres 2 699	0.0	(NA)	6.9	-	-	(NA)	
	acres 7.3							
Farms by type of organization								
Individual or family	farms 333	-	(NA)	-	187	-	141	
Partnership	acres 294 048	-	(NA)	-	39	-	48	
	farms 47	-	(NA)	-	17	-	24	
	acres 51 448	-	(NA)	-	47	-	23	
					64	-	46	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:	
Class 1--Sales of \$40,000 and over	29	10	\$1 to \$2,499 (see text)	(X)
Class 2-- " \$20,000 to \$39,999	62	40	\$2,500 to \$4,999	113
Class 3-- " \$10,000 to \$19,999	83	84	\$5,000 to \$7,499	54
Class 4-- " \$5,000 to \$9,999	99	98	\$7,500 to \$9,999	44
Class 5-- " \$2,500 to \$4,999	122	113	\$10,000 to \$14,999	64
Market value of all agricultural products sold (see text)	farms 395	345	\$15,000 to \$19,999	21
	dollars 6 136 055	3 822 930	\$20,000 to \$29,999	33
Average per farm	dollars 15 534	11 080	\$30,000 to \$39,999	7
			\$40,000 to \$59,999	8
			\$60,000 and over	3
			\$60,000 to \$79,999	7
			\$80,000 and over	(NA)
				(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	53	1 586	49	2 182	64	710	37	1 305
Farms with—								
1 to 24	36	261	20	241	(NA)	(NA)	(NA)	(NA)
25 to 49	9	281	18	608	(NA)	(NA)	(NA)	(NA)
50 to 99	5	385	9	625	(NA)	(NA)	(NA)	(NA)
100 and over	3	659	2	708	(NA)	(NA)	(NA)	(NA)
100 to 199	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	2	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	37	220	(X)	(X)	17	71	(X)	(X)
Other hogs and pigs	50	1 366	(X)	(X)	59	639	(X)	(X)
Feeder pigs sold	(X)	(X)	12	269	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	41	264	(X)	(X)	24	146	(X)	(X)
December 1 of preceding year and May 31	33	118	(X)	(X)	22	78	(X)	(X)
June 1 and November 30	33	146	(X)	(X)	17	68	(X)	(X)
Sheep and lambs	75	19 069	75	14 724	83	24 791	85	18 388
Any goats	13	74	3	113	-	-	2	20
All other livestock	242	(X)	70	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	276	201 889	Nematodes in crops	1	90
Commercial fertilizer	179	17 296	Diseases in crops and orchards	5	224
Lime	-	-	Weeds or grass in crops	77	6 730
Sprays, dusts, fumigants, etc. to control—	47	2 177	Weeds or brush in pasture	33	1 677
Insects on hay crops	2	936	Chemicals for defoliation or for growth control of crops or thinning of fruit	-	-
Insects on other crops	22	842	Insect control on livestock and poultry	104	5 322
	3	347			

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Irrigated land		Commercial fertilizer used			
	Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons
Cropland used only for pasture	264	31 837	210	19 199	76	4 525
Improved pasture	149	39 704	98	12 834	29	2 362
Field corn for all purposes	53	1 863	51	1 778	51	1 704
Sorghums for all purposes	7	95	6	81	7	85
All small grains	187	14 419	132	5 111	49	2 285
Field crops other than corn, sorghums, small grains, silage, and field seeds	39	8 615	9	14	5	12
Hay or grass silage	310	22 923	288	21 161	96	6 231
Field seeds	4	155	3	125	1	50
Vegetables, sweet corn, or melons for sale	2	6	2	6	2	6
Berries for sale	2	1	2	1	-	-
Land in orchards (see text)	12	74	10	54	6	36
Nursery or greenhouse products	1	(2)	-	-	2	(2)
All other crops	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969			1964				
	Crops harvested		Irrigated land	Crops harvested		Quantity		
	Farms reporting	Acres		Farms reporting	Acres			
Field corn for all purposes:								
For grain (bushels)	3	64	1 350	2	14	5	41	1 860
For silage (tons, green weight)	49	1 683	27 232	48	1 648	54	1 106	13 598
Cut for green or dry fodder, hogged or grazed	6	116	(X)	6	116	(NA)	37	(NA)
Sorghums for all purposes except sirup:								
For grain or seed (bushels)	-	-	-	-	-	-	-	-
For silage (tons, green weight)	5	75	745	5	65	3	32	242
Cut for dry forage or hay (tons, dry weight)	3	10	13	2	6	(NA)	(NA)	(NA)
Hogged or grazed	1	10	(X)	1	10	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	225	14 113	38 120	209	13 249	233	12 435	24 935
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	123	5 968	13 742	116	5 717	122	5 007	8 317
Small grain hay (tons, dry)	38	843	1 423	27	538	69	1 009	1 290
Other hay (tons, dry)	17	1 046	2 481	12	862	(NA)	580	774
Grass silage (tons, green)	11	766	4 281	10	759	8	231	858
Hay crops cut and fed green (tons, green)	3	187	490	2	36	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	3	56	4 450
Strawberries (pounds)	1	1	1 800	1	1	2	3	11 700

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)	137	10 248	228 327	83	2 684	26	1 327	120	-	147	10 993	221 929
Winter wheat (bushels)	117	9 721	212 831	66	2 231	22	1 197	112	-	137	10 832	216 479
Oats for grain (bushels)	99	2 153	97 279	78	1 565	25	561	57	-	113	1 933	63 449
Barley for grain (bushels)	71	1 969	69 351	50	837	22	397	35	-	64	1 653	42 115
Rye for grain (bushels)	2	24	240	-	-	-	-	-	-	1	11	275
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	9	14	1 518	9	14	5	12	4	-	12	42	17 708
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	6	2	6	4	7
Selected vegetables:						
Tomatoes	-	3	-	-	1	-
Sweet corn	2	-	2	3	3	3
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	1	1	1	1	1	1

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Farms reporting	Quantity
			Not of bearing age		Of bearing age		Harvested			
			Of all ages	Farms reporting	Number	Farms reporting		Number		
Land in orchards (see text)	1969	12	74	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	26	97	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	12	72	3 618	2	132	12	3 486	11	257 370
	1964	26	(NA)	2 530	5	266	26	2 264	21	358 749
Peaches, all (pounds)	1969	2	(Z)	13	1	1	2	12	1	144
	1964	6	(NA)	34	1	5	6	29	6	1 019
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	2	(Z)	13	1	1	2	12	1	144
Pears, all (pounds)	1969	1	2	53	1	6	1	47	1	5 740
	1964	13	(NA)	148	1	2	13	146	11	22 700
Bartlett (pounds)	1969	1	1	12	-	-	1	12	1	1 440
Other than Bartlett (pounds)	1969	1	1	41	1	6	1	35	1	4 300
Cherries, all (pounds)	1969	1	(Z)	2	1	2	-	-	-	-
	1964	9	(NA)	651	1	250	9	401	6	17 070
Tart (pounds)	1969	-	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	1	(Z)	2	1	2	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	10	(NA)	47	-	-	10	47	7	1 848
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-	-
	1964	3	(NA)	69	-	-	3	69	1	100

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	-	390
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)	1	1 600	-	1 100
Flower seeds, vegetable seeds, and vegetable plants	1	1 000	-	500	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	610	6	4 939
Firewood and fuelwood	2	2 000	(NA)	(NA)
Sawlogs and veneer logs	2	3 321	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	40	(NA)	(NA)

All Farms

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms number	1 166	1 194	Number of farms by acres harvested:		
Land in farms acres	728 410	740 785	50 to 99 acres	160	207
Average size of farm acres	624.7	620.4	100 to 199 acres	217	276
Approximate land area acres	1 670 720	1 672 950	200 to 499 acres	149	148
Proportion in farms percent	43.6	44.2	500 to 999 acres	29	23
Value of land and buildings dollars	142 177 497	(NA)	1,000 acres and over	3	4
Average per farm dollars	121 936	85 239	Cropland used only for pasture		
Average per acre dollars	195.18	137.25	or grazing farms	531	294
Land in Farms According to Use			acres	35 299	36 897
Total cropland farms	997	1 055	All other cropland (see text) farms	285	(NA)
Harvested cropland acres	188 192	201 821	acres	37 174	42 809
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	68	108	pasture farms	63	61
10 to 19 acres	85	82	acres	41 486	61 371
20 to 29 acres	64	46	All other land (see text) farms	885	(NA)
30 to 49 acres	82	86	acres	498 732	477 567
			Irrigated land farms	777	964
			acres	102 477	110 965

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 166	728 410	857	521 312	115 719	777	490 370	102 477	1 194	740 785	980	122 115
Farms with—												
1 to 9 acres	106	321	13	53	24	26	117	66	97	400	34	102
10 to 49 acres	253	6 159	154	3 961	2 438	141	3 568	2 348	204	4 888	138	1 813
50 to 99 acres	46	2 636	28	1 650	887	25	1 443	894	42	2 487	36	1 020
100 to 199 acres	121	9 930	105	8 650	5 196	100	8 225	5 926	121	9 716	104	4 978
200 to 499 acres	70	8 407	62	7 503	4 624	57	6 903	4 529	89	10 552	79	5 849
500 to 999 acres	135	21 237	123	19 358	12 436	108	16 995	12 824	162	25 445	158	16 623
1,000 to 1,999 acres	41	8 023	34	6 758	4 655	33	6 526	4 781	59	11 432	55	6 951
2,000 acres and over	79	503 786	59	325 837	23 755	46	327 463	16 889	74	491 895	58	20 927

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	1 166	1 194	Under 25 years	30	24
acres	728 410	740 785	25 to 34 years	150	133
Harvested cropland farms	857	980	35 to 44 years	258	261
acres	115 719	122 115	45 to 54 years	284	333
Full owners farms	683	703	55 to 64 years	273	258
acres	190 263	225 805	65 years and over	171	185
Harvested cropland farms	439	535	Average age	49.4	50.1
acres	34 480	39 814	Farm operators by place of residence:		
Part owners farms	250	219	On farm operated	918	984
acres	460 488	417 545	Not on farm operated	148	(NA)
Harvested cropland farms	221	196	Farm operators reporting days of work		
acres	47 975	42 959	off farm	609	489
Tenants farms	233	260	1 to 49 days	108	132
acres	77 659	70 874	50 to 99 days	63	78
Harvested cropland farms	197	238	100 to 199 days	78	357
acres	33 264	36 779	200 days and over	360	
Percent of tenancy	19.9	21.8			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	210	138	products sold (see text) dollars	45 597 748	25 299 500
Class 2-- " \$20,000 to \$39,999	158	165	Average per farm dollars	39 106	21 189
Class 3-- " \$10,000 to \$19,999	123	195	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	126	150	products and hay farms	672	(NA)
Class 5-- " \$2,500 to \$4,999	149	147	dollars	5 631 383	6 040 602
Class 6 (see text)	77	88	Forest products farms	13	11
Part time (see text)	244	217	dollars	10 898	15 142
Part retirement (see text)	74	93	Livestock, poultry, and		
Abnormal (see text)	5	1	their products farms	882	(NA)
			dollars	39 955 467	19 093 314

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 -Continued

Table with 5 columns: Farm category, 1969, 1964, 1969, 1964. Rows include Farms by value of agricultural products sold and Farms with farm-related income from...

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

Table with 5 columns: Farm production expenses, 1969, 1964, 1969, 1964. Rows include Farm production expenses total, Number of farms with expenditures of..., Items reported both years, Livestock and poultry, Feed for livestock and poultry, Commercially mixed formula feeds.

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

Table with 8 columns: Estimated market value of all machinery and equipment, total, By value groups, 1969 (Farms reporting, Dollars), 1969 (Farms reporting, Dollars), 1964 (Farms reporting, Dollars), Equipment manufactured-- (1965 or later, 1964 or earlier), 1964 (Farms reporting, Number).

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

Table with 8 columns: Inventory, Sales, Inventory, Sales. Rows include Any cattle, hogs, or sheep; Cattle and calves; Cows and heifers that had calved; Hogs and pigs; Litters of pigs farrowed between...

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	138	156 200	132	164 463	180	89 345	162	112 405
Horses and ponies	408	3 124	102	344	(NA)	(NA)	58	237
Chickens 3 months old or older	215	43 752	31	28 652	383	69 882	(NA)	28 563
Farms with-								
1 to 99	196	4 964	15	474	329	(NA)	(NA)	(NA)
100 to 399	14	2 788	8	1 722	36	(NA)	(NA)	(NA)
400 to 1,599	-	-	4	2 956	13	(NA)	(NA)	(NA)
1,600 and over	5	36 000	4	23 500	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	203	42 947	31	28 650	348	61 928	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	7	830	1	200	(NA)	(NA)	1	(D)
Other livestock and poultry	102	(X)	44	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964	
	farms	acres	farms	acres
Field corn for all purposes	424	514	694	(NA)
For grain	194	199	43 649	47 166
bushels	6 371	4 239	113 555	114 438
Cut for silage, green or dry fodder, or hogged or grazed	357	(NA)	-	-
acres	18 744	16 056	-	-
Sorghums for all purposes except sirup	11	34	-	-
For grain or seed	2	1	-	-
bushels	35	14	-	-
acres	936	840	-	-
Cut for silage, dry forage or hay, or hogged or grazed	9	(NA)	-	-
acres	197	417	-	-
Wheat for grain	176	261	-	-
bushels	16 344	19 840	-	-
acres	410 299	390 565	-	-
Other small grains for grain	354	(NA)	-	-
acres	17 058	18 788	-	-
Soybeans for beans	-	-	-	-
bushels	-	-	-	-
Hay, excluding sorghum hay	-	-	694	(NA)
acres	-	-	43 649	47 166
tons	-	-	113 555	114 438
Cotton	-	-	-	-
bales	-	-	-	-
Peanuts for nuts	-	-	-	-
acres	-	-	-	-
pounds	-	-	-	-
Tobacco	-	-	-	-
acres	-	-	-	-
pounds	-	-	-	-
Irish potatoes and sweetpotatoes	-	-	1	(NA)
acres	-	-	13	30
Vegetables, sweet corn, or melons for sale	-	-	39	46
acres	-	-	750	981
Berries for sale	-	-	6	9
acres	-	-	4	5
Land in orchards (see text)	-	-	27	83
acres	-	-	245	566
Other crops	-	-	224	(NA)
acres	-	-	12 827	(NA)
Greenhouse products under glass or other protection	-	-	4	(NA)
acres	-	-	34 000	167 230

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964	
	farms	acres	farms	acres
Class 1-5 farms	766	795	423	42
Land in farms	580 104	690 456	39 227	56 953
Average size of farm	757.3	868.4	34	36
Value of land and buildings	118 359 096	(NA)	33 174	52 860
Average per farm	154 515	(NA)	11	12
Average per acre	204.03	(NA)	6 053	4 093
Land in Farms According to Use				
Total cropland	676	(NA)	279	401
acres	166 494	182 723	353 272	424 006
Harvested cropland	635	723	90	234
acres	108 909	115 583	15 600	13 369
Number of farms by acres harvested:				
1 to 49 acres	110	(NA)	221	(NA)
50 to 99 acres	133	(NA)	337 672	410 637
100 to 199 acres	213	(NA)	514	733
200 to 499 acres	148	(NA)	21 111	26 763
500 to 999 acres	28	(NA)	595	708
1,000 acres and over	3	(NA)	96 075	104 055
1,000 to 1,999 acres	3	(NA)	534	(NA)
2,000 acres and over	-	(NA)	411 530	507 425
Cropland used only for pasture or grazing	336	206	5	(NA)
acres	25 084	30 559	786	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	38	49	38	(NA)
acres	3 324	2 603	12 202	(NA)
Cropland on which all crops failed	29	94	8	(NA)
acres	2 046	4 142	1 968	(NA)
Cropland in cultivated summer fallow	141	202	-	-
acres	20 318	25 909	-	-
Cropland idle	46	74	-	-
acres	6 813	3 927	-	-
Conservation Practices				
Grain or row crops farmed on the contour	5	(NA)	5	(NA)
acres	786	(NA)	786	(NA)
Stripcropping systems to control erosion	38	(NA)	38	(NA)
acres	12 202	(NA)	12 202	(NA)
Cropland and pastureland having terraces	8	(NA)	8	(NA)
acres	1 968	(NA)	1 968	(NA)

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	766	795	580 104	635	499 239	108 909	595	420 687	96 075
Farms with—									
1 to 9 acres	43	22	1 125	4	16	6	6	33	22
10 to 49 acres	77	48	1 889	36	967	619	37	1 139	766
50 to 69 acres	20	21	1 159	18	1 045	715	13	759	510
70 to 99 acres	77	74	6 294	65	5 339	3 856	72	5 912	4 524
100 to 139 acres	53	69	6 420	50	6 066	4 206	50	6 079	4 293
140 to 179 acres	113	144	17 765	111	17 435	11 916	106	16 673	12 739
180 to 219 acres	34	51	6 743	33	6 558	4 570	32	6 346	4 746
220 to 259 acres	43	48	10 233	42	9 978	7 057	42	9 978	7 814
260 to 499 acres	137	144	46 866	133	45 332	29 647	131	44 712	30 793
500 to 999 acres	53	63	35 920	48	32 572	11 313	35	23 920	8 177
1,000 to 1,999 acres	41	40	55 708	37	50 254	11 947	27	35 753	6 934
2,000 acres and over	75	71	390 982	58	323 677	23 057	44	269 383	14 757

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number	610	Irrigated land—Continued
Proportion of all class 1-5 farms	percent	79.6	Cropland
Land in farms	acres	441 244	Harvested
Cropland	acres	136 536	Used only for pasture
Class 1-5 farms irrigated in 1969	number	595	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	77.6	Water used
Land in farms	acres	420 687	Class 1-5 farms with artificial drainage
Average per farm	acres	707.0	Proportion of class 1-5 farms
Cropland	acres	134 866	Land in farms
Harvested cropland	acres	94 685	Average per farm
Irrigated land	acres	96 075	Drained land
Average per farm	acres	161.4	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			Land in farms

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	farms 766	—	farms 795	—	Corporation, including family owned	farms 26	—	(NA)
Harvested cropland	acres 580 104	—	acres 690 456	—	10 or fewer shareholders	acres 64 675	—	(NA)
Full owners	farms 380	—	farms 379	—	More than 10 shareholders	farms 1	—	(NA)
Part owners	acres 167 867	—	acres (NA)	—	Other	farms —	—	(NA)
Harvested cropland	farms 281	—	farms (NA)	—	Farm operators by age groups:			
Tenants	acres 31 073	—	acres (NA)	—	Under 25 years	farms 19	—	20
Percent of tenancy		0.0		28.5	25 to 34 years	farms 85	—	102
Farms by type of organization:					35 to 44 years	farms 177	—	179
Individual or family	farms 638	—	farms (NA)	—	45 to 54 years	farms 207	—	234
Partnership	acres 406 294	—	acres (NA)	—	55 to 64 years	farms 182	—	168
					65 years and over	farms 96	—	92
					Average age	farms 49.1	0.0	(NA)
					Farm operators by place of residence:			
					On farm operated	farms 645	—	650
					Not on farm operated	farms 73	—	70
					Farm operators reporting days of work off farm			
					1 to 49 days	farms 88	—	73
					50 to 99 days	farms 35	—	33
					100 to 199 days	farms 41	—	40
					200 days and over	farms 139	—	85

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:	
Class 1—Sales of \$40,000 and over	210	138	\$1 to \$2,499 (see text)	24
Class 2— " \$20,000 to \$39,999	158	165	\$2,500 to \$4,999	125
Class 3— " \$10,000 to \$19,999	123	195	\$5,000 to \$7,499	63
Class 4— " \$5,000 to \$9,999	126	150	\$7,500 to \$9,999	63
Class 5— " \$2,500 to \$4,999	149	147	\$10,000 to \$14,999	62
Market value of all agricultural products sold (see text)	farms 766	farms 795	\$15,000 to \$19,999	61
dollars 44 627 902	dollars 24 703 175	dollars 124	\$20,000 to \$29,999	86
Average per farm	dollars 58 260	dollars 31 073	\$30,000 to \$39,999	72
			\$40,000 to \$59,999	86
			\$60,000 and over	84
			\$60,000 to \$79,999	40
			\$80,000 and over	40

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	490	5 394 724	Livestock, poultry, and their products sold	643	39 222 330
Grains	333	1 957 404	Poultry and poultry products	42	238 045
Tobacco	-	-	Dairy products	145	4 992 694
Cotton and cottonseed	-	-	Dairy cattle and calves	139	661 247
Field seeds, hay, forage, and silage	331	1 496 126	Other cattle and calves	468	26 849 277
Other field crops	178	1 530 761	Hogs, sheep, and goats	186	6 306 938
Vegetables, sweet corn, and melons	30	168 474	Other livestock and livestock products	79	174 129
Fruits, nuts, and berries	12	67 511	Farms with farm-related income from-		
Nursery and greenhouse products	7	174 448	Customwork and other agricultural services	151	484 859
Forest products sold	12	10 848	Recreational services	28	120 762
			Government farm programs	226	422 450

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	41 640 206	766 795 (NA)	Commercial fertilizer	649 072	521 480 393
Number of farms with expenditures of-			Lime	-	(NA)
\$1 to \$1,999	34	(NA)	Other agricultural chemicals (see text)	465 192 564	(NA)
\$2,000 to \$2,999	31	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 021 529	795 1 081 306
\$3,000 to \$4,999	82	(NA)	Gasoline	751 718 778	788 831 541
\$5,000 to \$9,999	154	(NA)	Diesel oil	325 147 584	268 95 768
\$10,000 to \$19,999	162	(NA)	LP gas, butane, and propane	246 68 012	294 64 943
\$20,000 to \$39,999	145	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	759 87 155	795 89 054
\$40,000 and over	158	(NA)	Hired farm labor	512 1 633 238	543 1 370 572
Items reported both years	33 806 359	15 915 340	Workers by number of days worked:		
Livestock and poultry	19 903 205	7 956 045	150 days or more	183 325	222 408
Feed for livestock and poultry	9 453 636	4 400 898	Less than 150 days	452 1 824	(NA) (NA)
Commercially mixed formula feeds	442 33 599	506 (NA)	Contract labor	159 281 965	(NA) (NA)
Feed ingredients	150 9 309	(NA) (NA)	Machine hire and customwork	468 540 356	485 408 072
Whole grains	284 143 406	374 (NA)	All other production expenses	760 7 641 283	(NA) (NA)
Hay, green chop, and silage	4 932 897	1 969 488			
Seeds, bulbs, plants, and trees	260 100 043	321 (NA)			
	1 472 084	762 428			

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	744	10 635 209	\$10,000 to \$19,999	179	2 311 968
By value groups:			\$20,000 to \$29,999	106	2 436 466
\$1 to \$4,999	194	526 384	\$30,000 to \$49,999	68	2 490 483
\$5,000 to \$9,999	172	1 172 329	\$50,000 and over	25	1 697 579

Selected Machinery and Equipment	1969		Equipment manufactured -				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	658	978	410	517	355	461	769	1 256
2 or 3	216	482	85	177	80	171	(NA)	(NA)
4 and over	15	69	4	19	5	20	(NA)	(NA)
Motortrucks including pickups	708	1 916	328	473	594	1 443	757	1 851
2 and over	512	1 720	96	241	409	1 258	(NA)	(NA)
Tractors other than garden tractors and motor tillers	658	2 027	219	357	584	1 670	730	2 340
2 or 3	257	660	60	135	275	701	(NA)	(NA)
4 and over	259	1 225	19	82	181	841	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	649	1 923	216	340	575	1 583	729	2 267
Crawler tractors	92	104	16	17	78	87	68	73
Riding garden tractors 7 hp and over	43	45	32	33	11	12	(NA)	(NA)
Grain and bean combines, self-propelled	152	179	18	19	136	160	164	193
Cornpickers, corn heads, and picker-shellers	96	108	14	18	86	90	(NA)	(NA)
Corn heads for combines	32	33	7	8	25	25	(NA)	(NA)
Other cornpickers and picker-shellers	70	75	8	10	64	65	(NA)	(NA)
Pickup balers	335	349	85	88	251	261	(NA)	(NA)
Windrowers, pull and self-propelled	173	183	79	81	94	102	(NA)	(NA)
Field forage harvesters, shear bar	218	235	84	91	138	144	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	113	12 037	107	19 550	139	5 413	108	10 815
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	55	359	37	354	(NA)	(NA)	(NA)	(NA)
25 to 49	22	733	13	431	(NA)	(NA)	(NA)	(NA)
50 to 99	13	814	25	1 577	(NA)	(NA)	(NA)	(NA)
100 and over	23	10 131	32	17 188	(NA)	(NA)	(NA)	(NA)
100 to 199	7	1 041	11	1 667	(NA)	(NA)	(NA)	(NA)
200 and over	16	9 090	21	15 521	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	55	1 067	(X)	(X)	68	947	(X)	(X)
Other hogs and pigs	107	10 970	(X)	(X)	131	4 466	(X)	(X)
Feeder pigs sold	(X)	(X)	28	2 981	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	62	1 284	(X)	(X)	76	1 116	(X)	(X)
December 1 of preceding year and May 31	60	633	(X)	(X)	62	580	(X)	(X)
June 1 and November 30	51	651	(X)	(X)	61	536	(X)	(X)
Sheep and lambs	97	154 741	102	163 661	131	87 950	124	111 218
Any goats	16	248	7	82	-	-	-	-
All other livestock	276	(X)	76	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms.	dollars.		farms.	dollars.
Total	585	841 636	Nematodes in crops	20	585
Commercial fertilizer	479	649 072	acres on which used	9 183	13
Lime	-	-	Diseases in crops and orchards	1 099	5 313
Sprays, dusts, fumigants, etc. to control—			acres on which used	324	33 796
Insects on hay crops	59	2 667	dollars	99 200	29
Insects on other crops	7	957	Weeds or grass in crops	742	1 836
Chemicals for defoliation or for growth control of crops or thinning of fruit	174	7 957	acres on which used	7	476
Insect control on livestock and poultry	14	728	dollars	5 300	187
	43	812	dollars	16 733	

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	336	25 084	193	8 252	55	2 226	54	230	2	5
Improved pasture	90	15 600	42	2 807	18	2 310	18	177	-	-
Field corn for all purposes	393	24 515	383	23 758	387	22 855	318	2 228	145	750
Sorghums for all purposes	11	232	7	167	9	187	9	26	-	-
All small grains	354	30 591	277	11 418	124	4 458	123	389	1	1
Field crops other than corn, sorghums, small grains, silage, and field seeds	212	12 610	211	12 536	194	10 576	187	1 644	46	142
Hay or grass silage	540	40 436	488	35 561	114	8 028	114	881	3	3
Field seeds	1	35	1	35	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	29	707	28	706	28	694	27	100	8	79
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	15	223	13	200	5	199	5	13	-	-
Nursery or greenhouse products	7	39	2	37	4	14	4	7	-	-
All other crops	1	22	1	22	1	22	1	3	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	171	6 054	522 447	165	5 519	177	4 016	302 134	177	4 016	302 134	
For silage (tons, green weight)	338	17 971	318 188	331	17 749	408	15 351	226 936	408	15 351	226 936	
Cut for green or dry fodder, hogged or grazed	20	490	(X)	20	490	(NA)	344	(NA)	(NA)	344	(NA)	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	2	35	936	-	-	1	14	840	1	14	840	
For silage (tons, green weight)	4	105	2 000	3	95	15	164	2 143	15	164	2 143	
Cut for dry forage or hay (tons, dry weight)	5	92	156	4	72	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	477	27 359	84 184	442	24 918	597	30 597	88 869	597	30 597	88 869	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	49	5 786	9 499	38	4 560	38	5 117	6 416	38	5 117	6 416	
Small grain hay (tons, dry)	37	918	1 896	31	743	78	1 508	2 099	78	1 508	2 099	
Other hay (tons, dry)	49	4 912	7 725	40	3 879	(NA)	4 252	5 473	(NA)	4 252	5 473	
Grass silage (tons, green)	7	1 175	9 123	7	1 175	41	2 213	16 404	41	2 213	16 404	
Hay crops cut and fed green (tons, green)	8	286	3 393	8	286	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	1	5	400	
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)	125	14 227	369 060	33	1 303	14	525	54	-	222	18 694	370 725
Winter wheat (bushels)	108	13 648	356 860	25	1 176	10	319	41	-	196	18 197	353 020
Oats for grain (bushels)	77	1 969	110 129	59	1 268	23	543	43	-	108	2 024	107 778
Barley for grain (bushels)	274	14 288	761 936	240	8 842	99	3 390	291	1	410	15 622	751 593
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	35	500
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	13	3 513	1	13	1	13	1	-	2	30	3 897
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	29	707	28	706	40	967
Selected vegetables:	7	-	-	-	-	-
Tomatoes	1	2	1	2	3	6
Sweet corn	7	15	6	15	6	25
Cucumbers and pickles	7	127	7	127	11	322
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	13	408	13	408	11	228

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969. 15	223	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964. 33	332	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969. 11	39	1 554	7	272	11	1 292	6	82 788
	1964. 23	(NA)	2 145	6	406	20	1 739	15	159 702
Peaches, all (pounds)	1969. -	-	-	-	-	-	-	-	-
Clingstone (pounds)	1964. 2	(NA)	6	1	2	1	4	1	400
Freestone (pounds)	1969. -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	-
	1964. 6	(NA)	8	1	1	5	7	2	400
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969. 6	182	16 641	2	160	6	16 481	5	494 810
	1964. 24	(NA)	28 781	7	930	20	20 851	18	534 991
Tart (pounds)	1969. 6	182	16 641	2	160	6	16 481	5	494 810
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969. 1	(Z)	8	1	8	-	-	-	-
	1964. 7	(NA)	48	2	15	5	29	6	2 296
Plums (pounds, fresh)	1969. 1	(Z)	8	1	8	-	-	-	-
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969. 1	(NA)	3	1	3	-	-	-	-
	1964. -	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	(D)	(D)	2	(X)	(D)	(D)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	34 000	3	(D)	8	138 700	3	229 963
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:	-	-	-	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber, or trees	3	1 608	6	4 347
Firewood and fuelwood	2	600	(NA)	(NA)
Sawlogs and veneer logs	4	5 366	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	6	3 274	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964		1969		1964	
All farms number	489		556		Number of farms by acres harvested:			
Land in farms acres	2 308 203		2 308 550		50 to 99 acres	77		68
Average size of farm	4 720.2		4 152.1		100 to 199 acres	48		45
Approximate land area acres	3 067 968		3 068 150		200 to 499 acres	39		30
Proportion in farms percent	75.2		75.2		500 to 999 acres	12		5
Value of land and buildings dollars	63 114 053		(NA)		1,000 acres and over	1		4
Average per farm dollars	129 067		95 358		Cropland used only for pasture or grazing farms			
Average per acre dollars	27.34		22.99			177		146
Land in Farms According to Use					. . . . . acres			
Total cropland farms	355		410		All other cropland (see text) farms			
acres	111 079		108 849			34 828		(NA)
Harvested cropland farms	290		358		. . . . . acres			
acres	36 697		32 380		Woodland including woodland pasture farms			
Number of farms by acres harvested:					. . . . . acres			
1 to 9 acres	14		43		All other land (see text) farms			
10 to 19 acres	29		45			426		(NA)
20 to 29 acres	30		36		. . . . . acres			
30 to 49 acres	40		62		Irrigated land farms			
						175		227
					. . . . . acres			
					18 684			
					19 463			

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964				
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	489	2 308 203	290	1 135 528	36 697	175	885 210	18 684	556	2 308 550	338	32 380
Farms with—												
1 to 9 acres	16	24	-	-	-	-	-	-	9	21	1	6
10 to 49 acres	18	377	15	317	137	15	317	117	31	844	24	345
50 to 69 acres	-	-	-	-	-	-	-	-	9	520	6	54
70 to 99 acres	13	1 041	11	881	512	8	635	292	18	1 473	15	377
100 to 139 acres	18	2 172	12	1 423	369	12	1 423	423	8	929	6	133
140 to 179 acres	14	2 178	9	1 418	362	6	951	300	25	4 006	18	572
180 to 219 acres	10	1 960	8	1 566	455	8	1 566	540	14	2 727	9	288
220 to 259 acres	9	2 162	8	1 942	360	6	1 448	450	14	3 336	11	591
260 to 499 acres	53	18 370	32	11 169	2 238	22	7 208	1 588	72	26 106	46	2 932
500 to 999 acres	95	73 048	60	46 721	3 932	32	24 420	2 674	81	59 067	54	3 776
1,000 to 1,999 acres	62	80 588	34	43 537	4 859	19	24 535	2 562	75	104 475	44	3 717
2,000 acres and over	181	2 126 283	101	1 026 554	23 473	47	822 707	9 738	200	2 105 050	104	19 589

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
Farms and land in farms operated by—								
All farm operators farms	489		556		Farm operators by age groups:			
acres	2 308 203		2 308 550		Under 25 years			
Harvested cropland farms	290		358		25 to 34 years			
acres	36 697		32 380		35 to 44 years			
Full owners farms	221		268		45 to 54 years			
acres	319 998		430 755		55 to 64 years			
Harvested cropland farms	131		160		65 years and over			
acres	13 493		12 570		Average age			
Part owners farms	211		244		Farm operators by place of residence:			
acres	1 771 839		1 731 250		On farm operated			
Harvested cropland farms	140		153		Not on farm operated			
acres	21 590		17 520		Farm operators reporting days of work off farm			
Tenants farms	57		39		306			
acres	216 366		93 099		1 to 49 days			
Harvested cropland farms	19		24		50 to 99 days			
acres	1 614		2 140		100 to 199 days			
Percent of tenancy	11.6		7.0		200 days and over			
					165			
					306			
					54			
					23			
					64			
					171			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of farms by economic classes:					Market value of all agricultural products sold (see text) dollars			
Class 1--Sales of \$40,000 and over	39		19		6 833 491			
Class 2-- " \$20,000 to \$39,999	43		27		Average per farm dollars			
Class 3-- " \$10,000 to \$19,999	63		48		13 974			
Class 4-- " \$5,000 to \$9,999	84		92		Crops including nursery products and hay farms			
Class 5-- " \$2,500 to \$4,999	108		98		157			
Class 6 (see text)	24		95		dollars			
Part time (see text)	81		110		493 421			
Part retirement (see text)	46		67		Forest products farms			
Abnormal (see text)	1		-		19			
					dollars			
					20 195			
					Livestock, poultry, and their products farms			
					440			
					dollars			
					6 319 875			
					3 357 425			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 -Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	28	64	Customwork and other agricultural services . . . farms . . . dollars . . .	69	(NA)
\$250 to \$499	9	27		129 289	(NA)
\$500 to \$999	39	62	Recreational services . . . farms . . . dollars . . .	5	5
\$1,000 to \$1,499	42	41		2 110	4 275
\$1,500 to \$1,999	21	45	Government farm programs . . . farms . . . dollars . . .	176	(NA)
\$2,000 to \$2,499	23	33		430 461	(NA)
\$2,500 and over	327	284			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms dollars	489	556	Seeds, bulbs, plants, and trees . . . farms . . . dollars . . .	135	175
	5 976 256	(NA)	Commercial fertilizer farms . . . dollars . . .	51 865	24 862
Number of farms with expenditures of--			Lime farms . . . dollars . . .	62	37
\$1 to \$499	28	(NA)	Other agricultural chemicals (see text) farms . . . dollars . . .	29 938	17 779
\$500 to \$999	46	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . farms . . . dollars . . .	-	-
\$1,000 to \$1,999	68	(NA)		113	(NA)
\$2,000 to \$2,999	46	(NA)	Hired farm labor farms . . . dollars . . .	16 658	(NA)
\$3,000 to \$4,999	79	(NA)	Contract labor, machine hire, and customwork farms . . . dollars . . .	482	545
\$5,000 to \$9,999	92	(NA)		375 755	354 315
\$10,000 and over	130	(NA)	All other production expenses farms . . . dollars . . .	231	231
Items reported both years . . . dollars . . .	3 528 526	2 356 435		431 593	405 085
Livestock and poultry farms dollars	216	187		190	179
	1 722 755	571 155		158 439	87 544
Feed for livestock and poultry farms dollars	379	427		438	(NA)
	758 181	895 695		2 431 072	(NA)
Commercially mixed formula feeds farms tons dollars	220	295			
	4 858	5 256			
	371 684	378 035			

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		Dollars	1969		1964		
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	473	3 742 167		183	470 731		836 075	
By value groups			\$1,000 to \$4,999	122	836 075		884 668	
\$1 to \$999	50	33 500	\$5,000 to \$9,999	71	884 668		1 517 193	
			\$10,000 to \$19,999	47				
			\$20,000 and over					
	1969				1964			
	Equipment manufactured--							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	339	452	215	242	168	210	454	587
Motortrucks including pickups	426	813	270	383	262	430	502	907
Tractors other than garden tractors and motor tillers	367	705	88	130	301	575	444	734
Riding garden tractors 7 hp and over	11	11	5	5	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	28	32	5	8	23	24	37	46
Cornpickers, corn heads, and picker shellers	18	19	2	2	16	17	13	13
Pickup balers	156	164	68	69	93	95	156	160

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	428	(X)	435	(X)	490	(NA)	(NA)	(NA)
Cattle and calves	418	67 578	426	40 156	478	61 160	449	31 412
Farms with--								
1 to 4	2	5	27	72	63	(NA)	(NA)	(NA)
5 to 9	19	138	65	462	(NA)	(NA)	(NA)	(NA)
10 to 19	56	806	52	725	58	(NA)	(NA)	(NA)
20 and over	341	66 629	282	38 897	357	(NA)	(NA)	(NA)
Cows and heifers that had calved	361	34 049	(X)	(X)	465	35 584	(NA)	(NA)
Milk cows	104	377	(X)	(X)	164	491	(NA)	(NA)
Farms with--								
1 or 2	73	106	(X)	(X)	128	(NA)	(NA)	(NA)
3 or 4	19	59	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	6	34	(X)	(X)	10	(NA)	(NA)	(NA)
10 and over	6	178	(X)	(X)	7	(NA)	(NA)	(NA)
Hogs and pigs	46	950	42	1 320	73	676	31	841
Farms with--								
1 to 4	12	30	6	9	56	(NA)	(NA)	(NA)
5 to 9	6	42	4	28	(NA)	(NA)	(NA)	(NA)
10 to 24	17	250	15	226	11	(NA)	(NA)	(NA)
25 and over	11	628	17	1 057	6	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	7	188	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	31	241	(X)	(X)	24	88	(X)	(X)
December 1 of preceding year and May 31	22	146	(X)	(X)	18	44	(X)	(X)
June 1 and November 30	26	95	(X)	(X)	18	44	(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	28	1 942	29	1 542	54	4 178	40	4 786
Horses and ponies	253	1 505	54	183	(NA)	(NA)	25	133
Chickens 3 months old or older	100	3 592	8	587	210	16 279	(NA)	4 719
Farms with-								
1 to 99	95	2 577	6	216	186	(NA)	(NA)	(NA)
100 to 399	5	1 015	2	371	19	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	3	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	91	3 285	7	537	184	13 961	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	249	-	-	(NA)	(NA)	-	-
Other livestock and poultry	57	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	35	37	37	37	Hay, excluding sorghum hay	237	(NA)	237	(NA)
For grain	14	19	19	19	acres	22 159	17 196	22 159	17 196
acres	205	359	359	359	tons	37 937	20 074	37 937	20 074
bushels	9 829	25 484	25 484	25 484	Cotton	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	24	(NA)	(NA)	(NA)	Peanuts for nuts	-	-	-	-
acres	710	468	468	468	acres	-	-	-	-
Sorghums for all purposes except sirup	63	42	42	42	pounds	-	-	-	-
For grain or seed	26	12	12	12	Tobacco	-	-	-	-
acres	1 959	555	555	555	acres	-	-	-	-
bushels	39 987	7 057	7 057	7 057	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	50	(NA)	(NA)	(NA)	Irish potatoes and sweetpotatoes	-	(NA)	-	(NA)
acres	3 587	2 830	2 830	2 830	acres	-	1	-	1
Wheat for grain	67	66	66	66	Vegetables, sweet corn, or melons for sale	2	2	2	2
acres	7 129	6 895	6 895	6 895	acres	11	2	11	2
bushels	155 652	48 171	48 171	48 171	farms	1	-	1	-
Other small grains for grain	40	(NA)	(NA)	(NA)	acres	2	-	2	-
acres	812	1 226	1 226	1 226	Land in orchards (see text)	6	8	6	8
Soybeans for beans	-	-	-	-	acres	10	5	10	5
acres	-	-	-	-	Other crops	5	(NA)	5	(NA)
bushels	-	-	-	-	acres	115	(NA)	115	(NA)
					Greenhouse products under glass or other protection	-	(NA)	-	(NA)
					farms	-	(0)	-	(0)
					sq. ft.	-	(0)	-	(0)

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	337	284	284	284	Total woodland	54	39	54	39
Land in farms	2 190 576	2 088 519	2 088 519	2 088 519	acres	110 373	212 469	110 373	212 469
Average size of farm	6 500.2	7 353.9	7 353.9	7 353.9	Woodland pastured	52	36	52	36
Value of land and buildings	57 088 316	(NA)	(NA)	(NA)	acres	109 607	208 700	109 607	208 700
Average per farm	169 401	(NA)	(NA)	(NA)	Woodland not pastured	5	5	5	5
Average per acre	26.06	(NA)	(NA)	(NA)	acres	766	3 769	766	3 769
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	255	248	255	248
Total cropland	238	(NA)	(NA)	(NA)	acres	1 920 395	1 689 293	1 920 395	1 689 293
acres	83 344	85 265	85 265	85 265	Improved pastureland and rangeland	29	24	29	24
Harvested cropland	211	186	186	186	acres	40 958	7 765	40 958	7 765
acres	34 430	25 732	25 732	25 732	Pastureland and rangeland not improved	232	(NA)	232	(NA)
Number of farms by acres harvested:					acres	1 879 437	1 681 528	1 879 437	1 681 528
1 to 49 acres	47	(NA)	(NA)	(NA)	All other land (see text)	190	251	190	251
50 to 99 acres	66	(NA)	(NA)	(NA)	acres	76 464	101 486	76 464	101 486
100 to 199 acres	46	(NA)	(NA)	(NA)	Irrigated land	117	117	117	117
200 to 499 acres	39	(NA)	(NA)	(NA)	acres	17 344	13 908	17 344	13 908
500 to 999 acres	12	(NA)	(NA)	(NA)	Total pastureland (all types)	306	(NA)	306	(NA)
1,000 acres and over	1	(NA)	(NA)	(NA)	acres	2 050 825	1 921 706	2 050 825	1 921 706
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	5	(NA)	5	(NA)
Cropland used only for pasture or grazing	108	81	81	81	acres	565	(NA)	565	(NA)
acres	20 823	23 713	23 713	23 713	Stripcropping systems to control erosion	1	(NA)	1	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	32	53	53	53	acres	196	(NA)	196	(NA)
acres	8 565	11 549	11 549	11 549	Cropland and pastureland having terraces	5	(NA)	5	(NA)
Cropland on which all crops failed	19	83	83	83	acres	1 047	(NA)	1 047	(NA)
acres	1 594	11 382	11 382	11 382					
Cropland in cultivated summer fallow	47	46	46	46					
acres	11 170	8 786	8 786	8 786					
Cropland idle	47	41	41	41					
acres	6 762	4 103	4 103	4 103					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	337	284	2 190 576	211	1 101 732	34 430	117	864 822	17 344
Farms with—									
1 to 9 acres	8	3	16	—	—	—	—	—	—
10 to 49 acres	3	2	84	3	84	26	3	84	26
50 to 69 acres	—	—	—	—	—	—	—	—	—
70 to 99 acres	10	4	801	8	641	441	5	395	208
100 to 139 acres	6	2	661	5	561	221	5	561	275
140 to 179 acres	4	5	635	4	635	249	2	315	190
180 to 219 acres	4	3	790	4	790	319	4	790	404
220 to 259 acres	4	6	968	4	968	274	4	968	434
260 to 499 acres	18	23	6 287	14	4 847	1 560	10	3 398	1 235
500 to 999 acres	55	31	41 822	39	30 844	3 143	22	17 198	2 392
1,000 to 1,999 acres	50	28	64 295	30	38 121	4 744	16	20 719	2 462
2,000 acres and over	175	177	2 074 217	100	1 024 241	23 453	46	820 394	9 718

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number 125	Irrigated land—Continued
Proportion of all class 1-5 farms	percent 37.0	Cropland
Land in farms	acres 902 875	farms 116
Cropland	acres 28 477	acres 17 304
Class 1-5 farms irrigated in 1969	number 117	Harvested
Proportion of all class 1-5 farms	percent 34.7	farms 116
Land in farms	acres 864 822	acres 14 059
Average per farm	acres 7 391.6	Used only for pasture
Cropland	acres 27 791	farms 32
Harvested cropland	acres 14 888	acres 3 000
Irrigated land	acres 17 344	Pasture, other than cropland pasture
Average per farm	acres 148.2	farms 1
		acres 40
		Water used
		acre-feet 33 792
		Class 1-5 farms with artificial drainage
		number 9
		Proportion of class 1-5 farms
		percent 2.6
		Land in farms
		acres 17 595
		Average per farm
		acres 1 955.0
		Drained land
		acres 4 387
		Average per farm
		acres 487.4
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number 7
		Land in farms
		acres 15 155

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	farms 337	—	284	—	9	—	(NA)	
acres	2 190 576	—	2 088 519	—	182	—	(NA)	
Harvested cropland	farms 211	—	186	—	7	—	(NA)	
acres	34 430	—	25 732	—	(D)	—	(NA)	
Full owners	farms 125	—	99	—	2	—	(NA)	
acres	282 023	—	(NA)	—	(D)	—	(NA)	
Harvested cropland	farms 80	—	(NA)	—	4	—	(NA)	
acres	12 150	—	(NA)	—	39 365	—	(NA)	
Part owners	farms 173	—	161	—				
acres	1 702 418	—	(NA)	—	Farm operators by age groups:			
Harvested cropland	farms 117	—	(NA)	—	Under 25 years	6	4	
acres	20 894	—	(NA)	—	25 to 34 years	41	34	
Tenants	farms 39	—	22	—	35 to 44 years	61	63	
acres	206 135	—	(NA)	—	45 to 54 years	94	81	
Harvested cropland	farms 14	—	(NA)	—	55 to 64 years	71	61	
acres	1 386	—	(NA)	—	65 years and over	64	41	
Percent of tenancy	11.5	0.0	7.7	—	Average age	50.6	0.0	
					Farm operators by place of residence:			
Farms by type of organization					On farm operated	247	229	
Individual or family	farms 267	—	(NA)	—	Not on farm operated	58	31	
acres	1 155 713	—	(NA)	—	Farm operators reporting days of			
Partnership	farms 57	—	(NA)	—	work off farm	187	107	
acres	624 316	—	(NA)	—	1 to 49 days	47	33	
					50 to 99 days	17	17	
					100 to 199 days	23	25	
					200 days and over	100	32	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:	
Class 1—Sales of \$40,000 and over	39	19	\$1 to \$2,499 (see text)	11
Class 2— " \$20,000 to \$39,999	43	27	\$2,500 to \$4,999	97
Class 3— " \$10,000 to \$19,999	63	48	\$5,000 to \$7,499	52
Class 4— " \$5,000 to \$9,999	84	92	\$7,500 to \$9,999	32
Class 5— " \$2,500 to \$4,999	108	98	\$10,000 to \$14,999	39
Market value of all agricultural products sold (see text)	farms 337	284	\$15,000 to \$19,999	24
dollars	6 672 606	3 476 928	\$20,000 to \$29,999	26
Average per farm	dollars 19 800	12 242	\$30,000 to \$39,999	17
			\$40,000 to \$59,999	12
			\$60,000 and over	27
			\$60,000 to \$79,999	8
			\$80,000 and over	19
				(NA)
				(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

Table with columns for 1969 and 1964, sub-columns for Farms reporting and Dollars. Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, Other field crops, Vegetables, sweet corn, and melons, Fruits, nuts, and berries, Nursery and greenhouse products, Forest products sold, Livestock, poultry, and their products sold, Poultry and poultry products, Dairy products, Dairy cattle and calves, Other cattle and calves, Hogs, sheep, and goats, Other livestock and livestock products, Farms with farm-related income from-- Customwork and other agricultural services, Recreational services, Government farm programs.

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

Table with columns for 1969 and 1964, sub-columns for Farms reporting and Dollars. Rows include Class 1-5 farm production expenses, total (see text), Number of farms with expenditures of-- \$1 to \$1,999, \$2,000 to \$2,999, \$3,000 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$39,999, \$40,000 and over, Items reported both years, Livestock and poultry, Feed for livestock and poultry, Commercially mixed formula feeds, Feed ingredients, Whole grains, Hay, green chop, and silage, Seeds, bulbs, plants, and trees, Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel and oil for the farm business, Diesel oil, LP gas, butane, and propane, Motor oil, grease, piped gas, kerosene, and fuel oil, Hired farm labor, Workers by number of days worked: 150 days or more, Less than 150 days, Contract labor, Machine hire and customwork, All other production expenses.

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

Table with columns for 1969 and 1964, sub-columns for Farms reporting and Dollars. Rows include Estimated market value of all machinery and equipment, total, By value groups: \$1 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$29,999, \$30,000 to \$49,999, \$50,000 and over.

Table with columns for 1969 and 1964, sub-columns for Farms reporting, Number, and Equipment manufactured (1965 or later, 1964 or earlier). Rows include Selected Machinery and Equipment: Automobiles, Motortrucks including pickups, Tractors other than garden tractors and motor tillers, Wheel tractors other than garden tractors and motor tillers, Crawler tractors, Riding garden tractors 7 hp and over, Grain and bean combines, self-propelled, Cornpickers, corn heads, and picker-shellers, Other cornpickers and picker-shellers, Pickup balers, Windrowers, pull and self-propelled, Field storage harvesters, shear bar.

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	41	897	39	1 288	37	366	16	487
Farms with—								
1 to 24	30	269	22	231	(NA)	(NA)	(NA)	(NA)
25 to 49	4	150	8	267	(NA)	(NA)	(NA)	(NA)
50 to 99	6	314	5	268	(NA)	(NA)	(NA)	(NA)
100 and over	1	164	4	522	(NA)	(NA)	(NA)	(NA)
100 to 199	1	164	4	522	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	29	201	(X)	(X)	11	44	(X)	(X)
Other hogs and pigs	36	696	(X)	(X)	36	322	(X)	(X)
Feeder pigs sold	(X)	(X)	7	188	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	29	239	(X)	(X)	13	48	(X)	(X)
December 1 of preceding year and May 31	22	146	(X)	(X)	11	26	(X)	(X)
June 1 and November 30	24	93	(X)	(X)	8	22	(X)	(X)
Sheep and lambs	20	1 729	20	1 168	26	3 591	22	4 355
Any goats	10	725	3	370	-	-	6	1 163
All other livestock	196	(X)	53	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	Farms reporting	dollars		Farms reporting	dollars
Total	44	113 157	Nematodes in crops	2	64
Commercial fertilizer	4	49 245	Diseases in crops and orchards	-	564
Lime	28	317 121	Weeds or grass in crops	26	878
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	2	977
Insects on hay crops	14	814	Chemicals for defoliation or for growth control of crops or thinning of fruit	1	5
Insects on other crops	1	832	Insect control on livestock and poultry	20	67
		9		6	982
		635			
		1 262			

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Farms reporting	Acres	Dry		Liquid	
							Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	108	20 823	32	3 000	4	530	4	31	-	-
Improved pasture	29	40 958	1	40	1	12	1	3	-	-
Field corn for all purposes	27	813	24	761	24	688	21	101	3	10
Sorghums for all purposes	58	5 376	11	272	17	1 011	5	34	12	34
All small grains	74	7 633	34	779	11	946	10	42	1	4
Field crops other than corn, sorghums, small grains, silage, and field seeds	3	91	2	21	1	13	1	1	-	-
Hay or grass silage	167	20 484	107	12 207	16	1 045	16	56	1	(2)
Field seeds	1	20	1	20	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	7	-	-	-	-	-	-	-	-
Berries for sale	1	2	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	4	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964						
	Crops harvested			Irrigated land			Crops harvested			Irrigated land			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	
Field corn for all purposes:													
For grain (bushels)	9	160	8 474	8	136	16	353	25 258	16	353	25 258	16	353
For silage (tons, green weight)	20	633	10 957	19	620	22	426	5 565	22	426	5 565	22	426
Cut for green or dry fodder, hogged or grazed	2	20	(X)	1	5	(NA)	31	(NA)	(NA)	31	(NA)	(NA)	31
Sorghums for all purposes except sirup:													
For grain or seed (bushels)	23	1 894	39 032	6	116	11	495	6 165	11	495	6 165	11	495
For silage (tons, green weight)	3	32	450	1	12	3	85	390	3	85	390	3	85
Cut for dry forage or hay (tons, dry weight)	39	2 981	3 241	4	87	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	13	469	(X)	2	57	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	124	10 424	23 355	94	7 438	120	7 994	11 246	120	7 994	11 246	120	7 994
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	25	2 087	2 806	15	1 171	17	1 337	1 291	17	1 337	1 291	17	1 337
Small grain hay (tons, dry)	26	1 397	1 743	7	115	18	368	373	18	368	373	18	368
Other hay (tons, dry)	34	6 442	7 265	11	3 368	(NA)	4 350	3 713	(NA)	4 350	3 713	(NA)	4 350
Grass silage (tons, green)	-	-	-	-	-	-	80	50	-	80	50	-	80
Hay crops cut and fed green (tons, green)	2	134	158	1	115	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	1	20	6 000	1	20	5	83	13 450	5	83	13 450	5	83
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)	60	6 874	150 902	25	381	8	693	27	4	45	6 070	41 794
Winter wheat (bushels)	52	6 628	145 238	18	290	7	688	26	4	44	6 060	41 644
Oats for grain (bushels)	20	341	18 540	16	285	4	73	6	-	15	247	9 075
Barley for grain (bushels)	14	174	8 120	11	88	2	18	3	-	21	471	16 150
Rye for grain (bushels)	4	219	2 607	-	-	2	162	6	-	3	146	376
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
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	1	7	-	-	1	1
Selected vegetables	-	-	-	-	-	-
Tomatoes	-	-	-	-	-	-
Sweet corn	1	7	-	-	1	1
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)	-	-	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	-	(NA)	(X)	(X)	(X)	(X)	(X)	(X)
Peaches, all (pounds)	-	(NA)	-	-	-	-	-	-
Clingstone (pounds)	-	(NA)	-	-	-	-	-	-
Freestone (pounds)	-	(NA)	-	-	-	-	-	-
Pears, all (pounds)	-	(NA)	-	-	-	-	-	-
Bartlett (pounds)	-	(NA)	-	-	-	-	-	-
Other than Bartlett (pounds)	-	(NA)	-	-	-	-	-	-
Cherries, all (pounds)	-	(NA)	-	-	-	-	-	-
Tart (pounds)	-	(NA)	-	-	-	-	-	-
Sweet (pounds)	-	(NA)	-	-	-	-	-	-
Plums and prunes, all (pounds)	-	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	-	(NA)	-	-	-	-	-	-
Prunes (pounds, fresh)	-	(NA)	-	-	-	-	-	-
Grapes, total (pounds)	-	(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)	4	9 000	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	11 000	-	(D)
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection:	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	4 700	6	14 900
Firewood and fuelwood	3	900	(NA)	(NA)
Sawlogs and veneer logs	3	3 778	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	12	10 017	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms number..	480	534	Number of farms by acres harvested:		
Land in farms acres..	1 565 273	1 621 750	50 to 99 acres	39	54
Average size of farm acres..	3 260.9	3 036.9	100 to 199 acres	47	61
Approximate land area acres..	1 659 456	1 659 550	200 to 499 acres	131	151
Proportion in farms percent..	94.3	97.7	500 to 999 acres	73	64
Value of land and buildings dollars..	70 898 806	(NA)	1,000 acres and over	39	16
Average per farm dollars..	147 705	111 255	Cropland used only for pasture or grazing farms..	172	149
Average per acre dollars..	45.29	36.66	acres..	53 867	30 833
Land in Farms According to Use			All other cropland (see text) farms..	330	(NA)
Total cropland farms..	410	447	acres..	195 772	260 875
acres..	412 675	419 763	Woodland including woodland pasture farms..	3	2
Harvested cropland farms..	363	392	acres..	110	36
acres..	163 036	128 055	All other land (see text) farms..	442	(NA)
Number of farms by acres harvested:			acres..	1 152 488	1 201 906
1 to 9 acres	5	5	Irrigated land farms..	28	30
10 to 19 acres	9	11	acres..	3 809	3 799
20 to 29 acres	5	11			
30 to 49 acres	15	19			

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	480	1 565 273	363	1 027 207	163 036	28	140 134	3 809	534	1 621 750	392	128 055
Farms with--												
1 to 9 acres	13	20	-	-	-	-	-	-	16	58	-	-
10 to 49 acres	13	229	3	60	34	-	-	-	13	346	3	38
50 to 69 acres	-	-	-	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-	-	-	-
100 to 139 acres	2	270	-	-	-	-	-	-	2	266	-	-
140 to 179 acres	10	1 579	7	1 113	544	-	-	-	14	2 220	7	339
180 to 219 acres	7	1 394	4	800	130	-	-	-	4	781	4	166
220 to 259 acres	1	245	-	-	-	-	-	-	1	240	-	-
260 to 499 acres	29	10 360	23	7 900	2 198	-	-	-	43	16 211	28	2 275
500 to 999 acres	67	49 509	59	43 878	11 893	2	1 524	130	85	64 230	64	11 852
1,000 to 1,999 acres	113	164 906	93	136 717	29 733	3	3 847	464	133	195 975	115	32 296
2,000 acres and over	225	1 336 761	174	836 739	118 504	23	134 763	3 215	223	1 341 350	171	81 085

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators farms..	480	534	Under 25 years	7	11
acres..	1 565 273	1 621 750	25 to 34 years	54	68
Harvested cropland farms..	363	392	35 to 44 years	91	119
acres..	163 036	128 055	45 to 54 years	125	150
Full owners farms..	159	169	55 to 64 years	134	111
acres..	281 419	198 605	65 years and over	69	75
Harvested cropland farms..	103	108	Average age	50.7	49.6
acres..	26 623	22 833	Farm operators by place of residence:		
Part owners farms..	269	288	On farm operated	379	421
acres..	1 131 645	1 279 350	Not on farm operated	78	(NA)
Harvested cropland farms..	219	232	Farm operators reporting days of work		
acres..	120 675	88 412	off farm	217	200
Tenants farms..	52	70	1 to 49 days	78	95
acres..	152 209	93 516	50 to 99 days	20	
Harvested cropland farms..	41	48	100 to 199 days	45	
acres..	15 738	13 896	200 days and over	74	105
Percent of tenancy	10.8	13.1			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars..	12 946 150	8 236 950
Class 1--Sales of \$40,000 and over	75	34	Average per farm dollars..	26 971	15 425
Class 2-- " \$20,000 to \$39,999	85	49	Crops including nursery products and hay farms..	310	(NA)
Class 3-- " \$10,000 to \$19,999	112	123	dollars..	2 424 980	1 157 954
Class 4-- " \$5,000 to \$9,999	103	117	Forest products farms..	1	-
Class 5-- " \$2,500 to \$4,999	48	77	dollars..	4	-
Class 6 (see text)	15	54	Livestock, poultry, and their products farms..	417	(NA)
Part time (see text)	33	48	dollars..	10 521 166	7 078 188
Part retirement (see text)	9	32			
Abnormal (see text)	-	-			

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	20	6 278	18	7 281	31	11 407	33	13 642
Horses and ponies	183	709	24	50	(NA)	(NA)	22	47
Chickens 3 months old or older	84	3 876	15	1 160	208	10 229	(NA)	3 287
Farms with-								
1 to 99	76	1 924	11	487	185	(NA)	(NA)	(NA)
100 to 399	7	1 362	4	673	22	(NA)	(NA)	(NA)
400 to 1,599	1	590	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	81	3 561	12	856	180	9 025	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	2	190	(NA)	(NA)	-	-
Other livestock and poultry	17	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	33	13	13	3	Hay, excluding sorghum hay	169	(NA)	(NA)	(NA)
For grain	11	3	3	3	acres	21 791	15 455	11 940	
acres	464	96	96	96	tons	22 685	-	-	
bushels	19 120	2 362	2 362	2 362	Cotton	-	-	-	
Cut for silage, green or dry fodder, or hogged or grazed	23	(NA)	(NA)	(NA)	acres	-	-	-	
acres	2 014	532	532	532	bales	-	-	-	
Sorghums for all purposes except sirup	137	179	179	179	Peanuts for nuts	-	-	-	
For grain or seed	43	58	58	58	acres	-	-	-	
acres	6 574	7 404	7 404	7 404	pounds	-	-	-	
bushels	126 785	72 387	72 387	72 387	Tobacco	-	-	-	
Cut for silage, dry forage or hay, or hogged or grazed	116	(NA)	(NA)	(NA)	acres	-	-	-	
acres	18 836	16 966	16 966	16 966	pounds	-	-	-	
Wheat for grain	259	279	279	279	Irish potatoes and sweetpotatoes	1	(NA)	(NA)	
acres	103 837	83 394	83 394	83 394	acres	2	-	-	
bushels	1 799 195	801 715	801 715	801 715	Vegetables, sweet corn, or melons for sale	3	-	-	
Other small grains for grain	77	(NA)	(NA)	(NA)	acres	1	-	-	
acres	9 795	3 267	3 267	3 267	acres	1	-	-	
Soybeans for beans	-	-	-	-	Berries for sale	-	-	-	
acres	-	-	-	-	acres	-	-	-	
bushels	-	-	-	-	Land in orchards (see text)	1	4	4	
					acres	5	4	4	
					Other crops	15	(NA)	(NA)	
					acres	828	(NA)	(NA)	
					Greenhouse products under glass or other protection	-	(NA)	(NA)	
					acres	-	-	-	
					sq.ft.	-	-	-	

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	423	400	400	400	Total woodland	2	2	2	2
Land in farms	1 539 637	1 520 161	1 520 161	1 520 161	acres	70	36	36	36
Average size of farm	3 639.8	3 800.4	3 800.4	3 800.4	Woodland pastured	2	-	-	-
Value of land and buildings	69 139 390	(NA)	(NA)	(NA)	acres	70	-	-	-
Average per farm	163 450	(NA)	(NA)	(NA)	Woodland not pastured	-	2	2	2
Average per acre	44.90	(NA)	(NA)	(NA)	acres	-	-	36	36
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	360	371	371	371
Total cropland	371	(NA)	(NA)	(NA)	acres	1 110 030	1 128 067	1 128 067	1 128 067
acres	400 345	381 227	381 227	381 227	Improved pastureland and rangeland	32	13	13	13
Harvested cropland	335	321	321	321	acres	19 462	2 784	2 784	2 784
acres	161 291	120 756	120 756	120 756	Pastureland and rangeland not improved	342	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	1 090 568	1 125 283	1 125 283	1 125 283
1 to 49 acres	21	(NA)	(NA)	(NA)	All other land (see text)	283	371	371	371
50 to 99 acres	32	(NA)	(NA)	(NA)	acres	29 192	10 831	10 831	10 831
100 to 199 acres	39	(NA)	(NA)	(NA)	Irrigated land	28	27	27	27
200 to 499 acres	131	(NA)	(NA)	(NA)	acres	3 809	3 753	3 753	3 753
500 to 999 acres	73	(NA)	(NA)	(NA)	Total pastureland (all types)	385	(NA)	(NA)	(NA)
1,000 acres and over	39	(NA)	(NA)	(NA)	acres	1 159 977	1 158 069	1 158 069	1 158 069
1,000 to 1,999 acres	33	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	6	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	13	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	153	135	135	135	acres	2 656	(NA)	(NA)	(NA)
acres	49 877	30 002	30 002	30 002	Stripcropping systems to control erosion	28	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	54	93	93	93	acres	14 449	(NA)	(NA)	(NA)
acres	11 756	27 007	27 007	27 007	Cropland and pastureland having terraces	36	(NA)	(NA)	(NA)
Cropland on which all crops failed	34	185	185	185	acres	16 883	(NA)	(NA)	(NA)
acres	6 893	41 290	41 290	41 290					
Cropland in cultivated summer fallow	246	275	275	275					
acres	152 334	148 801	148 801	148 801					
Cropland idle	84	64	64	64					
acres	18 194	13 371	13 371	13 371					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	423	400	1 539 637	335	1 009 485	161 291	28	140 134	3 809
Farms with--									
1 to 9 acres	5	2	9	-	-	-	-	-	-
10 to 49 acres	4	3	74	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	1	-	-	-	-	-	-	-
140 to 179 acres	3	-	479	2	313	179	-	-	-
180 to 219 acres	3	-	588	2	400	54	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	17	11	6 450	12	4 310	1 394	-	-	-
500 to 999 acres	57	55	42 853	53	39 862	11 471	2	1 524	130
1,000 to 1,999 acres	110	113	161 279	93	136 717	29 733	3	3 847	464
2,000 acres and over	224	215	1 327 905	173	827 883	118 460	23	134 763	3 215

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
	number	percent	
Class 1-5 farms with some irrigation in the last 5 years	30	7.0	Irrigated land--Continued
Proportion of all class 1-5 farms			Cropland
Land in farms	149 454		Harvested
Cropland	23 552		Used only for pasture
Class 1-5 farms irrigated in 1969	28		Pasture, other than cropland pasture
Proportion of all class 1-5 farms	6.6		Water used
Land in farms	140 134		Class 1-5 farms with artificial drainage
Average per farm	5 004.7		Proportion of class 1-5 farms
Cropland	21 952		Land in farms
Harvested cropland	11 437		Average per farm
Irrigated land	3 809		Drained land
Average per farm	136.0		Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			Land in farms

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by--					Corporation, including family owned				
Class 1-5 farm operators	423	-	400	-	10 or fewer shareholders	38 542	-	(NA)	(NA)
Harvested cropland	1 539 637	-	1 520 161	-	More than 10 shareholders	6	-	(NA)	(NA)
Full owners	161 291	-	120 756	-	Other	200	-	(NA)	(NA)
Harvested cropland	118	-	89	-	Farm operators by age groups:				
Part owners	270 294	-	(NA)	-	Under 25 years	3	-	4	
Harvested cropland	81	-	(NA)	-	25 to 34 years	44	-	53	
Tenants	25 290	-	(NA)	-	35 to 44 years	82	-	102	
Harvested cropland	265	-	258	-	45 to 54 years	113	-	121	
Percent of tenancy	1 120 156	0.0	(NA)	11.5	55 to 64 years	121	-	77	
Harvested cropland	120 631	-	(NA)	-	65 years and over	60	-	43	
Farms by type of organization	40	-	46	-	Average age	51.1	0.0	(NA)	
Individual or family	1 133 649	-	(NA)	-	Farm operators by place of residence:				
Partnership	367 246	-	(NA)	-	On farm operated	352	-	332	
					Not on farm operated	58	-	50	
					Farm operators reporting days of work off farm	176	-	135	
					1 to 49 days	71	-	56	
					50 to 99 days	19	-	24	
					100 to 199 days	36	-	26	
					200 days and over	50	-	29	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
	farms	dollars	farms	dollars		farms	dollars	farms	dollars
Number of class 1-5 farms by economic class:					Number of class 1-5 farms by value of agricultural products sold:				
Class 1--Sales of \$40,000 and over	75	423	34	400	\$1 to \$2,499 (see text)	4	44	(X)	77
Class 2-- " \$20,000 to \$39,999	85	542	49	593	\$2,500 to \$4,999	58	69		69
Class 3-- " \$10,000 to \$19,999	112	443	123	443	\$5,000 to \$7,499	45	48		48
Class 4-- " \$5,000 to \$9,999	103	443	117	443	\$7,500 to \$9,999	68	81		81
Class 5-- " \$2,500 to \$4,999	48	443	77	443	\$10,000 to \$14,999	44	42		42
Market value of all agricultural products sold (see text)	12 877 542	423	8 106 593	400	\$15,000 to \$19,999	65	34		34
Average per farm	30 443	443	20 266	443	\$20,000 to \$29,999	20	15		15
					\$30,000 to \$39,999	32	13		13
					\$40,000 to \$59,999	43	21		21
					\$60,000 and over	14	(NA)		(NA)
					\$80,000 and over	29	(NA)		(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969			1969		Dollars
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	
Crops including nursery products and hay sold	286	2 403 348			Livestock, poultry, and their products sold	379	10 474 190	
Grains	266	2 096 076			Poultry and poultry products	20	8 962	
Tobacco	-	-			Dairy products	22	13 072	
Cotton and cottonseed	-	-			Dairy cattle and calves	15	17 186	
Field seeds, hay, forage, and silage	91	293 587			Other cattle and calves	363	9 924 547	
Other field crops	2	3 625			Hogs, sheep, and goats	74	503 656	
Vegetables, sweet corn, and melons	1	(0)			Other livestock and livestock products	21	6 767	
Fruits, nuts, and berries	-	-			Farms with farm-related income from-			
Nursery and greenhouse products	1	(0)			Customwork and other agricultural services	95	206 190	
Forest products sold	1	4			Recreational services	4	9 841	
					Government farm programs	320	1 424 595	

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	12 489	508		405	Commercial fertilizer	91	51		178
Number of farms with expenditures of-				(NA)	Lime	-	(NA)		(NA)
\$1 to \$1,999	12			(NA)	Other agricultural chemicals (see text)	205	(NA)		(NA)
\$2,000 to \$2,999	17			(NA)	Gasoline and other petroleum fuel and oil for the farm business	84 978	423		404
\$3,000 to \$4,999	55			(NA)	Gasoline	573 362	410		511 416
\$5,000 to \$9,999	95			(NA)	Diesel oil	359 657	213		321 377
\$10,000 to \$19,999	101			(NA)	LP gas, butane, and propane	115 117	161		185
\$20,000 to \$39,999	71			(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	54 729	161		97 922
\$40,000 and over	72			(NA)	Hired farm labor	43 859	423		403
Items reported both years	8 398	415	4 683	161	Workers by number of days worked:				
Livestock and poultry	5 367	513	2 441	187	150 days or more	386 150	246		253
Feed for livestock and poultry	1 407	037	1 148	716	Less than 150 days		76		135
Commercially mixed formula feeds	10 221		433 096		Contract labor		27		469
Feed ingredients	715 880		433 096		Machine hire and customwork	46 178	247		225
Whole grains	324 639		281 745		All other production expenses	348 746	421		169 303
Hay, green chop, and silage	9 982		50 395			4 006 115	(NA)		(NA)
Seeds, bulbs, plants, and trees	172 985								

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969		1969		1969		1964		
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	419	5 473 484			\$10,000 to \$19,999	96	1 296 420		420
By value groups:					\$20,000 to \$29,999	52	1 118 087		087
\$1 to \$4,999	104	308 997			\$30,000 to \$49,999	32	1 171 292		292
\$5,000 to \$9,999	123	836 512			\$50,000 and over	12	742 176		176
			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	378	509	272	316	152	193	382	509	
2 or 3	98	208	39	80	36	77	(NA)	(NA)	
4 and over	7	28	1	4	-	-	(NA)	(NA)	
Motortrucks including pickups	400	924	235	344	306	580	393	899	
2 and over	275	799	69	178	167	441	(NA)	(NA)	
Tractors other than garden tractors and motor tillers	363	807	115	165	304	642	393	862	
2 or 3	213	501	30	73	169	390	(NA)	(NA)	
4 and over	45	201	2	9	34	151	(NA)	(NA)	
Wheel tractors other than garden tractors and motor tillers	362	783	113	160	304	623	392	839	
Crawler tractors	23	24	5	5	18	19	23	23	
Riding garden tractors 7 hp and over	36	40	16	16	22	24	(NA)	(NA)	
Grain and bean combines, self-propelled	152	201	22	32	135	169	(NA)	235	
Cornpickers, corn heads, and picker-shellers	10	13	3	5	7	8	(NA)	(NA)	
Corn heads for combines	4	6	1	2	3	4	(NA)	(NA)	
Other cornpickers and picker-shellers	7	7	3	3	4	4	(NA)	(NA)	
Pickup balers	141	145	62	62	81	83	(NA)	(NA)	
Windrowers, pull and self-propelled	111	204	45	46	66	158	(NA)	(NA)	
Field forage harvesters, shear bar	41	41	11	11	30	30	(NA)	(NA)	

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	79	(X)	15	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	78	3 676	14	1 110	Turkey hens kept for breeding	-	-	-	-
Farms with—					Other turkeys	-	-	-	-
1 to 1,599	78	3 676	14	1 110	Ducks, geese, and other poultry	6	32	-	-
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	75	3 461	12	856	Chickens 4 months old or older	155	7 955	(NA)	2 724
Pullets not yet of laying age	2	25	1	40	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	15	190	2	214	Turkeys	(NA)	(NA)	3	49
Broilers and other meat type chickens less than 3 months old	-	-	2	190					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Any livestock	370	(X)	378	(X)	(X)	(X)	(X)	(X)
Any cattle, hogs, or sheep	365	(X)	378	(X)	(X)	(X)	(X)	(X)
Cattle and calves	357	69 264	370	57 140	32	4 230		
Farms with—								
1 to 19	16	171	40	417	14	110		
20 to 49	67	2 264	98	3 348	2	60		
50 to 99	86	6 113	84	6 070	3	213		
100 to 199	94	13 715	82	11 112	7	953		
200 and over	94	47 001	66	36 193	6	2 894		
200 to 499	68	22 010	48	14 495	3	884		
500 and over	26	24 991	18	21 698	3	2 010		
Cattle	(X)	(X)	307	33 587	27	3 931		
Farms with—								
1 to 9	(X)	(X)	106	470	8	25		
10 to 19	(X)	(X)	36	498	3	46		
20 to 49	(X)	(X)	63	1 992	1	(D)		
50 to 99	(X)	(X)	35	2 587	2	(D)		
100 and over	(X)	(X)	67	28 040	13	3 706		
100 to 199	(X)	(X)	35	4 756	8	1 057		
200 to 499	(X)	(X)	17	5 680	2	(D)		
500 and over	(X)	(X)	15	17 604	3	(D)		
Calves	(X)	(X)	282	23 553	9	299		
Farms with—								
1 to 9	(X)	(X)	15	60	3	5		
10 to 19	(X)	(X)	31	461	2	34		
20 to 49	(X)	(X)	93	2 998	2	62		
50 to 99	(X)	(X)	78	5 424	1	94		
100 and over	(X)	(X)	65	14 610	1	(D)		
100 to 199	(X)	(X)	46	6 286	1	(D)		
200 and over	(X)	(X)	19	8 324	-	-		
Heifers and heifer calves	300	19 804	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	326	22 965	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	352	(X)	(NA)	(X)	(NA)	(NA)	(NA)	(NA)
Cattle and calves	344	54 560	357	52 874	(NA)	6 819		
Cattle	(NA)	(NA)	315	30 884	30	6 731		
Calves	(NA)	(NA)	286	21 990	7	88		

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	306	26 495	357	69 041	90	223	299	26 272
Farms with—								
1 to 19	60	563	16	139	90	223	55	531
20 to 49	78	2 609	69	2 337	-	-	79	2 671
50 to 99	86	6 032	85	6 055	-	-	85	6 040
100 and over	82	17 291	187	60 510	-	-	80	17 030
1964								
Total on place	316	25 204	(NA)	54 112	154	448	(NA)	24 756

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	64	3 843	63	7 405	64	1 622	58	2 666
Farms with—								
1 to 24	33	278	20	186	(NA)	(NA)	(NA)	(NA)
25 to 49	7	286	9	366	(NA)	(NA)	(NA)	(NA)
50 to 99	14	915	9	681	(NA)	(NA)	(NA)	(NA)
100 and over	10	2 364	25	6 172	(NA)	(NA)	(NA)	(NA)
100 to 199	4	554	12	1 738	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 810	13	4 434	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	44	784	(X)	(X)	23	279	(X)	(X)
Other hogs and pigs	58	3 059	(X)	(X)	60	1 343	(X)	(X)
Feeder pigs sold	(X)	(X)	17	1 701	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	45	731	(X)	(X)	32	255	(X)	(X)
December 1 of preceding year and May 31	35	375	(X)	(X)	23	133	(X)	(X)
June 1 and November 30	42	356	(X)	(X)	21	122	(X)	(X)
Sheep and lambs	19	6 261	17	7 274	24	11 309	26	13 404
Any goats	—	—	—	—	—	—	—	—
All other livestock	174	(X)	21	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	240	199 263	Nematodes in crops	3	915
Commercial fertilizer	76	16 996	Diseases in crops and orchards	4	869
Lime	—	1 022	Weeds or grass in crops	79	24 709
Sprays, dusts, fumigants, etc. to control—	—	114 285	Weeds or brush in pasture	2	24 346
Insects on hay crops	6	664	Chemicals for defoliation or for growth control of crops or thinning of fruit	—	—
Insects on other crops	2	450	Insect control on livestock and poultry	135	11 037

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	153	49 877	3	250	1	300	1	6	—	—
Improved pasture	32	19 462	1	5	1	300	1	90	—	—
Field corn for all purposes	31	2 448	14	1 313	19	1 708	10	168	12	113
Sorghums for all purposes	130	25 038	3	370	47	9 828	32	185	17	141
All small grains	242	112 481	4	309	15	3 833	4	151	11	115
Field crops other than corn, sorghums, small grains, silage, and field seeds	6	465	2	112	—	—	—	—	—	—
Hay or grass silage	160	21 607	19	1 303	16	931	10	33	6	14
Field seeds	4	208	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale	1	1	1	1	1	1	—	—	1	(21)
Berries for sale	—	—	—	—	—	—	—	—	—	—
Land in orchards (see text)	—	—	—	—	—	—	—	—	—	—
Nursery or greenhouse products	1	60	1	60	1	60	1	4	—	—
All other crops	2	95	—	—	1	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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	9	434	18 440	5	297	—	3	96	2 362	—	—	—
For silage (tons, green weight)	16	1 642	15 390	9	1 016	—	6	354	2 288	—	—	—
Cut for green or dry fodder, hogged or grazed	8	372	(X)	—	—	—	(NA)	173	(NA)	—	—	—
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	38	6 332	124 125	3	370	—	50	7 033	68 340	—	—	—
For silage (tons, green weight)	16	1 750	9 158	—	—	—	9	304	1 683	—	—	—
Cut for dry forage or hay (tons, dry weight)	81	10 888	13 388	—	—	—	(NA)	(NA)	(NA)	—	—	—
Hogged or grazed	39	6 068	(X)	—	—	—	(NA)	(NA)	(NA)	—	—	—
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	33	2 227	5 855	19	1 213	—	38	2 064	4 497	—	—	—
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	1	30	60	—	—	—	3	60	38	—	—	—
Small grain hay (tons, dry)	64	7 743	6 679	1	15	—	35	2 947	1 716	—	—	—
Other hay (tons, dry)	84	11 045	9 362	1	75	—	(NA)	9 360	5 125	—	—	—
Grass silage (tons, green)	1	310	1 000	—	—	—	2	135	530	—	—	—
Hay crops cut and fed green (tons, green)	2	252	412	—	—	—	(NA)	(NA)	(NA)	—	—	—
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	—	—	—	—	—	—	1	4	981	—	—	—
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)	238	102 698	1 783 444	1	124	13	3 411	139	111	230	78 943	769 791	
Winter wheat (bushels)	238	102 698	1 783 444	1	124	13	3 411	139	111	229	78 849	766 833	
Oats for grain (bushels)	10	642	17 745	-	-	1	23	-	2	-	-	-	
Barley for grain (bushels)	16	885	20 363	1	35	1	94	9	-	37	2 126	21 551	
Rye for grain (bushels)	14	822	11 848	-	-	-	-	-	-	9	385	4 095	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	1	2	70	1	2	-	-	-	-	-	-	-	
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	1	1	1	1	-	-
Selected vegetables	-	-	-	-	-	-
Tomatoes	-	-	-	-	-	-
Sweet corn	1	1	1	1	-	-
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	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	3	2	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	(NA)	18	2	10	3	8	-
	1964	3	(NA)	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	9	2	6	2	3	1
	1964	3	(NA)	-	-	-	-	-	48
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	2	(NA)	9	2	9	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	2	(NA)	44	1	14	2	30	2
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	3	(NA)	44	3	35	3	9	1
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	1	(NA)	24	-	-	1	24	1

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	1	-	60	(D)	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	1	4	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms number	1 082	1 092	Number of farms by acres harvested:		
Land in farms acres	1 144 713	1 181 250	50 to 99 acres	100	127
Average size of farm acres	1 057.9	1 081.7	100 to 199 acres	235	305
Approximate land area acres	1 166 272	1 169 250	200 to 499 acres	389	377
Proportion in farms percent	98.2	101.0	500 to 999 acres	122	72
Value of land and buildings dollars	112 474 386	(NA)	1,000 acres and over	22	8
Average per farm dollars	103 950	81 896	Cropland used only for pasture or grazing farms	332	234
Average per acre dollars	98.25	75.33	acres	42 551	25 039
Land in Farms According to Use			All other cropland (see text) farms	727	(NA)
Total cropland farms	979	1 004	acres	226 559	247 095
Harvested cropland farms	550 174	505 359	Woodland including woodland pasture farms	17	20
acres	945	964	acres	3 886	1 314
acres	281 064	233 225	All other land (see text) farms	912	(NA)
Number of farms by acres harvested:			acres	590 653	674 549
1 to 9 acres	13	14	Irrigated land farms	438	469
10 to 19 acres	20	9	acres	92 700	75 347
20 to 29 acres	14	14			
30 to 49 acres	30	38			

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 082	1 144 713	945	1 021 191	281 064	438	409 660	92 700	1 092	1 181 250	964	233 225
Farms with—												
1 to 9 acres	60	88	2	11	11	2	11	11	31	69	4	8
10 to 49 acres	41	1 010	28	722	481	17	361	282	28	754	15	264
50 to 69 acres	8	483	7	431	296	6	376	280	8	452	7	332
70 to 99 acres	20	1 707	15	1 283	875	11	938	696	29	2 372	24	1 455
100 to 139 acres	21	2 438	20	2 338	1 524	17	2 018	1 421	30	3 532	23	1 912
140 to 179 acres	93	14 741	83	13 138	7 256	50	7 899	5 192	84	13 435	79	7 115
180 to 219 acres	38	7 378	35	6 818	4 946	33	6 449	5 038	34	6 667	32	4 522
220 to 259 acres	40	9 666	36	8 685	5 552	31	7 486	5 093	38	9 076	35	5 151
260 to 499 acres	194	72 740	179	67 128	32 922	114	40 953	21 699	225	86 167	211	36 210
500 to 999 acres	227	168 886	222	165 576	65 145	65	45 880	16 244	264	196 185	246	60 300
1,000 to 1,999 acres	223	302 243	214	288 478	92 662	49	63 121	10 095	208	282 375	201	71 794
2,000 acres and over	117	563 333	104	466 583	69 394	43	234 168	26 649	113	580 165	87	44 158

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	1 082	1 092	Under 25 years	36	25
acres	1 144 713	1 181 250	25 to 34 years	145	155
Harvested cropland farms	945	964	35 to 44 years	227	254
acres	281 064	233 225	45 to 54 years	310	334
Full owners farms	385	327	55 to 64 years	235	209
acres	190 992	168 825	65 years and over	129	115
Harvested cropland farms	285	248	Average age	48.4	47.9
acres	54 747	36 402	Farm operators by place of residence:		
Part owners farms	435	436	On farm operated	831	918
acres	794 626	792 585	Not on farm operated	162	(NA)
Harvested cropland farms	412	401	Farm operators reporting days of work		
acres	168 813	128 405	off farm	543	444
Tenants farms	262	322	1 to 49 days	163	231
acres	159 095	188 555	50 to 99 days	86	
Harvested cropland farms	248	309	100 to 199 days	118	
acres	57 504	65 371	200 days and over	176	213
Percent of tenancy	24.2	29.5			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	82 875 829	40 968 500
Class 1--Sales of \$40,000 and over	148	109	Average per farm dollars	76 595	37 517
Class 2-- " \$20,000 to \$39,999	205	194	Crops including nursery products and hay farms	886	(NA)
Class 3-- " \$10,000 to \$19,999	297	265	dollars	10 076 573	8 566 809
Class 4-- " \$5,000 to \$9,999	195	238	Forest products farms	-	-
Class 5-- " \$2,500 to \$4,999	106	124	dollars	-	-
Class 6 (see text)	21	52	Livestock, poultry, and their products farms	848	(NA)
Part time (see text)	86	70	dollars	72 799 256	32 401 563
Part retirement (see text)	23	40			
Abnormal (see text)	1	-			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 -Continued

	1969		1964	
Farms by value of agricultural products sold:				
\$1 to \$249	14	31		
\$250 to \$499	10	24		
\$500 to \$999	31	39		
\$1,000 to \$1,499	25	22		
\$1,500 to \$1,999	31	22		
\$2,000 to \$2,499	31	24		
\$2,500 and over	940	930		
Farms with farm-related income from--				
Customwork and other agricultural services	407	823	227	(NA)
Recreational services			12	1
Government farm programs	1 999	003	24 573	(D)
			691	(NA)
				(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	76 589	357	1 082	(NA)
Number of farms with expenditures of--				
\$1 to \$499	35	(NA)		
\$500 to \$999	35	(NA)		
\$1,000 to \$1,999	68	(NA)		
\$2,000 to \$2,999	50	(NA)		
\$3,000 to \$4,999	109	(NA)		
\$5,000 to \$9,999	250	(NA)		
\$10,000 and over	535	(NA)		
Items reported both years	65 774	938	31 338	475
Livestock and poultry	41 910	242	17 498	500
Feed for livestock and poultry	17 633	774	9 707	550
Commercially mixed formula feeds		501		638
		23 671		19 651
	1 824	354	1 502	050
Seeds, bulbs, plants, and trees	407	378	625	745
Commercial fertilizer	1 080	505	499	494
Lime				
Other agricultural chemicals (see text)	274	138	536	(NA)
Gasoline and other petroleum fuel and oil for the farm business	1 472	093	1 055	1 070
Hired farm labor	1 748	933	594	577
Contract labor, machine hire, and customwork	1 522	013	751	694
All other production expenses	10 540	281	1 017	(NA)
				(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964			
	Farms reporting	Dollars	Farms reporting	Dollars		
Estimated market value of all machinery and equipment, total	1 035	15 411 477	227	594 952		
By value groups			226	1 538 422		
\$1 to \$999	24	13 665	299	3 994 885		
\$1,000 to \$4,999			259	9 269 553		
\$5,000 to \$9,999						
\$10,000 to \$19,999						
\$20,000 and over						
Equipment manufactured--						
1965 or later						
1964 or earlier						
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	966	1 487	617	745	547	742
Motortrucks including pickups	958	2 453	415	694	824	1 759
Tractors other than garden tractors and motor tillers	927	2 600	299	513	819	2 087
Riding garden tractors 7 hp and over	77	84	51	55	26	29
Grain and bean combines, self-propelled	386	472	54	61	343	411
Cornpickers, corn heads, and picker shellers	206	233	62	70	151	163
Pickup balers	326	347	104	106	227	241

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	806	(X)	833	(X)	891	(NA)	(NA)	(NA)
Cattle and calves	763	185 955	787	267 535	857	143 235	870	170 885
Farms with--								
1 to 4	32	86	43	108	102	(NA)	(NA)	(NA)
5 to 9	37	259	78	538	50	(NA)	(NA)	(NA)
10 to 19	89	1 267	131	1 908	90	(NA)	(NA)	(NA)
20 and over	605	184 343	535	264 981	665	(NA)	(NA)	(NA)
Cows and heifers that had calved	611	32 196	(X)	(X)	756	30 195	(NA)	(NA)
Milk cows	190	1 403	(X)	(X)	331	1 698	(NA)	(NA)
Farms with--								
1 or 2	115	157	(X)	(X)	192	(NA)	(NA)	(NA)
3 or 4	21	72	(X)	(X)	54	(NA)	(NA)	(NA)
5 to 9	24	144	(X)	(X)	50	(NA)	(NA)	(NA)
10 and over	30	1 030	(X)	(X)	35	(NA)	(NA)	(NA)
Hogs and pigs	206	12 482	210	19 696	203	6 558	188	11 257
Farms with--								
1 to 4	13	32	14	38	90	(NA)	33	(NA)
5 to 9	30	199	12	89	50	(NA)	(NA)	(NA)
10 to 24	53	900	53	856	63	(NA)	(NA)	(NA)
25 and over	110	11 351	131	18 713				
Feeder pigs	(X)	(X)	55	4 130	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	140	2 106	(X)	(X)	126	1 463	(X)	(X)
December 1 of preceding year and May 31	121	1 100	(X)	(X)	101	789	(X)	(X)
June 1 and November 30	120	1 006	(X)	(X)	94	674	(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	54	5 355	52	6 149	61	5 781	58	7 963
Horses and ponies	305	1 175	50	155	(NA)	(NA)	28	112
Chickens 3 months old or older	204	14 859	22	2 806	404	30 413	(NA)	14 769
Farms with-								
1 to 99	173	4 962	13	622	328	(NA)	(NA)	(NA)
100 to 399	27	4 997	8	1 194	70	(NA)	(NA)	(NA)
400 to 1,599	3	1 900	1	990	4	(NA)	(NA)	(NA)
1,600 and over	1	3 000	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	198	13 298	20	2 674	369	28 020	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	600	2	500	(NA)	(NA)	-	-
Other livestock and poultry	74	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	383	439	439	439	Hay, excluding sorghum hay	691	(NA)	(NA)	(NA)
For grain	280	328	328	328	acres	55 178	47 554	47 554	47 554
acres	20 182	16 172	16 172	16 172	tons	125 942	96 509	96 509	96 509
bushels	1 921 632	990 375	990 375	990 375	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	257	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	15 345	12 724	12 724	12 724	bales	-	-	-	-
Sorghums for all purposes except sirup	85	174	174	174	Peanuts for nuts	-	-	-	-
For grain or seed	14	41	41	41	acres	-	-	-	-
acres	926	1 815	1 815	1 815	pounds	-	-	-	-
bushels	26 435	35 697	35 697	35 697	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	73	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	3 584	5 539	5 539	5 539	pounds	-	-	-	-
Wheat for grain	599	677	677	677	Irish potatoes and sweetpotatoes	2	(NA)	(NA)	(NA)
acres	135 030	111 825	111 825	111 825	acres	665	22	22	
bushels	3 685 846	2 098 050	2 098 050	2 098 050	Vegetables, sweet corn, or melons for sale	1	5	5	
Other small grains for grain	426	(NA)	(NA)	(NA)	acres	8	50	50	
acres	34 743	22 966	22 966	22 966	acres	-	2	2	
Soybeans for beans	-	-	-	-	acres	-	(2)	(2)	
acres	-	-	-	-	Land in orchards (see text)	-	9	9	
bushels	-	-	-	-	acres	-	9	9	
					Other crops	262	(NA)	(NA)	
					acres	17 241	(NA)	(NA)	
					Greenhouse products under glass or other protection	1	(NA)	(NA)	
					acres	3 840	400	400	
					sq. ft.	-	-	-	

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	951	930	930	930	Total woodland	13	16	16	16
Land in farms	1 089 305	1 107 564	1 107 564	1 107 564	acres	2 844	941	941	941
Average size of farm	1 145.4	1 190.9	1 190.9	1 190.9	Woodland pastured	8	9	9	9
Value of land and buildings	108 918 501	(NA)	(NA)	(NA)	acres	1 615	574	574	574
Average per farm	114 530	(NA)	(NA)	(NA)	Woodland not pastured	8	7	7	7
Average per acre	99.98	(NA)	(NA)	(NA)	acres	1 229	367	367	367
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	581	699	699	699
Total cropland	898	(NA)	(NA)	(NA)	acres	525 573	616 196	616 196	616 196
acres	539 823	472 496	472 496	472 496	Improved pastureland and rangeland	86	96	96	96
Harvested cropland	879	865	865	865	acres	34 874	17 989	17 989	17 989
acres	278 007	225 760	225 760	225 760	Pastureland and rangeland not improved	517	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	490 699	598 207	598 207	598 207
1 to 49 acres	39	(NA)	(NA)	(NA)	All other land (see text)	666	833	833	833
50 to 99 acres	78	(NA)	(NA)	(NA)	acres	21 065	17 917	17 917	17 917
100 to 199 acres	229	(NA)	(NA)	(NA)	Irrigated land	424	446	446	446
200 to 499 acres	389	(NA)	(NA)	(NA)	acres	92 410	74 416	74 416	74 416
500 to 999 acres	122	(NA)	(NA)	(NA)	Total pastureland (all types)	749	(NA)	(NA)	(NA)
1,000 acres and over	22	(NA)	(NA)	(NA)	acres	568 340	640 684	640 684	640 684
1,000 to 1,999 acres	18	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	4	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	36	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	306	218	218	218	acres	8 610	(NA)	(NA)	
acres	41 152	23 914	23 914	23 914	Stripcropping systems to control erosion	96	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	114	155	155	155	acres	35 326	(NA)	(NA)	
acres	9 551	9 494	9 494	9 494	Cropland and pastureland having terraces	76	(NA)	(NA)	
Cropland on which all crops failed	138	321	321	321	acres	19 878	(NA)	(NA)	
acres	16 663	43 821	43 821	43 821					
Cropland in cultivated summer fallow	567	593	593	593					
acres	180 311	160 111	160 111	160 111					
Cropland idle	145	104	104	104					
acres	14 139	9 396	9 396	9 396					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	951	930	1 089 305	879	1 010 463	278 007	424	408 967	92 410
Farms with-									
1 to 9 acres	22	10	38	2	11	11	2	11	11
10 to 49 acres	16	14	404	7	176	111	7	175	118
50 to 69 acres	6	5	353	5	301	222	4	246	202
70 to 99 acres	13	22	1 106	12	1 026	794	10	841	659
100 to 139 acres	18	22	2 118	18	2 118	1 470	17	2 018	1 421
140 to 179 acres	61	61	9 658	58	9 179	5 863	50	7 899	5 192
180 to 219 acres	35	30	6 838	34	6 638	4 906	33	6 449	5 038
220 to 259 acres	39	34	9 426	35	8 445	5 537	31	7 486	5 093
260 to 499 acres	181	190	68 068	172	64 738	32 202	113	40 673	21 688
500 to 999 acres	223	232	166 080	218	162 770	64 835	65	45 880	16 244
1,000 to 1,999 acres	221	200	298 883	214	288 478	92 662	49	63 121	10 095
2,000 acres and over	116	110	526 333	104	466 583	69 394	43	234 168	26 649

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number	429	Irrigated land—Continued
Proportion of all class 1-5 farms	percent	45.1	Cropland
Land in farms	acres	426 288	Harvested
Cropland	acres	172 420	Used only for pasture
Class 1-5 farms irrigated in 1969	number	424	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	44.5	Water used
Land in farms	acres	408 967	Class 1-5 farms with artificial drainage
Average per farm	acres	964.5	Proportion of class 1-5 farms
Cropland	acres	170 012	Land in farms
Harvested cropland	acres	107 397	Average per farm
Irrigated land	acres	92 410	Drained land
Average per farm	acres	217.9	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number
			Land in farms
			acres

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned				
Class 1-5 farm operators	farms 951	1	930		farms 20	-	(NA)		
acres	1 089 305	320	1 107 564		acres	126 917	-	(NA)	
Harvested cropland	farms 879	1	865		10 or fewer shareholders	farms 19	-	(NA)	
acres	278 007	50	225 760		acres	126 737	-	(NA)	
Full owners	farms 303	1	226		More than 10 shareholders	farms 1	-	(NA)	
acres	184 277	320	(NA)		acres	180	-	(NA)	
Harvested cropland	farms 256	1	(NA)		Other	farms 2	-	(NA)	
acres	53 668	50	(NA)		acres	3 161	-	(NA)	
Part owners	farms 420	-	399		Farm operators by age groups:				
acres	751 579	-	(NA)		Under 25 years	12	-	20	
Harvested cropland	farms 406	-	(NA)		25 to 34 years	130	-	133	
acres	168 494	-	(NA)		35 to 44 years	188	1	235	
Tenants	farms 228	-	298		45 to 54 years	289	-	294	
acres	153 449	-	(NA)		55 to 64 years	226	-	173	
Harvested cropland	farms 217	-	(NA)		65 years and over	106	-	75	
acres	55 845	-	(NA)		Average age	49.1	38.0	(NA)	
Percent of tenancy	23.9	0.0	32.0		Farm operators by place of residence:				
Farms by type of organization:					On farm operated	763	-	811	
Individual or family	farms 797	1	(NA)		Not on farm operated	119	1	91	
acres	759 392	320	(NA)		Farm operators reporting days of work off farm:				
Partnership	farms 132	-	(NA)		1 to 49 days	440	1	350	
acres	199 835	-	(NA)		50 to 99 days	157	-	151	
					100 to 199 days	79	-	56	
					200 days and over	98	-	65	
					acres	106	1	78	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of \$40,000 and over	148	109	\$1 to \$2,499 (see text)	12	(X)
Class 2— " \$20,000 to \$39,999	205	194	\$2,500 to \$4,999	94	124
Class 3— " \$10,000 to \$19,999	297	265	\$5,000 to \$7,499	92	138
Class 4— " \$5,000 to \$9,999	195	238	\$7,500 to \$9,999	103	100
Class 5— " \$2,500 to \$4,999	106	124	\$10,000 to \$14,999	161	173
Market value of all agricultural products sold (see text)	farms 951	930	\$15,000 to \$19,999	136	92
dollars	82 714 952	40 810 683	\$20,000 to \$29,999	133	142
Average per farm	dollars 86 976	43 882	\$30,000 to \$39,999	72	52
			\$40,000 to \$59,999	62	52
			\$60,000 and over	86	57
			\$60,000 to \$79,999	25	(NA)
			\$80,000 and over	61	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

Table 13: Farm Income and Sales: 1969 and 1964-Continued. Columns: 1969 (Farms reporting, Dollars), 1969 (Farms reporting, Dollars). Rows: Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, Other field crops, Vegetables, sweet corn, and melons, Fruits, nuts, and berries, Nursery and greenhouse products, Forest products sold, Livestock, poultry, and their products sold, Poultry and poultry products, Dairy products, Dairy cattle and calves, Other cattle and calves, Hogs, sheep, and goats, Other livestock and livestock products, Farms with farm-related income from Customwork and other agricultural services, Recreational services, Government farm programs.

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

Table 14: Farm Production Expenses and Hired Farm Workers: 1969 and 1964. Columns: 1969, 1964. Rows: Class 1-5 farm production expenses, total (see text), Number of farms with expenditures of \$1 to \$1,999, \$2,000 to \$2,999, \$3,000 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$39,999, \$40,000 and over, Items reported both years, Livestock and poultry, Feed for livestock and poultry, Commercially mixed formula feeds, Feed ingredients, Whole grains, Hay, green chop, and silage, Seeds, bulbs, plants, and trees, Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel and oil for the farm business, Gasoline, Diesel oil, LP gas, butane, and propane, Motor oil, grease, piped gas, kerosene, and fuel oil, Hired farm labor, Workers by number of days worked, Contract labor, Machine hire and customwork, All other production expenses.

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

Table 15: Machinery and Equipment on Place: 1969 and 1964. Columns: 1969 (Farms reporting, Dollars), 1969 (Farms reporting, Dollars). Rows: Estimated market value of all machinery and equipment, total, By value groups, \$1 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$29,999, \$30,000 to \$49,999, \$50,000 and over, Selected Machinery and Equipment, Automobiles, Motortrucks including pickups, Tractors other than garden tractors and motor tillers, Wheel tractors other than garden tractors and motor tillers, Riding garden tractors 7 hp and over, Grain and bean combines, self-propelled, Cornpickers, corn heads, and picker-shellers, Corn heads for combines, Other cornpickers and picker-shellers, Pickup balers, Windrowers, pull and self-propelled, Field forage harvesters, shear bar.

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	186	12 089	191	19 217	181	6 347	169	10 986
Farms with—								
1 to 24	80	943	67	845	(NA)	(NA)	(NA)	(NA)
25 to 49	42	1 410	30	1 031	(NA)	(NA)	(NA)	(NA)
50 to 99	22	1 544	38	2 628	(NA)	(NA)	(NA)	(NA)
100 and over	42	8 192	56	14 713	(NA)	(NA)	(NA)	(NA)
100 to 199	30	3 877	24	3 657	(NA)	(NA)	(NA)	(NA)
200 and over	12	4 315	32	11 056	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	126	1 741	(X)	(X)	100	1 040	(X)	(X)
Other hogs and pigs	176	10 348	(X)	(X)	167	5 307	(X)	(X)
Feeder pigs sold	(X)	(X)	46	3 805	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	129	2 057	(X)	(X)	118	1 428	(X)	(X)
December 1 of preceding year and May 31	112	1 069	(X)	(X)	95	773	(X)	(X)
June 1 and November 30	113	988	(X)	(X)	87	655	(X)	(X)
Sheep and lambs	49	5 252	47	6 044	55	5 725	52	7 887
Any goats	4	6	1	1	-	-	-	-
All other livestock	275	(X)	52	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

		1969			1969
Total	farms	654	Nematodes in crops	farms	13
	dollars	1 353 679		acres on which used	283
Commercial fertilizer	farms	454		dollars	6 877
	acres on which used	74 259	Diseases in crops and orchards	farms	7
	tons	10 461		acres on which used	602
	dollars	1 079 829		dollars	2 473
Lime	farms	-	Weeds or grass in crops	farms	309
	acres on which used	-		acres on which used	34 264
	tons	-		dollars	107 851
	dollars	-	Weeds or brush in pasture	farms	14
Sprays, dusts, fumigants, etc. to control—				acres on which used	1 262
Insects on hay crops	farms	133	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	6
	acres on which used	8 605		acres on which used	238
	dollars	23 598	Insect control on livestock and poultry	farms	257
Insects on other crops	farms	160		dollars	3 331
	acres on which used	26 614		dollars	45 951
	dollars	79 907			

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	306	41 152	76	4 799	17	1 193	13	67	7	58
Improved pasture	86	34 874	18	3 812	6	2 534	2	8	4	404
Field corn for all purposes	383	35 527	334	32 003	359	32 566	183	1 735	272	3 801
Sorghums for all purposes	81	4 458	19	528	31	1 149	19	45	18	55
All small grains	625	167 530	120	3 369	89	11 907	58	300	40	187
Field crops other than corn, sorghums, small grains, silage, and field seeds	244	16 834	239	16 699	221	15 040	167	1 389	128	1 175
Hay or grass silage	657	54 540	367	30 506	110	9 861	98	943	15	292
Field seeds	11	858	1	10	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	8	1	8	1	8	1	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(2)	-	-	1	(2)	1	(2)	-	-
All other crops	2	110	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			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	280	20 182	1 921 632	246	17 695		322	16 090	987 573			
For silage (tons, green weight)	251	14 947	255 061	229	14 024		284	12 419	177 262			
Cut for green or dry fodder, hogged or grazed	9	398	(X)	5	284		(NA)	199	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	14	926	26 435	4	68		39	1 747	35 208			
For silage (tons, green weight)	22	687	7 979	11	296		43	1 656	13 825			
Cut for dry forage or hay (tons, dry weight)	37	1 912	2 209	1	28		(NA)	(NA)	(NA)			
Hogged or grazed	18	933	(X)	5	136		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	459	33 024	93 117	343	24 335		486	27 461	77 597			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	240	303	3	185		3	65	53			
Small grain hay (tons, dry)	165	7 622	11 612	36	1 303		188	7 578	6 580			
Other hay (tons, dry)	165	10 455	14 112	28	2 255		(NA)	9 663	7 510			
Grass silage (tons, green)	10	1 777	8 545	8	1 586		24	1 205	9 802			
Hay crops cut and fed green (tons, green)	29	1 422	8 999	16	842		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	10	618	25 771	1	10		26	707	45 175			
Strawberries (pounds)	-	-	-	-	-		2	-	435			

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	560	133 308	3 646 201	48	1 512	70	10 518	235	177	611	107 374	2 058 749	
Winter wheat (bushels)	559	133 027	3 636 037	46	1 460	69	10 484	225	177	611	107 314	2 058 099	
Oats for grain (bushels)	171	6 563	243 850	32	586	11	200	14	1	118	3 205	85 030	
Barley for grain (bushels)	91	3 400	131 863	46	1 189	11	287	17	5	181	5 728	126 483	
Rye for grain (bushels)	62	3 254	61 729	3	54	3	131	5	-	64	3 668	40 533	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	2	(0)	(0)	2	(0)	2	(0)	5	325	4	22	2 500	
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	1	8	1	8	5	50
Selected vegetables:						
Tomatoes	-	-	-	-	2	4
Sweet corn	-	-	-	-	5	21
Cucumbers and pickles	-	-	-	-	2	2
Watermelons	-	-	-	-	4	15
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					
			Not of bearing age		Of bearing age		Harvested	
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969..	-	(X)	(X)	(X)	(X)	(X)	(X)
	1964..	8	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969..	-	-	-	-	-	-	-
	1964..	8	(NA)	105	4	27	5	78
Peaches, all (pounds)	1969..	-	-	-	-	-	-	-
	1964..	9	(NA)	30	4	10	6	20
Clingstone (pounds)	1969..	-	-	-	-	-	-	-
Freestone (pounds)	1969..	-	-	-	-	-	-	-
Pears, all (pounds)	1969..	-	-	-	-	-	-	-
	1964..	4	(NA)	8	2	4	2	4
Bartlett (pounds)	1969..	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969..	-	-	-	-	-	-	-
Cherries, all (pounds)	1969..	-	-	-	-	-	-	-
	1964..	8	(NA)	51	4	20	5	31
Tart (pounds)	1969..	-	-	-	-	-	-	-
Sweet (pounds)	1969..	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969..	-	-	-	-	-	-	-
	1964..	7	(NA)	105	4	69	4	36
Plums (pounds, fresh)	1969..	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969..	-	-	-	-	-	-	-
Grapes, total (pounds)	1969..	-	-	-	-	-	-	-
	1964..	3	(NA)	26	1	12	3	14

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass 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	200	-	280
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	200	-	220
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	3 840	(X)	5 600	(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 pr trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms number	1 323	1 674	Number of farms by acres harvested:		
Land in farms acres	523 893	716 465	50 to 99 acres	160	207
Average size of farm acres	395.9	428.0	100 to 199 acres	123	146
Approximate land area acres	2 112 640	2 119 650	200 to 499 acres	40	37
Proportion in farms percent	24.8	33.8	500 to 999 acres	8	4
Value of land and buildings dollars	78 298 364	(NA)	1,000 acres and over	-	-
Average per farm dollars	59 182	44 279	Cropland used only for pasture		
Average per acre dollars	149.45	105.39	or grazing farms	599	600
			acres	30 575	29 486
			All other cropland (see text) farms	257	(NA)
			acres	5 813	10 601
			Woodland including woodland		
			pasture farms	50	74
			acres	28 978	50 655
			All other land (see text) farms	985	(NA)
			acres	402 287	563 071
			Irrigated land farms	1 162	1 610
			acres	86 387	108 135

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 323	523 893	1 119	416 546	56 240	1 162	452 134	86 387	1 674	716 465	1 476	62 607
Farms with—												
1 to 9 acres	191	939	141	742	561	139	743	622	253	1 343	208	807
10 to 49 acres	552	12 874	450	10 362	6 805	482	11 240	8 897	716	15 980	618	8 412
50 to 99 acres	98	5 684	87	5 055	2 755	92	5 362	3 633	93	5 378	86	2 741
100 to 199 acres	83	6 701	78	6 307	3 287	78	6 288	4 345	110	8 854	101	4 038
200 to 499 acres	76	8 981	73	8 602	5 066	73	8 602	6 123	100	11 647	98	6 201
500 to 999 acres	65	10 170	61	9 572	4 557	61	9 572	6 254	79	12 483	74	5 382
1,000 to 1,999 acres	51	10 213	48	9 611	4 608	51	10 213	5 981	49	9 600	47	4 382
2,000 acres and over	21	5 024	19	4 554	2 056	19	4 554	2 624	29	6 891	27	2 908
	63	22 225	56	19 452	8 297	59	20 707	11 042	99	33 839	89	9 883
	58	40 074	53	36 894	7 612	52	36 387	11 358	49	34 535	42	4 415
	22	30 643	18	26 220	1 949	19	27 291	4 677	33	50 017	31	3 981
	43	370 365	35	279 175	8 687	37	311 175	20 831	64	525 895	55	9 457

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	1 323	1 674	Under 25 years	5	14
acres	523 893	716 465	25 to 34 years	132	157
Harvested cropland farms	1 119	1 476	35 to 44 years	263	364
acres	56 240	62 607	45 to 54 years	374	423
Full owners farms	1 031	1 279	55 to 64 years	352	394
acres	254 719	290 905	65 years and over	197	322
Harvested cropland farms	851	1 107	Average age	51.3	52.0
acres	31 361	34 143	Farm operators by place of residence:		
Part owners farms	235	294	On farm operated	1 080	1 520
acres	228 249	402 525	Not on farm operated	121	(NA)
Harvested cropland farms	222	278	Farm operators reporting days of work		
acres	22 159	23 733	off farm	851	935
Tenants farms	57	87	1 to 49 days	112	216
acres	40 925	10 875	50 to 99 days	67	
Harvested cropland farms	46	79	100 to 199 days	132	
acres	2 720	3 538	200 days and over	540	719
Percent of tenancy	4.3	5.2			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	79	51	products sold (see text) dollars	18 119 429	12 055 500
Class 2-- " \$20,000 to \$39,999	124	97	Average per farm dollars	13 695	7 202
Class 3-- " \$10,000 to \$19,999	137	150	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	193	214	products and hay farms	871	(NA)
Class 5-- " \$2,500 to \$4,999	211	237	dollars	6 311 309	4 902 097
Class 6 (see text)	68	168	Forest products farms	7	7
Part time (see text)	415	529	dollars	38 488	861
Part retirement (see text)	92	226	Livestock, poultry, and		
Abnormal (see text)	4	2	their products farms	713	(NA)
			dollars	11 769 632	7 131 511

All Farms

Table 4. Farm Income and Sales: 1969 and 1964--Continued

	1969		1964	
	Farms	Dollars	Farms	Dollars
Farms by value of agricultural products sold:				
\$1 to \$249	163	163	213	213
\$250 to \$499	83	83	170	170
\$500 to \$999	130	130	207	207
\$1,000 to \$1,499	111	111	139	139
\$1,500 to \$1,999	63	63	97	97
\$2,000 to \$2,499	59	59	98	98
\$2,500 and over	714	714	750	750
Farms with farm-related income from--				
Customwork and other agricultural services	187	358	374	(NA)
Recreational services	23	31	213	28
Government farm programs	170	242	109	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
	Farms	Dollars	Farms	Dollars
Farm production expenses, total (see text)	1 323	16 919 692	1 674	(NA)
Number of farms with expenditures of--				
\$1 to \$499	102	476	(NA)	546
\$500 to \$999	162	476	(NA)	250
\$1,000 to \$1,999	229	714	(NA)	815
\$2,000 to \$2,999	107	411	(NA)	750
\$3,000 to \$4,999	174	411	(NA)	560
\$5,000 to \$9,999	256	855	(NA)	9 307
\$10,000 and over	293	622 472	(NA)	748 625
Items reported both years	10 786	10 786 055	6 262	6 262 140
Livestock and poultry	4 086	4 086 876	1 167	1 167 250
Feed for livestock and poultry	2 155	2 155 411	1 506	1 506 750
Commercially mixed formula feeds	401	401	560	560
Hired farm labor	817	817	986	986
Contract labor, machine hire, and customwork	2 110	2 110 052	1 673	1 673 550
All other production expenses	1 185	1 185	(NA)	(NA)
Seeds, bulbs, plants, and trees	635	635	960	960
Commercial fertilizer	826	826 275	616	616 805
Lime	8	8	(NA)	(NA)
Other agricultural chemicals (see text)	808	808	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business	1 295	1 295	1 551	1 551
Hired farm labor	817	817	986	986
Contract labor, machine hire, and customwork	2 110	2 110 052	1 673	1 673 550
All other production expenses	5 871	5 871 381	3 365	3 365

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	1 289	9 446 905	637	1 628 145
By value groups				
\$1 to \$999	109	66 167	266	1 735 447
			164	2 096 417
			113	3 920 729
1969				
	Equipment manufactured--			
	1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number
Automobiles	1 026	1 434	527	629
Motortrucks including pickups	1 142	1 935	417	540
Tractors other than garden tractors and motor tillers	1 121	2 067	280	414
Riding garden tractors 7 hp and over	40	44	19	21
Grain and bean combines, self propelled	30	30	15	15
Cornpickers, corn heads, and picker-shellers	115	119	36	36
Pickup balers	302	315	101	108
			641	805
			916	1 395
			963	1 653
			21	23
			15	15
			80	83
			202	207
			1 300	2 210
			(NA)	(NA)
			18	18
			127	132
			293	304

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)	669	(X)	991	(NA)	(NA)	(NA)
Cattle and calves	600	56 569	557	41 973	887	58 405	670	27 906
Farms with--								
1 to 4	114	276	145	355	357	(NA)	(NA)	(NA)
5 to 9	91	611	78	507	(NA)	(NA)	(NA)	(NA)
10 to 19	83	1 176	77	1 062	129	(NA)	(NA)	(NA)
20 and over	312	54 506	257	40 049	401	(NA)	(NA)	(NA)
Cows and heifers that had calved	485	24 175	(X)	(X)	777	29 774	(NA)	(NA)
Milk cows	254	2 957	(X)	(X)	509	3 864	(NA)	(NA)
Farms with--								
1 or 2	157	204	(X)	(X)	308	(NA)	(NA)	(NA)
3 or 4	41	141	(X)	(X)	80	(NA)	(NA)	(NA)
5 to 9	17	108	(X)	(X)	54	(NA)	(NA)	(NA)
10 and over	39	2 504	(X)	(X)	67	(NA)	(NA)	(NA)
Hogs and pigs	217	6 977	214	11 606	313	6 548	226	10 368
Farms with--								
1 to 4	65	157	40	111	198	(NA)	68	(NA)
5 to 9	43	278	27	186	(NA)	(NA)	(NA)	(NA)
10 to 24	43	643	40	637	51	(NA)	(NA)	(NA)
25 and over	66	5 899	107	10 672	64	(NA)	158	(NA)
Feeder pigs	(X)	(X)	59	2 713	(NA)	(NA)	(NA)	(NA)
Liters of pigs farrowed between--								
December 1 of preceding year and November 30	131	1 314	(X)	(X)	175	1 379	(X)	(X)
December 1 of preceding year and May 31	106	689	(X)	(X)	141	697	(X)	(X)
June 1 and November 30	106	625	(X)	(X)	131	682	(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	140	69 861	149	68 150	214	68 555	206	81 816
Horses and ponies	389	2 017	78	230	(NA)	(NA)	86	286
Chickens 3 months old or older	266	12 176	30	2 821	513	61 059	(NA)	34 748
Farms with—								
1 to 99	250	6 451	23	667	465	(NA)	(NA)	(NA)
100 to 399	12	2 119	5	732	35	(NA)	(NA)	(NA)
400 to 1,599	3	1 925	2	1 422	7	(NA)	(NA)	(NA)
1,600 and over	1	1 681	-	-	6	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	249	10 767	27	2 703	464	54 822	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	6	88	-	-	(NA)	(NA)	-	-
Other livestock and poultry	127	(X)	28	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	373	489	489	664	Hay, excluding sorghum hay	27 282	32 682	(NA)	(NA)
For grain	278	390	390	576	acres	82 576	88 791	-	-
acres	7 705	6 987	6 987	-	tons	-	-	-	-
bushels	763 000	518 845	518 845	-	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	168	(NA)	(NA)	4 405	Peanuts for nuts	-	-	-	-
acres	5 053	4 405	4 405	-	acres	-	-	-	-
Sorghums for all purposes except syrup	63	98	98	-	pounds	-	-	-	-
For grain or seed	46	74	74	-	Tobacco	-	-	-	-
acres	765	1 292	1 292	-	acres	-	-	-	-
bushels	65 152	83 242	83 242	-	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	18	(NA)	(NA)	91	Irish potatoes and sweetpotatoes	18	(NA)	(NA)	(NA)
acres	146	227	227	91	acres	91	110	110	110
Wheat for grain	55	55	55	55	Vegetables, sweet corn, or melons for sale	55	70	70	70
acres	1 115	881	881	3	acres	620	723	723	723
bushels	38 781	16 201	16 201	3	acres	5	4	4	4
Other small grains for grain	189	(NA)	(NA)	3	acres	3	2	2	2
acres	3 185	4 678	4 678	393	Land in orchards (see text)	393	577	577	577
Soybeans for beans	-	-	-	5 132	acres	5 132	5 910	5 910	5 910
acres	-	-	-	101	Other crops	101	(NA)	(NA)	(NA)
bushels	-	-	-	5 369	acres	5 369	(NA)	(NA)	(NA)
				6	Greenhouse products under glass or other protection	6	(NA)	(NA)	(NA)
				129 020	acres	129 020	73 540	73 540	73 540
					sq. ft.				

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	744	749	749	749	Total woodland	34	58	58	58
Land in farms	490 083	660 049	660 049	660 049	acres	27 409	40 540	40 540	40 540
Average size of farm	658.7	881.2	881.2	881.2	Woodland pastured	22	53	53	53
Value of land and buildings	65 451 212	(NA)	(NA)	(NA)	acres	13 857	40 034	40 034	40 034
Average per farm	87 972	(NA)	(NA)	(NA)	Woodland not pastured	12	7	7	7
Average per acre	133.55	(NA)	(NA)	(NA)	acres	13 552	506	506	506
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	218	264	264	264
Total cropland	716	(NA)	(NA)	(NA)	acres	364 147	520 060	520 060	520 060
acres	81 008	81 089	81 089	81 089	Improved pastureland and rangeland	118	187	187	187
Harvested cropland	691	710	710	710	acres	35 725	53 788	53 788	53 788
acres	51 097	52 581	52 581	52 581	Pastureland and rangeland not improved	175	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	328 422	466 272	466 272	466 272
1 to 49 acres	367	(NA)	(NA)	(NA)	All other land (see text)	526	686	686	686
50 to 99 acres	154	(NA)	(NA)	(NA)	acres	17 519	18 342	18 342	18 342
100 to 199 acres	122	(NA)	(NA)	(NA)	Irrigated land	677	725	725	725
200 to 499 acres	40	(NA)	(NA)	(NA)	acres	77 648	89 776	89 776	89 776
500 to 999 acres	8	(NA)	(NA)	(NA)	Total pastureland (all types)	436	(NA)	(NA)	(NA)
1,000 acres and over	-	(NA)	(NA)	(NA)	acres	403 555	582 174	582 174	582 174
1,000 to 1,999 acres	-	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	3	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	327	268	268	268	acres	54	(NA)	(NA)	(NA)
acres	25 551	22 080	22 080	22 080	Stripcropping systems to control erosion	2	(NA)	(NA)	(NA)
acres	25 551	22 080	22 080	22 080	acres	370	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	37	52	52	52	Cropland and pastureland having terraces	1	(NA)	(NA)	(NA)
acres	937	1 974	1 974	1 974	acres	150	(NA)	(NA)	(NA)
Cropland on which all crops failed	18	34	34	34					
acres	330	916	916	916					
Cropland in cultivated summer fallow	35	39	39	39					
acres	1 295	994	994	994					
Cropland idle	85	114	114	114					
acres	1 798	2 544	2 544	2 544					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	744	749	490 083	691	403 809	51 097	677	436 864	77 648
Farms with—									
1 to 9 acres	44	36	224	31	184	150	28	170	141
10 to 49 acres	211	195	5 308	199	5 001	3 866	182	4 606	3 743
50 to 69 acres	63	51	3 648	59	3 424	2 159	61	3 544	2 652
70 to 99 acres	63	64	5 116	61	4 961	2 762	60	4 869	3 453
100 to 139 acres	67	78	7 954	64	7 575	4 869	64	7 575	5 698
140 to 179 acres	61	57	9 582	59	9 264	4 492	59	9 264	6 189
180 to 219 acres	43	38	8 617	41	8 215	4 462	43	8 617	5 719
220 to 259 acres	17	24	4 074	17	4 074	2 011	17	4 074	2 579
260 to 499 acres	59	72	20 810	54	18 822	8 078	55	19 292	10 608
500 to 999 acres	56	43	38 794	53	36 894	7 612	52	36 387	11 358
1,000 to 1,999 acres	19	29	27 291	18	26 220	1 949	19	27 291	4 677
2,000 acres and over	41	62	358 665	35	279 175	8 687	37	311 175	20 831

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number.	694	Irrigated land—Continued
Proportion of all class 1-5 farms	percent.	93.2	Cropland
Land in farms	acres.	438 244	Harvested
Cropland	acres.	77 986	Used only for pasture
Class 1-5 farms irrigated in 1969	number.	677	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent.	90.9	Water used
Land in farms	acres.	436 864	Class 1-5 farms with artificial drainage
Average per farm	acres.	645.2	Proportion of class 1-5 farms
Cropland	acres.	77 549	Land in farms
Harvested cropland	acres.	50 071	Average per farm
Irrigated land	acres.	77 648	Drained land
Average per farm	acres.	114.6	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number.
			Land in farms
			acres.

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned				
Class 1-5 farm operators	farms 744	—	farms 749	—	farms.	19	—	(NA)	(NA)
Harvested cropland	acres 490 083	—	acres 660 049	—	acres.	84 924	—	(NA)	(NA)
Full owners	farms 518	—	farms 477	—	10 or fewer shareholders	farms 17	—	(NA)	(NA)
Harvested cropland	acres 223 691	—	acres (NA)	—	acres.	78 381	—	(NA)	(NA)
Part owners	farms 193	—	farms 219	—	More than 10 shareholders	farms 2	—	(NA)	(NA)
Harvested cropland	acres 226 393	—	acres (NA)	—	Other	farms 3	—	(NA)	(NA)
Tenants	farms 33	—	farms 42	—	acres.	357	—	(NA)	(NA)
Harvested cropland	acres 39 999	—	acres (NA)	—	Farm operators by age groups:				
Percent of tenancy	acres 2 399	0.0	acres (NA)	—	Under 25 years	farms 2	—	farms 8	—
	acres 4.4		acres 5.6		25 to 34 years	farms 58	—	farms 69	—
					35 to 44 years	farms 136	—	farms 160	—
Farms by type of organization					45 to 54 years	farms 223	—	farms 214	—
Individual or family	farms 634	—	farms (NA)	—	55 to 64 years	farms 220	—	farms 202	—
Partnership	acres 222 879	—	acres (NA)	—	65 years and over	farms 105	—	farms 96	—
	farms 88	—	farms (NA)	—	Average age	farms 52.1	0.0	farms (NA)	—
	acres 181 923	—	acres (NA)	—	Farm operators by place of residence:				
					On farm operated	farms 628	—	farms 678	—
					Not on farm operated	farms 61	—	farms 40	—
					Farm operators reporting days of work off farm				
					1 to 49 days	farms 370	—	farms 300	—
					50 to 99 days	farms 86	—	farms 91	—
					100 to 199 days	farms 50	—	farms 46	—
					200 days and over	farms 76	—	farms 45	—
						farms 158	—	farms 118	—

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class.			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of \$40,000 and over	79	51	\$1 to \$2,499 (see text)	34	(X)
Class 2— " \$20,000 to \$39,999	124	97	\$2,500 to \$4,999	177	237
Class 3— " \$10,000 to \$19,999	137	150	\$5,000 to \$7,499	123	133
Class 4— " \$5,000 to \$9,999	193	214	\$7,500 to \$9,999	70	81
Class 5— " \$2,500 to \$4,999	211	237	\$10,000 to \$14,999	78	97
Market value of all agricultural products sold (see text)	farms 744	farms 749	\$15,000 to \$19,999	59	53
dollars.	17 485 988	11 153 940	\$20,000 to \$29,999	farms 70	farms 64
Average per farm	dollars 23 502	dollars 14 891	\$30,000 to \$39,999	farms 54	farms 33
			\$40,000 to \$59,999	farms 26	farms 25
			\$60,000 and over	farms 53	farms 27
			\$80,000 to \$79,999	farms 17	farms (NA)
			\$80,000 and over	farms 36	farms (NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	536	6 034 652	456	11 412 920
Grains	229	853 778	38	20 875
Tobacco	-	-	93	1 633 197
Cotton and cottonseed	-	-	66	348 607
Field seeds, hay, forage, and silage	258	981 483	344	7 296 155
Other field crops	79	1 331 083	206	2 051 394
Vegetables, sweet corn, and melons	39	276 169	60	62 692
Fruits, nuts, and berries	214	2 351 442		
Nursery and greenhouse products	8	240 697		
Forest products sold	5	38 416		
			Livestock, poultry, and their products sold	
			Poultry and poultry products	
			Dairy products	
			Dairy cattle and calves	
			Other cattle and calves	
			Hogs, sheep, and goats	
			Other livestock and livestock products	
			Farms with farm-related income from-	
			Customwork and other agricultural services	
			Recreational services	
			Government farm programs	

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	15 938 577	744 749	774 433	581 585
Number of farms with expenditures of-				
\$1 to \$1,999	35	(NA)		(NA)
\$2,000 to \$2,999	43	(NA)		(NA)
\$3,000 to \$4,999	129	(NA)		(NA)
\$5,000 to \$9,999	247	(NA)		(NA)
\$10,000 to \$19,999	139	(NA)		(NA)
\$20,000 to \$39,999	75	(NA)		(NA)
\$40,000 and over	76	(NA)		(NA)
Items reported both years	10 201 593	5 606 122		
Livestock and poultry	4 017 719	1 103 442		
Feed for livestock and poultry	2 000 678	1 299 754		
Commercially mixed formula feeds	274	290		
Feed ingredients	1 595	(NA)		
Whole grains	203	202		
Hay, green chop, and silage	853 237	416 214		
Seeds, bulbs, plants, and trees	174 797	159 481		
Commercial fertilizer			585	606
Lime			238 972	(NA)
Other agricultural chemicals (see text)			519	(NA)
Gasoline and other petroleum fuel and oil for the farm business			741	749
Gasoline			605 645	598 096
Diesel oil			314	729
LP gas, butane, and propane			104 244	55 086
Motor oil, grease, piped gas, kerosene, and fuel oil			244	169
Hired farm labor			57 159	58 734
Workers by number of days worked:				
150 days or more			145	176
Less than 150 days			277	349
Contract labor			547	(NA)
Machine hire and customwork			5 613	(NA)
All other production expenses			127	(NA)
			293 657	(NA)
			478	499
			378 470	332 848
			737	(NA)
			5 498 012	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	734	7 759 991	145	1 859 962
By value groups:			54	1 166 590
\$1 to \$4,999	284	752 815	39	1 459 499
\$5,000 to \$9,999	195	1 299 635	17	1 221 490

Selected Machinery and Equipment	1969		Equipment manufactured -				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	599	842	344	416	342	426	696	976
2 or 3	163	355	43	97	75	156	(NA)	(NA)
4 and over	14	65	5	23	1	4	(NA)	(NA)
Motortrucks including pickups	691	1 364	281	392	569	972	701	1 347
2 and over	381	1 054	62	173	251	654	(NA)	(NA)
Tractors other than garden tractors and motor tillers	677	1 511	227	352	569	1 159	687	1 451
2 or 3	326	770	55	124	241	559	(NA)	(NA)
4 and over	84	474	12	68	60	332	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	669	1 421	221	334	565	1 087	676	1 352
Crawler tractors	81	90	14	18	67	72	88	99
Riding garden tractors 7 hp and over	20	24	11	13	9	11	(NA)	(NA)
Grain and bean combines, self-propelled	25	25	13	13	12	12	13	13
Cornpickers, corn heads, and picker-shellers	94	95	32	32	63	63	(NA)	(NA)
Corn heads for combines	13	13	12	12	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	82	82	20	20	62	62	(NA)	(NA)
Pickup balers	248	260	89	96	160	164	(NA)	(NA)
Windrowers, pull and self-propelled	97	98	55	55	42	43	(NA)	(NA)
Field forage harvesters, shear bar	98	104	40	44	58	60	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	139	(X)	22	(X)	Turkeys	17	112	2	9
Chickens 3 months old or older	134	6 788	18	1 614	Turkey hens kept for breeding	12	55	1	7
Farms with-	134	6 788	18	1 614	Other turkeys	10	57	1	2
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	23	202	2	10
1,600 to 3,199	-	-	-	-	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	238	50 707	(NA)	31 039
Hens and pullets of laying age excluding started pullets	129	6 217	17	1 594	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	11	220	1	20	Turkeys	(NA)	(NA)	31	480
Other chickens	23	351	-	-					
Broilers and other meat-type chickens less than 3 months old	4	16	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	466	(X)	448	(X)	(X)	(X)
Any cattle, hogs, or sheep	433	(X)	440	(X)	(X)	(X)
Cattle and calves	388	54 512	383	40 953	42	6 842
Farms with-	98	795	130	1 075	26	159
1 to 19	88	2 795	116	3 435	8	227
20 to 49	91	6 492	56	3 792	1	90
50 to 99	52	7 259	44	6 053	4	566
100 to 199	59	37 171	37	26 598	3	5 800
200 and over	36	10 705	23	6 645	1	(0)
200 to 499	23	26 466	14	19 953	2	(0)
500 and over	(X)	(X)	313	24 742	32	6 158
Cattle	(X)	(X)	139	539	18	75
Farms with-	(X)	(X)	51	656	5	55
1 to 9	(X)	(X)	69	2 016	5	142
10 to 19	(X)	(X)	27	1 855	-	-
20 to 49	(X)	(X)	27	19 676	4	5 886
50 to 99	(X)	(X)	11	1 491	2	(0)
100 and over	(X)	(X)	6	1 992	-	-
100 to 199	(X)	(X)	10	16 193	2	(0)
200 to 499	(X)	(X)	309	16 211	14	684
500 and over	(X)	(X)	86	340	6	26
Calves	(X)	(X)	67	976	2	29
Farms with-	(X)	(X)	78	2 411	2	59
1 to 9	(X)	(X)	35	2 555	1	90
10 to 19	(X)	(X)	43	9 929	3	480
20 to 49	(X)	(X)	27	3 754	2	(0)
50 to 99	(X)	(X)	16	6 175	1	(0)
100 and over	319	14 548	(X)	(X)	(X)	(X)
100 to 199	358	16 587	(X)	(X)	(X)	(X)
200 to 499	45	(X)	(X)	(X)	(X)	(X)
500 and over	495	(X)	(NA)	(X)	(NA)	(NA)
Heifers and heifer calves	458	51 576	410	26 037	(NA)	3 503
Bulls and steers, including calves	(NA)	(NA)	320	10 262	44	1 812
Milk sold to plants or dealers	(NA)	(NA)	303	15 775	46	1 691
1964						
Any cattle, hogs, or sheep	495	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	458	51 576	410	26 037	(NA)	3 503
Cattle	(NA)	(NA)	320	10 262	44	1 812
Calves	(NA)	(NA)	303	15 775	46	1 691

	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	340	23 377	383	51 748	173	2 764	271	20 613
Farms with-	132	878	110	948	141	403	95	704
1 to 19	99	3 183	88	2 887	17	572	85	2 665
20 to 49	46	3 245	86	5 968	6	410	37	2 603
50 to 99	63	16 071	99	41 945	9	1 379	54	14 641
100 and over	410	26 914	(NA)	48 260	277	3 316	(NA)	23 598
1964								
Total on place	410	26 914	(NA)	48 260	277	3 316	(NA)	23 598

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	127	5 604	125	9 653	160	4 949	130	7 986
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	73	593	39	435	(NA)	(NA)	(NA)	(NA)
25 to 49	25	839	31	1 084	(NA)	(NA)	(NA)	(NA)
50 to 99	12	874	28	2 146	(NA)	(NA)	(NA)	(NA)
100 and over	17	3 298	27	5 988	(NA)	(NA)	(NA)	(NA)
100 to 199	11	1 489	13	1 738	(NA)	(NA)	(NA)	(NA)
200 and over	6	1 809	14	4 250	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	74	781	(X)	(X)	78	617	(X)	(X)
Other hogs and pigs	119	4 823	(X)	(X)	152	4 332	(X)	(X)
Feeder pigs sold	(X)	(X)	33	2 073	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	83	1 108	(X)	(X)	87	1 017	(X)	(X)
December 1 of preceding year and May 31	72	577	(X)	(X)	73	519	(X)	(X)
June 1 and November 30	66	531	(X)	(X)	74	498	(X)	(X)
Sheep and lambs	87	68 696	101	66 919	113	66 022	114	79 780
Any goats	4	5	-	-	-	-	1	7
All other livestock	226	(X)	59	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
Total	farms	650	Nematodes in crops	farms	13
	dollars	1 013 405		acres on which used	366
Commercial fertilizer	farms	576	Diseases in crops and orchards	farms	11 665
	acres on which used	41 430		dollars	100
	tons	7 634		acres on which used	1 800
	dollars	774 433		dollars	48 805
Lime	farms	-	Weeds or grass in crops	farms	176
	acres on which used	-		acres on which used	9 856
	tons	-		dollars	35 862
	dollars	-	Weeds or brush in pasture	farms	33
Sprays, dusts, fumigants, etc. to control—				acres on which used	997
Insects on hay crops	farms	188	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms	54
	acres on which used	8 227		acres on which used	704
	dollars	27 792		dollars	4 251
Insects on other crops	farms	201	Insect control on livestock and poultry	farms	100
	acres on which used	6 665		dollars	6 258
	dollars	97 671		dollars	

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Total		Commercial fertilizer used			
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Dry		Liquid	
							Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	327	25 551	274	14 691	129	4 094	128	384	1	2
Improved pasture	118	35 725	82	13 211	23	1 283	22	73	2	13
Field corn for all purposes	275	11 841	268	11 446	271	11 668	237	1 838	149	823
Sorghums for all purposes	51	836	48	757	50	825	49	168	17	34
All small grains	177	3 732	161	3 040	110	2 250	109	343	8	7
Field crops other than corn, sorghums, small grains, silage, and field seeds	88	5 194	87	5 096	80	5 063	75	1 409	42	300
Hay or grass silage	427	24 609	414	24 147	215	10 688	215	1 172	1	2
Field seeds	9	198	9	198	3	79	3	15	1	3
Vegetables, sweet corn, or melons for sale	37	591	34	575	36	646	36	124	1	1
Berries for sale	1	(Z)	1	(Z)	1	(Z)	1	(Z)	-	-
Land in orchards (see text)	211	4 251	197	3 946	184	3 732	177	860	10	58
Nursery or greenhouse products	8	15	5	9	5	9	4	3	1	(Z)
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	195	7 087	718 819	189	6 779		265	6 136	467 526			
For silage (tons, green weight)	143	4 710	76 284	139	4 623		163	3 768	54 487			
Cut for green or dry fodder, hogged or grazed	4	44	(X)	4	44		(NA)	140	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	42	751	64 214	40	687		64	1 255	81 607			
For silage (tons, green weight)	2	16	170	2	16		3	27	480			
Cut for dry forage or hay (tons, dry weight)	2	13	20	2	13		(NA)	(NA)	(NA)			
Hogged or grazed	5	56	(X)	4	41		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	393	21 030	68 162	380	20 707		497	22 839	69 692			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	41	1 482	3 161	41	1 482		32	2 002	3 386			
Small grain hay (tons, dry)	40	625	1 400	39	623		77	844	1 420			
Other hay (tons, dry)	14	796	1 210	11	659		(NA)	926	1 688			
Grass silage (tons, green)	7	222	2 282	7	222		16	433	2 357			
Hay crops cut and fed green (tons, green)	16	454	4 615	16	454		(NA)	(NA)	(NA)			
Red clover seed (pounds)	2	24	6 800	2	24		3	25	6 900			
Alfalfa seed (pounds)	5	117	20 300	5	117		6	75	20 486			
Strawberries (pounds)	1	(Z)	50	1	(Z)		3	2	5 790			

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969							1964				
	Crops harvested			Irrigated land		Commercial fertilizer used		Crops harvested				
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	47	1 008	35 246	39	441	27	365	78	1	38	689	12 264
Winter wheat (bushels)	37	927	32 576	29	360	24	332	74	1	22	619	10 010
Oats for grain (bushels)	110	1 432	94 852	104	1 382	66	910	138	1	174	2 549	132 671
Barley for grain (bushels)	58	1 282	73 530	54	1 207	38	975	127	5	85	1 182	42 970
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	4	17	384
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	14	90	14 910	13	90	8	86	31	-	31	106	15 400
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	591	34	575	50	673
Selected vegetables:						
Tomatoes	30	445	27	434	45	534
Sweet corn	18	38	17	38	10	12
Cucumbers and pickles	4	1	4	1	5	1
Watermelons	4	2	4	2	2	-
Snap beans, bush, pole	3	2	3	2	2	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
			(X)	(X)	(X)	(X)	(X)	(X)	
Land in orchards (see text)	1969.. 211	4 251	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. 235	4 182	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 85	895	67 704	43	18 047	82	49 657	76	10 072 441
	1964.. 110	(NA)	52 355	64	26 815	92	25 540	87	6 736 939
Peaches, all (pounds)	1969.. 160	2 301	269 829	117	69 006	158	200 823	150	18 513 438
	1964.. 181	(NA)	315 966	129	86 899	177	229 067	172	20 147 796
Clingstone (pounds)	1969.. 9	63	7 331	5	1 346	9	5 985	7	398 780
Freestone (pounds)	1969.. 154	2 238	262 498	113	67 660	152	194 838	144	18 114 658
Pears, all (pounds)	1969.. 77	664	81 912	53	23 324	74	58 588	71	8 007 336
	1964.. 104	(NA)	70 904	62	34 584	82	36 320	80	6 941 300
Bartlett (pounds)	1969.. 74	570	71 246	50	21 574	71	49 672	68	5 980 945
Other than Bartlett (pounds)	1969.. 17	94	10 666	8	1 750	17	8 916	15	2 026 391
Cherries, all (pounds)	1969.. 41	208	18 248	17	2 835	41	15 413	35	1 089 622
	1964.. 76	(NA)	22 708	32	9 995	65	12 713	65	799 486
Tart (pounds)	1969.. 21	134	12 905	8	1 697	20	11 208	15	732 218
Sweet (pounds)	1969.. 28	74	5 343	10	1 138	28	4 205	27	357 404
Plums and prunes, all (pounds)	1969.. 15	34	3 574	5	514	14	3 060	12	56 514
	1964.. 33	(NA)	2 981	14	1 169	26	1 812	18	196 560
Plums (pounds, fresh)	1969.. 5	3	172	2	34	5	138	3	6 500
Prunes (pounds, fresh)	1969.. 14	31	3 402	4	480	13	2 922	12	50 014
Grapes, total (pounds)	1969.. 3	1	176	2	8	3	168	2	100
	1964.. 19	(NA)	1 463	4	61	15	1 402	14	11 438

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	2	(X)	6	(0)
Sod	1	(X)	5	3 000	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	6	83 000	5	169 946	9	58 900	10	84 635
Flower seeds, vegetable seeds, and vegetable plants	2	(0)	2	(0)	5	13 120	3	14 400
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	2	(0)	(X)	(0)	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	3	634
Firewood and fuelwood	2	80	(NA)	(NA)
Sawlogs and veneer logs	1	36 000	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	2	2 336	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms number..	14	9	Number of farms by acres harvested:		
Land in farms acres..	21 861	19 032	50 to 99 acres	5	3
Average size of farm acres..	1 561.5	2 114.7	100 to 199 acres	2	3
Approximate land area acres..	589 504	589 445	200 to 499 acres	2	1
Proportion in farms percent..	3.7	3.2	500 to 999 acres	-	-
Value of land and buildings dollars..	3 803 800	(NA)	1,000 acres and over	-	-
Average per farm dollars..	271 700	335 015	Cropland used only for pasture or grazing farms..	4	1
Average per acre dollars..	173.99	118.94	acres..	214	600
Land in Farms According to Use			All other cropland (see text) farms..	-	(NA)
Total cropland farms..	10	8	acres..	-	40
Harvested cropland acres..	984	1 720	Woodland including woodland pasture farms..	3	3
Number of farms by acres harvested:	10	8	acres..	1 110	5 310
1 to 9 acres	-	1	All other land (see text) farms..	14	(NA)
10 to 19 acres	-	1	acres..	19 767	12 002
20 to 29 acres	1	-	Irrigated land farms..	7	6
30 to 49 acres	2	-	acres..	1 005	1 860

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	14	21 861	10	15 436	770	7	16 562	1 005	9	19 032	8	1 080
Farms with—												
1 to 9 acres	-	-	-	-	-	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-	-	-	-
180 to 219 acres	1	195	-	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-	-	-	-
260 to 499 acres	3	1 174	2	794	80	-	-	-	-	-	-	-
500 to 999 acres	4	2 572	3	1 922	170	3	1 922	205	3	2 132	3	155
1,000 to 1,999 acres	3	4 920	3	4 920	270	1	640	150	1	1 000	1	100
2,000 acres and over	3	13 000	2	7 800	250	3	13 000	650	5	15 900	4	825

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms..	14	9	Under 25 years	-	-
acres..	21 861	19 032	25 to 34 years	4	1
Harvested cropland farms..	10	8	35 to 44 years	2	2
acres..	770	1 080	45 to 54 years	6	3
Full owners farms..	11	2	55 to 64 years	2	1
acres..	15 059	5 840	65 years and over	-	2
Harvested cropland farms..	7	1	Average age	44.3	50.6
acres..	470	50	Farm operators by place of residence:		
Part owners farms..	3	3	On farm operated	10	9
acres..	6 802	6 142	Not on farm operated	3	(NA)
Harvested cropland farms..	3	3	Farm operators reporting days of work		
acres..	300	690	off farm	7	1
Tenants farms..	-	-	1 to 49 days	1	-
acres..	-	-	50 to 99 days	-	-
Harvested cropland farms..	-	-	100 to 199 days	1	-
acres..	-	-	200 days and over	5	1
Percent of tenancy	0.0	0.0			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars .	311 366	114 955
Class 1--Sales of \$40,000 and over	2	1	Average per farm dollars .	22 240	12 773
Class 2-- " \$20,000 to \$39,999	1	-	Crops including nursery products and hay farms..	9	(NA)
Class 3-- " \$10,000 to \$19,999	1	4	dollars .	13 551	19 780
Class 4-- " \$5,000 to \$9,999	1	1	Forest products farms..	1	1
Class 5-- " \$2,500 to \$4,999	4	2	dollars .	155	258
Class 6 (see text)	3	-	Livestock, poultry, and their products farms..	8	(NA)
Part time (see text)	2	1	dollars .	297 660	79 162
Part retirement (see text)	-	-			
Abnormal (see text)	-	-			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 -Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from-		
\$1 to \$249	1	-	Customwork and other	1	(NA)
\$250 to \$499	2	1	agricultural services farms ..	1 000	(NA)
\$500 to \$999	1	-	dollars ..		
\$1,000 to \$1,499	1	-	Recreational services farms ..	3	3
\$1,500 to \$1,999	3	-	dollars ..	83 910	15 759
\$2,000 to \$2,499	7	8	Government farm programs farms ..	-	(NA)
\$2,500 and over	-	-	dollars ..	-	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms dollars	264 684	(NA)	Seeds, bulbs, plants, and trees farms ..	-	-
Number of farms with expenditures of-			dollars ..		
\$1 to \$499	3	(NA)	Commercial fertilizer farms ..	-	2
\$500 to \$999	2	(NA)	dollars ..	-	804
\$1,000 to \$1,999	2	(NA)	Lime farms ..	-	-
\$2,000 to \$2,999	1	(NA)	dollars ..	-	(NA)
\$3,000 to \$4,999	1	(NA)	Other agricultural chemicals (see text) farms ..	-	(NA)
\$5,000 to \$9,999	1	(NA)	dollars ..	-	(NA)
\$10,000 and over	4	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms ..	13	6
Items reported both years dollars	227 545	39 362	dollars ..	4 460	4 629
Livestock and poultry farms dollars	212 750	9 000	Hired farm labor farms ..	11	4
Feed for livestock and poultry farms dollars	2 133	6 270	dollars ..	7 258	18 659
Commercially mixed formula feeds farms tons	2	1	Contract labor, machine hire, and customwork farms ..	2	-
dollars	200	70	dollars ..	944	-
			All other production expenses farms ..	11	(NA)
			dollars ..	37 139	(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	13	64 150	\$1,000 to \$4,999	3	6 200	
By value groups			\$5,000 to \$9,999	8	45 200	
\$1 to \$999	1	750	\$10,000 to \$19,999	1	12 000	
			\$20,000 and over	-	-	
	1969		1964			
	Equipment manufactured -					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	6	15	4	7	5	8
Motortrucks including pickups	13	24	7	8	9	16
Tractors other than garden tractors and motor tillers	10	22	6	10	5	12
Riding garden tractors 7 hp and over	3	3	3	3	-	-
Grain and bean combines, self propelled	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	-	-	-	-	-	-
Pickup balers	3	4	1	1	3	3

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	6	(X)	8	(X)	4	(NA)	(NA)	(NA)
Cattle and calves	6	332	8	1 678	4	254	5	718
Farms with-	1	4	-	-	1	(NA)	(NA)	(NA)
1 to 4	-	-	1	7	-	(NA)	(NA)	(NA)
5 to 9	1	14	1	10	-	(NA)	(NA)	(NA)
10 to 19	4	314	6	1 661	3	(NA)	(NA)	(NA)
20 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Cows and heifers that had calved	6	233	(X)	(X)	3	142	(NA)	(NA)
Milk cows	-	-	(X)	(X)	-	-	(NA)	(NA)
Farms with-	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
1 or 2	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
3 or 4	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	-	-	-	-	-	-	-	-
Farms with-	-	-	-	-	-	(NA)	(NA)	(NA)
1 to 4	-	-	-	-	-	(NA)	(NA)	(NA)
5 to 9	-	-	-	-	-	(NA)	(NA)	(NA)
10 to 24	-	-	-	-	-	(NA)	(NA)	(NA)
25 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-	-	-	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and November 30	-	-	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	(X)	(X)

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	-	-	-	-	-	-	-	-
Horses and ponies	6	76	1	3	(NA)	(NA)	-	-
Chickens 3 months old or older	-	-	-	-	2	60	(NA)	-
Farms with-							(NA)	(NA)
1 to 99	-	-	-	-	2	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	-	-	-	-	1	36	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	1	(X)	-	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	-	-	-	-	Hay, excluding sorghum hay	10	770	(NA)	1 080
For grain	-	-	-	-	acres	794	-	-	762
bushels	-	-	-	-	tons	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	-	-	(NA)	-	Cotton	-	-	-	-
acres	-	-	-	-	farms	-	-	-	-
Sorghums for all purposes except sirup	-	-	-	-	acres	-	-	-	-
For grain or seed	-	-	-	-	bales	-	-	-	-
bushels	-	-	-	-	Peanuts for nuts	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	-	(NA)	-	farms	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
Wheat for grain	-	-	-	-	pounds	-	-	-	-
bushels	-	-	-	-	Tobacco	-	-	-	-
Other small grains for grain	-	-	(NA)	-	farms	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
Soybeans for beans	-	-	-	-	pounds	-	-	-	-
bushels	-	-	-	-	Irish potatoes and sweetpotatoes	-	-	-	(NA)
					farms	-	-	-	-
					acres	-	-	-	-
					Vegetables, sweet corn, or melons for sale	-	-	-	-
					farms	-	-	-	-
					acres	-	-	-	-
					Berries for sale	-	-	-	-
					farms	-	-	-	-
					acres	-	-	-	-
					Land in orchards (see text)	-	-	-	-
					farms	-	-	-	-
					acres	-	-	-	-
					Other crops	-	-	-	(NA)
					farms	-	-	-	(NA)
					acres	-	-	-	(NA)
					Greenhouse products under glass or other protection	-	-	-	(NA)
					farms	-	-	-	(NA)
					sq. ft.	-	-	-	(NA)

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	number	acres	number	acres		farms	acres	farms	acres
Class 1-5 farms	9	-	8	-	Total woodland	3	1 110	3	5 310
Land in farms	17 592	1 954.6	18 392	2 299.0	Woodland pastured	2	410	2	5 300
Average size of farm	-	-	-	-	Woodland not pastured	2	700	1	10
Value of land and buildings	3 118 800	-	(NA)	-	Pastureland and rangeland (other than cropland and woodland pasture)	9	13 499	7	10 965
Average per farm	346 533	-	(NA)	-	Improved pastureland and rangeland	2	600	4	1 190
Average per acre	177.28	-	(NA)	-	Pastureland and rangeland not improved	8	12 899	(NA)	9 775
Land in Farms According to Use					All other land (see text)	6	2 259	7	447
Total cropland	6	724	(NA)	1 670	Irrigated land	7	1 005	6	1 860
Harvested cropland	6	510	7	1 030	Total pastureland (all types)	9	14 123	(NA)	16 865
Number of farms by acres harvested:					Conservation Practices				
1 to 49 acres	1	-	(NA)	-	Grain or row crops farmed on the contour	-	-	-	(NA)
50 to 99 acres	3	-	(NA)	-	Stripcropping systems to control erosion	-	-	-	(NA)
100 to 199 acres	2	-	(NA)	-	Cropland and pastureland having terraces	-	-	-	(NA)
200 to 499 acres	-	-	(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	4	214	1	600					
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	-	-	1	40					
Cropland on which all crops failed	-	-	-	-					
Cropland in cultivated summer fallow	-	-	-	-					
Cropland idle	-	-	-	-					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	9	8	17 592	6	11 362	510	7	16 562	1 005
Farms with—									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	-	-	-	-	-	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	1	-	380	-	-	-	-	-	-
500 to 999 acres	4	2	2 572	3	1 922	170	3	1 922	205
1,000 to 1,999 acres	1	1	1 640	1	1 640	90	1	1 640	150
2,000 acres and over	3	5	13 000	2	7 800	250	3	13 000	650

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	8	Irrigated land—Continued	farms	6
Proportion of all class 1-5 farms	percent	88.8	Cropland	acres	605
Land in farms	acres	17 212	Harvested	acres	460
Cropland	acres	724	Used only for pasture	acres	3
Class 1-5 farms irrigated in 1969	number	7	Pasture, other than cropland pasture	farms	1
Proportion of all class 1-5 farms	percent	77.7	Water used	acre-feet	2 525
Land in farms	acres	16 562	Class 1-5 farms with artificial drainage	number	-
Average per farm	acres	2 366.0	Proportion of class 1-5 farms	percent	0.0
Cropland	acres	724	Land in farms	acres	0.0
Harvested cropland	acres	510	Average per farm	acres	0.0
Irrigated land	acres	1 005	Drained land	acres	-
Average per farm	acres	143.5	Average per farm	acres	0.0
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	-
			Land in farms	acres	-

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned	farms	2	-	(NA)
Class 1-5 farm operators	farms 9	-	farms 8	-	10 or fewer shareholders	acres	2 290	-	(NA)
Harvested cropland	farms 6	-	farms 7	-	More than 10 shareholders	farms	1	-	(NA)
Full owners	farms 6	-	farms 1	-	Other	acres	650	-	(NA)
Harvested cropland	farms 3	-	farms (NA)	-		farms	1	-	(NA)
Part owners	farms 3	-	farms 3	-	Farm operators by age groups:	acres	1 640	-	(NA)
Harvested cropland	farms 3	-	farms (NA)	-	Under 25 years	farms	1	-	(NA)
Tenants	farms -	-	farms (NA)	-	25 to 34 years	farms	2	-	1
Harvested cropland	farms -	-	farms (NA)	-	35 to 44 years	farms	1	-	2
Percent of tenancy	acres 0.0	0.0	acres (NA)	0.0	45 to 54 years	farms	4	-	2
					55 to 64 years	farms	2	-	1
					65 years and over	farms	-	-	2
					Average age	acres	45.7	0.0	(NA)
Farms by type of organization.					Farm operators by place of residence:				
Individual or family	farms 5	-	farms (NA)	-	On farm operated	farms	6	-	8
Partnership	farms 1	-	farms (NA)	-	Not on farm operated	farms	2	-	-
Harvested cropland	farms 14 402	-	farms (NA)	-	Farm operators reporting days of work off farm:				
Partnership	farms 520	-	farms (NA)	-	1 to 49 days	farms	5	-	-
	acres		acres		50 to 99 days	farms	1	-	-
					100 to 199 days	farms	-	-	-
					200 days and over	farms	1	-	-
						farms	3	-	-

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964			1969	1964
Number of class 1-5 farms by economic class				Number of class 1-5 farms by value of agricultural products sold:			
Class 1--Sales of \$40,000 and over	farms	2	1	\$1 to \$2,499 (see text)	farms	2	(X)
Class 2-- " \$20,000 to \$39,999	farms	1	-	\$2,500 to \$4,999	farms	2	2
Class 3-- " \$10,000 to \$19,999	farms	1	4	\$5,000 to \$7,499	farms	-	-
Class 4-- " \$5,000 to \$9,999	farms	1	1	\$7,500 to \$9,999	farms	1	1
Class 5-- " \$2,500 to \$4,999	farms	4	2	\$10,000 to \$14,999	farms	-	4
Market value of all agricultural products sold (see text)	farms	9	8	\$15,000 to \$19,999	farms	1	-
dollars	dollars	304 960	114 339	\$20,000 to \$29,999	farms	1	-
Average per farm	dollars	33 884	14 292	\$30,000 to \$39,999	farms	-	-
				\$40,000 to \$59,999	farms	1	1
				\$60,000 and over	farms	1	-
				\$60,000 to \$79,999	farms	-	(NA)
				\$80,000 and over	farms	1	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	4	7 145	Livestock, poultry, and their products sold	8	297 660
Grains	1	2 700	Poultry and poultry products	-	-
Tobacco	-	-	Dairy products	-	-
Cotton and cottonseed	-	-	Dairy cattle and calves	-	-
Field seeds, hay, forage, and silage	3	4 445	Other cattle and calves	8	296 937
Other field crops	-	-	Hogs, sheep, and goats	-	-
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	1	723
Fruits, nuts, and berries	-	-	Farms with farm-related income from--		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	1	1 000
Forest products sold	1	155	Recreational services	1	(0)
			Government farm programs	-	-

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	261 013	(NA)	Commercial fertilizer	-	2 804
Number of farms with expenditures of--			Lime	-	(NA)
\$1 to \$1,999	2	(NA)	Other agricultural chemicals (see text)	-	(NA)
\$2,000 to \$2,999	1	(NA)	Gasoline and other petroleum fuel and oil for the farm business	8	6
\$3,000 to \$4,999	1	(NA)	Gasoline	3 997	4 629
\$5,000 to \$9,999	-	(NA)	Diesel oil	8	6
\$10,000 to \$19,999	3	(NA)	LP gas, butane, and propane	2 283	3 410
\$20,000 to \$39,999	1	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	4	-
\$40,000 and over	1	(NA)	Contract labor	366	-
Items reported both years	225 286	39 362	Machine hire and customwork	3	1
Livestock and poultry	5	(NA)	All other production expenses	1 135	250
Feed for livestock and poultry	5	9 000	Hired farm labor	8	6
Commercially mixed formula feeds	2	1	Workers by number of days worked:	213	969
Feed ingredients	200	70	150 days or more	1	3
Whole grains	1	(NA)	Less than 150 days	1	4
Hay, green chop, and silage	7	(NA)	Contract labor	5	(NA)
Seeds, bulbs, plants, and trees	2	1	Machine hire and customwork	9	(NA)
	1 020	200	All other production expenses	2	(NA)
	2	1		944	-
	4	(NA)		7	(NA)
	133	6 000		35 727	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	8	43 100	\$10,000 to \$19,999	1	12 000
By value groups:			\$20,000 to \$29,999	-	-
\$1 to \$4,999	3	6 200	\$30,000 to \$49,999	-	-
\$5,000 to \$9,999	4	24 900	\$50,000 and over	-	-

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	4	9	2	5	3	4	4	7
2 or 3	1	2	-	-	1	2	(NA)	(NA)
4 and over	1	5	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	8	15	3	4	6	11	6	14
2 and over	4	11	1	2	2	7	(NA)	(NA)
Tractors other than garden tractors and motor tillers	6	12	4	6	3	6	5	12
2 or 3	3	6	2	4	2	5	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	6	8	3	4	3	4	5	10
Crawler tractors	3	4	2	2	2	2	1	2
Riding garden tractors 7 hp and over	1	1	1	1	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	-	-
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	1	2	1	1	1	1	(NA)	(NA)
Windrowers, pull and self-propelled	2	2	1	1	1	1	(NA)	(NA)
Field forage harvesters, shear bar	1	1	1	1	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	-	(X)	-	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	-	-	-	-	Turkey hens kept for breeding	-	-	-	-
Farms with--	-	-	-	-	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	-	-	-	-
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	1	24	(NA)	-
Hens and pullets of laying age excluding started pullets	-	-	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	-	-	-	-	Turkeys	(NA)	(NA)	-	-
Other chickens	-	-	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	7	(X)	8	(X)	(X)	(X)
Any cattle, hogs, or sheep	6	(X)	8	(X)	(X)	(X)
Cattle and calves	6	332	8	1 678	-	-
Farms with--						
1 to 19	2	18	2	17	-	-
20 to 49	1	23	1	25	-	-
50 to 99	2	(D)	1	76	-	-
100 to 199	1	(D)	3	410	-	-
200 and over	-	-	1	(D)	-	-
200 to 499	-	-	1	-	-	-
500 and over	-	-	1	(D)	-	-
Cattle	(X)	(X)	6	1 398	-	-
Farms with--						
1 to 9	(X)	(X)	1	1	-	-
10 to 19	(X)	(X)	2	25	-	-
20 to 49	(X)	(X)	-	-	-	-
50 to 99	(X)	(X)	1	82	-	-
100 and over	(X)	(X)	2	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 to 499	(X)	(X)	1	-	-	-
500 and over	(X)	(X)	1	(D)	-	-
Calves	(X)	(X)	5	280	-	-
Farms with--						
1 to 9	(X)	(X)	1	6	-	-
10 to 19	(X)	(X)	-	-	-	-
20 to 49	(X)	(X)	1	25	-	-
50 to 99	(X)	(X)	2	(D)	-	-
100 and over	(X)	(X)	1	(D)	-	-
100 to 199	(X)	(X)	1	(D)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	4	88	(X)	(X)	(X)	(X)
Bulls and steers, including calves	6	11	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	4	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	4	254	5	718	(NA)	-
Cattle	(NA)	(NA)	4	416	-	-
Calves	(NA)	(NA)	3	302	-	-

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	6	233	6	332	-	-	6	233
Farms with--								
1 to 19	2	9	2	18	-	-	2	9
20 to 49	1	22	1	23	-	-	1	22
50 to 99	3	202	2	(D)	-	-	3	202
100 and over	-	-	1	(D)	-	-	-	-
1964								
Total on place	3	122	(NA)	254	-	-	(NA)	142

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	-	-	-	-	-	-	-	-
Farms with—								
1 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	-	-	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	-	-	(X)	(X)	-	-	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	-	-	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	-	-	-	-	-	-	-	-
Any goats	-	-	-	-	-	-	-	-
All other livestock	6	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	-	-	Nematodes in crops	-	-
Commercial fertilizer	-	-	acres on which used	-	-
acres on which used	-	-	Diseases in crops and orchards	-	-
tons	-	-	acres on which used	-	-
dollars	-	-	dollars	-	-
Lime	-	-	Weeds or grass in crops	-	-
acres on which used	-	-	acres on which used	-	-
tons	-	-	dollars	-	-
dollars	-	-	Weeds or brush in pasture	-	-
Sprays, dusts, fumigants, etc. to control—			acres on which used	-	-
Insects on hay crops	-	-	dollars	-	-
acres on which used	-	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	-	-
dollars	-	-	farms	-	-
Insects on other crops	-	-	acres on which used	-	-
acres on which used	-	-	dollars	-	-
dollars	-	-	Insect control on livestock and poultry	-	-
	-	-	farms	-	-
	-	-	dollars	-	-

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Irrigated land		Commercial fertilizer used					
	Farms reporting	Acres	Farms reporting	Acres	Total		Liquid	
					Farms reporting	Acres	Dry	Farms reporting	Tons
Cropland used only for pasture	4	214	3	145	-	-	-	-
Improved pasture	2	600	1	400	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-
Hay or grass silage	6	510	6	460	-	-	-	-
Field seeds	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	-	-	-	-	-	-	
For silage (tons, green weight)	-	-	-	-	-	-	
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	-	-	-	-	-	-	
For silage (tons, green weight)	-	-	-	-	-	-	
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	
Hogged or grazed	-	-	(X)	-	-	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	-	-	-	-	-	-	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	180	285	3	180	100	
Small grain hay (tons, dry)	-	-	-	-	-	35	
Other hay (tons, dry)	3	330	215	3	280	895	
Grass silage (tons, green)	-	-	-	-	-	-	
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	
Strawberries (pounds)	-	-	-	-	-	(NA)	

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-	
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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)			(X)	(X)	(X)	(X)	(X)	(X)	
1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	
1964	-	-	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	-	(NA)	-	-	-	-	-	-	
1969	-	(NA)	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	
Peaches, all (pounds)	-	(NA)	-	-	-	-	-	-	
1969	-	(NA)	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	
Clingstone (pounds)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Freestone (pounds)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Pears, all (pounds)	-	(NA)	-	-	-	-	-	-	
1969	-	(NA)	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	
Bartlett (pounds)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	-	(NA)	-	-	-	-	-	-	
1969	-	(NA)	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	
Tart (pounds)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Sweet (pounds)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	-	(NA)	-	-	-	-	-	-	
1969	-	(NA)	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	-	(NA)	-	-	-	-	-	-	
1969	-	(NA)	-	-	-	-	-	-	
1964	-	(NA)	-	-	-	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	(X)	(X)	(X)	(X)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
1969	-	-	(X)	-	(X)	(X)	(X)	(X)
1964	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
1969	-	-	(X)	-	(X)	(X)	(X)	(X)
1964	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
1969	-	-	(X)	-	(X)	(X)	(X)	(X)
1964	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	-	-	-	-	-	-

Class 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	155	1	258
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms	303	275	Number of farms by acres harvested:		
Land in farms	1 255 393	1 188 650	50 to 99 acres	43	48
Average size of farm	4 143.2	4 322.3	100 to 199 acres	58	61
Approximate land area	3 035 264	3 042 550	200 to 499 acres	88	61
Proportion in farms	41.4	39.0	500 to 999 acres	18	24
Value of land and buildings	49 510 653	(NA)	1,000 acres and over	8	7
Average per farm	163 401	122 025	Cropland used only for pasture		
Average per acre	39.43	28.17	or grazing	91	59
Land in Farms According to Use			Acres	13 774	14 131
Total cropland	261	250	All other cropland (see text)	134	(NA)
Harvested cropland	247	244	Acres	48 786	34 819
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	8	10	pasture	25	19
10 to 19 acres	5	5	Acres	30 288	19 767
20 to 29 acres	5	9	All other land (see text)	269	(NA)
30 to 49 acres	14	19	Acres	1 100 826	1 063 677
			Irrigated land	134	143
			Acres	25 642	23 169

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	303	1 255 393	247	999 969	61 719	134	832 278	25 642	275	1 188 650	244	56 180
Farms with—												
1 to 9 acres	17	28	1	2	2	—	—	—	4	5	1	2
10 to 49 acres	6	109	4	71	24	3	36	18	5	152	2	3
50 to 69 acres	2	124	1	55	51	1	55	55	1	66	1	60
70 to 99 acres	1	71	—	—	—	—	—	—	2	169	2	72
100 to 139 acres	5	619	4	489	228	2	249	108	5	600	3	130
140 to 179 acres	10	1 554	8	1 274	257	1	160	32	6	981	6	339
180 to 219 acres	2	397	2	397	235	1	197	196	3	586	3	194
220 to 259 acres	10	2 359	10	2 359	1 028	4	954	461	4	953	4	236
260 to 499 acres	24	8 864	15	5 586	1 524	8	3 295	766	28	10 491	23	1 809
500 to 999 acres	50	36 102	46	32 777	6 543	16	10 940	1 825	49	34 911	46	6 545
1,000 to 1,999 acres	58	82 193	58	82 193	15 301	25	36 174	3 985	57	82 831	54	12 325
2,000 acres and over	118	1 122 973	98	874 766	36 526	73	780 218	18 196	111	1 056 850	99	34 465

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators	303	275	Under 25 years	1	1
Harvested cropland	247	244	25 to 34 years	32	37
Full owners	119	100	35 to 44 years	73	58
Harvested cropland	86	84	45 to 54 years	69	85
Part owners	142	147	55 to 64 years	87	57
Harvested cropland	127	135	65 years and over	41	37
Tenants	42	24	Average age	50.8	49.4
Harvested cropland	34	22	Farm operators by place of residence:		
Percent of tenancy	13.8	8.7	On farm operated	203	207
			Not on farm operated	77	(NA)
			Farm operators reporting days of work		
			off farm	131	112
			1 to 49 days	30	45
			50 to 99 days	21	
			100 to 199 days	21	
			200 days and over	59	67

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1—Sales of \$40,000 and over	45	30	products sold (see text)	7 718 259	5 117 950
Class 2— " \$20,000 to \$39,999	50	31	Average per farm	25 472	18 611
Class 3— " \$10,000 to \$19,999	62	51	Crops including nursery		
Class 4— " \$5,000 to \$9,999	65	65	products and hay	179	(NA)
Class 5— " \$2,500 to \$4,999	37	47	Acres	1 236 754	993 195
Class 6 (see text)	16	22	Forest products	1	—
Part time (see text)	19	26	Acres	200	—
Part retirement (see text)	8	3	Livestock, poultry, and		
Abnormal (see text)	1	—	their products	237	(NA)
			Acres	6 481 305	4 113 975

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 —Continued

	1969		1964	
	Farms	Dollars	Farms	Dollars
Farms by value of agricultural products sold				
\$1 to \$249	8		10	
\$250 to \$499	4		7	
\$500 to \$999	8		7	
\$1,000 to \$1,499	6		11	
\$1,500 to \$1,999	7		11	
\$2,000 to \$2,499	14		5	
\$2,500 and over	256		224	
Farms with farm-related income from—				
Customwork and other agricultural services		40		(NA)
Recreational services		26		26
Government farm programs		56 448		10 737
Total		706 333		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
	Farms	Dollars	Farms	Dollars
Farm production expenses, total (see text)	6 730	190	275	(NA)
Number of farms with expenditures of—				
\$1 to \$499	9		(NA)	
\$500 to \$999	4		(NA)	
\$1,000 to \$1,999	30		(NA)	
\$2,000 to \$2,999	18		(NA)	
\$3,000 to \$4,999	34		(NA)	
\$5,000 to \$9,999	69		(NA)	
\$10,000 and over	139		(NA)	
Items reported both years	3 566	443	2 733	091
Livestock and poultry	1 421	680	804	265
Feed for livestock and poultry	664	481	593	985
Commercially mixed formula feeds	3	152	2	132
Total	278	104	203	065
Seeds, bulbs, plants, and trees		69		123
Commercial fertilizer		44 132		29
Lime		-		15 613
Other agricultural chemicals (see text)		31 801		(NA)
Gasoline and other petroleum fuel and oil for the farm business		389 296		360 815
Hired farm labor		726 418		678 795
Contract labor, machine hire, and customwork		303 013		249 245
All other production expenses		3 131 946		(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	297	3 692 776	85	276 462			
By value groups								
\$1 to \$999	11	6 200	64	428 364				
\$1,000 to \$4,999			73	967 692				
\$5,000 to \$9,999			64	2 014 058				
\$10,000 to \$19,999								
\$20,000 and over								
Equipment manufactured—								
1965 or later								
1964 or earlier								
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	233	315	147	171	125	144	244	323
Motortrucks including pickups	286	623	139	205	223	418	261	566
Tractors other than garden tractors and motor tillers	262	652	94	148	216	504	255	596
Riding garden tractors 7 hp and over	7	7	1	1	6	6	(NA)	(NA)
Grain and bean combines, self-propelled	68	91	20	20	55	71	71	82
Cornpickers, corn heads, and picker-shellers	5	7	-	-	5	7	-	-
Pickup balers	137	145	55	56	83	89	116	123

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	221	(X)	230	(X)	229	(NA)	(NA)	(NA)
Cattle and calves	196	30 208	203	20 513	201	25 198	196	13 270
Farms with—								
1 to 4	3	10	14	33	25	(NA)	(NA)	(NA)
5 to 9	9	71	13	77	(NA)	(NA)	(NA)	(NA)
10 to 19	12	170	23	317	15	(NA)	(NA)	(NA)
20 and over	172	29 957	153	20 086	161	(NA)	(NA)	(NA)
Cows and heifers that had calved	184	16 327	(X)	(X)	191	13 434	(NA)	(NA)
Milk cows	61	205	(X)	(X)	101	326	(NA)	(NA)
Farms with—								
1 or 2	40	53	(X)	(X)	66	(NA)	(NA)	(NA)
3 or 4	13	41	(X)	(X)	27	(NA)	(NA)	(NA)
5 to 9	6	33	(X)	(X)	6	(NA)	(NA)	(NA)
10 and over	2	78	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	22	584	13	931	31	268	12	219
Farms with—								
1 to 4	11	29	3	5	23	(NA)	3	(NA)
5 to 9	5	35	-	-	(NA)	(NA)	(NA)	(NA)
10 to 24	1	22	5	80	5	(NA)	9	(NA)
25 and over	5	498	5	846	3	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	5	629	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	13	163	(X)	(X)	12	38	(X)	(X)
December 1 of preceding year and May 31	10	83	(X)	(X)	8	21	(X)	(X)
June 1 and November 30	10	80	(X)	(X)	8	17	(X)	(X)

All Farms

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	89	128 506	87	109 625	106	139 135	102	120 545
Horses and ponies	178	1 327	46	123	(NA)	(NA)	13	40
Chickens 3 months old or older	53	4 743	11	2 699	95	6 168	(NA)	2 391
Farms with-								
1 to 99	40	1 278	8	309	76	(NA)	(NA)	(NA)
100 to 399	12	1 965	1	140	16	(NA)	(NA)	(NA)
400 to 1,599	1	1 500	1	450	3	(NA)	(NA)	(NA)
1,600 and over	-	-	1	1 800	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	52	(D)	10	(D)	93	5 970	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	2	68	-	-	(NA)	(NA)	-	-
Other livestock and poultry	34	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964		1969		1964	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Field corn for all purposes	3	-	2	-	194	-	(NA)	-
For grain	1	-	-	-	23 771	-	23 670	-
acres	15	-	-	-	44 642	-	38 423	-
bushels	345	-	-	-	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	2	-	(NA)	-	-	-	-	-
acres	30	-	6	-	-	-	-	-
Sorghums for all purposes except sirup	-	-	-	-	-	-	-	-
For grain or seed	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	-	(NA)	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
Wheat for grain	145	-	140	-	-	-	-	-
acres	34 906	-	28 297	-	-	-	-	-
bushels	933 471	-	625 305	-	-	-	-	-
Other small grains for grain	64	-	(NA)	-	-	-	-	-
acres	2 534	-	3 815	-	-	-	-	-
Soybeans for beans	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-	-
Hay, excluding sorghum hay	-	-	-	-	194	-	(NA)	-
acres	-	-	-	-	23 771	-	23 670	-
tons	-	-	-	-	44 642	-	38 423	-
Cotton	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-	-
Peanuts for nuts	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Tobacco	-	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Irish potatoes and sweetpotatoes	-	-	-	-	11	-	(NA)	-
acres	-	-	-	-	103	-	27	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	2	-	-	-
acres	-	-	-	-	1	-	-	-
pounds	-	-	-	-	2	-	-	-
Berries for sale	-	-	-	-	1	-	-	-
acres	-	-	-	-	1	-	-	-
Land in orchards (see text)	-	-	-	-	1	-	3	-
acres	-	-	-	-	(2)	-	3	-
Other crops	-	-	-	-	6	-	(NA)	-
acres	-	-	-	-	97	-	(NA)	-
Greenhouse products under glass or other protection	-	-	-	-	1	-	(NA)	-
acres	-	-	-	-	832	-	476	-
sq.ft.	-	-	-	-	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964		1969		1964	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Class 1-5 farms	259	-	224	-	20	-	14	-
Land in farms	1 245 791	-	1 153 593	-	29 381	-	17 252	-
Average size of farm	4 810.0	-	5 149.9	-	17	-	13	-
Value of land and buildings	48 146 589	(NA)	(NA)	-	24 496	-	16 180	-
Average per farm	185 894	(NA)	(NA)	-	4	-	2	-
Average per acre	38.64	(NA)	(NA)	-	4 885	-	1 072	-
Land in Farms According to Use								
Total cropland	231	-	(NA)	-	218	-	209	-
acres	120 589	-	100 419	-	1 077 524	-	1 022 149	-
Harvested cropland	222	-	210	-	70	-	92	-
acres	60 460	-	54 442	-	44 873	-	24 514	-
Number of farms by acres harvested:								
1 to 49 acres	20	(NA)	(NA)	-	199	-	(NA)	-
50 to 99 acres	31	(NA)	(NA)	-	1 032 651	-	997 635	-
100 to 199 acres	58	(NA)	(NA)	-	149	-	182	-
200 to 499 acres	87	(NA)	(NA)	-	18 297	-	13 771	-
500 to 999 acres	18	(NA)	(NA)	-	128	-	134	-
1,000 acres and over	8	(NA)	(NA)	-	24 865	-	22 745	-
1,000 to 1,999 acres	8	(NA)	(NA)	-	240	-	(NA)	-
2,000 acres and over	-	(NA)	(NA)	-	1 114 531	-	1 050 559	-
Cropland used only for pasture or grazing	79	-	52	-	240	-	(NA)	-
acres	12 511	-	12 230	-	1 114 531	-	1 050 559	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	11	-	13	-	Conservation Practices			
acres	3 052	-	1 119	-	Grain or row crops farmed on the contour	3	(NA)	-
Cropland on which all crops failed	1	-	10	-	acres	360	(NA)	-
acres	11	-	509	-	Stripcropping systems to control erosion	-	(NA)	-
Cropland in cultivated summer fallow	113	-	109	-	acres	-	(NA)	-
acres	41 683	-	29 478	-	Cropland and pastureland having terraces	6	(NA)	-
Cropland idle	24	-	27	-	acres	442	(NA)	-
acres	2 872	-	2 641	-				

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	259	224	1 245 791	222	992 525	60 460	128	829 909	24 865
Farms with—									
1 to 9 acres	8	—	16	—	—	—	—	—	—
10 to 49 acres	1	—	16	1	16	16	1	16	16
50 to 69 acres	1	1	55	1	55	51	1	55	55
70 to 99 acres	—	1	—	—	—	—	—	—	—
100 to 139 acres	1	2	130	—	—	—	—	—	—
140 to 179 acres	2	3	318	2	318	85	—	—	—
180 to 219 acres	1	—	197	1	197	196	1	197	196
220 to 259 acres	8	3	1 882	8	1 882	916	4	954	461
260 to 499 acres	16	16	6 174	12	4 586	1 274	8	3 295	766
500 to 999 acres	46	37	33 777	42	30 452	6 332	16	10 940	1 825
1,000 to 1,999 acres	57	56	80 253	57	80 253	15 066	24	34 234	3 350
2,000 acres and over	118	105	1 122 973	98	874 766	36 526	73	780 218	18 196

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969			1969	
	number	percent		number	percent
Class 1-5 farms with some irrigation in the last 5 years	134		Irrigated land—Continued		
Proportion of all class 1-5 farms	51.7		Cropland		127
Land in farms	874 507		Harvested		20 252
Cropland	61 364		Used only for pasture		17 593
Class 1-5 farms irrigated in 1969	128		Pasture, other than cropland pasture		26
Proportion of all class 1-5 farms	49.4		Water used		2 309
Land in farms	829 909		Class 1-5 farms with artificial drainage		8
Average per farm	6 483.6		Proportion of class 1-5 farms		3.0
Cropland	60 124		Land in farms		21 003
Harvested cropland	31 869		Average per farm		2 625.3
Irrigated land	24 865		Drained land		187
Average per farm	194.2		Average per farm		23.3
			Class 1-5 farms reporting both irrigation and drainage in 1969		8
			Land in farms		21 003

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned				
Class 1-5 farm operators	259	—	224	—	owned	6	—	(NA)	(NA)
acres	1 245 791	—	1 153 593	—	acres	189 881	—	(NA)	(NA)
Harvested cropland	222	—	210	—	10 or fewer shareholders	6	—	(NA)	(NA)
acres	60 460	—	54 442	—	acres	189 881	—	(NA)	(NA)
Full owners	89	—	69	—	More than 10 shareholders	—	—	(NA)	(NA)
acres	190 905	—	(NA)	—	acres	—	—	(NA)	(NA)
Harvested cropland	70	—	(NA)	—	Other	—	—	(NA)	(NA)
acres	12 480	—	(NA)	—	acres	—	—	(NA)	(NA)
Part owners	138	—	136	—	Farm operators by age groups:				
acres	917 678	—	(NA)	—	Under 25 years	—	—	—	1
Harvested cropland	123	—	(NA)	—	25 to 34 years	31	—	—	29
acres	40 870	—	(NA)	—	35 to 44 years	64	—	—	46
Tenants	32	—	16	—	45 to 54 years	62	—	—	72
acres	137 208	—	(NA)	—	55 to 64 years	69	—	—	42
Harvested cropland	29	—	(NA)	—	65 years and over	33	—	—	34
acres	7 110	—	(NA)	—	Average age	50.2	0.0	(NA)	(NA)
Percent of tenancy	12.3	0.0	7.1	—	Farm operators by place of residence:				
Farms by type of organization					On farm operated	182	—	—	171
Individual or family	214	—	(NA)	—	Not on farm operated	60	—	—	41
acres	711 924	—	(NA)	—	Farm operators reporting days of work off farm				
Partnership	39	—	(NA)	—	1 to 49 days	106	—	—	78
acres	343 986	—	(NA)	—	50 to 99 days	28	—	—	24
					100 to 199 days	18	—	—	13
					200 days and over	16	—	—	12
						44	—	—	29

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	Market value of all agricultural products sold (see text)	Number of class 1-5 farms by value of agricultural products sold:	Market value of all agricultural products sold (see text)		Number of class 1-5 farms by value of agricultural products sold:	Market value of all agricultural products sold (see text)	Number of class 1-5 farms by value of agricultural products sold:	Market value of all agricultural products sold (see text)
Class 1—Sales of \$40,000 and over	45		30		\$1 to \$2,499 (see text)	4		(X)	
Class 2— " \$20,000 to \$39,999	50		31		\$2,500 to \$4,999	33		47	
Class 3— " \$10,000 to \$19,999	62		51		\$5,000 to \$7,499	35		29	
Class 4— " \$5,000 to \$9,999	65		65		\$7,500 to \$9,999	30		36	
Class 5— " \$2,500 to \$4,999	37		47		\$10,000 to \$14,999	36		33	
					\$15,000 to \$19,999	26		18	
					\$20,000 to \$29,999	30		18	
					\$30,000 to \$39,999	20		13	
					\$40,000 to \$59,999	15		8	
					\$60,000 and over	30		22	
					\$80,000 to \$79,999	3		(NA)	
					\$80,000 and over	27		(NA)	
Average per farm	259	7 665 092	224	5 064 203					
	29 594		22 608						

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	158	1 211 251	Livestock, poultry, and their products sold	212	6 453 641
Grains	138	1 028 774	Poultry and poultry products	17	10 167
Tobacco	-	-	Dairy products	12	56 872
Cotton and cottonseed	-	-	Dairy cattle and calves	6	15 352
Field seeds, hay, forage, and silage	67	167 185	Other cattle and calves	178	3 028 817
Other field crops	3	15 267	Hogs, sheep, and goats	90	3 292 727
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	51	49 706
Fruits, nuts, and berries	1	25	Farms with farm-related income from- Customwork and other agricultural services	39	92 293
Nursery and greenhouse products	-	-	Recreational services	25	56 062
Forest products sold	1	200	Government farm programs	147	697 738

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	6 656 710	259 (NA)	Commercial fertilizer	44 001	63 28
Number of farms with expenditures of-			Lime	-	- (NA)
\$1 to \$1,999	9	(NA)	Other agricultural chemicals (see text)	31 035	115 (NA)
\$2,000 to \$2,999	15	(NA)	Gasoline and other petroleum fuel and oil for the farm business	377 946	258 224
\$3,000 to \$4,999	29	(NA)	Gasoline	266 475	252 222
\$5,000 to \$9,999	67	(NA)	Diesel oil	63 305	141 55 576
\$10,000 to \$19,999	56	(NA)	LP gas, butane, and propane	19 981	77 15 327
\$20,000 to \$39,999	44	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	28 185	258 224
\$40,000 and over	39	(NA)	Hired farm labor	721 002	155 154
Items reported both years	3 528 601	2 685 864	Workers by number of days worked:		
Livestock and poultry	1 416 835	797 137	150 days or more	60	68
Feed for livestock and poultry	652 327	581 956	Less than 150 days	130	(NA)
Commercially mixed formula feeds	138	124	Contract labor	68	(NA)
Feed ingredients	271 974	201 530	Machine hire and customwork	231 765	245 999
Whole grains	3 771	184 752	All other production expenses	3 097 074	259 (NA)
Hay, green chop, and silage	8 777	245 312			
Seeds, bulbs, plants, and trees	57	104			
	16 676	29 375			

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969			1964		
	Farms reporting	Dollars		Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	255	3 526 556	\$10,000 to \$19,999	69	916 792	
By value groups:			\$20,000 to \$29,999	28	638 814	
\$1 to \$4,999	70	229 912	\$30,000 to \$49,999	29	938 244	
\$5,000 to \$9,999	52	365 794	\$50,000 and over	7	437 000	
			Equipment manufactured -			
			1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	206	279	132	156	105	123
2 or 3	50	109	16	37	17	35
4 and over	4	18	1	4	-	-
Motortrucks including pickups	245	577	131	196	189	381
2 and over	173	505	48	113	110	302
Tractors other than garden tractors and motor tillers	231	603	90	143	187	460
2 or 3	137	335	35	79	111	266
4 and over	45	219	3	12	31	149
Wheel tractors other than garden tractors and motor tillers	227	519	84	126	178	393
Crawler tractors	77	84	16	17	61	67
Riding garden tractors 7 hp and over	5	5	-	-	5	5
Grain and bean combines, self-propelled	65	88	20	20	52	68
Cornpickers, corn heads, and picker-shellers	5	7	-	-	5	7
Corn heads for combines	4	6	-	-	4	6
Other cornpickers and picker-shellers	1	1	-	-	1	1
Pickup balers	129	137	55	56	75	81
Windrowers, pull and self-propelled	44	45	30	30	15	15
Field forage harvesters, shear bar	6	8	2	3	4	5

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	51	(X)	10	(X)	Turkeys	2	8	1	3
Chickens 3 months old or older	48	4 403	9	2 596	Turkey hens kept for breeding	2	6	-	-
Farms with—					Other turkeys	2	2	1	3
1 to 1,599	48	4 403	8	796	Ducks, geese, and other poultry	13	119	2	14
1,600 to 3,199	-	-	1	1 800					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	47	3 912	8	2 006	Chickens 4 months old or older	80	5 712	(NA)	1 355
Pullets not yet of laying age	1	15	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	8	476	3	590	Turkeys	(NA)	(NA)	6	111
Broilers and other meat-type chickens less than 3 months old	2	68	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	212	(X)	211	(X)	(X)	(X)		
Any cattle, hogs, or sheep	197	(X)	207	(X)	(X)	(X)		
Cattle and calves	173	29 824	181	20 384	15	430		
Farms with—								
1 to 19	11	111	28	298	8	38		
20 to 49	40	1 256	61	1 929	4	167		
50 to 99	51	3 623	40	2 809	3	225		
100 to 199	30	4 184	28	3 923	-	-		
200 and over	41	20 650	24	11 425	-	-		
200 to 499	31	9 950	18	5 405	-	-		
500 and over	10	10 700	6	6 020	-	-		
Cattle	(X)	(X)	157	9 598	8	215		
Farms with—								
1 to 9	(X)	(X)	66	256	4	24		
10 to 19	(X)	(X)	26	337	-	-		
20 to 49	(X)	(X)	25	866	3	120		
50 to 99	(X)	(X)	20	1 318	1	71		
100 and over	(X)	(X)	20	6 821	-	-		
100 to 199	(X)	(X)	8	896	-	-		
200 to 499	(X)	(X)	8	2 270	-	-		
500 and over	(X)	(X)	4	3 655	-	-		
Calves	(X)	(X)	161	10 786	8	215		
Farms with—								
1 to 9	(X)	(X)	16	84	5	23		
10 to 19	(X)	(X)	20	268	-	-		
20 to 49	(X)	(X)	69	2 124	2	96		
50 to 99	(X)	(X)	24	1 729	1	96		
100 and over	(X)	(X)	32	6 581	-	-		
100 to 199	(X)	(X)	21	2 727	-	-		
200 and over	(X)	(X)	11	3 854	-	-		
Heifers and heifer calves	150	6 273	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	166	7 376	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	193	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	167	24 149	166	12 917	(NA)	205		
Cattle	(NA)	(NA)	124	5 877	1	184		
Calves	(NA)	(NA)	137	7 040	7	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	163	16 175	173	29 642	53	182	160	15 993
Farms with—								
1 to 19	30	332	12	126	51	104	28	330
20 to 49	42	1 477	39	1 211	2	78	45	1 598
50 to 99	42	2 828	52	3 681	-	-	38	2 561
100 and over	49	11 538	70	24 624	-	-	49	11 504
1964								
Total on place	160	12 883	(NA)	23 864	86	285	(NA)	12 598

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	21	581	13	931	27	256	11	218
Farms with-								
1 to 24	16	83	8	85	(NA)	(NA)	(NA)	(NA)
25 to 49	2	56	2	56	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	3	442	3	790	(NA)	(NA)	(NA)	(NA)
100 to 199	3	442	2	(D)	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	13	99	(X)	(X)	10	28	(X)	(X)
Other hogs and pigs	20	482	(X)	(X)	27	228	(X)	(X)
Feeder pigs sold	(X)	(X)	5	629	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	13	163	(X)	(X)	12	38	(X)	(X)
December 1 of preceding year and May 31	10	83	(X)	(X)	8	21	(X)	(X)
June 1 and November 30	10	80	(X)	(X)	8	17	(X)	(X)
Sheep and lambs	83	128 454	85	109 611	97	138 853	94	120 243
Any goats	4	15	-	-	-	-	-	-
All other livestock	165	(X)	49	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 152	Nematodes in crops	farms -
	dollars 75 036		acres on which used -
Commercial fertilizer	farms 51	Diseases in crops and orchards	farms 3
	acres on which used 6 664		acres on which used 1 010
	tons 626		dollars 1 717
	dollars 44 001	Weeds or grass in crops	farms 67
Lime	farms -		acres on which used 13 589
	acres on which used -	Weeds or brush in pasture	farms 14
	tons -		acres on which used 1 218
	dollars -		dollars 3 152
Sprays, dusts, fumigants, etc. to control-		Chemicals for defoliation or for growth control of crops or thinning of fruit	farms -
Insects on hay crops	farms 6		acres on which used -
	acres on which used 339	Insect control on livestock and poultry	farms 54
	dollars 592		dollars 6 018
Insects on other crops	farms 2		
	acres on which used 214		
	dollars 685		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	79	12 511	26	2 309	3	375	3	35	-	-
Improved pasture	70	44 873	21	4 613	3	310	3	16	-	-
Field corn for all purposes	3	45	2	30	2	30	2	5	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	155	36 659	32	1 591	9	1 155	9	109	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	7	103	7	103	4	101	4	10	-	-
Hay or grass silage	183	23 296	121	15 896	42	4 691	42	452	-	-
Field seeds	3	96	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	(2)	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969			1964			
	Crops harvested		Quantity	Irrigated land		Crops harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Field corn for all purposes:							
For grain (bushels)	1	15	345	-	-	-	
For silage (tons, green weight)	2	30	360	2	30	-	
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	
Sorghums for all purposes except strip:							
For grain or seed (bushels)	-	-	-	-	-	-	
For silage (tons, green weight)	-	-	-	-	-	-	
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	
Hogged or grazed	-	-	(X)	-	-	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	148	13 241	26 947	96	9 110	142	11 184
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	71	5 698	10 250	56	4 677	67	5 793
Small grain hay (tons, dry)	28	1 160	1 488	5	124	45	1 529
Other hay (tons, dry)	42	3 197	5 472	25	1 985	(NA)	3 957
Grass silage (tons, green)	-	-	-	-	-	2	65
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-
Strawberries (pounds)	1	16	3 000	-	-	2	41

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	129	34 139	915 114	14	752	5	688	62	-	128	27 908	618 614	
Winter wheat (bushels)	121	32 359	866 012	11	731	5	588	52	-	120	26 511	595 413	
Oats for grain (bushels)	33	1 478	67 570	16	684	3	457	47	-	40	899	26 158	
Barley for grain (bushels)	35	1 013	35 595	10	151	1	10	1	-	56	2 421	55 464	
Rye for grain (bushels)	1	25	250	-	-	-	-	-	-	7	301	3 632	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	7	103	10 156	7	103	4	101	10	-	25	15	484	
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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969.. 1	(2)	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964.. 3	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969.. 1	(2)	30	-	-	1	30	1	2 000
	1964.. 3	(NA)	47	1	12	2	35	2	2 365
Peaches, all (pounds)	1969.. 1	(NA)	5	-	-	1	5	1	3
	1964.. 1	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Freestone (pounds)	1969.. -	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969.. 1	(NA)	4	-	-	1	4	1	500
	1964.. -	-	-	-	-	-	-	-	-
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969.. 1	(NA)	4	-	-	1	4	1	120
	1964.. -	-	-	-	-	-	-	-	-
Tart (pounds)	1969.. -	-	-	-	-	-	-	-	-
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969.. 3	(NA)	24	1	15	2	9	2	224
	1964.. -	-	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969.. -	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969.. 1	(NA)	6	-	-	1	6	1	10
	1964.. -	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	200	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms	607	690	Number of farms by acres harvested:		
Land in farms	908 737	952 815	50 to 99 acres	86	120
Average size of farm	1 497.0	1 380.9	100 to 199 acres	56	64
Approximate land area	1 340 352	1 340 150	200 to 499 acres	68	81
Proportion in farms	67.8	71.0	500 to 999 acres	58	48
Value of land and buildings	63 123 037	(NA)	1,000 acres and over	8	6
Average per farm	103 991	73 590	Cropland used only for pasture		
Average per acre	69.46	53.07	or grazing	355	264
Land in Farms According to Use			..... farms	32 979	25 942
Total cropland	564	643	..... acres		
Harvested cropland	137 575	126 257	All other cropland (see text)	200	(NA)
..... farms	504	609	..... acres	10 336	9 936
..... acres	94 260	90 379	Woodland including woodland		
Number of farms by acres harvested:			pasture	206	180
1 to 9 acres	45	55	..... farms	205 162	39 482
10 to 19 acres	55	81	..... acres		
20 to 29 acres	47	60	All other land (see text)	449	(NA)
30 to 49 acres	81	94	..... farms	566 000	787 082
			..... acres		
			Irrigated land	437	538
			..... farms	54 042	55 925
			..... acres		

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	607	908 737	504	869 278	94 260	437	806 642	54 042	690	952 815	609	90 379
Farms with—												
1 to 9 acres	12	23	—	—	—	—	—	—	11	41	3	12
10 to 49 acres	66	2 110	39	1 396	493	52	1 630	1 104	86	2 522	59	662
50 to 69 acres	37	2 196	21	1 228	331	30	1 788	1 312	23	1 320	18	330
70 to 99 acres	68	5 422	61	4 842	1 585	61	4 871	2 970	56	4 495	47	1 054
100 to 139 acres	39	4 497	36	4 130	1 381	36	4 130	2 469	59	6 821	53	2 091
140 to 179 acres	49	7 790	44	7 002	2 244	46	7 310	3 937	80	12 649	72	3 480
180 to 219 acres	27	5 332	19	3 743	1 051	22	4 362	2 089	20	3 901	20	1 146
220 to 259 acres	24	5 599	19	4 437	1 099	21	4 887	1 907	32	7 633	29	2 271
260 to 499 acres	100	36 399	91	33 214	13 477	63	22 239	9 008	131	47 695	127	15 377
500 to 999 acres	105	75 553	99	71 693	33 034	57	40 303	8 760	116	82 139	110	37 619
1,000 to 1,999 acres	56	73 058	55	71 475	30 942	29	37 994	8 245	47	62 885	45	18 757
2,000 acres and over	24	690 758	20	666 118	8 623	20	677 128	12 241	29	720 715	26	7 580

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators	607	690	Under 25 years	13	12
..... farms	908 737	952 815	25 to 34 years	85	77
Harvested cropland	504	609	35 to 44 years	119	165
..... farms	94 260	90 379	45 to 54 years	198	228
..... acres			55 to 64 years	125	137
Full owners	376	424	65 years and over	67	71
..... farms	708 391	137 595	Average age	48.5	48.6
Harvested cropland	294	354	Farm operators by place of residence:		
..... farms	24 479	25 055	On farm operated	478	579
..... acres			Not on farm operated	80	(NA)
Part owners	185	206	Farm operators reporting days of work		
..... farms	187 573	201 945	off farm	342	353
Harvested cropland	171	200	1 to 49 days	59	117
..... farms	63 897	56 425	50 to 99 days	40	
..... acres			100 to 199 days	66	
Tenants	46	56	200 days and over	177	236
..... farms	12 773	19 350			
Harvested cropland	39	51			
..... farms	5 884	8 238			
..... acres	7.5	8.1			
Percent of tenancy					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	18	13	products sold (see text)	6 013 548	5 541 450
Class 2-- " \$20,000 to \$39,999	61	58	Average per farm	9 906	8 031
Class 3-- " \$10,000 to \$19,999	105	109	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	115	116	products and hay	347	(NA)
Class 5-- " \$2,500 to \$4,999	118	113	..... farms		
Class 6 (see text)	30	73	..... dollars	2 749 826	2 906 245
Part time (see text)	133	165	Forest products	4	8
Part retirement (see text)	26	41	..... farms		
Abnormal (see text)	1	2	..... dollars	2 178	2 184
			Livestock, poultry, and		
			their products	417	(NA)
			..... farms		
			..... dollars	3 261 544	2 629 016

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from—		
\$1 to \$249	47	65	Customwork and other		
\$250 to \$499	25	26	agricultural services	98 358	(NA)
\$500 to \$999	47	60			(NA)
\$1,000 to \$1,499	28	52	Recreational services	4	7
\$1,500 to \$1,999	34	32		5 500	4 050
\$2,000 to \$2,499	29	44	Government farm programs	187	(NA)
\$2,500 and over	397	411		249 743	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	4 722 747	690 (NA)	Seeds, bulbs, plants, and trees	43 908	271 43 507
Number of farms with expenditures of—			Commercial fertilizer	154 322	225 87 709
\$1 to \$499	59	(NA)	Lime	-	(NA)
\$500 to \$999	37	(NA)	Other agricultural chemicals (see text)	36 560	(NA)
\$1,000 to \$1,999	89	(NA)	Gasoline and other petroleum fuel and oil for the farm business	400 576	667 414 355
\$2,000 to \$2,999	79	(NA)	Hired farm labor	557 254	480 388 935
\$3,000 to \$4,999	83	(NA)	Contract labor, machine hire, and customwork	166 816	329 132 385
\$5,000 to \$9,999	116	(NA)	All other production expenses	2 216 967	(NA)
\$10,000 and over	144	(NA)			(NA)
Items reported both years	2 469 220	1 883 201			
Livestock and poultry	696 067	453 405			
Feed for livestock and poultry	450 277	362 905			
Commercially mixed formula feeds	2 841	1 308			
	211 958	120 895			

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	593	6 153 845						
By value groups								
\$1 to \$999	27	17 690						
			\$1,000 to \$4,999	230 593 432				
			\$5,000 to \$9,999	135 900 071				
			\$10,000 to \$19,999	114 1 464 997				
			\$20,000 and over	87 3 177 655				
			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	454	656	303	415	207	241	601	729
Motortrucks including pickups	527	867	295	341	361	526	599	945
Tractors other than garden tractors and motor tillers	531	931	210	288	408	643	595	1 000
Riding garden tractors 7 hp and over	17	17	4	4	13	13	(NA)	(NA)
Grain and bean combines, self propelled	103	113	36	37	71	76	112	119
Cornpickers, corn heads, and picker shellers	11	11	7	7	4	4	8	8
Pickup balers	182	186	88	88	97	98	197	202

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969		1964	
	Inventory	Sales	Inventory	Sales
	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	433	(X)	405	(X)
Cattle and calves	393	30 930	353	15 324
Farms with—				
1 to 4	48	101	46	103
5 to 9	48	319	50	332
10 to 19	57	800	100	1 413
20 and over	240	29 710	157	13 476
Cows and heifers that had calved	345	17 401	(X)	(X)
Milk cows	141	755	(X)	(X)
Farms with—				
1 or 2	110	138	(X)	(X)
3 or 4	18	59	(X)	(X)
5 to 9	3	21	(X)	(X)
10 and over	10	537	(X)	(X)
Hogs and pigs	35	529	27	929
Farms with—				
1 to 4	11	27	5	13
5 to 9	12	71	6	51
10 to 24	6	64	3	37
25 and over	6	367	13	828
Feeder pigs	(X)	(X)	11	277
Litters of pigs farrowed between—				
December 1 of preceding year and November 30	17	61	(X)	(X)
December 1 of preceding year and May 31	11	26	(X)	(X)
June 1 and November 30	14	35	(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	122	30 281	118	22 397	137	30 001	127	26 942
Horses and ponies	294	1 711	35	80	(NA)	(NA)	32	170
Chickens 3 months old or older	138	7 044	11	818	253	14 153	(NA)	6 400
Farms with—								
1 to 99	130	3 534	10	378	232	(NA)	(NA)	(NA)
100 to 399	6	1 110	-	-	16	(NA)	(NA)	(NA)
400 to 1,599	1	400	1	440	3	(NA)	(NA)	(NA)
1,600 and over	1	2 000	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	131	6 611	10	746	236	13 235	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	9	-	-	(NA)	(NA)	-	-
Other livestock and poultry	64	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	49	75	Hay, excluding sorghum hay	348	(NA)
For grain	4	14	acres	17 640	17 738
acres	16	50	tons	42 994	39 157
bushels	685	2 022	Cotton	-	-
Cut for silage, green or dry fodder, or hogged or grazed	45	(NA)	acres	-	-
acres	685	1 003	bales	-	-
Sorghums for all purposes except sirup	5	7	Peanuts for nuts	-	-
For grain or seed	-	-	acres	-	-
acres	-	-	pounds	-	-
bushels	-	-	Tobacco	-	-
Cut for silage, dry forage or hay, or hogged or grazed	5	(NA)	acres	-	-
acres	56	43	pounds	-	-
Wheat for grain	158	209	Irish potatoes and sweetpotatoes	22	(NA)
acres	15 184	16 573	acres	43	184
bushels	254 067	255 595	Vegetables, sweet corn, or melons for sale	15	14
Other small grains for grain	92	(NA)	acres	43	25
acres	2 043	2 863	acres	2	1
Soybeans for beans	-	-	acres	(2)	(2)
acres	-	-	Land in orchards (see text)	61	110
bushels	-	-	acres	759	790
			Other crops	146	(NA)
			acres	57 883	(NA)
			Greenhouse products under glass or other protection	-	(NA)
			acres	-	1 000
			sq. ft.	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms	417	409	Total woodland	145	127
Land in farms	293 134	318 544	acres	31 649	35 257
Average size of farm	702.9	778.8	Woodland pastured	100	94
Value of land and buildings	37 249 184	(NA)	acres	19 791	25 688
Average per farm	89 326	(NA)	Woodland not pastured	63	48
Average per acre	127.07	(NA)	acres	11 858	9 569
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	199	266
Total cropland	400	(NA)	acres	124 770	156 423
acres	123 284	103 614	Improved pastureland and rangeland	129	197
Harvested cropland	382	392	acres	28 116	17 698
acres	91 997	84 744	Pastureland and rangeland not improved	145	(NA)
Number of farms by acres harvested:			acres	96 654	138 725
1 to 49 acres	107	(NA)	All other land (see text)	248	368
50 to 99 acres	86	(NA)	acres	13 431	23 256
100 to 199 acres	55	(NA)	Irrigated land	287	293
200 to 499 acres	68	(NA)	acres	44 273	35 539
500 to 999 acres	58	(NA)	Total pastureland (all types)	351	(NA)
1,000 acres and over	8	(NA)	acres	167 002	193 640
1,000 to 1,999 acres	7	(NA)	Conservation Practices		
2,000 acres and over	1	(NA)	Grain or row crops farmed on the contour	4	(NA)
Cropland used only for pasture or grazing	230	146	acres	331	(NA)
acres	22 441	11 529	Stripcropping systems to control erosion	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	29	15	acres	-	(NA)
acres	2 298	1 800	Cropland and pastureland having terraces	-	(NA)
Cropland on which all crops failed	7	19	acres	-	(NA)
acres	146	700			
Cropland in cultivated summer fallow	106	110			
acres	4 663	3 505			
Cropland idle	34	39			
acres	1 739	1 336			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	417	409	293 134	382	260 303	91 997	287	195 498	44 273
Farms with—									
1 to 9 acres	5	4	11	—	—	—	—	—	—
10 to 49 acres	8	6	307	7	287	102	6	209	150
50 to 69 acres	14	3	834	9	516	160	12	722	548
70 to 99 acres	30	13	2 373	29	2 293	1 070	25	1 986	1 436
100 to 139 acres	20	32	2 369	19	2 242	971	19	2 242	1 714
140 to 179 acres	37	45	5 886	33	5 258	1 967	34	5 406	3 388
180 to 219 acres	17	14	3 390	15	2 980	974	17	3 390	1 966
220 to 259 acres	14	21	3 307	13	3 067	993	13	3 067	1 384
260 to 499 acres	91	96	33 046	85	30 992	13 338	59	20 809	8 828
500 to 999 acres	102	103	73 460	98	70 740	33 014	54	38 210	8 530
1,000 to 1,999 acres	56	45	73 058	55	71 475	30 942	29	37 994	8 245
2,000 acres and over	23	27	95 093	19	70 453	8 466	19	81 463	8 084

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	292	Irrigated land—Continued	farms	277
Proportion of all class 1-5 farms	percent	70.0	Cropland	acres	32 541
Land in farms	acres	198 180	Harvested	farms	256
Cropland	acres	63 572	Used only for pasture	farms	19 458
Class 1-5 farms irrigated in 1969	number	287	Pasture, other than cropland pasture	farms	174
Proportion of all class 1-5 farms	percent	68.8	Water used	acre-feet	11 732
Land in farms	acres	195 498	Class 1-5 farms with artificial drainage	number	12
Average per farm	acres	681.1	Proportion of class 1-5 farms	percent	2.8
Cropland	acres	61 989	Land in farms	acres	16 155
Harvested cropland	acres	37 398	Average per farm	acres	1 346.2
Irrigated land	acres	44 273	Drained land	acres	1 001
Average per farm	acres	154.2	Average per farm	acres	83.4
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	10
			Land in farms	acres	10 675

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family				
Class 1-5 farm operators	farms 417	—	409	—	owned	10	—	(NA)	(NA)
Harvested cropland	acres 293 134	—	318 544	—	10 or fewer shareholders	11 825	—	(NA)	(NA)
Full owners	farms 228	—	195	—	More than 10 shareholders	10	—	(NA)	(NA)
Harvested cropland	acres 98 577	—	(NA)	—	Other	2	—	(NA)	(NA)
Part owners	farms 183 778	—	(NA)	—	Farm operators by age groups:				
Harvested cropland	acres 63 714	—	(NA)	—	Under 25 years	7	—	11	46
Tenants	farms 10 779	—	(NA)	—	25 to 34 years	42	—	100	132
Harvested cropland	acres 5 634	—	(NA)	—	35 to 44 years	91	—	90	30
Percent of tenancy	acres 5.5	0.0	9.7	—	45 to 54 years	145	—	(NA)	—
					55 to 64 years	92	—	—	—
					65 years and over	40	—	—	—
					Average age	49.1	0.0	—	—
Farms by type of organization					Farm operators by place of residence:				
Individual or family	farms 351	—	(NA)	—	On farm operated	332	—	334	56
Partnership	acres 217 134	—	(NA)	—	Not on farm operated	56	—	—	—
	farms 54	—	(NA)	—	Farm operators reporting days of				
	acres 62 072	—	(NA)	—	work off farm	193	—	156	52
					1 to 49 days	54	—	33	23
					50 to 99 days	33	—	35	48
					100 to 199 days	35	—	—	—
					200 days and over	71	—	—	—

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964			1969	1964
Number of class 1-5 farms by economic class:				Number of class 1-5 farms by value of agricultural products sold:			
Class 1—Sales of \$40,000 and over		18	13	\$1 to \$2,499 (see text)		21	(X)
Class 2— " \$20,000 to \$39,999		61	58	\$2,500 to \$4,999		97	113
Class 3— " \$10,000 to \$19,999		105	109	\$5,000 to \$7,499		73	70
Class 4— " \$5,000 to \$9,999		115	116	\$7,500 to \$9,999		42	46
Class 5— " \$2,500 to \$4,999		118	113	\$10,000 to \$14,999		63	65
Market value of all agricultural products sold (see text)	farms	417	409	\$15,000 to \$19,999		42	44
	dollars	5 432 749	5 105 835	\$20,000 to \$29,999		46	44
Average per farm	dollars	13 028	12 483	\$30,000 to \$39,999		15	15
				\$40,000 to \$59,999		14	8
				\$60,000 and over		4	6
				\$60,000 to \$79,999		1	(NA)
				\$80,000 and over		3	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	20	386	13	668	47	445	29	780
Farms with—								
1 to 24	16	79	7	41	(NA)	(NA)	(NA)	(NA)
25 to 49	1	35	2	(0)	(NA)	(NA)	(NA)	(NA)
50 to 99	2	122	3	172	(NA)	(NA)	(NA)	(NA)
100 and over	1	150	1	(0)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	150	1	—	(NA)	(NA)	(NA)	(NA)
200 and over	—	—	1	(0)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	7	25	(X)	(X)	19	83	(X)	(X)
Other hogs and pigs	19	361	(X)	(X)	44	362	(X)	(X)
Feeder pigs sold	(X)	(X)	5	127	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	10	42	(X)	(X)	24	117	(X)	(X)
December 1 of preceding year								
and May 31	9	21	(X)	(X)	16	55	(X)	(X)
June 1 and November 30	8	21	(X)	(X)	20	62	(X)	(X)
Sheep and lambs	90	21 887	90	18 790	80	24 639	78	21 476
Any goats	2	4	2	22	—	—	—	—
All other livestock	196	(X)	31	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms..	dollars..		farms..	dollars..
Total	259	176 989	Nematodes in crops	1	12
Commercial fertilizer	193	14 334	acres on which used	882	5
acres on which used	1	326	Diseases in crops and orchards	153	740
tons	143	011	acres on which used	54	1 684
dollars	—	—	Weeds or grass in crops	5 677	12
Lime	—	—	acres on which used	12	101
acres on which used	—	—	Weeds or brush in pasture	265	3
tons	—	—	acres on which used	86	546
dollars	—	—	Chemicals for defoliation or for growth	31	48
Sprays, dusts, fumigants, etc. to control—	87	4 191	control of crops or thinning of fruit	48	2 753
Insects on hay crops	4	053	acres on which used	48	—
acres on which used	11	053	Insect control on livestock and poultry	2 753	—
dollars	—	31	dollars	—	—
Insects on other crops	735	10 986	dollars	—	—
acres on which used	10	986	dollars	—	—

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	230	22 441	174	12 367	60	3 200	60	283	—	—
Improved pasture	129	28 116	80	11 732	18	1 230	18	119	1	3
Field corn for all purposes	36	590	33	578	33	478	31	49	3	18
Sorghums for all purposes	2	20	—	—	1	6	1	5	—	—
All small grains	201	16 796	81	2 233	52	1 789	49	173	3	24
Field crops other than corn, sorghums,	153	57 829	28	575	10	875	10	34	—	—
small grains, silage, and field seeds	251	16 005	236	15 510	98	6 120	98	564	1	2
Hay or grass silage	1	17	—	—	—	—	—	—	—	—
Field seeds	12	41	9	31	9	31	9	8	1	1
Vegetables, sweet corn, or melons for sale	1	(Z)	—	—	—	—	—	—	—	—
Berries for sale	1	(Z)	—	—	—	—	—	—	—	—
Land in orchards (see text)	48	707	35	577	30	603	28	40	2	2
Nursery or greenhouse products	—	—	—	—	—	—	—	—	—	—
All other crops	2	60	—	—	—	—	—	—	—	—

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	2	7	360	2	7	—	8	33	1 451	—	—	—
For silage (tons, green weight)	31	548	7 165	31	548	—	44	866	13 179	—	—	—
Cut for green or dry fodder,												
hogged or grazed	4	35	(X)	1	23	(NA)	(NA)	92	(NA)	(NA)	(NA)	(NA)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	—	—	—	—	—	—	—	—	—	—	—	—
For silage (tons, green weight)	1	6	30	—	—	—	2	26	191	—	—	—
Cut for dry forage or												
hay (tons, dry weight)	1	14	20	—	—	—	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
hogged or grazed	—	—	(X)	—	—	—	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for												
hay or dehydrating (tons, dry)	217	12 171	33 122	208	11 915	228	10 844	27 137	—	—	—	—
Clover, timothy, and mixtures of clover												
and grasses for hay (tons, dry)	42	1 920	3 003	40	1 891	32	1 543	2 401	—	—	—	—
Small grain hay (tons, dry)	34	941	1 777	26	815	50	713	1 429	—	—	—	—
Other hay (tons, dry)	18	973	1 866	15	889	(NA)	772	984	—	—	—	—
Grass silage (tons, green)	—	—	—	—	—	3	52	510	—	—	—	—
Hay crops cut and fed green (tons, green)	—	—	—	—	—	(NA)	(NA)	(NA)	—	—	—	—
Red clover seed (pounds)	—	—	—	—	—	—	—	—	—	—	—	—
Alfalfa seed (pounds)	1	17	680	—	—	—	—	—	—	—	—	—
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)	147	14 968	251 291	21	550	10	599	20	24	170	15 555	243 190	
Winter wheat (bushels)	142	14 905	248 692	18	514	9	582	18	24	159	15 347	238 100	
Oats for grain (bushels)	55	855	45 834	47	775	30	502	36	-	40	394	19 005	
Barley for grain (bushels)	34	955	49 861	31	890	21	670	115	-	59	2 055	108 300	
Rye for grain (bushels)	1	18	1 020	1	18	1	18	2	-	2	31	310	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	18	40	4 874	17	40	7	33	7	-	29	162	31 687	
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	41	9	31	8	19
Selected vegetables:						
Tomatoes	8	18	6	8	6	4
Sweet corn	6	4	5	4	2	1
Cucumbers and pickles	2	(2)	2	(2)	1	-
Watermelons	4	11	4	11	5	7
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting		Number		Farms reporting
Land in orchards (see text)			(X)	(X)	(X)	(X)	(X)	(X)	
1969	48	707	(X)	(X)	(X)	(X)	(X)	(X)	
1964	74	623	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)			29 637	8	2 548	43	27 089	41	3 825 010
1969	43	626	(NA)	26	8 865	69	24 093	55	3 379 585
1964	69	(NA)	32 958	10	5 255	14	5 302	11	284 807
Peaches, all (pounds)			5 827	10	5 255	14	5 302	11	284 807
1969	15	64	(NA)	17	2 432	40	5 431	36	350 999
1964	42	(NA)	7 863	-	-	-	-	-	-
Clingstone (pounds)			-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	15	64	5 827	10	5 255	14	5 302	11	284 807
Freestone (pounds)			-	-	-	-	-	-	-
Pears, all (pounds)			254	5	42	6	212	6	18 261
1969	7	5	(NA)	7	441	27	324	23	30 150
1964	32	(NA)	765	5	37	6	201	6	17 261
Bartlett (pounds)			238	5	37	6	201	6	17 261
1969	7	5	(2)	1	5	3	11	3	1 000
1964	3	(2)	16	-	-	-	-	-	-
Other than Bartlett (pounds)			16	-	-	-	-	-	-
Cherries, all (pounds)			57	1	10	3	47	1	1 950
1969	4	1	(NA)	11	225	29	313	25	11 065
1964	32	(NA)	538	-	-	2	10	1	1 200
Tart (pounds)			10	-	-	2	10	1	1 200
1969	2	(2)	1	1	10	2	37	1	750
1964	3	1	47	-	-	-	-	-	-
Sweet (pounds)			47	-	-	-	-	-	-
Plums and prunes, all (pounds)			57	2	21	3	36	1	300
1969	4	1	(NA)	5	22	26	119	18	7 056
1964	26	(NA)	141	2	21	3	36	1	300
Plums (pounds, fresh)			57	-	-	-	-	-	-
1969	4	1	(NA)	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)			-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-
1964	4	4	1 061	2	212	4	849	4	12 600
Grapes, total (pounds)			1 255	3	34	10	1 221	9	6 690
1969	12	(NA)	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	300	-	500
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	700	-	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	-	-	4	1 555
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	3	2 050	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms number	805	941	Number of farms by acres harvested:		
Land in farms acres	479 476	577 395	50 to 99 acres	152	208
Average size of farm acres	595.6	613.6	100 to 199 acres	127	156
Approximate land area acres	1 432 576	1 432 950	200 to 499 acres	73	57
Proportion in farms percent	33.5	40.2	500 to 999 acres	9	4
Value of land and buildings dollars	59 392 739	(NA)	1,000 acres and over	-	-
Average per farm dollars	73 779	50 793	Cropland used only for pasture or grazing farms	442	503
Average per acre dollars	123.87	83.53	acres	21 482	39 685
Land in Farms According to Use			All other cropland (see text) farms	180	(NA)
Total cropland farms	743	892	acres	8 298	7 391
Harvested cropland farms	663	801	Woodland including woodland pasture farms	78	76
Number of farms by acres harvested:			acres	22 656	56 747
1 to 9 acres	64	85	All other land (see text) farms	635	(NA)
10 to 19 acres	72	77	acres	366 071	409 976
20 to 29 acres	75	77	Irrigated land farms	703	896
30 to 49 acres	91	137	acres	94 831	95 140

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	805	479 476	663	388 426	60 969	703	460 521	94 831	941	577 395	801	63 586
Farms with—												
1 to 9 acres	55	257	24	144	118	28	194	173	33	121	10	40
10 to 49 acres	147	4 371	106	3 373	2 046	125	3 865	2 943	194	5 465	135	2 182
50 to 69 acres	52	2 967	36	2 070	950	40	2 281	1 378	36	2 094	30	872
70 to 99 acres	99	8 054	90	7 318	3 795	86	6 997	5 021	132	10 670	120	5 033
100 to 139 acres	65	7 654	62	7 310	4 096	64	7 539	4 838	92	10 773	85	5 422
140 to 179 acres	79	12 398	71	11 136	6 546	74	11 625	7 641	94	14 785	87	6 494
180 to 219 acres	41	8 154	40	7 939	3 786	37	7 303	4 345	49	9 615	49	4 985
220 to 259 acres	33	7 922	29	6 942	3 137	30	7 242	4 264	36	8 490	33	3 517
260 to 499 acres	98	33 896	86	29 732	12 486	94	32 429	16 525	113	37 941	105	12 183
500 to 999 acres	44	31 284	36	25 903	8 321	37	26 052	9 825	47	31 927	42	5 960
1,000 to 1,999 acres	34	46 774	32	44 379	5 621	31	42 877	8 477	44	62 866	41	5 423
2,000 acres and over	58	315 745	51	242 180	10 067	57	312 117	29 401	71	382 655	64	11 475

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	805	941	Under 25 years	7	8
acres	479 476	577 395	25 to 34 years	74	117
Harvested cropland farms	663	801	35 to 44 years	200	221
acres	60 969	63 586	45 to 54 years	226	294
Full owners farms	525	622	55 to 64 years	208	208
acres	186 405	216 505	65 years and over	90	93
Harvested cropland farms	413	508	Average age	49.8	48.8
acres	25 765	27 443	Farm operators by place of residence:		
Part owners farms	202	219	On farm operated	673	866
acres	269 994	312 935	Not on farm operated	64	(NA)
Harvested cropland farms	185	203	Farm operators reporting days of work		
acres	27 413	26 797	off farm	450	490
Tenants farms	78	94	1 to 49 days	92	179
acres	23 077	29 008	50 to 99 days	42	
Harvested cropland farms	65	85	100 to 199 days	69	
acres	7 791	8 341	200 days and over	247	311
Percent of tenancy	9.6	10.0			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	13 114 669	9 371 950
Class 1--Sales of \$40,000 and over	74	37	Average per farm dollars	16 291	9 960
Class 2-- " \$20,000 to \$39,999	96	90	Crops including nursery products and hay farms	525	(NA)
Class 3-- " \$10,000 to \$19,999	128	156	dollars	4 477 693	3 780 034
Class 4-- " \$5,000 to \$9,999	139	153	Forest products farms	3	3
Class 5-- " \$2,500 to \$4,999	133	141	dollars	41 219	1 240
Class 6 (see text)	42	105	Livestock, poultry, and their products farms	605	(NA)
Part time (see text)	155	205	dollars	8 595 757	5 570 854
Part retirement (see text)	36	53			
Abnormal (see text)	2	1			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 -Continued

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	49	88		
\$250 to \$499	28	46		
\$500 to \$999	53	89		
\$1,000 to \$1,499	42	50		
\$1,500 to \$1,999	38	56		
\$2,000 to \$2,499	32	34		
\$2,500 and over	563	578		
Farms with farm related income from-				
Customwork and other agricultural services	147	553	95	(NA)
Recreational services			17	10
Government farm programs	279	123	25 588	19 795

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text)	11 348 048	941 (NA)	457 215 475	683 188 455
Number of farms with expenditures of-				
\$1 to \$499	54	(NA)	572	602
\$500 to \$999	50	(NA)	749 076	539 845
\$1,000 to \$1,999	65	(NA)	-	(NA)
\$2,000 to \$2,999	87	(NA)	-	(NA)
\$3,000 to \$4,999	107	(NA)	412	(NA)
\$5,000 to \$9,999	194	(NA)	144 230	(NA)
\$10,000 and over	248	(NA)		
Items reported both years	6 711 770	4 404 845	617 002	599 625
Livestock and poultry	379	397	424	475
Feed for livestock and poultry	2 051 801	899 075	1 118 159	917 645
Commercially mixed formula feeds	512	606	553	674
Contract labor, machine hire, and customwork	1 494 538	940 905	465 719	319 295
Commercially mixed formula feeds	306	418	737	(NA)
Items reported both years	7 970	3 106	4 492 048	(NA)
Seeds, bulbs, plants, and trees	595 758	237 125		
Commercial fertilizer				
Lime				
Other agricultural chemicals (see text)				
Gasoline and other petroleum fuel and oil for the farm business				
Hired farm labor				
All other production expenses				

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	774	7 237 060			310	812 669
By value groups					183	1 204 501
\$1 to \$999	45	29 800			127	1 649 790
\$1,000 to \$4,999					109	3 540 300
\$5,000 to \$9,999						
\$10,000 to \$19,999						
\$20,000 and over						
			Equipment manufactured -			
			1965 or later		1964 or earlier	
			Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment						
Automobiles	626	809	323	373	363	436
Motortrucks including pickups	716	1 362	320	429	538	933
Tractors other than garden tractors and motor tillers	672	1 386	194	298	557	1 088
Riding garden tractors 7 hp and over	19	24	9	9	10	15
Grain and bean combines, self-propelled	120	137	31	37	91	100
Cornpickers, corn heads, and picker shellers	62	67	16	16	47	51
Pickup balers	328	330	109	109	220	221

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	589	(X)	578	(X)	770	(NA)	(NA)	(NA)
Cattle and calves	502	46 215	469	26 838	677	47 107	559	22 036
Farms with-								
1 to 4	75	201	101	250	215	(NA)	(NA)	(NA)
5 to 9	51	327	74	527	(NA)	(NA)	(NA)	(NA)
10 to 19	105	1 394	71	969	110	(NA)	(NA)	(NA)
20 and over	271	44 293	223	25 092	352	(NA)	(NA)	(NA)
Cows and heifers that had calved	449	21 572	(X)	(X)	625	22 668	(NA)	(NA)
Milk cows	214	1 774	(X)	(X)	384	2 622	(NA)	(NA)
Farms with-								
1 or 2	144	199	(X)	(X)	232	(NA)	(NA)	(NA)
3 or 4	26	91	(X)	(X)	63	(NA)	(NA)	(NA)
5 to 9	20	128	(X)	(X)	45	(NA)	(NA)	(NA)
10 and over	24	1 356	(X)	(X)	44	(NA)	(NA)	(NA)
Hogs and pigs	171	4 669	180	8 741	266	5 735	223	8 737
Farms with-								
1 to 4	53	114	30	72	132	(NA)	(NA)	(NA)
5 to 9	28	185	20	151	(NA)	(NA)	(NA)	(NA)
10 to 24	39	613	41	744	57	(NA)	(NA)	(NA)
25 and over	51	3 757	89	7 774	77	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	62	2 759	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	135	1 131	(X)	(X)	160	1 156	(X)	(X)
December 1 of preceding year and May 31	121	604	(X)	(X)	115	552	(X)	(X)
June 1 and November 30	92	527	(X)	(X)	131	604	(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	171	100 852	175	92 529	226	103 625	220	92 265
Horses and ponies	333	1 528	39	146	(NA)	(NA)	43	151
Chickens 3 months old or older	194	21 814	29	8 394	373	34 226	(NA)	14 869
Farms with-								
1 to 99	162	4 966	20	942	313	(NA)	(NA)	(NA)
100 to 399	25	3 948	5	802	47	(NA)	(NA)	(NA)
400 to 1,599	6	(D)	3	3 650	10	(NA)	(NA)	(NA)
1,600 and over	1	(D)	1	3 000	3	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	187	20 711	26	8 203	340	32 130	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	3	8	-	-	(NA)	(NA)	-	-
Other livestock and poultry	111	(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	256	311	Hay, excluding sorghum hay	519	(NA)
For grain	143	192	acres.	25 810	29 764
acres.	2 602	2 528	tons	71 185	75 179
bushels.	242 238	169 645	Cotton	-	-
Cut for silage, green or dry fodder, or hogged or grazed	164	(NA)	acres.	-	-
acres.	4 763	3 837	bales.	-	-
Sorghums for all purposes except sirup	13	24	Peanuts for nuts	-	-
For grain or seed	2	9	acres.	-	-
acres.	18	80	pounds.	-	-
bushels.	1 490	4 034	Tobacco	-	-
Cut for silage, dry forage or hay, or hogged or grazed	11	(NA)	acres.	-	-
acres.	167	123	pounds.	-	-
Wheat for grain	147	206	Irish potatoes and sweetpotatoes	17	(NA)
acres.	2 465	2 621	acres.	172	356
bushels.	113 385	107 945	Vegetables, sweet corn, or melons for sale	59	89
Other small grains for grain	386	(NA)	acres.	713	735
acres.	14 294	12 923	farms.	5	5
Soybeans for beans	-	-	acres.	2	4
acres.	-	-	Land in orchards (see text)	45	97
bushels.	-	-	acres.	639	605
			Other crops	204	(NA)
			acres.	9 510	(NA)
			Greenhouse products under glass or other protection	2	(NA)
			farms.	(D)	4 000
			sq.ft.		

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms	570	577	Total woodland	55	62
Land in farms	459 981	537 642	acres.	21 296	54 841
Average size of farm	806.9	931.7	Woodland pastured	44	58
Value of land and buildings	54 801 910	(NA)	acres.	17 674	51 913
Average per farm	96 143	(NA)	Woodland not pastured	14	10
Average per acre	119.13	(NA)	acres.	3 622	2 928
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	256	310
Total cropland	544	(NA)	acres.	335 108	362 768
acres.	84 316	94 871	Improved pastureland and rangeland	126	169
Harvested cropland	514	553	acres.	40 733	24 531
acres.	58 394	58 286	Pastureland and rangeland not improved	201	(NA)
Number of farms by acres harvested:			acres.	294 375	338 237
1 to 49 acres	159	(NA)	All other land (see text)	398	552
50 to 99 acres	147	(NA)	acres.	19 261	25 160
100 to 199 acres	126	(NA)	Irrigated land	530	566
200 to 499 acres	73	(NA)	acres.	90 282	82 533
500 to 999 acres	9	(NA)	Total pastureland (all types)	433	(NA)
1,000 acres and over	-	(NA)	acres.	371 361	446 536
1,000 to 1,999 acres	-	(NA)	Conservation Practices		
2,000 acres and over	-	(NA)	Grain or row crops farmed on the contour	-	(NA)
Cropland used only for pasture or grazing	316	306	acres.	-	(NA)
acres.	18 579	31 855	Stripcropping systems to control erosion	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	27	49	acres.	-	(NA)
acres.	1 838	969	Cropland and pastureland having terraces	-	(NA)
Cropland on which all crops failed	24	28	acres.	-	(NA)
acres.	719	509			
Cropland in cultivated summer fallow	43	59			
acres.	889	1 497			
Cropland idle	84	58			
acres.	3 897	1 755			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	570	577	459 981	514	377 266	58 394	530	447 053	90 282
Farms with-									
1 to 9 acres	13	1	51	5	33	33	4	32	32
10 to 49 acres	53	45	1 852	43	1 541	1 084	46	1 640	1 313
50 to 69 acres	21	15	1 183	14	797	414	17	973	637
70 to 99 acres	74	83	6 030	69	5 612	3 390	70	5 699	4 477
100 to 139 acres	55	64	6 525	54	6 405	3 941	55	6 525	4 469
140 to 179 acres	68	68	10 674	64	10 062	6 269	65	10 217	7 154
180 to 219 acres	37	38	7 303	37	7 303	3 758	36	7 103	4 312
220 to 259 acres	28	26	6 762	26	6 262	3 061	28	6 762	4 154
260 to 499 acres	89	87	30 873	85	29 469	12 480	86	29 736	16 096
500 to 999 acres	44	39	31 284	36	25 903	8 321	37	26 052	9 825
1,000 to 1,999 acres	30	40	41 699	30	41 699	5 576	29	40 197	8 412
2,000 acres and over	58	71	315 745	51	242 180	10 067	57	312 117	29 401

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number	536	Irrigated land--Continued
Proportion of all class 1-5 farms	percent	94.0	Cropland
Land in farms	acres	447 449	Harvested
Cropland	acres	80 766	Used only for pasture
Class 1-5 farms irrigated in 1969	number	530	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	92.9	Water used
Land in farms	acres	447 053	Class 1-5 farms with artificial drainage
Average per farm	acres	843.4	Proportion of class 1-5 farms
Cropland	acres	80 382	Land in farms
Harvested cropland	acres	57 196	Average per farm
Irrigated land	acres	90 282	Drained land
Average per farm	acres	170.3	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number
			Land in farms
			acres

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		Negro operated farms	1964		1969	Negro operated farms	1964
	All farms	farms		All farms	farms			
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 570	acres 459 981	--	farms 577	acres 537 642	Corporation, including family owned	farms 7	(NA)
Harvested cropland	farms 514	acres 58 394	--	farms 553	acres 58 286	10 or fewer shareholders	farms 7	(NA)
Full owners	farms 322	acres 170 963	--	farms 310	acres (NA)	More than 10 shareholders	farms --	(NA)
Harvested cropland	farms 282	acres 23 492	--	farms (NA)	acres (NA)	Other	farms 1	(NA)
Part owners	farms 186	acres 266 497	--	farms 194	acres (NA)	Farm operators by age groups:	farms 7	6
Harvested cropland	farms 175	acres 27 201	--	farms (NA)	acres (NA)	Under 25 years	farms 42	73
Tenants	farms 62	acres 22 521	--	farms 70	acres (NA)	25 to 34 years	farms 142	139
Harvested cropland	farms 57	acres 7 701	--	farms (NA)	acres (NA)	35 to 44 years	farms 170	190
Percent of tenancy	10.8		0.0	12.1		45 to 54 years	farms 155	129
						55 to 64 years	farms 54	40
						65 years and over	farms 49.8	(NA)
						Average age	49.8	(NA)
Farms by type of organization						Farm operators by place of residence:		
Individual or family	farms 491	acres 237 355	--	farms (NA)	acres (NA)	On farm operated	farms 497	537
Partnership	farms 71	acres 161 201	--	farms (NA)	acres (NA)	Not on farm operated	farms 38	24
						Farm operators reporting days of work off farm	farms 250	234
						1 to 49 days	farms 71	96
						50 to 99 days	farms 35	34
						100 to 199 days	farms 42	42
						200 days and over	farms 102	62

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class				
Class 1--Sales of \$40,000 and over	74	37	Number of class 1-5 farms by value of agricultural products sold:	
Class 2-- "\$20,000 to \$39,999	96	90	\$1 to \$2,499 (see text)	9 (X)
Class 3-- "\$10,000 to \$19,999	128	156	\$2,500 to \$4,999	124
Class 4-- "\$5,000 to \$9,999	139	153	\$5,000 to \$7,499	84
Class 5-- "\$2,500 to \$4,999	133	141	\$7,500 to \$9,999	55
Market value of all agricultural products sold (see text)	farms 570	577	\$10,000 to \$14,999	68
dollars	12 832 170	9 004 389	\$15,000 to \$19,999	60
Average per farm	dollars 22 512	dollars 15 605	\$20,000 to \$29,999	62
			\$30,000 to \$39,999	34
			\$40,000 to \$59,999	34
			\$60,000 and over	40
			\$60,000 to \$79,999	9
			\$80,000 and over	31
				(NA)
				(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	430	4 400 008	Livestock, poultry, and their products sold	452	8 390 943
Grains	338	1 810 489	Poultry and poultry products	43	126 050
Tobacco	-	-	Dairy products	64	769 687
Cotton and cottonseed	-	-	Dairy cattle and calves	43	159 019
Field seeds, hay, forage, and silage	245	863 087	Other cattle and calves	331	4 428 860
Other field crops	95	1 011 487	Hogs, sheep, and goats	230	2 821 828
Vegetables, sweet corn, and melons	62	465 323	Other livestock and livestock products	39	85 499
Fruits, nuts, and berries	27	195 834	Farms with farm-related income from—		
Nursery and greenhouse products	5	53 788	Customwork and other agricultural services	86	131 612
Forest products sold	3	41 219	Recreational services	15	22 376
			Government farm programs	194	270 172

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	10 924 564	570	(NA)	577	729 110	469	500 989	462
Number of farms with expenditures of—			(NA)				(NA)	
\$1 to \$1,999	17	41	(NA)	(NA)			(NA)	
\$2,000 to \$2,999	76	76	(NA)	(NA)			(NA)	
\$3,000 to \$4,999	189	189	(NA)	(NA)	139 645	343	(NA)	(NA)
\$5,000 to \$9,999	118	118	(NA)	(NA)			(NA)	
\$10,000 to \$19,999	72	72	(NA)	(NA)			(NA)	
\$20,000 to \$39,999	57	57	(NA)	(NA)			(NA)	
\$40,000 and over			(NA)				(NA)	
Items reported both years	6 481 918	280	4 090 872	(NA)				
Livestock and poultry	2 006 361	280	856 899	(NA)				
Feed for livestock and poultry	1 435 749	367	863 812	376				
Commercially mixed formula feeds	253	7 606	286					
Feed ingredients	111 045	564 362	208 991					
Whole grains	180	6 493	208					
Hay, green chop, and silage	450 553	309 789	403 912					
Seeds, bulbs, plants, and trees	206 942	116	168 956					
		371	499					
		206 942	168 956					
Commercial fertilizer						469		462
Lime						729 110		500 989
Other agricultural chemicals (see text)								(NA)
Gasoline and other petroleum fuel and oil for the farm business						343		(NA)
Gasoline						139 645		(NA)
Diesel oil						570		577
LP gas, butane, and propane						576 171		526 390
Motor oil, grease, piped gas, kerosene, and fuel oil						387 975		410 157
Hired farm labor						265		151
Workers by number of days worked:						110 625		54 013
150 days or more						139		158
Less than 150 days						17 052		17 379
Contract labor						569		577
Machine hire and customwork						60 519		44 841
All other production expenses						367		399
						1 089 407		884 964

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	556	6 508 415			118	1 526 530		
By value groups:					56	1 226 535		
\$1 to \$4,999	180	508 664			33	1 093 333		
\$5,000 to \$9,999	151	999 641			18	1 153 712		
Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	464	601	249	294	257	307	542	752
2 or 3	112	235	41	86	37	76	(NA)	(NA)
4 and over	4	18	-	-	3	14	(NA)	(NA)
Motortrucks including pickups	530	1 128	246	349	419	779	538	1 024
2 and over	336	934	74	177	217	577	(NA)	(NA)
Tractors other than garden tractors and motor tillers	515	1 182	171	272	422	910	561	1 263
2 or 3	311	729	68	152	246	566	(NA)	(NA)
4 and over	69	318	5	22	46	214	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	515	1 131	169	265	418	866	560	1 206
Crawler tractors	47	51	7	7	40	44	57	57
Riding garden tractors 7 hp and over	18	23	9	9	9	14	(NA)	(NA)
Grain and bean combines, self-propelled	117	133	31	37	88	96	68	72
Cornpickers, corn heads, and picker-shellers	61	66	16	16	46	50	(NA)	(NA)
Corn heads for combines	17	17	9	9	8	8	(NA)	(NA)
Other cornpickers and picker-shellers	48	49	7	7	41	42	(NA)	(NA)
Pickup balers	292	294	100	100	193	194	(NA)	(NA)
Windrowers, pull and self-propelled	90	90	48	48	42	42	(NA)	(NA)
Field forage harvesters, shear bar	99	105	37	37	66	68	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	130	(X)	27	(X)	Turkeys	12	2 057	2	1 708
Chickens 3 months old or older	129	19 622	26	8 237	Turkey hens kept for breeding	5	15	-	-
Farms with-	128	(D)	25	5 237	Other turkeys	10	2 042	2	1 708
1 to 1,599	-	-	1	3 000	Ducks, geese, and other poultry	21	259	-	-
1,600 to 3,199	1	(D)	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	224	28 259	(NA)	13 127
Hens and pullets of laying age excluding started pullets	125	18 865	24	8 076	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	3	510	-	-	Turkeys	(NA)	(NA)	14	1 625
Other chickens	19	247	3	161					
Broilers and other meat-type chickens less than 3 months old	1	6	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number		
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	457	(X)	446	(X)	(X)	(X)		
Any cattle, hogs, or sheep	435	(X)	435	(X)	(X)	(X)		
Cattle and calves	373	44 607	361	26 168	55	4 565		
Farms with-	122	1 061	142	1 199	25	106		
1 to 19	80	2 443	103	3 116	8	217		
20 to 49	55	3 868	41	3 018	7	505		
50 to 99	53	7 383	39	5 378	8	1 121		
100 to 199	63	29 852	36	13 457	7	2 616		
200 and over	44	12 894	32	9 624	6	(D)		
200 to 499	19	16 958	4	3 833	1	(D)		
500 and over	(X)	(X)	259	10 944	35	3 708		
Cattle	(X)	(X)	140	517	15	59		
Farms with-	(X)	(X)	34	437	-	-		
1 to 9	(X)	(X)	43	1 265	4	100		
10 to 19	(X)	(X)	15	1 002	3	177		
20 to 49	(X)	(X)	27	7 723	13	3 372		
50 to 99	(X)	(X)	11	1 512	7	986		
100 and over	(X)	(X)	13	3 978	5	(D)		
100 to 199	(X)	(X)	3	2 233	1	(D)		
200 to 499	(X)	(X)	314	15 224	23	857		
500 and over	(X)	(X)	95	436	11	39		
Calves	(X)	(X)	60	877	1	10		
Farms with-	(X)	(X)	74	2 227	5	(D)		
1 to 9	(X)	(X)	48	3 365	4	328		
10 to 19	(X)	(X)	37	8 319	2	(D)		
20 to 49	(X)	(X)	25	3 326	1	(D)		
50 to 99	(X)	(X)	12	4 993	1	(D)		
100 and over	(X)	(X)	(X)	(X)	(X)	(X)		
100 to 199	(X)	(X)	(X)	(X)	(X)	(X)		
200 to 499	(X)	(X)	(X)	(X)	(X)	(X)		
500 and over	(X)	(X)	(X)	(X)	(X)	(X)		
Heifers and heifer calves	310	11 860						
Bulls and steers, including calves	327	11 911						
Milk sold to plants or dealers	29	(X)						
1964								
Any cattle, hogs, or sheep	480	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	427	43 424	385	20 693	(NA)	2 825		
Cattle	(NA)	(NA)	291	7 616	29	1 925		
Calves	(NA)	(NA)	317	13 077	35	900		
	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	350	20 836	369	43 048	165	1 559	298	19 277
Farms with-	169	1 177	128	1 087	149	417	133	949
1 to 19	72	2 229	78	2 417	6	(D)	67	2 037
20 to 49	47	3 415	53	3 622	8	528	38	2 756
50 to 99	62	14 015	110	35 922	2	(D)	60	13 535
100 and over								
1964								
Total on place	404	20 886	(NA)	41 170	251	2 254	(NA)	18 632

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	136	4 460	138	8 244	171	4 588	153	7 207
Farms with—								
1 to 24	86	739	55	705	(NA)	(NA)	(NA)	(NA)
25 to 49	26	887	35	1 192	(NA)	(NA)	(NA)	(NA)
50 to 99	14	993	23	1 498	(NA)	(NA)	(NA)	(NA)
100 and over	10	1 841	25	4 849	(NA)	(NA)	(NA)	(NA)
100 to 199	6	802	15	2 068	(NA)	(NA)	(NA)	(NA)
200 and over	4	1 039	10	2 781	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	87	916	(X)	(X)	87	628	(X)	(X)
Other hogs and pigs	118	3 544	(X)	(X)	166	3 960	(X)	(X)
Feeder pigs sold	(X)	(X)	43	2 563	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	98	1 044	(X)	(X)	95	914	(X)	(X)
December 1 of preceding year								
and May 31	88	547	(X)	(X)	70	453	(X)	(X)
June 1 and November 30	77	497	(X)	(X)	81	461	(X)	(X)
Sheep and lambs	127	99 490	127	91 310	150	100 709	153	90 214
Any goats	7	48	4	22	—	—	2	6
All other livestock	233	(X)	38	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	491	868 755	Nematodes in crops	2	103
Commercial fertilizer	451	43 483	Diseases in crops and orchards	19	690
acres on which used	6 702	729 110	acres on which used	4 727	226
tons	—	—	Weeds or grass in crops	15 457	56 714
dollars	—	—	acres on which used	26	1 407
Lime	—	—	Weeds or brush in pasture	2 848	9
acres on which used	—	—	Chemicals for defoliation or for growth	9	133
tons	—	—	control of crops or thinning of fruit	1 093	98
dollars	—	—	acres on which used	98	5 944
Sprays, dusts, fumigants, etc. to control—			Insect control on livestock and poultry	—	—
Insects on hay crops	94	3 498			
acres on which used	9 997	141			
dollars	—	—			
Insects on other crops	7 741	55 438			
acres on which used	—	—			
dollars	—	—			

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Commercial fertilizer used								
		Irrigated land		Total		Dry		Liquid		
		Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons	
Cropland used only for pasture	316	18 579	248	11 767	92	3 035	90	360	2	11
Improved pasture	126	40 733	88	20 114	27	2 165	25	115	2	5
Field corn for all purposes	238	7 138	236	7 110	237	7 052	224	1 308	65	196
Sorghums for all purposes	7	141	7	141	7	141	7	26	—	—
All small grains	374	16 281	365	15 500	282	12 124	282	1 602	4	10
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	184	9 367	184	9 343	131	6 515	129	1 590	27	125
Hay or grass silage	408	24 139	400	23 613	189	9 748	189	1 023	—	—
Field seeds	9	148	9	148	3	78	3	13	—	—
Vegetables, sweet corn, or melons for sale	59	713	56	675	56	675	56	231	14	24
Berries for sale	4	2	4	2	1	(2)	1	(2)	—	—
Land in orchards (see text)	30	593	30	593	20	477	20	62	—	—
Nursery or greenhouse products	5	13	2	13	3	13	2	(2)	1	1
All other crops	1	15	1	15	1	15	1	2	—	—

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964						
	Crops harvested			Irrigated land			Crops harvested			Irrigated land			
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	
Field corn for all purposes:													
For grain (bushels)	131	2 480	237 472	129	2 452	157	2 327	160 243	155	4 603	150	3 346	54 383
For silage (tons, green weight)	155	4 603	81 638	155	4 603	150	3 346		4	55	(NA)	210	(NA)
Cut for green or dry fodder,			(X)										
hogged or grazed	4	55		4	55	(NA)							
Sorghums for all purposes except sirup:													
For grain or seed (bushels)	2	18	1 490	2	18	9	80	4 034	2	18	4	26	330
For silage (tons, green weight)	2	18	243	2	18	4	26		2	25	(NA)	(NA)	(NA)
Cut for dry forage or													
hay (tons, dry weight)	2	25	44	2	25	(NA)	(NA)	(NA)	1	80	(NA)	(NA)	(NA)
Hogged or grazed	1	80	(X)	1	80	(NA)	(NA)	(NA)					
Alfalfa and alfalfa mixtures for													
hay or dehydrating (tons, dry)	363	17 785	54 098	361	17 611	451	19 695	57 351	65	3 803	7 614	64	3 788
Clover, timothy, and mixtures of clover													
and grasses for hay (tons, dry)	65	3 803	7 614	64	3 788	72	4 131	7 230	41	868	1 682	34	531
Small grain hay (tons, dry)	41	868	1 682	34	531	58	937	1 820	15	1 436	3 298	15	1 436
Other hay (tons, dry)	15	1 436	3 298	15	1 436	(NA)	1 571	2 277	6	160	1 348	6	160
Grass silage (tons, green)	6	160	1 348	6	160	9	266	1 095	2	87	336	2	87
Hay crops cut and fed green (tons, green)	2	87	336	2	87	(NA)	(NA)	(NA)	4	43	8 139	4	43
Red clover seed (pounds)	4	43	8 139	4	43	6	56	16 500	2	25	3 750	2	25
Alfalfa seed (pounds)	2	25	3 750	2	25	5	57	9 100	3	1	3 170	3	1
Strawberries (pounds)	3	1	3 170	3	1	1	1	750					

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	127	2 389	109 977	119	1 845	77	1 076	155	(2)	166	2 341	97 776
Winter wheat (bushels)	68	1 590	75 733	61	1 083	41	702	109	(2)	80	1 271	50 808
Oats for grain (bushels)	153	2 138	117 947	146	2 008	84	1 119	153	-	245	3 275	177 717
Barley for grain (bushels)	261	11 726	731 693	257	11 619	219	9 901	1 292	10	290	8 282	524 579
Rye for grain (bushels)	1	7	420	1	7	1	7	(2)	-	1	2	80
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	16	172	39 654	16	172	15	169	40	-	47	353	77 648
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	713	56	675	88	733
Selected vegetables						
Tomatoes	6	4	5	3	12	87
Sweet corn	4	9	4	9	6	16
Cucumbers and pickles	2	1	2	1	3	2
Watermelons	-	-	-	-	1	-
Snap beans, bush, pole	3	24	3	24	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						Quantity	
			Of all ages	Not of bearing age		Of bearing age		Harvested		
				Farms reporting	Number	Farms reporting	Number			Farms reporting	Quantity
Land in orchards (see text)	1969	30	593	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	53	525	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	26	467	39 902	9	8 976	25	30 926	20	4 053 920
	1964	48	(NA)	25 181	20	10 657	47	14 524	42	2 369 343
Peaches, all (pounds)	1969	16	85	8 947	4	1 216	16	7 731	14	458 565
	1964	30	(NA)	10 640	12	2 170	25	8 470	25	412 643
Clingstone (pounds)	1969	2	6	300	-	-	2	300	2	4 240
Freestone (pounds)	1969	14	79	8 647	4	1 216	14	7 431	12	454 325
Pears, all (pounds)	1969	6	21	1 905	4	94	6	1 811	4	283 750
	1964	24	(NA)	1 734	7	691	19	1 043	14	94 750
Bartlett (pounds)	1969	4	20	1 835	1	80	4	1 755	4	263 750
Other than Bartlett (pounds)	1969	3	1	70	3	14	3	56	1	20 000
Cherries, all (pounds)	1969	7	15	861	-	-	7	861	4	50 191
	1964	15	(NA)	981	5	269	12	712	12	45 011
Tart (pounds)	1969	4	3	166	-	-	4	166	2	10 800
Sweet (pounds)	1969	7	12	695	-	-	7	695	4	39 391
Plums and prunes, all (pounds)	1969	1	(Z)	12	-	-	1	12	1	600
	1964	18	(NA)	515	4	79	16	436	13	41 496
Plums (pounds, fresh)	1969	1	(Z)	12	-	-	1	12	1	600
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	3	1	234	2	16	3	218	1	600
	1964	8	(NA)	1 470	2	26	7	1 444	5	25 105

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	1	2 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	1	(D)	-	(D)	2	4 000	1	5 300
Flower seeds, vegetable seeds, and vegetable plants	4	160	13	(D)	2	-	34	(D)
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	24 000	1	1 000
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	2	17 219	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms	1 038	1 056	Number of farms by acres harvested:		
Land in farms	808 731	818 365	50 to 99 acres	139	181
Average size of farm	779.1	775.0	100 to 199 acres	322	389
Approximate land area	817 728	820 485	200 to 499 acres	223	220
Proportion in farms	98.9	99.7	500 to 999 acres	44	34
Value of land and buildings	106 671 589	(NA)	1,000 acres and over	16	11
Average per farm	102 766	77 118	Cropland used only for pasture or grazing	298	182
Average per acre	131.89	99.84	..... farms	38 052	22 201
Land in Farms According to Use			..... acres		
Total cropland	912	984	All other cropland (see text)	475	(NA)
Harvested cropland	344 876	315 721	..... farms	129 130	117 955
Number of farms by acres harvested:			..... acres		
1 to 9 acres	14	20	Woodland including woodland pasture	17	9
10 to 19 acres	18	17	..... farms	1 340	1 350
20 to 29 acres	22	22	..... acres		
30 to 49 acres	53	50	All other land (see text)	834	(NA)
			..... farms	462 515	501 285
			..... acres		
			Irrigated land	716	788
			..... farms	126 736	117 555
			..... acres		

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	1 038	808 731	851	637 331	177 694	716	387 111	126 736	1 056	818 365	944	175 565
Farms with--												
1 to 9 acres	68	142	8	35	17	4	23	19	19	60	6	6
10 to 49 acres	46	1 211	21	614	432	23	735	582	33	841	18	290
50 to 69 acres	22	1 327	20	1 207	861	19	1 153	876	19	1 129	11	463
70 to 99 acres	49	3 863	41	3 245	2 324	43	3 393	2 326	76	6 071	70	4 029
100 to 139 acres	54	6 529	49	5 982	4 732	49	5 954	4 862	48	5 630	42	3 503
140 to 179 acres	145	22 939	134	21 207	15 707	125	19 752	15 834	213	33 940	206	24 198
180 to 219 acres	62	12 323	60	11 907	9 114	60	11 922	9 217	56	10 949	55	7 928
220 to 259 acres	66	15 691	61	14 469	10 213	62	14 739	10 774	63	15 061	61	9 680
260 to 499 acres	201	69 872	184	64 282	36 370	160	55 634	35 945	198	70 362	182	33 745
500 to 999 acres	134	94 002	113	78 158	27 305	91	61 891	24 787	128	88 598	114	23 844
1,000 to 1,999 acres	96	131 651	83	114 847	22 701	43	56 943	9 929	101	137 165	93	26 475
2,000 acres and over	95	449 181	77	321 418	47 918	37	154 972	11 585	102	448 555	86	41 406

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators	1 038	1 056	Under 25 years	34	33
Harvested cropland	808 731	818 365	25 to 34 years	137	139
Full owners	479	367	35 to 44 years	229	261
Harvested cropland	210 150	152 315	45 to 54 years	287	296
Part owners	351	302	55 to 64 years	260	218
Harvested cropland	51 225	38 724	65 years and over	91	109
Tenants	274	306	Average age	48.0	47.9
Harvested cropland	447 040	508 005	Farm operators by place of residence:		
Percent of tenancy	27.4	35.7	On farm operated	821	936
			Not on farm operated	142	(NA)
			Farm operators reporting days of work		
			off farm	451	355
			1 to 49 days	183	
			50 to 99 days	42	199
			100 to 199 days	72	
			200 days and over	154	156

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text)		
Class 1--Sales of \$40,000 and over	238	191	dollars	96 002 906	51 268 500
Class 2-- " \$20,000 to \$39,999	274	255	Average per farm	92 488	48 550
Class 3-- " \$10,000 to \$19,999	183	256	Crops including nursery products and hay	773	(NA)
Class 4-- " \$5,000 to \$9,999	128	136	dollars	11 934 452	11 854 443
Class 5-- " \$2,500 to \$4,999	85	84	Forest products	-	-
Class 6 (see text)	24	40	dollars	-	-
Part time (see text)	86	64	Livestock, poultry, and their products	783	(NA)
Part retirement (see text)	20	30	dollars	84 068 454	39 406 739
Abnormal (see text)	-	-			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964--Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm related income from--		
\$1 to \$249	17	25	Customwork and other		
\$250 to \$499	9	16	agricultural services farms	177	(NA)
\$500 to \$999	37	27	dollars	499 016	(NA)
\$1,000 to \$1,499	35	27	Recreational services farms	10	8
\$1,500 to \$1,999	24	15	dollars	5 820	7 580
\$2,000 to \$2,499	15	24	Government farm programs farms	520	(NA)
\$2,500 and over	901	922	dollars	1 594 451	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 038	1 056	Seeds, bulbs, plants, and trees farms	765	813
dollars	89 972 014	(NA)	dollars	677 086	454 155
Number of farms with expenditures of--			Commercial fertilizer farms	706	737
\$1 to \$499	21	(NA)	dollars	1 550 034	1 075 350
\$500 to \$999	34	(NA)	Lime farms	-	-
\$1,000 to \$1,999	48	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	36	(NA)	Other agricultural chemicals		
\$3,000 to \$4,999	85	(NA)	(see text) farms	680	(NA)
\$5,000 to \$9,999	187	(NA)	dollars	525 577	(NA)
\$10,000 and over	627	(NA)	Gasoline and other petroleum fuel		
Items reported both years	78 665 195	41 740 300	and oil for the farm business farms	1 031	1 042
dollars			dollars	1 586 459	1 604 850
Livestock and poultry	575	592	Hired farm labor farms	637	735
dollars	50 390 523	21 684 500	dollars	2 644 897	2 166 250
Feed for livestock and poultry	686	695	Contract labor, machine hire,		
dollars	20 486 198	14 097 500	and customwork farms	711	728
Commercially mixed formula	440	553	dollars	1 329 998	657 695
feeds	31 722	28 690	All other production expenses farms	999	(NA)
dollars	2 333 221	2 396 350	dollars	10 781 242	(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	1 009	15 966 401	\$1,000 to \$4,999	174	508 713			
By value groups			\$5,000 to \$9,999	221	1 465 808			
\$1 to \$999	49	30 225	\$10,000 to \$19,999	263	3 449 101			
			\$20,000 and over	302	10 512 554			
	1969				1964			
	Equipment manufactured --							
	1969		1965 or later		1964 or earlier		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	919	1 316	548	679	511	637	990	1 438
Motortrucks including pickups	951	2 449	420	652	800	1 797	996	2 447
Tractors other than garden tractors and motor tillers	919	2 957	322	559	810	2 398	977	3 172
Riding garden tractors 7 hp and over	31	33	12	12	20	21	(NA)	(NA)
Grain and bean combines, self propelled	185	235	45	52	144	183	170	203
Cornpickers, corn heads, and picker shellers	407	450	151	165	264	285	465	483
Pickup balers	281	295	92	94	195	201	236	244

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	722	(X)	760	(X)	848	(NA)	(NA)	(NA)
Cattle and calves	662	194 225	690	312 166	804	156 135	788	183 745
Farms with--								
1 to 4	37	96	40	92	105	(NA)	(NA)	(NA)
5 to 9	15	101	36	228	(NA)	(NA)	(NA)	(NA)
10 to 19	56	754	78	1 061	57	(NA)	(NA)	(NA)
20 and over	554	193 274	536	310 785	642	(NA)	(NA)	(NA)
Cows and heifers that had calved	485	24 455	(X)	(X)	580	22 773	(NA)	(NA)
Milk cows	170	3 174	(X)	(X)	306	3 672	(NA)	(NA)
Farms with--								
1 or 2	86	109	(X)	(X)	173	(NA)	(NA)	(NA)
3 or 4	17	56	(X)	(X)	36	(NA)	(NA)	(NA)
5 to 9	10	57	(X)	(X)	26	(NA)	(NA)	(NA)
10 and over	57	2 952	(X)	(X)	71	(NA)	(NA)	(NA)
Hogs and pigs	229	21 245	235	49 957	220	16 444	213	31 004
Farms with--								
1 to 4	33	88	18	41	75	(NA)	(NA)	(NA)
5 to 9	29	208	20	138	(NA)	(NA)	(NA)	(NA)
10 to 24	53	851	52	842	58	(NA)	(NA)	(NA)
25 and over	114	20 098	145	48 936	87	(NA)	(NA)	(NA)
Foster pigs	(X)	(X)	57	24 309	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between								
December 1 of preceding year and November 30	148	5 442	(X)	(X)	127	3 863	(X)	(X)
December 1 of preceding year and May 31	123	2 817	(X)	(X)	102	2 002	(X)	(X)
June 1 and November 30	119	2 625	(X)	(X)	98	1 861	(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	78	18 693	78	20 666	91	20 113	86	30 043
Horses and ponies	252	1 010	55	153	(NA)	(NA)	30	145
Chickens 3 months old or older	203	35 007	37	49 679	357	34 151	(NA)	11 637
Farms with-								
1 to 99	160	5 158	16	696	274	(NA)	(NA)	(NA)
100 to 399	33	5 209	12	2 355	72	(NA)	(NA)	(NA)
400 to 1,599	6	4 040	4	3 028	9	(NA)	(NA)	(NA)
1,600 and over	4	20 600	5	43 600	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	195	26 455	30	16 354	330	26 265	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	432	9	2 296	(NA)	(NA)	-	-
Other livestock and poultry	86	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	646	712	712	619	Hay, excluding sorghum hay	619	(NA)	(NA)	(NA)
For grain	41 378	31 174	31 174	29 957	acres	29 957	30 407	30 407	30 407
bushels	4 669 161	2 648 450	2 648 450	89 839	tons	89 839	85 865	85 865	85 865
Cut for silage, green or dry fodder, or hogged or grazed	374	(NA)	(NA)	-	Cotton	-	-	-	-
acres	14 792	13 416	13 416	-	acres	-	-	-	-
Sorghums for all purposes except sirup	65	145	145	-	bales	-	-	-	-
For grain or seed	23	44	44	-	Peanuts for nuts	-	-	-	-
bushels	761	1 690	1 690	-	acres	-	-	-	-
bushels	20 592	32 247	32 247	-	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	50	(NA)	(NA)	-	Tobacco	-	-	-	-
acres	2 711	4 436	4 436	-	acres	-	-	-	-
Wheat for grain	235	361	361	-	pounds	-	-	-	-
acres	41 934	47 249	47 249	-	Irish potatoes and sweetpotatoes	-	19	(NA)	(NA)
bushels	769 849	795 515	795 515	-	acres	2 109	944	944	
Other small grains for grain	215	(NA)	(NA)	-	Vegetables, sweet corn, or melons for sale	9	21	21	21
acres	14 778	13 372	13 372	-	acres	108	193	193	
Soybeans for beans	-	-	-	-	Berries for sale	-	1	1	1
acres	-	-	-	-	acres	-	(2)	(2)	
bushels	-	-	-	-	Land in orchards (see text)	2	3	3	3
	-	-	-	-	acres	1	3	3	
	-	-	-	-	Other crops	455	(NA)	(NA)	
	-	-	-	-	acres	29 971	(NA)	(NA)	
	-	-	-	-	Greenhouse products under glass or other protection	3	(NA)	(NA)	
	-	-	-	-	acres	68 120	46 944	46 944	
	-	-	-	-	sq. ft.	-	-	-	

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	908	922	922	15	Total woodland	15	9	9	
Land in farms	769 585	756 093	756 093	1 179	acres	1 179	1 350	1 350	
Average size of farm	847.5	820.0	820.0	11	Woodland pastured	11	8	8	
Value of land and buildings	101 217 650	(NA)	(NA)	1 060	acres	1 060	1 269	1 269	
Average per farm	111 473	(NA)	(NA)	4	Woodland not pastured	4	1	1	
Average per acre	131.52	(NA)	(NA)	119	acres	119	81	81	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	386	486	486	
Total cropland	826	(NA)	(NA)	417 975	acres	417 975	431 265	431 265	
acres	328 977	300 818	300 818	Improved pastureland and rangeland	43	89	89		
Harvested cropland	794	864	864	acres	29 196	6 620	6 620		
acres	175 518	170 983	170 983	Pastureland and rangeland not improved	356	(NA)	(NA)		
Number of farms by acres harvested:				acres	388 779	424 645	424 645		
1 to 49 acres	64	(NA)	(NA)	All other land (see text)	584	873	873		
50 to 99 acres	130	(NA)	(NA)	acres	21 454	22 658	22 658		
100 to 199 acres	317	(NA)	(NA)	Irrigated land	681	744	744		
200 to 499 acres	223	(NA)	(NA)	acres	125 817	116 027	116 027		
500 to 999 acres	44	(NA)	(NA)	Total pastureland (all types)	529	(NA)	(NA)		
1,000 acres and over	16	(NA)	(NA)	acres	451 929	453 400	453 400		
1,000 to 1,999 acres	14	(NA)	(NA)	Conservation Practices					
2,000 acres and over	2	(NA)	(NA)	Grain or row crops farmed on the contour	5	(NA)	(NA)		
Cropland used only for pasture or grazing	255	162	162	acres	1 390	(NA)	(NA)		
acres	32 894	20 866	20 866	Stripcropping systems to control erosion	36	(NA)	(NA)		
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	113	207	207	acres	7 377	(NA)	(NA)		
acres	10 123	22 825	22 825	Cropland and pastureland having terraces	7	(NA)	(NA)		
Cropland on which all crops failed	112	218	218	acres	904	(NA)	(NA)		
acres	12 874	14 197	14 197						
Cropland in cultivated summer fallow	246	298	298						
acres	78 639	63 389	63 389						
Cropland idle	181	110	110						
acres	18 929	8 558	8 558						

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	908	922	769 585	794	618 968	175 518	681	380 910	125 817
Farms with--									
1 to 9 acres	40	11	73	3	11	4	1	5	2
10 to 49 acres	17	14	401	6	201	173	8	225	188
50 to 69 acres	17	12	1 030	16	970	757	15	916	747
70 to 99 acres	44	64	3 485	39	3 095	2 269	39	3 095	2 240
100 to 139 acres	51	39	6 179	48	5 832	4 708	49	5 954	4 862
140 to 179 acres	125	189	19 755	123	19 450	15 158	121	19 115	15 667
180 to 219 acres	60	55	11 922	59	11 707	9 103	60	11 922	9 217
220 to 259 acres	63	61	14 949	60	14 219	10 207	61	14 489	10 766
260 to 499 acres	180	170	62 781	174	60 951	35 682	158	55 083	35 883
500 to 999 acres	128	114	90 163	111	76 913	27 242	91	61 891	24 787
1,000 to 1,999 acres	92	97	124 937	80	109 606	22 413	42	55 263	9 899
2,000 acres and over	91	96	433 910	75	316 013	47 802	36	152 952	11 559

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969	
	number	percent	number	percent
Class 1 5 farms with some irrigation in the last 5 years	690	75.9	Irrigated land--Continued	
Proportion of all class 1 5 farms			Cropland	679
Land in farms	390 494		Harvested	125 469
Cropland	198 588		Used only for pasture	116 563
Class 1 5 farms irrigated in 1969	681		Pasture, other than cropland pasture	107
Proportion of all class 1 5 farms	75.0		Water used	5 378
Land in farms	380 910		Class 1-5 farms with artificial drainage	60
Average per farm	559.3		Proportion of class 1-5 farms	6.6
Cropland	191 596		Land in farms	49 574
Harvested cropland	128 223		Average per farm	826.2
Irrigated land	125 817		Drained land	8 893
Average per farm	184.7		Average per farm	148.2
			Class 1-5 farms reporting both irrigation and drainage in 1969	55
			Land in farms	42 274

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1 5 farm operators	farms 908	-	farms 922	-	owned	26	(NA)	
Harvested cropland	acres 769 585	-	acres 756 093	-	10 or fewer shareholders	34 748	(NA)	
Full owners	farms 383	-	farms (NA)	-	More than 10 shareholders	4	(NA)	
Harvested cropland	acres 192 113	-	acres (NA)	-	Other	1 555	(NA)	
Part owners	farms 431 367	-	farms (NA)	-	Farm operators by age groups:			
Harvested cropland	acres 78 570	-	acres (NA)	-	Under 25 years	27	31	
Tenants	farms 146 105	-	farms (NA)	-	25 to 34 years	126	125	
Harvested cropland	acres 47 269	-	acres (NA)	-	35 to 44 years	211	240	
Percent of tenancy	28.7	0.0	38.9		45 to 54 years	245	261	
					55 to 64 years	228	186	
					65 years and over	71	79	
					Average age	47.6	0.0	
					Farm operators by place of residence:			
					On farm operated	759	830	
					Not on farm operated	88	72	
					Farm operators reporting days of work off farm:			
					1 to 49 days	351	274	
					50 to 99 days	177	131	
					100 to 199 days	40	56	
					200 days and over	51	39	
						83	48	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1 5 farms by economic class				
Class 1-- Sales of \$40,000 and over	238	191	Number of class 1-5 farms by value of agricultural products sold:	
Class 2-- "\$20,000 to \$39,999	274	255	\$1 to \$2,499 (see text)	7
Class 3-- "\$10,000 to \$19,999	183	256	\$2,500 to \$4,999	78
Class 4-- "\$5,000 to \$9,999	128	136	\$5,000 to \$7,499	68
Class 5-- "\$2,500 to \$4,999	85	84	\$7,500 to \$9,999	60
Market value of all agricultural products sold (see text)	farms 908	farms 922	\$10,000 to \$14,999	104
Average per farm	dollars 95 865 098	dollars 51 127 338	\$15,000 to \$19,999	79
	dollars 105 578	dollars 55 452	\$20,000 to \$29,999	174
			\$30,000 to \$39,999	100
			\$40,000 to \$59,999	93
			\$60,000 and over	145
			\$60,000 to \$79,999	35
			\$80,000 and over	110
				(NA)
				(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	722	11 860 003	704	83 985 095
Grains	638	6 127 728	76	251 814
Tobacco	-	-	83	1 734 040
Cotton and cottonseed	-	-	81	430 648
Field seeds, hay, forage, and silage	419	1 759 332	588	79 271 397
Other field crops	399	3 824 492	255	2 253 930
Vegetables, sweet corn, and melons	11	51 463	54	43 266
Fruits, nuts, and berries	-	-		
Nursery and greenhouse products	4	116 988		
Forest products sold	-	-		
Livestock, poultry, and their products sold				
Poultry and poultry products				
Dairy products				
Dairy cattle and calves				
Other cattle and calves				
Hogs, sheep, and goats				
Other livestock and livestock products				
Farms with farm-related income from—				
Customwork and other agricultural services			169	465 359
Recreational services			9	2 820
Government farm programs			479	1 526 551

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	89 764	851	(NA)	(NA)	1 545	936	1 073	709
Number of farms with expenditures of—								
\$1 to \$1,999	10		(NA)				(NA)	
\$2,000 to \$2,999	18		(NA)				(NA)	
\$3,000 to \$4,999	69		(NA)				(NA)	
\$5,000 to \$9,999	184		(NA)				(NA)	
\$10,000 to \$19,999	233		(NA)				(NA)	
\$20,000 to \$39,999	198		(NA)				(NA)	
\$40,000 and over	196		(NA)				(NA)	
Items reported both years	78 532	878	41 634	355				
Livestock and poultry	50 358	365	21 652	371				
Feed for livestock and poultry	20 454	461	14 064	564				
Commercially mixed formula feeds		412		499				
Whole grains		31 613		2 383 242				
Hay, green chop, and silage		2 323 787		10 452 657				
Seeds, bulbs, plants, and trees		143		337				
Feed ingredients		12 008		(NA)				
Commercially mixed formula feeds		798 067		(NA)				
Whole grains		347		332				
Hay, green chop, and silage		357 432		(NA)				
Seeds, bulbs, plants, and trees		13 982 973		10 452 657				
Feed ingredients		209		(NA)				
Commercially mixed formula feeds		174 033		1 228 634				
Whole grains		3 349 634		(NA)				
Hay, green chop, and silage		728		766				
Seeds, bulbs, plants, and trees		673 230		451 118				
Commercial fertilizer						687		706
Lime						545 936		1 073 709
Other agricultural chemicals (see text)								(NA)
Gasoline and other petroleum fuel and oil for the farm business						656		(NA)
Gasoline						523 245		(NA)
Diesel oil						907		921
LP gas, butane, and propane						555 108		1 577 811
Motor oil, grease, piped gas, kerosene, and fuel oil						885		914
Hired farm labor						1 041 668		1 150 074
Workers by number of days worked:						512		370
150 days or more						281 243		206 873
Less than 150 days						337		247
Contract labor						103 030		75 842
Machine hire and customwork						907		921
All other production expenses						129 167		145 022

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	890	15 529 558	259	3 403 598	146	3 336 536		
By value groups:								
\$1 to \$4,999	141	4 415 388	103	3 632 466				
\$5,000 to \$9,999	192	1 286 698	49	3 454 872				
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	834	1 209	510	636	459	573	885	1 310
2 or 3	252	564	88	194	89	193	(NA)	(NA)
4 and over	18	81	6	26	3	13	(NA)	(NA)
Motortrucks including pickups	862	2 332	390	613	735	1 719	873	2 292
2 and over	668	2 138	127	350	516	1 500	(NA)	(NA)
Tractors other than garden tractors and motor tillers	838	2 825	304	535	743	2 290	876	3 023
2 or 3	352	915	99	231	356	922	(NA)	(NA)
4 and over	373	1 797	26	125	268	1 249	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	834	2 777	303	527	738	2 250	876	2 983
Crawler tractors	38	48	7	8	31	40	35	40
Riding garden tractors 7 hp and over	29	31	12	12	18	19	(NA)	(NA)
Grain and bean combines, self-propelled	182	230	44	50	141	180	169	202
Cornpickers, corn heads, and picker-shellers	398	440	148	161	258	279	(NA)	(NA)
Corn heads for combines	70	81	31	34	40	47	(NA)	(NA)
Other cornpickers and picker-shellers	344	359	122	127	224	232	(NA)	(NA)
Pickup balers	271	285	91	93	186	192	(NA)	(NA)
Windrowers, pull and self-propelled	162	164	65	66	98	98	(NA)	(NA)
Field forage harvesters, shear bar	260	274	87	87	180	187	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	208	20 981	219	49 710	196	15 928	193	30 382
Farms with—								
1 to 24	97	988	78	922	(NA)	(NA)	(NA)	(NA)
25 to 49	37	1 314	35	1 256	(NA)	(NA)	(NA)	(NA)
50 to 99	30	1 968	42	2 874	(NA)	(NA)	(NA)	(NA)
100 and over	44	16 711	64	44 658	(NA)	(NA)	(NA)	(NA)
100 to 199	25	3 338	36	4 791	(NA)	(NA)	(NA)	(NA)
200 and over	19	13 373	28	39 867	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	127	3 346	(X)	(X)	93	2 104	(X)	(X)
Other hogs and pigs	191	17 635	(X)	(X)	183	13 824	(X)	(X)
Feeder pigs sold	(X)	(X)	51	24 211	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	139	5 412	(X)	(X)	112	3 731	(X)	(X)
December 1 of preceding year and May 31	117	2 801	(X)	(X)	92	1 980	(X)	(X)
June 1 and November 30	113	2 611	(X)	(X)	86	1 751	(X)	(X)
Sheep and lambs	66	18 341	66	20 301	81	19 912	77	29 871
Any goats	7	15	2	28	-	-	2	9
All other livestock	221	(X)	53	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms 765	Nematodes in crops	farms 40
	dollars 2 069 181		acres on which used 772
Commercial fertilizer	farms 665	Diseases in crops and orchards	farms 6
	acres on which used 89 504		acres on which used 451
	tons 15 912	Weeds or grass in crops	farms 443
	dollars 1 545 936		acres on which used 54 001
Lime	farms -	Weeds or brush in pasture	farms 10
	acres on which used -		acres on which used 1 258
	tons -	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms 12
	dollars -		acres on which used 706
Sprays, dusts, fumigants, etc. to control—		Insect control on livestock and poultry	farms 246
Insects on hay crops	farms 146		dollars 52 466
	acres on which used 5 730		
	dollars 15 316		
Insects on other crops	farms 369		
	acres on which used 51 726		
	dollars 183 665		

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Total		Commercial fertilizer used			
			Farms reporting	Acres	Farms reporting	Acres	Dry		Liquid	
							Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	255	32 894	107	5 378	20	370	20	49	3	13
Improved pasture	43	29 196	12	320	2	17	2	2	-	-
Field corn for all purposes	629	55 855	613	54 829	616	53 277	458	6 655	342	3 305
Sorghums for all purposes	58	3 300	33	1 009	35	1 001	33	58	8	40
All small grains	335	55 563	215	6 830	125	5 542	114	353	13	48
Field crops other than corn, sorghums, small grains, silage, and field seeds	448	31 774	447	31 599	405	25 334	357	4 190	144	816
Hay or grass silage	586	29 454	510	22 465	74	3 872	70	336	4	21
Field seeds	6	165	2	45	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	9	108	9	108	9	108	6	16	4	3
Berries for sale	2	1	2	1	-	-	-	-	-	-
Land in orchards (see text)	4	6	2	5	2	1	2	1	1	(2)
Nursery or greenhouse products	3	105	-	-	1	55	1	8	-	-
All other crops										

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	556	41 160	4 659 259	543	40 269		597	30 834	2 641 341			
For silage (tons, green weight)	367	14 450	258 480	362	14 315		376	12 119	178 105			
Cut for green or dry fodder, hogged or grazed	8	245	(X)	8	245		(NA)	774	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	22	740	19 076	14	303		35	1 436	29 910			
For silage (tons, green weight)	16	558	10 857	15	538		42	860	9 915			
Cut for dry forage or hay (tons, dry weight)	22	1 046	2 400	7	155		(NA)	(NA)	(NA)			
Hogged or grazed	10	956	(X)	2	13		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	539	23 629	79 596	491	20 113		667	24 317	79 113			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	50	120	2	30		8	370	199			
Small grain hay (tons, dry)	46	1 962	2 813	20	560		56	1 985	1 707			
Other hay (tons, dry)	39	2 427	2 618	5	526		(NA)	1 922	1 256			
Grass silage (tons, green)	6	279	1 498	6	279		21	830	6 452			
Hay crops cut and fed green (tons, green)	25	1 107	8 942	23	957		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	4	127	5 645	2	45		18	446	48 625			
Strawberries (pounds)	-	-	-	-	-		1	-	360			

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	218	41 032	755 077	96	3 068	57	2 783	132	25	338	45 633	780 046	
Winter wheat (bushels)	210	40 262	749 162	89	2 997	56	2 778	132	25	331	45 470	774 523	
Oats for grain (bushels)	65	2 363	118 327	57	1 323	30	1 030	95	16	82	1 896	78 495	
Barley for grain (bushels)	137	8 342	267 650	107	2 394	64	1 579	124	7	242	8 375	238 963	
Rye for grain (bushels)	10	700	9 186	-	-	-	-	-	-	21	945	8 245	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	19	2 109	561 078	19	2 109	19	2 109	430	45	26	944	177 550	
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	108	9	108	18	186
Selected vegetables						
Tomatoes	1	3	1	3	3	2
Sweet corn	1	6	1	6	1	1
Cucumbers and pickles	8	65	8	65	12	121
Watermelons	-	-	-	-	1	3
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		Farms reporting	Quantity
Land in orchards (see text)	1969	2	1	(X)	(X)	(X)	(X)	(X)	(X)
	1964	1	1	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	2	1	80	-	2	80	2	1 200
	1964	1	(NA)	20	1	15	5	1	215
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	1	(NA)	4	1	4	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	1	(X)	4	(0)	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	1	(X)	(2)	260	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	45 260	-	70 016	3	45 244	2	43 000
Flower seeds, vegetable seeds, and vegetable plants	2	8 260	-	(0)	2	1 700	-	5 500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	14 600	(X)	24 600	(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	-	-	(NA)	(NA)
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms	578	647	Number of farms by acres harvested:		
Land in farms	534 024	784 755	50 to 99 acres	85	120
Average size of farm	923.9	1 212.9	100 to 199 acres	121	134
Approximate land area	802 624	810 885	200 to 499 acres	75	61
Proportion in farms	66.5	96.7	500 to 999 acres	11	9
			1,000 acres and over	1	2
Value of land and buildings	41 547 798	(NA)	Cropland used only for pasture		
Average per farm	71 882	61 429	or grazing	168	183
Average per acre	77.80	50.70	Acres	10 891	13 235
Land in Farms According to Use			All other cropland (see text)	235	(NA)
Total cropland	498	579	Acres	13 181	17 753
Harvested cropland	79 835	86 970	Woodland including woodland		
Number of farms by acres harvested:			pasture	18	12
1 to 9 acres	45	58	Acres	895	1 838
10 to 19 acres	49	56	All other land (see text)		
20 to 29 acres	28	28	Acres	461	(NA)
30 to 49 acres	46	62	Acres	453 294	695 950
			Irrigated land	460	539
			Acres	60 999	57 675

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number	Acres in farms	1969						1964			
			Farms with harvested cropland			Farms with irrigated land					Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	578	534 024	461	325 763	55 763	460	329 239	60 999	647	784 755	530	55 982
Farms with—												
1 to 9 acres	43	150	15	92	76	15	93	77	37	136	13	51
10 to 49 acres	94	2 345	71	1 831	1 160	70	1 846	1 331	121	3 094	95	1 547
50 to 69 acres	25	1 495	18	1 093	777	17	996	760	28	1 631	25	989
70 to 99 acres	53	4 338	48	3 938	2 154	48	3 906	2 562	72	5 971	67	3 131
100 to 139 acres	43	5 068	42	4 939	2 812	41	4 838	2 959	52	6 122	49	3 971
140 to 179 acres	60	9 488	49	7 785	5 212	52	8 245	5 784	68	10 701	64	6 350
180 to 219 acres	32	6 348	31	6 138	4 010	31	6 138	4 097	33	6 586	31	3 613
220 to 259 acres	25	5 948	24	5 719	3 814	22	5 239	4 099	32	7 654	31	4 351
260 to 499 acres	97	33 102	95	32 397	16 987	95	32 397	18 761	97	33 277	91	15 133
500 to 999 acres	40	28 773	34	24 207	11 242	34	24 207	12 467	41	30 139	34	8 968
1,000 to 1,999 acres	21	29 705	15	20 069	3 190	14	18 789	3 635	15	21 297	11	2 065
2,000 acres and over	45	407 264	19	217 555	4 329	21	222 545	4 467	51	658 145	19	5 813

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators	578	647	Under 25 years	1	11
Harvested cropland	534 024	784 755	25 to 34 years	69	87
Full owners	318	354	35 to 44 years	139	161
Part owners	78 475	74 505	45 to 54 years	143	169
Tenants	17 914	17 930	55 to 64 years	141	126
Percent of tenancy	16.2	16.9	65 years and over	85	93
			Average age	50.5	48.8
			Farm operators by place of residence:		
			On farm operated	469	581
			Not on farm operated	68	(NA)
			Farm operators reporting days of work		
			off farm	358	343
			1 to 49 days	74	74
			50 to 99 days	29	102
			100 to 199 days	58	
			200 days and over	197	241

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1—Sales of \$40,000 and over	73	83	products sold (see text)	41 624 015	20 054 500
Class 2— " \$20,000 to \$39,999	87	60	Average per farm	72 013	30 996
Class 3— " \$10,000 to \$19,999	96	97	Crops including nursery		
Class 4— " \$5,000 to \$9,999	82	114	products and hay	419	(NA)
Class 5— " \$2,500 to \$4,999	86	85	Acres	5 226 827	5 515 394
Class 6 (see text)	16	35	Forest products	2	
Part time (see text)	115	130	Acres	2 000	
Part retirement (see text)	22	42	Livestock, poultry, and		
Abnormal (see text)	1	1	their products	410	(NA)
			Acres	36 395 188	14 538 879

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 -Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from—		
\$1 to \$249	16	41	Customwork and other		
\$250 to \$499	31	35	agricultural services farms . .	110	(NA)
\$500 to \$999	50	44	dollars	252	(NA)
\$1,000 to \$1,499	34	32	Recreational services farms . .	4	1
\$1,500 to \$1,999	21	26	dollars	790	(D)
\$2,000 to \$2,499	5	29	Government farm programs farms . .	231	(NA)
\$2,500 and over	421	440	dollars	390	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms, dollars	38 953 787	647 (NA)	Seeds, bulbs, plants, and trees farms, dollars	388 214 087	471 155 115
Number of farms with expenditures of—			Commercial fertilizer farms, dollars	358 481 354	289 321 855
\$1 to \$499	34	(NA)	Lime farms, dollars	-	(NA)
\$500 to \$999	38	(NA)	Other agricultural chemicals (see text) farms, dollars	302 168 717	(NA) (NA)
\$1,000 to \$1,999	61	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms, dollars	567 631 460	607 588 515
\$2,000 to \$2,999	41	(NA)	Hired farm labor farms, dollars	314 1 500 320	362 1 523 950
\$3,000 to \$4,999	77	(NA)	Contract labor, machine hire, and customwork farms, dollars	408 788 195	450 313 025
\$5,000 to \$9,999	110	(NA)	All other production expenses farms, dollars	528 4 663 983	(NA) (NA)
\$10,000 and over	217	(NA)			
Items reported both years dollars . .	34 121 087	14 858 660			
Livestock and poultry farms, dollars	22 902 908	6 942 050			
Feed for livestock and poultry farms, dollars	7 602 763	5 014 150			
Commercially mixed formula feeds farms, tons, dollars	2 220 999	1 675 450			

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964					
	Farms reporting	Dollars	Farms reporting	Dollars				
Estimated market value of all machinery and equipment, total	555	6 409 489						
By value groups								
\$1 to \$999	24	14 460	219	559 941				
			117	765 885				
			105	1 318 430				
			90	3 750 773				
	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	462	635	265	314	259	321	601	839
Motortrucks including pickups	507	1 079	215	308	397	771	610	1 173
Tractors other than garden tractors and motor tillers	462	1 100	119	200	398	900	528	1 284
Riding garden tractors 7 hp and over	12	13	8	9	4	4	(NA)	(NA)
Grain and bean combines, self-propelled	65	69	13	13	52	56	75	82
Cornpickers, corn heads, and picker shellers	88	109	20	20	68	89	169	171
Pickup balers	207	249	74	113	135	136	210	219

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969		1964	
	Inventory	Sales	Inventory	Sales
	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	389	(X)	391	(X)
Cattle and calves	337	70 736	320	134 223
Farms with—				
1 to 4	41	99	46	126
5 to 9	34	224	39	261
10 to 19	48	670	57	784
20 and over	214	69 743	178	133 052
Cows and heifers that had calved	265	11 774	(X)	(X)
Milk cows	98	1 113	(X)	(X)
Farms with—				
1 or 2	77	97	(X)	(X)
3 or 4	3	11	(X)	(X)
5 to 9	9	60	(X)	(X)
10 and over	9	945	(X)	(X)
Hogs and pigs	143	9 805	147	14 177
Farms with—				
1 to 4	21	50	8	21
5 to 9	28	206	10	67
10 to 24	23	369	32	583
25 and over	71	9 180	97	13 506
Feeder pigs	(X)	(X)	68	2 668
Litters of pigs farrowed between—				
December 1 of preceding year and November 30	115	1 702	(X)	(X)
December 1 of preceding year and May 31	97	878	(X)	(X)
June 1 and November 30	92	824	(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	52	9 405	48	11 123	69	26 695	67	69 815
Horses and ponies	186	682	33	66	(NA)	(NA)	37	133
Chickens 3 months old or older	86	72 821	13	157 680	202	43 922	(NA)	14 725
Farms with—								
1 to 99	69	1 636	6	128	182	(NA)	(NA)	(NA)
100 to 399	12	1 620	3	552	10	(NA)	(NA)	(NA)
400 to 1,599	2	1 065	-	-	5	(NA)	(NA)	(NA)
1,600 and over	3	68 500	4	157 000	5	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	80	22 496	12	47 680	185	34 489	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	15	-	-	(NA)	(NA)	-	-
Other livestock and poultry	35	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	288	231	293	195	Hay, excluding sorghum hay	413	(NA)	(NA)	(NA)
For grain	11 338	1 173 282	5 644	392 385	acres	22 748	20 861	20 861	60 111
Cut for silage, green or dry fodder, or hogged or grazed	148	7 756	(NA)	6 910	bushels	-	-	-	-
Sorghums for all purposes except sirup	151	134	239	211	Cotton	-	-	-	-
For grain or seed	4 045	309 450	5 150	259 473	acres	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	42	760	(NA)	1 359	bales	-	-	-	-
Wheat for grain	81	1 179	207	3 049	Peanuts for nuts	-	-	-	-
bushels	60 162		123 695		acres	-	-	-	-
Other small grains for grain	90	1 670	(NA)	2 373	pounds	-	-	-	-
Soybeans for beans	-	-	-	-	Tobacco	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
					Irish potatoes and sweetpotatoes	12	(NA)	775	565
					acres	94	129	2 642	4 549
					Berries for sale	1	1	(2)	(2)
					acres	(2)	(2)		
					Land in orchards (see text)	5	7		
					acres	12	6		
					Other crops	99	(NA)	2 995	(NA)
					acres	2 995	(NA)		
					Greenhouse products under glass or other protection	-	(NA)	-	9 110
					acres	-	(NA)	-	
					sq. ft	-		-	

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	424		439		Total woodland	9	8	425	962
Land in farms	506 225	1 193.9	692 822	1 578.1	acres				
Average size of farm					Woodland pastured	3	4	363	847
Value of land and buildings	35 773 874		(NA)		acres				
Average per farm	84 372		(NA)		Woodland not pastured	6	4	62	115
Average per acre	70.66		(NA)		acres				
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	168	183	418 625	601 449
Total cropland	373	74 227	(NA)	79 009	acres				
Harvested cropland	355	54 120	378	52 894	Improved pastureland and rangeland	28	26	7 153	7 154
Number of farms by acres harvested:					acres				
1 to 49 acres	65		(NA)		Pastureland and rangeland not improved	146	(NA)	411 472	594 295
50 to 99 acres	82		(NA)		acres				
100 to 199 acres	121		(NA)		All other land (see text)	297	405	12 948	11 403
200 to 499 acres	75		(NA)		acres				
500 to 999 acres	11		(NA)		Irrigated land	354	382	58 679	53 919
1,000 acres and over	1		(NA)		acres				
1,000 to 1,999 acres	1		(NA)		Total pastureland (all types)	239	(NA)	427 435	614 416
2,000 acres and over	-		(NA)		acres				
Cropland used only for pasture or grazing	116	8 447	122	12 120	Conservation Practices				
acres					Grain or row crops farmed on the contour	1	(NA)	52	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	44	2 138	102	6 186	acres				
acres					Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland on which all crops failed	40	656	68	2 003	acres				
acres					Cropland and pastureland having terraces	1	(NA)	38	(NA)
Cropland in cultivated summer fallow	41	2 651	83	3 794	acres				
acres									
Cropland idle	113	6 215	62	2 012					
acres									

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	424	439	506 225	355	318 423	54 120	354	321 473	58 679
Farms with—									
1 to 9 acres	7	12	10	-	-	-	-	-	-
10 to 49 acres	31	35	886	17	552	433	19	577	445
50 to 89 acres	23	19	1 381	17	1 029	770	16	946	745
70 to 99 acres	33	39	2 719	30	2 479	1 705	30	2 447	1 811
100 to 139 acres	33	41	3 899	33	3 899	2 637	31	3 669	2 639
140 to 179 acres	51	55	8 065	47	7 475	5 147	48	7 615	5 677
180 to 219 acres	29	26	5 743	29	5 743	3 963	29	5 743	4 030
220 to 259 acres	25	30	5 948	24	5 719	3 814	22	5 239	4 099
260 to 499 acres	92	87	31 156	91	30 856	16 951	91	30 856	18 725
500 to 999 acres	38	34	27 323	34	24 207	11 242	34	24 207	12 467
1,000 to 1,999 acres	20	13	28 545	14	18 909	3 129	13	17 629	3 574
2,000 acres and over	42	48	390 550	19	217 555	4 329	21	222 545	4 467

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number	354	Irrigated land—Continued
Proportion of all class 1-5 farms	percent	83.4	Cropland
Land in farms	acres	321 473	Harvested
Cropland	acres	71 650	Used only for pasture
Class 1-5 farms irrigated in 1969	number	354	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	83.4	Water used
Land in farms	acres	321 473	Class 1-5 farms with artificial drainage
Average per farm	acres	908.1	Proportion of class 1-5 farms
Cropland	acres	71 650	Land in farms
Harvested cropland	acres	53 581	Average per farm
Irrigated land	acres	58 679	Drained land
Average per farm	acres	165.7	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number
			Land in farms

Class 1-5 Farms

Table 12. Farm Operators—Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	farms 424	-	farms 439	-	Corporation, including family owned	farms 14	(NA)	
Harvested cropland	acres 506 225	-	acres 692 822	-	10 or fewer shareholders	acres 12	(NA)	
Full owners	farms 190	-	farms 188	-	More than 10 shareholders	farms 2	(NA)	
Harvested cropland	farms 156	-	(NA)	-	Other	farms 3	(NA)	
Part owners	farms 155	-	150	-	Farm operators by age groups:			
Harvested cropland	farms 129	-	(NA)	-	Under 25 years	farms 1	farms 6	
Tenants	farms 79	-	(NA)	-	25 to 34 years	farms 58	farms 57	
Harvested cropland	farms 70	-	(NA)	-	35 to 44 years	farms 93	farms 110	
Percent of tenancy	18.6	0.0	21.8	-	45 to 54 years	farms 113	farms 126	
Farms by type of organization					55 to 64 years	farms 96	farms 89	
Individual or family	farms 368	-	(NA)	-	65 years and over	farms 63	farms 51	
Partnership	farms 39	-	(NA)	-	Average age	50.3	(NA)	
	acres 282 604	-	(NA)	-	Farm operators by place of residence:			
					On farm operated	farms 358	farms 393	
					Not on farm operated	farms 45	farms 38	
					Farm operators reporting days of work off farm:			
					1 to 49 days	farms 222	farms 197	
					50 to 99 days	farms 65	farms 50	
					100 to 199 days	farms 25	farms 36	
					200 days and over	farms 44	farms 51	
						farms 88	farms 60	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:	
Class 1—Sales of \$40,000 and over	73	83	\$1 to \$2,499 [see text]	4
Class 2— " \$20,000 to \$39,999	87	60	\$2,500 to \$4,999	82
Class 3— " \$10,000 to \$19,999	96	97	\$5,000 to \$7,499	49
Class 4— " \$5,000 to \$9,999	82	114	\$7,500 to \$9,999	33
Class 5— " \$2,500 to \$4,999	86	85	\$10,000 to \$14,999	59
Market value of all agricultural products sold (see text)	farms 424	farms 439	\$15,000 to \$19,999	37
dollars 41 481 384	19 853 929	45 225	\$20,000 to \$29,999	61
Average per farm	dollars 97 833	dollars 45 225	\$30,000 to \$39,999	26
			\$40,000 to \$59,999	18
			\$60,000 and over	55
			\$60,000 to \$79,999	15
			\$80,000 and over	40
				(NA)
				(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

Table with columns for 1969 (Farms reporting, Dollars) and 1964 (Farms reporting, Dollars). Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, Other field crops, Vegetables, sweet corn, and melons, Fruits, nuts, and berries, Nursery and greenhouse products, Forest products sold, Livestock, poultry, and their products sold, Poultry and poultry products, Dairy products, Dairy cattle and calves, Other cattle and calves, Hogs, sheep, and goats, Other livestock and livestock products, Farms with farm-related income from Customwork and other agricultural services, Recreational services, Government farm programs.

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

Table with columns for 1969 and 1964. Rows include Class 1-5 farm production expenses, total (see text), Number of farms with expenditures of \$1 to \$1,999, \$2,000 to \$2,999, \$3,000 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$39,999, \$40,000 and over, Items reported both years, Livestock and poultry, Feed for livestock and poultry, Commercially mixed formula feeds, Feed ingredients, Whole grains, Hay, green chop, and silage, Seeds, bulbs, plants, and trees, Commercial fertilizer, Lime, Other agricultural chemicals, Gasoline and other petroleum fuel and oil for the farm business, Diesel oil, LP gas, butane, and propane, Motor oil, grease, piped gas, kerosene, and fuel oil, Hired farm labor, Workers by number of days worked, Less than 150 days, Contract labor, Machine hire and customwork, All other production expenses.

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

Table with columns for 1969 (Farms reporting, Dollars) and 1964 (Farms reporting, Dollars). Rows include Estimated market value of all machinery and equipment, total, By value groups: \$1 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$29,999, \$30,000 to \$49,999, \$50,000 and over, Selected Machinery and Equipment: Automobiles, Motortrucks including pickups, Tractors other than garden tractors and motor tillers, Wheel tractors other than garden tractors and motor tillers, Crawler tractors, Riding garden tractors 7 hp and over, Grain and bean combines, self-propelled, Cornpickers, corn heads, and picker-shellers, Pickup balers, Windrowers, pull and self-propelled, Field forage harvesters, shear bar.

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	62	(X)	15	(X)	Turkeys	1	(D)	5	311 959
Chickens 3 months old or older	61	72 270	11	157 666	Turkey hens kept for breeding	1	(D)	1	(D)
Farms with—					Other turkeys	-	-	4	(D)
1 to 1,599	58	3 770	7	666	Ducks, geese, and other poultry	5	39	-	-
1,600 to 3,199	-	-	1	2 000					
3,200 to 9,999	1	(D)	-	-	1964				
10,000 and over	2	(D)	3	155 000	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	55	22 022	10	(D)	Chickens 4 months old or older	119	41 396	(NA)	14 308
Pullets not yet of laying age	4	50 010	1	(D)	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	10	238	-	-	Turkeys	(NA)	(NA)	25	484 416
Broilers and other meat-type chickens less than 3 months old	1	15	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
			Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	312	(X)	311	(X)	(X)	(X)
Any cattle, hogs, or sheep	301	(X)	307	(X)	(X)	(X)
Cattle and calves	263	69 876	270	133 857	50	86 013
Farms with—						
1 to 19	68	644	96	907	15	115
20 to 49	62	2 092	52	1 634	7	210
50 to 99	44	3 024	53	3 748	10	702
100 to 199	47	6 210	31	4 443	1	123
200 and over	42	57 906	38	123 125	17	84 863
200 to 499	23	6 690	22	6 849	6	1 584
500 and over	19	51 216	16	116 276	11	83 279
Cattle	(X)	(X)	201	122 314	38	85 151
Farms with—						
1 to 9	(X)	(X)	87	338	9	37
10 to 19	(X)	(X)	30	416	1	11
20 to 49	(X)	(X)	30	981	7	215
50 to 99	(X)	(X)	19	1 377	5	315
100 and over	(X)	(X)	35	119 202	16	84 573
100 to 199	(X)	(X)	10	1 381	-	-
200 to 499	(X)	(X)	10	2 819	5	1 294
500 and over	(X)	(X)	15	115 002	11	83 279
Calves	(X)	(X)	217	11 543	18	862
Farms with—						
1 to 9	(X)	(X)	54	241	5	19
10 to 19	(X)	(X)	45	592	4	69
20 to 49	(X)	(X)	53	1 692	2	80
50 to 99	(X)	(X)	37	2 692	6	404
100 and over	(X)	(X)	28	6 326	1	(D)
100 to 199	(X)	(X)	17	2 345	-	-
200 and over	(X)	(X)	11	3 981	1	(D)
Heifers and heifer calves	228	19 705	(X)	(X)	(X)	(X)
Bulls and steers, including calves	235	38 739	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	16	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	333	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	294	60 153	270	59 103	(NA)	39 364
Cattle	(NA)	(NA)	200	51 654	49	38 552
Calves	(NA)	(NA)	202	7 449	29	812

	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	11 432	262	68 797	78	1 079	193	10 353
Farms with—								
1 to 19	88	614	72	664	70	148	70	547
20 to 49	60	1 706	62	2 111	3	104	56	1 594
50 to 99	41	3 015	40	2 713	2	107	38	2 847
100 and over	32	6 097	88	63 309	3	720	29	5 365
1964								
Total on place	244	18 698	(NA)	59 450	112	703	(NA)	17 995

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	111	9 561	111	13 375	120	6 689	119	11 272
Farms with—								
1 to 24	41	412	26	338	(NA)	(NA)	(NA)	(NA)
25 to 49	17	613	21	736	(NA)	(NA)	(NA)	(NA)
50 to 99	19	1 231	26	1 991	(NA)	(NA)	(NA)	(NA)
100 and over	34	7 305	38	10 310	(NA)	(NA)	(NA)	(NA)
100 to 199	19	2 527	22	3 328	(NA)	(NA)	(NA)	(NA)
200 and over	15	4 778	16	6 982	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	78	1 260	(X)	(X)	75	856	(X)	(X)
Other hogs and pigs	104	8 301	(X)	(X)	109	5 833	(X)	(X)
Feeder pigs sold	(X)	(X)	39	2 083	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	82	1 587	(X)	(X)	87	1 211	(X)	(X)
December 1 of preceding year and May 31	69	816	(X)	(X)	75	634	(X)	(X)
June 1 and November 30	71	771	(X)	(X)	71	577	(X)	(X)
Sheep and lambs	34	8 930	34	10 766	46	26 273	45	69 393
Any goats	2	11	1	4	-	-	2	306
All other livestock	123	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	358	643 597	Nematodes in crops	6	184
Commercial fertilizer	319	29 299	Diseases in crops and orchards	13	1 305
Lime	-	4 842	Weeds or grass in crops	125	10 035
Sprays, dusts, fumigants, etc. to control—	-	476 691	Weeds or brush in pasture	5	79
Insects on hay crops	67	3 869	Chemicals for defoliation or for growth control of crops or thinning of fruit	2	11
Insects on other crops	173	14 649	Insect control on livestock and poultry	89	11 644

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	116	8 447	72	2 751	10	221	9	21	1	3
Improved pasture	28	7 153	11	417	-	-	-	-	-	-
Field corn for all purposes	267	18 909	263	18 642	266	16 775	145	1 483	188	1 414
Sorghums for all purposes	135	4 605	135	4 575	135	4 296	87	307	83	183
All small grains	140	2 811	137	2 654	35	956	28	91	7	12
Field crops other than corn, sorghums, small grains, silage, and field seeds	95	3 515	94	3 485	78	3 160	46	327	41	263
Hay or grass silage	322	21 541	308	20 852	32	1 150	31	127	1	4
Field seeds	4	48	4	48	1	20	1	3	-	-
Vegetables, sweet corn, or melons for sale	90	2 637	89	2 635	89	2 625	66	355	36	240
Berries for sale	1	(2)	1	(2)	-	-	-	-	-	-
Land in orchards (see text)	3	9	3	9	1	(2)	1	(2)	-	-
Nursery or greenhouse products	14	188	14	188	5	85	5	8	-	-
All other crops	1	6	1	6	1	6	1	1	1	1

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	214	11 209	1 160 647	211	11 014	175	5 526	385 172	141	6 496	95 746	
For silage (tons, green weight)	139	7 653	125 848	137	7 581	141	6 496	95 746				
Cut for green or dry fodder, hogged or grazed	3	47	(X)	3	47	(NA)	286	(NA)				
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	124	3 963	303 159	124	3 963	178	4 853	250 776	28	431	6 468	
For silage (tons, green weight)	21	463	8 270	20	433	28	431	6 468				
Cut for dry forage or hay (tons, dry weight)	7	70	223	7	70	(NA)	(NA)	(NA)				
Hogged or grazed	8	109	(X)	8	109	(NA)	(NA)	(NA)				
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	320	20 998	80 549	306	20 316	347	17 966	54 771				
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	5	186	515	5	186	2	38	50				
Small grain hay (tons, dry)	11	113	204	10	106	38	464	850				
Other hay (tons, dry)	7	202	370	7	202	(NA)	352	478				
Grass silage (tons, green)	3	17	170	3	17	1	55	175				
Hay crops cut and fed green (tons, green)	2	25	170	2	25	(NA)	(NA)	(NA)				
Red clover seed (pounds)	-	-	-	-	-	-	-	-				
Alfalfa seed (pounds)	3	23	1 650	3	23	51	1 148	107 595				
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)	75	1 154	59 488	73	1 004	17	371	42	3	190	2 867	118 753	
Winter wheat (bushels)	71	1 131	58 448	69	981	14	338	41	3	187	2 807	117 199	
Oats for grain (bushels)	56	874	63 146	56	874	15	254	22	3	78	1 154	61 142	
Barley for grain (bushels)	42	775	41 275	41	768	15	331	27	6	62	1 088	40 290	
Rye for grain (bushels)	1	3	90	1	3	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	11	774	151 261	11	774	11	774	86	88	15	565	113 970	
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	90	2 637	89	2 635	124	4 535
Selected vegetables						
Tomatoes	34	422	33	422	69	924
Sweet corn	14	59	13	59	10	27
Cucumbers and pickles	12	117	12	117	19	208
Watermelons	34	229	34	229	46	406
Snap beans, bush, pole	1	(Z)	-	-	2	13

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)	1969. 3	9	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 2	5	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. 1	1	29	1	13	1	16	-	
	1964. 2	(NA)	74	2	28	2	46	2 838	
Peaches, all (pounds)	1969. -	-	-	-	-	-	-	-	
	1964. 1	(NA)	2	-	-	1	2	1 96	
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	
Freestone (pounds)	1969. -	-	-	-	-	-	-	-	
Pears, all (pounds)	1969. -	-	-	-	-	-	-	-	
	1964. 1	(NA)	2	-	-	1	2	1 50	
Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969. 2	8	850	1	312	2	538	1 9 760	
	1964. 2	(NA)	92	-	-	2	92	1 256	
Tart (pounds)	1969. 1	(Z)	50	-	-	1	50	-	
Sweet (pounds)	1969. 1	8	800	1	312	1	488	1 9 760	
Plums and prunes, all (pounds)	1969. -	-	-	-	-	-	-	-	
	1964. 1	(NA)	6	-	-	1	6	1 336	
Plums (pounds, fresh)	1969. -	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969. -	-	-	-	-	-	-	-	
	1964. 1	(NA)	10	-	-	1	10	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	1	(X)	4	1 000
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted bedding, or other florist plants	-	-	-	-	3	6 700	4	13 800
Flower seeds, vegetable seeds, and vegetable plants	14	-	188	188 200	26	2 010	453	110 117
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	2 000	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms	72	88	Number of farms by acres harvested:		
Land in farms	143 765	142 745	50 to 99 acres	13	15
Average size of farm	1 996.7	1 622.1	100 to 199 acres	18	29
Approximate land area	345 408	345 605	200 to 499 acres	12	10
Proportion in farms	41.6	41.3	500 to 999 acres	2	2
Value of land and buildings	9 957 022	(NA)	1,000 acres and over	3	2
Average per farm	138 291	88 048	Cropland used only for pasture or grazing	35	44
Average per acre	69.25	53.55	farms	4 653	3 852
Land in Farms According to Use			acres		
Total cropland	66	77	All other cropland (see text)	8	(NA)
Harvested cropland	16 699	17 712	acres	445	845
Number of farms by acres harvested:			Woodland including woodland pasture	18	18
1 to 9 acres	1	4	farms	17 646	14 237
10 to 19 acres	3	3	acres		
20 to 29 acres	1	2	All other land (see text)	69	(NA)
30 to 49 acres	9	6	farms	109 420	110 789
			acres		
			Irrigated land	61	78
			farms	15 294	19 501
			acres		

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	72	143 765	62	140 745	11 601	61	139 279	15 294	88	142 745	73	13 015
Farms with—												
1 to 9 acres	3	3	—	—	—	—	—	—	6	13	2	4
10 to 49 acres	1	45	1	45	10	1	45	20	5	163	2	22
50 to 69 acres	—	—	—	—	—	—	—	—	1	61	—	—
70 to 99 acres	2	154	2	154	76	2	154	78	6	507	4	206
100 to 139 acres	4	478	1	101	10	2	228	147	3	360	3	49
140 to 179 acres	4	668	3	508	225	3	508	340	6	983	5	346
180 to 219 acres	5	1 006	5	1 006	383	5	1 006	469	2	374	2	212
220 to 259 acres	1	250	1	250	40	1	250	40	3	684	3	248
260 to 499 acres	11	3 965	10	3 505	679	10	3 505	1 277	11	4 148	9	804
500 to 999 acres	12	7 820	11	7 300	1 420	10	6 707	1 979	18	13 097	16	2 022
1,000 to 1,999 acres	13	15 530	12	14 030	2 428	11	13 030	1 520	12	15 798	12	1 733
2,000 acres and over	16	113 846	16	113 846	6 330	16	113 846	9 424	15	106 555	15	7 369

All Farms

Table 3. Farm Operators—Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators	72	88	Under 25 years	5	—
Harvested cropland	62	73	25 to 34 years	7	11
acres	11 601	13 015	35 to 44 years	11	27
Full owners	40	51	45 to 54 years	27	24
acres	80 223	32 901	55 to 64 years	11	14
Harvested cropland	30	38	65 years and over	11	12
acres	5 675	4 019	Average age	48.4	48.9
Part owners	25	23	Farm operators by place of residence:		
acres	50 752	94 363	On farm operated	58	83
Harvested cropland	25	22	Not on farm operated	6	(NA)
acres	4 349	6 693	Farm operators reporting days of work		
Tenants	7	11	off farm	42	37
acres	12 790	13 381	1 to 49 days	10	12
Harvested cropland	7	10	50 to 99 days	7	—
acres	1 577	1 918	100 to 199 days	4	—
Percent of tenancy	9.7	12.5	200 days and over	21	25

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text)	1 247 177	789 035
Class 1—Sales of \$40,000 and over	6	3	Average per farm	17 321	8 966
Class 2— " \$20,000 to \$39,999	12	4	Crops including nursery products and hay	32	(NA)
Class 3— " \$10,000 to \$19,999	13	16	dollars	179 055	118 414
Class 4— " \$5,000 to \$9,999	15	21	Forest products	2	3
Class 5— " \$2,500 to \$4,999	18	18	dollars	1 532	7 200
Class 6 (see text)	1	8	Livestock, poultry, and their products	66	(NA)
Part time (see text)	5	16	dollars	1 066 590	658 480
Part retirement (see text)	2	2			
Abnormal (see text)	—	—			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 -Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	2	6	Customwork and other	13	(NA)
\$250 to \$499	2	2	agricultural services farms	41 743	(NA)
\$500 to \$999	4	10	Recreational services farms	11	11
\$1,000 to \$1,999	2	4	Government farm programs farms	19 978	4 945
\$1,500 to \$1,999	2	3		23	(NA)
\$2,000 to \$2,499	1	1		13 906	(NA)
\$2,500 and over	60	62			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms dollars	1 029 478	88 (NA)	Seeds, bulbs, plants, and trees farms dollars	3 835	5 899
Number of farms with expenditures of--			Commercial fertilizer farms dollars	38	33
\$1 to \$499	2	(NA)	Lime farms dollars	-	(NA)
\$500 to \$999	9	(NA)	Other agricultural chemicals (see text) farms dollars	19	(NA)
\$1,000 to \$1,999	4	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms dollars	2 256	(NA)
\$2,000 to \$2,999	9	(NA)	Hired farm labor farms dollars	70	88
\$3,000 to \$4,999	23	(NA)	Contract labor, machine hire, and customwork farms dollars	49 565	54 842
\$5,000 to \$9,999	25	(NA)	All other production expenses farms dollars	36	44
Items reported both years dollars	682 902	317 784		91 570	46 231
Livestock and poultry farms dollars	35	26		46	64
Feed for livestock and poultry farms dollars	301 184	38 587		29 164	39 591
Commercially mixed formula feeds farms tons dollars	60	61		67	(NA)
	175 047	112 215		344 320	(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	69	599 127	23	63 950				
By value groups			20	129 982				
\$1 to \$999	-	-	21	275 195				
			5	130 000				
	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	58	81	38	43	32	38	76	116
Motortrucks including pickups	61	120	32	38	45	82	83	149
Tractors other than garden tractors and motor tillers	60	152	13	23	55	129	83	182
Riding garden tractors 7 hp and over	3	4	2	2	1	2	(NA)	(NA)
Grain and bean combines, self propelled	1	1	-	-	1	1	1	1
Cornpickers, corn heads, and picker shellers	1	1	-	-	1	1	-	-
Pickup balers	38	39	20	21	18	18	54	55

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969		1964					
	Inventory	Sales	Inventory	Sales				
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	63	(X)	64	(X)	87	(NA)	(NA)	(NA)
Cattle and calves	60	8 849	59	6 233	83	10 002	76	5 363
Farms with--								
1 to 4	7	14	4	6	15	(NA)	(NA)	(NA)
5 to 9	3	20	4	24	(NA)	(NA)	(NA)	(NA)
10 to 19	2	24	4	50	8	(NA)	(NA)	(NA)
20 and over	48	8 791	47	6 153	60	(NA)	(NA)	(NA)
Cows and heifers that had calved	56	5 663	(X)	(X)	77	6 364	(NA)	(NA)
Milk cows	27	63	(X)	(X)	46	149	(NA)	(NA)
Farms with--								
1 or 2	20	29	(X)	(X)	30	(NA)	(NA)	(NA)
3 or 4	4	13	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	2	11	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	1	10	(X)	(X)	4	(NA)	(NA)	(NA)
Hogs and pigs	8	143	6	148	15	89	8	123
Farms with								
1 to 4	3	8	-	-	(NA)	(NA)	(NA)	(NA)
5 to 9	1	5	1	6	12	(NA)	3	(NA)
10 to 24	1	10	3	54	3	(NA)	(NA)	(NA)
25 and over	3	120	2	88	-	(NA)	5	(NA)
Feeder pigs	(X)	(X)	3	103	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between								
December 1 of preceding year and November 30	3	13	(X)	(X)	5	8	(X)	(X)
December 1 of preceding year and May 31	3	10	(X)	(X)	3	4	(X)	(X)
June 1 and November 30	1	3	(X)	(X)	4	4	(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	15	3 697	15	2 204	27	6 002	26	6 572
Horses and ponies	47	291	6	19	(NA)	(NA)	7	14
Chickens 3 months old or older	16	765	-	-	31	841	(NA)	125
Farms with-								
1 to 99	15	465	-	-	30	(NA)	(NA)	(NA)
100 to 399	1	300	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	14	429	-	-	31	678	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	14	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	4	5	5	5	Hay, excluding sorghum hay	59	(NA)	(NA)	(NA)
For grain	1	1	-	-	acres	10 976	12 404	12 404	12 404
acres	6	6	-	-	tons	17 708	18 437	18 437	18 437
bushels	600	600	-	-	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	4	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	58	65	65	65	bales	-	-	-	-
Sorghums for all purposes except sirup	-	1	1	1	Peanuts for nuts	-	-	-	-
For grain or seed	-	-	-	-	acres	-	-	-	-
acres	-	-	-	-	pounds	-	-	-	-
bushels	-	-	-	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	-	2	2	2	pounds	-	-	-	-
Wheat for grain	3	9	9	9	Irish potatoes and sweetpotatoes	-	-	(NA)	(NA)
acres	127	229	229	229	acres	-	-	4	4
bushels	3 271	6 803	6 803	6 803	Vegetables, sweet corn, or melons for sale	-	-	-	-
Other small grains for grain	16	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	350	316	316	316	pounds	-	-	-	-
Soybeans for beans	-	-	-	-	Berries for sale	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	Land in orchards (see text)	-	-	-	1
					acres	-	-	2	2
					Other crops	2	(NA)	(NA)	(NA)
					acres	80	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	-	-	-	(NA)
					acres	-	-	-	(NA)
					sq. ft.	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	64	62	62	62	Total woodland	15	15	15	15
Land in farms	141 817	138 184	138 184	138 184	acres	17 558	13 374	13 374	13 374
Average size of farm	2 215.8	2 228.7	2 228.7	2 228.7	Woodland pastured	15	14	14	14
Value of land and buildings	9 425 074	(NA)	(NA)	(NA)	acres	17 558	13 004	13 004	13 004
Average per farm	147 266	(NA)	(NA)	(NA)	Woodland not pastured	-	3	3	3
Average per acre	66.45	(NA)	(NA)	(NA)	acres	-	370	370	370
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	52	57	57	57
Total cropland	59	(NA)	(NA)	(NA)	acres	106 000	101 577	101 577	101 577
acres	15 878	15 465	15 465	15 465	Improved pastureland and rangeland	20	37	37	37
Harvested cropland	58	58	58	58	acres	2 884	6 742	6 742	
acres	11 492	12 461	12 461	12 461	Pastureland and rangeland not improved	47	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	103 116	94 835	94 835	
1 to 49 acres	11	(NA)	(NA)	(NA)	All other land (see text)	45	59	59	59
50 to 99 acres	12	(NA)	(NA)	(NA)	acres	2 381	7 767	7 767	
100 to 199 acres	18	(NA)	(NA)	(NA)	Irrigated land	57	60	60	60
200 to 499 acres	12	(NA)	(NA)	(NA)	acres	15 106	18 274	18 274	
500 to 999 acres	2	(NA)	(NA)	(NA)	Total pastureland (all types)	59	(NA)	(NA)	(NA)
1,000 acres and over	3	(NA)	(NA)	(NA)	acres	127 655	117 210	117 210	
1,000 to 1,999 acres	3	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	-	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	29	33	33	33	acres	-	(NA)	(NA)	
acres	4 097	2 629	2 629	2 629	Stripcropping systems to control erosion	-	(NA)	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	2	2	2	2	acres	-	(NA)	(NA)	
acres	6	75	75	75	Cropland and pastureland having terraces	-	(NA)	(NA)	
Cropland on which all crops failed	2	1	1	1	acres	-	(NA)	(NA)	
acres	23	19	19	19					
Cropland in cultivated summer fallow	2	3	3	3					
acres	48	118	118	118					
Cropland idle	4	6	6	6					
acres	212	163	163	163					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	64	62	141 817	58	139 727	11 492	57	138 274	15 106
Farms with—									
1 to 9 acres	3	1	3	-	-	-	-	-	-
10 to 49 acres	1	1	45	1	45	10	1	45	20
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	1	2	70	1	70	70	1	70	70
100 to 139 acres	1	-	127	-	-	-	1	127	127
140 to 179 acres	3	3	508	3	508	225	3	508	340
180 to 219 acres	5	2	1 006	5	1 006	383	5	1 006	469
220 to 259 acres	1	2	250	1	250	40	1	250	40
260 to 499 acres	10	9	3 665	9	3 205	619	9	3 205	1 217
500 to 999 acres	10	15	6 767	10	6 767	1 387	9	6 187	1 879
1,000 to 1,999 acres	13	12	15 530	12	14 030	2 428	11	13 030	1 520
2,000 acres and over	16	15	113 846	16	113 846	6 330	16	113 846	9 424

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number.. 60	Irrigated land—Continued	
Proportion of all class 1-5 farms	percent. 93.7	Cropland	farms.. 57
Land in farms	acres.. 139 315	acres.. 13 056	acres.. 56
Cropland	acres.. 14 878	Harvested	farms.. 10 259
Class 1-5 farms irrigated in 1969	number.. 57	acres.. 25	farms.. 2 794
Proportion of all class 1-5 farms	percent. 89.0	acres.. 15	farms.. 2 050
Land in farms	acres.. 138 274	Pasture, other than cropland pasture	farms.. 46 628
Average per farm	acres.. 2 425.8	acres.. 2 050	acre-feet.. 46 628
Cropland	acres.. 14 758	Water used	
Harvested cropland	acres.. 10 392	Class 1-5 farms with artificial drainage	number.. 10
Irrigated land	acres.. 15 106	Proportion of class 1-5 farms	percent.. 15.6
Average per farm	acres.. 265.0	Land in farms	acres.. 84 869
		Average per farm	acres.. 8 486.9
		Cropland	acres.. 1 062
		Harvested cropland	acres.. 106.2
		Irrigated land	acres.. 10
		Average per farm	acres.. 84 869

Class 1-5 Farms

Table 12. Farm Operators—Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned				
Class 1-5 farm operators	farms.. 141 617	-	62	-	farms..	-	-	(NA)	
Harvested cropland	acres.. 11 492	-	138 184	-	acres..	-	-	(NA)	
Full owners	farms.. 32	-	29	-	10 or fewer shareholders	farms..	-	(NA)	
Harvested cropland	acres.. 78 275	-	(NA)	-	acres..	-	-	(NA)	
Part owners	farms.. 50 752	-	(NA)	-	More than 10 shareholders	farms..	-	(NA)	
Harvested cropland	acres.. 4 349	-	(NA)	-	acres..	-	-	(NA)	
Tenants	farms.. 7	-	9	-	Other	farms.. 1	-	(NA)	
Harvested cropland	acres.. 12 790	-	(NA)	-	acres..	1	-	(NA)	
Percent of tenancy	acres.. 10.9	0.0	14.5		Farm operators by age groups:				
Farms by type of organization					Under 25 years	5	-	-	
Individual or family	farms.. 53	-	(NA)	-	25 to 34 years	7	-	6	
acres.. 129 125			(NA)		35 to 44 years	8	-	18	
Partnership	farms.. 10	-	(NA)	-	45 to 54 years	24	-	18	
acres.. 12 691			(NA)		55 to 64 years	11	-	10	
					65 years and over	9	-	10	
					Average age	48.1	0.0	(NA)	
					Farm operators by place of residence:				
					On farm operated	55	-	59	
					Not on farm operated	5	-	2	
					Farm operators reporting days of work off farm	34	-	17	
					1 to 49 days	7	-	6	
					50 to 99 days	7	-	3	
					100 to 199 days	4	-	2	
					200 days and over	16	-	6	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of \$40,000 and over	6	3	\$1 to \$2,499 (see text)	4	(X)
Class 2— " \$20,000 to \$39,999	12	4	\$2,500 to \$4,999	14	18
Class 3— " \$10,000 to \$19,999	13	16	\$5,000 to \$7,499	9	12
Class 4— " \$5,000 to \$9,999	15	21	\$7,500 to \$9,999	6	9
Class 5— " \$2,500 to \$4,999	18	18	\$10,000 to \$14,999	5	8
Market value of all agricultural products sold (see text)	farms.. 64	62	\$15,000 to \$19,999	8	8
dollars	1 239 838	768 169	\$20,000 to \$29,999	5	2
Average per farm	dollars.. 19 372	12 389	\$30,000 to \$39,999	7	2
			\$40,000 to \$59,999	2	1
			\$60,000 and over	4	2
			\$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			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	30	177 271	Livestock, poultry, and their products sold	59	1 061 035
Grains	11	(D)	Poultry and poultry products	-	-
Tobacco	-	-	Dairy products	7	4 618
Cotton and cottonseed	-	-	Dairy cattle and calves	4	2 927
Field seeds, hay, forage, and silage	25	130 066	Other cattle and calves	52	982 486
Other field crops	2	(D)	Hogs, sheep, and goats	14	62 683
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	9	8 321
Fruits, nuts, and berries	-	-	Farms with farm-related income from-		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	13	41 743
Forest products sold	2	1 532	Recreational services	11	19 978
			Government farm programs	22	12 777

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	1 014 173	64	Commercial fertilizer	38	33
Number of farms with expenditures of-			Lime	-	-
\$1 to \$1,999	6	(NA)	Other agricultural chemicals (see text)	18	(NA)
\$2,000 to \$2,999	3	(NA)	Gasoline and other petroleum fuel and oil for the farm business	2 216	(NA)
\$3,000 to \$4,999	7	(NA)	Gasoline	47 492	48 943
\$5,000 to \$9,999	23	(NA)	Diesel oil	36 487	40 695
\$10,000 to \$19,999	10	(NA)	LP gas, butane, and propane	6 040	26
\$20,000 to \$39,999	9	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	1 106	839
\$40,000 and over	6	(NA)	Hired farm labor	35	35
Items reported both years	677 847	300 032	Workers by number of days worked		
Livestock and poultry	32	(NA)	150 days or more	17	11
Feed for livestock and poultry	300 824	38 515	Less than 150 days	29	23
Commercially mixed formula feeds	173 091	102 756	Contract labor	13	(NA)
Feed ingredients			Machine hire and customwork	12 492	(NA)
Whole grains			All other production expenses	16 348	37 719
Hay, green chop, and silage					
Seeds, bulbs, plants, and trees					

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
	Estimated market value of all machinery and equipment, total	63		547 427	\$10,000 to \$19,999	19	240 995
By value groups:			\$20,000 to \$29,999	2	40 000
\$1 to \$4,999	21	58 450	\$30,000 to \$49,999	3	90 000
\$5,000 to \$9,999	18	117 982	\$50,000 and over	-	-

	1969		Equipment manufactured -				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	53	75	35	39	30	36	59	94
2 or 3	18	40	4	8	6	12	(NA)	(NA)
4 and over	-	-	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	56	112	30	35	42	77	61	114
2 and over	31	87	4	9	21	56	(NA)	(NA)
Tractors other than garden tractors and motor tillers	55	144	12	22	51	122	65	155
2 or 3	29	76	4	11	28	69	(NA)	(NA)
4 and over	13	55	1	4	9	39	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	54	135	12	21	50	114	60	142
Crawler tractors	9	9	1	1	8	8	13	13
Riding garden tractors 7 hp and over	3	4	2	2	1	2	(NA)	(NA)
Grain and bean combines, self-propelled	1	1	-	-	1	1	1	1
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	34	35	19	20	15	15	(NA)	(NA)
Windrowers, pull and self-propelled	9	9	6	6	3	3	(NA)	(NA)
Field forage harvesters, shear bar	8	8	1	1	7	7	(NA)	(NA)

Colo.-Ouray County

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	14	(X)	-	(X)	Turkeys	2	12	-	-
Chickens 3 months old or older	14	638	-	-	Turkey hens kept for breeding	2	6	-	-
Farms with-	14	638	-	-	Other turkeys	2	6	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	3	50	-	-
1,600 to 3,199	-	-	-	-	1964	(NA)	(NA)	(NA)	(NA)
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	20	566	(NA)	125
Hens and pullets of laying age excluding started pullets	12	314	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	1	300	-	-	Turkeys	(NA)	(NA)	1	25
Other chickens	3	24	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number
1969						
Any livestock	57	(X)	59	(X)	(X)	(X)
Any cattle, hogs, or sheep	56	(X)	58	(X)	(X)	(X)
Cattle and calves	54	8 786	54	6 215	2	(0)
Farms with-	8	46	7	62	-	-
1 to 19	6	240	17	519	-	-
20 to 49	14	930	12	895	-	-
50 to 99	8	1 096	11	1 588	2	(0)
200 and over	18	6 474	7	3 151	-	-
200 to 499	14	3 825	5	(0)	-	-
500 and over	4	2 649	2	(0)	-	-
Cattle	(X)	(X)	40	2 272	1	(0)
Farms with-	(X)	(X)	12	61	-	-
1 to 9	(X)	(X)	11	134	-	-
10 to 19	(X)	(X)	8	263	-	-
20 to 49	(X)	(X)	6	469	-	-
50 to 99	(X)	(X)	3	1 345	1	(0)
100 and over	(X)	(X)	1	(0)	1	(0)
100 to 199	(X)	(X)	1	(0)	-	-
200 to 499	(X)	(X)	1	(0)	-	-
500 and over	(X)	(X)	1	(0)	-	-
Calves	(X)	(X)	48	3 943	1	(0)
Farms with-	(X)	(X)	5	19	-	-
1 to 9	(X)	(X)	4	46	-	-
10 to 19	(X)	(X)	16	486	-	-
20 to 49	(X)	(X)	11	776	-	-
50 to 99	(X)	(X)	12	2 616	1	(0)
100 and over	(X)	(X)	8	1 127	1	(0)
200 and over	(X)	(X)	4	1 489	-	-
Heifers and heifer calves	45	1 724	(X)	(X)	(X)	(X)
Bulls and steers, including calves	48	1 430	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	62	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	60	9 653	58	5 260	(NA)	73
Cattle	(NA)	(NA)	48	839	2	53
Calves	(NA)	(NA)	52	4 421	1	20

	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	52	5 632	52	8 727	25	59	48	5 573
Farms with-	11	78	6	25	25	59	7	55
1 to 19	13	414	8	334	-	-	14	443
20 to 49	10	791	12	811	-	-	9	738
50 to 99	18	4 349	26	7 557	-	-	18	4 337
100 and over								
1964								
Total on place	58	6 208	(NA)	9 541	32	112	(NA)	6 096

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	6	89	4	104	8	51	6	103
Farms with—								
1 to 24	5	23	2	16	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	29	(NA)	(NA)	(NA)	(NA)
50 to 99	1	66	1	59	(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	1	7	(X)	(X)	2	4	(X)	(X)
Other hogs and pigs	6	82	(X)	(X)	7	47	(X)	(X)
Feeder pigs sold	(X)	(X)	1	59	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	1	7	(X)	(X)	2	4	(X)	(X)
December 1 of preceding year and May 31	1	4	(X)	(X)	1	2	(X)	(X)
June 1 and November 30	1	3	(X)	(X)	2	2	(X)	(X)
Sheep and lambs	13	3 677	13	2 166	19	5 733	17	6 343
Any goats	3	34	1	2	-	-	-	-
All other livestock	47	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	farms. 41 dollars. 34 753	Nematodes in crops	farms. - acres on which used. - dollars. -
Commercial fertilizer	farms. 31 acres on which used. 3 120 tons. 320 dollars. 32 537	Diseases in crops and orchards	farms. - acres on which used. - dollars. -
Lime	farms. - acres on which used. - tons. - dollars. -	Weeds or grass in crops	farms. 5 acres on which used. 162 dollars. 892
Sprays, dusts, fumigants, etc. to control—		Weeds or brush in pasture	farms. 3 acres on which used. 46 dollars. 535
Insects on hay crops	farms. - acres on which used. - dollars. -	Chemicals for defoliation or for growth control of crops or thinning of fruit	farms. - acres on which used. - dollars. -
Insects on other crops	farms. 2 acres on which used. 102 dollars. 340	Insect control on livestock and poultry	farms. 12 dollars. 449

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

			Irrigated land		Commercial fertilizer used					
	Farms reporting	Acres	Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	29	4 097	25	2 794	5	432	5	38	-	-
Improved pasture	20	2 884	15	2 050	6	113	6	12	-	-
Field corn for all purposes	4	64	4	64	4	64	4	12	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	16	459	15	343	9	251	9	32	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	2	80	2	80	2	80	2	38	-	-
Hay or grass silage	55	10 885	53	9 768	24	2 180	24	190	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	1	6	600	1	6	-	-	-	-	-	-	-
For silage (tons, green weight)	4	58	1 132	4	58	5	65	653	5	65	653	
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)	-	(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)	(NA)	(NA)	(NA)	
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	19	1 220	2 912	19	1 220	31	2 477	5 057	31	2 477	5 057	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	37	6 300	10 833	35	5 860	28	6 146	8 736	28	6 146	8 736	
Small grain hay (tons, dry)	2	18	54	2	18	8	225	378	8	225	378	
Other hay (tons, dry)	14	3 347	3 791	12	2 670	(NA)	3 049	3 707	(NA)	3 049	3 707	
Grass silage (tons, green)	-	-	-	-	-	1	5	40	(NA)	(NA)	(NA)	
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969									1964		
	Crops harvested			Irrigated land		Commercial fertilizer used				Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	2	109	3 021	1	6	1	40	3	-	8	207	6 403
Winter wheat (bushels)	1	103	2 781	-	-	1	40	3	-	4	148	3 357
Oats for grain (bushels)	9	99	5 381	8	92	3	29	4	-	8	76	4 630
Barley for grain (bushels)	8	245	15 430	8	245	5	182	25	-	9	213	9 010
Rye for grain (bushels)	1	6	60	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	3	4	130
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						Quantity
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	
Land in orchards (see text)	1969	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	2	1 532	2	4 050
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms	72	96	Number of farms by acres harvested:		
Land in farms	378 022	509 485	50 to 99 acres	10	7
Average size of farm	5 250.3	5 307.1	100 to 199 acres	2	12
Approximate land area	1 383 872	1 386 250	200 to 499 acres	11	16
Proportion in farms	27.3	36.7	500 to 999 acres	13	15
Value of land and buildings	32 292 874	(NA)	1,000 acres and over	4	3
Average per farm	448 512	164 035	Cropland used only for pasture		
Average per acre	85.42	31.04	or grazing	17	22
Land in Farms According to Use			..... farms ..	7 473	9 823
Total cropland	51	77	..... acres ..	5	(NA)
Harvested cropland	28 638	33 949	All other cropland (see text) ..	520	2 103
Number of farms by acres harvested:			..... farms ..		
1 to 9 acres	-	3	..... acres ..		
10 to 19 acres	2	3	Woodland including woodland		
20 to 29 acres	1	7	pasture	19	36
30 to 49 acres	2	8	..... farms ..	20 568	42 625
			..... acres ..		
			All other land (see text)	65	(NA)
			..... farms ..	328 816	432 910
			..... acres ..		
			Irrigated land	38	61
			..... farms ..	35 178	28 843
			..... acres ..		

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964							
	Number	Acres in farms	Farms with harvested cropland		Farms with irrigated land		Number	Acres in farms	Farms with harvested cropland					
All farms	72	378 022	45	266 799	20	645	38	320 819	35	178	96	509 485	74	22 023
Farms with—														
1 to 9 acres	1	1	-	-	-	-	-	-	-	-	2	2	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-	-	-	-	-	-
70 to 99 acres	1	70	1	70	70	1	70	70	1	70	1	72	1	20
100 to 139 acres	1	103	-	-	-	-	-	-	2	225	1	10	1	10
140 to 179 acres	3	477	3	477	162	-	-	-	5	800	3	66	3	66
180 to 219 acres	1	214	-	-	-	-	-	-	1	200	1	30	1	30
220 to 259 acres	2	480	-	-	-	-	-	-	1	252	1	10	1	10
260 to 499 acres	7	2 646	1	380	220	2	820	270	7	2 227	6	194	6	194
500 to 999 acres	6	4 506	5	3 906	200	1	800	40	10	7 200	7	735	7	735
1,000 to 1,999 acres	11	16 024	5	6 387	1 794	4	5 563	2 498	20	27 845	13	2 488	13	2 488
2,000 acres and over	39	353 501	30	255 579	18 199	30	313 566	32 300	47	470 665	41	18 470	41	18 470

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators	72	96	Under 25 years	2	-
Harvested cropland	378 022	509 485	25 to 34 years	1	12
Full owners	26	34	35 to 44 years	16	22
Harvested cropland	48 186	52 547	45 to 54 years	27	30
Part owners	36	45	55 to 64 years	15	16
Harvested cropland	306 422	390 115	65 years and over	11	16
Tenants	10	13	Average age	51.2	49.7
Harvested cropland	23 414	37 498	Farm operators by place of residence:		
Percent of tenancy	13.8	13.5	On farm operated	57	79
			Not on farm operated	12	(NA)
			Farm operators reporting days of work		
			off farm	36	46
			1 to 49 days	8	16
			50 to 99 days	2	6
			100 to 199 days	6	30
			200 days and over	20	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	9	8	products sold (see text)	1 357 776	1 503 550
Class 2-- " \$20,000 to \$39,999	12	13	Average per farm	18 858	15 662
Class 3-- " \$10,000 to \$19,999	13	15	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	8	13	products and hay	23	(NA)
Class 5-- " \$2,500 to \$4,999	10	16	..... farms ..	100 332	78 604
Class 6 (see text)	2	10	..... dollars ..	3	3
Part time (see text)	15	13	Forest products	4 530	950
Part retirement (see text)	1	8	..... farms ..		
Abnormal (see text)	2	-	Livestock, poultry, and		
			their products	61	(NA)
			..... farms ..		
			..... dollars ..	1 252 914	1 388 631

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	10	2 295	10	2 546	17	16 735	16	11 017
Horses and ponies	54	470	9	53	(NA)	(NA)	9	55
Chickens 3 months old or older	11	330	-	-	30	621	(NA)	65
Farms with-								
1 to 99	10	230	-	-	30	(NA)	(NA)	(NA)
100 to 399	1	100	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	11	323	-	-	28	547	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	4	-	-	(NA)	(NA)	-	-
Other livestock and poultry	12	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	1	-	-	-	Hay, excluding sorghum hay	45	(NA)	20 516	22 023
For grain	-	-	-	-	acres	16 578	15 557	-	-
bushels	-	-	-	-	tons	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	1	-	(NA)	-	bales	-	-	-	-
acres	20	-	-	-	Peanuts for nuts	-	-	-	-
Sorghums for all purposes except sirup	-	-	-	-	acres	-	-	-	-
For grain or seed	-	-	-	-	pounds	-	-	-	-
bushels	-	-	-	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	-	(NA)	-	acres	-	-	-	-
acres	-	-	-	-	pounds	-	-	-	-
Wheat for grain	1	-	-	-	Irish potatoes and sweetpotatoes	1	(NA)	-	-
acres	102	-	-	-	acres	1	-	-	-
bushels	428	-	-	-	Vegetables, sweet corn, or melons for sale	-	-	-	-
Other small grains for grain	-	-	(NA)	-	acres	-	-	-	-
acres	-	-	-	-	acres	-	-	-	-
Soybeans for beans	-	-	-	-	acres	-	-	-	-
acres	-	-	-	-	Land in orchards (see text)	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
					Other crops	1	(NA)	-	-
					acres	2	(NA)	-	-
					Greenhouse products under glass or other protection	-	(NA)	-	-
					acres	-	-	-	-
					sq. ft.	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	52	-	65	-	Total woodland	13	22	18 006	36 105
Land in farms	193 017	472 916	472 916	472 916	acres	-	-	-	-
Average size of farm	3 711.8	7 275.6	7 275.6	7 275.6	Woodland pastured	12	21	15 528	35 105
Value of land and buildings	21 244 488	(NA)	(NA)	(NA)	acres	-	-	-	-
Average per farm	408 547	(NA)	(NA)	(NA)	Woodland not pastured	5	2	2 478	1 000
Average per acre	110.06	(NA)	(NA)	(NA)	acres	-	-	-	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	45	59	147 484	406 986
Total cropland	41	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	23 448	28 500	28 500	28 500	Improved pastureland and rangeland	11	22	9 158	9 304
Harvested cropland	38	54	54	54	acres	-	-	-	-
acres	19 343	20 943	20 943	20 943	Pastureland and rangeland not improved	41	(NA)	138 326	397 682
Number of farms by acres harvested:					acres	-	-	-	-
1 to 49 acres	4	(NA)	(NA)	(NA)	All other land (see text)	26	48	4 079	1 325
50 to 99 acres	5	(NA)	(NA)	(NA)	acres	-	-	-	-
100 to 199 acres	2	(NA)	(NA)	(NA)	Irrigated land	34	48	24 158	27 952
200 to 499 acres	11	(NA)	(NA)	(NA)	acres	-	-	-	-
500 to 999 acres	13	(NA)	(NA)	(NA)	Total pastureland (all types)	51	(NA)	166 625	447 593
1,000 acres and over	3	(NA)	(NA)	(NA)	acres	-	-	-	-
1,000 to 1,999 acres	2	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	-	(NA)	-	(NA)
Cropland used only for pasture or grazing	13	16	16	16	acres	-	(NA)	-	(NA)
acres	3 613	5 502	5 502	5 502	Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	1	-	-	-	acres	-	(NA)	-	(NA)
acres	380	-	-	-	Cropland and pastureland having terraces	-	(NA)	-	(NA)
Cropland on which all crops failed	1	5	5	5	acres	-	(NA)	-	(NA)
acres	100	1 155	1 155	1 155					
Cropland in cultivated summer fallow	1	1	1	1					
acres	12	240	240	240					
Cropland idle	-	2	2	2					
acres	-	660	660	660					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	52	65	193 017	38	158 928	19 343	34	149 889	24 158
Farms with—									
1 to 9 acres	-	1	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	1	-	103	-	-	-	-	-	-
140 to 179 acres	1	2	160	1	160	90	-	-	-
180 to 219 acres	-	-	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	3	2	1 142	1	380	220	2	820	270
500 to 999 acres	4	4	3 106	4	3 106	150	1	800	40
1,000 to 1,999 acres	9	14	13 260	4	5 343	1 734	4	5 563	2 498
2,000 acres and over	34	42	175 246	28	149 939	17 149	27	142 706	21 350

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	35	Irrigated land—Continued		33
Proportion of all class 1-5 farms	percent	67.3	Cropland	farms	19 400
Land in farms	acres	151 387	Harvested	farms	31
Cropland	acres	20 697	Used only for pasture	farms	5
Class 1-5 farms irrigated in 1969	number	34	Pasture, other than cropland pasture	farms	780
Proportion of all class 1-5 farms	percent	65.3	Water used	acre-feet	8
Land in farms	acres	149 889	Class 1-5 farms with artificial drainage	number	1
Average per farm	acres	4 408.5	Proportion of class 1-5 farms	percent	1.9
Cropland	acres	20 697	Land in farms	acres	(0)
Harvested cropland	acres	18 787	Average per farm	acres	(0)
Irrigated land	acres	24 158	Drained land	acres	300
Average per farm	acres	710.5	Average per farm	acres	300.0
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	1
			Land in farms	acres	(0)

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		Negro operated farms	1964		Negro operated farms	1969		1964	
	All farms	farms		All farms	farms		All farms	farms	All farms	
Farms and land in farms operated by—										
Class 1-5 farm operators	farms	52	-	65	-	-	34 830	-	(NA)	-
Harvested cropland	farms	38	-	54	-	-	3	-	(NA)	-
acres	acres	19 343	-	20 943	-	-	34 830	-	(NA)	-
Full owners	farms	16	-	18	-	-	-	-	(NA)	-
Harvested cropland	farms	40 890	-	(NA)	-	-	-	-	(NA)	-
acres	acres	10	-	(NA)	-	-	1	-	(NA)	-
acres	acres	4 561	-	(NA)	-	-	1 498	-	(NA)	-
Part owners	farms	30	-	34	-	-	-	-	-	-
Harvested cropland	farms	129 688	-	(NA)	-	-	-	-	-	-
acres	acres	23	-	(NA)	-	-	-	-	-	-
acres	acres	12 939	-	(NA)	-	-	-	-	-	-
Tenants	farms	6	-	10	-	-	-	-	-	-
Harvested cropland	farms	22 439	-	(NA)	-	-	-	-	-	-
acres	acres	5	-	(NA)	-	-	-	-	-	-
acres	acres	1 843	-	(NA)	-	-	-	-	-	-
Percent of tenancy		11.5	0.0	15.3			46	-	51	
On farm operated							4	-	11	
Not on farm operated							-	-	-	
Farms by type of organization										
Individual or family	farms	42	-	(NA)	-	-	19	-	27	
acres	acres	136 704	-	(NA)	-	-	7	-	8	
Partnership	farms	6	-	(NA)	-	-	1	-	4	
acres	acres	19 985	-	(NA)	-	-	5	-	2	
							6	-	13	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964			1969	1964
Number of class 1-5 farms by economic class:				Number of class 1-5 farms by value of agricultural products sold:			
Class 1--Sales of \$40,000 and over		9	8	\$1 to \$2,499 (see text)		2	(X)
Class 2-- " \$20,000 to \$39,999		12	13	\$2,500 to \$4,999		8	16
Class 3-- " \$10,000 to \$19,999		13	15	\$5,000 to \$7,499		4	9
Class 4-- " \$5,000 to \$9,999		8	13	\$7,500 to \$9,999		4	4
Class 5-- " \$2,500 to \$4,999		10	16	\$10,000 to \$14,999		10	8
Market value of all agricultural products sold (see text)	farms	52	65	\$15,000 to \$19,999		3	7
dollars	dollars	1 327 808	1 471 002	\$20,000 to \$29,999		9	6
Average per farm	dollars	25 534	22 630	\$30,000 to \$39,999		3	7
				\$40,000 to \$59,999		5	3
				\$60,000 and over		4	5
				\$60,000 to \$79,999		2	(NA)
				\$80,000 and over		2	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	9	(X)	-	(X)	Turkeys	2	3	-	-
Chickens 3 months old or older	8	274	-	-	Turkey hens kept for breeding	1	2	-	-
Farms with-	8	274	-	-	Other turkeys	1	1	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	2	3	-	-
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	8	268	-	-	Chickens 4 months old or older	17	386	(NA)	65
Pullets not yet of laying age	-	-	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	2	6	-	-	Turkeys	(NA)	(NA)	-	-
Broilers and other meat-type chickens less than 3 months old	1	4	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total	Farms reporting	Number	Fattened on grain and concentrates		
			Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	51	(X)	50	(X)	(X)	(X)		
Any cattle, hogs, or sheep	45	(X)	47	(X)	(X)	(X)		
Cattle and calves	45	9 715	47	7 503	2	5		
Farms with-								
1 to 19	2	35	3	33	2	5		
20 to 49	9	358	9	298	-	-		
50 to 99	8	555	11	811	-	-		
100 to 199	7	918	12	1 684	-	-		
200 and over	19	7 849	12	4 677	-	-		
200 to 499	15	4 788	10	(D)	-	-		
500 and over	4	3 061	2	(D)	-	-		
Cattle	(X)	(X)	39	2 108	-	-		
Farms with-								
1 to 9	(X)	(X)	7	32	-	-		
10 to 19	(X)	(X)	9	123	-	-		
20 to 49	(X)	(X)	9	305	-	-		
50 to 99	(X)	(X)	7	466	-	-		
100 and over	(X)	(X)	7	1 181	-	-		
100 to 199	(X)	(X)	5	(D)	-	-		
200 to 499	(X)	(X)	2	(D)	-	-		
500 and over	(X)	(X)	-	-	-	-		
Calves	(X)	(X)	40	5 395	2	5		
Farms with-								
1 to 9	(X)	(X)	-	-	2	5		
10 to 19	(X)	(X)	4	69	-	-		
20 to 49	(X)	(X)	10	313	-	-		
50 to 99	(X)	(X)	8	584	-	-		
100 and over	(X)	(X)	18	4 429	-	-		
100 to 199	(X)	(X)	11	1 466	-	-		
200 and over	(X)	(X)	7	2 963	-	-		
Herfers and heifer calves	39	2 613	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	45	1 015	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	62	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	62	20 053	64	10 922	(NA)	257		
Cattle	(NA)	(NA)	61	4 609	3	254		
Calves	(NA)	(NA)	53	6 313	1	3		
	Cows and herfers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	40	6 087	45	9 680	12	35	39	6 052
Farms with-								
1 to 19	3	32	2	27	12	35	2	19
20 to 49	9	260	9	353	-	-	10	307
50 to 99	9	690	8	548	-	-	8	634
100 and over	19	5 105	26	8 752	-	-	19	5 092
1964								
Total on place	59	11 021	(NA)	20 015	21	38	(NA)	10 983

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

Table with 8 columns: Category, 1969 Inventory (Farms reporting, Number), 1969 Sales (Farms reporting, Number), 1964 Inventory (Farms reporting, Number), 1964 Sales (Farms reporting, Number). Rows include Hogs and pigs, Sheep and lambs, Any goats, and All other livestock.

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

Table with 4 columns: Category, 1969 (Farms, dollars), 1969 (Acres on which used), 1969 (Farms, dollars). Rows include Nematodes in crops, Diseases in crops and orchards, Weeds or grass in crops, Weeds or brush in pasture, Chemicals for defoliation or for growth control of crops or thinning of fruit, and Insect control on livestock and poultry.

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

Table with 7 columns: Category, Farms reporting, Acres, Irrigated land (Farms reporting, Acres), Commercial fertilizer used (Total, Dry, Liquid) (Farms reporting, Acres, Tons). Rows include Cropland used only for pasture, Improved pasture, Field corn for all purposes, Sorghums for all purposes, All small grains, Field crops other than corn, sorghums, small grains, silage, and field seeds, Hay or grass silage, Field seeds, Vegetables, sweet corn, or melons for sale, Berries for sale, Land in orchards (see text), Nursery or greenhouse products, and All other crops.

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

Table with 9 columns: Category, 1969 Crops harvested (Farms reporting, Acres, Quantity), 1969 Irrigated land (Farms reporting, Acres), 1964 Crops harvested (Farms reporting, Acres, Quantity). Rows include Field corn for all purposes (For grain, For silage, Cut for green or dry fodder, hogged or grazed), Sorghums for all purposes except sirup (For grain or seed, For silage, Cut for dry forage or hay, Hogged or grazed), Alfalfa and alfalfa mixtures for hay or dehydrating, Clover, timothy, and mixtures of clover and grasses for hay, Small grain hay, Other hay, Grass silage, Hay crops cut and fed green, Red clover seed, Alfalfa seed, and Strawberries.

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial 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	102	428	1	102	-	-	-	-	-	-	-
Winter wheat (bushels)	1	102	428	1	102	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	1	40	1	1	-	-	-	-	-	-	-
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						
			Not of bearing age		Of bearing age		Harvested		
			Of all ages	Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	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	1	(X)	2	1 800	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	500
Firewood and fuelwood	2	4 050	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	480	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
All farms	number..	466	460		Number of farms by acres harvested:				
Land in farms	acres..	470 246	479 095		50 to 99 acres	35		45	
Average size of farm	acres..	1 009.1	1 041.5		100 to 199 acres	58		83	
Approximate land area	acres..	435 200	435 205		200 to 499 acres	180		180	
Proportion in farms	percent..	108.1	110.0		500 to 999 acres	111		80	
					1,000 acres and over	24		6	
Value of land and buildings	dollars..	64 738 619	(NA)		Cropland used only for pasture				
Average per farm	dollars..	138 924	114 195		or grazing	farms..	160		139
Average per acre	dollars..	137.66	111.85			acres..	14 535		12 214
Land in Farms According to Use					All other cropland (see text)	farms..	417		(NA)
Total cropland	farms..	448	438			acres..	175 436		204 915
Harvested cropland	farms..	370 451	353 904		Woodland including woodland				
Number of farms by acres harvested:					pasture	farms..	3		1
1 to 9 acres		2	2			acres..	768		5
10 to 19 acres		3	5		All other land (see text)	farms..	353		(NA)
20 to 29 acres		9	2			acres..	99 027		125 173
30 to 49 acres		10	14		Irrigated land	farms..	97		42
						acres..	29 043		6 400

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number	1969						1964			
		Farms with harvested cropland			Farms with irrigated land			Farms with harvested cropland		Farms with harvested cropland	
		Number	Acres in farms	Total acres	Number	Total acres	Acres of irrigated land	Number	Acres in farms	Number	Acres of harvested cropland
All farms	466	470 246	432 464 627	180 480	97 128 454	29 043	460 479 095	417 136 775			
Farms with-											
1 to 9 acres	18	28	2 6	4	-	-	14	24	1	1	
10 to 49 acres	11	214	5 82	82	1	10 10	3	73	-	-	
50 to 99 acres	1	67	1 67	37	-	-	1	60	1	42	
70 to 99 acres	8	627	5 409	185	1	89 50	3	250	2	90	
100 to 199 acres	1	105	1 105	105	-	-	-	-	-	-	
140 to 179 acres	31	4 908	29 4 588	2 269	5	794 634	26	4 132	21	1 496	
180 to 219 acres	3	603	-	-	-	-	4	780	2	97	
220 to 259 acres	5	1 192	5 1 192	584	-	-	7	1 701	7	708	
260 to 499 acres	70	27 404	69 26 924	12 663	12	4 880 3 693	69	27 580	65	10 716	
500 to 999 acres	132	101 561	132 101 561	45 465	34	24 871 10 334	159	122 765	148	40 849	
1,000 to 1,999 acres	141	191 712	138 187 868	77 700	30	42 374 9 299	129	172 675	127	57 714	
2,000 acres and over	45	141 825	45 141 825	41 386	14	55 436 5 023	45	149 055	43	25 057	

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
Farms and land in farms operated by--					Farm operators by age groups:				
All farm operators	farms..	466	460		Under 25 years	8		9	
Harvested cropland	acres..	470 246	479 095		25 to 34 years	50		56	
Full owners	farms..	125	100		35 to 44 years	103		98	
Harvested cropland	acres..	67 451	53 385		45 to 54 years	118		127	
Part owners	farms..	252	257		55 to 64 years	118		119	
Harvested cropland	acres..	345 869	355 915		65 years and over	69		51	
Tenants	farms..	89	100		Average age	50.2		49.7	
Harvested cropland	acres..	56 926	66 987		Farm operators by place of residence:				
Percent of tenancy		19.0	21.7		On farm operated	315		356	
					Not on farm operated	104		(NA)	
					Farm operators reporting days of work				
					off farm	248		181	
					1 to 49 days	94			
					50 to 99 days	31		106	
					100 to 199 days	52			
					200 days and over	71		75	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969		1964			1969		1964	
Number of farms by economic classes:					Market value of all agricultural				
Class 1--Sales of \$40,000 and over	62	23			products sold (see text)	dollars..	10 922 169		6 030 250
Class 2-- "\$20,000 to \$39,999	77	56			Average per farm	dollars..	23 438		13 109
Class 3-- "\$10,000 to \$19,999	125	109			Crops including nursery				
Class 4-- "\$5,000 to \$9,999	83	107			products and hay	farms..	425		(NA)
Class 5-- "\$2,500 to \$4,999	50	83				dollars..	5 923 385		2 568 421
Class 6 (see text)	30	41			Forest products	farms..	-		-
Part time (see text)	25	17				dollars..	-		-
Part retirement (see text)	14	24			Livestock, poultry, and				
Abnormal (see text)	-	-			their products	farms..	273		(NA)
						dollars..	4 998 784		3 461 439

All Farms

Table 4. Farm Income and Sales: 1969 and 1964-Continued

	1969		1964			1969		1964	
Farms by value of agricultural products sold					Farms with farm-related income from-				
\$1 to \$249	6		20		Customwork and other			(NA)	
\$250 to \$499	7		4		agricultural services farms ..	103		(NA)	
\$500 to \$999	19		10		dollars ..	219	972		
\$1,000 to \$1,499	13		12		Recreational services farms ..	5		2	
\$1,500 to \$1,999	10		16		dollars ..	11	522	(D)	
\$2,000 to \$2,499	15		20		Government farm programs farms ..			(NA)	
\$2,500 and over	396		378		dollars ..	1	535	321	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	9 734 029	466	(NA)	460	Seeds, bulbs, plants, and trees farms ..				303
Number of farms with expenditures of-					dollars ..	250	180		93 116
\$1 to \$499	18		(NA)		Commercial fertilizer farms ..			209	152
\$500 to \$999	21		(NA)		dollars ..	526	443		111 905
\$1,000 to \$1,999	27		(NA)		Lime farms ..	-			(NA)
\$2,000 to \$2,999	30		(NA)		dollars ..	-			(NA)
\$3,000 to \$4,999	58		(NA)		Other agricultural chemicals			219	(NA)
\$5,000 to \$9,999	97		(NA)		(see text) farms ..	136	232		(NA)
\$10,000 and over	215		(NA)		dollars ..				(NA)
Items reported both years	6 115 818		3 435 351		Gasoline and other petroleum fuel			454	451
Livestock and poultry	2 481 549	190	1 223 550	212	and oil for the farm business farms ..	647	358	647	521 895
Feed for livestock and poultry	890 877	251	977 415	297	dollars ..			257	248
Commercially mixed formula feeds	171	5 217	241	3 313	Hired farm labor farms ..			402	186
	359 461	359 461	262 115	262 115	dollars ..				296 965
					Contract labor, machine hire,			368	287
					and customwork farms ..	917	225	917	210 505
					dollars ..				(NA)
					All other production expenses farms ..			440	(NA)
					dollars ..	3 481	979		(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969			1969		1964		
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	446	6 933 800	\$1,000 to \$4,999	101	277 390			
By value groups			\$5,000 to \$9,999	105	715 740			
\$1 to \$999	5	3 050	\$10,000 to \$19,999	108	1 409 599			
			\$20,000 and over	127	4 528 021			
						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	405	547	270	302	202	245	447	599
Motortrucks including pickups	424	1 064	202	274	368	790	418	921
Tractors other than garden tractors and motor tillers	402	983	149	223	341	760	423	936
Riding garden tractors 7 hp and over	41	44	17	17	24	27	(NA)	(NA)
Grain and bean combines, self propelled	253	308	52	60	205	248	292	341
Cornpickers, corn heads, and picker shellers	79	99	32	36	51	63	57	60
Pickup balers	63	67	19	20	47	47	53	54

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	250	(X)	268	(X)	300	(NA)	(NA)	(NA)
Cattle and calves	223	22 161	240	20 447	280	21 373	293	20 118
Farms with-								
1 to 4	9	27	23	60	41	(NA)	(NA)	(NA)
5 to 9	11	74	26	183	(NA)	(NA)	(NA)	(NA)
10 to 19	30	423	61	830	37	(NA)	(NA)	(NA)
20 and over	173	21 637	130	19 374	202	(NA)	(NA)	(NA)
Cows and heifers that had calved	194	7 287	(X)	(X)	245	8 177	(NA)	(NA)
Milk cows	59	461	(X)	(X)	112	617	(NA)	(NA)
Farms with-								
1 or 2	33	42	(X)	(X)	62	(NA)	(NA)	(NA)
3 or 4	12	44	(X)	(X)	19	(NA)	(NA)	(NA)
5 to 9	3	23	(X)	(X)	18	(NA)	(NA)	(NA)
10 and over	11	352	(X)	(X)	13	(NA)	(NA)	(NA)
Hogs and pigs	68	6 250	79	9 708	89	4 595	93	8 258
Farms with-								
1 to 4	7	20	3	8	20	(NA)	8	(NA)
5 to 9	5	37	9	64	(NA)	(NA)	(NA)	(NA)
10 to 24	23	356	15	259	31	(NA)	85	(NA)
25 and over	33	5 837	52	9 377	38	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	17	1 150	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	52	1 293	(X)	(X)	58	930	(X)	(X)
December 1 of preceding year and May 31	38	621	(X)	(X)	45	471	(X)	(X)
June 1 and November 30	46	672	(X)	(X)	46	459	(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	33	8 846	35	9 726	38	8 097	38	10 843
Horses and ponies	81	281	9	42	(NA)	(NA)	18	99
Chickens 3 months old or older	97	5 859	18	1 584	177	17 301	(NA)	12 993
Farms with--								
1 to 99	80	2 511	12	590	131	(NA)	(NA)	(NA)
100 to 399	16	2 848	6	994	40	(NA)	(NA)	(NA)
400 to 1,599	1	500	-	-	5	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	95	5 450	17	1 259	169	16 817	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	100	4	304	(NA)	(NA)	-	-
Other livestock and poultry	28	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	124	118	90	79	Hay, excluding sorghum hay	185	(NA)	12 684	(NA)
For grain	14 414	884 827	7 579	174 665	acres	12 254	15 428	15 428	(NA)
bushels					tons	22 554	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	25	1 544	(NA)	1 094	farms	-	-	-	-
acres					acres	-	-	-	-
Sorghums for all purposes except sirup	106	59	185	117	bales	-	-	-	-
For grain or seed	4 229	137 941	10 552	197 295	Peanuts for nuts	-	-	-	-
bushels					acres	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	58	2 626	(NA)	5 760	pounds	-	-	-	-
acres					Tobacco	-	-	-	-
Wheat for grain	377	108 121	377	76 915	farms	-	-	-	-
acres					acres	-	-	-	-
bushels	2 931 871		1 409 850		pounds	-	-	-	-
Other small grains for grain	215	21 356	(NA)	21 574	Irish potatoes and sweetpotatoes	1	(NA)	1	(NA)
acres					acres	1	-	-	-
Soybeans for beans	-	-	-	-	Vegetables, sweet corn, or melons for sale	3	1	3	1
acres					acres	3	1	1	1
bushels	-	-	-	-	farms	-	-	-	-
					acres	-	-	-	-
					Land in orchards (see text)	-	4	-	5
					acres	-	5	-	5
					Other crops	67	(NA)	16 627	(NA)
					acres	16 627	(NA)	-	(NA)
					Greenhouse products under glass or other protection	1	(NA)	6 240	(NA)
					farms	1	(NA)	-	(NA)
					sq ft	6 240	(NA)	-	(NA)

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms number	397		378		Total woodland	2	1	633	5
Land in farms acres	459 268		444 917		acres				
Average size of farm acres	1 156.8		1 177.0		Woodland pastured	-	-	-	-
Value of land and buildings dollars	62 766 136		(NA)		acres				
Average per farm dollars	158 101		(NA)		Woodland not pastured	2	1	633	5
Average per acre dollars	136.66		(NA)		acres				
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	204	252	90 822	111 085
Total cropland farms	394		(NA)		acres				
acres	361 004		325 550		Improved pastureland and rangeland	33	19	11 939	1 508
Harvested cropland farms	388		363		acres				
acres	177 015		131 771		Pastureland and rangeland not improved	181	(NA)	78 883	109 577
Number of farms by acres harvested:					acres				
1 to 49 acres	7		(NA)		All other land (see text)	259	342	6 809	8 278
50 to 99 acres	16		(NA)		acres				
100 to 199 acres	52		(NA)		Irrigated land	96	39	29 033	6 217
200 to 499 acres	178		(NA)		acres				
500 to 999 acres	111		(NA)		Total pastureland (all types)	269	(NA)	104 848	123 011
1,000 acres and over	24		(NA)		acres				
1,000 to 1,999 acres	23		(NA)		Conservation Practices				
2,000 acres and over	1		(NA)		Grain or row crops farmed on the contour	12	(NA)	3 943	(NA)
Cropland used only for pasture or grazing	149		131		acres				
acres	14 026		11 926		Stripcropping systems to control erosion	64	(NA)	27 183	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	42		70		acres				
acres	5 473		5 723		Cropland and pastureland having terraces	49	(NA)	16 594	(NA)
Cropland on which all crops failed	95		190		acres				
acres	12 218		36 737						
Cropland in cultivated summer fallow	345		359						
acres	143 246		136 002						
Cropland idle	82		52						
acres	9 026		3 391						

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	397	378	459 268	388	454 657	177 015	96	128 444	29 033
Farms with--									
1 to 9 acres	1	4	1	-	-	-	-	-	-
10 to 49 acres	4	1	46	2	20	20	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	2	1	159	1	89	57	1	89	50
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	11	6	1 747	11	1 747	1 203	5	794	634
180 to 219 acres	1	3	190	-	-	-	-	-	-
220 to 259 acres	4	6	952	4	952	542	-	-	-
260 to 499 acres	60	52	23 806	59	23 326	11 616	12	4 880	3 693
500 to 999 acres	128	136	98 830	128	98 830	44 491	34	24 871	10 334
1,000 to 1,999 acres	141	124	191 712	138	187 868	77 700	30	42 374	9 299
2,000 acres and over	45	45	141 825	45	141 825	41 386	14	55 436	5 023

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	97	
Proportion of all class 1-5 farms	24.4	
Land in farms	128 514	
Cropland	90 164	
Class 1-5 farms irrigated in 1969	96	
Proportion of all class 1-5 farms	24.1	
Land in farms	128 444	
Average per farm	1 337.9	
Cropland	90 094	
Harvested cropland	51 505	
Irrigated land	29 033	
Average per farm	302.4	
Irrigated land--Continued		96
Cropland		28 592
Harvested		96
Used only for pasture		12
Pasture, other than cropland pasture		800
Water used		3
Class 1-5 farms with artificial drainage		441
Proportion of class 1-5 farms		49 676
Land in farms		14
Average per farm		3.5
Drained land		20 150
Average per farm		1 439.2
Class 1-5 farms reporting both irrigation and drainage in 1969		3 320
Land in farms		237.1
Average per farm		10
Land in farms		16 824

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	397	-	378	-	5	-	(NA)	
farms	459 268	-	444 917	-	10 425	-	(NA)	
acres	388	-	363	-	10 410	-	(NA)	
Harvested cropland	177 015	-	131 771	-	1	-	(NA)	
farms	80	-	62	-	15	-	(NA)	
acres	62 619	-	(NA)	-	2	-	(NA)	
Full owners	75	-	(NA)	-	960	-	(NA)	
farms	20 076	-	(NA)	-				
acres								
Part owners	246	-	240	-				
farms	342 541	-	(NA)	-				
acres	244	-	(NA)	-				
Harvested cropland	133 812	-	(NA)	-				
farms	71	-	73	-				
acres	54 108	-	(NA)	-				
Tenants	69	-	(NA)	-				
farms	23 127	-	(NA)	-				
acres	17.8	0.0	19.3	-				
Percent of tenancy								
Farms by type of organization								
Individual or family	353	-	(NA)	-	281	-	308	
farms	399 313	-	(NA)	-	79	-	64	
acres								
Partnership	37	-	(NA)	-				
farms	48 570	-	(NA)	-				
acres								
Farm operators by age groups:								
Under 25 years	5	-	6	-				
25 to 34 years	42	-	50	-				
35 to 44 years	89	-	83	-				
45 to 54 years	110	-	110	-				
55 to 64 years	96	-	102	-				
65 years and over	55	-	27	-				
Average age	50.0	0.0	(NA)	-				
Farm operators by place of residence:								
On farm operated	281	-	308	-				
Not on farm operated	79	-	64	-				
Farm operators reporting days of work off farm	203	-	149	-				
1 to 49 days	80	-	65	-				
50 to 99 days	27	-	26	-				
100 to 199 days	46	-	31	-				
200 days and over	50	-	27	-				

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class				
Class 1--Sales of \$40,000 and over	62	23		
Class 2-- "\$20,000 to \$39,999	77	56		
Class 3-- "\$10,000 to \$19,999	125	109		
Class 4-- "\$5,000 to \$9,999	83	107		
Class 5-- "\$2,500 to \$4,999	50	83		
Market value of all agricultural products sold (see text)				
farms	397	378		
dollars	10 824 853	5 933 189		
Average per farm	27 266	15 696		
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	49	83		
\$5,000 to \$9,999	45	69		
\$10,000 to \$14,999	38	38		
\$15,000 to \$19,999	72	71		
\$20,000 to \$29,999	53	38		
\$30,000 to \$39,999	51	36		
\$40,000 to \$59,999	26	20		
\$60,000 and over	23	10		
\$60,000 and over	39	13		
\$60,000 to \$79,999	14	(NA)		
\$80,000 and over	25	(NA)		

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	383	5 858 529	243	4 966 324
Grains	378	4 427 816	34	18 013
Tobacco	-	-	26	175 232
Cotton and cottonseed	-	-	21	43 763
Field seeds, hay, forage, and silage	111	232 735	204	4 087 038
Other field crops	54	1 192 360	93	633 693
Vegetables, sweet corn, and melons	-	-	12	7 985
Fruits, nuts, and berries	1	50	97	216 681
Nursery and greenhouse products	1	5 568	5	11 522
Forest products sold	-	-	314	1 501 983
Livestock, poultry, and their products sold				
Poultry and poultry products				
Dairy products				
Dairy cattle and calves				
Other cattle and calves				
Hogs, sheep, and goats				
Other livestock and livestock products				
Farms with farm-related income from-				
Customwork and other agricultural services				
Recreational services				
Government farm programs				

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969		1964		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	9 642 684		378		520 815		130	
Number of farms with expenditures of-			(NA)				(NA)	
\$1 to \$1,999	8		(NA)		202		(NA)	
\$2,000 to \$2,999	26		(NA)		134 948		(NA)	
\$3,000 to \$4,999	53		(NA)					
\$5,000 to \$9,999	95		(NA)					
\$10,000 to \$19,999	108		(NA)					
\$20,000 to \$39,999	51		(NA)					
\$40,000 and over	56		(NA)					
Items reported both years	6 059 618		3 343 709					
Livestock and poultry	2 477 992		1 221 378					
Feed for livestock and poultry	884 466		948 125					
Commercially mixed formula feeds	151		223					
Feed ingredients	356 031		255 417					
Whole grains	8 688		8 688					
Hay, green chop, and silage	4 609		4 609					
Seeds, bulbs, plants, and trees	245 973		88 661					
Commercial fertilizer					195		130	
Lime								
Other agricultural chemicals (see text)								
Gasoline and other petroleum fuel and oil for the farm business					633 752		484 133	
Gasoline					327 343		263 502	
Diesel oil					301		200	
LP gas, butane, and propane					185 177		101 869	
Motor oil, grease, piped gas, kerosene, and fuel oil					146		144	
Hired farm labor					401 050		286 585	
Workers by number of days worked								
150 days or more					46		78	
Less than 150 days					60		115	
Contract labor					256 423		263	
Machine hire and customwork					639 147		206 577	
All other production expenses					396		(NA)	

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	362	6 683 910			105	1 367 479		
By value groups:					56	1 267 490		
\$1 to \$4,999	57	174 420			48	1 784 996		
\$5,000 to \$9,999	94	636 990			22	1 452 535		

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured -		Farms reporting		Equipment manufactured -	
	Farms reporting	Number	1965 or later	1964 or earlier	Farms reporting	Number	Farms reporting	Number
Automobiles	359	498	247	277	179	221	372	503
2 or 3	109	245	29	59	36	78	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	373	995	183	247	331	748	364	812
2 and over	324	946	48	112	236	653	(NA)	(NA)
Tractors other than garden tractors and motor tillers	358	921	139	205	305	716	362	846
2 or 3	234	573	40	94	197	474	(NA)	(NA)
4 and over	62	286	4	16	38	172	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	357	895	138	203	304	692	362	825
Crawler tractors	23	26	2	2	22	24	16	21
Riding garden tractors 7 hp and over	37	40	17	17	20	23	(NA)	(NA)
Grain and bean combines, self-propelled	241	294	49	57	196	237	252	293
Cornpickers, corn heads, and picker-shellers	77	97	32	36	49	61	(NA)	(NA)
Corn heads for combines	58	62	30	31	30	31	(NA)	(NA)
Other cornpickers and picker-shellers	29	35	4	5	26	30	(NA)	(NA)
Pickup balers	56	60	17	18	42	42	(NA)	(NA)
Windrowers, pull and self-propelled	99	102	30	31	70	71	(NA)	(NA)
Field forage harvesters, shear bar	48	51	13	13	35	38	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

1969	Inventory		Sales		1969	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Any poultry	85	(X)	20	(X)	Turkeys	7	215	2	215
Chickens 3 months old or older	84	5 558	17	1 574	Turkey hens kept for breeding	5	180	1	160
Farms with-	84	5 558	17	1 574	Other turkeys	6	35	2	55
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	12	90	2	18
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	83	5 155	16	1 249	Chickens 4 months old or older	148	15 849	(NA)	12 543
Pullets not yet of laying age	2	20	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	14	383	2	325	Turkeys	(NA)	(NA)	8	343
Broilers and other meat-type chickens less than 3 months old	1	100	3	254					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

1969	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any livestock		240 (X)	240	(X)	(X)	(X)
Any cattle, hogs, or sheep		231 (X)	239	(X)	(X)	(X)
Cattle and calves		209	218	20 252	30	6 986
Farms with-	43	455	90	922	15	107
1 to 19	65	2 207	54	1 775	2	(D)
20 to 49						
50 to 99	51	3 681	31	2 150	-	-
100 to 199	21	2 904	21	2 865	2	(D)
200 and over	29	12 675	22	12 540	11	6 508
200 to 499	23	6 988	12	3 787	5	1 961
500 and over	6	5 687	10	8 753	6	4 547
Cattle	(X)	(X)	150	10 961	20	5 509
Farms with-	(X)	(X)	81	238	6	24
1 to 9	(X)	(X)	16	207	2	28
10 to 19						
20 to 49	(X)	(X)	28	818	1	39
50 to 99	(X)	(X)	7	443	-	-
100 and over	(X)	(X)	18	9 255	11	5 418
100 to 199	(X)	(X)	5	613	2	(D)
200 to 499	(X)	(X)	6	2 179	5	(D)
500 and over	(X)	(X)	7	6 463	4	3 155
Calves	(X)	(X)	186	9 291	11	1 477
Farms with-	(X)	(X)	40	197	6	26
1 to 9	(X)	(X)	51	675	2	29
10 to 19						
20 to 49	(X)	(X)	50	1 580	1	(D)
50 to 99	(X)	(X)	25	1 663	-	-
100 and over	(X)	(X)	20	5 176	2	(D)
100 to 199	(X)	(X)	12	1 584	-	-
200 and over	(X)	(X)	8	3 592	2	(D)
Heifers and heifer calves		8 807	(X)	(X)	(X)	(X)
Bulls and steers, including calves		5 927	(X)	(X)	(X)	(X)
Milk sold to plants or dealers		10	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep		262 (X)	(NA)	(X)	(NA)	(NA)
Cattle and calves		244	263	19 875	(NA)	5 412
Cattle	(NA)	(NA)	208	11 585	46	4 839
Calves	(NA)	(NA)	197	8 290	20	573

1969	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Total on place	181	7 188	208	21 469	57	453	166	6 735
Farms with-	82	776	51	536	50	154	76	750
1 to 19	50	1 563	61	2 122	3	83	46	1 422
20 to 49	29	1 806	47	3 380	4	216	24	1 525
50 to 99	20	3 043	49	15 431	-	-	20	3 038
100 and over								
1964								
Total on place	211	7 800	(NA)	20 073	95	574	(NA)	7 226

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	64	6 218	73	9 611	82	4 476	86	8 060
Farms with—								
1 to 24	31	381	22	269	(NA)	(NA)	(NA)	(NA)
25 to 49	9	300	16	590	(NA)	(NA)	(NA)	(NA)
50 to 99	11	812	15	1 149	(NA)	(NA)	(NA)	(NA)
100 and over	13	4 725	20	7 603	(NA)	(NA)	(NA)	(NA)
100 to 199	9	1 250	15	2 242	(NA)	(NA)	(NA)	(NA)
200 and over	4	3 475	5	5 361	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	42	956	(X)	(X)	37	545	(X)	(X)
Other hogs and pigs	58	5 262	(X)	(X)	81	3 931	(X)	(X)
Feeder pigs sold	(X)	(X)	16	1 120	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	48	1 281	(X)	(X)	53	905	(X)	(X)
December 1 of preceding year								
and May 31	37	620	(X)	(X)	42	460	(X)	(X)
June 1 and November 30	42	661	(X)	(X)	41	445	(X)	(X)
Sheep and lambs	30	8 715	32	9 639	35	7 935	35	10 692
Any goats	7	11	-	-	-	-	-	-
All other livestock	76	(X)	12	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969		1969
Total	257 farms, 655 dollars	763 farms, 520 dollars	Nematodes in crops
Commercial fertilizer	180 farms, 43 tons, 520 dollars	943 farms, 284 tons, 815 dollars	Diseases in crops and orchards
Lime	- farms, - acres on which used, - tons, - dollars	- farms, - acres on which used, - tons, - dollars	Weeds or grass in crops
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture
Insects on hay crops	9 farms, 728 acres on which used, 3 dollars	115 farms, 102 acres on which used, 576 dollars	Chemicals for defoliation or for growth control of crops or thinning of fruit
Insects on other crops	102 farms, 23 acres on which used, 49 dollars	581 farms, 581 acres on which used, 581 dollars	Insect control on livestock and poultry

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Irrigated land		Commercial fertilizer used							
	Total		Dry		Liquid					
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	149	14 026	12	800	12	697	9	149	8	31
Improved pasture	33	11 939	3	441	5	551	4	60	3	34
Field corn for all purposes	122	15 882	61	7 463	103	13 598	84	1 085	72	776
Sorghums for all purposes	101	6 743	7	406	49	3 767	39	193	18	79
All small grains	345	126 387	12	1 061	65	9 885	38	273	30	148
Field crops other than corn, sorghums, small grains, silage, and field seeds	63	16 389	56	15 715	54	14 295	52	1 883	36	507
Hay or grass silage	177	12 080	35	2 152	22	1 149	19	58	3	9
Field seeds	3	144	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	1	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(Z)	-	-	1	(Z)	1	(Z)	-	-
All other crops	1	85	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	116	14 349	883 523	55	6 434	75	7 418	172 863	75	7 418	172 863	
For silage (tons, green weight)	22	1 415	20 787	17	929	23	923	11 392	23	923	11 392	
Cut for green or dry fodder, hogged or grazed	5	118	(X)	3	100	(NA)	166	(NA)	(NA)	166	(NA)	
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	55	4 144	135 965	4	157	110	10 261	193 401	4	157	110	193 401
For silage (tons, green weight)	12	534	5 420	2	130	27	979	4 455	2	130	27	4 455
Cut for dry forage or hay (tons, dry weight)	44	1 393	2 335	1	25	(NA)	(NA)	(NA)	1	25	(NA)	(NA)
Hogged or grazed	11	672	(X)	2	94	(NA)	(NA)	(NA)	2	94	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	63	4 484	11 344	30	1 774	58	3 175	6 046	30	1 774	58	6 046
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	3	103	95	1	27	3	172	212	1	27	3	212
Small grain hay (tons, dry)	70	3 767	4 948	3	185	103	5 209	5 171	3	185	103	5 171
Other hay (tons, dry)	71	3 590	5 745	4	158	(NA)	3 207	2 893	4	158	(NA)	2 893
Grass silage (tons, green)	3	93	760	1	8	5	260	1 373	1	8	5	1 373
Hay crops cut and fed green (tons, green)	2	43	61	-	-	(NA)	(NA)	(NA)	-	-	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	2	44	1 499	-	-	1	15	750	-	-	1	750
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)	336	105 572	2 883 514	6	653	59	9 363	240	148	338	74 196	1 379 645	
Winter wheat (bushels)	336	105 489	2 881 555	5	612	58	9 292	238	147	338	74 196	1 379 645	
Oats for grain (bushels)	89	5 067	208 334	3	208	3	185	18	-	25	985	20 908	
Barley for grain (bushels)	20	1 233	34 226	-	-	-	-	-	-	132	10 149	163 712	
Rye for grain (bushels)	40	1 734	38 140	4	65	3	121	6	-	95	4 939	71 130	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	1	1	41	1	1	-	-	-	-	2	-	11	
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	1	1	-	-	1	1
Selected vegetables:						
Tomatoes	-	-	-	-	1	1
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	1	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Not of bearing age		Of bearing age		Harvested		
			Farms reporting	Number	Farms reporting	Number	Farms reporting		
Land in orchards (see text)			Of all ages						
1969	-	-	(X)	(X)	(X)	(X)	(X)	(X)	
1964	3	5	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)									
1969	-	(NA)	48	2	10	3	38	2	
1964	3	(NA)	-	-	-	-	-	-	
Peaches, all (pounds)									
1969	-	(NA)	18	2	14	2	4	2	
1964	2	(NA)	-	-	-	-	-	-	
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Pears, all (pounds)									
1969	-	(NA)	13	2	9	2	4	-	
1964	2	(NA)	-	-	-	-	-	-	
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Cherries, all (pounds)									
1969	-	(NA)	18	1	4	2	14	2	
1964	2	(NA)	-	-	-	-	-	-	
Tart (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)									
1969	-	(NA)	9	2	9	-	-	-	
1964	2	(NA)	-	-	-	-	-	-	
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	
Grapes, total (pounds)									
1969	-	(NA)	7	-	-	1	7	-	
1964	1	(NA)	-	-	-	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
	Nursery products	-	(X)	-	-	(X)	(X)	(X)	(X)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection								
Tomatoes	1	6 240	(X)	5 568	(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	-	-	(NA)	(NA)
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	-	-

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms	52	68	Number of farms by acres harvested:		
Land in farms	33 125	104 725	50 to 99 acres	8	12
Average size of farm	637.0	1 540.1	100 to 199 acres	14	17
Approximate land area	622 592	623 365	200 to 499 acres	5	14
Proportion in farms	5.3	16.7	500 to 999 acres	1	2
Value of land and buildings	13 593 918	(NA)	1,000 acres and over	-	-
Average per farm	261 421	310 725	Cropland used only for pasture		
Average per acre	410.38	192.12	or grazing	farms.. 33	35
Land in Farms According to Use			acres.. 4 514	4 004	
Total cropland	46	61	All other cropland (see text)	farms.. 3	(NA)
Harvested cropland	9 543	12 950	acres.. 54	54	176
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	1	4	pasture	farms.. 5	9
10 to 19 acres	1	2	acres.. 876	876	5 187
20 to 29 acres	1	2	All other land (see text)	farms.. 40	(NA)
30 to 49 acres	8	5	acres.. 22 706	22 706	86 588
			Irrigated land	farms.. 46	60
			acres.. 11 206	11 206	15 332

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland		Farms with irrigated land		Number	Acres in farms	Farms with harvested cropland			
			Number	Total acres in farms	Acres of harvested cropland	Number			Total acres in farms	Acres of irrigated land	Number	Acres of harvested cropland
All farms	52	33 125	39	22 942	4 975	46	25 499	11 206	68	104 725	58	8 770
Farms with-												
1 to 9 acres	1	2	-	-	-	1	2	1	4	15	3	6
10 to 49 acres	4	110	2	51	38	4	110	86	4	129	2	39
50 to 99 acres	2	119	2	119	89	2	119	119	-	-	-	-
100 to 139 acres	4	346	2	170	135	4	346	185	1	80	-	-
140 to 179 acres	2	264	-	-	-	-	-	-	5	615	5	269
180 to 219 acres	4	635	4	635	388	4	635	590	4	606	4	294
220 to 259 acres	5	943	5	943	228	5	943	402	1	219	1	92
260 to 499 acres	3	690	3	690	73	3	690	267	2	460	2	255
500 to 999 acres	9	3 315	7	2 615	955	7	2 615	1 073	12	4 444	10	1 053
1,000 to 1,999 acres	5	2 949	4	2 449	560	5	2 949	1 177	12	9 001	10	1 428
2,000 acres and over	10	13 302	8	(0)	(0)	9	(0)	(0)	15	21 628	15	3 060
	3	10 450	2	(0)	(0)	2	(0)	(0)	8	67 529	6	2 274

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators	52	68	Under 25 years	-	-
Harvested cropland	33 125	104 725	25 to 34 years	4	4
Full owners	43	32	35 to 44 years	11	23
Harvested cropland	26 479	27 755	45 to 54 years	14	24
Part owners	8	21	55 to 64 years	12	12
Harvested cropland	6 326	62 024	65 years and over	11	5
Tenants	1	8	Average age	52.4	48.7
Harvested cropland	1	8	Farm operators by place of residence:		
Percent of tenancy	1.9	11.8	On farm operated	40	57
			Not on farm operated	7	(NA)
			Farm operators reporting days of work		
			off farm	22	29
			1 to 49 days	5	13
			50 to 99 days	5	
			100 to 199 days	3	16
			200 days and over	9	

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	2	4	products sold (see text)	dollars.. 651 760	1 139 150
Class 2-- " \$20,000 to \$39,999	9	4	Average per farm	dollars.. 12 533	16 753
Class 3-- " \$10,000 to \$19,999	7	19	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	9	14	products and hay	farms.. 29	(NA)
Class 5-- " \$2,500 to \$4,999	7	9	dollars.. 72 667	72 667	153 034
Class 6 (see text)	4	6	Forest products	farms.. -	2
Part time (see text)	5	10	dollars.. -	-	600
Part retirement (see text)	7	1	Livestock, poultry, and		
Abnormal (see text)	2	1	their products	farms.. 38	(NA)
			dollars.. 579 093	579 093	919 834

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969		1964			1969		1964	
Farms by value of agricultural products sold					Farms with farm-related income from-				
\$1 to \$249	7		3		Customwork and other				
\$250 to \$499	2		3		agricultural services	8	898		(NA)
\$500 to \$999	5		4						(NA)
\$1,000 to \$1,499	3		1		Recreational services			3	6
\$1,500 to \$1,999	2		5			17	190		65 708
\$2,000 to \$2,499	1		2		Government farm programs			9	(NA)
\$2,500 and over	32		50			9	448		(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	farms.	52	farms.	68	Seeds, bulbs, plants, and trees	farms.	13	farms.	32
	dollars.	563 618		(NA)		dollars.	1 837		7 763
Number of farms with expenditures of-					Commercial fertilizer	farms.	19	farms.	43
\$1 to \$499	4		(NA)			dollars.	12 067		32 420
\$500 to \$999	4		(NA)		Lime	farms.	-		(NA)
\$1,000 to \$1,999	4		(NA)			dollars.	-		(NA)
\$2,000 to \$2,999	4		(NA)		Other agricultural chemicals (see text)	farms.	10		(NA)
\$3,000 to \$4,999	11		(NA)			dollars.	1 020		(NA)
\$5,000 to \$9,999	8		(NA)		Gasoline and other petroleum fuel and oil for the farm business	farms.	52	farms.	68
\$10,000 and over	17		(NA)			dollars.	30 616		72 671
Items reported both years	dollars.	336 562		597 591	Hired farm labor	farms.	30	farms.	52
Livestock and poultry	farms.	22		43		dollars.	70 427		199 115
	dollars.	120 068		215 385	Contract labor, machine hire, and customwork	farms.	32	farms.	27
Feed for livestock and poultry	farms.	36		51		dollars.	21 666		13 611
	dollars.	79 881		56 626	All other production expenses	farms.	46		(NA)
Commercially mixed formula feeds	farms.	31		41		dollars.	226 036		(NA)
	tons.	845		139					(NA)
	dollars.	59 848		10 411					(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	49	555 742	13	34 240				
By value groups:			17	113 102				
\$1 to \$999	1	900	11	152 500				
			7	255 000				
	1969							
	Equipment manufactured—							
	1965 or later		1964 or earlier		1969		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	46	81	36	58	18	23	57	107
Motortrucks including pickups	47	75	25	37	28	38	66	130
Tractors other than garden tractors and motor tillers	43	97	17	24	33	73	66	169
Riding garden tractors 7 hp and over	3	3	2	2	1	1	(NA)	(NA)
Grain and bean combines, self propelled	3	3	1	1	2	2	2	2
Cornpickers, corn heads, and picker shellers	1	1	-	-	1	1	-	-
Pickup balers	27	28	11	11	16	17	53	58

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	30	(X)	33	(X)	53	(NA)	(NA)	(NA)
Cattle and calves	30	3 054	30	2 016	50	6 218	51	5 330
Farms with-								
1 to 4	3	10	5	12	6	(NA)	(NA)	(NA)
5 to 9	3	21	2	12	(NA)	(NA)	(NA)	(NA)
10 to 19	1	14	-	-	5	(NA)	(NA)	(NA)
20 and over	23	3 009	23	1 992	39	(NA)	(NA)	(NA)
Cows and heifers that had calved	25	1 509	(X)	(X)	46	3 174	(NA)	(NA)
Milk cows	15	87	(X)	(X)	31	99	(NA)	(NA)
Farms with-								
1 or 2	11	17	(X)	(X)	19	(NA)	(NA)	(NA)
3 or 4	2	6	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	1	8	(X)	(X)	5	(NA)	(NA)	(NA)
10 and over	1	56	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	7	81	6	122	14	104	11	404
Farms with-								
1 to 4	5	19	-	-	9	(NA)	4	(NA)
5 to 9	-	-	-	-	(NA)	(NA)	(NA)	(NA)
10 to 24	1	11	5	75	4	(NA)	(NA)	(NA)
25 and over	1	51	1	47	1	(NA)	7	(NA)
Feeder pigs	(X)	(X)	1	47	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	4	12	(X)	(X)	8	47	(X)	(X)
December 1 of preceding year and May 31	4	7	(X)	(X)	7	26	(X)	(X)
June 1 and November 30	3	5	(X)	(X)	6	21	(X)	(X)

All Farms

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	2	320	7	2 617	19	10 776	14	14 909
Horses and ponies	37	435	11	46	(NA)	(NA)	12	110
Chickens 3 months old or older	6	9 165	1	5 040	29	1 016	(NA)	165
Farms with-								
1 to 99	5	(0)	-	-	28	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	1	(0)	1	5 040	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	6	9 165	1	5 040	28	905	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	9	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	1	3	3	1	Hay, excluding sorghum hay	39	(NA)	(NA)	(NA)
For grain	-	-	1	1	acres	4 818	7 687	7 687	7 687
bushels	-	-	400	400	tons	9 662	14 417	14 417	14 417
bushels	-	-	28 000	28 000	Cotton	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	1	10	(NA)	16	Peanuts for nuts	-	-	-	-
acres	10	10	(NA)	16	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
Sorghums for all purposes except sirup	-	-	-	-	Tobacco	-	-	-	-
For grain or seed	-	-	-	-	acres	-	-	-	-
bushels	-	-	-	-	pounds	-	-	-	-
bushels	-	-	-	-	Irish potatoes and sweetpotatoes	-	(NA)	(NA)	(NA)
bushels	-	-	-	-	acres	-	24	24	24
Cut for silage, dry forage or hay, or hogged or grazed	-	-	(NA)	-	Vegetables, sweet corn, or melons for sale	-	-	-	-
acres	-	-	(NA)	-	acres	-	-	-	-
bushels	-	-	-	-	acres	-	1	1	1
Wheat for grain	6	33	5	333	acres	-	(2)	(2)	(2)
acres	33	33	5	333	acres	-	-	-	-
bushels	1 205	1 205	16 375	16 375	Land in orchards (see text)	-	4	4	4
bushels	-	-	-	-	acres	-	4	4	4
Other small grains for grain	10	112	(NA)	377	Other crops	-	(NA)	(NA)	(NA)
acres	112	112	(NA)	377	acres	-	(NA)	(NA)	(NA)
bushels	-	-	-	-	Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
Soybeans for beans	-	-	-	-	sq.ft.	-	1 784	1 784	1 784

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	34	34	50	50	Total woodland	3	8	8	8
Land in farms	23 245	23 245	100 717	100 717	acres	815	5 167	5 167	5 167
Average size of farm	683.6	683.6	2 014.3	2 014.3	Woodland pastured	2	8	8	8
Value of land and buildings	11 379 743	11 379 743	(NA)	(NA)	acres	630	5 157	5 157	5 157
Average per farm	334 698	334 698	(NA)	(NA)	Woodland not pastured	2	1	1	1
Average per acre	489.55	489.55	(NA)	(NA)	acres	185	10	10	10
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	18	44	44	44
Total cropland	31	7 763	(NA)	11 869	acres	12 745	81 260	81 260	81 260
acres	7 763	7 763	(NA)	11 869	Improved pastureland and rangeland	12	23	23	23
Harvested cropland	30	4 258	46	8 477	acres	3 900	5 443	5 443	5 443
acres	4 258	4 258	8 477	8 477	Pastureland and rangeland not improved	13	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	8 845	75 817	75 817	75 817
1 to 49 acres	3	3	(NA)	(NA)	All other land (see text)	20	45	45	45
50 to 99 acres	8	8	(NA)	(NA)	acres	1 922	2 420	2 420	2 420
100 to 199 acres	14	14	(NA)	(NA)	Irrigated land	32	48	48	48
200 to 499 acres	5	5	(NA)	(NA)	acres	9 720	14 790	14 790	14 790
500 to 999 acres	-	-	(NA)	(NA)	Total pastureland (all types)	32	(NA)	(NA)	(NA)
1,000 acres and over	-	-	(NA)	(NA)	acres	16 876	89 693	89 693	89 693
1,000 to 1,999 acres	-	-	(NA)	(NA)	Conservation Practices				
2,000 acres and over	-	-	(NA)	(NA)	Grain or row crops farmed on the contour	-	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	21	3 501	26	3 276	acres	-	(NA)	(NA)	(NA)
acres	3 501	3 501	3 276	3 276	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	-	-	1	1	acres	-	(NA)	(NA)	(NA)
acres	-	-	1	1	Cropland and pastureland having terraces	-	(NA)	(NA)	(NA)
Cropland on which all crops failed	-	-	-	-	acres	-	(NA)	(NA)	(NA)
acres	-	-	-	-					
Cropland in cultivated summer fallow	-	-	1	100					
acres	-	-	1	100					
Cropland idle	2	4	1	15					
acres	4	4	15	15					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	34	50	23 245	30	19 233	4 258	32	21 093	9 720
Farms with—									
1 to 9 acres	—	—	—	—	—	—	—	—	—
10 to 49 acres	1	1	40	—	—	—	1	40	32
50 to 69 acres	1	—	59	1	59	59	1	59	59
70 to 99 acres	2	—	170	2	170	135	2	170	135
100 to 139 acres	—	2	—	—	—	—	—	—	—
140 to 179 acres	4	3	635	4	635	388	4	635	590
180 to 219 acres	1	1	187	1	187	80	1	187	182
220 to 259 acres	2	2	448	2	448	72	2	448	266
260 to 499 acres	8	8	2 955	7	2 615	955	7	2 615	1 073
500 to 999 acres	4	11	2 449	4	2 449	560	4	2 449	1 077
1,000 to 1,999 acres	10	14	(D)	8	(D)	(D)	9	(D)	(D)
2,000 acres and over	1	8	(D)	1	(D)	(D)	1	(D)	(D)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	32	Irrigated land—Continued
Proportion of all class 1-5 farms	94.1	Cropland
Land in farms	21 093	Harvested
Cropland	7 763	Used only for pasture
Class 1-5 farms irrigated in 1969	32	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	94.1	Water used
Land in farms	21 093	Class 1-5 farms with artificial drainage
Average per farm	659.1	Proportion of class 1-5 farms
Cropland	7 763	Land in farms
Harvested cropland	4 258	Average per farm
Irrigated land	9 720	Drained land
Average per farm	303.7	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		Land in farms

Class 1-5 Farms

Table 12. Farm Operators—Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned				
Class 1-5 farm operators	34	—	50	—	10 or fewer shareholders	1 135	—	(NA)	(NA)
Harvested cropland	23 245	—	100 717	—	More than 10 shareholders	1	—	(NA)	(NA)
Full owners	30	—	46	—	Other	—	—	(NA)	(NA)
Harvested cropland	4 258	—	8 477	—	Farm operators by age groups:				
Part owners	25	—	22	—	Under 25 years	—	—	—	—
Harvested cropland	16 599	—	(NA)	—	25 to 34 years	2	—	3	—
Tenants	23	—	(NA)	—	35 to 44 years	8	—	18	—
Harvested cropland	2 959	—	(NA)	—	45 to 54 years	11	—	16	—
Part owners	8	—	16	—	55 to 64 years	9	—	9	—
Harvested cropland	6 326	—	(NA)	—	65 years and over	4	—	4	—
Tenants	6	—	(NA)	—	Average age	50.1	0.0	(NA)	(NA)
Harvested cropland	1 259	—	(NA)	—	Farm operators by place of residence:				
Percent of tenancy	2.9	0.0	14.0	—	On farm operated	28	—	43	—
Farms by type of organization					Not on farm operated	4	—	5	—
Individual or family	25	—	(NA)	—	Farm operators reporting days of work off farm	14	—	18	—
Partnership	8	—	(NA)	—	1 to 49 days	3	—	8	—
Harvested cropland	16 921	—	(NA)	—	50 to 99 days	5	—	4	—
Percent of tenancy	2.9	0.0	14.0	—	100 to 199 days	1	—	2	—
	5 189	—	(NA)	—	200 days and over	5	—	4	—

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:	
Class 1—Sales of \$40,000 and over	2	4	\$1 to \$2,499 (see text)	4
Class 2— " \$20,000 to \$39,999	9	4	\$2,500 to \$4,999	3
Class 3— " \$10,000 to \$19,999	7	19	\$5,000 to \$7,499	6
Class 4— " \$5,000 to \$9,999	9	14	\$7,500 to \$9,999	3
Class 5— " \$2,500 to \$4,999	7	9	\$10,000 to \$14,999	4
Market value of all agricultural products sold (see text)	34	50	\$15,000 to \$19,999	3
dollars	547 864	1 121 160	\$20,000 to \$29,999	6
Average per farm	16 172	22 423	\$30,000 to \$39,999	3
			\$40,000 to \$59,999	1
			\$60,000 and over	1
			\$60,000 to \$79,999	1
			\$80,000 and over	—

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	21	65 761	Livestock, poultry, and their products sold	30	484 103
Grains	7	4 053	Poultry and poultry products	-	-
Tobacco	-	-	Dairy products	7	26 493
Cotton and cottonseed	-	-	Dairy cattle and calves	2	4 865
Field seeds, hay, forage, and silage	18	61 708	Other cattle and calves	23	376 195
Other field crops	-	-	Hogs, sheep, and goats	11	63 665
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	9	12 885
Fruits, nuts, and berries	-	-	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	3	8 648
Forest products sold	-	-	Recreational services	2	(0)
			Government farm programs	8	9 313

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	34	473 105	Commercial fertilizer	17	34	12 020	30 640	
Number of farms with expenditures of—			Lime	-	-	-	(NA)	
\$1 to \$1,999	2	(NA)	Other agricultural chemicals (see text)	6	(NA)	947	(NA)	
\$2,000 to \$2,999	2	(NA)	Gasoline and other petroleum fuel and oil for the farm business	34	53	25 491	68 211	
\$3,000 to \$4,999	7	(NA)	Gasoline	34	52	20 967	46 784	
\$5,000 to \$9,999	7	(NA)	Diesel oil	10	21	10	21	
\$10,000 to \$19,999	10	(NA)	LP gas, butane, and propane	5	10	1 745	1 156	
\$20,000 to \$39,999	3	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	34	53	1 912	17 245	
\$40,000 and over	3	(NA)	Hired farm labor	22	46	59 336	185 814	
Items reported both years	273 304	557 179	Workers by number of days worked:					
Livestock and poultry	17	(NA)	150 days or more	6	26	20	62	
Feed for livestock and poultry	103 056	198 550	Less than 150 days	17	(NA)	36	(NA)	
Commercially mixed formula feeds	26	28	Contract labor	5	(NA)	9 860	(NA)	
Feed ingredients	33 276	8 591	Machine hire and customwork	20	18	10 663	12 595	
Whole grains	5	15	All other production expenses	33	(NA)	198 854	(NA)	
Hay, green chop, and silage	3 484	21 170						
Seeds, bulbs, plants, and trees	10	23						

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	33	461 642	\$10,000 to \$19,999	9	126 000	\$20,000 to \$29,999	2	45 000
By value groups:			\$30,000 to \$49,999	3	110 000	\$50,000 and over	1	75 000
\$1 to \$4,999	4	12 540						
\$5,000 to \$9,999	14	93 102						

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	31	61	25	45	12	16	48	98
2 or 3	12	26	8	17	4	8	(NA)	(NA)
4 and over	3	19	2	13	-	-	(NA)	(NA)
Motortrucks including pickups	33	55	17	26	20	29	52	112
2 and over	17	39	7	16	9	18	(NA)	(NA)
Tractors other than garden tractors and motor tillers	32	76	11	18	24	58	52	131
2 or 3	21	49	6	13	16	38	(NA)	(NA)
4 and over	5	21	-	-	4	16	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	32	72	11	16	24	56	52	119
Crawler tractors	4	4	2	2	2	2	12	12
Riding garden tractors 7 hp and over	2	2	2	2	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	3	3	1	1	2	2	2	2
Cornpickers, corn heads, and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	-	-	1	1	(NA)	(NA)
Pickup balers	24	25	9	9	15	16	(NA)	(NA)
Windrowers, pull and self-propelled	16	16	13	13	3	3	(NA)	(NA)
Field forage harvesters, shear bar	2	2	1	1	1	1	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	4	(X)	-	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	4	95	-	-	Turkey hens kept for breeding	-	-	-	-
Farms with-	4	95	-	-	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	1	5	-	-
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	26	970	(NA)	165
Hens and pullets of laying age excluding started pullets	4	95	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	-	-	-	-	Turkeys	(NA)	(NA)	-	-
Other chickens	-	-	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting	Number
1969						
Any livestock	33	(X)	30	(X)	(X)	(X)
Any cattle, hogs, or sheep	24	(X)	26	(X)	(X)	(X)
Cattle and calves	24	2 697	24	1 984	-	-
Farms with-	3	13	2	12	-	-
1 to 19	3	116	7	249	-	-
20 to 49	7	510	9	648	-	-
50 to 99	8	1 218	3	353	-	-
100 to 199	3	840	3	722	-	-
200 and over	3	840	3	722	-	-
200 to 499	-	-	-	-	-	-
500 and over	-	-	-	-	-	-
Cattle	(X)	(X)	19	768	-	-
Farms with-	(X)	(X)	6	23	-	-
1 to 9	(X)	(X)	2	22	-	-
10 to 19	(X)	(X)	5	(0)	-	-
20 to 49	(X)	(X)	5	391	-	-
50 to 99	(X)	(X)	1	(0)	-	-
100 and over	(X)	(X)	1	(0)	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	-	-	-	-
Calves	(X)	(X)	19	1 216	-	-
Farms with-	(X)	(X)	4	12	-	-
1 to 9	(X)	(X)	1	13	-	-
10 to 19	(X)	(X)	5	187	-	-
20 to 49	(X)	(X)	5	292	-	-
50 to 99	(X)	(X)	4	712	-	-
100 and over	(X)	(X)	3	(0)	-	-
100 to 199	(X)	(X)	1	(0)	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	19	769	(X)	(X)	(X)	(X)
Bulls and steers, including calves	22	453	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	4	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	45	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	43	6 154	42	5 250	(NA)	-
Cattle	(NA)	(NA)	38	2 778	-	-
Calves	(NA)	(NA)	31	2 472	-	-

	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	20	1 475	23	2 615	12	82	17	1 393
Farms with-	3	10	2	8	11	26	1	5
1 to 19	2	74	4	152	-	-	4	171
20 to 49	10	622	6	413	1	56	8	558
50 to 99	5	769	11	2 042	-	-	4	659
100 and over	-	-	-	-	-	-	-	-
1964								
Total on place	41	3 156	(NA)	6 061	27	93	(NA)	3 063

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	7	81	6	122	12	100	10	402
Farms with—								
1 to 24	6	30	5	75	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	47	(NA)	(NA)	(NA)	(NA)
50 to 99	1	51	-	-	(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	4	12	(X)	(X)	6	26	(X)	(X)
Other hogs and pigs	6	69	(X)	(X)	9	74	(X)	(X)
Feeder pigs sold	(X)	(X)	1	47	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	4	12	(X)	(X)	7	46	(X)	(X)
December 1 of preceding year								
and May 31	4	7	(X)	(X)	6	25	(X)	(X)
June 1 and November 30	3	5	(X)	(X)	6	21	(X)	(X)
Sheep and lambs	2	320	6	2 611	13	10 754	11	14 893
Any goats	-	-	-	-	-	-	-	-
All other livestock	29	(X)	9	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969				1969
	farms ..	dollars ..			
Total	18	12 967	Nematodes in crops	farms ..	-
Commercial fertilizer	14	756	acres on which used	acres on which used ..	-
acres on which used ..	185	12 020	Diseases in crops and orchards ..	farms ..	-
tons ..	-	-	acres on which used ..	acres on which used ..	-
dollars ..	-	-	Weeds or grass in crops	farms ..	-
Lime	-	-	acres on which used ..	acres on which used ..	-
acres on which used ..	-	-	dollars ..	dollars ..	-
tons ..	-	-	Weeds or brush in pasture	farms ..	2
dollars ..	-	-	acres on which used ..	acres on which used ..	216
Sprays, dusts, fumigants, etc. to control—	-	-	dollars ..	dollars ..	633
Insects on hay crops	-	-	Chemicals for defoliation or for growth	farms ..	-
acres on which used ..	-	-	control of crops or thinning of fruit ..	acres on which used ..	-
dollars ..	-	-	dollars ..	dollars ..	-
Insects on other crops	-	-	dollars ..	dollars ..	3
acres on which used ..	-	-	dollars ..	dollars ..	181
dollars ..	-	-	dollars ..	dollars ..	-
dollars ..	-	-	Insect control on livestock and poultry ..	farms ..	-
dollars ..	-	-	dollars ..	dollars ..	-

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Irrigated land		Commercial fertilizer used							
	Farms reporting	Acres	Total		Dry		Liquid			
			Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons		
Cropland used only for pasture	21	3 501	19	2 460	6	176	6	61	-	-
Improved pasture	12	3 900	9	3 013	1	20	1	3	-	-
Field corn for all purposes	1	10	1	10	1	10	1	1	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	11	145	10	134	1	10	1	1	-	-
Field crops other than corn, sorghums,	-	-	-	-	-	-	-	-	-	-
small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	30	4 101	30	4 101	7	540	7	119	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale ..	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	-	-	-	-	-	-	1	400	28 000
For silage (tons, green weight)	1	10	150	1	10	2	16	90	
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)	25	2 570	5 875	25	2 570	39	3 968	8 135	
Clover, timothy, and mixtures of clover									
and grasses for hay (tons, dry)	9	1 293	1 907	9	1 293	22	3 001	5 246	
Small grain hay (tons, dry)	1	74	92	1	74	8	67	129	
Other hay (tons, dry)	2	105	220	2	105	(NA)	361	451	
Grass silage (tons, green)	-	-	-	-	-	-	-	-	
Hay crops cut and fed green (tons, green) ..	1	59	221	1	59	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	
Strawberries (pounds)	-	-	-	-	-	-	-	-	

Colo.-Pitkin County

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969										1964		
	Crops harvested			Irrigated land		Commercial fertilizer used					Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity	
Wheat (bushels)	6	33	1 205	6	33	-	-	-	-	5	333	16 375	
Winter wheat (bushels)	2	12	400	2	12	-	-	-	-	-	-	-	
Oats for grain (bushels)	9	98	7 270	9	98	1	10	1	-	22	309	17 540	
Barley for grain (bushels)	2	14	750	1	3	-	-	-	-	6	68	2 610	
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	3	24	2 230	
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						Harvested	
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		Quantity
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969	-	(X)	(X)	(X)	(X)	(X)	(X)		
	1964	2	(X)	(X)	(X)	(X)	(X)	(X)		
Apples (pounds)	1969	-	-	-	-	-	-	-		
	1964	2	(NA)	65	1	25	2	40		
Peaches, all (pounds)	1969	-	-	-	-	-	-	-		
	1964	-	(NA)	-	-	-	-	-		
Clingstone (pounds)	1969	-	-	-	-	-	-	-		
Freestone (pounds)	1969	-	-	-	-	-	-	-		
Pears, all (pounds)	1969	-	-	-	-	-	-	-		
	1964	1	(NA)	2	-	-	1	2		
Bartlett (pounds)	1969	-	-	-	-	-	-	-		
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-		
Cherries, all (pounds)	1969	-	-	-	-	-	-	-		
	1964	1	(NA)	1	-	-	1	1		
Tart (pounds)	1969	-	-	-	-	-	-	-		
Sweet (pounds)	1969	-	-	-	-	-	-	-		
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-		
	1964	1	(NA)	3	-	-	1	3		
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	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms	669	683	Number of farms by acres harvested:		
Land in farms	922 611	1 030 950	50 to 99 acres	76	82
Average size of farm	1 379.0	1 509.4	100 to 199 acres	128	174
Approximate land area	1 037 248	1 040 650	200 to 499 acres	169	173
Proportion in farms	88.9	99.0	500 to 999 acres	81	50
Value of land and buildings	82 597 620	(NA)	1,000 acres and over	39	25
Average per farm	123 464	94 970	Cropland used only for pasture		
Average per acre	89.52	62.49	or grazing	274	233
Land in Farms According to Use			..... farms	44 855	44 498
Total cropland	599	637	..... acres		
Harvested cropland	446 312	525 078	All other cropland (see text)	433	(NA)
Number of farms by acres harvested:			..... farms	190 121	318 145
1 to 9 acres	6	8	..... acres		
10 to 19 acres	9	21	Woodland including woodland		
20 to 29 acres	18	11	pasture	22	10
30 to 49 acres	28	29	..... farms	2 077	2 935
			..... acres		
			All other land (see text)	536	(NA)
			..... farms	474 222	502 900
			..... acres		
			Irrigated land	397	430
			..... farms	115 892	93 044
			..... acres		

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	669	922 611	554	811 944	211 336	397	434 840	115 892	683	1 030 950	573	162 435
Farms with—												
1 to 9 acres	44	80	—	—	—	4	18	18	21	74	1	5
10 to 49 acres	35	1 024	22	783	441	20	721	585	25	701	17	240
50 to 99 acres	4	244	3	186	102	3	186	182	8	448	7	257
100 to 199 acres	14	1 133	11	895	422	8	655	418	21	1 737	18	791
200 to 499 acres	11	1 311	9	1 085	597	9	1 085	618	9	1 092	6	413
500 to 999 acres	55	8 767	50	7 957	4 930	41	6 517	4 929	62	9 951	52	5 272
1,000 to 1,999 acres	23	4 570	20	3 970	2 782	21	4 170	3 095	27	5 282	27	2 985
2,000 acres and over	21	4 911	21	4 911	2 889	21	4 911	3 479	35	8 228	32	4 329
	127	46 816	116	42 318	20 567	94	34 596	22 127	135	49 449	119	21 517
	114	82 332	105	75 540	30 232	74	51 743	27 071	107	76 340	93	23 545
	89	127 988	78	113 383	31 497	43	59 204	15 947	93	135 005	80	21 993
	132	643 435	119	560 916	116 877	59	271 034	37 423	140	742 615	121	81 091

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators	669	683	Under 25 years	24	8
Harvested cropland	922 611	1 030 950	25 to 34 years	74	98
Full owners	268	212	35 to 44 years	124	155
Harvested cropland	163 114	94 707	45 to 54 years	198	206
Part owners	189	155	55 to 64 years	153	133
Harvested cropland	37 098	21 979	65 years and over	96	83
Tenants	274	304	Average age	49.7	48.5
Harvested cropland	671 433	789 245	Farm operators by place of residence:		
Percent of tenancy	18.9	23.9	On farm operated	460	497
			Not on farm operated	152	(NA)
			Farm operators reporting days of work		
			off farm	334	280
			1 to 49 days	125	136
			50 to 99 days	34	
			100 to 199 days	49	
			200 days and over	126	144

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	96	44	products sold (see text)	25 747 693	13 008 500
Class 2-- " \$20,000 to \$39,999	103	84	Average per farm	38 486	19 046
Class 3-- " \$10,000 to \$19,999	162	113	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	111	164	products and hay	522	(NA)
Class 5-- " \$2,500 to \$4,999	86	102	..... farms		
Class 6 (see text)	27	71	..... dollars	(0)	4 767 492
Part time (see text)	59	72	Forest products	1	—
Part retirement (see text)	24	32	..... farms		
Abnormal (see text)	1	1	..... dollars	(0)	—
			Livestock, poultry, and		
			their products	493	(NA)
			..... farms		
			..... dollars	18 225 941	8 239 999

All Farms

Table 4. Farm Income and Sales: 1969 and 1964—Continued

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	22	43		
\$250 to \$499	21	26		
\$500 to \$999	15	31		
\$1,000 to \$1,499	22	28		
\$1,500 to \$1,999	20	27		
\$2,000 to \$2,499	23	21		
\$2,500 and over	546	507		
Farms with farm-related income from—				
Customwork and other agricultural services farms			161	(NA)
dollars			298 183	(NA)
Recreational services farms			5	3
dollars			36 143	950
Government farm programs farms			454	(NA)
dollars			2 910 481	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text) farms dollars	23 983 059	669 (NA)	682 (NA)	
Number of farms with expenditures of—				
\$1 to \$499	17	(NA)		
\$500 to \$999	36	(NA)		
\$1,000 to \$1,999	43	(NA)		
\$2,000 to \$2,999	28	(NA)		
\$3,000 to \$4,999	82	(NA)		
\$5,000 to \$9,999	154	(NA)		
\$10,000 and over	309	(NA)		
Items reported both years dollars	17 934 076	9 561 645		
Livestock and poultry farms dollars	10 954 334	4 442 303		
Feed for livestock and poultry farms dollars	2 588 398	1 955 416		
Commercially mixed formula feeds farms tons dollars	7 627 645 986	9 162 686 385		
Seeds, bulbs, plants, and trees farms dollars			508 374 820	494 185 725
Commercial fertilizer farms dollars			384 646 119	200 323 805
Lime farms dollars			- -	- (NA)
Other agricultural chemicals (see text) farms dollars			345 188 801	(NA) (NA)
Gasoline and other petroleum fuel and oil for the farm business farms dollars			662 1 063 728	659 1 131 750
Hired farm labor farms dollars			367 1 432 563	346 1 217 750
Contract labor, machine hire, and customwork farms dollars			438 873 664	379 304 615
All other production expenses farms dollars			633 5 860 182	(NA) (NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	650	10 941 012		
By value groups				
\$1 to \$999	27	14 675	152	434 658
\$1,000 to \$4,999			129	846 670
\$5,000 to \$9,999			156	2 076 515
\$10,000 to \$19,999			186	7 568 494
\$20,000 and over				
Equipment manufactured —				
Selected Machinery and Equipment	1969		1964	
	Farms reporting	Number	Farms reporting	Number
Automobiles	534	708	383	445
Motortrucks including pickups	598	1 478	357	580
Tractors other than garden tractors and motor tillers	573	1 519	249	449
Riding garden tractors 7 hp and over	47	49	28	30
Grain and bean combines, self propelled	268	308	83	91
Cornpickers, corn heads, and picker shellers	37	42	12	15
Pickup balers	164	176	75	81
Equipment manufactured —				
	1965 or later		1964 or earlier	
	Farms reporting	Number	Farms reporting	Number
Automobiles	534	708	217	263
Motortrucks including pickups	598	1 478	437	898
Tractors other than garden tractors and motor tillers	573	1 519	436	1 070
Riding garden tractors 7 hp and over	47	49	19	19
Grain and bean combines, self propelled	268	308	190	217
Cornpickers, corn heads, and picker shellers	37	42	26	27
Pickup balers	164	176	94	95

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	480	(X)	481	(X)	490	(NA)	(NA)	(NA)
Cattle and calves	428	92 265	421	69 584	447	54 141	441	40 437
Farms with—								
1 to 4	20	61	44	99	59	(NA)	(NA)	(NA)
5 to 9	25	185	37	251	(NA)	(NA)	(NA)	(NA)
10 to 19	39	561	45	655	34	(NA)	(NA)	(NA)
20 and over	344	91 458	295	68 579	354	(NA)	(NA)	(NA)
Cows and heifers that had calved	354	21 468	(X)	(X)	405	20 455	(NA)	(NA)
Milk cows	54	144	(X)	(X)	142	541	(NA)	(NA)
Farms with—								
1 or 2	37	46	(X)	(X)	108	(NA)	(NA)	(NA)
3 or 4	9	30	(X)	(X)	16	(NA)	(NA)	(NA)
5 to 9	6	38	(X)	(X)	9	(NA)	(NA)	(NA)
10 and over	2	30	(X)	(X)	9	(NA)	(NA)	(NA)
Hogs and pigs	141	8 753	129	24 510	150	5 447	136	10 528
Farms with—								
1 to 4	26	68	2	6	56	(NA)	25	(NA)
5 to 9	10	59	10	67	(NA)	(NA)	(NA)	(NA)
10 to 24	31	491	17	278	36	(NA)	(NA)	(NA)
25 and over	74	8 135	100	24 159	58	(NA)	111	(NA)
Feeder pigs	(X)	(X)	35	3 492	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	91	1 561	(X)	(X)	100	1 220	(X)	(X)
December 1 of preceding year and May 31	76	800	(X)	(X)	80	674	(X)	(X)
June 1 and November 30	74	761	(X)	(X)	76	546	(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	62	24 184	59	32 445	66	77 812	66	103 415
Horses and ponies	217	1 120	36	122	(NA)	(NA)	26	104
Chickens 3 months old or older	92	10 213	12	1 299	233	24 369	(NA)	10 581
Farms with—								
1 to 99	81	2 701	9	577	193	(NA)	(NA)	(NA)
100 to 399	9	2 112	3	722	33	(NA)	(NA)	(NA)
400 to 1,999	-	-	-	-	5	(NA)	(NA)	(NA)
1,600 and over	2	5 400	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	90	10 109	10	1 189	222	23 439	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	200	-	-	(NA)	(NA)	-	-
Other livestock and poultry	46	(X)	23	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	86	38	38	17	Hay, excluding sorghum hay	341	(NA)	(NA)	(NA)
For grain	48	17	17	4	acres	43 423	33 859	79 592	
bushels	6 096	598	598	36 357	tons	133 678			
Cut for silage, green or dry fodder, or hogged or grazed	54	(NA)	(NA)		bushels	-	-	-	-
acres	3 569	1 006	1 006		bales	-	-	-	-
Sorghums for all purposes except sirup	457	515	515		Peanuts for nuts	-	-	-	-
For grain or seed	410	437	437		acres	-	-	-	-
bushels	50 752	53 864	53 864		pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	190	(NA)	(NA)		Tobacco	-	-	-	-
acres	25 512	39 508	39 508		farms	-	-	-	-
Wheat for grain	345	343	343		acres	-	-	-	-
acres	75 800	24 511	24 511		pounds	-	-	-	-
bushels	1 703 392	439 335	439 335		Irish potatoes and sweetpotatoes	1	(NA)	-	-
Other small grains for grain	63	(NA)	(NA)		acres	(0)	-	-	-
acres	4 828	3 440	3 440		Vegetables, sweet corn, or melons for sale	15	15	503	
Soybeans for beans	-	-	-		farms	1 024	-	-	-
acres	-	-	-		acres	-	-	-	-
bushels	-	-	-		acres	-	-	-	-
					Land in orchards (see text)	3	2	5	
					acres	5	(NA)	(NA)	
					Other crops	60	(NA)	(NA)	
					acres	4 936	(NA)	(NA)	
					Greenhouse products under glass or other protection	-	(NA)	(NA)	
					farms	-	-	-	
					sq. ft.	-	-	-	

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	558		507		Total woodland	21	6	6	
Land in farms	881 683		900 664		acres	1 837	2 788	2 788	
Average size of farm	1 580.0		1 776.4		Woodland pastured	14	3	3	
Value of land and buildings	78 667 076		(NA)		acres	1 100	717	717	
Average per farm	140 980		(NA)		Woodland not pastured	7	3	3	
Average per acre	89.22		(NA)		acres	737	2 071	2 071	
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	304	288	288	
Total cropland	522		(NA)		acres	435 900	430 414	430 414	
acres	432 487		454 746		Improved pastureland and rangeland	49	41	41	
Harvested cropland	502		464		acres	21 465	8 252	8 252	
acres	208 926		151 278		Pastureland and rangeland not improved	269	(NA)	(NA)	
Number of farms by acres harvested:					acres	414 435	422 162	422 162	
1 to 49 acres	33		(NA)		All other land (see text)	358	453	453	
50 to 99 acres	52		(NA)		acres	11 459	12 717	12 717	
100 to 199 acres	128		(NA)		Irrigated land	370	372	372	
200 to 499 acres	169		(NA)		acres	115 005	90 480	90 480	
500 to 999 acres	81		(NA)		Total pastureland (all types)	402	(NA)	(NA)	
1,000 acres and over	39		(NA)		acres	477 123	470 823	470 823	
1,000 to 1,999 acres	23		(NA)		Conservation Practices				
2,000 acres and over	16		(NA)		Grain or row crops farmed on the contour	25	(NA)	(NA)	
Cropland used only for pasture or grazing	236		185		acres	11 357	(NA)	(NA)	
acres	40 123		39 692		Stripcropping systems to control erosion	5	(NA)	(NA)	
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	81		161		acres	1 803	(NA)	(NA)	
acres	18 385		43 423		Cropland and pastureland having terraces	20	(NA)	(NA)	
Cropland on which all crops failed	81		191		acres	10 624	(NA)	(NA)	
acres	13 833		69 103						
Cropland in cultivated summer fallow	251		332						
acres	121 824		131 991						
Cropland idle	161		113						
acres	29 396		19 259						

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	558	507	881 683	502	799 596	208 926	370	432 203	115 005
Farms with—									
1 to 9 acres	20	6	37	-	-	-	-	-	-
10 to 49 acres	14	6	380	7	269	197	7	247	210
50 to 69 acres	3	3	186	3	186	102	3	186	182
70 to 99 acres	8	12	653	6	495	289	4	335	262
100 to 139 acres	8	5	931	7	826	497	7	826	518
140 to 179 acres	42	41	6 677	42	6 677	4 447	41	6 517	4 929
180 to 219 acres	20	22	3 984	19	3 784	2 706	20	3 984	3 019
220 to 259 acres	21	30	4 911	21	4 911	2 889	21	4 911	3 479
260 to 499 acres	105	106	38 829	103	37 949	19 689	92	33 716	21 987
500 to 999 acres	101	84	73 328	97	70 200	29 736	73	51 243	27 049
1,000 to 1,999 acres	85	70	123 332	78	113 383	31 497	43	59 204	15 947
2,000 acres and over	131	122	628 435	119	560 916	116 877	59	271 034	37 423

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number 374	Irrigated land—Continued
Proportion of all class 1-5 farms	percent. 67.0	Cropland
Land in farms	acres 439 195	Harvested
Cropland	acres 222 037	Used only for pasture
Class 1-5 farms irrigated in 1969	number 370	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent. 66.3	Water used
Land in farms	acres 432 203	Class 1-5 farms with artificial drainage
Average per farm	acres 1 168.1	Proportion of class 1-5 farms
Cropland	acres 220 069	Land in farms
Harvested cropland	acres 127 951	Average per farm
Irrigated land	acres 115 005	Drained land
Average per farm	acres 310.8	Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number 100
		Land in farms 66 539

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	Negro operated farms
Farms and land in farms operated by--					Corporation, including family				
Class 1-5 farm operators	farms 558	2	507		owned	farms 13	-	(NA)	(NA)
Harvested cropland	acres 881 683	1 256	900 664		acres	35 450	-	(NA)	(NA)
Full owners	farms 189	1	135		10 or fewer shareholders	farms 35 050	-	(NA)	(NA)
Harvested cropland	acres 144 917	196	(NA)		acres	1	-	(NA)	(NA)
Part owners	farms 652	1 060	(NA)		More than 10 shareholders	farms 400	-	(NA)	(NA)
Harvested cropland	acres 249	454	(NA)		Other	farms -	-	(NA)	(NA)
Tenants	farms 84	-	118			acres -	-	(NA)	(NA)
Harvested cropland	acres 24 873	-	(NA)		Farm operators by age groups:				
Percent of tenancy	acres 18.6	0.0	23.2		Under 25 years	15	-	6	
Farms by type of organization:					25 to 34 years	65	-	74	
Individual or family	farms 453	2	(NA)		35 to 44 years	108	2	119	
Partnership	acres 654 409	1 256	(NA)		45 to 54 years	160	-	164	
					55 to 64 years	138	-	93	
					65 years and over	72	-	51	
					Average age	49.7	38.5	(NA)	
					Farm operators by place of residence:				
					On farm operated	413	1	389	
					Not on farm operated	106	1	101	
					Farm operators reporting days of				
					work off farm	246	-	184	
					1 to 49 days	100	-	81	
					50 to 99 days	31	-	32	
					100 to 199 days	39	-	31	
					200 days and over	76	-	40	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class				
Class 1--Sales of \$40,000 and over	96	44		
Class 2-- "\$20,000 to \$39,999"	103	84		
Class 3-- "\$10,000 to \$19,999"	162	113		
Class 4-- "\$5,000 to \$9,999"	111	164		
Class 5-- "\$2,500 to \$4,999"	86	102		
Market value of all agricultural products sold (see text)	farms 558	507	Number of class 1-5 farms by value of agricultural products sold:	
dollars 25 636 702		12 845 128	\$1 to \$2,499 (see text)	13 (X)
Average per farm	dollars 45 943	25 335	\$2,500 to \$4,999	73 102
			\$5,000 to \$7,499	57 96
			\$7,500 to \$9,999	54 68
			\$10,000 to \$14,999	96 78
			\$15,000 to \$19,999	66 35
			\$20,000 to \$29,999	69 48
			\$30,000 to \$39,999	34 36
			\$40,000 to \$59,999	39 14
			\$60,000 and over	57 30
			\$60,000 to \$79,999	15 (NA)
			\$80,000 and over	42 (NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	476	7 444 451	Livestock, poultry, and their products sold	437	18 175 351
Grains	445	4 438 976	Poultry and poultry products	19	737 195
Tobacco	-	-	Dairy products	7	17 815
Cotton and cottonseed	-	-	Dairy cattle and calves	13	43 202
Field seeds, hay, forage, and silage	300	1 981 865	Other cattle and calves	372	15 223 375
Other field crops	26	630 040	Hogs, sheep, and goats	154	1 965 038
Vegetables, sweet corn, and melons	17	363 646	Other livestock and livestock products	40	188 726
Fruits, nuts, and berries	3	30	Farms with farm related income from- Customwork and other agricultural services	149	284 003
Nursery and greenhouse products	3	29 894	Recreational services	5	36 143
Forest products sold	1	(0)	Government farm programs	405	2 826 727

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	23 783 429	558	Commercial fertilizer	642 826	366	186	323 052
Number of farms with expenditures of-			Lime	-	-	-	(NA)
\$1 to \$1,999	13	(NA)	Other agricultural chemicals (see text)	187 461	318	(NA)	(NA)
\$2,000 to \$2,999	21	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 026 870	553	506	1 034 398
\$3,000 to \$4,999	67	(NA)	Gasoline	502 703	545	500	472 014
\$5,000 to \$9,999	149	(NA)	Diesel oil	243 359	294	193	188 531
\$10,000 to \$19,999	130	(NA)	LP gas, butane, and propane	310	310	333	231 838
\$20,000 to \$39,999	85	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	109 256	553	506	142 015
\$40,000 and over*	93	(NA)	Hired farm labor	1 419 272	338	307	1 188 389
Items reported both years	17 825 580	9 290 280	Workers by number of days worked.		129	140	338
Livestock and poultry	10 936 238	4 399 870	150 days or more		327		
Feed for livestock and poultry	2 570 468	1 885 221	Less than 150 days		289	(NA)	(NA)
Commercially mixed formula feeds	210	282	Contract labor	195 739	56	(NA)	(NA)
Feed ingredients	633 818	661 622	Machine hire and customwork	662 995	390	312	290 017
Whole grains	30 689	144	All other production expenses	5 770 388	553	(NA)	(NA)
Hay, green chop, and silage	1 188 630	873 388			327	(NA)	(NA)
Seeds, bulbs, plants, and trees	28 918	412					
	544 090	350 211					

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969			1969		1964		
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars	
Estimated market value of all machinery and equipment, total	548	10 520 572	\$10,000 to \$19,999	145	1 938 995			
By value groups:			\$20,000 to \$29,999	71	1 590 397			
\$1 to \$4,999	109	316 763	\$30,000 to \$49,999	65	2 302 540			
\$5,000 to \$9,999	109	721 320	\$50,000 and over	49	3 650 557			
Equipment manufactured -								
Selected Machinery and Equipment	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	473	627	362	422	174	205	467	654
2 or 3	126	270	53	110	24	52	(NA)	(NA)
4 and over	3	13	1	4	1	4	(NA)	(NA)
Motortrucks including pickups	523	1 369	320	538	391	831	490	1 276
2 and over	369	1 215	112	330	229	669	(NA)	(NA)
Tractors other than garden tractors and motor tillers	501	1 408	220	412	389	996	470	1 420
2 or 3	285	695	78	188	210	516	(NA)	(NA)
4 and over	119	616	20	102	79	380	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	495	1 351	219	404	383	947	468	1 389
Crawler tractors	34	57	4	8	30	49	18	31
Riding garden tractors 7 hp and over	42	44	24	26	18	18	(NA)	(NA)
Grain and bean combines, self-propelled	254	294	77	85	182	209	244	278
Cornpickers, corn heads, and picker-shellers	31	36	12	15	20	21	(NA)	(NA)
Corn heads for combines	18	20	12	14	6	6	(NA)	(NA)
Other cornpickers and picker-shellers	16	16	1	1	15	15	(NA)	(NA)
Pickup balers	152	164	67	73	90	91	(NA)	(NA)
Windrowers, pull and self-propelled	112	115	59	61	53	54	(NA)	(NA)
Field forage harvesters, shear bar	77	88	37	46	41	42	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

1969	Inventory		Sales		1969	Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Any poultry	88	(X)	13	(X)	Turkeys	7	(D)	2	(D)
Chickens 3 months old or older	84	10 040	11	1 279	Turkey hens kept for breeding	5	(D)	1	(D)
Farms with--					Other turkeys	4	5	2	(D)
1 to 1,599	82	4 640	11	1 279	Ducks, geese, and other poultry	8	51	1	3
1,600 to 3,199	2	5 400	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	83	9 963	10	1 189	Chickens 4 months old or older	172	20 965	(NA)	9 436
Pullets not yet of laying age	2	27	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	13	50	1	90	Turkeys	(NA)	(NA)	10	55 115
Broilers and other meat-type chickens less than 3 months old	1	200	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

1969	Inventory		Sales					
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number		
Any livestock	440	(X)	435	(X)	(X)	(X)		
Any cattle, hogs, or sheep	426	(X)	428	(X)	(X)	(X)		
Cattle and calves	380	91 502	379	69 289	31	31 859		
Farms with--								
1 to 19	48	487	86	764	9	61		
20 to 49	66	2 297	104	3 193	3	(D)		
50 to 99	86	6 413	72	4 999	2	(D)		
100 to 199	77	10 955	64	8 409	6	885		
200 and over	103	71 350	53	51 924	11	30 696		
200 to 499	80	23 836	38	11 764	7	1 874		
500 and over	23	47 514	15	40 160	4	28 822		
Cattle	(X)	(X)	285	48 351	23	31 085		
Farms with--								
1 to 9	(X)	(X)	117	473	6	27		
10 to 19	(X)	(X)	60	752	-	-		
20 to 49	(X)	(X)	32	985	1	30		
50 to 99	(X)	(X)	25	1 793	3	170		
100 and over	(X)	(X)	51	44 348	13	30 858		
100 to 199	(X)	(X)	19	2 618	4	612		
200 to 499	(X)	(X)	22	6 930	5	1 424		
500 and over	(X)	(X)	10	34 800	4	28 822		
Calves	(X)	(X)	292	20 938	11	774		
Farms with--								
1 to 9	(X)	(X)	40	183	3	13		
10 to 19	(X)	(X)	47	658	2	21		
20 to 49	(X)	(X)	93	2 844	2	67		
50 to 99	(X)	(X)	63	4 359	1	73		
100 and over	(X)	(X)	49	12 894	3	600		
100 to 199	(X)	(X)	31	3 999	1	(D)		
200 and over	(X)	(X)	18	8 895	2	(D)		
Heifers and heifer calves	331	27 937	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	348	42 349	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	388	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	353	51 202	355	39 583	(NA)	16 635		
Cattle	(NA)	(NA)	252	26 718	40	16 055		
Calves	(NA)	(NA)	288	12 865	21	580		
	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	21 216	380	91 362	51	140	311	21 076
Farms with--								
1 to 19	92	802	49	474	50	120	82	750
20 to 49	88	2 760	66	2 293	1	20	87	2 702
50 to 99	77	5 235	85	6 322	-	-	77	5 215
100 and over	65	12 419	180	82 273	-	-	65	12 409
1964								
Total on place	317	18 813	(NA)	50 745	106	457	(NA)	18 356

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	121	8 546	116	24 097	120	4 789	109	9 788
Farms with—								
1 to 24	48	456	25	300	(NA)	(NA)	(NA)	(NA)
25 to 49	29	1 020	28	1 034	(NA)	(NA)	(NA)	(NA)
50 to 99	20	1 341	29	2 109	(NA)	(NA)	(NA)	(NA)
100 and over	24	5 729	34	20 654	(NA)	(NA)	(NA)	(NA)
100 to 199	14	1 933	20	2 565	(NA)	(NA)	(NA)	(NA)
200 and over	10	3 796	14	18 089	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	82	1 385	(X)	(X)	66	577	(X)	(X)
Other hogs and pigs	111	7 161	(X)	(X)	112	4 212	(X)	(X)
Feeder pigs sold	(X)	(X)	32	3 379	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	85	1 528	(X)	(X)	80	1 119	(X)	(X)
December 1 of preceding year and May 31	70	776	(X)	(X)	64	626	(X)	(X)
June 1 and November 30	73	752	(X)	(X)	61	493	(X)	(X)
Sheep and lambs	54	24 132	51	32 280	58	77 629	58	103 266
Any goats	12	78	2	3	-	-	2	12
All other livestock	195	(X)	40	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	429	830 287	Nematodes in crops	80	800
Commercial fertilizer	357	68 698	Diseases in crops and orchards	8	554
acres on which used	7 124	642 826	acres on which used	2 786	167
Lime	-	-	Weeds or grass in crops	37 693	66 927
acres on which used	-	-	acres on which used	10	557
tons	-	-	Weeds or brush in pasture	584	20
dollars	-	-	acres on which used	996	3 005
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth control of crops or thinning of fruit	117	21 461
Insects on hay crops	62	4 733	acres on which used	117	21 461
acres on which used	12 510	168	Insect control on livestock and poultry	117	21 461
dollars	24 219	77 397	farms	117	21 461
Insects on other crops	24 219	77 397	dollars	117	21 461
acres on which used	77 397	-			

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Irrigated land				Commercial fertilizer used							
	Total		Dry		Liquid		Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	236	40 123	105	8 049	12	577	10	36	3	17		
Improved pasture	49	21 465	12	499	3	380	2	9	1	3		
Field corn for all purposes	84	9 649	79	9 549	80	9 276	41	530	74	851		
Sorghums for all purposes	427	75 483	317	35 198	326	34 976	153	1 717	236	1 816		
All small grains	336	79 360	208	11 874	82	8 102	57	300	33	306		
Field crops other than corn, sorghums, small grains, silage, and field seeds	24	3 750	24	3 750	23	3 717	21	491	15	197		
Hay or grass silage	322	43 042	287	35 168	67	10 677	58	608	10	125		
Field seeds	35	1 217	30	1 071	3	74	3	4	-	-		
Vegetables, sweet corn, or melons for sale	15	1 024	13	914	13	914	11	87	3	28		
Berries for sale	-	-	-	-	-	-	-	-	-	-		
Land in orchards (see text)	3	5	3	5	3	5	3	(2)	-	-		
Nursery or greenhouse products	3	119	3	119	-	-	-	-	-	-		
All other crops	-	-	-	-	-	-	-	-	-	-		

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	46	6 080	642 127	44	6 035		16	551	35 793			
For silage (tons, green weight)	51	3 483	63 673	49	3 438		18	943	8 788			
Cut for green or dry fodder, hogged or grazed	5	86	(X)	4	76		(NA)	27	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	389	50 192	2 434 838	302	30 258		379	50 131	1 413 951			
For silage (tons, green weight)	36	1 978	28 026	29	1 232		82	5 465	73 757			
Cut for dry forage or hay (tons, dry weight)	117	9 044	18 484	51	1 798		(NA)	(NA)	(NA)			
Hogged or grazed	90	14 269	(X)	44	1 910		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	294	35 157	122 442	282	33 201		331	30 002	72 798			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	72	165	2	72		2	42	29			
Small grain hay (tons, dry)	21	2 344	2 638	7	254		6	398	326			
Other hay (tons, dry)	34	4 282	6 128	18	1 224		(NA)	1 190	1 841			
Grass silage (tons, green)	2	73	476	2	73		9	840	8 204			
Hay crops cut and fed green (tons, green)	6	1 114	3 640	4	344		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	35	1 217	142 409	30	1 071		85	3 336	772 592			
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)	318	74 615	1 679 688	192	10 395	71	7 296	261	276	311	22 886	428 189
Winter wheat (bushels)	318	73 718	1 664 711	192	10 330	71	7 296	261	276	311	22 886	428 189
Oats for grain (bushels)	4	105	4 610	3	65	-	-	-	-	17	310	15 825
Barley for grain (bushels)	46	3 051	105 307	30	1 209	16	664	38	26	32	893	32 641
Rye for grain (bushels)	4	761	13 680	1	12	1	12	1	-	7	266	1 467
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	(D)	(D)	1	(D)	1	(D)	28	14	-	-	-
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	1 024	13	914	13	489
Selected vegetables:						
Tomatoes	1	1	1	1	3	6
Sweet corn	2	3	2	3	-	-
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	8	363	6	253	4	68
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	Quantity
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	1969.. 3	5	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
	1964.. -	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969.. 1	(Z)	4	1	1	1	3	1	200	
	1964.. -	(NA)	-	-	-	-	-	-	-	
Peaches, all (pounds)	1969.. 3	3	236	1	6	3	230	3	8 700	
	1964.. -	(NA)	-	-	-	-	-	-	-	
Clingstone (pounds)	1969.. 1	(Z)	230	1	2	1	4	1	200	
Freestone (pounds)	1969.. 3	3	230	1	4	3	226	3	8 500	
Pears, all (pounds)	1969.. 1	(Z)	5	1	5	-	-	-	-	
	1964.. -	(NA)	-	-	-	-	-	-	-	
Bartlett (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969.. 1	(Z)	5	1	5	-	-	-	-	
Cherries, all (pounds)	1969.. 1	(Z)	7	1	4	1	3	1	150	
	1964.. -	(NA)	-	-	-	-	-	-	-	
Tart (pounds)	1969.. 1	(Z)	7	1	4	1	3	1	150	
Sweet (pounds)	1969.. -	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969.. 1	(Z)	19	1	9	1	10	-	-	
	1964.. -	(NA)	-	-	-	-	-	-	-	
Plums (pounds, fresh)	1969.. 1	(Z)	10	1	6	1	4	-	-	
Prunes (pounds, fresh)	1969.. 1	(Z)	9	1	3	1	6	-	-	
Grapes, total (pounds)	1969.. 1	(Z)	6	1	6	-	-	-	-	
	1964.. -	(NA)	-	-	-	-	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	3	-	119	29 894	17	-	591	192 944
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	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	(D)	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms	615	764	Number of farms by acres harvested:		
Land in farms	1 133 266	1 334 250	50 to 99 acres	88	102
Average size of farm	1 842.7	1 746.4	100 to 199 acres	71	79
Approximate land area	1 539 264	1 536 650	200 to 499 acres	51	62
Proportion in farms	73.6	86.8	500 to 999 acres	13	20
Value of land and buildings	72 253 979	(NA)	1,000 acres and over	11	2
Average per farm	117 486	77 486	Cropland used only for pasture or grazing	208	201
Average per acre	63.75	44.75	..... farms	19 206	30 680
..... acres .....			..... acres		
Land in Farms According to Use			All other cropland (see text)	194	(NA)
Total cropland	530	645	..... farms	37 770	44 611
..... acres	115 275	135 307	..... acres		
Harvested cropland	477	553	Woodland including woodland pasture	44	71
..... farms	58 299	60 016	..... farms	38 789	39 969
..... acres .....			..... acres		
Number of farms by acres harvested:			All other land (see text)	468	(NA)
1 to 9 acres	71	104	..... farms	979 202	1 159 030
10 to 19 acres	58	66	..... acres		
20 to 29 acres	52	43	Irrigated land	368	469
30 to 49 acres	62	75	..... farms	35 338	35 749
..... acres .....			..... acres		

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	615	1 133 266	477	408 321	58 299	368	279 409	35 338	764	1 334 250	553	60 016
Farms with—												
1 to 9 acres	49	183	23	112	93	10	49	43	54	232	25	97
10 to 49 acres	135	3 173	119	2 873	2 074	107	2 629	1 975	201	4 668	154	2 266
50 to 69 acres	18	1 039	14	810	537	15	860	575	41	2 339	34	1 242
70 to 99 acres	37	3 048	33	2 734	1 354	27	2 236	1 396	37	2 991	30	1 788
100 to 139 acres	30	3 417	28	3 195	1 957	26	2 963	2 165	39	4 569	36	2 471
140 to 179 acres	38	6 007	29	4 607	2 593	27	4 287	2 647	43	6 834	27	2 029
180 to 219 acres	23	4 531	18	3 573	1 921	16	3 193	1 905	20	3 888	15	1 797
220 to 259 acres	22	5 206	18	4 276	2 391	18	4 276	2 506	22	5 241	19	2 315
260 to 499 acres	65	24 489	56	20 829	6 240	40	14 377	5 964	81	29 805	56	6 430
500 to 999 acres	58	43 570	45	34 251	7 013	35	25 069	6 343	65	46 530	51	8 769
1,000 to 1,999 acres	69	93 660	51	67 416	13 265	21	25 622	2 406	64	87 992	44	10 523
2,000 acres and over	71	944 943	43	263 645	18 861	26	193 848	7 413	97	1 139 150	62	20 289

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators	615	764	Under 25 years	6	8
..... farms	1 133 266	1 334 250	25 to 34 years	59	88
..... acres	477	553	35 to 44 years	130	151
Harvested cropland	58 299	60 016	45 to 54 years	152	234
..... farms	326	448	55 to 64 years	173	178
..... acres	116 461	181 645	65 years and over	95	105
Full owners	246	296	Average age	51.4	50.5
Harvested cropland	17 924	20 881	Farm operators by place of residence:		
..... farms	209	202	On farm operated	472	691
..... acres	818 442	719 545	Not on farm operated	86	(NA)
Part owners	177	164	Farm operators reporting days of work		
Harvested cropland	34 757	27 964	off farm	365	397
..... farms	80	110	1 to 49 days	42	62
..... acres	198 363	189 555	50 to 99 days	24	
Tenants	54	91	100 to 199 days	53	
Harvested cropland	5 618	11 091	200 days and over	246	335
..... farms	13.0	14.4			
..... acres					

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text)	18 020 714	7 717 750
Class 1—Sales of \$40,000 and over	79	47	Average per farm	29 301	10 102
Class 2— " \$20,000 to \$39,999	70	49	Crops including nursery products and hay	393	(NA)
Class 3— " \$10,000 to \$19,999	64	83	..... farms		2 713 320
Class 4— " \$5,000 to \$9,999	81	96	..... dollars	3 825 339	
Class 5— " \$2,500 to \$4,999	119	117	Forest products	10	8
Class 6 (see text)	27	75	..... dollars	7 310	2 980
Part time (see text)	147	238	Livestock, poultry, and their products	437	(NA)
Part retirement (see text)	28	59	..... farms		
Abnormal (see text) .....	-	-	..... dollars	14 188 065	4 990 600

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 -Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	38	131	Customwork and other		
\$250 to \$499	27	53	agricultural services farms	77	(NA)
\$500 to \$999	50	68	dollars	130 919	(NA)
\$1,000 to \$1,499	50	50	Recreational services farms	5	9
\$1,500 to \$1,999	30	30	dollars	8 952	(0)
\$2,000 to \$2,499	29	40	Government farm programs farms	216	(NA)
\$2,500 and over	391	392	dollars	414 021	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms, dollars	16 311 370	763 (NA)	Seeds, bulbs, plants, and trees farms, dollars	341 152 185	479 202 335
Number of farms with expenditures of--			Commercial fertilizer farms, dollars	302 286 649	257 145 845
\$1 to \$499	37	(NA)	Lime farms, dollars	-	(NA)
\$500 to \$999	49	(NA)	Other agricultural chemicals (see text) farms, dollars	261 115 080	(NA) (NA)
\$1,000 to \$1,999	82	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms, dollars	606 546 263	712 534 635
\$2,000 to \$2,999	63	(NA)	Hired farm labor farms, dollars	341 1 203 260	445 879 355
\$3,000 to \$4,999	80	(NA)	Contract labor, machine hire, and customwork farms, dollars	566 333 285	385 123 885
\$5,000 to \$9,999	113	(NA)	All other production expenses farms, dollars	565 3 994 012	(NA) (NA)
\$10,000 and over	191	(NA)			
Items reported both years dollars	12 202 278	4 816 255			
Livestock and poultry farms, dollars	283 6 962 803	306 1 801 850			
Feed for livestock and poultry farms, dollars	379 2 484 833	468 1 128 350			
Commercially mixed formula feeds farms, tons	226 6 519	281 5 441			
dollars	536 030	386 165			

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	595	6 254 005	\$1,000 to \$4,999	238	643 237
By value groups			\$5,000 to \$9,999	142	923 787
\$1 to \$999	17	10 260	\$10,000 to \$19,999	94	1 180 164
			\$20,000 and over	104	3 496 557
	1969				1964
			Equipment manufactured--		
	Farms reporting	Number	1965 or later	1964 or earlier	Farms reporting
Selected Machinery and Equipment			Farms reporting	Number	Farms reporting
Automobiles	487	716	302	354	287
Motortrucks including pickups	552	1 122	268	339	428
Tractors other than garden tractors and motor tillers	504	1 211	116	184	445
Riding garden tractors 7 hp and over	24	45	17	28	10
Grain and bean combines, self propelled	70	83	9	9	62
Cornpickers, corn heads, and picker shellers	46	50	10	10	36
Pickup balers	189	199	73	75	118
					124
					158
					694
					706
					628
					(NA)
					73
					51
					158
					1 095
					1 251
					1 347
					(NA)
					85
					51
					165

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	426	(X)	421	(X)	547	(NA)	(NA)	(NA)
Cattle and calves	401	53 640	392	59 810	495	47 764	424	29 446
Farms with--								
1 to 4	45	108	54	127	140	(NA)	(NA)	(NA)
5 to 9	20	135	43	294	(NA)	(NA)	(NA)	(NA)
10 to 19	55	742	81	1 098	47	(NA)	(NA)	(NA)
20 and over	281	52 655	214	58 291	308	(NA)	(NA)	(NA)
Cows and heifers that had calved	312	18 824	(X)	(X)	415	22 411	(NA)	(NA)
Milk cows	97	1 897	(X)	(X)	177	1 790	(NA)	(NA)
Farms with--								
1 or 2	65	82	(X)	(X)	131	(NA)	(NA)	(NA)
3 or 4	9	30	(X)	(X)	21	(NA)	(NA)	(NA)
5 to 9	5	31	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over	18	1 754	(X)	(X)	21	(NA)	(NA)	(NA)
Hogs and pigs	98	4 116	89	7 371	168	3 653	124	5 739
Farms with--								
1 to 4	25	60	8	20	104	(NA)	33	(NA)
5 to 9	15	110	10	67	(NA)	(NA)	(NA)	(NA)
10 to 24	27	429	25	422	31	(NA)	(NA)	(NA)
25 and over	31	3 517	46	6 862	33	(NA)	91	(NA)
Feeder pigs	(X)	(X)	35	1 679	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	64	533	(X)	(X)	101	613	(X)	(X)
December 1 of preceding year and May 31	57	289	(X)	(X)	78	310	(X)	(X)
June 1 and November 30	50	244	(X)	(X)	80	303	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	17	744	14	812	24	1 873	22	1 152
Horses and ponies	263	1 736	31	318	(NA)	(NA)	45	259
Chickens 3 months old or older	104	3 937	9	491	245	17 231	(NA)	5 259
Farms with-	96	2 272	8	351	210	(NA)	(NA)	(NA)
1 to 99	7	1 165	1	140	28	(NA)	(NA)	(NA)
100 to 399	1	500	-	-	6	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	-	-	-
Hens and pullets of laying age excluding started pullets	103	3 816	9	491	222	15 221	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	1	(D)
Other livestock and poultry	52	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	206	232	206	232	Hay, excluding sorghum hay	371	(NA)	371	(NA)
For grain	156	167	156	167	acres	17 648	16 252	17 648	16 252
acres	3 746	3 348	3 746	3 348	tons	45 412	36 872	45 412	36 872
bushels	374 727	204 855	374 727	204 855	Cotton	-	-	-	-
Cut for silage, green or dry	77	(NA)	77	(NA)	farms	-	-	-	-
fodder, or hogged or grazed	3 228	2 338	3 228	2 338	acres	-	-	-	-
acres	3 228	2 338	3 228	2 338	bales	-	-	-	-
Sorghums for all purposes except sirup	98	178	98	178	Peanuts for nuts	-	-	-	-
For grain or seed	50	91	50	91	farms	-	-	-	-
acres	2 771	4 833	2 771	4 833	acres	-	-	-	-
bushels	82 874	112 646	82 874	112 646	pounds	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	64	(NA)	64	(NA)	Tobacco	-	-	-	-
acres	3 963	5 553	3 963	5 553	farms	-	-	-	-
Wheat for grain	89	136	89	136	acres	-	-	-	-
acres	6 645	8 338	6 645	8 338	pounds	-	-	-	-
bushels	128 595	109 275	128 595	109 275	Irish potatoes and sweetpotatoes	1	(NA)	1	(NA)
Other small grains for grain	58	(NA)	58	(NA)	acres	(D)	-	(D)	-
acres	1 274	2 347	1 274	2 347	Vegetables, sweet corn, or melons for sale	104	111	104	111
Soybeans for beans	-	-	-	-	farms	3 250	2 643	3 250	2 643
acres	-	-	-	-	acres	-	1	-	1
bushels	-	-	-	-	acres	-	(2)	-	(2)
					Land in orchards (see text)	-	6	-	6
					acres	-	14	-	14
					Other crops	113	(NA)	113	(NA)
					acres	15 799	(NA)	15 799	(NA)
					Greenhouse products under glass or other protection	5	(NA)	5	(NA)
					farms	60 015	81 681	60 015	81 681
					sq.ft	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	413	392	413	392	Total woodland	32	36	32	36
Land in farms	1 090 445	1 164 026	1 090 445	1 164 026	acres	37 508	29 781	37 508	29 781
Average size of farm	2 640.3	2 969.4	2 640.3	2 969.4	Woodland pastured	28	32	28	32
Value of land and buildings	66 951 033	(NA)	66 951 033	(NA)	acres	31 310	20 706	31 310	20 706
Average per farm	162 109	(NA)	162 109	(NA)	Woodland not pastured	8	6	8	6
Average per acre	61.39	(NA)	61.39	(NA)	acres	6 198	9 075	6 198	9 075
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	228	210	228	210
Total cropland	366	(NA)	366	(NA)	acres	328 397	1 007 003	328 397	1 007 003
acres	105 433	112 432	105 433	112 432	Improved pastureland and rangeland	35	33	35	33
Harvested cropland	343	327	343	327	acres	14 109	6 412	14 109	6 412
acres	55 757	54 107	55 757	54 107	Pastureland and rangeland not improved	206	(NA)	206	(NA)
Number of farms by acres harvested:					acres	914 288	1 000 591	914 288	1 000 591
1 to 49 acres	121	(NA)	121	(NA)	All other land (see text)	229	360	229	360
50 to 99 acres	77	(NA)	77	(NA)	acres	19 107	14 806	19 107	14 806
100 to 199 acres	70	(NA)	70	(NA)	Irrigated land	272	268	272	268
200 to 499 acres	51	(NA)	51	(NA)	acres	33 730	32 179	33 730	32 179
500 to 999 acres	13	(NA)	13	(NA)	Total pastureland (all types)	286	(NA)	286	(NA)
1,000 acres and over	11	(NA)	11	(NA)	acres	975 711	1 050 747	975 711	1 050 747
1,000 to 1,999 acres	11	(NA)	11	(NA)	Conservation Practices				
2,000 acres and over	-	(NA)	-	(NA)	Grain or row crops farmed on the contour	11	(NA)	11	(NA)
Cropland used only for pasture or grazing	143	88	143	88	acres	1 577	(NA)	1 577	(NA)
acres	16 004	23 038	16 004	23 038	Stripcropping systems to control erosion	22	(NA)	22	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	34	45	34	45	acres	3 827	(NA)	3 827	(NA)
acres	9 202	7 073	9 202	7 073	Cropland and pastureland having terraces	8	(NA)	8	(NA)
Cropland on which all crops failed	33	81	33	81	acres	303	(NA)	303	(NA)
acres	5 489	7 540	5 489	7 540					
Cropland in cultivated summer fallow	74	83	74	83					
acres	14 324	15 121	14 324	15 121					
Cropland idle	72	53	72	53					
acres	4 657	5 553	4 657	5 553					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	413	392	1 090 445	343	388 252	55 757	272	271 027	33 730
Farms with—									
1 to 9 acres	11	13	24	4	11	10	3	7	6
10 to 49 acres	63	47	1 716	58	1 570	1 298	51	1 484	1 262
50 to 69 acres	13	23	755	10	585	490	11	635	486
70 to 99 acres	24	25	1 938	23	1 850	1 160	20	1 616	1 220
100 to 139 acres	27	27	3 084	26	2 977	1 938	25	2 855	2 150
140 to 179 acres	24	14	3 777	21	3 337	2 312	21	3 337	2 374
180 to 219 acres	18	12	3 555	16	3 193	1 865	14	2 813	1 849
220 to 259 acres	20	14	4 724	17	4 034	2 358	17	4 034	2 473
260 to 499 acres	36	45	13 240	35	12 748	5 505	29	10 277	5 780
500 to 999 acres	49	40	36 810	42	32 161	6 875	34	24 499	6 311
1,000 to 1,999 acres	59	46	80 999	49	65 141	13 110	21	25 622	2 406
2,000 acres and over	69	86	939 823	42	260 645	18 836	26	193 848	7 413

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969		1969	
		number	percent	acres	acres
Class 1-5 farms with some irrigation in the last 5 years	number	277		Irrigated land—Continued	
Proportion of all class 1-5 farms	percent	67.0		Cropland	farms 268
Land in farms	acres	369 193		Harvested	acres 31 868
Cropland	acres	50 282		Used only for pasture	farms 27
Class 1-5 farms irrigated in 1969	number	272		Pasture, other than cropland pasture	acres 55
Proportion of all class 1-5 farms	percent	65.8		Water used	farms 3 800
Land in farms	acres	271 027		Class 1-5 farms with artificial drainage	acres 1 862
Average per farm	acres	996.4		Proportion of class 1-5 farms	acre-feet 82 173
Cropland	acres	50 167		Land in farms	number 32
Harvested cropland	acres	29 115		Average per farm	percent 7.7
Irrigated land	acres	33 730		Drained land	acres 31 321
Average per farm	acres	124.0		Average per farm	acres 978.7
				Class 1-5 farms reporting both irrigation and drainage in 1969	acres 3 362
				Land in farms	number 26
				Average per farm	acres 25 181

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	farms 413	—	392	—	Corporation, including family owned	farms 18	—	(NA)
Harvested cropland	acres 1 090 445	—	1 164 026	—	10 or fewer shareholders	acres 408 125	—	(NA)
Full owners	farms 177	—	166	—	More than 10 shareholders	farms 3	—	(NA)
Harvested cropland	acres 93 885	—	(NA)	—	Other	acres 2	—	(NA)
Part owners	farms 179	—	148	—	Farm operators by age groups:			
Harvested cropland	acres 806 161	—	(NA)	—	Under 25 years	farms 5	—	3
Tenants	farms 57	—	75	—	25 to 34 years	acres 30	—	44
Harvested cropland	acres 190 399	—	(NA)	—	35 to 44 years	farms 87	—	65
Percent of tenancy	acres 5 259	0.0	(NA)	—	45 to 54 years	acres 104	—	132
	acres 13.8		(NA)	—	55 to 64 years	farms 120	—	102
			(NA)	—	65 years and over	acres 67	—	46
			(NA)	—	Average age	farms 51.7	0.0	(NA)
Farms by type of organization					Farm operators by place of residence:			
Individual or family	farms 326	—	(NA)	—	On farm operated	acres 334	—	357
Partnership	acres 506 160	—	(NA)	—	Not on farm operated	farms 49	—	31
	farms 67	—	(NA)	—	Farm operators reporting days of work off farm	acres 188	—	132
	acres 175 890	—	(NA)	—	1 to 49 days	farms 33	—	32
			(NA)	—	50 to 99 days	acres 11	—	7
			(NA)	—	100 to 199 days	farms 29	—	19
			(NA)	—	200 days and over	acres 115	—	74

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
	farms	dollars	farms	dollars	farms	dollars	farms	dollars
Number of class 1-5 farms by economic class					Number of class 1-5 farms by value of agricultural products sold:			
Class 1—Sales of \$40,000 and over	79		47		\$1 to \$2,499 (see text)	22		(X)
Class 2— " \$20,000 to \$39,999	70		49		\$2,500 to \$4,999	97		117
Class 3— " \$10,000 to \$19,999	64		83		\$5,000 to \$7,499	48		55
Class 4— " \$5,000 to \$9,999	81		96		\$7,500 to \$9,999	33		41
Class 5— " \$2,500 to \$4,999	119		117		\$10,000 to \$14,999	45		54
Market value of all agricultural products sold (see text)		413		392	\$15,000 to \$19,999	19		29
Average per farm		17 820 374		7 443 249	\$20,000 to \$29,999	44		35
		43 148		18 987	\$30,000 to \$39,999	26		14
					\$40,000 to \$59,999	26		23
					\$60,000 and over	53		24
					\$60,000 to \$79,999	13		(NA)
					\$80,000 and over	40		(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964—Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	285	3 733 925	Livestock, poultry, and their products sold	322	14 079 139
Grains	192	916 355	Poultry and poultry products	18	271 871
Tobacco	-	-	Dairy products	25	1 213 107
Cotton and cottonseed	-	-	Dairy cattle and calves	34	173 656
Field seeds, hay, forage, and silage	168	524 265	Other cattle and calves	269	12 024 575
Other field crops	37	193 929	Hogs, sheep, and goats	78	318 203
Vegetables, sweet corn, and melons	89	1 446 740	Other livestock and livestock products	34	77 727
Fruits, nuts, and berries	2	252	Farms with farm-related income from—		
Nursery and greenhouse products	34	652 384	Customwork and other agricultural services	63	123 199
Forest products sold	10	7 310	Recreational services	4	8 272
			Government farm programs	173	375 772

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	15 978 412	413 392	Commercial fertilizer	276 239	203 139 563
Number of farms with expenditures of—		(NA)	Lime	-	(NA)
\$1 to \$1,999	19	(NA)	Other agricultural chemicals (see text)	207	(NA)
\$2,000 to \$2,999	37	(NA)	Gasoline and other petroleum fuel and oil for the farm business	113 191	(NA)
\$3,000 to \$4,999	67	(NA)	Gasoline	498 413	458 192
\$5,000 to \$9,999	99	(NA)	Diesel oil	351 403	377 80
\$10,000 to \$19,999	80	(NA)	LP gas, butane, and propane	69 135	30 428
\$20,000 to \$39,999	47	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	33 163	48 578
\$40,000 and over	64	(NA)	Hired farm labor	43 413	384 632
Items reported both years	12 017 310	4 487 183	Workers by number of days worked.		
Livestock and poultry	6 908 336	1 737 818	150 days or more	104	124
Feed for livestock and poultry	2 445 230	1 017 383	Less than 150 days	238	(NA)
Commercially mixed formula feeds	184	174	Contract labor	1 596	(NA)
Feed ingredients	526 384	362 867	Machine hire and customwork	68	(NA)
Whole grains	63	(NA)	All other production expenses	324 540	219 98 400
Hay, green chop, and silage	1 354 420	483 633		244	
Seeds, bulbs, plants, and trees	27 902	136		224 981	410
	468 131	170 883		3 847 911	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	407	5 427 666	\$10,000 to \$19,999	79	983 584
By value groups:			\$20,000 to \$29,999	53	1 169 407
\$1 to \$4,999	118	331 788	\$30,000 to \$49,999	29	1 032 570
\$5,000 to \$9,999	109	718 657	\$50,000 and over	19	1 191 660

	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Selected Machinery and Equipment								
Automobiles	336	493	212	251	192	242	359	594
2 or 3	118	263	33	69	43	93	(NA)	(NA)
4 and over	4	16	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	383	911	196	263	315	648	376	811
2 and over	260	788	42	109	185	518	(NA)	(NA)
Tractors other than garden tractors and motor tillers	366	1 002	99	162	324	840	349	934
2 or 3	199	473	36	75	173	423	(NA)	(NA)
4 and over	89	451	5	29	70	336	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	363	968	98	159	321	809	347	890
Crawler tractors	29	34	3	3	26	31	40	44
Riding garden tractors 7 hp and over	15	35	12	23	5	12	(NA)	(NA)
Grain and bean combines, self-propelled	65	78	9	9	57	69	67	79
Cornpickers, corn heads, and picker-shellers	38	42	6	6	32	36	(NA)	(NA)
Corn heads for combines	11	11	3	3	8	8	(NA)	(NA)
Other cornpickers and picker-shellers	29	31	3	3	26	28	(NA)	(NA)
Pickup balers	154	163	62	64	94	99	(NA)	(NA)
Windrowers, pull and self-propelled	73	74	27	27	46	47	(NA)	(NA)
Field forage harvesters, shear bar	49	53	20	21	31	32	(NA)	(NA)

Colo.—Pueblo County

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	59	(X)	7	(X)	Turkeys	1	5	1	(0)
Chickens 3 months old or older	57	3 037	4	275	Turkey hens kept for breeding	1	4	-	-
Farms with-					Other turkeys	1	1	1	(0)
1 to 1,599	57	3 037	4	275	Ducks, geese, and other poultry	11	230	2	110
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	110	12 631	(NA)	4 362
Hens and pullets of laying age excluding started pullets	56	2 945	4	275	Broilers and other meat-type chickens	(NA)	(NA)	1	1 000
Pullets not yet of laying age	1	10	-	-	Turkeys	(NA)	(NA)	3	60 077
Other chickens	14	82	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales				
	Farms reporting	Number	Total	Farms reporting	Number	Fattened on grain and concentrates	
			Farms reporting			Farms reporting	Number
1969							
Any livestock	326	(X)	321	(X)	(X)	(X)	(X)
Any cattle, hogs, or sheep	306	(X)	312	(X)	(X)	(X)	(X)
Cattle and calves	288	51 673	290	59 060	49	24 654	
Farms with-							
1 to 19	44	368	77	796	7	52	
20 to 49	52	1 750	78	2 526	6	227	
50 to 99	78	5 139	54	3 634	8	586	
100 to 199	54	7 672	35	4 789	10	1 238	
200 and over	60	36 744	46	47 315	18	22 551	
200 to 499	40	12 033	26	7 927	7	2 175	
500 and over	20	24 711	20	39 388	11	20 376	
Cattle	(X)	(X)	235	47 119	42	23 937	
Farms with-							
1 to 9	(X)	(X)	79	336	5	24	
10 to 19	(X)	(X)	52	711	3	37	
20 to 49	(X)	(X)	40	1 304	5	164	
50 to 99	(X)	(X)	14	888	4	269	
100 and over	(X)	(X)	50	43 880	25	23 443	
100 to 199	(X)	(X)	18	2 357	7	892	
200 to 499	(X)	(X)	15	4 983	7	2 175	
500 and over	(X)	(X)	17	36 540	11	20 376	
Calves	(X)	(X)	212	11 941	12	717	
Farms with-							
1 to 9	(X)	(X)	52	238	3	13	
10 to 19	(X)	(X)	35	539	-	-	
20 to 49	(X)	(X)	57	1 736	2	67	
50 to 99	(X)	(X)	37	2 468	4	291	
100 and over	(X)	(X)	31	6 960	3	346	
100 to 199	(X)	(X)	19	2 556	3	346	
200 and over	(X)	(X)	12	4 404	-	-	
Heifers and heifer calves	247	19 653	(X)	(X)	(X)	(X)	
Bulls and steers, including calves	257	14 150	(X)	(X)	(X)	(X)	
Milk sold to plants or dealers	16	(X)	(X)	(X)	(X)	(X)	
1964							
Any cattle, hogs, or sheep	314	(X)	(NA)	(X)	(NA)	(NA)	(NA)
Cattle and calves	296	44 214	284	28 216	(NA)	8 187	
Cattle	(NA)	(NA)	241	17 976	42	7 052	
Calves	(NA)	(NA)	195	10 240	29	1 135	

	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	233	17 870	286	49 799	81	1 874	199	15 996
Farms with-								
1 to 19	70	4 15	46	375	63	120	54	366
20 to 49	78	2 513	52	1 723	8	265	71	2 293
50 to 99	37	2 545	81	5 401	1	90	34	2 351
100 and over	48	12 397	107	42 300	9	1 399	40	10 986
1964								
Total on place	248	20 759	(NA)	42 550	95	1 664	(NA)	19 095

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	69	3 803	66	6 759	78	2 872	66	4 519
Farms with-								
1 to 24	40	380	26	316	(NA)	(NA)	(NA)	(NA)
25 to 49	11	410	10	381	(NA)	(NA)	(NA)	(NA)
50 to 99	10	570	15	962	(NA)	(NA)	(NA)	(NA)
100 and over	8	2 443	15	5 100	(NA)	(NA)	(NA)	(NA)
100 to 199	5	693	10	1 217	(NA)	(NA)	(NA)	(NA)
200 and over	3	1 750	5	3 883	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	41	398	(X)	(X)	43	292	(X)	(X)
Other hogs and pigs	63	3 405	(X)	(X)	71	2 580	(X)	(X)
Feeder pigs sold	(X)	(X)	22	1 210	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	46	433	(X)	(X)	49	454	(X)	(X)
December 1 of preceding year and May 31	40	226	(X)	(X)	39	237	(X)	(X)
June 1 and November 30	39	207	(X)	(X)	44	217	(X)	(X)
Sheep and lambs	15	701	13	792	12	1 626	10	979
Any goats	3	12	1	6	-	-	1	20
All other livestock	179	(X)	33	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	290	389 916	Nematodes in crops	2	76
Commercial fertilizer	223	19 968	Diseases in crops and orchards	19	572
Lime	2 667	276 725	Weeds or grass in crops	108	7 957
Sprays, dusts, fumigants, etc. to control-	-	-	Weeds or brush in pasture	37	246
Insects on hay crops	33	33	Chemicals for defoliation or for growth control of crops or thinning of fruit	8	234
Insects on other crops	1 368	4 792	Insect control on livestock and poultry	440	440
	88	88		3	40
	6 096	40 694		923	79
	40 694	40 694		9 982	9 982

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	143	16 004	55	3 800	13	682	13	76	-	-
Improved pasture	35	14 109	17	1 862	1	65	1	2	-	-
Field corn for all purposes	155	6 536	143	6 288	147	6 099	91	461	90	676
Sorghums for all purposes	72	6 513	45	1 353	56	3 912	52	189	5	5
All small grains	113	7 503	59	1 101	26	1 129	24	60	3	2
Field crops other than corn, sorghums, small grains, silage, and field seeds	91	14 896	69	2 545	53	2 410	40	227	26	113
Hay or grass silage	266	16 220	225	11 936	32	2 411	32	138	-	-
Field seeds	5	87	5	61	2	60	2	2	1	1
Vegetables, sweet corn, or melons for sale	88	3 202	82	3 158	83	2 739	61	397	37	248
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	34	1 038	29	969	17	455	13	65	5	7
All other crops	3	9	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			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	115	3 464	356 482	106	3 256		116	3 077	196 295			
For silage (tons, green weight)	64	3 062	48 771	61	3 022		62	2 012	25 883			
Cut for green or dry fodder, hogged or grazed	3	10	(X)	3	10		(NA)	121	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	45	2 736	79 628	28	700		71	4 415	105 691			
For silage (tons, green weight)	12	408	3 860	9	228		30	1 606	9 111			
Cut for dry forage or hay (tons, dry weight)	25	2 156	2 504	8	117		(NA)	(NA)	(NA)			
Hogged or grazed	18	1 213	(X)	10	308		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	223	9 613	34 201	209	9 066		227	10 335	29 229			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	26	1 001	1 461	17	522		11	897	902			
Small grain hay (tons, dry)	32	868	1 029	18	252		44	819	948			
Other hay (tons, dry)	32	4 412	4 793	8	1 930		(NA)	1 471	1 554			
Grass silage (tons, green)	3	210	1 250	1	50		4	157	652			
Hay crops cut and fed green (tons, green)	5	116	565	5	116		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	2	7	650	2	7		12	372	28 300			
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)	80	6 287	122 773	33	580	14	884	32	-	99	7 291	95 677
Winter wheat (bushels)	79	6 278	122 323	32	571	14	884	32	-	97	7 278	94 702
Oats for grain (bushels)	22	480	17 327	9	126	3	66	10	-	31	533	20 914
Barley for grain (bushels)	36	718	34 872	26	377	11	179	18	2	54	1 526	39 072
Rye for grain (bushels)	1	8	160	1	8	-	-	-	-	3	28	958
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	(0)	(0)	1	(0)	1	(0)	-	20	-	-	-
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	88	3 202	82	3 158	86	2 528
Selected vegetables:						
Tomatoes	45	267	40	234	32	196
Sweet corn	30	276	29	276	34	306
Cucumbers and pickles	33	173	31	172	36	149
Watermelons	29	386	29	386	22	180
Snap beans, bush, pole	21	169	20	167	34	336

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Harvested	
			Of all ages	Not of bearing age		Of bearing age		Farms reporting		Quantity
				Farms reporting	Number	Farms reporting	Number			
Land in orchards (see text)	-	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
1964	3	11	(X)	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
1964	3	(NA)	29	-	-	2	29	2	2 795	
Peaches, all (pounds)	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
1964	1	(NA)	3	-	-	1	3	-	-	
Clingstone (pounds)	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Pears, all (pounds)	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
1964	2	(NA)	14	-	-	1	14	2	800	
Bartlett (pounds)	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
1964	2	(NA)	10	-	-	1	10	2	2	
Tart (pounds)	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Sweet (pounds)	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
1964	1	(NA)	-	-	-	-	-	1	112	
Plums (pounds, fresh)	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
1964	-	-	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	-	
1969	-	-	-	-	-	-	-	-	-	
1964	2	(NA)	5	-	-	1	5	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	2	(X)	5	7 200	4	(X)	9	15 838
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	3	58 000	-	112 000	8	77 168	12	224 010
Flower seeds, vegetable seeds, and vegetable plants	30	1 000	1 031	533 173	33	3 913	889	146 069
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	1	7	(X)	6	(X)	(X)	(X)	(X)
Cucumbers	1	5	(X)	3	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	1	3	(X)	2	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	3	3 280	2	260
1969	3	3 280	(NA)	(NA)
1964	2	1 060	(NA)	(NA)
Firewood and fuelwood	2	1 060	(NA)	(NA)
Sawlogs and veneer logs	1	340	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	6	2 630	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms number	170	191	Number of farms by acres harvested		
Land in farms acres	556 564	630 595	50 to 99 acres	22	22
Average size of farm acres	3 273.9	3 301.5	100 to 199 acres	36	55
Approximate land area acres	2 088 384	2 088 350	200 to 499 acres	51	54
Proportion in farms percent	26.7	30.1	500 to 999 acres	13	5
Value of land and buildings dollars	35 620 393	(NA)	1,000 acres and over	2	1
Average per farm dollars	209 531	122 725	Cropland used only for pasture or grazing farms acres	63	78
Average per acre dollars	64.00	37.34		8 950	19 062
Land in Farms According to Use			All other cropland (see text) farms acres	43	(NA)
Total cropland farms	148	171		11 558	9 169
Harvested cropland farms	54 319	59 056	Woodland including woodland pasture farms acres	10	19
Number of farms by acres harvested:				20 110	13 214
1 to 9 acres	1	4	All other land (see text) farms acres	158	(NA)
10 to 19 acres	3	6		482 135	558 319
20 to 29 acres	5	4	Irrigated land farms acres	122	135
30 to 49 acres	6	13		29 553	30 147

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	170	556 564	139	470 270	33 811	122	405 687	29 553	191	630 595	164	30 825
Farms with—												
1 to 9 acres	14	27	1	9	9	1	9	9	5	5	1	1
10 to 49 acres	5	140	3	120	43	5	140	102	2	68	1	49
50 to 69 acres	—	—	—	—	—	—	—	—	2	111	1	32
70 to 99 acres	1	80	—	—	—	—	—	—	2	160	—	—
100 to 139 acres	8	936	5	596	325	8	936	510	5	581	5	95
140 to 179 acres	1	168	1	168	81	1	168	102	6	965	5	381
180 to 219 acres	4	815	4	815	296	2	404	235	6	1 218	5	362
220 to 259 acres	4	973	4	973	353	4	973	490	4	932	4	328
260 to 499 acres	17	5 863	15	5 243	1 935	14	4 883	2 716	21	7 404	20	2 127
500 to 999 acres	21	14 632	20	13 960	3 564	15	10 136	3 690	35	25 154	32	5 752
1,000 to 1,999 acres	31	44 660	29	41 966	7 537	24	36 366	4 082	30	40 891	26	5 977
2,000 acres and over	64	488 270	57	406 420	19 668	48	351 672	17 617	73	553 105	64	15 721

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups.		
All farm operators farms	170	191	Under 25 years	—	5
acres	556 564	630 595	25 to 34 years	15	16
Harvested cropland farms	139	164	35 to 44 years	34	41
acres	33 811	30 825	45 to 54 years	48	50
Full owners farms	105	110	55 to 64 years	51	47
acres	147 159	167 655	65 years and over	22	32
Harvested cropland farms	81	94	Average age	51.0	51.0
acres	16 132	14 357	Farm operators by place of residence:		
Part owners farms	56	60	On farm operated	120	144
acres	389 235	411 685	Not on farm operated	32	(NA)
Harvested cropland farms	53	50	Farm operators reporting days of work		
acres	16 148	12 201	off farm	72	65
Tenants farms	9	15	1 to 49 days	17	29
acres	20 170	24 697	50 to 99 days	10	—
Harvested cropland farms	5	14	100 to 199 days	13	—
acres	1 531	2 547	200 days and over	32	36
Percent of tenancy	5.2	7.9			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes.			Market value of all agricultural products sold (see text) dollars	5 600 100	3 755 350
Class 1--Sales of \$40,000 and over	47	25	Average per farm dollars	32 941	19 661
Class 2-- " \$20,000 to \$39,999	32	34	Crops including nursery products and hay farms	82	(NA)
Class 3-- " \$10,000 to \$19,999	32	41		544 561	317 290
Class 4-- " \$5,000 to \$9,999	13	34	Forest products farms	1	—
Class 5-- " \$2,500 to \$4,999	21	26		200	—
Class 6 (see text)	4	10	Livestock, poultry, and their products farms	148	(NA)
Part time (see text)	16	15		5 055 339	3 372 761
Part retirement (see text)	5	6			
Abnormal (see text)	—	—			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 -Continued

	1969		1964		1969		1964	
Farms by value of agricultural products sold								
\$1 to \$249	2		6					
\$250 to \$499	3		3					
\$500 to \$999	9		6		58	29		(NA)
\$1,000 to \$1,499	5		5			42		50
\$1,500 to \$1,999	7		5		45	385		65 281
\$2,000 to \$2,499	1		6			57		(NA)
\$2,500 and over	143		160		162	395		(NA)
Farms with farm-related income from--								
Customwork and other agricultural services								
Recreational services								
Government farm programs								

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	4 639 051		191 (NA)		17 008		13 086	
Number of farms with expenditures of--								
\$1 to \$499	13		(NA)		71		64	
\$500 to \$999	4		(NA)		77 933		53 668	
\$1,000 to \$1,999	8		(NA)		-		(NA)	
\$2,000 to \$2,999	3		(NA)		-		(NA)	
\$3,000 to \$4,999	13		(NA)		54		(NA)	
\$5,000 to \$9,999	25		(NA)		22 975		(NA)	
\$10,000 and over	104		(NA)					
Items reported both years	2 440 265		1 691 629		233 786		235 945	
Livestock and poultry	85 991 020		72 374 155		103 500 572		135 462 155	
Feed for livestock and poultry	132 479 485		125 446 855		140 100 461		108 105 765	
Commercially mixed formula feeds	76 2 124 162 030		95 2 277 188 725		162 2 175 811		(NA) (NA)	
Seeds, bulbs, plants, and trees					28 17 008		77 13 086	
Commercial fertilizer					71 77 933		64 53 668	
Lime					-		(NA)	
Other agricultural chemicals (see text)					54 22 975		(NA) (NA)	
Gasoline and other petroleum fuel and oil for the farm business					169 233 786		190 235 945	
Hired farm labor					103 500 572		135 462 155	
Contract labor, machine hire, and customwork					140 100 461		108 105 765	
All other production expenses					162 2 175 811		(NA) (NA)	

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	166		2 722 011		33		95 181	
By value groups					27		172 249	
\$1 to \$999	2		1 200		42		511 900	
					62		1 941 481	
	1969				1964			
	Equipment manufactured--							
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	142	213	110	144	55	69	169	263
Motortrucks including pickups	156	358	95	145	116	213	182	388
Tractors other than garden tractors and motor tillers	148	457	70	120	127	337	170	513
Riding garden tractors 7 hp and over	5	5	2	2	3	3	(NA)	(NA)
Grain and bean combines, self propelled	22	26	5	6	20	20	22	26
Cornpickers, corn heads, and picker shellers	-	-	-	-	-	-	-	-
Pickup balers	76	82	34	35	44	47	88	96

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	139	(X)	143	(X)	167	(NA)	(NA)	(NA)
Cattle and calves	124	33 036	124	19 123	147	32 970	136	17 079
Farms with--								
1 to 4	7	17	13	40	21	(NA)	(NA)	(NA)
5 to 9	9	67	6	45	8	(NA)	(NA)	(NA)
10 to 19	7	90	8	124	8	(NA)	(NA)	(NA)
20 and over	101	32 862	97	18 914	118	(NA)	(NA)	(NA)
Cows and heifers that had calved	113	17 304	(X)	(X)	135	18 378	(NA)	(NA)
Milk cows	48	195	(X)	(X)	67	322	(NA)	(NA)
Farms with--								
1 or 2	26	38	(X)	(X)	39	(NA)	(NA)	(NA)
3 or 4	17	60	(X)	(X)	14	(NA)	(NA)	(NA)
5 to 9	4	23	(X)	(X)	12	(NA)	(NA)	(NA)
10 and over	1	74	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	12	326	7	639	9	166	7	155
Farms with--								
1 to 4	5	11	1	3	4	(NA)	4	(NA)
5 to 9	1	7	1	6	3	(NA)	3	(NA)
10 to 24	3	58	1	20	2	(NA)	3	(NA)
25 and over	3	250	4	610	2	(NA)		(NA)
Feeder pigs	(X)	(X)	1	20	(NA)	(NA)	(NA)	(NA)
Letters of pigs farrowed between--								
December 1 of preceding year and November 30	5	48	(X)	(X)	4	18	(X)	(X)
December 1 of preceding year and May 31	3	23	(X)	(X)	2	13	(X)	(X)
June 1 and November 30	5	25	(X)	(X)	4	5	(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	42	58 678	42	48 778	63	63 737	62	49 732
Horses and ponies	103	1 075	26	78	(NA)	(NA)	26	66
Chickens 3 months old or older	21	889	2	312	55	8 696	(NA)	1 905
Farms with-								
1 to 99	20	589	1	12	46	(NA)	(NA)	(NA)
100 to 399	1	300	1	300	8	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	20	856	2	312	49	8 448	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	15	(X)	1	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	acres	bushels	acres	bushels		acres	bushels	acres	bushels
Field corn for all purposes	7	-	8	-	Hay, excluding sorghum hay	129	-	(NA)	-
For grain	-	-	1	-	acres	24 722	-	23 719	-
acres	-	-	12	-	tons	51 640	-	39 594	-
bushels	-	-	984	-	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	7	-	(NA)	-	acres	-	-	-	-
acres	266	-	115	-	bales	-	-	-	-
Sorghums for all purposes except sirup	1	-	1	-	Peanuts for nuts	-	-	-	-
For grain or seed	1	-	-	-	acres	-	-	-	-
acres	437	-	-	-	pounds	-	-	-	-
bushels	6 555	-	-	-	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	-	(NA)	-	acres	-	-	-	-
acres	-	-	3	-	pounds	-	-	-	-
Wheat for grain	38	-	48	-	Irish potatoes and sweetpotatoes	4	-	(NA)	-
acres	5 814	-	4 557	-	acres	1	-	84	-
bushels	164 616	-	102 625	-	Vegetables, sweet corn, or melons for sale	-	-	-	-
Other small grains for grain	47	-	(NA)	-	acres	-	-	-	-
acres	2 654	-	1 933	-	acres	-	-	1	-
bushels	-	-	-	-	acres	-	-	(2)	-
Soybeans for beans	-	-	-	-	Land in orchards (see text)	-	-	1	-
acres	-	-	-	-	acres	-	-	2	-
bushels	-	-	-	-	Other crops	3	-	(NA)	-
					acres	83	-	(NA)	-
					Greenhouse products under glass or other protection	-	-	(NA)	-
					acres	-	-	600	-
					sq. ft	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	acres	bushels	acres	bushels		acres	bushels	acres	bushels
Class 1-5 farms	145	-	160	-	Total woodland	8	-	15	-
Land in farms	553 059	-	604 572	-	acres	19 999	-	13 049	-
Average size of farm	3 814.2	-	3 778.5	-	Woodland pastured	7	-	11	-
Value of land and buildings	34 897 568	-	(NA)	-	acres	12 824	-	4 781	-
Average per farm	240 672	-	(NA)	-	Woodland not pastured	2	-	5	-
Average per acre	63.09	-	(NA)	-	acres	7 175	-	8 268	-
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	127	-	136	-
Total cropland	133	-	(NA)	-	acres	472 115	-	533 118	-
acres	53 567	-	54 972	-	Improved pastureland and rangeland	57	-	69	-
Harvested cropland	128	-	146	-	acres	36 444	-	25 758	-
acres	33 357	-	29 902	-	Pastureland and rangeland not improved	118	-	(NA)	-
Number of farms by acres harvested:					acres	435 671	-	507 360	-
1 to 49 acres	8	-	(NA)	-	All other land (see text)	87	-	129	-
50 to 99 acres	18	-	(NA)	-	acres	7 378	-	3 430	-
100 to 199 acres	36	-	(NA)	-	Irrigated land	113	-	122	-
200 to 499 acres	51	-	(NA)	-	acres	29 236	-	29 530	-
500 to 999 acres	13	-	(NA)	-	Total pastureland (all types)	141	-	(NA)	-
1,000 acres and over	2	-	(NA)	-	acres	493 739	-	555 816	-
1,000 to 1,999 acres	2	-	(NA)	-	Conservation Practices				
2,000 acres and over	-	-	(NA)	-	Grain or row crops farmed on the contour	-	-	(NA)	-
Cropland used only for pasture or grazing	55	-	70	-	acres	-	-	(NA)	-
acres	8 800	-	17 917	-	Stripcropping systems to control erosion	-	-	(NA)	-
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	3	-	9	-	acres	-	-	(NA)	-
acres	719	-	218	-	Cropland and pastureland having terraces	1	-	(NA)	-
Cropland on which all crops failed	3	-	6	-	acres	40	-	(NA)	-
acres	50	-	605	-					
Cropland in cultivated summer fallow	30	-	36	-					
acres	8 765	-	5 420	-					
Cropland idle	13	-	16	-					
acres	1 876	-	910	-					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969			1969		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	145	160	553 059	128	466 881	33 357	113	404 105	29 236
Farms with--									
1 to 9 acres	2	2	2	-	-	-	-	-	-
10 to 49 acres	2	-	80	2	80	28	2	80	74
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	5	3	576	2	236	115	5	576	300
140 to 179 acres	1	5	168	1	168	81	1	168	102
180 to 219 acres	2	4	404	2	404	215	2	404	235
220 to 259 acres	3	4	720	3	720	324	3	720	440
260 to 499 acres	16	15	5 503	14	4 883	1 895	14	4 883	2 716
500 to 999 acres	20	28	13 732	19	13 060	3 544	14	9 236	3 670
1,000 to 1,999 acres	30	28	43 604	28	40 910	7 487	24	36 366	4 082
2,000 acres and over	64	71	488 270	57	406 420	19 668	48	351 672	17 617

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number.. 114	Irrigated land--Continued
Proportion of all class 1-5 farms	percent.. 78.6	Cropland
Land in farms	acres.. 407 459	farms.. 109
Cropland	acres.. 38 418	acres.. 25 642
Class 1-5 farms irrigated in 1969	number.. 113	Harvested
Proportion of all class 1-5 farms	percent.. 77.9	farms.. 21 363
Land in farms	acres.. 404 105	acres.. 103
Average per farm	acres.. 3 576.1	Used only for pasture
Cropland	acres.. 37 918	farms.. 4 229
Harvested cropland	acres.. 27 094	acres.. 36
Irrigated land	acres.. 29 236	Pasture, other than cropland pasture
Average per farm	acres.. 258.7	farms.. 30
		acres.. 3 594
		acre-feet.. 83 789
		Class 1-5 farms with artificial drainage
		number.. 11
		Proportion of class 1-5 farms
		percent.. 7.5
		Land in farms
		acres.. 14 589
		Average per farm
		acres.. 1 326.2
		Drained land
		acres.. 386
		Average per farm
		acres.. 35.0
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number.. 11
		Land in farms
		acres.. 14 589

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms. 145	-	farms. 160	-	owned	farms.. 6	-	(NA)
acres.. 553 059	-	-	acres.. 604 572	-	10 or fewer shareholders	farms.. 6	-	(NA)
Harvested cropland	farms. 128	-	acres.. 146	-	acres.. 59 997	-	-	(NA)
acres.. 33 357	-	-	acres.. 29 902	-	More than 10 shareholders	farms.. -	-	(NA)
Full owners	farms. 82	-	acres.. 84	-	acres.. -	-	-	(NA)
acres.. 145 610	-	-	(NA)	-	Other	farms.. -	-	(NA)
Harvested cropland	farms. 72	-	(NA)	-	acres.. -	-	-	(NA)
acres.. 15 748	-	-	(NA)	-	Farm operators by age groups:			
Part owners	farms. 55	-	acres.. 58	-	Under 25 years	farms.. -	-	3
acres.. 388 179	-	-	(NA)	-	25 to 34 years	farms.. 13	-	13
Harvested cropland	farms. 52	-	(NA)	-	35 to 44 years	farms.. 32	-	34
acres.. 16 098	-	-	(NA)	-	45 to 54 years	farms.. 42	-	45
Tenants	farms. 8	-	acres.. 12	-	55 to 64 years	farms.. 41	-	39
acres.. 19 270	-	-	(NA)	-	65 years and over	farms.. 17	-	26
Harvested cropland	farms. 4	-	(NA)	-	Average age	farms.. 50.4	0.0	(NA)
acres.. 1 511	-	-	(NA)	-	Farm operators by place of residence:			
Percent of tenancy	5.5	0.0	7.5	-	On farm operated	farms.. 110	-	125
					Not on farm operated	farms.. 25	-	20
Farms by type of organization					Farm operators reporting days of			
Individual or family	farms. 106	-	(NA)	-	work off farm	farms.. 53	-	45
acres.. 293 670	-	-	(NA)	-	1 to 49 days	farms.. 16	-	14
Partnership	farms. 33	-	(NA)	-	50 to 99 days	farms.. 9	-	12
acres.. 199 392	-	-	(NA)	-	100 to 199 days	farms.. 10	-	5
					200 days and over	farms.. 18	-	14

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:	
Class 1--Sales of \$40,000 and over	47	25	\$1 to \$2,499 (see text)	2
Class 2-- " \$20,000 to \$39,999	32	34	\$2,500 to \$4,999	19
Class 3-- " \$10,000 to \$19,999	32	41	\$5,000 to \$7,499	9
Class 4-- " \$5,000 to \$9,999	13	34	\$7,500 to \$9,999	4
Class 5-- " \$2,500 to \$4,999	21	26	\$10,000 to \$14,999	25
Market value of all agricultural products sold (see text)	farms. 145	farms. 160	\$15,000 to \$19,999	7
dollars.. 5 574 266	dollars.. 3 8 443	dollars.. 3 722 098	\$20,000 to \$29,999	19
Average per farm	dollars.. 38 443	dollars.. 23 263	\$30,000 to \$39,999	13
			\$40,000 to \$59,999	18
			\$60,000 and over	29
			\$60,000 to \$79,999	11
			\$80,000 and over	18
				23
				11
				9
				16
				23
				18
				(NA)
				(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

Table with columns for 1969 (Farms reporting, Dollars) and 1964 (Farms reporting, Dollars). Rows include Crops including nursery products and hay sold, Grains, Tobacco, Cotton and cottonseed, Field seeds, hay, forage, and silage, Other field crops, Vegetables, sweet corn, and melons, Fruits, nuts, and berries, Nursery and greenhouse products, Forest products sold, Livestock, poultry, and their products sold, Poultry and poultry products, Dairy products, Dairy cattle and calves, Other cattle and calves, Hogs, sheep, and goats, Other livestock and livestock products, Farms with farm-related income from Customwork and other agricultural services, Recreational services, Government farm programs.

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

Table with columns for 1969 and 1964. Rows include Class 1-5 farm production expenses, total (see text) dollars, Number of farms with expenditures of \$1 to \$1,999, \$2,000 to \$2,999, \$3,000 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$39,999, \$40,000 and over, Items reported both years dollars, Livestock and poultry farms, dollars, Feed for livestock and poultry farms, dollars, Commercially mixed formula feeds farms, tons, dollars, Feed ingredients farms, tons, dollars, Whole grains farms, tons, dollars, Hay, green chop, and silage farms, tons, dollars, Seeds, bulbs, plants, and trees farms, dollars, Commercial fertilizer farms, dollars, Lime farms, dollars, Other agricultural chemicals (see text) farms, dollars, Gasoline and other petroleum fuel and oil for the farm business farms, dollars, Gasoline farms, dollars, Diesel oil farms, dollars, LP gas, butane, and propane farms, dollars, Motor oil, grease, piped gas, kerosene, and fuel oil farms, dollars, Hired farm labor farms, dollars, Workers by number of days worked, 150 days or more farms, workers, Less than 150 days farms, workers, Contract labor farms, dollars, Machine hire and customwork farms, dollars, All other production expenses farms, dollars.

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

Table with columns for 1969 (Farms reporting, Dollars) and 1964 (Farms reporting, Dollars). Rows include Estimated market value of all machinery and equipment, total, By value groups: \$1 to \$4,999, \$5,000 to \$9,999, \$10,000 to \$19,999, \$20,000 to \$29,999, \$30,000 to \$49,999, \$50,000 and over.

Table with columns for 1969 and 1964. Rows include Selected Machinery and Equipment: Automobiles (2 or 3, 4 and over), Motortrucks including pickups (2 and over), Tractors other than garden tractors and motor tillers (2 or 3, 4 and over), Wheel tractors other than garden tractors and motor tillers, Crawler tractors, Riding garden tractors 7 hp and over, Grain and bean combines, self-propelled, Cornpickers, corn heads, and picker-shellers, Corn heads for combines, Other cornpickers and picker-shellers, Pickup balers, Windrowers, pull and self-propelled, Field forage harvesters, shear bar.

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	21	(X)	2	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	21	889	2	312	Turkey hens kept for breeding	-	-	-	-
Farms with--	21	889	2	312	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	4	28	-	-
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	46	8 349	(NA)	1 805
Hens and pullets of laying age excluding started pullets	20	856	2	312	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	-	-	-	-	Turkeys	(NA)	(NA)	1	1
Other chickens	5	33	-	-					
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total	Fattened on grain and concentrates	Farms reporting	Number		
1969								
Any livestock	135	(X)	131	(X)	(X)	(X)		
Any cattle, hogs, or sheep	124	(X)	129	(X)	(X)	(X)		
Cattle and calves	111	32 896	113	19 066	11	1 655		
Farms with--								
1 to 19	13	95	16	152	5	16		
20 to 49	9	302	19	631	1	48		
50 to 99	22	1 607	23	1 660	1	60		
100 to 199	19	2 702	23	3 384	-	-		
200 and over	48	28 190	32	13 239	4	1 531		
200 to 499	29	9 675	23	6 837	3	(D)		
500 and over	19	18 515	9	6 402	1	(D)		
Cattle	(X)	(X)	106	8 621	6	1 534		
Farms with--								
1 to 9	(X)	(X)	29	111	2	3		
10 to 19	(X)	(X)	15	203	-	-		
20 to 49	(X)	(X)	24	746	-	-		
50 to 99	(X)	(X)	9	539	-	-		
100 and over	(X)	(X)	29	7 022	4	1 531		
100 to 199	(X)	(X)	17	2 276	-	-		
200 to 499	(X)	(X)	9	2 883	3	(D)		
500 and over	(X)	(X)	3	1 863	1	(D)		
Calves	(X)	(X)	92	10 445	5	121		
Farms with--								
1 to 9	(X)	(X)	8	25	2	3		
10 to 19	(X)	(X)	14	203	1	10		
20 to 49	(X)	(X)	15	478	1	48		
50 to 99	(X)	(X)	21	1 415	1	60		
100 and over	(X)	(X)	34	8 324	-	-		
100 to 199	(X)	(X)	15	2 246	-	-		
200 and over	(X)	(X)	19	6 078	-	-		
Heifers and heifer calves	96	7 496	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	106	8 165	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	145	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	127	32 485	120	16 891	(NA)	105		
Cattle	(NA)	(NA)	109	8 804	4	97		
Calves	(NA)	(NA)	88	8 087	4	8		
	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	101	17 235	111	32 705	46	191	99	17 044
Farms with--								
1 to 19	17	120	13	80	45	117	16	103
20 to 49	15	453	11	398	-	-	15	447
50 to 99	23	1 699	21	1 539	1	74	22	1 604
100 and over	46	14 963	66	30 688	-	-	46	14 890
1964								
Total on place	118	18 122	(NA)	32 186	58	299	(NA)	17 823

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	12	326	7	639	8	164	7	155
Farms with--								
1 to 24	9	76	3	29	(NA)	(NA)	(NA)	(NA)
25 to 49	1	32	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	1	50	2	(D)	(NA)	(NA)	(NA)	(NA)
100 and over	1	168	2	(D)	(NA)	(NA)	(NA)	(NA)
100 to 199	1	168	1	113	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	1	(D)	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	5	51	(X)	(X)	4	17	(X)	(X)
Other hogs and pigs	11	275	(X)	(X)	8	147	(X)	(X)
Feeder pigs sold	(X)	(X)	1	20	(X)	(X)	(X)	(X)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	5	48	(X)	(X)	4	18	(X)	(X)
December 1 of preceding year and May 31	3	23	(X)	(X)	2	13	(X)	(X)
June 1 and November 30	5	25	(X)	(X)	4	5	(X)	(X)
Sheep and lambs	39	58 493	39	48 628	57	63 474	58	49 605
Any goats	2	6	-	-	-	-	1	11
All other livestock	93	(X)	24	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	86	100 579	Nematodes in crops	-	-
Commercial fertilizer	55	9 665	Diseases in crops and orchards	1	880
Lime	-	77 659	Weeds or grass in crops	19	3 751
Sprays, dusts, fumigants, etc. to control--			Weeds or brush in pasture	15	6 671
Insects on hay crops	7	1 420	Chemicals for defoliation or for growth control of crops or thinning of fruit	-	-
Insects on other crops	3	2 832	Insect control on livestock and poultry	26	8 565

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Irrigated land		Commercial fertilizer used			
	Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons
Cropland used only for pasture	55	8 800	36	4 229	11	406
Improved pasture	57	36 444	30	3 594	9	405
Field corn for all purposes	7	266	6	236	6	236
Sorghums for all purposes	1	437	-	-	-	-
All small grains	59	8 387	26	1 252	7	209
Field crops other than corn, sorghums, small grains, silage, and field seeds	4	1	4	1	1	1
Hay or grass silage	120	24 349	101	19 977	41	8 408
Field seeds	3	83	1	50	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-
All other crops	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Quantity	
Field corn for all purposes	-	-	-	-	-	1	12	984	
For grain (bushels)	-	-	-	-	-	6	112	1 095	
For silage (tons, green weight)	6	236	2 379	5	206	6	112	1 095	
Cut for green or dry fodder, hogged or grazed	1	30	(X)	1	30	(NA)	3	(NA)	
Sorghums for all purposes except sirup	1	437	6 555	-	-	-	-	-	
For grain or seed (bushels)	1	437	6 555	-	-	-	-	-	
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)	77	8 942	22 794	67	7 223	95	7 891	14 780	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	57	8 165	16 044	53	7 541	67	6 853	11 682	
Small grain hay (tons, dry)	14	602	1 446	4	280	21	421	557	
Other hay (tons, dry)	33	6 410	10 248	23	4 807	(NA)	7 833	11 738	
Grass silage (tons, green)	2	230	1 690	1	126	2	145	374	
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	1	50	15 000	1	50	1	1	560	
Strawberries (pounds)	-	-	-	-	-	1	-	60	

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	36	5 760	163 290	3	405	2	67	3	-	42	4 293	97 863
Winter wheat (bushels)	32	5 392	153 340	3	405	1	8	1	-	37	4 013	92 555
Oats for grain (bushels)	23	510	25 460	18	332	4	57	6	-	24	411	19 635
Barley for grain (bushels)	34	2 077	90 678	13	515	3	85	15	-	38	1 358	45 675
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	3	81	970
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	1	62	4	1	1	1	(2)	-	6	84	6 267
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	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	2	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	(NA)	40	-	-	1	40	1	3 440
	1964	(NA)	-	-	-	-	-	-	-
Peaches, all (pounds)	1969	(NA)	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	(NA)	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	(NA)	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	(NA)	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	(NA)	-	-	-	-	-	-	-
	1964	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	(X)	(X)	(X)	(X)
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	-	-	-	-
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	600	-	3 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	(X)	-	-	-	-	-
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	(NA)	(NA)
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	200	(NA)	(NA)
Other forest products	-	-	-	-

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms	367	401	Number of farms by acres harvested:		
Land in farms	181 379	219 115	50 to 99 acres	38	70
Average size of farm	494.2	546.4	100 to 199 acres	79	93
Approximate land area	585 728	586 245	200 to 499 acres	117	129
Proportion in farms	31.0	37.3	500 to 999 acres	33	22
Value of land and buildings	39 131 020	(NA)	1,000 acres and over	11	7
Average per farm	106 624	78 611	Cropland used only for pasture or grazing	177	219
Average per acre	215.74	144.85	..... farms	21 321	19 731
Land in Farms According to Use			..... acres	82	(NA)
Total cropland	347	387	All other cropland (see text)	7 238	12 879
Harvested cropland	117 294	117 422	..... farms		
..... acres	329	375	Woodland including woodland pasture	31	44
..... acres	88 735	84 812	..... farms	8 561	7 293
Number of farms by acres harvested:			..... acres		
1 to 9 acres	6	10	All other land (see text)	260	(NA)
10 to 19 acres	14	7	..... farms	55 524	94 394
20 to 29 acres	11	12	..... acres		
30 to 49 acres	20	25	Irrigated land	337	378
			..... farms	115 165	109 345
			..... acres		

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	367	181 379	329	174 006	88 735	337	176 623	115 165	401	219 115	375	84 812
Farms with--												
1 to 9 acres	19	39	3	18	12	3	18	12	10	24	2	6
10 to 49 acres	9	227	6	127	73	7	147	108	16	465	12	217
50 to 99 acres	2	110	2	110	70	2	110	70	3	202	2	95
100 to 139 acres	10	811	8	635	317	10	811	704	13	1 032	11	440
140 to 179 acres	14	1 646	12	1 402	778	14	1 646	1 179	16	1 897	14	810
	72	11 412	63	9 982	5 954	62	9 832	7 670	75	11 892	71	6 550
180 to 219 acres	12	2 431	12	2 431	1 539	12	2 431	1 663	9	1 832	9	1 107
220 to 259 acres	15	3 559	15	3 559	1 939	15	3 559	2 810	22	5 251	21	2 317
260 to 499 acres	129	48 538	126	47 476	31 550	128	48 263	40 002	129	47 776	127	28 697
500 to 999 acres	53	37 775	51	36 235	22 140	53	37 775	27 725	73	52 981	71	24 461
1,000 to 1,999 acres	18	21 969	18	21 969	11 357	18	21 969	13 834	18	25 855	18	8 315
2,000 acres and over	14	52 862	13	50 062	13 006	13	50 062	19 388	17	69 910	17	11 797

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators	367	401	Under 25 years	3	8
..... farms	181 379	219 115	25 to 34 years	49	47
Harvested cropland	329	375	35 to 44 years	83	99
..... acres	88 735	84 812	45 to 54 years	104	133
Full owners	211	205	55 to 64 years	84	81
..... farms	75 856	59 249	65 years and over	44	33
Harvested cropland	183	182	Average age	48.6	48.0
..... farms	34 916	27 730	Farm operators by place of residence:		
Part owners	116	138	On farm operated	310	352
..... farms	92 121	110 005	Not on farm operated	29	(NA)
Harvested cropland	109	135	Farm operators reporting days of work		
..... farms	45 659	44 053	off farm	188	145
Tenants	40	47	1 to 49 days	57	56
..... farms	13 402	16 347	50 to 99 days	18	24
Harvested cropland	37	47	100 to 199 days	24	89
..... farms	8 160	8 675	200 days and over	89	
Percent of tenancy	10.8	11.7			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text)	13 690 799	14 084 500
Class 1--Sales of \$40,000 and over	113	126	Average per farm	37 304	35 124
Class 2-- " \$20,000 to \$39,999	62	61	Crops including nursery products and hay	275	(NA)
Class 3-- " \$10,000 to \$19,999	55	54	..... farms	10 163 164	11 415 068
Class 4-- " \$5,000 to \$9,999	54	46	..... dollars		
Class 5-- " \$2,500 to \$4,999	39	53	Forest products	-	1
Class 6 (see text)	4	17	..... farms	-	150
Part time (see text)	32	31	..... dollars		
Part retirement (see text)	6	11	Livestock, poultry, and their products	266	(NA)
Abnormal (see text)	2	2	..... farms		
			..... dollars	3 527 635	2 667 603

All Farms

Table 4. Farm Income and Sales: 1969 and 1964--Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	9	12	Customwork and other		
\$250 to \$499	6	11	agricultural services farms	80	(NA)
\$500 to \$999	10	6	dollars	171	328
\$1,000 to \$1,499	8	12			
\$1,500 to \$1,999	9	10	Recreational services farms	6	2
\$2,000 to \$2,499	7	8	dollars	12	500
\$2,500 and over	318	342	Government farm programs farms	125	(NA)
			dollars	115	194
					(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms dollars	11 884 481	401 (NA)	Seeds, bulbs, plants, and trees farms dollars	618 670	317 375
Number of farms with expenditures of--			Commercial fertilizer farms	236	245
\$1 to \$499	12	(NA)	dollars	884 884	506 005
\$500 to \$999	6	(NA)	Lime farms	-	-
\$1,000 to \$1,999	29	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	12	(NA)	Other agricultural chemicals (see text) farms	246	(NA)
\$3,000 to \$4,999	25	(NA)	dollars	189 375	(NA)
\$5,000 to \$9,999	50	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms	357	393
\$10,000 and over	233	(NA)	dollars	610 709	601 155
Items reported both years dollars	6 611 578	4 140 650	Hired farm labor farms	249	325
Livestock and poultry farms	183	203	dollars	1 641 398	1 035 650
dollars	1 124 222	622 495	Contract labor, machine hire, and customwork farms	296	317
Feed for livestock and poultry farms	230	291	dollars	1 278 035	698 975
dollars	453 660	335 995	All other production expenses farms	349	(NA)
Commercially mixed formula feeds farms	184	249	dollars	5 083 528	(NA)
tons	3 149	1 532			
dollars	258 144	119 185			

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	356	8 080 173	\$1,000 to \$4,999	89	251 375			
By value groups:			\$5,000 to \$9,999	59	397 836			
\$1 to \$999	6	4 200	\$10,000 to \$19,999	76	982 800			
			\$20,000 and over	126	6 443 962			
			1969					
			Equipment manufactured--					
			1965 or later		1964 or earlier		1964	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	313	422	218	266	133	156	369	498
Motortrucks including pickups	336	1 040	193	310	269	730	397	952
Tractors other than garden tractors and motor tillers	331	1 006	153	261	292	745	368	1 140
Riding garden tractors 7 hp and over	12	13	7	7	5	6	(NA)	(NA)
Grain and bean combines, self propelled	49	58	23	28	27	30	40	50
Cornpickers, corn heads, and picker shellers	4	4	-	-	4	4	-	-
Pickup balers	178	186	67	69	115	117	210	217

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	256	(X)	259	(X)	332	(NA)	(NA)	(NA)
Cattle and calves	170	19 299	153	11 316	231	16 702	191	10 522
Farms with--								
1 to 4	23	48	13	25	71	(NA)	(NA)	(NA)
5 to 9	10	64	8	62	(NA)	(NA)	(NA)	(NA)
10 to 19	13	206	18	255	22	(NA)	(NA)	(NA)
20 and over	124	18 981	114	10 974	138	(NA)	(NA)	(NA)
Cows and heifers that had calved	150	10 426	(X)	(X)	222	10 008	(NA)	(NA)
Milk cows	56	141	(X)	(X)	106	243	(NA)	(NA)
Farms with--								
1 or 2	49	64	(X)	(X)	85	(NA)	(NA)	(NA)
3 or 4	5	16	(X)	(X)	16	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	2	61	(X)	(X)	2	(NA)	(NA)	(NA)
Hogs and pigs	75	5 674	84	12 680	99	5 767	91	8 156
Farms with--								
1 to 4	4	9	6	14	31	(NA)	12	(NA)
5 to 9	10	64	13	93	(NA)	(NA)	(NA)	(NA)
10 to 24	22	321	16	247	11	(NA)	79	(NA)
25 and over	39	5 280	49	12 326	57	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	22	3 930	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	57	1 160	(X)	(X)	81	1 124	(X)	(X)
December 1 of preceding year and May 31	49	551	(X)	(X)	69	647	(X)	(X)
June 1 and November 30	39	609	(X)	(X)	62	477	(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	131	41 342	139	38 488	198	53 454	205	54 365
Horses and ponies	120	587	15	28	(NA)	(NA)	12	43
Chickens 3 months old or older	53	5 048	12	2 381	130	9 351	(NA)	4 100
Farms with—								
1 to 99	38	1 178	5	221	104	(NA)	(NA)	(NA)
100 to 399	12	2 270	5	1 060	20	(NA)	(NA)	(NA)
400 to 1,599	3	1 600	2	1 100	6	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	53	4 773	12	2 381	121	8 640	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	42	(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	10	8	Hay, excluding sorghum hay farms	242	(NA)
For grain farms	3	1	acres	31 316	37 598
acres	30	8	tons	56 235	54 202
bushels	345	560	Cotton farms	-	-
Cut for silage, green or dry fodder, or hogged or grazed farms	7	(NA)	acres	-	-
acres	245	121	bales	-	-
Sorghums for all purposes except sirup farms	1	-	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	1	(NA)	acres	-	-
acres	40	-	pounds	-	-
Wheat for grain farms	4	28	Irish potatoes and sweetpotatoes farms	161	(NA)
acres	72	918	acres	19 831	18 072
bushels	4 195	30 058	Vegetables, sweet corn, or melons for sale farms	7	8
Other small grains for grain farms	220	(NA)	acres	591	179
acres	34 579	26 528	acres	-	-
Soybeans for beans farms	-	-	Land in orchards (see text) farms	-	-
acres	-	-	acres	36	(NA)
bushels	-	-	Other crops farms	2 138	(NA)
			acres	-	-
			Greenhouse products under glass or other protection farms	4	(NA)
			sq ft	790	3 432

Farms With Sales of \$2,500 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	323	340	Total woodland farms	29	34
Land in farms acres	172 043	192 069	acres	8 501	4 958
Average size of farm acres	532.6	564.9	Woodland pastured farms	25	32
Value of land and buildings dollars	37 543 585	(NA)	acres	7 832	4 854
Average per farm dollars	116 234	(NA)	Woodland not pastured farms	7	4
Average per acre dollars	218.22	(NA)	acres	669	104
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture) farms	112	154
Total cropland farms	310	(NA)	acres	44 651	67 365
acres	113 515	111 162	Improved pastureland and rangeland farms	76	99
Harvested cropland farms	305	330	acres	13 508	16 639
acres	87 882	81 795	Pastureland and rangeland not improved farms	77	(NA)
Number of farms by acres harvested.			acres	31 143	50 726
1 to 49 acres	32	(NA)	All other land (see text) farms	200	326
50 to 99 acres	35	(NA)	acres	5 376	8 580
100 to 199 acres	77	(NA)	Irrigated land farms	311	330
200 to 499 acres	117	(NA)	acres	113 154	105 016
500 to 999 acres	33	(NA)	Total pastureland (all types) farms	219	(NA)
1,000 acres and over	11	(NA)	acres	71 938	90 973
1,000 to 1,999 acres	10	(NA)	Conservation Practices		
2,000 acres and over	1	(NA)	Grain or row crops farmed on the contour farms	2	(NA)
Cropland used only for pasture or grazing farms	154	199	acres	205	(NA)
acres	19 455	18 754	Stripcropping systems to control erosion farms	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	16	28	acres	-	(NA)
acres	823	968	Cropland and pastureland having terraces farms	1	(NA)
Cropland on which all crops failed farms	15	31	acres	30	(NA)
acres	617	1 750			
Cropland in cultivated summer fallow farms	20	39			
acres	959	1 987			
Cropland idle farms	45	75			
acres	3 779	5 908			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	323	340	172 043	305	168 651	87 882	311	171 130	113 154
Farms with—									
1 to 9 acres	8	3	15	1	7	4	1	7	4
10 to 49 acres	1	3	16	1	16	10	1	16	10
50 to 69 acres	1	-	50	1	50	30	1	50	30
70 to 99 acres	7	7	576	5	400	202	7	576	535
100 to 139 acres	8	12	985	7	859	575	8	985	794
140 to 179 acres	60	63	9 513	57	9 033	5 677	56	8 883	7 355
180 to 219 acres	12	8	2 431	12	2 431	1 539	12	2 431	1 663
220 to 259 acres	15	20	3 559	15	3 559	1 939	15	3 559	2 810
260 to 499 acres	129	123	48 538	126	47 476	31 550	128	48 263	40 002
500 to 999 acres	52	69	37 235	50	35 695	22 110	52	37 235	27 655
1,000 to 1,999 acres	18	16	21 969	18	21 969	11 357	18	21 969	13 834
2,000 acres and over	12	16	47 156	12	47 156	12 889	12	47 156	18 462

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	312	Irrigated land—Continued		
Proportion of all class 1-5 farms	percent	96.5	Cropland	farms	307
Land in farms	acres	171 131	Harvested	farms	87 284
Cropland	acres	113 056	Used only for pasture	farms	129
Class 1-5 farms irrigated in 1969	number	311	Pasture, other than cropland pasture	farms	63
Proportion of all class 1-5 farms	percent	96.2	Water used	acre-feet	262 424
Land in farms	acres	171 130	Class 1-5 farms with artificial drainage	number	120
Average per farm	acres	550.2	Proportion of class 1-5 farms	percent	37.1
Cropland	acres	113 056	Land in farms	acres	61 890
Harvested cropland	acres	87 513	Average per farm	acres	515.7
Irrigated land	acres	113 154	Drained land	acres	40 409
Average per farm	acres	363.8	Average per farm	acres	336.7
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	116
			Land in farms	acres	61 567

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family				
Class 1-5 farm operators	farms 323	-	farms 340	-	owned	farms 12	-	(NA)	-
Harvested cropland	acres 172 043	-	acres 192 069	-	10 or fewer shareholders	acres 18 247	-	(NA)	-
Full owners	farms 176	-	farms 158	-	More than 10 shareholders	farms -	-	(NA)	-
Harvested cropland	acres 67 581	-	acres (NA)	-	Other	farms 2	-	(NA)	-
Part owners	farms 113	-	farms 131	-	Farm operators by age groups:				
Harvested cropland	acres 92 065	-	acres (NA)	-	Under 25 years	farms 3	-	farms 8	-
Tenants	farms 34	-	farms 43	-	25 to 34 years	farms 47	-	farms 44	-
Harvested cropland	acres 12 397	-	acres (NA)	-	35 to 44 years	farms 72	-	farms 80	-
Percent of tenancy	acres 8 060	0.0	acres (NA)	12.6	45 to 54 years	farms 89	-	farms 114	-
Partnership	acres 36 050	-	acres (NA)	-	55 to 64 years	farms 74	-	farms 72	-
Farms by type of organization					65 years and over	farms 38	-	farms 22	-
Individual or family	farms 267	-	farms (NA)	-	Average age	farms 48.5	0.0	farms (NA)	-
Partnership	acres 116 636	-	acres (NA)	-	Farm operators by place of residence:				
Farms by type of organization					On farm operated	farms 282	-	farms 299	-
Individual or family	farms 42	-	farms (NA)	-	Not on farm operated	farms 24	-	farms 29	-
Partnership	acres 36 050	-	acres (NA)	-	Farm operators reporting days of work off farm	farms 149	-	farms 104	-
					1 to 49 days	farms 53	-	farms 30	-
					50 to 99 days	farms 18	-	farms 17	-
					100 to 199 days	farms 19	-	farms 19	-
					200 days and over	farms 59	-	farms 38	-

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		113	126	\$1 to \$2,499 (see text)	farms 7	-	(X)
Class 2— " \$20,000 to \$39,999		62	61	\$2,500 to \$4,999	farms 32	-	53
Class 3— " \$10,000 to \$19,999		55	54	\$5,000 to \$7,499	farms 30	-	30
Class 4— " \$5,000 to \$9,999		54	46	\$7,500 to \$9,999	farms 24	-	16
Class 5— " \$2,500 to \$4,999		39	53	\$10,000 to \$14,999	farms 30	-	33
Market value of all agricultural products sold (see text)	farms 323		farms 340	\$15,000 to \$19,999	farms 25	-	22
dollars 13 628 452			dollars 13 984 582	\$20,000 to \$29,999	farms 34	-	37
Average per farm	dollars 42 193		dollars 41 131	\$30,000 to \$39,999	farms 28	-	25
				\$40,000 to \$59,999	farms 39	-	46
				\$60,000 and over	farms 74	-	80
				\$60,000 to \$79,999	farms 31	-	(NA)
				\$80,000 and over	farms 43	-	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	257	10 125 502	Livestock, poultry, and their products sold	239	3 502 950
Grains	202	2 822 089	Poultry and poultry products	20	18 805
Tobacco	-	-	Dairy products	8	28 131
Cotton and cottonseed	-	-	Dairy cattle and calves	9	12 511
Field seeds, hay, forage, and silage	106	300 644	Other cattle and calves	137	1 833 407
Other field crops	162	6 664 641	Hogs, sheep, and goats	168	1 478 307
Vegetables, sweet corn, and melons	7	329 158	Other livestock and livestock products	22	131 789
Fruits, nuts, and berries	1	228	Farms with farm-related income from-		
Nursery and greenhouse products	5	8 742	Customwork and other agricultural services	76	165 008
Forest products sold	-	-	Recreational services	6	12 500
			Government farm programs	121	113 709

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	11 786 090	323 340	Commercial fertilizer	881 476	228 243		498 773	
Number of farms with expenditures of-		(NA)	Lime	-	-		(NA)	
\$1 to \$1,999	15	(NA)	Other agricultural chemicals (see text)	188 311	239 (NA)		(NA)	
\$2,000 to \$2,999	6	(NA)	Gasoline and other petroleum fuel and oil for the farm business	601 546	322 340		575 301	
\$3,000 to \$4,999	23	(NA)	Gasoline	362 071	321 340		401 380	
\$5,000 to \$9,999	47	(NA)	Diesel oil	202	151 982		174 94	
\$10,000 to \$19,999	70	(NA)	LP gas, butane, and propane	42 882	126 86 983		34 894	
\$20,000 to \$39,999	68	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	44 611	322 340		52 044	
\$40,000 and over	94	(NA)	Hired farm labor	1 634 666	239 305		1 028 414	
Items reported both years	6 570 772	4 079 267	Workers by number of days worked:					
Livestock and poultry	1 118 737	620 491	150 days or more	315	169 326			
Feed for livestock and poultry	445 638	325 479	Less than 150 days	1 748	(NA) (NA)			
Commercially mixed formula feeds	3 103	(NA)	Contract labor	599 698	153 (NA)			
Feed ingredients	15 212	(NA)	Machine hire and customwork	671 974	243 290			
Whole grains	3 044	126 126	All other production expenses	5 027 007	322 (NA)			
Hay, green chop, and silage	2 911	124 224						
Seeds, bulbs, plants, and trees	617 037	335 044						

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

Selected Machinery and Equipment	1969		1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	321	7 817 013	\$10,000 to \$19,999	72	923 660			
By value groups:			\$20,000 to \$29,999	30	714 770			
\$1 to \$4,999	70	192 075	\$30,000 to \$49,999	53	1 898 009			
\$5,000 to \$9,999	56	379 236	\$50,000 and over	40	3 709 263			
			Equipment manufactured -					
			1965 or later		1964 or earlier			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	291	395	204	250	124	145	316	433
2 or 3	70	151	32	69	15	30	(NA)	(NA)
4 and over	7	30	3	12	2	8	(NA)	(NA)
Motortrucks including pickups	310	990	179	293	252	697	340	862
2 and over	218	898	52	166	166	611	(NA)	(NA)
Tractors other than garden tractors and motor tillers	306	959	146	250	272	709	339	1 030
2 or 3	139	337	44	101	138	327	(NA)	(NA)
4 and over	110	565	13	60	64	312	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	303	822	146	237	265	585	333	873
Crawler tractors	121	137	12	13	111	124	138	157
Riding garden tractors 7 hp and over	9	9	6	6	3	3	(NA)	(NA)
Grain and bean combines, self-propelled	48	57	22	27	27	30	36	46
Cornpickers, corn heads, and picker-shellers	3	3	-	-	3	3	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	3	3	-	-	3	3	(NA)	(NA)
Pickup balers	170	178	66	68	108	110	(NA)	(NA)
Windrowers, pull and self-propelled	92	95	44	46	49	49	(NA)	(NA)
Field forage harvesters, shear bar	20	20	4	4	16	16	(NA)	(NA)

Colo.-Rio Grande County

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	45	(X)	11	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	44	4 759	11	2 331	Turkey hens kept for breeding	-	-	-	-
Farms with-	44	4 759	11	2 331	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	4	36	-	-
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	44	4 486	11	2 331	Chickens 4 months old or older	102	8 282	(NA)	3 684
Pullets not yet of laying age	3	260	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	4	13	-	-	Turkeys	(NA)	(NA)	2	15
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	242	(X)	237	(X)	(X)	(X)
Any cattle, hogs, or sheep	230	(X)	234	(X)	(X)	(X)
Cattle and calves	157	19 127	143	11 251	18	1 419
Farms with-	35	210	29	277	5	27
1 to 19	39	1 413	54	1 700	6	191
20 to 49	31	2 142	33	2 374	4	266
50 to 99	31	4 162	14	2 028	1	(D)
100 to 199	21	11 200	13	4 872	2	(D)
200 and over	12	3 643	11	(D)	1	(D)
200 to 499	9	7 557	2	(D)	1	(D)
500 and over						
Cattle	(X)	(X)	114	3 945	12	1 131
Farms with-	(X)	(X)	58	245	2	4
1 to 9	(X)	(X)	18	232	2	28
10 to 19	(X)	(X)	21	613	4	110
20 to 49	(X)	(X)	7	452	1	74
50 to 99	(X)	(X)	10	2 403	3	915
100 and over	(X)	(X)	5	(D)	1	(D)
100 to 199	(X)	(X)	4	1 143	1	(D)
200 to 499	(X)	(X)	1	(D)	1	(D)
500 and over						
Calves	(X)	(X)	125	7 306	9	288
Farms with-	(X)	(X)	16	76	1	3
1 to 9	(X)	(X)	18	261	2	20
10 to 19	(X)	(X)	49	1 569	5	195
20 to 49	(X)	(X)	25	1 800	1	70
50 to 99	(X)	(X)	17	3 600	-	-
100 and over	(X)	(X)	10	1 354	-	-
100 to 199	(X)	(X)	7	2 246	-	-
200 and over						
Heifers and heifer calves	122	4 314	(X)	(X)	(X)	(X)
Bulls and steers, including calves	145	4 465	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	3	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	285	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	193	15 574	164	10 231	(NA)	1 090
Cattle	(NA)	(NA)	114	3 012	10	394
Calves	(NA)	(NA)	152	7 219	14	696
	<u>Cows and heifers that had calved</u>	<u>Cattle and calves other than milk cows</u>	<u>Milk cows</u>		<u>Cows other than milk cows</u>	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	139	10 348	153	18 993	52	134
Farms with-	43	289	32	200	50	73
1 to 19	47	1 560	38	1 378	2	61
20 to 49	24	1 790	32	2 215	-	26
50 to 99	25	6 709	51	15 200	-	23
100 and over						
1964						
Total on place	185	9 371	(NA)	15 357	89	217

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 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	5 497	74	12 574	83	5 620	81	7 934
Farms with—								
1 to 24	27	275	25	248	(NA)	(NA)	(NA)	(NA)
25 to 49	11	345	14	448	(NA)	(NA)	(NA)	(NA)
50 to 99	12	876	14	983	(NA)	(NA)	(NA)	(NA)
100 and over	15	4 001	21	10 895	(NA)	(NA)	(NA)	(NA)
100 to 199	7	941	12	1 667	(NA)	(NA)	(NA)	(NA)
200 and over	8	3 060	9	9 228	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	41	576	(X)	(X)	62	707	(X)	(X)
Other hogs and pigs	57	4 921	(X)	(X)	82	4 913	(X)	(X)
Feeder pigs sold	(X)	(X)	19	3 897	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	47	1 131	(X)	(X)	71	1 087	(X)	(X)
December 1 of preceding year and May 31	41	535	(X)	(X)	62	629	(X)	(X)
June 1 and November 30	33	596	(X)	(X)	55	458	(X)	(X)
Sheep and lambs	124	40 778	132	38 169	185	52 867	192	53 926
Any goats	8	18	2	6	-	-	2	6
All other livestock	119	(X)	22	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	255	1 069 787	Nematodes in crops	-	-
Commercial fertilizer	224	53 001	Diseases in crops and orchards	28	5 500
acres on which used	9 152	881 476	acres on which used	33 556	
tons	-	-	Weeds or grass in crops	161	26 647
dollars	-	-	acres on which used	51 845	
Lime	-	-	dollars	41	
acres on which used	-	-	Weeds or brush in pasture	1 112	4 167
tons	-	-	acres on which used	4	
dollars	-	-	dollars	-	
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth control of crops or thinning of fruit	22	1 225
Insects on hay crops	4	214	acres on which used	5 877	
acres on which used	1 307	106	dollars	45	
dollars	15 063	87 823	Insect control on livestock and poultry	2	604
Insects on other crops	15	106	dollars	-	
acres on which used	87 823				

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	154	19 455	129	13 188	6	395	6	59	-	-
Improved pasture	76	13 508	63	9 928	2	48	2	3	-	-
Field corn for all purposes	8	255	7	195	8	255	8	42	1	2
Sorghums for all purposes	1	40	1	40	1	40	1	18	-	-
All small grains	214	34 362	213	34 290	166	29 538	153	3 052	42	336
Field crops other than corn, sorghums, small grains, silage, and field seeds	165	21 734	163	21 704	158	20 275	155	4 512	44	715
Hay or grass silage	225	30 844	223	30 408	17	1 779	12	90	7	19
Field seeds	1	80	1	80	1	80	1	6	-	-
Vegetables, sweet corn, or melons for sale	7	591	7	591	7	591	7	251	5	48
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	5	3	1	3	-	-	-	-	-	-
All other crops	1	80	1	80	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes												
For grain (bushels)	1	10	55	1	10		1	8	560			
For silage (tons, green weight)	5	199	996	4	149		6	106	1 183			
Cut for green or dry fodder, hogged or grazed	4	46	(X)	3	36		(NA)	15	(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	40	40	1	40		(NA)	(NA)	(NA)			
Hogged or grazed	-	-	(X)	-	-		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	199	18 834	38 105	197	18 600		260	20 612	35 182			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	44	4 269	7 011	42	4 167		47	4 113	5 396			
Small grain hay (tons, dry)	15	436	1 058	15	396		61	2 062	2 841			
Other hay (tons, dry)	31	7 005	8 957	30	6 945		(NA)	8 190	8 056			
Grass silage (tons, green)	2	150	690	2	150		4	130	1 270			
Hay crops cut and fed green (tons, green)	4	150	260	4	150		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		-	-	-			
Strawberries (pounds)	-	-	-	-	-		-	-	-			

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	72	4 195	4	72	3	66	2	5	26	908	30 013
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	1	40	600
Oats for grain (bushels)	61	2 606	131 561	59	2 554	32	1 501	138	16	123	5 291	242 968
Barley for grain (bushels)	187	31 552	1 977 610	187	31 532	152	27 971	2 912	315	225	20 611	987 968
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	2	27	340
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	158	19 779	4 466 291	158	19 779	158	19 749	4 478	715	202	18 013	3 474 447
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	7	591	7	591	8	179
Selected vegetables:						
Tomatoes	-	-	-	-	-	-
Sweet corn	-	-	-	-	1	2
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	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	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)	3	7 800	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	1	3 000	-	(0)
Flower seeds, vegetable seeds, and vegetable plants	2	780	-	936	1	200	-	500
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	2	10	(X)	6	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms	353	359	Number of farms by acres harvested:		
Land in farms	678 014	587 835	50 to 99 acres	39	47
Average size of farm	1 920.7	1 637.4	100 to 199 acres	76	86
Approximate land area	1 491 200	1 491 250	200 to 499 acres	103	123
Proportion in farms	45.5	39.4	500 to 999 acres	40	33
Value of land and buildings	85 261 953	(NA)	1,000 acres and over	7	3
Average per farm	241 535	94 965	Cropland used only for pasture		
Average per acre	125.75	58.52	or grazing	137	96
Land in Farms According to Use			..... farms	30 120	19 998
Total cropland	323	345	..... acres		
Harvested cropland	133 250	124 916	All other cropland (see text)	112	(NA)
..... farms	309	337	..... farms	23 276	26 168
..... acres	79 854	78 750	..... acres		
Number of farms by acres harvested:			Woodland including woodland		
1 to 9 acres	4	2	pasture	66	68
10 to 19 acres	13	11	..... farms	61 361	70 576
20 to 29 acres	6	2	..... acres		
30 to 49 acres	21	12	All other land (see text)	306	(NA)
			..... farms	483 403	392 329
			..... acres		
			Irrigated land	219	236
			..... farms	57 061	48 902
			..... acres		

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	353	678 014	309	625 514	79 854	219	555 930	57 061	359	587 835	337	78 750
Farms with—												
1 to 9 acres	13	13	1	1	1	—	—	—	3	5	—	—
10 to 49 acres	17	523	13	422	233	5	182	155	10	318	9	157
50 to 69 acres	3	154	3	154	47	—	—	—	5	271	4	80
70 to 99 acres	5	416	3	256	130	2	176	100	3	244	2	60
100 to 139 acres	5	593	4	478	242	4	478	171	5	582	5	275
140 to 179 acres	17	2 681	16	2 521	944	2	314	142	16	2 544	15	956
180 to 219 acres	6	1 111	6	1 111	466	1	196	190	8	1 555	8	446
220 to 259 acres	8	1 940	8	1 940	902	5	1 223	334	15	3 594	12	991
260 to 499 acres	35	13 547	29	11 226	3 434	19	7 106	1 907	42	16 167	39	4 544
500 to 999 acres	74	54 245	68	50 037	12 291	51	38 793	9 135	63	61 823	78	14 307
1,000 to 1,999 acres	89	128 761	82	119 852	24 326	64	94 526	15 828	96	137 599	93	27 984
2,000 acres and over	81	474 030	76	437 516	36 838	66	412 936	29 099	73	363 125	72	28 950

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators	353	359	Under 25 years	4	7
..... farms	678 014	587 835	25 to 34 years	44	30
Harvested cropland	309	337	35 to 44 years	56	74
..... farms	79 854	78 750	45 to 54 years	123	128
..... acres			55 to 64 years	90	75
Full owners	177	164	65 years and over	36	45
..... farms	163 578	111 145	Average age	50.2	49.9
Harvested cropland	151	148	Farm operators by place of residence:		
..... farms	28 686	24 001	On farm operated	252	275
..... acres			Not on farm operated	60	(NA)
Part owners	148	151	Farm operators reporting days of work		
..... farms	492 736	373 025	off farm	173	153
Harvested cropland	137	146	1 to 49 days	39	
..... farms	46 761	43 413	50 to 99 days	18	71
..... acres			100 to 199 days	42	
Tenants	28	38	200 days and over	74	82
..... farms	21 700	46 034			
Harvested cropland	21	37			
..... farms	4 407	9 125			
..... acres					
Percent of tenancy	7.9	10.6			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	45	24	products sold (see text)	9 920 560	4 989 450
Class 2-- " \$20,000 to \$39,999	57	48	Average per farm	28 103	13 898
Class 3-- " \$10,000 to \$19,999	92	88	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	56	91	products and hay	212	(NA)
Class 5-- " \$2,500 to \$4,999	41	47	..... farms		
Class 6 (see text)	17	18	..... dollars	1 343 979	1 386 585
Part time (see text)	40	28	Forest products	6	6
Part retirement (see text)	3	15	..... farms		
Abnormal (see text)	2	—	..... dollars	5 182	3 079
			Livestock, poultry, and		
			their products	282	(NA)
			..... farms		
			..... dollars	8 571 399	3 548 668

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 -Continued

	1969		1964			1969		1964	
Farms by value of agricultural products sold					Farms with farm-related income from-				
\$1 to \$249	11		7		Customwork and other agricultural services . . . farms	42		(NA)	(NA)
\$250 to \$499	16		9		dollars . . .	81 475		(NA)	(NA)
\$500 to \$999	11		19						
\$1,000 to \$1,499	14		14		Recreational services . . . farms	30		28	
\$1,500 to \$1,999	13		7		dollars	72 299		51 107	
\$2,000 to \$2,499	5		5		Government farm programs . . . farms	146		(NA)	(NA)
\$2,500 and over	283		298		dollars . . .	415 180		(NA)	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964			1969		1964	
Farm production expenses, total (see text)	farms	353	farms	359	Seeds, bulbs, plants, and trees . . . farms	61		129	
	dollars	8 629 203	(NA)	(NA)	dollars	20 197		21 969	
Number of farms with expenditures of--					Commercial fertilizer . . . farms	100		64	
\$1 to \$499	12		(NA)		dollars	70 082		34 602	
\$500 to \$999	24		(NA)		Lime . . . farms	-		-	
\$1,000 to \$1,999	24		(NA)		dollars	-		(NA)	
\$2,000 to \$2,999	11		(NA)		Other agricultural chemicals (see text) . . . farms	126		(NA)	
\$3,000 to \$4,999	37		(NA)		dollars	33 649		(NA)	
\$5,000 to \$9,999	72		(NA)		Gasoline and other petroleum fuel and oil for the farm business . . . farms	348		351	
\$10,000 and over	173		(NA)		dollars	391 732		348 385	
Items reported both years	dollars.	5 989 525	2 063 136		Hired farm labor . . . farms	194		215	
					dollars	639 983		416 705	
Livestock and poultry	farms	186	farms	191	Contract labor, machine hire, and customwork . . . farms	200		178	
dollars	4 005 795		784 885		dollars	241 554		134 265	
Feed for livestock and poultry	farms	264	farms	208	All other production expenses . . . farms	340		(NA)	
dollars	620 182		322 325		dollars	2 606 029		(NA)	
Commercially mixed formula feeds	farms	176	farms	146					
tons	3 256		1 176						
dollars	254 601		90 364						

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	347		4 770 241	\$1,000 to \$4,999 . . .	90		225 795	
By value groups				\$5,000 to \$9,999 . . .	70		482 245	
\$1 to \$999	6		3 250	\$10,000 to \$19,999 . . .	100		1 271 333	
				\$20,000 and over . . .	81		2 787 618	
	Equipment manufactured --							
	1969				1964			
	1965 or later		1964 or earlier		1965 or later		1964 or earlier	
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	291	401	189	239	131	162	312	418
Motortrucks including pickups	324	657	173	241	249	416	341	608
Tractors other than garden tractors and motor tillers	326	962	113	212	272	750	334	907
Riding garden tractors 7 hp and over	2	2	1	1	1	1	(NA)	(NA)
Grain and bean combines, self propelled	74	90	28	31	49	59	70	85
Cornpickers, corn heads, and picker shellers	2	2	1	1	1	1	-	-
Pickup balers	178	191	90	92	94	99	157	162

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	266	(X)	275	(X)	283	(NA)	(NA)	(NA)
Cattle and calves	258	44 206	257	37 291	265	36 652	263	19 640
Farms with--								
1 to 4	7	21	19	48	29	(NA)	(NA)	(NA)
5 to 9	19	126	17	123	18	(NA)	(NA)	(NA)
10 to 19	15	222	21	297	218	(NA)	(NA)	(NA)
20 and over	217	43 837	200	36 823	218	(NA)	(NA)	(NA)
Cows and heifers that had calved	224	19 567	(X)	(X)	255	18 401	(NA)	(NA)
Milk cows	104	328	(X)	(X)	153	829	(NA)	(NA)
Farms with--								
1 or 2	70	100	(X)	(X)	82	(NA)	(NA)	(NA)
3 or 4	24	79	(X)	(X)	37	(NA)	(NA)	(NA)
5 to 9	4	28	(X)	(X)	17	(NA)	(NA)	(NA)
10 and over	6	121	(X)	(X)	17	(NA)	(NA)	(NA)
Hogs and pigs	30	280	17	234	29	241	15	282
Farms with--								
1 to 4	15	29	5	19	23	(NA)	9	(NA)
5 to 9	10	61	5	37	5	(NA)	6	(NA)
10 to 24	3	41	5	85	1	(NA)		(NA)
25 and over	2	149	2	93		(NA)		(NA)
Feeder pigs	(X)	(X)	8	69	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between								
December 1 of preceding year and November 30	14	44	(X)	(X)	8	31	(X)	(X)
December 1 of preceding year and May 31	11	26	(X)	(X)	4	14	(X)	(X)
June 1 and November 30	7	18	(X)	(X)	5	17	(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	88	40 480	84	42 903	111	51 637	108	47 507
Horses and ponies	233	2 080	47	113	(NA)	(NA)	34	100
Chickens 3 months old or older	64	3 887	6	1 186	112	5 952	(NA)	534
Farms with-								
1 to 99	56	1 739	3	94	96	(NA)	(NA)	(NA)
100 to 399	6	908	1	100	15	(NA)	(NA)	(NA)
400 to 1,599	2	1 240	2	992	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	60	3 504	5	1 086	107	5 490	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	2	-	-	(NA)	(NA)	-	-
Other livestock and poultry	42	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	1	-	-	-	Hay, excluding sorghum hay	263	(NA)	-	(NA)
For grain	-	-	-	-	acres	49 090	48 199	-	-
bushels	-	-	-	-	tons	90 693	75 798	-	-
Cut for silage, green or dry fodder, or hogged or grazed	1	(NA)	-	-	Cotton	-	-	-	-
acres	7	-	-	-	acres	-	-	-	-
Sorghums for all purposes except sirup	2	-	-	-	bales	-	-	-	-
For grain or seed	-	-	-	-	Peanuts for nuts	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	2	(NA)	-	-	pounds	-	-	-	-
acres	16	-	-	-	Tobacco	-	-	-	-
Wheat for grain	104	132	132	132	acres	-	-	-	-
acres	23 279	21 437	21 437	21 437	pounds	-	-	-	-
bushels	686 429	600 555	600 555	600 555	Irish potatoes and sweetpotatoes	4	(NA)	63	63
Other small grains for grain	94	(NA)	(NA)	(NA)	acres	(D)	-	-	-
acres	7 552	8 937	8 937	8 937	Vegetables, sweet corn, or melons for sale	-	-	-	-
Soybeans for beans	-	-	-	-	acres	-	-	-	-
acres	-	-	-	-	farms	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
					Berries for sale	-	-	1	(2)
					acres	-	-	-	-
					Land in orchards (see text)	-	-	-	-
					acres	-	-	-	-
					Other crops	4	(NA)	(NA)	(NA)
					acres	32	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	1	(NA)	-	-
					farms	3 000	-	-	-
					sq.ft	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	291	298	298	298	Total woodland	59	55	60	932
Land in farms	643 274	565 056	565 056	565 056	acres	60 827	64 932	60 827	64 932
Average size of farm	2 210.5	1 896.1	1 896.1	1 896.1	Woodland pastured	53	52	55	97
Value of land and buildings	78 195 168	(NA)	(NA)	(NA)	acres	55 349	59 097	55 349	59 097
Average per farm	268 711	(NA)	(NA)	(NA)	Woodland not pastured	12	6	12	6
Average per acre	121.55	(NA)	(NA)	(NA)	acres	5 478	5 835	5 478	5 835
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	222	249	442	737
Total cropland	278	(NA)	(NA)	(NA)	acres	442 737	371 819	442 737	371 819
acres	127 665	120 547	120 547	120 547	Improved pastureland and rangeland	78	111	36	894
Harvested cropland	268	286	286	286	acres	36 894	27 002	36 894	27 002
acres	78 543	76 167	76 167	76 167	Pastureland and rangeland not improved	208	(NA)	405	843
Number of farms by acres harvested:					acres	405 843	344 817	405 843	344 817
1 to 49 acres	11	(NA)	(NA)	(NA)	All other land (see text)	194	259	12	045
50 to 99 acres	31	(NA)	(NA)	(NA)	acres	12 045	7 755	12 045	7 755
100 to 199 acres	76	(NA)	(NA)	(NA)	Irrigated land	204	209	55	164
200 to 499 acres	103	(NA)	(NA)	(NA)	acres	55 164	47 026	55 164	47 026
500 to 999 acres	40	(NA)	(NA)	(NA)	Total pastureland (all types)	273	(NA)	324	442
1,000 acres and over	7	(NA)	(NA)	(NA)	acres	324 442	449 809	324 442	449 809
1,000 to 1,999 acres	6	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	1	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	-	(NA)	-	(NA)
Cropland used only for pasture or grazing	115	81	81	81	acres	-	(NA)	-	(NA)
acres	26 356	18 893	18 893	18 893	Stripcropping systems to control erosion	-	(NA)	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	11	12	12	12	acres	-	(NA)	-	(NA)
acres	1 360	434	434	434	Cropland and pastureland having terraces	-	(NA)	-	(NA)
Cropland on which all crops failed	3	7	7	7	acres	-	(NA)	-	(NA)
acres	83	456	456	456					
Cropland in cultivated summer fallow	87	119	119	119					
acres	20 860	22 555	22 555	22 555					
Cropland idle	13	15	15	15					
acres	463	2 042	2 042	2 042					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	291	298	643 274	268	597 321	78 543	204	530 355	55 164
Farms with—									
1 to 9 acres	4	-	4	1	1	1	-	-	-
10 to 49 acres	1	1	40	-	-	-	-	-	-
50 to 69 acres	2	-	104	2	104	40	-	-	-
70 to 99 acres	3	-	256	3	256	130	2	176	100
100 to 139 acres	1	3	108	1	108	85	1	108	85
140 to 179 acres	8	6	1 281	7	1 121	687	2	314	142
180 to 219 acres	2	3	391	2	391	226	1	196	190
220 to 259 acres	7	7	1 700	7	1 700	862	5	1 223	334
260 to 499 acres	28	35	10 820	24	9 260	3 201	17	6 352	1 821
500 to 999 acres	71	78	52 165	66	48 597	12 186	50	38 109	9 070
1,000 to 1,999 acres	87	95	125 960	82	119 852	24 326	64	94 526	15 828
2,000 acres and over	77	70	450 445	73	415 931	36 799	62	389 351	27 594

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number 208	Irrigated land—Continued
Proportion of all class 1-5 farms	percent 71.4	Cropland
Land in farms	acres 532 973	Harvested
Cropland	acres 82 235	Used only for pasture
Class 1-5 farms irrigated in 1969	number 204	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent 70.1	Water used
Land in farms	acres 530 355	acre-feet 137 469
Average per farm	acres 2 599.7	Class 1-5 farms with artificial drainage
Cropland	acres 81 180	Proportion of class 1-5 farms
Harvested cropland	acres 52 802	Land in farms
Irrigated land	acres 55 164	Average per farm
Average per farm	acres 270.4	Drained land
		Average per farm
		Class 1-5 farms reporting both irrigation and drainage in 1969
		number 13
		Land in farms
		acres 29 305

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family				
Class 1-5 farm operators	farms 291	-	298	-	owned	farms 7	-	(NA)	-
Harvested cropland	acres 643 274	-	565 056	-	10 or fewer shareholders	acres 138 178	-	(NA)	-
Full owners	farms 132	-	117	-	More than 10 shareholders	farms -	-	(NA)	-
Harvested cropland	acres 135 736	-	(NA)	-	Other	acres 5	-	(NA)	-
Part owners	farms 488	-	141	-	Farm operators by age groups:				
Harvested cropland	acres 136	-	(NA)	-	Under 25 years	farms 1	-	5	-
Tenants	farms 19	-	34	-	25 to 34 years	acres 32	-	27	-
Harvested cropland	acres 4	-	(NA)	-	35 to 44 years	farms 49	-	63	-
Percent of tenancy	acres 5.8	0.0	11.4	-	45 to 54 years	acres 100	-	110	-
Farms by type of organization					55 to 64 years	farms 76	-	63	-
Individual or family	farms 241	-	(NA)	-	65 years and over	acres 33	-	30	-
Partnership	acres 390 319	-	(NA)	-	Average age	farms 51.0	0.0	(NA)	-
	farms 38	-	(NA)	-	Farm operators by place of residence:				
	acres 86 532	-	(NA)	-	On farm operated	farms 229	-	234	-
					Not on farm operated	acres 36	-	41	-
					Farm operators reporting days of				
					work off farm	farms 126	-	116	-
					1 to 49 days	acres 37	-	43	-
					50 to 99 days	farms 13	-	23	-
					100 to 199 days	acres 37	-	26	-
					200 days and over	farms 39	-	24	-

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of \$40,000 and over	45	24	\$1 to \$2,499 (see text)	10	(X)
Class 2— " \$20,000 to \$39,999	57	48	\$2,500 to \$4,999	31	47
Class 3— " \$10,000 to \$19,999	92	88	\$5,000 to \$7,499	29	47
Class 4— " \$5,000 to \$9,999	56	91	\$7,500 to \$9,999	27	44
Class 5— " \$2,500 to \$4,999	41	47	\$10,000 to \$14,999	46	41
Market value of all agricultural products sold (see text)	farms 291	298	\$15,000 to \$19,999	46	47
	dollars 9 860 352	4 931 298	\$20,000 to \$29,999	34	35
Average per farm	dollars 33 884	16 547	\$30,000 to \$39,999	23	13
			\$40,000 to \$59,999	17	17
			\$60,000 and over	28	7
			\$60,000 to \$79,999	9	(NA)
			\$80,000 and over	19	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964—Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	176	1 317 855	Livestock, poultry, and their products sold	250 8 537 315
Grains	104	896 476	Poultry and poultry products	17 13 086
Tobacco	-	-	Dairy products	27 70 963
Cotton and cottonseed	-	-	Dairy cattle and calves	9 23 514
Field seeds, hay, forage, and silage	102	415 277	Other cattle and calves	234 7 230 141
Other field crops	4	3 556	Hogs, sheep, and goats	85 1 134 178
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	51 65 433
Fruits, nuts, and berries	1	46	Farms with farm-related income from—	
Nursery and greenhouse products	1	2 500	Customwork and other agricultural services	39 78 865
Forest products sold	6	5 182	Recreational services	26 61 529
			Government farm programs	132 412 127

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	8 487 641	291 298	Commercial fertilizer	95 63
Number of farms with expenditures of—			Lime	- -
\$1 to \$1,999	10	(NA)	Other agricultural chemicals (see text)	33 151
\$2,000 to \$2,999	6	(NA)	Gasoline and other petroleum fuel and oil for the farm business	290 297
\$3,000 to \$4,999	33	(NA)	Gasoline	379 426 334 909
\$5,000 to \$9,999	71	(NA)	Diesel oil	276 226 234 251
\$10,000 to \$19,999	85	(NA)	Diesel oil	137 117
\$20,000 to \$39,999	46	(NA)	LP gas, butane, and propane	57 542 49 413
\$40,000 and over	40	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	74 72
Items reported both years	5 937 485	2 010 699	Hired farm labor	178 201
Livestock and poultry	3 997 196	767 793	Workers by number of days worked	624 271 414 128
Feed for livestock and poultry	610 937	309 517	150 days or more	149 187
Commercially mixed formula feeds	159	122	Less than 150 days	158 (NA)
Feed ingredients	252 042	85 409	Contract labor	37 (NA)
Whole grains	1 589	(NA)	Machine hire and customwork	74 378 (NA)
Hay, green chop, and silage	87 275	80 732	All other production expenses	151 163
Seeds, bulbs, plants, and trees	12 405	(NA)		162 942 128 623
	241 261	143 376		289 (NA)
	19 428	21 177		2 517 005 (NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	289	4 523 011	\$10,000 to \$19,999	94 1 186 353
By value groups:			\$20,000 to \$29,999	34 770 480
\$1 to \$4,999	51	136 895	\$30,000 to \$49,999	31 1 052 909
\$5,000 to \$9,999	65	452 145	\$50,000 and over	14 924 229

Selected Machinery and Equipment	1969				1964			
	Farms reporting		Equipment manufactured —		Farms reporting		Equipment manufactured —	
	Farms reporting	Number	1965 or later	1964 or earlier	Farms reporting	Number	Farms reporting	Number
Automobiles	256	360	168	217	112	143	263	367
2 or 3	65	149	35	78	24	55	(NA)	(NA)
4 and over	6	26	2	8	-	-	(NA)	(NA)
Motortrucks, including pickups	277	591	154	222	213	369	287	547
2 and over	182	496	38	106	104	260	(NA)	(NA)
Tractors other than garden tractors and motor tillers	276	885	105	204	225	681	293	852
2 or 3	146	376	35	80	133	342	(NA)	(NA)
4 and over	100	479	14	68	66	313	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	270	724	96	171	217	553	288	721
Crawler tractors	130	161	27	33	108	128	109	131
Riding garden tractors 7 hp and over	2	2	1	1	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	73	89	28	31	48	58	70	85
Cornpickers, corn heads, and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	1	1	1	1	(NA)	(NA)
Pickup balers	165	178	87	89	84	89	(NA)	(NA)
Windrowers, pull and self-propelled	47	47	36	36	11	11	(NA)	(NA)
Field forage harvesters, shear bar	16	19	5	6	11	13	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969									
Any poultry	55	(X)	7	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	54	3 647	6	1 186	Turkey hens kept for breeding	-	-	-	-
Farms with-					Other turkeys	-	-	-	-
1 to 1,599	54	3 647	6	1 186	Ducks, geese, and other poultry	9	138	1	100
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	93	5 209	(NA)	508
Hens and pullets of laying age excluding started pullets	50	3 266	5	1 086	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	5	265	1	100	Turkeys	(NA)	(NA)	1	50
Other chickens	10	116	-	-					
Broilers and other meat-type chickens less than 3 months old	1	2	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	256	(X)	250	(X)	(X)	(X)		
Any cattle, hogs, or sheep	235	(X)	246	(X)	(X)	(X)		
Cattle and calves	229	43 736	238	37 123	20	492		
Farms with-								
1 to 19	19	188	41	377	14	63		
20 to 49	35	1 169	53	1 840	2	57		
50 to 99	44	3 231	53	3 781	3	197		
100 to 199	57	7 829	60	8 152	1	175		
200 and over	74	31 319	31	22 973	-	-		
200 to 499	60	18 809	20	6 378	-	-		
500 and over	14	12 510	11	16 595	-	-		
Cattle	(X)	(X)	211	25 685	14	439		
Farms with-								
1 to 9	(X)	(X)	51	230	8	27		
10 to 19	(X)	(X)	38	511	1	10		
20 to 49	(X)	(X)	43	1 352	1	30		
50 to 99	(X)	(X)	35	2 391	3	197		
100 and over	(X)	(X)	44	21 201	1	175		
100 to 199	(X)	(X)	27	3 923	1	175		
200 to 499	(X)	(X)	8	2 371	-	-		
500 and over	(X)	(X)	9	14 907	-	-		
Calves	(X)	(X)	156	11 438	6	53		
Farms with-								
1 to 9	(X)	(X)	22	105	4	14		
10 to 19	(X)	(X)	15	210	1	12		
20 to 49	(X)	(X)	46	1 569	1	27		
50 to 99	(X)	(X)	38	2 533	-	-		
100 and over	(X)	(X)	35	7 021	-	-		
100 to 199	(X)	(X)	25	3 187	-	-		
200 and over	(X)	(X)	10	3 834	-	-		
Heifers and heifer calves	188	10 543	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	206	13 810	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	6	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	242	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	227	35 227	232	19 388	(NA)	313		
Cattle	(NA)	(NA)	201	12 143	7	300		
Calves	(NA)	(NA)	146	7 245	2	13		
Summary:								
	<u>Cows and heifers that had calved</u>		<u>Cattle and calves other than milk cows</u>		<u>Milk cows</u>		<u>Cows other than milk cows</u>	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	203	19 383	229	43 438	89	298	196	19 085
Farms with-								
1 to 19	36	352	20	200	88	233	31	310
20 to 49	35	1 132	35	1 155	-	-	36	1 162
50 to 99	57	3 793	45	3 296	1	65	55	3 688
100 and over	75	14 106	129	38 787	-	-	74	13 925
1964								
Total on place	218	17 778	(NA)	34 445	131	782	(NA)	16 996

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	25	273	16	214	26	236	13	279
Farms with—								
1 to 24	23	124	14	121	(NA)	(NA)	(NA)	(NA)
25 to 49	1	41	1	36	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	57	(NA)	(NA)	(NA)	(NA)
100 and over	1	108	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	1	108	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	12	46	(X)	(X)	8	34	(X)	(X)
Other hogs and pigs	25	227	(X)	(X)	26	202	(X)	(X)
Feeder pigs sold	(X)	(X)	7	49	(X)	(X)	(X)	(X)
Letters of pigs farrowed between—								
December 1 of preceding year and								
November 30	13	41	(X)	(X)	8	31	(X)	(X)
December 1 of preceding year								
and May 31	10	24	(X)	(X)	4	14	(X)	(X)
June 1 and November 30	6	17	(X)	(X)	5	17	(X)	(X)
Sheep and lambs	77	40 078	70	42 436	96	51 121	96	47 050
Any goats	3	4	-	-	-	-	-	-
All other livestock	212	(X)	51	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	163	102 058	Nematodes in crops	1	12
Commercial fertilizer	74	14 117	acres on which used	45	
acres on which used	14	117	Diseases in crops and orchards	1	100
tons	938		acres on which used	100	
dollars	68 907		Weeds or grass in crops	57	12 453
Lime	-	-	acres on which used	18	679
acres on which used	-	-	dollars	21	
tons	-	-	Weeds or brush in pasture	1	871
dollars	-	-	acres on which used	5	726
Sprays, dusts, fumigants, etc. to control—			Chemicals for defoliation or for growth	1	28
Insects on hay crops	1	40	control of crops or thinning of fruit	14	
acres on which used	40	80	dollars	14	
dollars	80		Insect control on livestock and poultry	51	51
Insects on other crops	3	332	farms	7	374
acres on which used	3	658	dollars		
dollars	658				

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	115	26 356	58	9 212	17	2 290	16	171	1	15
Improved pasture	78	36 894	38	6 898	5	295	5	20	-	-
Field corn for all purposes	1	7	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	124	30 423	12	2 709	2	16	2	3	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	4	5	4	5	-	-	-	-	-	-
Hay or grass silage	234	48 205	187	36 077	66	11 515	66	729	-	-
Field seeds	4	32	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(2)	-	-	1	(2)	1	(2)	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969			1964			
	Crops harvested		Irrigated land	Crops harvested			
	Farms reporting	Acres		Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:							
For grain (bushels)	-	-	-	-	-	-	
For silage (tons, green weight)	1	7	30	-	-	-	
Cut for green or dry fodder,							
hogged or grazed	-	-	(X)	-	-	(NA)	
Sorghums for all purposes except sirup:							
For grain or seed (bushels)	-	-	-	-	-	-	
For silage (tons, green weight)	-	-	-	-	-	-	
Cut for dry forage or							
hay (tons, dry weight)	-	-	-	-	-	(NA)	
Hogged or grazed	-	-	(X)	-	-	(NA)	
Alfalfa and alfalfa mixtures for							
hay or dehydrating (tons, dry)	135	12 399	22 375	51	5 480	149	9 602
Clover, timothy, and mixtures of clover							
and grasses for hay (tons, dry)	152	26 089	51 230	140	23 968	195	31 071
Small grain hay (tons, dry)	10	299	317	2	24	22	647
Other hay (tons, dry)	58	9 060	15 031	39	6 436	(NA)	4 724
Grass silage (tons, green)	3	95	710	2	55	1	38
Hay crops cut and fed green (tons, green)	2	263	428	1	114	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-
Alfalfa seed (pounds)	3	24	2 700	-	-	1	40
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)	96	23 077	682 523	7	1 977	1	10	2	-	123	21 160	594 823
Winter wheat (bushels)	94	22 287	659 851	7	1 945	1	10	2	-	121	20 051	568 162
Oats for grain (bushels)	64	2 437	106 941	5	58	-	-	-	-	69	2 540	82 576
Barley for grain (bushels)	58	4 898	197 318	5	674	1	6	1	-	83	6 179	199 550
Rye for grain (bushels)	1	11	199	-	-	-	-	-	-	1	30	600
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	5	980	4	5	-	-	-	-	19	59	3 961
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	-	-	-	-	-	-
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	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	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	1	3 000	-	2 500	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	2 000
Firewood and fuelwood	1	60	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	3	810	(NA)	(NA)
Other forest products	5	4 312	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms number	228	237	Number of farms by acres harvested:		
Land in farms acres	507 272	523 685	50 to 99 acres	17	30
Average size of farm acres	2 224.8	2 209.6	100 to 199 acres	37	42
Approximate land area acres	2 012 288	2 012 150	200 to 499 acres	74	75
Proportion in farms percent	25.2	26.0	500 to 999 acres	29	18
Value of land and buildings dollars	40 552 251	(NA)	1,000 acres and over	13	11
Average per farm dollars	177 860	137 635	Cropland used only for pasture		
Average per acre dollars	79.94	61.84	or grazing farms	94	115
Land in Farms According to Use			or grazing acres	28 807	55 083
Total cropland farms	200	212	All other cropland (see text) farms	32	(NA)
Harvested cropland acres	108 165	125 455	or grazing acres	5 553	10 453
Harvested cropland farms	186	201	Woodland including woodland		
Harvested cropland acres	73 805	59 919	pasture farms	13	10
Number of farms by acres harvested:			pasture acres	2 119	5 127
1 to 9 acres	-	1	All other land (see text) farms	168	(NA)
10 to 19 acres	4	5	or grazing acres	396 988	393 106
20 to 29 acres	5	8	Irrigated land farms	189	208
30 to 49 acres	7	11	or grazing acres	108 707	101 295

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	228	507 272	186	478 433	73 805	189	473 690	108 707	237	523 685	201	59 919
Farms with-												
1 to 9 acres	10	10	-	-	-	-	-	-	-	-	-	-
10 to 49 acres	4	148	3	108	78	4	148	148	7	199	4	101
50 to 69 acres	-	-	-	-	-	1	-	-	1	64	1	30
70 to 99 acres	4	332	3	262	115	3	262	125	7	560	5	210
100 to 139 acres	6	710	4	510	395	4	510	480	4	421	2	94
140 to 179 acres	22	3 474	13	2 037	1 644	15	2 354	2 013	24	3 801	18	1 577
180 to 219 acres	4	800	3	600	230	4	800	680	5	1 033	5	580
220 to 259 acres	8	1 875	8	1 875	1 190	8	1 875	1 575	7	1 663	6	852
260 to 499 acres	56	21 149	53	19 879	12 846	52	19 479	14 974	59	22 349	53	11 573
500 to 999 acres	28	20 476	24	17 708	9 065	25	18 508	12 159	35	27 239	30	8 126
1,000 to 1,999 acres	39	54 475	32	45 922	9 371	33	46 902	15 904	37	51 899	32	11 720
2,000 acres and over	47	403 823	43	389 532	38 871	41	382 852	60 649	51	414 455	45	25 056

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by-			Farm operators by age groups:		
All farm operators farms	228	237	Under 25 years	1	-
acres	507 272	523 685	25 to 34 years	16	22
Harvested cropland farms	186	201	35 to 44 years	52	61
acres	73 805	59 919	45 to 54 years	52	57
Full owners farms	135	130	55 to 64 years	67	59
acres	126 409	108 865	65 years and over	40	38
Harvested cropland farms	98	106	Average age	52.6	51.0
acres	26 088	20 965	Farm operators by place of residence:		
Part owners farms	73	69	On farm operated	168	204
acres	348 895	332 665	Not on farm operated	37	(NA)
Harvested cropland farms	71	64	Farm operators reporting days of work		
acres	42 252	26 208	off farm	98	91
Tenants farms	20	26	1 to 49 days	34	40
acres	31 968	17 617	50 to 99 days	12	
Harvested cropland farms	17	20	100 to 199 days	25	
acres	5 465	6 499	200 days and over	27	51
Percent of tenancy	8.7	11.0			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural		
Class 1--Sales of \$40,000 and over	52	44	products sold (see text) dollars	7 186 456	7 808 250
Class 2-- " \$20,000 to \$39,999	45	27	Average per farm dollars	31 519	32 946
Class 3-- " \$10,000 to \$19,999	37	49	Crops including nursery		
Class 4-- " \$5,000 to \$9,999	32	39	products and hay farms	121	(NA)
Class 5-- " \$2,500 to \$4,999	24	27	dollars	3 253 853	4 124 522
Class 6 (see text)	10	15	Forest products farms	-	1
Part time (see text)	15	25	dollars	-	1 645
Part retirement (see text)	9	10	Livestock, poultry, and		
Abnormal (see text)	4	1	their products farms	163	(NA)
			dollars	3 932 603	3 642 477

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 -Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold-			Farms with farm-related income from-		
\$1 to \$249	14	15	Customwork and other agricultural services	46	(NA)
\$250 to \$499	3	6	Recreational services	127 920	(NA)
\$500 to \$999	4	8	Government farm programs	8	10
\$1,000 to \$1,499	9	11		17 224	39 563
\$1,500 to \$1,999	7	5		65	(NA)
\$2,000 to \$2,499	7	6		117 687	(NA)
\$2,500 and over	184	186			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	6 950 392	237 (NA)	Seeds, bulbs, plants, and trees	74	90
Number of farms with expenditures of-			Commercial fertilizer	93	102
\$1 to \$499	4	(NA)	Lime	-	(NA)
\$500 to \$999	12	(NA)	Other agricultural chemicals (see text)	102	(NA)
\$1,000 to \$1,999	18	(NA)	Gasoline and other petroleum fuel and oil for the farm business	71 644	(NA)
\$2,000 to \$2,999	7	(NA)	Hired farm labor	220	229
\$3,000 to \$4,999	17	(NA)	Contract labor, machine hire, and customwork	353 306	384 245
\$5,000 to \$9,999	35	(NA)	All other production expenses	145	156
\$10,000 and over	135	(NA)		798 435	1 345 050
Items reported both years	4 074 003	3 917 571		168	145
Livestock and poultry	93	89		577 780	226 175
Feed for livestock and poultry	1 256 423	1 325 050		221	(NA)
Commercially mixed formula feeds	142	172		2 804 745	(NA)
	508 547	331 895			
	108	148			
	4 166	2 557			
	361 934	194 945			

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	215	3 859 485	\$1,000 to \$4,999	45	115 390
By value groups:			\$5,000 to \$9,999	52	346 660
\$1 to \$999	5	3 050	\$10,000 to \$19,999	44	562 078
			\$20,000 and over	69	2 832 307

Selected Machinery and Equipment	1969								1964	
	Farms reporting		Equipment manufactured -		Farms reporting		Equipment manufactured -		Farms reporting	Number
	Farms reporting	Number	1965 or later	1964 or earlier	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	171	261	111	149	93	112	230	318		
Motortrucks including pickups	201	553	114	186	159	367	225	569		
Tractors other than garden tractors and motor tillers	192	594	59	116	167	478	222	744		
Riding garden tractors 7 hp and over	12	13	7	7	5	6	(NA)	(NA)		
Grain and bean combines, self propelled	19	26	10	13	9	13	9	12		
Cornpickers, corn heads, and picker-shellers	3	4	-	-	3	4	-	-		
Pickup balers	108	118	44	48	65	70	149	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	155	(X)	157	(X)	182	(NA)	(NA)	(NA)
Cattle and calves	129	33 734	132	19 706	151	38 053	136	25 071
Farms with-	7	22	9	26	27	(NA)	(NA)	(NA)
1 to 4	5	31	13	104	(NA)	(NA)	(NA)	(NA)
5 to 9	13	165	13	188	17	(NA)	(NA)	(NA)
10 to 19	104	33 516	97	19 388	107	(NA)	(NA)	(NA)
20 and over								
Cows and heifers that had calved	122	19 014	(X)	(X)	148	15 499	(NA)	(NA)
Milk cows	45	211	(X)	(X)	71	265	(NA)	(NA)
Farms with-	33	48	(X)	(X)	45	(NA)	(NA)	(NA)
1 or 2	6	18	(X)	(X)	11	(NA)	(NA)	(NA)
3 or 4	4	28	(X)	(X)	11	(NA)	(NA)	(NA)
5 to 9	2	117	(X)	(X)	4	(NA)	(NA)	(NA)
10 and over								
Hogs and pigs	18	1 943	18	3 803	40	1 507	31	1 352
Farms with-	2	5	1	2	15	(NA)	6	(NA)
1 to 4	1	5	1	9	(NA)	(NA)	(NA)	(NA)
5 to 9	2	20	2	24	(NA)	(NA)	(NA)	(NA)
10 to 24	13	1 913	14	3 768	21	(NA)	25	(NA)
25 and over								
Feeder pigs	(X)	(X)	7	1 862	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	11	290	(X)	(X)	21	197	(X)	(X)
December 1 of preceding year and May 31	8	138	(X)	(X)	15	77	(X)	(X)
June 1 and November 30	8	152	(X)	(X)	18	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	61	26 015	60	24 890	90	33 619	90	34 529
Horses and ponies	84	674	10	28	(NA)	(NA)	11	34
Chickens 3 months old or older	28	1 206	3	286	71	4 282	(NA)	1 639
Farms with—								
1 to 99	27	1 006	1	18	61	(NA)	(NA)	(NA)
100 to 399	1	200	2	268	9	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	28	1 169	2	268	66	3 716	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	1	1	20	(NA)	(NA)	-	-
Other livestock and poultry	22	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	3	6	6	147	Hay, excluding sorghum hay	49 310	40 794	(NA)	50 751
For grain	1	-	-	-	acres	66 794	50 751	-	-
bushels	1 540	-	-	-	tons	-	-	-	-
bushels	1 540	-	-	-	bales	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	2	60	(NA)	106	Peanuts for nuts	-	-	-	-
acres	60	-	-	-	acres	-	-	-	-
bushels	60	-	-	-	pounds	-	-	-	-
Sorghums for all purposes except sirup	1	-	-	-	Tobacco	-	-	-	-
For grain or seed	1	-	-	-	acres	-	-	-	-
bushels	178	-	-	-	pounds	-	-	-	-
bushels	(D)	-	-	-	Irish potatoes and sweetpotatoes	42	(NA)	3 646	(NA)
Cut for silage, dry forage or hay, or hogged or grazed	-	-	(NA)	-	acres	7 223	3 646	-	-
acres	-	-	-	-	Vegetables, sweet corn, or melons for sale	1	5	1 584	-
bushels	4	181	7	257	acres	20	1 584	-	-
bushels	6 576	7 701	7 701	7 701	Berries for sale	-	-	-	-
Other small grains for grain	82	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	16 271	13 393	13 393	13 393	Land in orchards (see text)	1	1	3	(NA)
bushels	-	-	-	-	acres	1	3	(NA)	(NA)
Soybeans for beans	-	-	-	-	Other crops	7	(NA)	(NA)	(NA)
acres	-	-	-	-	acres	549	(NA)	(NA)	(NA)
bushels	-	-	-	-	Greenhouse products under glass or other protection	-	-	(NA)	(NA)
					acres	-	-	(NA)	(NA)
					sq. ft.	-	-	(NA)	(NA)

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	190	186	186	186	Total woodland	10	10	10	10
Land in farms	487 462	481 895	481 895	481 895	acres	1 470	5 127	5 127	5 127
Average size of farm	2 565.5	2 590.8	2 590.8	2 590.8	Woodland pastured	6	7	4 597	7
Value of land and buildings	38 446 184	(NA)	(NA)	(NA)	acres	895	4 597	4 597	4 597
Average per farm	202 348	(NA)	(NA)	(NA)	Woodland not pastured	6	4	530	4
Average per acre	78.87	(NA)	(NA)	(NA)	acres	575	530	530	530
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	108	104	313 426	104
Total cropland	180	(NA)	(NA)	(NA)	acres	365 520	313 426	313 426	313 426
acres	104 749	117 845	117 845	117 845	Improved pastureland and rangeland	60	59	18 794	59
Harvested cropland	176	174	174	174	acres	37 893	18 794	18 794	18 794
acres	73 420	58 153	58 153	58 153	Pastureland and rangeland not improved	82	(NA)	294 632	(NA)
Number of farms by acres harvested:					acres	327 627	294 632	294 632	(NA)
1 to 49 acres	9	(NA)	(NA)	(NA)	All other land (see text)	101	167	45 498	167
50 to 99 acres	14	(NA)	(NA)	(NA)	acres	15 723	45 498	45 498	45 498
100 to 199 acres	37	(NA)	(NA)	(NA)	Irrigated land	176	177	95 839	177
200 to 499 acres	74	(NA)	(NA)	(NA)	acres	107 137	95 839	95 839	95 839
500 to 999 acres	29	(NA)	(NA)	(NA)	Total pastureland (all types)	147	(NA)	369 769	(NA)
1,000 acres and over	13	(NA)	(NA)	(NA)	acres	392 522	369 769	369 769	369 769
1,000 to 1,999 acres	8	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	5	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	-	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	80	98	98	98	acres	-	(NA)	(NA)	(NA)
acres	26 107	51 746	51 746	51 746	Stripcropping systems to control erosion	-	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	3	14	14	14	acres	-	(NA)	(NA)	(NA)
acres	2 160	745	745	745	Cropland and pastureland having terraces	1	(NA)	(NA)	(NA)
Cropland on which all crops failed	5	17	17	17	acres	70	(NA)	(NA)	(NA)
acres	1 100	2 336	2 336	2 336					
Cropland in cultivated summer fallow	11	12	12	12					
acres	552	824	824	824					
Cropland idle	18	25	25	25					
acres	1 410	4 041	4 041	4 041					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969		1969					
	1969	1964			Farms with harvested cropland			Farms with irrigated land		
					Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	190	186	487	462	176	476 135	73 420	176	468 192	107 137
Farms with—										
1 to 9 acres	2	-	2	-	-	-	-	-	-	-
10 to 49 acres	-	2	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-	-
70 to 99 acres	1	3	92	-	1	92	70	1	92	80
100 to 139 acres	4	1	510	-	4	510	395	4	510	480
140 to 179 acres	15	16	2 354	-	13	2 037	1 644	14	2 194	1 938
180 to 219 acres	4	5	800	-	3	600	230	4	800	680
220 to 259 acres	7	5	1 655	-	7	1 655	1 140	7	1 655	1 525
260 to 499 acres	51	48	19 199	-	50	18 719	12 646	49	18 319	14 734
500 to 999 acres	25	28	18 588	-	23	17 068	9 053	24	17 868	12 147
1,000 to 1,999 acres	37	31	52 030	-	32	45 922	9 371	33	46 902	15 904
2,000 acres and over	44	47	392 232	-	43	389 532	38 871	40	379 852	59 649

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number	179	Irrigated land—Continued
Proportion of all class 1-5 farms	percent.	94.2	Cropland
Land in farms	acres.	475 832	Harvested
Cropland	acres.	103 709	Used only for pasture
Class 1-5 farms irrigated in 1969	number.	176	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent.	92.6	Water used
Land in farms	acres.	468 192	Class 1-5 farms with artificial drainage
Average per farm	acres.	2 660.1	Proportion of class 1-5 farms
Cropland	acres.	102 229	Land in farms
Harvested cropland	acres.	71 780	Average per farm
Irrigated land	acres.	107 137	Drained land
Average per farm	acres.	608.7	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			number
			Land in farms
			acres

Class 1-5 Farms

Table 12. Farm Operators—Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned				
Class 1-5 farm operators	farms 190	-	farms 186	-	10 or fewer shareholders	farms 7	-	farms (NA)	-
Harvested cropland	farms 487	462	farms 481	895	More than 10 shareholders	farms (0)	-	farms (NA)	-
Full owners	farms 103	-	farms (NA)	89	Other	farms 3	-	farms (NA)	-
Harvested cropland	farms 108	625	farms (NA)	625	Farm operators by age groups:				
Part owners	farms 25	793	farms (NA)	793	Under 25 years	farms 1	-	farms -	-
Tenants	farms 31	17	farms (NA)	24	25 to 34 years	farms 16	-	farms 20	-
Harvested cropland	farms 5	465	farms (NA)	465	35 to 44 years	farms 44	-	farms 50	-
Percent of tenancy	acres 8.9	0.0	acres 12.9	0.0	45 to 54 years	farms 45	-	farms 48	-
Farms by type of organization					55 to 64 years	farms 54	-	farms 40	-
Individual or family	farms 233	156	farms (NA)	156	65 years and over	farms 30	-	farms 28	-
Partnership	farms 70	780	farms (NA)	780	Average age	farms 52.0	0.0	farms (NA)	-
					Farm operators by place of residence:				
					On farm operated	farms 150	-	farms 165	-
					Not on farm operated	farms 27	-	farms 16	-
					Farm operators reporting days of work off farm				
					1 to 49 days	farms 31	-	farms 21	-
					50 to 99 days	farms 9	-	farms 14	-
					100 to 199 days	farms 18	-	farms 10	-
					200 days and over	farms 17	-	farms 13	-

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	52	44	\$1 to \$2,499 (see text)	10 (X)
Class 2— " \$20,000 to \$39,999	45	27	\$2,500 to \$4,999	14 27
Class 3— " \$10,000 to \$19,999	37	49	\$5,000 to \$7,499	20 18
Class 4— " \$5,000 to \$9,999	32	39	\$7,500 to \$9,999	12 21
Class 5— " \$2,500 to \$4,999	24	27	\$10,000 to \$14,999	15 26
Market value of all agricultural products sold (see text)	farms 7 154 100	farms 7 763 552	\$15,000 to \$19,999	22 23
Average per farm	dollars 37 653	dollars 41 739	\$20,000 to \$29,999	26 16
			\$30,000 to \$39,999	19 11
			\$40,000 to \$59,999	17 22
			\$60,000 and over	35 22
			\$60,000 to \$79,999	16 (NA)
			\$80,000 and over	19 (NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	115	3 244 192	Livestock, poultry, and their products sold	144	3 909 908
Grains	75	1 161 815	Poultry and poultry products	9	2 770
Tobacco	-	-	Dairy products	6	44 937
Cotton and cottonseed	-	-	Dairy cattle and calves	8	34 153
Field seeds, hay, forage, and silage	61	257 115	Other cattle and calves	112	3 041 229
Other field crops	43	1 800 362	Hogs, sheep, and goats	67	764 964
Vegetables, sweet corn, and melons	1	(0)	Other livestock and livestock products	14	21 855
Fruits, nuts, and berries	1	(0)	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	44	122 356
Forest products sold	-	-	Recreational services	7	13 041
			Government farm programs	63	117 081

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	6 881 286	186 (NA)	Commercial fertilizer	88	87
Number of farms with expenditures of—			Lime	-	(NA)
\$1 to \$1,999	6	(NA)	Other agricultural chemicals (see text)	98	(NA)
\$2,000 to \$2,999	5	(NA)	Gasoline and other petroleum fuel and oil for the farm business	70 170	(NA)
\$3,000 to \$4,999	10	(NA)	Gasoline	189	186
\$5,000 to \$9,999	34	(NA)	Diesel oil	346 006	356 686
\$10,000 to \$19,999	51	(NA)	LP gas, butane, and propane	180	185
\$20,000 to \$39,999	41	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	200 073	229 685
\$40,000 and over	43	(NA)	Hired farm labor	107	86
Items reported both years	4 045 416	3 812 924	Workers by number of days worked	70 505	53 006
Livestock and poultry	1 255 208	1 303 504	150 days or more	95	71
Feed for livestock and poultry	501 827	322 660	Less than 150 days	47 042	41 243
Commercially mixed formula feeds	101	129 (NA)	Contract labor	186 238	(NA)
Feed ingredients	361 015	192 384 (NA)	Machine hire and customwork	125	126
Whole grains	43	59 (NA)	All other production expenses	386 019	222 204
Hay, green chop, and silage	1 334	31 896 (NA)		188	(NA)
Seeds, bulbs, plants, and trees	57 500	79 (NA)		2 765 700	(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	188	3 768 145	\$10,000 to \$19,999	44	562 078
By value groups:			\$20,000 to \$29,999	31	727 879
\$1 to \$4,999	30	79 600	\$30,000 to \$49,999	20	721 596
\$5,000 to \$9,999	45	294 160	\$50,000 and over	18	1 382 832

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	153	234	100	138	79	96	182	262
2 or 3	49	108	17	37	14	31	(NA)	(NA)
4 and over	6	28	5	23	-	-	(NA)	(NA)
Motortrucks including pickups	177	517	107	179	139	338	177	505
2 and over	120	460	33	105	85	284	(NA)	(NA)
Tractors other than garden tractors and motor tillers	173	557	58	115	148	442	177	664
2 or 3	74	182	16	37	68	171	(NA)	(NA)
4 and over	74	350	10	46	52	243	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	171	473	58	107	144	366	175	552
Crawler tractors	74	84	7	8	67	76	93	112
Riding garden tractors 7 hp and over	10	11	7	7	3	4	(NA)	(NA)
Grain and bean combines, self-propelled	19	26	10	13	9	13	8	10
Cornpickers, corn heads, and picker-shellers	3	4	-	-	3	4	(NA)	(NA)
Corn heads for combines	1	1	-	-	1	1	(NA)	(NA)
Other cornpickers and picker-shellers	2	3	-	-	2	3	(NA)	(NA)
Pickup balers	104	114	44	48	61	66	(NA)	(NA)
Windrowers, pull and self-propelled	66	75	34	37	33	38	(NA)	(NA)
Field forage harvesters, shear bar	11	12	2	2	9	10	(NA)	(NA)

Colo.-Saguache County

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	26	(X)	6	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	26	1 196	3	286	Turkey hens kept for breeding	-	-	-	-
Farms with--	26	1 196	3	286	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	7	82	2	32
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	56	3 775	(NA)	1 639
Hens and pullets of laying age excluding started pullets	26	1 162	2	268	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	2	9	1	18	Turkeys	(NA)	(NA)	2	9
Other chickens	9	25	-	-					
Broilers and other meat-type chickens less than 3 months old	1	1	1	20					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Number	Fattened on grain and concentrates Farms reporting Number	
1969						
Any livestock	147	(X)	143	(X)	(X)	(X)
Any cattle, hogs, or sheep	139	(X)	140	(X)	(X)	(X)
Cattle and calves	115	33 557	117	19 584	10	219
Farms with--						
1 to 19	13	102	20	196	6	50
20 to 49	14	539	26	872	3	89
50 to 99	17	1 170	25	1 714	1	80
100 to 199	27	3 786	17	2 445	-	-
200 and over	44	27 960	29	14 357	-	-
200 to 499	23	7 058	23	6 842	-	-
500 and over	21	20 902	6	7 515	-	-
Cattle	(X)	(X)	93	8 415	7	71
Farms with--						
1 to 9	(X)	(X)	27	132	4	24
10 to 19	(X)	(X)	13	172	2	27
20 to 49	(X)	(X)	22	615	1	20
50 to 99	(X)	(X)	10	663	-	-
100 and over	(X)	(X)	21	6 833	-	-
100 to 199	(X)	(X)	11	1 480	-	-
200 to 499	(X)	(X)	7	2 028	-	-
500 and over	(X)	(X)	3	3 325	-	-
Calves	(X)	(X)	105	11 169	7	148
Farms with--						
1 to 9	(X)	(X)	8	38	1	8
10 to 19	(X)	(X)	14	187	3	34
20 to 49	(X)	(X)	29	901	2	46
50 to 99	(X)	(X)	23	1 536	1	60
100 and over	(X)	(X)	31	8 507	-	-
100 to 199	(X)	(X)	18	2 465	-	-
200 and over	(X)	(X)	13	6 042	-	-
Herfers and heifer calves	103	6 829	(X)	(X)	(X)	(X)
Bulls and steers, including calves	109	7 815	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	2	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	155	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	128	36 972	119	24 883	(NA)	85
Cattle	(NA)	(NA)	94	16 205	1	1
Calves	(NA)	(NA)	113	8 678	6	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	110	18 913	114	33 359	41	198	104	18 715
Farms with--								
1 to 19	23	191	12	88	39	81	20	211
20 to 49	20	683	14	537	1	44	19	669
50 to 99	20	1 491	19	1 339	1	73	19	1 448
100 and over	47	16 548	69	31 395	-	-	46	16 387
1964								
Total on place	126	14 983	(NA)	36 728	63	244	(NA)	14 739

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 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	1 943	17	3 791	35	1 379	28	1 291
Farms with—								
1 to 24	5	30	3	23	(NA)	(NA)	(NA)	(NA)
25 to 49	3	98	2	63	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	1	80	(NA)	(NA)	(NA)	(NA)
100 and over	10	1 815	11	3 625	(NA)	(NA)	(NA)	(NA)
100 to 199	5	635	6	940	(NA)	(NA)	(NA)	(NA)
200 and over	5	1 180	5	2 685	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	10	311	(X)	(X)	17	138	(X)	(X)
Other hogs and pigs	16	1 632	(X)	(X)	34	1 241	(X)	(X)
Feeder pigs sold	(X)	(X)	6	1 852	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	10	287	(X)	(X)	18	185	(X)	(X)
December 1 of preceding year and May 31	7	135	(X)	(X)	12	67	(X)	(X)
June 1 and November 30	8	152	(X)	(X)	16	118	(X)	(X)
Sheep and lambs	56	25 813	56	24 793	81	33 080	83	34 223
Any goats	3	203	1	15	-	-	-	-
All other livestock	82	(X)	14	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	116	436 071	Nematodes in crops	1	300
Commercial fertilizer	84	24 181	acres on which used	3	000
acres on which used	24	3 934	Diseases in crops and orchards	7	2 769
tons	3	934	acres on which used	8	527
dollars	365	901	Weeds or grass in crops	59	11 705
Lime	-	-	acres on which used	18	749
acres on which used	-	-	dollars	6	6
tons	-	-	Weeds or brush in pasture	179	526
dollars	-	-	acres on which used	-	-
Sprays, dusts, fumigants, etc. to control—	-	-	dollars	-	-
Insects on hay crops	-	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	10	1 509
acres on which used	-	-	farms	8	737
dollars	-	-	acres on which used	26	26
farms	34	6 273	dollars	2	030
acres on which used	6	273	Insect control on livestock and poultry	26	26
dollars	28	601	farms	-	-
			dollars	-	-

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Irrigated land				Commercial fertilizer used					
	Farms reporting		Acres		Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	80	26 107	64	16 990	5	886	4	9	2	29
Improved pasture	60	37 893	48	18 065	2	1 130	2	142	1	75
Field corn for all purposes	3	76	3	76	3	76	2	6	3	4
Sorghums for all purposes	1	178	1	178	1	178	-	-	1	27
All small grains	82	16 424	80	16 164	59	12 958	55	1 293	7	86
Field crops other than corn, sorghums, small grains, silage, and field seeds	45	7 732	45	7 732	43	7 273	43	2 027	5	33
Hay or grass silage	138	48 950	131	46 825	16	1 660	12	157	4	38
Field seeds	1	40	1	40	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	1	20	1	20	1	20	1	11	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	1	1	1	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	1	16	1 540	1	16	-	-	-	-	-	-	-
For silage (tons, green weight)	2	60	900	2	60	5	86	635	-	-	-	-
Cut for green or dry fodder, hogged or grazed	-	-	(X)	-	-	(NA)	20	(NA)	-	-	-	-
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	1	178	15 893	1	178	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-	-	-	-
Cut for dry forage or hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	94	13 575	24 366	91	13 085	123	14 197	23 789	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	11	5 567	7 218	10	4 607	22	5 870	6 784	-	-	-	-
Small grain hay (tons, dry)	20	1 252	2 077	18	837	31	1 312	1 808	-	-	-	-
Other hay (tons, dry)	55	28 476	32 499	53	28 216	(NA)	18 016	16 913	-	-	-	-
Grass silage (tons, green)	-	-	-	-	-	2	98	119	-	-	-	-
Hay crops cut and fed green (tons, green)	1	80	480	1	80	(NA)	(NA)	(NA)	-	-	-	-
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	1	40	2 000	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	4	181	6 576	4	181	2	148	1	8	7	257	7 701
Winter wheat (bushels)	2	148	5 396	2	148	2	148	1	8	-	-	-
Oats for grain (bushels)	30	2 785	135 739	29	2 725	11	1 421	128	9	41	2 302	88 762
Barley for grain (bushels)	69	13 313	747 344	68	13 113	55	11 334	1 158	69	85	10 373	493 619
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	1	33	2 170
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	42	7 223	1 404 967	42	7 223	42	7 223	2 019	31	52	3 646	623 413
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	1	20	1	20	5	1 584
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	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	1	40	-	1	40	1	6 000	(X)
	1964	1	(NA)	25	-	1	25	1	1 290
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	1	(NA)	5	-	1	5	1	100
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	1	(NA)	5	-	1	5	1	20
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	1	(Z)	20	-	1	20	1	1 000
	1964	1	(NA)	10	-	1	10	1	560
Plums (pounds, fresh)	1969	1	(Z)	20	-	1	20	1	1 000
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

San Juan County, Colo., not shown separately to avoid disclosing data for individual farms

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms	75	74	Number of farms by acres harvested:		
Land in farms	186 302	156 535	50 to 99 acres	20	13
Average size of farm	2 484.0	2 115.3	100 to 199 acres	10	12
Approximate land area	821 120	821 125	200 to 499 acres	13	12
Proportion in farms	22.7	19.0	500 to 999 acres	4	-
Value of land and buildings	12 488 274	(NA)	1,000 acres and over	-	1
Average per farm	166 510	74 475	Cropland used only for pasture or grazing		
Average per acre	67.03	36.83	farms	51	39
Land in Farms According to Use			acres	10 406	5 650
Total cropland	71	71	All other cropland (see text)	18	(NA)
Harvested cropland	66	62	farms	2 780	3 233
Number of farms by acres harvested:			acres		
1 to 9 acres	1	5	Woodland including woodland pasture		
10 to 19 acres	5	5	farms	30	35
20 to 29 acres	6	5	acres	22 822	18 581
30 to 49 acres	7	6	All other land (see text)		
			farms	55	(NA)
			acres	140 295	121 042
			Irrigated land		
			farms	51	49
			acres	15 696	14 469

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969							1964				
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land		Number	Acres in farms	Farms with harvested cropland		
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms			Acres of irrigated land	Number	Acres of harvested cropland
All farms	75	186 302	66	179 983	9 999	51	172 500	15 696	74	156 535	62	8 029
Farms with-												
1 to 9 acres	-	-	-	-	-	-	-	-	3	13	-	-
10 to 49 acres	3	88	2	75	20	2	75	74	6	178	5	77
50 to 69 acres	-	-	-	-	-	-	-	-	2	116	2	23
70 to 99 acres	2	158	2	158	100	2	158	115	2	158	-	-
100 to 139 acres	6	708	4	448	180	6	708	624	1	130	1	60
140 to 179 acres	5	786	5	786	285	2	320	190	5	798	5	227
180 to 219 acres	-	-	-	-	-	-	-	-	2	380	2	40
220 to 259 acres	5	1 171	5	1 171	185	4	940	195	4	931	3	23
260 to 499 acres	17	6 352	14	5 349	1 237	9	3 426	1 826	10	3 667	9	913
500 to 999 acres	10	7 525	10	7 525	2 819	3	2 411	415	12	8 981	12	2 118
1,000 to 1,999 acres	10	12 960	8	10 482	2 097	6	7 908	986	10	14 835	8	989
2,000 acres and over	17	156 554	16	153 989	3 076	17	156 554	11 271	17	126 345	15	3 559

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by-			Farm operators by age groups:		
All farm operators	75	74	Under 25 years	-	-
acres	186 302	156 535	25 to 34 years	10	11
Harvested cropland	66	62	35 to 44 years	20	22
acres	9 999	8 029	45 to 54 years	18	22
Full owners	40	42	55 to 64 years	16	12
acres	20 261	28 729	65 years and over	11	7
Harvested cropland	34	32	Average age	49.3	47.2
acres	2 871	2 555	Farm operators by place of residence:		
Part owners	30	24	On farm operated	57	64
acres	164 064	117 805	Not on farm operated	10	(NA)
Harvested cropland	27	23	Farm operators reporting days of work		
acres	5 735	4 615	off farm	39	44
Tenants	5	7	1 to 49 days	8	12
acres	1 977	4 283	50 to 99 days	2	6
Harvested cropland	5	6	100 to 199 days	6	32
acres	1 393	623	200 days and over	23	
Percent of tenancy	6.6	9.5			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text)		
Class 1--Sales of \$40,000 and over	17	4	dollars	1 779 188	1 118 550
Class 2-- " \$20,000 to \$39,999	5	10	Average per farm	23 722	15 116
Class 3-- " \$10,000 to \$19,999	8	8	Crops including nursery products and hay		
Class 4-- " \$5,000 to \$9,999	15	11	farms	35	(NA)
Class 5-- " \$2,500 to \$4,999	11	11	dollars	155 182	85 636
Class 6 (see text)	4	6	Forest products		
Part time (see text)	13	19	farms	4	1
Part retirement (see text)	2	5	dollars	15 976	240
Abnormal (see text)	-	-	Livestock, poultry, and their products		
			farms	60	(NA)
			dollars	1 608 030	1 020 263

All Farms

Table 4. Farm Income and Sales: 1969 and 1964-Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from-		
\$1 to \$249	4	5	Customwork and other	10	(NA)
\$250 to \$499	7	2	agricultural services	9 874	(NA)
\$500 to \$999	2	7			
\$1,000 to \$1,499	3	8	Recreational services	4	2
\$1,500 to \$1,999	3	3		2 960	(D)
\$2,000 to \$2,499	6	5	Government farm programs	32	(NA)
\$2,500 and over	53	44		109 110	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	1 659 472	74 (NA)	Seeds, bulbs, plants, and trees	22	22
Number of farms with expenditures of-			Commercial fertilizer	35	23
\$1 to \$499	1	(NA)	Lime	36 514	14 899
\$500 to \$999	2	(NA)	Other agricultural chemicals (see text)	-	(NA)
\$1,000 to \$1,999	16	(NA)	Gasoline and other petroleum fuel and oil for the farm business	22	(NA)
\$2,000 to \$2,999	3	(NA)	Hired farm labor	7 465	(NA)
\$3,000 to \$4,999	11	(NA)	Contract labor, machine hire, and customwork	72	68
\$5,000 to \$9,999	13	(NA)	All other production expenses	84 507	62 411
\$10,000 and over	29	(NA)		165 020	130 735
Items reported both years	838 226	501 145		56 949	14 231
Livestock and poultry	38	42		71	(NA)
Feed for livestock and poultry	321 566	156 345		813 781	(NA)
Commercially mixed formula feeds	52	63			
Commercially mixed formula feeds	26	38			
Commercially mixed formula feeds	717	453			
Commercially mixed formula feeds	66 849	36 387			

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	72	740 459	\$1,000 to \$4,999	20	53 654			
By value groups			\$5,000 to \$9,999	20	141 350			
\$1 to \$999	5	4 100	\$10,000 to \$19,999	15	206 975			
			\$20,000 and over	12	334 380			
Equipment manufactured-								
Selected Machinery and Equipment	1969		1965 or later		1964 or earlier		1964	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	60	81	34	43	35	38	59	71
Motortrucks including pickups	68	133	43	59	46	74	73	122
Tractors other than garden tractors and motor tillers	63	128	26	41	47	87	60	124
Riding garden tractors 7 hp and over	2	3	-	-	2	3	(NA)	(NA)
Grain and bean combines, self-propelled	6	8	1	1	5	7	4	4
Cornpickers, corn heads, and picker shellers	2	2	2	2	-	-	1	1
Pickup balers	27	28	13	13	15	15	18	20

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	52	(X)	53	(X)	63	(NA)	(NA)	(NA)
Cattle and calves	47	9 319	46	5 232	60	6 673	54	3 938
Farms with-								
1 to 4	2	4	2	4	16	(NA)	(NA)	(NA)
5 to 9	5	34	3	18	6	(NA)	(NA)	(NA)
10 to 19	4	61	6	82	6	(NA)	(NA)	(NA)
20 and over	36	9 220	35	5 128	38	(NA)	(NA)	(NA)
Cows and heifers that had calved	44	4 789	(X)	(X)	59	3 463	(NA)	(NA)
Milk cows	22	55	(X)	(X)	40	84	(NA)	(NA)
Farms with-								
1 or 2	18	23	(X)	(X)	30	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	7	(NA)	(NA)	(NA)
5 to 9	1	5	(X)	(X)	3	(NA)	(NA)	(NA)
10 and over	1	20	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	6	24	5	139	10	45	7	106
Farms with-								
1 to 4	3	4	2	3	8	(NA)	3	(NA)
5 to 9	2	10	-	-	2	(NA)	4	(NA)
10 to 24	1	10	1	21	2	(NA)	-	(NA)
25 and over	-	-	2	115	-	(NA)	-	(NA)
Feeder pigs	(X)	(X)	1	2	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	3	14	(X)	(X)	3	4	(X)	(X)
December 1 of preceding year and May 31	3	7	(X)	(X)	3	4	(X)	(X)
June 1 and November 30	2	7	(X)	(X)	-	-	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	19	35 701	19	21 807	20	29 755	18	22 181
Horses and ponies	46	347	14	46	(NA)	(NA)	5	15
Chickens 3 months old or older	12	381	-	-	30	1 436	(NA)	595
Farms with-								
1 to 99	11	261	-	-	28	(NA)	(NA)	(NA)
100 to 399	1	120	-	-	1	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	12	380	-	-	29	1 287	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	50	-	-	(NA)	(NA)	-	-
Other livestock and poultry	10	(X)	3	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Field corn for all purposes	8	5	5	47	Hay, excluding sorghum hay	47	(NA)	(NA)	(NA)
For grain	2	2	2	4 386	acres	4 386	3 978	3 978	3 978
acres	53	70	70	7 990	tons	7 990	8 615	8 615	8 615
bushels	1 300	6 500	6 500	-	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	7	(NA)	(NA)	-	farms	-	-	-	-
acres	223	301	301	-	acres	-	-	-	-
Sorghums for all purposes except sirup	-	-	-	-	bales	-	-	-	-
For grain or seed	-	-	-	-	Peanuts for nuts	-	-	-	-
acres	-	-	-	-	farms	-	-	-	-
bushels	-	-	-	-	acres	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	(NA)	(NA)	-	pounds	-	-	-	-
acres	-	-	-	-	Tobacco	-	-	-	-
Wheat for grain	16	18	18	-	farms	-	-	-	-
acres	1 967	1 161	1 161	-	acres	-	-	-	-
bushels	37 658	10 482	10 482	-	pounds	-	-	-	-
Other small grains for grain	14	(NA)	(NA)	-	Irish potatoes and sweetpotatoes	-	-	(NA)	(NA)
acres	463	747	747	-	farms	-	-	1	1
Soybeans for beans	-	-	-	-	acres	-	-	-	-
acres	-	-	-	-	Vegetables, sweet corn, or melons for sale	-	-	-	-
bushels	-	-	-	-	farms	-	-	-	-
					acres	-	-	-	-
					Berries for sale	-	-	-	-
					farms	-	-	-	-
					acres	-	-	-	-
					Land in orchards (see text)	1	4	4	4
					farms	1	4	4	4
					acres	1	4	4	4
					Other crops	15	(NA)	(NA)	(NA)
					farms	15	(NA)	(NA)	(NA)
					acres	2 906	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	-	-	(NA)	(NA)
					farms	-	-	(NA)	(NA)
					sq. ft.	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Class 1-5 farms	56	44	44	25	Total woodland	25	23	23	23
Land in farms	182 536	145 323	145 323	22 021	acres	22 021	14 811	14 811	14 811
Average size of farm	3 259.5	3 302.7	3 302.7	22	Woodland pastured	22	21	21	21
Value of land and buildings	11 733 082	(NA)	(NA)	15 660	acres	15 660	13 990	13 990	13 990
Average per farm	209 519	(NA)	(NA)	6	Woodland not pastured	6	4	4	4
Average per acre	64.27	(NA)	(NA)	6 361	acres	6 361	821	821	821
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	36	36	36	36
Total cropland	54	(NA)	(NA)	135 743	farms	36	36	36	36
acres	21 598	13 791	13 791	14	acres	135 743	114 709	114 709	114 709
Harvested cropland	53	41	41	19 744	Improved pastureland and rangeland	14	27	27	27
acres	9 661	6 875	6 875	32	acres	19 744	15 440	15 440	15 440
Number of farms by acres harvested:					Pastureland and rangeland not improved	32	(NA)	(NA)	(NA)
1 to 49 acres	7	(NA)	(NA)	115 999	farms	32	(NA)	(NA)	(NA)
50 to 99 acres	19	(NA)	(NA)	29	acres	115 999	99 269	99 269	99 269
100 to 199 acres	10	(NA)	(NA)	3	All other land (see text)	29	40	40	40
200 to 499 acres	13	(NA)	(NA)	14 936	farms	29	40	40	40
500 to 999 acres	4	(NA)	(NA)	39	acres	3 174	2 012	2 012	2 012
1,000 acres and over	-	(NA)	(NA)	14 936	Irrigated land	39	35	35	35
1,000 to 1,999 acres	-	(NA)	(NA)	52	acres	14 936	13 658	13 658	13 658
2,000 acres and over	-	(NA)	(NA)	160 795	Total pastureland (all types)	52	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	38	28	28	52	acres	160 795	133 747	133 747	133 747
farms	9 392	5 048	5 048		Conservation Practices				
acres	9 392	5 048	5 048		Grain or row crops farmed on the contour	1	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	2	7	7	380	acres	380	(NA)	(NA)	(NA)
acres	95	576	576		Stripcropping systems to control erosion	85	(NA)	(NA)	(NA)
Cropland on which all crops failed	-	5	5		farms	1	(NA)	(NA)	(NA)
acres	-	163	163		acres	85	(NA)	(NA)	(NA)
Cropland in cultivated summer fallow	6	10	10		Cropland and pastureland having terraces	-	(NA)	(NA)	(NA)
farms	797	653	653		farms	-	(NA)	(NA)	(NA)
acres	797	653	653		acres	-	(NA)	(NA)	(NA)
Cropland idle	8	4	4						
farms	1 653	476	476						
acres	1 653	476	476						

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	56	44	182 536	53	177 493	9 661	39	170 378	14 936
Farms with-									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	-	1	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	1	-	80	1	80	80	1	80	80
100 to 139 acres	2	1	238	2	238	125	2	238	232
140 to 179 acres	3	1	466	3	466	226	2	320	190
180 to 219 acres	-	1	-	-	-	-	-	-	-
220 to 259 acres	1	2	220	1	220	80	1	220	80
260 to 499 acres	12	4	4 493	12	4 493	1 158	7	2 647	1 682
500 to 999 acres	10	9	7 525	10	7 525	2 819	3	2 411	415
1,000 to 1,999 acres	10	10	12 960	8	10 482	2 097	6	7 908	986
2,000 acres and over	17	15	156 554	16	153 989	3 076	17	156 554	11 271

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969	
Class 1-5 farms with some irrigation in the last 5 years	number	39	Irrigated land-Continued	38
Proportion of all class 1-5 farms	percent	69.6	Cropland	11 626
Land in farms	acres	170 378	Harvested	4 711
Cropland	acres	14 464	Used only for pasture	6 794
Class 1-5 farms irrigated in 1969	number	39	Pasture, other than cropland pasture	7
Proportion of all class 1-5 farms	percent	69.6	Water used	35 303
Land in farms	acres	170 378	Class 1-5 farms with artificial drainage	number
Average per farm	acres	4 368.6	Proportion of class 1-5 farms	percent
Cropland	acres	14 464	Land in farms	51 243
Harvested cropland	acres	4 758	Average per farm	17 081.0
Irrigated land	acres	14 936	Drained land	530
Average per farm	acres	382.9	Average per farm	176.6
			Class 1-5 farms reporting both irrigation and drainage in 1969	number
			Land in farms	51 243

Class 1-5 Farms

Table 12. Farm Operators-Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by-								
Class 1-5 farm operators	farms	-	44	-	1	-	(NA)	
Harvested cropland	acres	182 536	145 323	-	(D)	-	(NA)	
Harvested cropland	farms	53	41	-	1	-	(NA)	
Harvested cropland	acres	9 661	6 875	-	(D)	-	(NA)	
Full owners	farms	22	15	-	-	-	(NA)	
Harvested cropland	acres	16 530	(NA)	-	-	-	(NA)	
Harvested cropland	farms	22	(NA)	-	-	-	(NA)	
Harvested cropland	acres	2 545	(NA)	-	-	-	(NA)	
Part owners	farms	30	23	-	-	-	-	
Harvested cropland	acres	164 064	(NA)	-	8	-	9	
Harvested cropland	farms	27	(NA)	-	12	-	14	
Harvested cropland	acres	5 735	(NA)	-	13	-	13	
Tenants	farms	4	5	-	14	-	6	
Harvested cropland	acres	1 942	(NA)	-	9	-	2	
Harvested cropland	farms	4	(NA)	-	50.7	0.0	(NA)	
Harvested cropland	acres	1 381	(NA)	-	-	-	-	
Percent of tenancy	acres	7.1	11.3	-	-	-	-	
Farms by type of organization								
Individual or family	farms	50	(NA)	-	45	-	40	
Harvested cropland	acres	111 866	(NA)	-	6	-	4	
Partnership	farms	5	(NA)	-	-	-	-	
Harvested cropland	acres	(D)	(NA)	-	-	-	-	
Farm operators by age groups:								
Under 25 years								
25 to 34 years								
35 to 44 years								
45 to 54 years								
55 to 64 years								
65 years and over								
Average age								
Farm operators by place of residence:								
On farm operated								
Not on farm operated								
Farm operators reporting days of work off farm:								
1 to 49 days								
50 to 99 days								
100 to 199 days								
200 days and over								

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
Number of class 1-5 farms by economic class								
Class 1--Sales of \$40,000 and over		17		4				
Class 2-- " \$20,000 to \$39,999		5		10				
Class 3-- " \$10,000 to \$19,999		8		8				
Class 4-- " \$5,000 to \$9,999		15		11				
Class 5-- " \$2,500 to \$4,999		11		11				
Market value of all agricultural products sold (see text)	farms	56	44					
Average per farm	dollars	1 758 189	1 086 673					
	dollars	31 396	24 697					
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					8		11	
\$5,000 to \$7,499					11		6	
\$7,500 to \$9,999					4		5	
\$10,000 to \$14,999					4		5	
\$15,000 to \$19,999					4		3	
\$20,000 to \$29,999					3		7	
\$30,000 to \$39,999					2		3	
\$40,000 to \$59,999					9		2	
\$60,000 and over					8		2	
\$60,000 to \$79,999					5		(NA)	
\$80,000 and over					3		(NA)	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	28	148 155	45	1 594 058
Grains	22	124 582	2	227
Tobacco	-	-	2	3 910
Cotton and cottonseed	-	-	1	4 957
Field seeds, hay, forage, and silage	10	23 573	37	951 988
Other field crops	-	-	20	623 446
Vegetables, sweet corn, and melons	-	-	-	-
Fruits, nuts, and berries	-	-	10	9 530
Nursery and greenhouse products	-	-	-	-
Forest products sold	4	15 976	9	9 654
			4	2 960
			26	105 787

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	56	32	31	15	34	14 381
Number of farms with expenditures of-		(NA)		(NA)		(NA)
\$1 to \$1,999	5	(NA)	19	(NA)	7	1 988
\$2,000 to \$2,999	1	(NA)	56	32	79	801
\$3,000 to \$4,999	8	(NA)	53	32	59	343
\$5,000 to \$9,999	13	(NA)	31	11	11	402
\$10,000 to \$19,999	7	(NA)	14	6	3	744
\$20,000 to \$39,999	9	(NA)	56	32	5	312
\$40,000 and over	13	(NA)	41	19	164	162
Items reported both years	822 073	465 885	15	11	48	46
Livestock and poultry	29	(NA)	34	15	15	11
Feed for livestock and poultry	318 955	149 197	14	6	3	744
Commercially mixed formula feeds	42	28	56	32	5	312
Feed ingredients	162 114	99 912	56	32	41	19
Whole grains	24	23	31	15	164	162
Hay, green chop, and silage	709	(NA)	53	32	56	32
Seeds, bulbs, plants, and trees	66 049	31 279	31	11	41	19
	14	(NA)	14	6	3	744
	362	(NA)	56	32	41	19
	32 782	(NA)	56	32	41	19
	16	11	34	15	15	11
	198	(NA)	153	(NA)	15	11
	10 215	25 924	9	(NA)	48	46
	19	17	21	791	15	11
	2 026	(NA)	37	(NA)	48	46
	53 068	42 709	32	571	48	46
	21	15	56	(NA)	48	46
	7 783	9 475	797	663	48	46

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969		1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	56	671 659	12	165 975	9	213 880
By value groups:						
\$1 to \$4,999	13	36 154	2	65 000	1	55 500
\$5,000 to \$9,999	19	135 150	1	55 500		

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	46	66	31	39	24	27	23	35
2 or 3	14	31	7	15	3	6	(NA)	(NA)
4 and over	1	4	-	-	-	-	(NA)	(NA)
Motortrucks including pickups	53	115	38	54	36	61	31	66
2 and over	35	97	10	26	19	44	(NA)	(NA)
Tractors other than garden tractors and motor tillers	53	112	24	38	39	74	24	67
2 or 3	26	57	8	18	17	36	(NA)	(NA)
4 and over	6	34	1	5	4	20	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	53	96	23	34	38	62	24	54
Crawler tractors	14	16	4	4	10	12	10	13
Riding garden tractors 7 hp and over	1	1	-	-	1	1	(NA)	(NA)
Grain and bean combines, self-propelled	6	8	1	1	5	7	4	4
Cornpickers, corn heads, and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	2	2	2	2	-	-	(NA)	(NA)
Pickup balers	26	27	13	13	14	14	(NA)	(NA)
Windrowers, pull and self-propelled	16	16	9	9	7	7	(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			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	9	(X)	1	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	8	309	-	-	Turkey hens kept for breeding	-	-	-	-
Farms with-	8	309	-	-	Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	1	30	1	8
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	8	308	-	-	Chickens 4 months old or older	16	707	(NA)	275
Pullets not yet of laying age	-	-	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	1	1	-	-	Turkeys	(NA)	(NA)	-	-
Broilers and other meat-type chickens less than 3 months old	1	50	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	46	(X)	45	(X)	(X)	(X)		
Any cattle, hogs, or sheep	41	(X)	43	(X)	(X)	(X)		
Cattle and calves	36	9 143	38	5 163	3	376		
Farms with-								
1 to 19	3	28	3	35	-	-		
20 to 49	4	128	14	446	1	(D)		
50 to 99	10	669	8	592	-	-		
100 to 199	11	1 500	4	444	2	(D)		
200 and over	8	6 818	9	3 646	-	-		
200 to 499	6	(D)	7	(D)	-	-		
500 and over	2	(D)	2	(D)	-	-		
Cattle	(X)	(X)	32	2 653	3	360		
Farms with-								
1 to 9	(X)	(X)	13	67	-	-		
10 to 19	(X)	(X)	5	61	1	(D)		
20 to 49	(X)	(X)	7	210	-	-		
50 to 99	(X)	(X)	1	57	-	-		
100 and over	(X)	(X)	6	2 258	2	(D)		
100 to 199	(X)	(X)	1	(D)	2	(D)		
200 to 499	(X)	(X)	3	697	-	-		
500 and over	(X)	(X)	2	(D)	-	-		
Calves	(X)	(X)	33	2 510	1	16		
Farms with-								
1 to 9	(X)	(X)	2	8	-	-		
10 to 19	(X)	(X)	3	44	1	16		
20 to 49	(X)	(X)	11	319	-	-		
50 to 99	(X)	(X)	8	600	-	-		
100 and over	(X)	(X)	9	1 539	-	-		
100 to 199	(X)	(X)	6	817	-	-		
200 and over	(X)	(X)	3	722	-	-		
Heifers and heifer calves	33	1 963	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	35	2 476	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	42	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	40	6 284	39	3 817	(NA)	519		
Cattle	(NA)	(NA)	29	1 886	1	500		
Calves	(NA)	(NA)	36	1 931	2	19		
	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	34	4 704	36	9 091	19	52	34	4 652
Farms with-								
1 to 19	4	29	3	28	18	32	4	24
20 to 49	11	352	5	169	1	20	11	344
50 to 99	8	521	9	614	-	-	9	610
100 and over	11	3 802	19	8 280	-	-	10	3 674
1964								
Total on place	39	3 243	(NA)	6 237	26	47	(NA)	3 196

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	3	11	3	68	6	29	6	98
Farms with—								
1 to 24	3	11	2	23	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	1	45	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	2	4	(X)	(X)	2	5	(X)	(X)
Other hogs and pigs	2	7	(X)	(X)	5	24	(X)	(X)
Feeder pigs sold	(X)	(X)	1	2	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	2	4	(X)	(X)	2	3	(X)	(X)
December 1 of preceding year and May 31	2	2	(X)	(X)	2	3	(X)	(X)
June 1 and November 30	1	2	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	17	35 621	17	21 754	13	29 206	12	21 958
Any goats	2	9	-	-	-	-	-	-
All other livestock	38	(X)	10	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	32	42 094	Nematodes in crops	-	-
Commercial fertilizer	25	3 918	Diseases in crops and orchards	-	-
Lime	-	34 896	Weeds or grass in crops	8	339
Sprays, dusts, fumigants, etc. to control—			Weeds or brush in pasture	4	247
Insects on hay crops	5	367	Chemicals for defoliation or for growth control of crops or thinning of fruit	-	-
Insects on other crops	1	170	Insect control on livestock and poultry	10	175

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	38	9 392	28	6 794	9	1 347	9	103	-	-
Improved pasture	14	19 744	7	3 310	1	400	1	16	-	-
Field corn for all purposes	8	276	8	276	8	276	8	22	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	26	2 368	12	381	11	334	11	51	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	14	2 876	-	-	-	-	-	-	-	-
Hay or grass silage	36	4 140	34	4 054	12	1 561	12	137	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	1	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	2	53	1 300	2	53	-	2	70	6 500	-	-	-
For silage (tons, green weight)	7	183	2 228	7	183	-	5	301	5 700	-	-	-
Cut for green or dry fodder, hogged or grazed	1	40	(X)	1	40	(NA)	-	-	(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)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	29	2 889	4 905	28	2 853	-	27	2 450	5 900	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	7	557	1 350	7	557	-	9	463	956	-	-	-
Small grain hay (tons, dry)	6	346	703	5	296	-	12	357	545	-	-	-
Other hay (tons, dry)	3	323	544	3	323	-	(NA)	407	711	-	-	-
Grass silage (tons, green)	1	25	200	1	25	-	1	6	30	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	-	(NA)	(NA)	(NA)	-	-	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	14	1 905	36 536	1	4	1	4	(2)	-	10	896	9 173
Winter wheat (bushels)	13	1 901	36 376	-	-	-	-	-	-	10	896	9 173
Oats for grain (bushels)	11	156	7 607	10	145	9	100	14	-	12	276	9 795
Barley for grain (bushels)	6	307	16 500	5	232	4	230	37	-	12	461	23 072
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	3	1	71
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						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number			Farms reporting
Land in orchards (see text)									
1969	1	1	(X)	(X)	(X)	(X)	(X)	(X)	(X)
1964	3	3	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)									
1969	1	(Z)	7	1	7	-	-	-	-
1964	3	(NA)	36	1	3	33	3	10 965	-
Peaches, all (pounds)									
1969	1	(Z)	7	1	7	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-
Clingstone (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(Z)	7	1	7	-	-	-	-
Pears, all (pounds)									
1969	1	(Z)	4	1	4	-	-	-	-
1964	1	(NA)	5	-	-	1	5	1	1 000
Bartlett (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(Z)	4	1	4	-	-	-	-
Cherries, all (pounds)									
1969	1	(Z)	5	1	3	1	2	1	30
1964	-	(NA)	-	-	-	-	-	-	-
Tart (pounds)									
1969	1	(Z)	5	1	3	1	2	1	30
1964	-	-	-	-	-	-	-	-	-
Sweet (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(NA)	12	-	-	1	12	1	280
Plums (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	-	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)									
1969	-	-	-	-	-	-	-	-	-
1964	1	(Z)	48	1	4	1	44	1	30
Grapes, total (pounds)									
1969	-	-	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	4	15 976	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms number	327	356	Number of farms by acres harvested:		
Land in farms acres	345 650	339 155	50 to 99 acres	25	33
Average size of farm acres	1 057.0	952.7	100 to 199 acres	69	86
Approximate land area acres	348 096	348 165	200 to 499 acres	126	135
Proportion in farms percent	99.3	97.4	500 to 999 acres	48	50
Value of land and buildings dollars	45 647 583	(NA)	1,000 acres and over	17	7
Average per farm dollars	139 595	114 645	Cropland used only for pasture or grazing farms	89	76
Average per acre dollars	132.06	116.36	acres	11 487	4 985
Land in Farms According to Use			All other cropland (see text) farms	249	(NA)
Total cropland farms	316	338	acres	103 632	98 062
Harvested cropland farms	228 227	207 042	Woodland including woodland pasture farms	6	3
acres	304	330	acres	123	202
Number of farms by acres harvested:	113 108	103 995	All other land (see text) farms	242	(NA)
1 to 9 acres	3	5	acres	117 300	131 900
10 to 19 acres	7	2	Irrigated land farms	107	119
20 to 29 acres	2	1	acres	28 428	23 890
30 to 49 acres	7	11			

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	327	345 650	304	340 548	113 108	107	122 282	28 428	356	339 155	330	103 995
Farms with-												
1 to 9 acres	9	13	-	-	-	-	-	-	10	34	2	8
10 to 49 acres	14	285	7	130	57	4	57	45	8	204	4	48
50 to 99 acres	-	-	-	-	-	-	-	-	5	297	3	127
100 to 139 acres	1	77	1	77	23	1	77	34	8	681	6	361
140 to 179 acres	9	1 072	7	848	341	2	226	152	9	1 084	8	459
180 to 219 acres	25	3 938	25	3 938	2 593	11	1 698	1 502	27	4 292	26	2 342
220 to 259 acres	7	1 383	7	1 383	1 133	7	1 383	1 264	5	1 003	5	775
260 to 499 acres	8	1 934	8	1 934	1 150	6	1 438	1 067	10	2 335	10	1 619
500 to 999 acres	66	24 803	65	24 423	12 361	23	8 464	6 023	79	29 967	76	13 851
1,000 to 1,999 acres	83	60 266	81	59 116	25 578	25	17 054	7 559	89	64 855	85	24 858
2,000 acres and over	62	86 686	61	85 686	30 575	14	19 541	4 964	69	95 266	69	32 734
	43	165 193	42	163 013	39 297	14	72 344	5 818	37	139 135	36	26 816

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by-			Farm operators by age groups:		
All farm operators farms	327	356	Under 25 years	7	8
acres	345 650	339 155	25 to 34 years	29	32
Harvested cropland farms	304	330	35 to 44 years	47	77
acres	113 108	103 995	45 to 54 years	104	121
Full owners farms	94	102	55 to 64 years	88	74
acres	59 837	51 020	65 years and over	52	44
Harvested cropland farms	77	81	Average age	52.0	50.0
acres	19 528	14 991	Farm operators by place of residence:		
Part owners farms	165	163	On farm operated	216	252
acres	250 493	227 635	Not on farm operated	91	(NA)
Harvested cropland farms	163	163	Farm operators reporting days of work		
acres	76 246	64 980	off farm	153	137
Tenants farms	68	87	1 to 49 days	55	73
acres	35 320	50 571	50 to 99 days	17	
Harvested cropland farms	62	82	100 to 199 days	18	
acres	17 334	20 125	200 days and over	63	64
Percent of tenancy	20.7	24.4			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	12 646 575	9 173 250
Class 1--Sales of \$40,000 and over	62	59	Average per farm dollars	38 674	25 768
Class 2-- " \$20,000 to \$39,999	78	45	Crops including nursery products and hay farms	293	(NA)
Class 3-- " \$10,000 to \$19,999	71	75	dollars	4 932 074	3 991 097
Class 4-- " \$5,000 to \$9,999	52	74	Forest products farms	-	-
Class 5-- " \$2,500 to \$4,999	31	45	dollars	-	-
Class 6 (see text)	11	18	Livestock, poultry, and their products farms	209	(NA)
Part time (see text)	19	23	dollars	7 714 501	5 177 076
Part retirement (see text)	3	17			
Abnormal (see text)	-	-			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

Table with columns for years 1969 and 1964, and rows for 'Farms by value of agricultural products sold' and 'Farms with farm-related income from...'.

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

Table with columns for years 1969 and 1964, and rows for 'Farm production expenses, total (see text)' and various expense categories like 'Seeds, bulbs, plants, and trees'.

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

Table with columns for years 1969 and 1964, and rows for 'Estimated market value of all machinery and equipment, total' and 'Selected Machinery and Equipment'.

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

Table with columns for years 1969 and 1964, and rows for 'Inventory' and 'Sales' for various livestock categories like 'Any cattle, hogs, or sheep'.

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	11	1 417	9	1 169	14	1 239	15	680
Horses and ponies	57	306	2	20	(NA)	(NA)	9	21
Chickens 3 months old or older	45	4 591	9	1 944	107	12 619	(NA)	5 903
Farms with-								
1 to 99	36	971	2	30	85	(NA)	(NA)	(NA)
100 to 399	6	1 220	6	1 014	15	(NA)	(NA)	(NA)
400 to 1,599	2	800	1	900	5	(NA)	(NA)	(NA)
1,600 and over	1	1 600	-	-	2	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	44	4 370	8	1 739	92	11 571	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	125	2	388	(NA)	(NA)	-	-
Other livestock and poultry	20	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Field corn for all purposes	105	123	123	143	Hay, excluding sorghum hay	farms	(NA)	farms	(NA)
For grain	87	99	99	9 919	acres	9 919	11 730	acres	11 730
Cut for silage, green or dry fodder, or hogged or grazed	7 866	5 581	5 581	25 159	tons	25 159	18 226	bushels	18 226
bushels	746 005	378 795	378 795	-	farms	-	-	bushels	-
bushels	-	(NA)	(NA)	-	acres	-	-	bushels	-
bushels	49	2 964	2 964	-	bales	-	-	bushels	-
Sorghums for all purposes except strip	65	108	108	-	Peanuts for nuts	farms	-	farms	-
For grain or seed	10	47	47	-	acres	-	-	acres	-
bushels	713	2 732	2 732	-	pounds	-	-	pounds	-
bushels	22 316	53 837	53 837	-	Tobacco	farms	-	farms	-
bushels	-	(NA)	(NA)	-	acres	-	-	acres	-
bushels	58	3 799	3 799	-	pounds	-	-	pounds	-
Wheat for grain	216	258	258	-	Irish potatoes and sweetpotatoes	farms	1	(NA)	20
bushels	66 607	57 167	57 167	-	acres	8	-	acres	-
bushels	2 355 020	1 160 250	1 160 250	-	Vegetables, sweet corn, or melons for sale	farms	1	6	6
bushels	-	(NA)	(NA)	-	acres	10	25	acres	25
bushels	133	10 496	10 496	-	Berries for sale	farms	-	-	-
bushels	9 516	-	-	-	acres	-	-	acres	-
Soybeans for beans	-	-	-	-	Land in orchards (see text)	farms	-	1	1
bushels	-	-	-	-	acres	-	1	acres	1
bushels	-	-	-	-	Other crops	farms	86	(NA)	(NA)
bushels	-	-	-	-	acres	11 162	(NA)	acres	(NA)
bushels	-	-	-	-	Greenhouse products under glass or other protection	farms	1	(NA)	(NA)
bushels	-	-	-	-	sq ft	4 000	7 000	sq ft	7 000

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	farms	acres	farms	acres		farms	acres	farms	acres
Class 1-5 farms	294	298	298	5	2	5	2	132	
Land in farms	338 035	326 012	326 012	121	132	121	132	132	
Average size of farm	1 149.7	1 094.0	1 094.0	3	-	3	-	-	
Value of land and buildings	44 827 557	(NA)	(NA)	76	-	76	-	-	
Average per farm	152 474	(NA)	(NA)	2	2	2	2	132	
Average per acre	132.61	(NA)	(NA)	45	45	45	45	132	
Land in Farms According to Use									
Total cropland	286	(NA)	(NA)	136	190	136	190	190	
acres	221 509	198 119	198 119	110 110	122 419	110 110	122 419	122 419	
Harvested cropland	282	290	290	26	38	26	38	38	
acres	112 184	100 580	100 580	6 219	4 570	6 219	4 570	4 570	
acres	-	(NA)	(NA)	103 891	(NA)	103 891	(NA)	(NA)	
acres	6	(NA)	(NA)	121	(NA)	121	(NA)	(NA)	
acres	16	(NA)	(NA)	6 295	5 342	6 295	5 342	5 342	
acres	69	(NA)	(NA)	187	265	187	265	265	
acres	126	(NA)	(NA)	28 353	23 656	28 353	23 656	23 656	
acres	48	(NA)	(NA)	120 882	127 224	120 882	127 224	127 224	
acres	17	(NA)	(NA)	6	5 342	6	5 342	5 342	
acres	13	(NA)	(NA)	102	113	102	113	113	
acres	4	(NA)	(NA)	28 353	23 656	28 353	23 656	23 656	
Cropland used only for pasture or grazing	75	71	71	184	(NA)	184	(NA)	(NA)	
acres	10 696	4 805	4 805	120 882	127 224	120 882	127 224	127 224	
acres	20	46	46	6	(NA)	6	(NA)	(NA)	
acres	1 277	2 211	2 211	1 087	(NA)	1 087	(NA)	(NA)	
acres	20	63	63	26	(NA)	26	(NA)	(NA)	
acres	3 160	6 023	6 023	12 541	(NA)	12 541	(NA)	(NA)	
acres	212	227	227	16	(NA)	16	(NA)	(NA)	
acres	89 341	81 103	81 103	4 674	(NA)	4 674	(NA)	(NA)	
acres	48	52	52	-	(NA)	-	(NA)	(NA)	
acres	4 851	3 397	3 397	-	(NA)	-	(NA)	(NA)	
Conservation Practices									
Grain or row crops farmed on the contour	6	(NA)	(NA)	6	(NA)	6	(NA)	(NA)	
acres	1 087	(NA)	(NA)	1 087	(NA)	1 087	(NA)	(NA)	
acres	26	(NA)	(NA)	26	(NA)	26	(NA)	(NA)	
acres	12 541	(NA)	(NA)	12 541	(NA)	12 541	(NA)	(NA)	
acres	16	(NA)	(NA)	16	(NA)	16	(NA)	(NA)	
acres	4 674	(NA)	(NA)	4 674	(NA)	4 674	(NA)	(NA)	

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	294	298	338 035	282	335 851	112 184	102	121 985	28 353
Farms with—									
1 to 9 acres	7	2	11	-	-	-	-	-	-
10 to 49 acres	4	2	77	2	54	14	-	-	-
50 to 69 acres	-	2	-	-	-	-	-	-	-
70 to 99 acres	1	6	77	1	77	23	1	77	34
100 to 139 acres	4	6	475	4	475	296	2	226	152
140 to 179 acres	18	14	2 818	18	2 818	2 106	11	1 698	1 502
180 to 219 acres	7	5	1 383	7	1 383	1 133	7	1 383	1 264
220 to 259 acres	7	8	1 694	7	1 694	1 087	5	1 198	1 037
260 to 499 acres	61	65	23 143	61	23 143	12 185	23	8 464	6 023
500 to 999 acres	81	82	58 658	79	57 508	25 468	25	17 054	7 559
1,000 to 1,999 acres	62	69	86 686	61	85 686	30 575	14	19 541	4 964
2,000 acres and over	42	37	163 013	42	163 013	39 297	14	72 344	5 818

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number..	106	Irrigated land—Continued
Proportion of all class 1-5 farms	percent.	36.0	Cropland
Land in farms	acres..	134 316	Harvested
Cropland	acres..	68 499	Used only for pasture
Class 1-5 farms irrigated in 1969	number..	102	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent..	34.6	Water used
Land in farms	acres..	121 985	Class 1-5 farms with artificial drainage
Average per farm	acres..	1 195.9	Proportion of class 1-5 farms
Cropland	acres..	67 107	Land in farms
Harvested cropland	acres..	39 641	Average per farm
Irrigated land	acres..	28 353	Drained land
Average per farm	acres..	277.9	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			Land in farms

Class 1-5 Farms

Table 12. Farm Operators—Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family owned				
Class 1-5 farm operators	farms.. 294	-	farms.. 298	-	10 or fewer shareholders	farms.. 21 119	-	farms.. (NA)	-
Harvested cropland	acres.. 338 035	-	acres.. 326 012	-	More than 10 shareholders	acres.. 21 119	-	acres.. (NA)	-
Full owners	farms.. 76	-	farms.. 67	-	Other	farms.. -	-	farms.. (NA)	-
Harvested cropland	acres.. 57 188	-	acres.. (NA)	-	Farm operators by age groups:				
Part owners	farms.. 160	-	farms.. 154	-	Under 25 years	farms.. 3	-	farms.. 6	-
Harvested cropland	acres.. 249 566	-	acres.. (NA)	-	25 to 34 years	farms.. 19	-	farms.. 26	-
Tenants	farms.. 58	-	farms.. 73	-	35 to 44 years	farms.. 47	-	farms.. 69	-
Harvested cropland	acres.. 31 281	-	acres.. (NA)	-	45 to 54 years	farms.. 96	-	farms.. 102	-
Percent of tenancy	acres.. 16 946	0.0	acres.. (NA)	-	55 to 64 years	farms.. 80	-	farms.. 68	-
Farms by type of organization					65 years and over	farms.. 49	-	farms.. 27	-
Individual or family	farms.. 246	-	farms.. (NA)	-	Average age	farms.. 52.8	0.0	farms.. (NA)	-
Partnership	acres.. 254 906	-	acres.. (NA)	-	Farm operators by place of residence:				
	farms.. 62 010	-	farms.. (NA)	-	On farm operated	farms.. 199	-	farms.. 220	-
					Not on farm operated	farms.. 77	-	farms.. 74	-
					Farm operators reporting days of work off farm:				
					1 to 49 days	farms.. 131	-	farms.. 108	-
					50 to 99 days	farms.. 54	-	farms.. 45	-
					100 to 199 days	farms.. 16	-	farms.. 22	-
					200 days and over	farms.. 18	-	farms.. 20	-
						farms.. 43	-	farms.. 21	-

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of class 1-5 farms by economic class:			Number of class 1-5 farms by value of agricultural products sold:		
Class 1—Sales of \$40,000 and over	62	59	\$1 to \$2,499 (see text)	-	(X)
Class 2— " \$20,000 to \$39,999	78	45	\$2,500 to \$4,999	31	45
Class 3— " \$10,000 to \$19,999	71	75	\$5,000 to \$7,499	23	43
Class 4— " \$5,000 to \$9,999	52	74	\$7,500 to \$9,999	29	31
Class 5— " \$2,500 to \$4,999	31	45	\$10,000 to \$14,999	40	43
Market value of all agricultural products sold (see text)	farms.. 294	farms.. 298	\$15,000 to \$19,999	31	32
Average per farm	dollars.. 12 610 106	dollars.. 9 111 192	\$20,000 to \$29,999	55	31
	dollars.. 42 891	dollars.. 30 574	\$30,000 to \$39,999	23	14
			\$40,000 to \$59,999	24	24
			\$60,000 and over	38	35
			\$60,000 to \$79,999	9	(NA)
			\$80,000 and over	29	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales		Inventory		Sales		
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
1969	43	(X)	12	(X)					
Any poultry					Turkeys	2	16	-	-
Chickens 3 months old or older	41	4 458	9	1 944	Turkey hens kept for breeding	2	3	-	-
Farms with—					Other turkeys	1	13	-	-
1 to 1,599	40	2 858	9	1 944	Ducks, geese, and other poultry	8	130	1	7
1,600 to 3,199	1	1 600	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	40	4 241	8	1 739	Chickens 4 months old or older	95	12 091	(NA)	4 839
Pullets not yet of laying age	2	172	1	200	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	8	45	1	5	Turkeys	(NA)	(NA)	2	366
Broilers and other meat-type chickens less than 3 months old	1	125	2	388					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total Farms reporting	Total Number	Fattened on grain and concentrates Farms reporting	Fattened on grain and concentrates Number
1969						
Any livestock	185	(X)	190	(X)	(X)	(X)
Any cattle, hogs, or sheep	180	(X)	188	(X)	(X)	(X)
Cattle and calves	169	35 719	175	31 359	34	15 822
Farms with—						
1 to 19	22	255	50	509	5	54
20 to 49	33	1 073	38	1 296	4	138
50 to 99	38	2 625	35	2 308	9	721
100 to 199	35	4 354	21	3 075	5	891
200 and over	41	27 412	31	24 171	11	14 018
200 to 499	23	7 189	14	3 956	3	707
500 and over	18	20 223	17	20 215	8	13 311
Cattle	(X)	(X)	125	22 345	27	15 433
Farms with—						
1 to 9	(X)	(X)	51	218	2	3
10 to 19	(X)	(X)	18	259	1	12
20 to 49	(X)	(X)	10	274	3	83
50 to 99	(X)	(X)	13	893	5	426
100 and over	(X)	(X)	33	20 701	16	14 909
100 to 199	(X)	(X)	12	1 762	5	891
200 to 499	(X)	(X)	8	2 117	3	707
500 and over	(X)	(X)	13	16 822	8	13 311
Calves	(X)	(X)	123	9 014	10	389
Farms with—						
1 to 9	(X)	(X)	27	137	2	7
10 to 19	(X)	(X)	23	319	2	32
20 to 49	(X)	(X)	36	1 232	3	105
50 to 99	(X)	(X)	19	1 324	3	245
100 and over	(X)	(X)	18	6 002	-	-
100 to 199	(X)	(X)	8	1 099	-	-
200 and over	(X)	(X)	10	4 903	-	-
Heifers and heifer calves	133	8 943	(X)	(X)	(X)	(X)
Bulls and steers, including calves	151	18 750	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	1	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	206	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	200	29 014	203	29 128	(NA)	13 637
Cattle	(NA)	(NA)	161	21 920	47	12 871
Calves	(NA)	(NA)	136	7 208	8	766
	Cows and heifers that had calved	Cattle and calves other than milk cows	Milk cows	Cows other than milk cows		
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Total on place	133	8 026	169	35 640	21	79
Farms with—						
1 to 19	42	382	24	280	20	50
20 to 49	36	1 149	31	1 023	1	29
50 to 99	38	2 424	39	2 719	-	-
100 and over	17	4 071	75	31 618	-	-
1964						
Total on place	163	7 849	(NA)	28 866	46	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	34	2 469	33	3 304	36	1 987	35	3 147
Farms with—								
1 to 24	8	79	11	154	(NA)	(NA)	(NA)	(NA)
25 to 49	10	340	7	207	(NA)	(NA)	(NA)	(NA)
50 to 99	11	759	8	552	(NA)	(NA)	(NA)	(NA)
100 and over	5	1 291	7	2 391	(NA)	(NA)	(NA)	(NA)
100 to 199	3	(0)	1	145	(NA)	(NA)	(NA)	(NA)
200 and over	2	(0)	6	2 246	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	25	364	(X)	(X)	16	221	(X)	(X)
Other hogs and pigs	31	2 105	(X)	(X)	34	1 766	(X)	(X)
Feeder pigs sold	(X)	(X)	11	787	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	29	496	(X)	(X)	18	351	(X)	(X)
December 1 of preceding year and May 31	24	259	(X)	(X)	15	184	(X)	(X)
June 1 and November 30	25	237	(X)	(X)	15	167	(X)	(X)
Sheep and lambs	9	1 397	9	1 169	13	1 229	13	672
Any goats	1	1	-	-	-	-	1	1
All other livestock	58	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969	1969
Total	481 063	28 836
Commercial fertilizer	32 201	29 778
Lime	374 073	86
Sprays, dusts, fumigants, etc. to control—		
Insects on hay crops	13	11 485
Insects on other crops	8 898	47 798
Nematodes in crops	194 063	12
Diseases in crops and orchards	3 968	1 332
Weeds or grass in crops	374 073	2 955
Weeds or brush in pasture	-	-
Chemicals for defoliation or for growth control of crops or thinning of fruit	2 374	-
Insect control on livestock and poultry	16 674	58

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	75	10 696	14	1 749	2	349	1	1	2	10
Improved pasture	26	6 219	8	802	2	250	2	25	-	-
Field corn for all purposes	103	11 225	86	8 492	93	9 444	57	747	71	814
Sorghums for all purposes	59	4 781	6	447	19	1 575	16	79	8	41
All small grains	217	75 555	18	581	43	11 765	27	279	21	491
Field crops other than corn, sorghums, small grains, silage, and field seeds	84	11 075	82	10 986	77	8 045	72	1 080	40	337
Hay or grass silage	138	9 872	71	4 802	15	673	14	53	3	6
Field seeds	2	95	2	95	2	95	2	5	-	-
Vegetables, sweet corn, or melons for sale	1	10	1	10	1	5	1	(2)	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	1	(2)	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	85	7 762	744 341	70	5 622		95	5 502	374 446	70	2 539	34 095
For silage (tons, green weight)	49	3 308	59 720	46	2 715		70	2 539	34 095			
Cut for green or dry fodder, hogged or grazed	3	155	(X)	3	155		(NA)	287	(NA)			
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	10	713	22 316	2	70		44	2 484	51 895	16	731	3 374
For silage (tons, green weight)	7	436	4 762	2	70		16	731	3 374			
Cut for dry forage or hay (tons, dry weight)	46	3 264	7 192	3	224		(NA)	(NA)	(NA)			
Hogged or grazed	7	368	(X)	2	83		(NA)	(NA)	(NA)			
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	86	5 674	17 898	65	3 882		85	3 050	7 171			
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	2	24	36	2	24		2	60	90			
Small grain hay (tons, dry)	46	1 458	2 954	8	257		67	3 092	2 765			
Other hay (tons, dry)	35	2 377	3 344	4	378		(NA)	3 310	3 336			
Grass silage (tons, green)	1	8	40	-	-		23	1 916	14 053			
Hay crops cut and fed green (tons, green)	4	331	2 326	3	261		(NA)	(NA)	(NA)			
Red clover seed (pounds)	-	-	-	-	-		-	-	-			
Alfalfa seed (pounds)	-	-	-	-	-		1	20	1 050			
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)	209	66 228	2 346 697	10	266	38	10 983	252	485	226	54 937	1 135 412
Winter wheat (bushels)	209	66 228	2 346 697	10	266	38	10 983	252	485	226	54 937	1 135 412
Oats for grain (bushels)	95	5 385	324 917	6	161	6	405	11	5	40	1 324	38 294
Barley for grain (bushels)	12	626	23 479	1	90	-	-	-	-	59	5 512	129 928
Rye for grain (bushels)	25	1 336	35 735	1	24	1	70	8	-	28	1 344	20 431
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	1	8	2 060	1	8	1	8	3	-	2	20	3 000
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	1	10	1	10	5	24
Selected vegetables	1	(Z)	1	(Z)	3	1
Tomatoes	1	1	1	1	3	1
Sweet corn	1	1	1	1	2	-
Cucumbers and pickles	-	-	-	-	3	4
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines					
			Not of bearing age		Of bearing age		Harvested	
			Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	-	(X)	(X)	(X)	(X)	(X)	(X)
1964	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-
1964	-	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-
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	1	4 000	(Z)	6 900	1	5 000	-	5 000
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	1	2 000	-	2 200
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

Table with columns for 1969 and 1964. Rows include: All farms (number), Land in farms (acres, average size), Approximate land area (acres, proportion), Value of land and buildings (dollars, average per farm/acre), Land in Farms According to Use (Total cropland, Harvested cropland, Number of farms by acres harvested), Cropland used only for pasture or grazing, All other cropland, Woodland including woodland pasture, All other land (see text), Irrigated land.

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

Table with columns for 1969 and 1964, subdivided into Farms with harvested cropland and Farms with irrigated land. Rows include: All farms, Farms with 1 to 9 acres, 10 to 49 acres, 50 to 69 acres, 70 to 99 acres, 100 to 139 acres, 140 to 179 acres, 180 to 219 acres, 220 to 259 acres, 260 to 499 acres, 500 to 999 acres, 1,000 to 1,999 acres, 2,000 acres and over.

All Farms

Table 3. Farm Operators-Tenure and Characteristics: 1969 and 1964

Table with columns for 1969 and 1964. Rows include: Farms and land in farms operated by- (All farm operators, Harvested cropland, Full owners, Part owners, Tenants, Percent of tenancy), 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).

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

Table with columns for 1969 and 1964. Rows include: Number of farms by economic classes (Class 1-Sales of \$40,000 and over, 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, Class 6 (see text), Part time (see text), Part retirement (see text), Abnormal (see text)), Market value of all agricultural products sold (see text) (dollars, average per farm), Crops including nursery products and hay (farms, dollars), Forest products (farms, dollars), Livestock, poultry, and their products (farms, dollars).

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 --Continued

	1969		1964	
Farms by value of agricultural products sold				
\$1 to \$249	3	2		
\$250 to \$499	2	-		
\$500 to \$999	1	1		
\$1,000 to \$1,499	3	-		
\$1,500 to \$1,999	2	-		
\$2,000 to \$2,499	2	-		
\$2,500 and over	12	22		
Farms with farm-related income from--				
Customwork and other agricultural services farms dollars			-	(NA)
Recreational services farms dollars			4 045	6 (D)
Government farm programs farms dollars			1 908	5 (NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964	
Farm production expenses, total (see text) farms dollars	25 269 961	25 (NA)		
Number of farms with expenditures of--				
\$1 to \$499	1	(NA)		
\$500 to \$999	3	(NA)		
\$1,000 to \$1,999	4	(NA)		
\$2,000 to \$2,999	4	(NA)		
\$3,000 to \$4,999	3	(NA)		
\$5,000 to \$9,999	4	(NA)		
\$10,000 and over	6	(NA)		
Items reported both years dollars	150 053	275 471		
Livestock and poultry farms dollars	13 57 292	16 110 685		
Feed for livestock and poultry farms dollars	18 19 732	22 50 818		
Commercially mixed formula feeds farms tons dollars	10 149 694	16 252 498		
Seeds, bulbs, plants, and trees farms dollars			-	1 400
Commercial fertilizer farms dollars			4 016	11 12 040
Lime farms dollars			-	(NA)
Other agricultural chemicals (see text) farms dollars			3 214	(NA) (NA)
Gasoline and other petroleum fuel and oil for the farm business farms dollars			23 19 908	25 30 622
Hired farm labor farms dollars			15 41 787	24 68 173
Contract labor, machine hire, and customwork farms dollars			11 7 318	8 2 733
All other production expenses farms dollars			21 119 694	(NA) (NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	23	274 536		
By value groups				
\$1 to \$999	-	-	12	36 200
\$1,000 to \$4,999			4	28 300
\$5,000 to \$9,999			1	15 000
\$10,000 to \$19,999			6	195 036
\$20,000 and over				
Equipment manufactured--				
	1969		1964	
	Farms reporting	Number	Farms reporting	Number
Selected Machinery and Equipment				
Automobiles	16	36	10	17
Motortrucks including pickups	20	48	14	17
Tractors other than garden tractors and motor tillers	21	76	8	16
Riding garden tractors 7 hp and over	-	-	-	-
Grain and bean combines, self propelled	-	-	-	-
Cornpickers, corn heads, and picker shellers	15	16	8	8
Pickup balers	-	-	-	-

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	20	(X)	18	(X)	23	(NA)	(NA)	(NA)
Cattle and calves	20	4 219	18	2 160	22	5 791	21	3 922
Farms with--								
1 to 4	2	6	4	12	2	(NA)	(NA)	(NA)
5 to 9	-	-	2	15	-	(NA)	(NA)	(NA)
10 to 19	2	20	1	13	-	(NA)	(NA)	(NA)
20 and over	16	4 193	11	2 120	20	(NA)	(NA)	(NA)
Cows and heifers that had calved	19	1 947	(X)	(X)	21	2 704	(NA)	(NA)
Milk cows	6	14	(X)	(X)	14	36	(NA)	(NA)
Farms with--								
1 or 2	4	7	(X)	(X)	8	(NA)	(NA)	(NA)
3 or 4	2	7	(X)	(X)	5	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	1	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	-	-	-	-	6	15	1	3
Farms with--								
1 to 4	-	-	-	-	6	(NA)	1	(NA)
5 to 9	-	-	-	-	-	(NA)	-	(NA)
10 to 24	-	-	-	-	-	(NA)	-	(NA)
25 and over	-	-	-	-	-	(NA)	-	(NA)
Feeder pigs	(X)	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between								
December 1 of preceding year and November 30	-	-	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	4	-	-	2	20	1	10
Horses and ponies	19	195	9	21	(NA)	(NA)	1	1
Chickens 3 months old or older	-	-	-	-	6	317	(NA)	202
Farms with—								
1 to 99	-	-	-	-	4	(NA)	(NA)	(NA)
100 to 399	-	-	-	-	2	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	-	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	-	-	-	-	6	316	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	-	-	-	-	(NA)	(NA)	-	-
Other livestock and poultry	6	(X)	2	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	-	1	Hay, excluding sorghum hay	20	(NA)
For grain	-	-	acres	4 574	7 240
acres	-	-	tons	6 306	10 058
bushels	-	-	Cotton	-	-
Cut for silage, green or dry fodder, or hogged or grazed	-	(NA)	farms	-	-
acres	-	55	acres	-	-
Sorghums for all purposes except sirup	-	-	bales	-	-
For grain or seed	-	-	Peanuts for nuts	-	-
acres	-	-	acres	-	-
bushels	-	-	pounds	-	-
Cut for silage, dry forage or hay, or hogged or grazed	-	(NA)	Tobacco	-	-
acres	-	-	farms	-	-
Wheat for grain	-	-	acres	-	-
acres	-	-	pounds	-	-
bushels	-	-	Irish potatoes and sweetpotatoes	-	(NA)
Other small grains for grain	-	(NA)	acres	-	-
acres	-	-	Vegetables, sweet corn, or melons for sale	-	-
Soybeans for beans	-	-	farms	-	-
acres	-	-	acres	-	-
bushels	-	-	Berries for sale	-	-
			farms	-	-
			acres	-	-
			Land in orchards (see text)	2	-
			acres	1	-
			Other crops	-	(NA)
			acres	-	(NA)
			Greenhouse products under glass or other protection	-	(NA)
			farms	-	-
			sq. ft.	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms	17	22	Total woodland	12	8
Land in farms	26 064	69 313	acres	4 969	2 760
Average size of farm	1 533.1	3 150.5	Woodland pastured	10	6
Value of land and buildings	5 258 400	(NA)	acres	3 689	1 850
Average per farm	309 317	(NA)	Woodland not pastured	4	4
Average per acre	201.74	(NA)	acres	1 280	910
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	14	21
Total cropland	17	(NA)	farms	14 554	57 792
acres	6 078	8 175	Improved pastureland and rangeland	8	13
Harvested cropland	16	22	acres	5 490	4 537
acres	4 335	7 235	Pastureland and rangeland not improved	8	(NA)
Number of farms by acres harvested:			farms	9 064	53 255
1 to 49 acres	-	(NA)	acres	-	-
50 to 99 acres	1	(NA)	All other land (see text)	11	22
100 to 199 acres	6	(NA)	acres	463	586
200 to 499 acres	8	(NA)	Irrigated land	17	22
500 to 999 acres	-	(NA)	acres	7 230	9 374
1,000 acres and over	1	(NA)	Total pastureland (all types)	17	(NA)
1,000 to 1,999 acres	1	(NA)	acres	19 986	60 427
2,000 acres and over	-	(NA)	Conservation Practices		
Cropland used only for pasture or grazing	9	5	Grain or row crops farmed on the contour	-	(NA)
acres	1 743	785	acres	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	-	-	Stripcropping systems to control erosion	-	(NA)
acres	-	-	acres	-	(NA)
Cropland on which all crops failed	-	1	Cropland and pastureland having terraces	-	(NA)
acres	-	100	acres	-	(NA)
Cropland in cultivated summer fallow	-	-			
acres	-	-			
Cropland idle	-	1			
acres	-	55			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	17	22	26 064	16	25 432	4 335	17	26 064	7 230
Farms with--									
1 to 9 acres	-	-	-	-	-	-	-	-	-
10 to 49 acres	-	-	-	-	-	-	-	-	-
50 to 69 acres	-	-	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	-
100 to 139 acres	-	-	-	-	-	-	-	-	-
140 to 179 acres	-	1	-	-	-	-	-	-	-
180 to 219 acres	-	1	-	-	-	-	-	-	-
220 to 259 acres	-	-	-	-	-	-	-	-	-
260 to 499 acres	3	-	1 013	3	1 013	340	3	1 013	430
500 to 999 acres	6	9	3 607	5	2 975	790	6	3 607	1 695
1,000 to 1,999 acres	6	6	(D)	6	(D)	(D)	6	(D)	(D)
2,000 acres and over	2	5	(D)	2	(D)	(D)	2	(D)	(D)

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	17	Irrigated land--Continued	farms	17
Proportion of all class 1-5 farms	percent	100.0	Cropland	acres	5 530
Land in farms	acres	26 064	Harvested	acres	16 335
Cropland	acres	6 078	Used only for pasture	acres	1 195
Class 1-5 farms irrigated in 1969	number	17	Pasture, other than cropland pasture	acres	6
Proportion of all class 1-5 farms	percent	100.0	Water used	acre-feet	36 278
Land in farms	acres	26 064	Class 1-5 farms with artificial drainage	number	1
Average per farm	acres	1 533.1	Proportion of class 1-5 farms	percent	5.8
Cropland	acres	6 078	Land in farms	acres	508
Harvested cropland	acres	4 335	Average per farm	acres	508.0
Irrigated land	acres	7 230	Drained land	acres	20.0
Average per farm	acres	425.2	Average per farm	acres	20.0
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	1
			Land in farms	acres	508

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 17	-	farms 22	-	farms 1	-	(NA)	
Harvested cropland	acres 26 064	-	acres 69 313	-	acres 1 050	-	(NA)	
Full owners	farms 9	-	farms 10	-	farms -	-	(NA)	
Harvested cropland	acres 7 680	-	acres (NA)	-	acres -	-	(NA)	
Part owners	farms 5	-	farms 8	-	farms 1	-	(NA)	
Harvested cropland	acres 16 664	-	acres (NA)	-	acres -	-	(NA)	
Tenants	farms 3	-	farms 2	-	farms 1	-	(NA)	
Harvested cropland	acres 1 720	-	acres (NA)	-	acres -	-	(NA)	
Percent of tenancy	acres 440	0.0	acres (NA)	9.0	acres -	-	(NA)	
Farms by type of organization	acres 17.6		acres (NA)		acres -			
Individual or family	farms 13	-	farms (NA)	-	farms 13	-	21	
Partnership	acres 13 852	-	acres (NA)	-	acres 4	-	-	
Farms by type of organization	farms 3	-	farms (NA)	-	farms 5	-	2	
Partnership	acres 11 162	-	acres (NA)	-	acres 5	-	2	
Farms operators by age groups:								
Under 25 years	farms 9	-	farms 10	-	farms -	-	3	
25 to 34 years	acres 7 680	-	acres (NA)	-	acres 1	-	-	
35 to 44 years	farms 8	-	farms (NA)	-	acres 8	-	6	
45 to 54 years	acres 1 680	-	acres (NA)	-	acres 3	-	5	
55 to 64 years	farms 5	-	farms (NA)	-	acres 4	-	4	
65 years and over	acres 16 664	-	acres (NA)	-	acres 1	-	4	
Average age	farms 2	-	farms (NA)	-	acres 48.2	0.0	(NA)	
Farms operators by place of residence:								
On farm operated	acres 2 215	-	acres (NA)	-	acres 48.2	0.0	(NA)	
Not on farm operated	farms 3	-	farms (NA)	-	acres 4	-	-	
Farms operators reporting days of work off farm:								
1 to 49 days	acres 440	-	acres (NA)	-	acres 13	-	21	
50 to 99 days	farms 17.6	-	farms (NA)	-	acres 4	-	-	
100 to 199 days	acres 13 852	-	acres (NA)	-	acres 5	-	2	
200 days and over	farms 3	-	farms (NA)	-	acres 5	-	2	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969		1964		1969		1964	
	farms	dollars	farms	dollars	farms	dollars	farms	dollars
Number of class 1-5 farms by economic class								
Class 1--Sales of \$40,000 and over	2		2		5		(X)	
Class 2-- "\$20,000 to \$39,999	2		4		2		4	
Class 3-- "\$10,000 to \$19,999	4		2		2		4	
Class 4-- "\$5,000 to \$9,999	2		10		-		6	
Class 5-- "\$2,500 to \$4,999	7		4		3		1	
Market value of all agricultural products sold (see text)	farms 17		farms 22		1		2	
Average per farm	dollars 327 021		dollars 466 987		1		2	
	dollars 19 236		dollars 21 226		1		(NA)	
					1		(NA)	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	10	44 556	Livestock, poultry, and their products sold	15	282 465
Grains	-	-	Poultry and poultry products	-	-
Tobacco	-	-	Dairy products	-	-
Cotton and cottonseed	-	-	Dairy cattle and calves	-	-
Field seeds, hay, forage, and silage	10	44 556	Other cattle and calves	13	279 363
Other field crops	-	-	Hogs, sheep, and goats	1	14
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	6	3 088
Fruits, nuts, and berries	-	-	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	-	-
Forest products sold	-	-	Recreational services	4	4 045
			Government farm programs	3	830

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	17	259 784	Commercial fertilizer	3	7
Number of farms with expenditures of—			Lime	4 016	9 840
\$1 to \$1,999	2		Other agricultural chemicals (see text)	-	(NA)
\$2,000 to \$2,999	2		Gasoline and other petroleum fuel and oil for the farm business	1	(NA)
\$3,000 to \$4,999	3		Gasoline	18 143	30 194
\$5,000 to \$9,999	4		Diesel oil	17	21
\$10,000 to \$19,999	2		LP gas, butane, and propane	14 650	20 371
\$20,000 to \$39,999	3		Motor oil, grease, piped gas, kerosene, and fuel oil	1 050	9
\$40,000 and over	1		Hired farm labor	7	17
Items reported both years	146 502	269 813	150 days or more	1 203	5 923
Livestock and poultry	9		Less than 150 days	11	(NA)
Feed for livestock and poultry	13		Contract labor	68	(NA)
Commercially mixed formula feeds	9		Machine hire and customwork	2 535	(NA)
Feed ingredients	11 668	19 498	All other production expenses	4 451	2 733
Whole grains	6				
Hay, green chop, and silage	3 992	12 415			
Seeds, bulbs, plants, and trees	1				
	18				

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	17	251 736	\$10,000 to \$19,999	1	15 000			
By value groups:			\$20,000 to \$29,999	2	40 000			
\$1 to \$4,999	7	20 700	\$30,000 to \$49,999	3	90 036			
\$5,000 to \$9,999	3	21 000	\$50,000 and over	1	65 000			
			Equipment manufactured —					
			1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	13	33	9	18	8	15	21	46
2 or 3	6	13	2	4	2	4	(NA)	(NA)
4 and over	1	14	1	8	1	6	(NA)	(NA)
Motortrucks including pickups	14	36	9	12	10	24	21	57
2 and over	12	34	3	6	6	20	(NA)	(NA)
Tractors other than garden tractors and motor tillers	17	68	7	15	13	53	21	98
2 or 3	8	20	2	6	7	17	(NA)	(NA)
4 and over	7	46	1	5	5	35	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	17	60	7	13	13	47	21	86
Crawler tractors	5	8	1	2	4	6	8	12
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	1	1
Cornpickers, corn heads, and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	-	-	-	-	-	-	(NA)	(NA)
Pickup balers	11	12	6	6	6	6	(NA)	(NA)
Windrowers, pull and self-propelled	-	-	-	-	-	-	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	-	(X)	-	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	-	-	-	-	Turkey hens kept for breeding	-	-	-	-
Farms with-					Other turkeys	-	-	-	-
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	-	-	-	-
1,600 to 3,199	-	-	-	-					
3,200 to 9,999	-	-	-	-	1964				
10,000 and over	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	-	-	-	-	Chickens 4 months old or older	4	147	(NA)	82
Pullets not yet of laying age	-	-	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Other chickens	-	-	-	-	Turkeys	(NA)	(NA)	1	6
Broilers and other meat-type chickens less than 3 months old	-	-	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales				
	Farms reporting	Number	Total	Farms reporting	Number	Fattened on grain and concentrates	
						Farms reporting	Number
1969							
Any livestock	16	(X)	15	(X)		(X)	(X)
Any cattle, hogs, or sheep	14	(X)	13	(X)		(X)	(X)
Cattle and calves	14	4 104	13	2 119		-	-
Farms with-							
1 to 19	1	4	3	28		-	-
20 to 49	-	-	2	86		-	-
50 to 99	5	299	2	(D)		-	-
100 to 199	3	345	4	580		-	-
200 and over	5	3 456	2	(D)		-	-
200 to 499	3	(D)	-	-		-	-
500 and over	2	(D)	2	(D)		-	-
Cattle	(X)	(X)	12	1 188		-	-
Farms with-							
1 to 9	(X)	(X)	4	26		-	-
10 to 19	(X)	(X)	3	35		-	-
20 to 49	(X)	(X)	-	-		-	-
50 to 99	(X)	(X)	1	58		-	-
100 and over	(X)	(X)	4	1 069		-	-
100 to 199	(X)	(X)	3	(D)		-	-
200 to 499	(X)	(X)	-	-		-	-
500 and over	(X)	(X)	1	(D)		-	-
Calves	(X)	(X)	11	931		-	-
Farms with-							
1 to 9	(X)	(X)	4	13		-	-
10 to 19	(X)	(X)	-	-		-	-
20 to 49	(X)	(X)	2	70		-	-
50 to 99	(X)	(X)	3	231		-	-
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	12	1 164	(X)	(X)		(X)	(X)
Bulls and steers, including calves	12	1 035	(X)	(X)		(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)		(X)	(X)
1964							
Any cattle, hogs, or sheep	21	(X)	(NA)	(X)		(NA)	(NA)
Cattle and calves	21	5 789	21	3 922		(NA)	-
Cattle	(NA)	(NA)	20	2 608		-	-
Calves	(NA)	(NA)	13	1 314		-	-

	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	14	1 905	14	4 090	6	14	13	1 891
Farms with-								
1 to 19	2	8	1	2	6	14	1	2
20 to 49	4	104	-	-	-	-	4	100
50 to 99	3	208	5	293	-	-	3	207
100 and over	5	1 585	8	3 795	-	-	5	1 582
1964								
Total on place	20	2 703	(NA)	5 754	13	35	(NA)	2 668

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	-	-	-	-	5	14	1	3
Farms with-								
1 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	-	-	(X)	(X)	-	-	(X)	(X)
Other hogs and pigs	-	-	(X)	(X)	5	14	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Letters of pigs farrowed between-								
December 1 of preceding year and November 30	-	-	(X)	(X)	-	-	(X)	(X)
December 1 of preceding year and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	-	-	(X)	(X)
Sheep and lambs	1	4	-	-	2	20	1	10
Any goats	-	-	-	-	-	-	-	-
All other livestock	14	(X)	6	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	3	4 216	Nematodes in crops	-	-
Commercial fertilizer	2	435	Diseases in crops and orchards	-	-
acres on which used	40	4 016	Weeds or grass in crops	-	-
Lime	-	-	Weeds or brush in pasture	-	-
acres on which used	-	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	-	-
Sprays, dusts, fumigants, etc. to control-			Insect control on livestock and poultry	1	200
Insects on hay crops	-	-			
Insects on other crops	-	-			

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Irrigated land		Commercial fertilizer used					
			Farms reporting	Acres	Total		Dry		Liquid	
					Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	9	1 743	7	1 195	1	300	1	30	-	-
Improved pasture	8	5 490	6	1 700	-	-	-	-	-	-
Field corn for all purposes	-	-	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	-	-	-	-	-	-	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums, small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	16	4 335	16	4 335	1	135	1	10	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	1	55	700
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)	-	-	-	-	-	-	2	62	122
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	12	3 670	5 325	12	3 670	21	6 568	9 110	
Small grain hay (tons, dry)	-	-	-	-	-	1	60	80	
Other hay (tons, dry)	5	565	458	5	565	(NA)	490	700	
Grass silage (tons, green)	-	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	1	100	1 000	1	100	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 23. Vegetables: 1969 and 1964

	1969				1964		
	Vegetables harvested		Acres	Irrigated land		Vegetables harvested	
	Farms reporting	Acres		Farms reporting	Acres	Farms reporting	Acres
Total, all vegetables	-	-	-	-	-	-	
Selected vegetables:							
Tomatoes	-	-	-	-	-	-	
Sweet corn	-	-	-	-	-	-	
Cucumbers and pickles	-	-	-	-	-	-	
Watermelons	-	-	-	-	-	-	
Snap beans, bush, pole	-	-	-	-	-	-	

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			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	-	(X)	(X)	(X)	(X)	(X)	(X)	
	1964	-	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969	-	-	-	-	-	-	-	
	1964	-	-	-	-	-	-	-	
Peaches, all (pounds)	1969	(NA)	-	-	-	-	-	-	
	1964	(NA)	-	-	-	-	-	-	
Clingstone (pounds)	1969	-	-	-	-	-	-	-	
Freestone (pounds)	1969	-	-	-	-	-	-	-	
Pears, all (pounds)	1969	(NA)	-	-	-	-	-	-	
	1964	(NA)	-	-	-	-	-	-	
Bartlett (pounds)	1969	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969	(NA)	-	-	-	-	-	-	
	1964	(NA)	-	-	-	-	-	-	
Tart (pounds)	1969	-	-	-	-	-	-	-	
Sweet (pounds)	1969	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969	(NA)	-	-	-	-	-	-	
	1964	(NA)	-	-	-	-	-	-	
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969	(NA)	-	-	-	-	-	-	
	1964	(NA)	-	-	-	-	-	-	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(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	-	-	(NA)	(NA)
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms number	61	59	Number of farms by acres harvested:		
Land in farms acres	161 452	118 235	50 to 99 acres	7	6
Average size of farm acres	2 646.7	2 003.9	100 to 199 acres	2	3
Approximate land area acres	353 920	354 565	200 to 499 acres	3	1
Proportion in farms percent	45.6	33.3	500 to 999 acres	-	-
Value of land and buildings dollars	12 933 219	(NA)	1,000 acres and over	1	-
Average per farm dollars	212 019	66 945	Cropland used only for pasture or grazing farms	18	20
Average per acre dollars	80.10	35.90	acres	2 570	7 031
Land in Farms According to Use			All other cropland (see text) farms	4	(NA)
Total cropland farms	32	39	acres	865	200
Harvested cropland acres	6 698	8 682	Woodland including woodland pasture farms	24	39
Number of farms by acres harvested:			acres	38 505	49 275
1 to 9 acres	2	3	All other land (see text) farms	52	(NA)
10 to 19 acres	1	6	acres	116 249	60 271
20 to 29 acres	5	9	Irrigated land farms	15	10
30 to 49 acres	7	2	acres	2 620	865

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	61	161 452	28	106 980	3 263	15	70 330	2 620	59	118 235	30	1 451
Farms with--												
1 to 9 acres	3	7	-	-	-	-	-	-	2	8	-	-
10 to 49 acres	7	135	-	-	-	-	-	-	1	46	1	20
50 to 69 acres	2	125	1	64	23	-	-	-	-	-	-	-
70 to 99 acres	-	-	-	-	-	-	-	-	1	85	1	1
100 to 139 acres	-	-	-	-	-	-	-	-	3	340	-	-
140 to 179 acres	6	937	6	937	235	4	640	120	4	672	2	30
180 to 219 acres	1	195	1	195	26	-	-	-	-	-	-	-
220 to 259 acres	3	700	-	-	-	-	-	-	1	253	1	19
260 to 499 acres	6	2 242	-	-	-	-	-	-	8	2 794	4	107
500 to 999 acres	6	3 688	-	600	50	-	-	-	13	9 391	4	89
1,000 to 1,999 acres	5	7 328	4	6 126	160	1	1 265	50	9	13 409	3	160
2,000 acres and over	22	146 095	15	99 058	2 769	10	68 425	2 450	17	91 233	14	1 025

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups:		
All farm operators farms	61	59	Under 25 years	-	-
acres	161 452	118 235	25 to 34 years	2	4
Harvested cropland farms	28	30	35 to 44 years	9	8
acres	3 263	1 451	45 to 54 years	18	18
Full owners farms	36	37	55 to 64 years	15	18
acres	54 737	38 467	65 years and over	17	11
Harvested cropland farms	13	17	Average age	55.2	53.6
acres	2 074	616	Farm operators by place of residence:		
Part owners farms	21	17	On farm operated	36	44
acres	99 285	61 504	Not on farm operated	19	(NA)
Harvested cropland farms	14	11	Farm operators reporting days of work		
acres	989	763	off farm	42	35
Tenants farms	4	2	1 to 49 days	8	8
acres	7 430	2 460	50 to 99 days	-	-
Harvested cropland farms	1	-	100 to 199 days	6	6
acres	200	-	200 days and over	28	27
Percent of tenancy	6.5	3.4			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	931 849	312 995
Class 1--Sales of \$40,000 and over	3	1	Average per farm dollars	15 276	5 305
Class 2-- " \$20,000 to \$39,999	4	1	Crops including nursery products and hay farms	10	(NA)
Class 3-- " \$10,000 to \$19,999	6	7	dollars	38 433	9 469
Class 4-- " \$5,000 to \$9,999	12	9	Forest products farms	3	4
Class 5-- " \$2,500 to \$4,999	10	12	dollars	228	1 495
Class 6 (see text)	2	9	Livestock, poultry, and their products farms	54	(NA)
Part time (see text)	15	14	dollars	893 188	219 028
Part retirement (see text)	9	6			
Abnormal (see text)	-	-			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 -Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from-		
\$1 to \$249	10	5	Customwork and other agricultural services farms	1	(NA)
\$250 to \$499	4	4	dollars	350	(NA)
\$500 to \$999	5	7			
\$1,000 to \$1,499	5	6	Recreational services farms	3	3
\$1,500 to \$1,999	1	5	dollars	2 481	(D)
\$2,000 to \$2,499	4	2	Government farm programs farms	12	(NA)
\$2,500 and over	32	30	dollars	8 639	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) farms dollars	1 075 766	59 (NA)	Seeds, bulbs, plants, and trees farms dollars	3 121	13 676
Number of farms with expenditures of-			Commercial fertilizer farms	12	4
\$1 to \$499	-	(NA)	dollars	14 206	527
\$500 to \$999	8	(NA)	Lime farms	-	-
\$1,000 to \$1,999	6	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	10	(NA)	Other agricultural chemicals (see text) farms	10	(NA)
\$3,000 to \$4,999	9	(NA)	dollars	645	(NA)
\$5,000 to \$9,999	13	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms dollars	61	43
\$10,000 and over	15	(NA)	dollars	39 543	21 529
Items reported both years dollars	661 836	148 399	Hired farm labor farms	23	25
Livestock and poultry farms dollars	431 534	24 224	dollars	76 297	28 980
Feed for livestock and poultry farms	51	55	Contract labor, machine hire, and customwork farms	15	15
dollars	85 464	62 130	dollars	11 671	10 333
Commercially mixed formula feeds farms	44	38	All other production expenses farms	56	(NA)
tons	623	133	dollars	413 285	(NA)
dollars	46 438	9 803			

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	61	659 220	\$1,000 to \$4,999	26	76 625	
By value groups			\$5,000 to \$9,999	18	114 145	
\$1 to \$999	3	2 700	\$10,000 to \$19,999	9	117 750	
			\$20,000 and over	5	348 000	
	1969		1964			
	Equipment manufactured -					
	1965 or later		1964 or earlier			
Selected Machinery and Equipment	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	43	61	34	41	19	20
Motortrucks including pickups	58	125	37	61	39	64
Tractors other than garden tractors and motor tillers	38	89	12	26	30	63
Riding garden tractors 7 hp and over	1	1	-	-	1	1
Grain and bean combines, self propelled	-	-	-	-	-	-
Cornpickers, corn heads, and picker shellers	1	1	1	1	-	-
Pickup balers	21	24	15	16	7	8

All Farms

Table 7. Livestock and Poultry: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Any cattle, hogs, or sheep	38	(X)	46	(X)	49	(NA)	(NA)	(NA)
Cattle and calves	38	4 848	45	4 898	49	3 894	51	2 357
Farms with-								
1 to 4	1	4	2	5	7	(NA)	(NA)	(NA)
5 to 9	2	16	3	16	(NA)	(NA)	(NA)	(NA)
10 to 19	4	58	6	71	9	(NA)	(NA)	(NA)
20 and over	31	4 770	34	4 806	33	(NA)	(NA)	(NA)
Cows and heifers that had calved	33	2 382	(X)	(X)	44	2 199	(NA)	(NA)
Milk cows	12	18	(X)	(X)	13	24	(NA)	(NA)
Farms with-								
1 or 2	11	14	(X)	(X)	10	(NA)	(NA)	(NA)
3 or 4	1	4	(X)	(X)	3	(NA)	(NA)	(NA)
5 to 9	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
10 and over	-	-	(X)	(X)	-	(NA)	(NA)	(NA)
Hogs and pigs	-	-	1	4	3	20	1	21
Farms with-								
1 to 4	-	-	1	4	2	(NA)	(NA)	(NA)
5 to 9	-	-	-	-	(NA)	(NA)	(NA)	(NA)
10 to 24	-	-	-	-	1	(NA)	(NA)	(NA)
25 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	1	4	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	1	1	(X)	(X)	2	4	(X)	(X)
December 1 of preceding year and May 31	1	1	(X)	(X)	1	1	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	2	3	(X)	(X)

All Farms

Table 7. Livestock and Poultry: 1969 and 1964-Continued

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Sheep and lambs	1	15	1	4	-	-	-	-
Horses and ponies	37	617	10	49	(NA)	(NA)	3	12
Chickens 3 months old or older	15	497	-	-	17	1 287	(NA)	640
Farms with-								
1 to 99	14	277	-	-	16	(NA)	(NA)	(NA)
100 to 399	1	220	-	-	-	(NA)	(NA)	(NA)
400 to 1,599	-	-	-	-	1	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	11	356	-	-	13	1 188	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	50	-	-	(NA)	(NA)	-	-
Other livestock and poultry	16	(X)	7	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	2	-	Hay, excluding sorghum hay	28	(NA)
For grain	-	-	acres	2 486	1 450
acres	-	-	tons	4 148	1 505
bushels	-	-	Cotton	-	-
farms	-	-	acres	-	-
acres	-	-	bales	-	-
bushels	-	-	Peanuts for nuts	-	-
Cut for silage, green or dry fodder, or hogged or grazed	2	(NA)	acres	-	-
farms	752	-	pounds	-	-
acres	-	-	Tobacco	-	-
Sorghums for all purposes except sirup	1	-	farms	-	-
farms	1	-	acres	-	-
acres	25	-	pounds	-	-
bushels	1 325	-	Irish potatoes and sweetpotatoes	-	(NA)
farms	-	(NA)	acres	-	1
acres	-	-	Vegetables, sweet corn, or melons for sale	-	-
bushels	-	-	farms	-	-
Wheat for grain	-	-	acres	-	-
acres	-	-	farms	-	-
bushels	-	-	acres	-	-
Other small grains for grain	-	(NA)	Land in orchards (see text)	-	-
farms	-	-	acres	-	(NA)
acres	-	-	farms	-	(NA)
Soybeans for beans	-	-	acres	-	(NA)
acres	-	-	Other crops	-	(NA)
bushels	-	-	farms	-	(NA)
			acres	-	(NA)
			Greenhouse products under glass or other protection	-	(NA)
			farms	-	-
			sq.ft.	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms	35	30	Total woodland	16	23
Land in farms	148 602	85 334	acres	31 527	44 602
Average size of farm	4 245.7	2 844.4	Woodland pastured	15	20
Value of land and buildings	11 096 894	(NA)	acres	25 765	39 092
Average per farm	317 054	(NA)	Woodland not pastured	5	4
Average per acre	74.67	(NA)	acres	5 762	5 510
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	29	20
Total cropland	23	(NA)	acres	108 482	31 235
acres	5 012	7 111	Improved pastureland and rangeland	5	5
Harvested cropland	20	17	acres	762	1 980
acres	2 980	1 141	Pastureland and rangeland not improved	28	(NA)
Number of farms by acres harvested:			acres	107 720	29 255
1 to 49 acres	9	(NA)	All other land (see text)	18	26
50 to 99 acres	5	(NA)	acres	3 581	2 384
100 to 199 acres	2	(NA)	Irrigated land	10	9
200 to 499 acres	3	(NA)	acres	2 480	830
500 to 999 acres	-	(NA)	Total pastureland (all types)	33	(NA)
1,000 acres and over	1	(NA)	acres	135 414	76 207
1,000 to 1,999 acres	1	(NA)	Conservation Practices		
2,000 acres and over	-	(NA)	Grain or row crops farmed on the contour	-	(NA)
Cropland used only for pasture or grazing	10	9	acres	-	(NA)
acres	1 167	5 880	Stripcropping systems to control erosion	-	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	1	1	acres	-	(NA)
acres	30	75	Cropland and pastureland having terraces	4	(NA)
Cropland on which all crops failed	1	-	acres	402	(NA)
acres	15	-			
Cropland in cultivated summer fallow	-	1			
acres	-	15			
Cropland idle	2	-			
acres	820	-			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969								
	Number			Farms with harvested cropland			Farms with irrigated land		
	1969	1964	Acres in farms, 1969	Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	35	30	148 602	20	99 545	2 980	10	63 716	2 480
Farms with—									
1 to 9 acres	—	—	—	—	—	—	—	—	—
10 to 49 acres	1	—	46	—	—	—	—	—	—
50 to 69 acres	—	—	—	—	—	—	—	—	—
70 to 99 acres	—	—	—	—	—	—	—	—	—
100 to 139 acres	—	—	—	—	—	—	—	—	—
140 to 179 acres	1	—	140	1	140	45	—	—	—
180 to 219 acres	1	—	195	1	195	26	—	—	—
220 to 259 acres	1	1	240	—	—	—	—	—	—
260 to 499 acres	4	3	1 524	—	—	—	—	—	—
500 to 999 acres	2	8	1 298	—	—	—	—	—	—
1,000 to 1,999 acres	5	5	7 328	4	6 126	160	1	1 265	50
2,000 acres and over	20	13	137 831	14	93 084	2 749	9	62 451	2 430

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969	1969
Class 1-5 farms with some irrigation in the last 5 years	number	11	Irrigated land—Continued
Proportion of all class 1-5 farms	percent	31.4	Cropland
Land in farms	acres	63 911	Harvested
Cropland	acres	3 874	Used only for pasture
Class 1-5 farms irrigated in 1969	number	10	Pasture, other than cropland pasture
Proportion of all class 1-5 farms	percent	28.5	Water used
Land in farms	acres	63 716	Class 1-5 farms with artificial drainage
Average per farm	acres	6 371.6	Proportion of class 1-5 farms
Cropland	acres	3 818	Land in farms
Harvested cropland	acres	2 679	Average per farm
Irrigated land	acres	2 480	Drained land
Average per farm	acres	248.0	Average per farm
			Class 1-5 farms reporting both irrigation and drainage in 1969
			Land in farms

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964			1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms		All farms	Negro operated farms	All farms	
Farms and land in farms operated by—					Corporation, including family				
Class 1-5 farm operators	farms	—	30	—	owned	farms	5	—	(NA)
Harvested cropland	acres	148 602	85 334	—	10 or fewer shareholders	farms	3	—	(NA)
Full owners	farms	14	13	—	More than 10 shareholders	farms	2	—	(NA)
Harvested cropland	acres	51 301	(NA)	—	Other	farms	—	—	(NA)
Part owners	farms	18	14	—	Farm operators by age groups:				
Harvested cropland	acres	92 161	(NA)	—	Under 25 years	farms	—	—	—
Tenants	farms	3	1	—	25 to 34 years	farms	2	—	2
Harvested cropland	acres	200	(NA)	—	35 to 44 years	farms	4	—	5
Percent of tenancy	acres	8.5	3.3	—	45 to 54 years	farms	12	—	13
					55 to 64 years	farms	9	—	5
					65 years and over	farms	8	—	5
					Average age	farms	54.1	0.0	(NA)
Farms by type of organization					Farm operators by place of residence:				
Individual or family	farms	26	(NA)	—	On farm operated	farms	20	—	22
Partnership	acres	107 830	(NA)	—	Not on farm operated	farms	12	—	8
	farms	4	(NA)	—	Farm operators reporting days of				
	acres	7 422	(NA)	—	work off farm	farms	19	—	17
					1 to 49 days	farms	4	—	3
					50 to 99 days	farms	4	—	2
					100 to 199 days	farms	4	—	1
					200 days and over	farms	11	—	11

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			
Class 1—Sales of \$40,000 and over		3	1	agricultural products sold:			
Class 2— " \$20,000 to \$39,999		4	1	\$1 to \$2,499 (see text)	farms	3	(X)
Class 3— " \$10,000 to \$19,999		6	7	\$2,500 to \$4,999	farms	7	12
Class 4— " \$5,000 to \$9,999		12	9	\$5,000 to \$7,499	farms	5	7
Class 5— " \$2,500 to \$4,999		10	12	\$7,500 to \$9,999	farms	7	2
Market value of all agricultural				\$10,000 to \$14,999	farms	2	4
products sold (see text)	farms	35	30	\$15,000 to \$19,999	farms	4	3
	dollars	910 134	284 783	\$20,000 to \$29,999	farms	4	1
Average per farm	dollars	26 003	9 492	\$30,000 to \$39,999	farms	—	—
				\$40,000 to \$59,999	farms	—	—
				\$60,000 and over	farms	3	1
				\$60,000 to \$79,999	farms	—	(NA)
				\$80,000 and over	farms	3	(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	5	35 593	Livestock, poultry, and their products sold	32	874 346
Grains	1	1 325	Poultry and poultry products	2	684
Tobacco	-	-	Dairy products	1	851
Cotton and cottonseed	-	-	Dairy cattle and calves	-	-
Field seeds, hay, forage, and silage	5	34 268	Other cattle and calves	31	845 342
Other field crops	-	-	Hogs, sheep, and goats	1	149
Vegetables, sweet corn, and melons	-	-	Other livestock and livestock products	8	27 320
Fruits, nuts, and berries	-	-	Farms with farm-related income from--		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	-	-
Forest products sold	2	195	Recreational services	2	2 012
			Government farm programs	11	8 289

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969			1969		1964	
	Farms reporting	Dollars		Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	35	26	Commercial fertilizer	7	3	13	524
Number of farms with expenditures of--			Lime	-	-	-	(NA)
\$1 to \$1,999	2	(NA)	Other agricultural chemicals (see text)	6	(NA)	505	(NA)
\$2,000 to \$2,999	2	(NA)	Gasoline and other petroleum fuel and oil for the farm business	35	26	32	18 348
\$3,000 to \$4,999	4	(NA)	Gasoline	35	26	26	12 851
\$5,000 to \$9,999	12	(NA)	Diesel oil	26	7	2	346
\$10,000 to \$19,999	7	(NA)	LP gas, butane, and propane	1	8	1	276
\$20,000 to \$39,999	5	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	2	35	2	647
\$40,000 and over	3	(NA)	Hired farm labor	19	23	68	355
Items reported both years	623	126 963	Workers by number of days worked			12	4
Livestock and poultry	21	(NA)	150 days or more	19	6	15	(NA)
Feed for livestock and poultry	423	22 264	Less than 150 days	45	(NA)	45	(NA)
Commercially mixed formula feeds	28	18	Contract labor	2	(NA)	2	(NA)
Feed ingredients	35	7 702	Machine hire and customwork	9	15	9	993
Whole grains	6	15	All other production expenses	35	(NA)	395	532
Hay, green chop, and silage	17	13					
Seeds, bulbs, plants, and trees	7	3					

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	35	553 360	\$10,000 to \$19,999	7	90 790			
By value groups:			\$20,000 to \$29,999	3	(D)			
\$1 to \$4,999	9	30 925	\$30,000 to \$49,999	-	-			
\$5,000 to \$9,999	14	83 645	\$50,000 and over	2	(D)			

Selected Machinery and Equipment	1969		Equipment manufactured --				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	20	30	17	22	8	8	17	27
2 or 3	6	12	2	4	-	-	(NA)	(NA)
4 and over	1	5	1	4	-	-	(NA)	(NA)
Motortrucks including pickups	34	84	22	39	27	45	24	43
2 and over	23	73	7	24	14	32	(NA)	(NA)
Tractors other than garden tractors and motor tillers	28	73	8	22	24	51	22	44
2 or 3	14	34	2	4	14	35	(NA)	(NA)
4 and over	5	30	2	14	2	8	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	26	61	7	17	22	44	20	39
Crawler tractors	10	12	3	5	7	7	4	5
Riding garden tractors 7 hp and over	-	-	-	-	-	-	(NA)	(NA)
Grain and bean combines, self-propelled	-	-	-	-	-	-	(NA)	(NA)
Cornpickers, corn heads, and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Corn heads for combines	-	-	-	-	-	-	(NA)	(NA)
Other cornpickers and picker-shellers	1	1	1	1	-	-	(NA)	(NA)
Pickup balers	13	16	10	11	4	5	(NA)	(NA)
Windrowers, pull and self-propelled	7	7	5	5	2	2	(NA)	(NA)
Field forage harvesters, shear bar	-	-	-	-	-	-	(NA)	(NA)

Class 1-5 Farms

Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	7	(X)	1	(X)	Turkeys	-	-	-	-
Chickens 3 months old or older	7	356	-	-	Turkey hens kept for breeding	-	-	-	-
Farms with--					Other turkeys	-	-	-	-
1 to 1,599	7	356	-	-	Ducks, geese, and other poultry	1	290	1	250
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	10	997	(NA)	640
Hens and pullets of laying age excluding started pullets	7	235	-	-	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	1	100	-	-	Turkeys	(NA)	(NA)	-	-
Other chickens	2	21	-	-					
Broilers and other meat-type chickens less than 3 months old	1	50	-	-					

Class 1-5 Farms

Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales			
	Farms reporting	Number	Total		Fattened on grain and concentrates	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969						
Any livestock	32	(X)	32	(X)	(X)	(X)
Any cattle, hogs, or sheep	27	(X)	31	(X)	(X)	(X)
Cattle and calves	27	4 624	31	4 730	2	9
Farms with--						
1 to 19	2	34	1	12	2	9
20 to 49	4	137	11	390	-	-
50 to 99	5	365	9	597	-	-
100 to 199	11	1 443	7	1 032	-	-
200 and over	5	2 645	3	2 699	-	-
200 to 499	4	(D)	-	-	-	-
500 and over	1	(D)	3	2 699	-	-
Cattle	(X)	(X)	26	3 165	1	7
Farms with--						
1 to 9	(X)	(X)	9	53	1	7
10 to 19	(X)	(X)	5	73	-	-
20 to 49	(X)	(X)	8	293	-	-
50 to 99	(X)	(X)	1	69	-	-
100 and over	(X)	(X)	3	2 677	-	-
100 to 199	(X)	(X)	-	-	-	-
200 to 499	(X)	(X)	-	-	-	-
500 and over	(X)	(X)	3	2 677	-	-
Calves	(X)	(X)	27	1 565	1	2
Farms with--						
1 to 9	(X)	(X)	2	12	1	2
10 to 19	(X)	(X)	1	13	-	-
20 to 49	(X)	(X)	13	399	-	-
50 to 99	(X)	(X)	5	347	-	-
100 and over	(X)	(X)	6	794	-	-
100 to 199	(X)	(X)	6	794	-	-
200 and over	(X)	(X)	-	-	-	-
Heifers and heifer calves	24	1 545	(X)	(X)	(X)	(X)
Bulls and steers, including calves	24	772	(X)	(X)	(X)	(X)
Milk sold to plants or dealers	-	(X)	(X)	(X)	(X)	(X)
1964						
Any cattle, hogs, or sheep	27	(X)	(NA)	(X)	(NA)	(NA)
Cattle and calves	27	3 385	29	2 121	(NA)	-
Cattle	(NA)	(NA)	25	991	-	-
Calves	(NA)	(NA)	23	1 130	-	-

	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	24	2 307	27	4 613	7	11	24	2 296
Farms with--								
1 to 19	4	49	2	30	7	11	4	45
20 to 49	4	151	4	137	-	-	4	151
50 to 99	6	473	5	364	-	-	6	468
100 and over	10	1 634	16	4 082	-	-	10	1 632
1964								
Total on place	26	1 934	(NA)	3 368	9	17	(NA)	1 917

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	-	-	-	-	1	7	-	-
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	-	-	-	-	(NA)	(NA)	(NA)	(NA)
25 to 49	-	-	-	-	(NA)	(NA)	(NA)	(NA)
50 to 99	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
100 to 199	-	-	-	-	(NA)	(NA)	(NA)	(NA)
200 and over	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	-	-	(X)	(X)	1	1	(X)	(X)
Other hogs and pigs	-	-	(X)	(X)	1	6	(X)	(X)
Feeder pigs sold	(X)	(X)	-	-	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	-	-	(X)	(X)	1	1	(X)	(X)
December 1 of preceding year								
and May 31	-	-	(X)	(X)	-	-	(X)	(X)
June 1 and November 30	-	-	(X)	(X)	1	1	(X)	(X)
Sheep and lambs	1	15	1	4	-	-	-	-
Any goats	1	12	-	-	-	-	-	-
All other livestock	25	(X)	8	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	13	431	Nematodes in crops	-	-
Commercial fertilizer	6	798	acres on which used	-	-
acres on which used	798	320	Diseases in crops and orchards	-	-
tons	320	926	acres on which used	-	-
dollars	13	926	Weeds or grass in crops	2	100
Lime	-	-	acres on which used	100	150
acres on which used	-	-	dollars	150	-
tons	-	-	Weeds or brush in pasture	-	-
dollars	-	-	acres on which used	-	-
Sprays, dusts, fumigants, etc. to control—			dollars	-	-
Insects on hay crops	-	-	Chemicals for defoliation or for growth		
acres on which used	-	-	control of crops or thinning of fruit	-	-
dollars	-	-	acres on which used	-	-
Insects on other crops	-	-	dollars	-	-
acres on which used	-	-	Insect control on livestock and poultry	5	340
dollars	-	-	dollars	340	-

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	10	1 167	2	200	3	205	3	4	-	-
Improved pasture	5	762	-	-	-	-	-	-	-	-
Field corn for all purposes	2	752	2	752	2	202	2	150	-	-
Sorghums for all purposes	1	25	1	25	1	25	1	1	-	-
All small grains	-	-	-	-	-	-	-	-	-	-
Field crops other than corn, sorghums,										
small grains, silage, and field seeds	-	-	-	-	-	-	-	-	-	-
Hay or grass silage	20	2 203	9	1 503	5	366	5	165	-	-
Field seeds	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	-	-	-	-	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	-	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964		
	Crops harvested			Irrigated land			Crops harvested		
	Farms reporting	Acres	Quantity	Farms reporting	Acres		Farms reporting	Acres	Quantity
Field corn for all purposes:									
For grain (bushels)	-	-	-	-	-	-	-	-	-
For silage (tons, green weight)	2	752	6 780	2	752	-	-	-	-
Cut for green or dry fodder,									
hogged or grazed	-	-	(X)	-	-	(NA)	-	(NA)	(NA)
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	1	25	1 325	1	25	-	-	-	-
For silage (tons, green weight)	-	-	-	-	-	-	-	-	-
Cut for dry forage or									
hay (tons, dry weight)	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Hogged or grazed	-	-	(X)	-	-	(NA)	(NA)	(NA)	(NA)
Alfalfa and alfalfa mixtures for									
hay or dehydrating (tons, dry)	3	632	1 820	3	632	1	40	40	40
Clover, timothy, and mixtures of clover									
and grasses for hay (tons, dry)	3	110	132	1	50	6	282	274	274
Small grain hay (tons, dry)	7	366	603	1	200	3	74	57	57
Other hay (tons, dry)	11	1 095	1 351	6	621	(NA)	744	859	859
Grass silage (tons, green)	-	-	-	-	-	-	-	-	-
Hay crops cut and fed green (tons, green)	-	-	-	-	-	(NA)	(NA)	(NA)	(NA)
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	-	-	-	-	-	-	-	-	-
Strawberries (pounds)	-	-	-	-	-	-	-	-	-

Class 1-5 Farms

Table 22. Small Grains, Soybeans, Peanuts, Potatoes, Tobacco, Cotton: 1969 and 1964

	1969								1964			
	Crops harvested			Irrigated land		Commercial fertilizer used			Crops harvested			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Farms reporting	Acres	Dry, tons	Liquid, tons	Farms reporting	Acres	Quantity
Wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Winter wheat (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Oats for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Barley for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Rye for grain (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	2	1	33
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	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
	1964	-	(X)	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	-	(NA)	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	-	-	-	-	-	-
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	1	75	1	350
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	1	120	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms number	935	885	Number of farms by acres harvested:		
Land in farms acres	1 419 053	1 431 150	50 to 99 acres	106	87
Average size of farm acres	1 517.7	1 617.1	100 to 199 acres	156	168
Approximate land area acres	1 616 384	1 616 050	200 to 499 acres	288	345
Proportion in farms percent	87.8	88.5	500 to 999 acres	153	129
Value of land and buildings dollars	112 229 280	(NA)	1,000 acres and over	57	37
Average per farm dollars	120 031	109 025	Cropland used only for pasture or grazing farms	244	216
Average per acre dollars	79.08	67.46	acres	44 029	23 878
Land in Farms According to Use			All other cropland (see text) farms	710	(NA)
Total cropland farms	840	846	acres	373 185	405 325
Harvested cropland acres	729 095	715 378	Woodland including woodland pasture farms	20	8
Number of farms by acres harvested:			acres	3 714	448
1 to 9 acres	1	5	All other land (see text) farms	803	(NA)
10 to 19 acres	6	9	acres	686 244	715 308
20 to 29 acres	10	7	Irrigated land farms	124	105
30 to 49 acres	24	29	acres	23 366	12 040

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	935	1 419 053	801	1 315 197	311 881	124	301 633	23 366	885	1 431 150	816	286 175
Farms with--												
1 to 9 acres	38	65	-	-	-	-	-	-	10	14	-	-
10 to 49 acres	11	273	2	82	50	1	40	28	7	190	1	20
50 to 69 acres	3	182	3	182	182	3	182	182	4	223	1	54
70 to 99 acres	11	875	5	400	299	3	235	220	14	1 105	12	545
100 to 139 acres	5	562	2	252	197	1	120	107	5	608	5	444
140 to 179 acres	44	6 980	41	6 540	3 118	9	1 438	997	32	5 110	26	1 767
180 to 219 acres	6	1 200	4	800	416	2	414	366	7	1 421	6	928
220 to 259 acres	10	2 382	8	1 902	1 059	5	1 182	768	5	1 143	5	654
260 to 499 acres	135	52 118	115	45 100	16 530	19	7 129	2 891	109	44 190	100	12 853
500 to 999 acres	205	155 953	177	136 177	39 312	19	14 338	2 848	209	159 835	200	43 212
1,000 to 1,999 acres	251	362 199	245	354 630	101 813	24	37 109	3 926	268	379 315	257	90 872
2,000 acres and over	216	836 264	199	769 132	148 905	38	239 446	11 033	215	837 985	203	134 825

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by--			Farm operators by age groups		
All farm operators farms	935	885	Under 25 years	34	25
acres	1 419 053	1 431 150	25 to 34 years	104	87
Harvested cropland farms	801	816	35 to 44 years	155	208
acres	311 881	286 175	45 to 54 years	257	264
Full owners farms	335	285	55 to 64 years	219	170
acres	274 618	256 195	65 years and over	166	131
Harvested cropland farms	252	240	Average age	50.8	49.8
acres	61 322	55 010	Farm operators by place of residence:		
Part owners farms	446	447	On farm operated	662	731
acres	1 018 643	987 295	Not on farm operated	193	(NA)
Harvested cropland farms	421	431	Farm operators reporting days of work		
acres	212 065	186 175	off farm	434	326
Tenants farms	154	139	1 to 49 days	139	180
acres	125 792	139 735	50 to 99 days	60	
Harvested cropland farms	128	131	100 to 199 days	78	
acres	38 494	36 325	200 days and over	157	146
Percent of tenancy	16.4	15.7			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	18 296 837	11 267 500
Class 1--Sales of \$40,000 and over	88	43	Average per farm dollars	19 568	12 731
Class 2-- " \$20,000 to \$39,999	165	85	Crops including nursery products and hay farms	765	(NA)
Class 3-- " \$10,000 to \$19,999	238	203	dollars	6 174 053	5 867 273
Class 4-- " \$5,000 to \$9,999	173	233	Forest products farms	-	-
Class 5-- " \$2,500 to \$4,999	134	168	dollars	-	-
Class 6 (see text)	32	62	Livestock, poultry, and their products farms	681	(NA)
Part time (see text)	57	47	dollars	12 122 784	7 599 684
Part retirement (see text)	46	43			
Abnormal (see text)	2	1			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964 -Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold			Farms with farm-related income from--		
\$1 to \$249	23	27	Customwork and other		
\$250 to \$499	27	12	agricultural services farms.	187	(NA)
\$500 to \$999	27	28	dollars	383 408	(NA)
\$1,000 to \$1,499	31	27			
\$1,500 to \$1,999	22	31	Recreational services farms.	8	4
\$2,000 to \$2,499	22	28	dollars	11 153	227
\$2,500 and over	783	732	Government farm programs farms.	680	(NA)
			dollars	2 816 862	(NA)

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text)	15 909 276	876 (NA)	Seeds, bulbs, plants, and trees farms.	454	539
			dollars	278 063	146 645
Number of farms with expenditures of--			Commercial fertilizer farms.	216	171
\$1 to \$499	25	(NA)	dollars	375 066	114 175
\$500 to \$999	41	(NA)	Lime farms.	-	-
\$1,000 to \$1,999	70	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	58	(NA)	Other agricultural chemicals (see text) farms.	390	(NA)
\$3,000 to \$4,999	125	(NA)	dollars	261 462	(NA)
\$5,000 to \$9,999	203	(NA)	Gasoline and other petroleum fuel and oil for the farm business farms.	913	869
\$10,000 and over	413	(NA)	dollars	1 199 866	1 066 550
Items reported both years	10 171 520	6 100 510	Hired farm labor farms.	430	471
			dollars	778 418	518 735
Livestock and poultry	464	435	Contract labor, machine hire, and customwork farms.	648	519
dollars	4 740 659	2 495 450	dollars	1 020 884	458 705
Feeds for livestock and poultry	612	600	All other production expenses farms.	903	(NA)
dollars	1 778 564	1 300 250	dollars	5 476 294	(NA)
Commercially mixed formula feeds	425	475			
farms.	9 693	4 505			
tons					
dollars	714 272	358 785			

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969			1969			1964	
	Farms reporting	Dollars		Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	895	11 982 699	\$1,000 to \$4,999	239	705 536			
By value groups			\$5,000 to \$9,999	218	1 459 570			
\$1 to \$999	22	11 550	\$10,000 to \$19,999	219	2 967 003			
			\$20,000 and over	197	6 839 040			

Selected Machinery and Equipment	1969				1964			
	Equipment manufactured--		Equipment manufactured--		Equipment manufactured--		Equipment manufactured--	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Automobiles	814	1 156	513	589	444	567	826	1 150
Motortrucks including pickups	833	1 918	364	490	697	1 428	810	1 773
Tractors other than garden tractors and motor tillers	814	2 011	222	343	718	1 668	822	2 002
Riding garden tractors 7 hp and over	75	78	43	43	34	35	(NA)	(NA)
Grain and bean combines, self propelled	402	502	56	65	357	437	459	551
Cornpickers, corn heads, and picker shellers	66	70	14	16	52	54	92	93
Pickup balers	258	269	92	93	168	176	211	214

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)	673	(X)	671	(NA)	(NA)	(NA)
Cattle and calves	600	70 211	626	55 525	646	59 918	655	51 449
Farms with--								
1 to 4	21	58	29	76	71	(NA)	(NA)	(NA)
5 to 9	18	134	41	302	(NA)	(NA)	(NA)	(NA)
10 to 19	36	532	77	1 081	43	(NA)	(NA)	(NA)
20 and over	525	69 487	479	54 066	532	(NA)	(NA)	(NA)
Cows and heifers that had calved	498	27 433	(X)	(X)	595	25 897	(NA)	(NA)
Milk cows	120	851	(X)	(X)	240	1 498	(NA)	(NA)
Farms with--								
1 or 2	78	103	(X)	(X)	128	(NA)	(NA)	(NA)
3 or 4	15	52	(X)	(X)	37	(NA)	(NA)	(NA)
5 to 9	8	53	(X)	(X)	37	(NA)	(NA)	(NA)
10 and over	19	643	(X)	(X)	38	(NA)	(NA)	(NA)
Hogs and pigs	221	14 119	249	26 061	209	6 259	193	9 922
Farms with--								
1 to 4	31	85	15	36	91	(NA)	(NA)	(NA)
5 to 9	25	170	25	183	(NA)	(NA)	(NA)	(NA)
10 to 24	50	831	49	793	40	(NA)	(NA)	(NA)
25 and over	115	13 033	160	25 049	78	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	51	5 227	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	155	2 674	(X)	(X)	134	1 155	(X)	(X)
December 1 of preceding year and May 31	142	1 398	(X)	(X)	107	579	(X)	(X)
June 1 and November 30	118	1 276	(X)	(X)	104	576	(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	59	7 309	55	7 928	72	8 449	66	8 656
Horses and ponies	239	954	45	104	(NA)	(NA)	29	174
Chickens 3 months old or older	174	11 653	22	2 231	335	27 669	(NA)	11 254
Farms with-								
1 to 99	137	4 259	13	681	257	(NA)	(NA)	(NA)
100 to 399	34	5 772	9	1 550	63	(NA)	(NA)	(NA)
400 to 1,599	3	1 622	-	-	15	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	-	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	166	10 974	19	1 633	314	25 232	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	4	440	3	695	(NA)	(NA)	-	-
Other livestock and poultry	62	(X)	16	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	100	89	89	89	Hay, excluding sorghum hay	437	(NA)	(NA)	(NA)
For grain	76	69	69	69	acres	45 462	37 627	37 627	37 677
acres	9 259	3 626	3 626	3 626	tons	57 647	-	-	-
bushels	789 508	195 165	195 165	195 165	Cotton	-	-	-	-
Cut for silage, green or dry fodder, or hogged or grazed	54	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	3 744	1 561	1 561	1 561	bales	-	-	-	-
Sorghums for all purposes except sirup	180	301	301	301	Peanuts for nuts	-	-	-	-
For grain or seed	45	75	75	75	acres	-	-	-	-
acres	3 069	3 876	3 876	3 876	pounds	-	-	-	-
bushels	50 394	56 587	56 587	56 587	Tobacco	-	-	-	-
Cut for silage, dry forage or hay, or hogged or grazed	153	(NA)	(NA)	(NA)	acres	-	-	-	-
acres	12 731	16 860	16 860	16 860	pounds	-	-	-	-
Wheat for grain	655	711	711	711	Irish potatoes and sweetpotatoes	3	(NA)	(NA)	(NA)
acres	170 263	177 865	177 865	177 865	acres	80	-	-	-
bushels	2 924 653	2 243 350	2 243 350	2 243 350	Vegetables, sweet corn, or melons for sale	2	1	1	1
Other small grains for grain	424	(NA)	(NA)	(NA)	acres	4	-	-	-
acres	66 668	43 514	43 514	43 514	Berries for sale	-	-	-	-
Soybeans for beans	-	-	-	-	acres	-	-	-	-
acres	-	-	-	-	Land in orchards (see text)	3	6	6	6
bushels	-	-	-	-	acres	2	10	10	10
					Other crops	53	(NA)	(NA)	(NA)
					acres	4 222	(NA)	(NA)	(NA)
					Greenhouse products under glass or other protection	-	(NA)	(NA)	(NA)
					acres	-	-	-	-
					sq. ft.	-	-	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	798	732	732	732	Total woodland	17	8	8	8
Land in farms	1 367 683	1 344 058	1 344 058	1 344 058	acres	3 555	448	448	448
Average size of farm	1 713.8	1 836.1	1 836.1	1 836.1	Woodland pastured	7	3	3	3
Value of land and buildings	105 708 545	(NA)	(NA)	(NA)	acres	537	418	418	418
Average per farm	132 466	(NA)	(NA)	(NA)	Woodland not pastured	10	5	5	5
Average per acre	77.29	(NA)	(NA)	(NA)	acres	3 018	30	30	30
Land in Farms According to Use					Pastureland and rangeland (other than cropland and woodland pasture)	552	627	627	627
Total cropland	741	(NA)	(NA)	(NA)	acres	638 787	658 629	658 629	658 629
acres	700 683	662 948	662 948	662 948	Improved pastureland and rangeland	66	65	65	65
Harvested cropland	719	701	701	701	acres	55 050	17 369	17 369	17 369
acres	304 442	273 414	273 414	273 414	Pastureland and rangeland not improved	507	(NA)	(NA)	(NA)
Number of farms by acres harvested:					acres	583 737	641 260	641 260	641 260
1 to 49 acres	27	(NA)	(NA)	(NA)	All other land (see text)	517	637	637	637
50 to 99 acres	72	(NA)	(NA)	(NA)	acres	24 658	22 041	22 041	22 041
100 to 199 acres	123	(NA)	(NA)	(NA)	Irrigated land	122	103	103	103
200 to 499 acres	287	(NA)	(NA)	(NA)	acres	23 310	11 875	11 875	11 875
500 to 999 acres	153	(NA)	(NA)	(NA)	Total pastureland (all types)	630	(NA)	(NA)	(NA)
1,000 acres and over	57	(NA)	(NA)	(NA)	acres	680 806	681 788	681 788	681 788
1,000 to 1,999 acres	50	(NA)	(NA)	(NA)	Conservation Practices				
2,000 acres and over	7	(NA)	(NA)	(NA)	Grain or row crops farmed on the contour	24	(NA)	(NA)	(NA)
Cropland used only for pasture or grazing	228	196	196	196	acres	5 011	(NA)	(NA)	(NA)
acres	41 482	22 741	22 741	22 741	Stripcropping systems to control erosion	43	(NA)	(NA)	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	82	132	132	132	acres	16 907	(NA)	(NA)	(NA)
acres	9 579	24 307	24 307	24 307	Cropland and pastureland having terraces	45	(NA)	(NA)	(NA)
Cropland on which all crops failed	190	322	322	322	acres	13 694	(NA)	(NA)	(NA)
acres	36 116	55 167	55 167	55 167					
Cropland in cultivated summer fallow	574	625	625	625					
acres	281 137	276 379	276 379	276 379					
Cropland idle	131	84	84	84					
acres	27 927	10 940	10 940	10 940					

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969					
	1969	1964		Farms with harvested cropland			Farms with irrigated land		
				Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land
Class 1-5 farms	798	732	1 367 683	719	1 277 248	304 442	122	300 393	23 310
Farms with—									
1 to 9 acres	12	3	33	-	-	-	-	-	-
10 to 49 acres	8	3	193	2	82	50	1	40	28
50 to 69 acres	3	1	182	3	182	182	3	182	182
70 to 99 acres	7	7	550	3	235	210	3	235	220
100 to 139 acres	5	3	562	2	252	197	1	120	107
140 to 179 acres	19	15	3 011	18	2 851	1 659	9	1 438	997
180 to 219 acres	4	5	814	2	414	324	2	414	366
220 to 259 acres	7	4	1 662	7	1 662	994	5	1 182	768
260 to 499 acres	93	64	36 900	82	32 682	12 863	18	6 809	2 870
500 to 999 acres	180	168	137 916	160	124 020	37 751	18	13 418	2 813
1,000 to 1,999 acres	245	247	353 836	242	349 976	101 522	24	37 109	3 926
2,000 acres and over	215	212	832 024	198	764 892	148 690	38	239 446	11 033

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	125	Irrigated land—Continued		
Proportion of all class 1-5 farms	percent	15.6	Cropland	farms	122
Land in farms	acres	304 153	Harvested	acres	23 130
Cropland	acres	109 375	Used only for pasture	farms	17
Class 1-5 farms irrigated in 1969	number	122	Pasture, other than cropland pasture	acres	778
Proportion of all class 1-5 farms	percent	15.2	Water used	acre-feet	40 906
Land in farms	acres	300 393	Class 1-5 farms with artificial drainage	number	8
Average per farm	acres	2 462.2	Proportion of class 1-5 farms	percent	1.0
Cropland	acres	107 163	Land in farms	acres	11 077
Harvested cropland	acres	52 967	Average per farm	acres	1 384.6
Irrigated land	acres	23 310	Drained land	acres	1 009
Average per farm	acres	191.0	Average per farm	acres	126.1
			Class 1-5 farms reporting both irrigation and drainage in 1969	number	6
			Land in farms	acres	4 064

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by—								
Class 1-5 farm operators	farms 798	-	farms 732	-	Corporation, including family owned	farms 11	(NA)	
Harvested cropland	acres 1 367 683	-	acres 1 344 058	-	10 or fewer shareholders	acres 57 805	(NA)	
Full owners	farms 241	-	farms (NA)	-	More than 10 shareholders	acres 57 805	(NA)	
Harvested cropland	acres 247 397	-	acres (NA)	-	Other	farms 5	(NA)	
Part owners	farms 434	-	farms 415	-	Farm operators by age groups:			
Harvested cropland	acres 1 005 933	-	acres (NA)	-	Under 25 years	farms 19	farms 15	
Tenants	farms 114	-	farms (NA)	-	25 to 34 years	farms 84	farms 73	
Harvested cropland	acres 36 693	-	acres (NA)	-	35 to 44 years	farms 143	farms 188	
Percent of tenancy	acres 15.4	0.0	acres (NA)	15.3	45 to 54 years	farms 238	farms 226	
Farms by type of organization					55 to 64 years	farms 194	farms 142	
Individual or family	farms 1 075	-	farms (NA)	-	65 years and over	farms 120	farms 88	
Partnership	acres 226 859	-	acres (NA)	-	Average age	farms 50.5	farms (NA)	
					Farm operators by place of residence:			
					On farm operated	farms 596	farms 623	
					Not on farm operated	farms 139	farms 86	
					Farm operators reporting days of work off farm			
					1 to 49 days	farms 357	farms 257	
					50 to 99 days	farms 126	farms 121	
					100 to 199 days	farms 54	farms 40	
					200 days and over	farms 55	farms 46	
						farms 122	farms 50	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969	1964			1969	1964
Number of class 1-5 farms by economic class				Number of class 1-5 farms by value of agricultural products sold:			
Class 1--Sales of \$40,000 and over		88	43	\$1 to \$2,499 (see text)	farms 17	(X)	
Class 2-- "\$20,000 to \$39,999		165	85	\$2,500 to \$4,999	farms 117	farms 168	
Class 3-- "\$10,000 to \$19,999		238	203	\$5,000 to \$7,499	farms 102	farms 130	
Class 4-- "\$5,000 to \$9,999		173	233	\$7,500 to \$9,999	farms 71	farms 103	
Class 5-- "\$2,500 to \$4,999		134	168	\$10,000 to \$14,999	farms 139	farms 131	
Market value of all agricultural products sold (see text)	farms 798		farms 732	\$15,000 to \$19,999	farms 99	farms 72	
Average per farm	dollars 18 110 431		dollars 11 088 335	\$20,000 to \$29,999	farms 114	farms 69	
	dollars 22 694		dollars 15 147	\$30,000 to \$39,999	farms 51	farms 16	
				\$40,000 to \$59,999	farms 43	farms 22	
				\$60,000 and over	farms 45	farms 21	
				\$60,000 to \$79,999	farms 17	farms (NA)	
				\$80,000 and over	farms 28	farms (NA)	

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	211	13 955	231	25 803	195	6 011	184	9 765
Farms with—					(NA)	(NA)	(NA)	(NA)
1 to 24	97	999	73	861	(NA)	(NA)	(NA)	(NA)
25 to 49	37	1 335	36	1 252	(NA)	(NA)	(NA)	(NA)
50 to 99	37	2 588	41	2 944	(NA)	(NA)	(NA)	(NA)
100 and over	40	9 033	81	20 746	(NA)	(NA)	(NA)	(NA)
100 to 199	25	3 546	46	6 289	(NA)	(NA)	(NA)	(NA)
200 and over	15	5 487	35	14 457	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	138	1 983	(X)	(X)	105	835	(X)	(X)
Other hogs and pigs	198	11 972	(X)	(X)	181	5 176	(X)	(X)
Feeder pigs sold	(X)	(X)	45	5 071	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	146	2 647	(X)	(X)	125	1 121	(X)	(X)
December 1 of preceding year and May 31	134	1 383	(X)	(X)	102	562	(X)	(X)
June 1 and November 30	113	1 264	(X)	(X)	98	559	(X)	(X)
Sheep and lambs	49	7 118	48	7 797	65	8 104	60	8 493
Any goats	9	22	-	-	-	-	1	12
All other livestock	231	(X)	51	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	631	431 006	Nematodes in crops	2	427
Commercial fertilizer	29	166 330	Diseases in crops and orchards	4	2 010
Lime	3	3 981	Weeds or grass in crops	10	552
Sprays, dusts, fumigants, etc. to control—	373	170	Weeds or brush in pasture	10	1 180
Insects on hay crops	17	17	Chemicals for defoliation or for growth control of crops or thinning of fruit	5	209
Insects on other crops	1 383	4 549	Insect control on livestock and poultry	182	59 188

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Irrigated land		Commercial fertilizer used					
	Farms reporting		Total		Dry		Liquid	
	Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	228	41 482	17	778	3	26	3	2
Improved pasture	66	55 050	2	180	1	13	-	-
Field corn for all purposes	98	12 968	80	11 550	89	12 396	67	1 453
Sorghums for all purposes	162	15 063	15	859	41	3 260	36	1 155
All small grains	617	230 807	22	1 160	52	8 585	18	204
Field crops other than corn, sorghums, small grains, silage, and field seeds	47	3 886	46	3 811	40	3 036	29	309
Hay or grass silage	420	44 875	80	4 289	20	1 380	13	85
Field seeds	8	320	1	20	1	120	1	4
Vegetables, sweet corn, or melons for sale	2	4	1	3	1	3	-	1
Berries for sale	-	-	-	-	-	-	-	(2)
Land in orchards (see text)	3	2	1	1	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-
All other crops	1	86	-	-	-	-	-	-

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)	75	9 256	789 328	65	8 292	66	3 595	194 966	
For silage (tons, green weight)	47	3 547	51 250	40	3 200	45	1 436	20 378	
Cut for green or dry fodder, hogged or grazed	7	165	(X)	3	58	(NA)	75	(NA)	
Sorghums for all purposes except sirup:									
For grain or seed (bushels)	37	2 844	47 927	4	91	71	3 804	55 763	
For silage (tons, green weight)	22	2 581	12 192	8	472	38	2 232	8 512	
Cut for dry forage or hay (tons, dry weight)	120	7 896	8 018	5	236	(NA)	(NA)	(NA)	
Hogged or grazed	21	1 742	(X)	2	60	(NA)	(NA)	(NA)	
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	158	9 846	22 775	74	3 656	153	9 179	18 659	
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	6	491	871	1	66	12	803	478	
Small grain hay (tons, dry)	170	15 695	13 442	5	187	218	12 746	9 656	
Other hay (tons, dry)	181	17 509	18 425	4	100	(NA)	12 755	7 363	
Grass silage (tons, green)	3	440	2 800	2	260	7	421	1 137	
Hay crops cut and fed green (tons, green)	12	894	1 814	1	20	(NA)	(NA)	(NA)	
Red clover seed (pounds)	-	-	-	-	-	-	-	-	
Alfalfa seed (pounds)	4	215	15 400	1	20	6	500	25 030	
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)	584	165 583	2 860 054	14	799	41	7 036	118	177	624	170 764	2 183 287	
Winter wheat (bushels)	581	164 541	2 850 280	14	799	41	7 036	118	177	624	170 764	2 183 287	
Oats for grain (bushels)	60	3 121	82 238	2	110	2	120	3	8	45	1 281	25 217	
Barley for grain (bushels)	89	7 876	136 224	5	203	8	405	1	89	202	15 072	143 505	
Rye for grain (bushels)	102	8 730	102 442	2	8	1	124	13	-	80	6 157	65 687	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	3	80	6 568	2	80	2	80	6	1	1	-	20	
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	4	1	3	1	1
Selected vegetables						
Tomatoes	1	(2)	1	(2)	-	-
Sweet corn	1	3	1	3	1	1
Cucumbers and pickles	-	-	-	-	-	-
Watermelons	1	1	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						Quantity
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number		
Land in orchards (see text)	1969. 3	2	(X)	(X)	(X)	(X)	(X)	(X)	
	1964. 6	10	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1969. 2	1	12	-	2	12	2	490	
	1964. 6	(NA)	65	5	42	4	3	645	
Peaches, all (pounds)	1969. 2	(2)	15	1	4	2	11	764	
	1964. 5	(NA)	36	4	22	4	14	198	
Clingstone (pounds)	1969. -	-	-	-	-	-	-	-	
Freestone (pounds)	1969. 2	(2)	15	1	4	2	11	764	
Pears, all (pounds)	1969. 2	(2)	12	1	4	2	8	32	
	1964. 6	(NA)	13	2	4	5	9	150	
Bartlett (pounds)	1969. 2	(2)	12	1	4	2	8	32	
Other than Bartlett (pounds)	1969. -	-	-	-	-	-	-	-	
Cherries, all (pounds)	1969. 2	(2)	9	-	-	2	9	25	
	1964. 6	(NA)	39	3	9	5	30	894	
Tart (pounds)	1969. 2	(2)	9	-	-	2	9	25	
Sweet (pounds)	1969. -	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1969. 2	(2)	7	-	-	2	7	90	
	1964. 5	(NA)	44	2	9	4	35	472	
Plums (pounds, fresh)	1969. 2	(2)	7	-	-	2	7	90	
Prunes (pounds, fresh)	1969. -	-	-	-	-	-	-	-	
Grapes, total (pounds)	1969. 2	(2)	57	1	4	2	53	2	
	1964. 1	(NA)	12	1	2	1	10	50	

Class 1-5 Farms

Table 25. Nursery and Greenhouse Products: 1969 and 1964

	1969				1964			
	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars	Farms reporting	Sq. ft. under glass or other protection	Acres in open	Sales, dollars
Nursery products	-	(X)	-	-	-	(X)	-	-
Sod	-	(X)	-	-	(X)	(X)	(X)	(X)
Bulbs	-	(X)	-	-	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	-	-	-	-	-	-	-	-
Flower seeds, vegetable seeds, and vegetable plants	-	-	(X)	-	(X)	(X)	(X)	(X)
Mushrooms	-	-	-	-	-	-	-	-
Vegetables grown under glass or other protection	-	-	(X)	-	(X)	(X)	(X)	(X)
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	(X)
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	(X)
Lettuce	-	-	(X)	-	(X)	(X)	(X)	(X)
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	-	-
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
All farms number	3 295	3 419	Number of farms by acres harvested:		
Land in farms acres	2 450 882	2 158 550	50 to 99 acres	520	610
Average size of farm acres	743.8	631.3	100 to 199 acres	935	1 167
Approximate land area acres	2 561 024	2 562 550	200 to 499 acres	727	721
Proportion in farms percent	95.7	84.2	500 to 999 acres	164	130
Value of land and buildings dollars	369 350 541	(NA)	1,000 acres and over	43	31
Average per farm dollars	112 094	80 842	Cropland used only for pasture or grazing farms	979	673
Average per acre dollars	150.70	127.68	acres	69 818	48 861
Land in Farms According to Use			All other cropland (see text) . . . farms	1 328	(NA)
Total cropland farms	2 960	3 175	acres	348 777	358 795
Harvested cropland acres	995 344	970 951	Woodland including woodland pasture farms	38	51
acres	2 802	3 054	acres	3 515	3 354
Number of farms by acres harvested:			All other land (see text) farms	2 626	(NA)
1 to 9 acres	89	56	acres	1 452 023	1 184 212
10 to 19 acres	111	80	Irrigated land farms	2 258	2 594
20 to 29 acres	48	75	acres	367 491	370 345
30 to 49 acres	165	184			

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969						1964					
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland	
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland
All farms	3 295	2 450 882	2 802	1 795 460	576 749	2 258	958 801	367 491	3 419	2 158 550	3 054	563 295
Farms with—												
1 to 9 acres	218	636	40	218	148	35	220	190	121	389	14	50
10 to 49 acres	247	6 133	132	3 817	2 399	130	3 560	2 439	205	5 464	136	2 381
50 to 69 acres	102	5 931	78	4 549	2 927	70	4 096	2 781	81	4 774	65	2 738
70 to 99 acres	306	24 333	286	22 740	15 967	252	20 146	15 042	345	27 822	324	19 074
100 to 139 acres	184	21 949	172	20 536	15 746	162	19 326	15 747	234	27 667	221	19 646
140 to 179 acres	560	88 257	542	85 491	62 997	503	79 302	61 808	672	106 565	648	76 980
180 to 219 acres	193	38 279	184	36 457	28 525	180	35 694	28 498	188	37 003	187	27 944
220 to 259 acres	195	46 067	190	44 906	33 646	184	43 467	33 715	261	61 892	256	43 563
260 to 499 acres	560	198 860	523	185 599	118 702	460	161 981	112 465	597	208 065	570	119 615
500 to 999 acres	269	187 446	248	173 035	76 815	151	102 113	52 348	262	191 765	248	71 474
1,000 to 1,999 acres	198	289 777	178	259 034	74 883	67	93 792	22 508	219	319 345	193	69 314
2,000 acres and over	263	1 543 214	229	959 078	143 994	64	395 104	19 950	234	1 167 850	192	110 515

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969	1964		1969	1964
Farms and land in farms operated by—			Farm operators by age groups:		
All farm operators farms	3 295	3 419	Under 25 years	70	77
acres	2 450 882	2 158 550	25 to 34 years	401	483
Harvested cropland farms	2 802	3 054	35 to 44 years	722	919
acres	576 749	563 295	45 to 54 years	974	968
Full owners farms	1 511	1 320	55 to 64 years	822	685
acres	445 650	387 645	65 years and over	306	287
Harvested cropland farms	1 138	1 070	Average age	48.7	47.3
acres	141 952	130 765	Farm operators by place of residence:		
Part owners farms	898	802	On farm operated	2 613	2 977
acres	1 645 607	1 205 750	Not on farm operated	405	(NA)
Harvested cropland farms	842	755	Farm operators reporting days of work		
acres	285 361	222 605	off farm	1 414	1 086
Tenants farms	886	1 263	1 to 49 days	395	
acres	359 625	375 225	50 to 99 days	155	489
Harvested cropland farms	822	1 206	100 to 199 days	249	
acres	149 436	200 915	200 days and over	615	597
Percent of tenancy	26.8	36.9			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964

	1969	1964		1969	1964
Number of farms by economic classes:			Market value of all agricultural products sold (see text) dollars	317 140 295	158 875 000
Class 1--Sales of \$40,000 and over	782	709	Average per farm dollars	96 248	46 470
Class 2-- " \$20,000 to \$39,999	678	767	Crops including nursery products and hay farms	2 503	(NA)
Class 3-- " \$10,000 to \$19,999	617	770	dollars	36 874 602	40 083 855
Class 4-- " \$5,000 to \$9,999	437	434	Forest products farms	1	1
Class 5-- " \$2,500 to \$4,999	295	266	dollars	4	7 200
Class 6 (see text)	81	124	Livestock, poultry, and their products farms	2 395	(NA)
Part time (see text)	332	258	dollars	280 265 689	18 776 961
Part retirement (see text)	66	89			
Abnormal (see text)	7	2			

All Farms

Table 4. Farm Income and Sales: 1969 and 1964--Continued

	1969	1964		1969	1964
Farms by value of agricultural products sold:			Farms with farm-related income from--		
\$1 to \$249	88	90	Customwork and other agricultural services . . . farms	513	(NA)
\$250 to \$499	76	54	dollars . . .	1 346 663	(NA)
\$500 to \$999	107	85	Recreational services . . . farms	39	48
\$1,000 to \$1,499	87	82	dollars	21 477	11 833
\$1,500 to \$1,999	99	82	Government farm programs . . . farms	1 109	(NA)
\$2,000 to \$2,499	52	79	dollars	3 339 914	(NA)
\$2,500 and over	2 786	2 947			

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969	1964		1969	1964
Farm production expenses, total (see text) . . . farms	3 295	3 419	Seeds, bulbs, plants, and trees . . . farms	2 361	2 696
dollars	291 119 773	(NA)	dollars	1 891 266	1 403 850
Number of farms with expenditures of--			Commercial fertilizer . . . farms	2 176	2 197
\$1 to \$499	64	(NA)	dollars	3 621 333	2 535 350
\$500 to \$999	124	(NA)	Lime . . . farms	-	-
\$1,000 to \$1,999	220	(NA)	dollars	-	(NA)
\$2,000 to \$2,999	174	(NA)	Other agricultural chemicals (see text) . . . farms	2 034	(NA)
\$3,000 to \$4,999	262	(NA)	dollars	1 556 077	(NA)
\$5,000 to \$9,999	567	(NA)	Gasoline and other petroleum fuel and oil for the farm business . . . farms	3 233	3 344
\$10,000 and over	1 884	(NA)	dollars	5 115 411	5 194 550
Items reported both years . . . dollars	254 319 009	114 071 850	Hired farm labor . . . farms	2 015	2 360
Livestock and poultry . . . farms	1 663	1 829	dollars	10 171 937	7 665 050
dollars	168 024 964	59 539 500	Contract labor, machine hire, and customwork . . . farms	2 283	2 353
Feed for livestock and poultry . . . farms	2 172	2 309	dollars	4 347 995	2 213 050
dollars	61 146 103	35 520 500	All other production expenses . . . farms	3 151	(NA)
Commercially mixed formula feeds . . . farms	1 418	1 782	dollars	35 244 687	(NA)
tons	241 887	149 591			
dollars	15 721 343	10 996 500			

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		Dollars		1969		Dollars	
	Farms reporting				Farms reporting			
Estimated market value of all machinery and equipment, total	3 187		49 445 358	\$1,000 to \$4,999	705		1 948 313	
By value groups:				\$5,000 to \$9,999	654		4 424 016	
\$1 to \$999	64		38 702	\$10,000 to \$19,999	865		11 446 274	
				\$20,000 and over	899		31 588 053	
				1969				
				Equipment manufactured--				
				1965 or later		1964 or earlier		
				Farms reporting	Number	Farms reporting	Number	
Selected Machinery and Equipment								
Automobiles	2 812	4 196	1 759	2 202	1 519	1 994	3 266	5 030
Motortrucks including pickups	2 982	8 316	1 343	2 130	2 521	6 186	3 258	8 745
Tractors other than garden tractors and motor tillers	2 866	9 296	1 065	1 852	2 541	7 444	3 181	10 539
Riding garden tractors 7 hp and over	154	168	85	85	70	83	(NA)	(NA)
Grain and bean combines, self propelled	704	849	140	155	583	694	723	910
Cornpickers, corn heads, and picker-shellers	522	578	175	196	356	382	566	596
Pickup balers	1 253	1 295	359	368	907	927	1 446	1 474

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	2 237	(X)	2 310	(X)	2 566	(NA)	(NA)	(NA)
Cattle and calves	2 013	536 749	2 080	847 378	2 406	393 055	2 356	478 445
Farms with--								
1 to 4	117	281	211	529	318	(NA)	(NA)	(NA)
5 to 9	120	824	166	1 109	(NA)	(NA)	(NA)	(NA)
10 to 19	164	2 279	287	3 943	215	(NA)	(NA)	(NA)
20 and over	1 612	533 365	1 416	841 797	1 873	(NA)	(NA)	(NA)
Cows and heifers that had calved	1 460	85 919	(X)	(X)	1 772	74 448	(NA)	(NA)
Milk cows	639	22 561	(X)	(X)	1 085	25 523	(NA)	(NA)
Farms with--								
1 or 2	208	264	(X)	(X)	419	(NA)	(NA)	(NA)
3 or 4	40	142	(X)	(X)	92	(NA)	(NA)	(NA)
5 to 9	28	182	(X)	(X)	84	(NA)	(NA)	(NA)
10 and over	363	21 973	(X)	(X)	490	(NA)	(NA)	(NA)
Hogs and pigs	416	26 262	404	44 262	419	14 575	351	22 815
Farms with--								
1 to 4	86	198	33	90	208	(NA)	97	(NA)
5 to 9	54	361	39	268	95	(NA)	(NA)	(NA)
10 to 24	92	1 466	90	1 456	116	(NA)	254	(NA)
25 and over	184	24 237	242	42 448	(NA)	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	100	9 249	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	241	3 982	(X)	(X)	222	3 081	(X)	(X)
December 1 of preceding year and May 31	216	2 119	(X)	(X)	175	1 544	(X)	(X)
June 1 and November 30	200	1 863	(X)	(X)	177	1 537	(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	271	237 036	271	395 297	318	199 955	300	283 185
Horses and ponies	723	3 555	113	988	(NA)	(NA)	106	463
Chickens 3 months old or older	452	353 380	57	185 117	1 052	157 655	(NA)	84 515
Farms with--								
1 to 99	390	12 189	23	855	900	(NA)	(NA)	(NA)
100 to 399	49	8 409	21	3 376	123	(NA)	(NA)	(NA)
400 to 1,599	4	2 236	5	5 184	22	(NA)	(NA)	(NA)
1,600 and over	9	330 546	8	175 702	7	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	440	292 712	49	139 768	978	144 235	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	21	1 490	3	430	(NA)	(NA)	-	-
Other livestock and poultry	160	(X)	60	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Field corn for all purposes	1 847	2 107	2 107	2 035	Hay, excluding sorghum hay	2 035	(NA)	(NA)	(NA)
For grain	1 155	1 189	1 189	126 948	acres	126 948	121 925	121 925	
acres	56 603	36 941	36 941	340 465	tons	340 465	323 994	323 994	
bushels	5 686 660	2 903 150	2 903 150	-	Cotton	-	-	-	
Cut for silage, green or dry fodder, or hogged or grazed	1 392	(NA)	(NA)	-	acres	-	-	-	
acres	85 337	62 268	62 268	-	bales	-	-	-	
Sorghums for all purposes except sirup	102	184	184	-	Peanuts for nuts	-	-	-	
For grain or seed	10	16	16	-	acres	-	-	-	
acres	910	376	376	-	pounds	-	-	-	
bushels	14 794	9 744	9 744	-	Tobacco	-	-	-	
Cut for silage, dry forage or hay, or hogged or grazed	93	(NA)	(NA)	-	acres	-	-	-	
acres	4 543	4 488	4 488	-	pounds	-	-	-	
Wheat for grain	749	969	969	-	Irish potatoes and sweetpotatoes	134	(NA)	(NA)	
acres	143 445	149 985	149 985	-	acres	5 088	7 813	7 813	
bushels	2 864 792	2 250 350	2 250 350	-	Vegetables, sweet corn, or melons for sale	231	255	255	
Other small grains for grain	1 071	(NA)	(NA)	-	acres	6 423	6 629	6 629	
acres	70 997	68 476	68 476	-	farms	-	1	1	
Soybeans for beans	-	-	-	-	acres	-	(2)	(2)	
acres	-	-	-	-	Land in orchards (see text)	10	16	16	
bushels	-	-	-	-	acres	18	16	16	
					Other crops	1 242	(NA)	(NA)	
					acres	77 908	(NA)	(NA)	
					Greenhouse products under glass or other protection	10	(NA)	(NA)	
					farms	771 386	130 350	130 350	
					sq.ft.				

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964			1969		1964	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
Class 1-5 farms	2 809	2 946	2 946	29	41	Total woodland	29	41	
Land in farms	2 100 250	1 996 682	1 996 682	3 115	2 508	acres	3 115	2 508	
Average size of farm	747.6	677.7	677.7	19	33	Woodland pastured	19	33	
Value of land and buildings	348 508 007	(NA)	(NA)	2 838	2 327	acres	2 838	2 327	
Average per farm	124 068	(NA)	(NA)	10	9	Woodland not pastured	10	9	
Average per acre	165.93	(NA)	(NA)	277	181	acres	277	181	
Land in Farms According to Use									
Total cropland	2 618	(NA)	(NA)	960	1 196	Pastureland and rangeland (other than cropland and woodland pasture)	960	1 196	
acres	966 048	924 280	924 280	1 059 706	998 088	acres	1 059 706	998 088	
Harvested cropland	2 537	2 772	2 772	248	392	Improved pastureland and rangeland	248	392	
acres	568 207	550 177	550 177	63 229	57 548	acres	63 229	57 548	
Number of farms by acres harvested:									
1 to 49 acres	212	(NA)	(NA)	793	(NA)	Pastureland and rangeland not improved	793	(NA)	
50 to 99 acres	472	(NA)	(NA)	996 477	940 540	acres	996 477	940 540	
100 to 199 acres	919	(NA)	(NA)	1 959	2 802	All other land (see text)	1 959	2 802	
200 to 499 acres	727	(NA)	(NA)	71 381	71 802	acres	71 381	71 802	
500 to 999 acres	164	(NA)	(NA)	2 103	2 404	Irrigated land	2 103	2 404	
1,000 acres and over	43	(NA)	(NA)	364 298	365 103	acres	364 298	365 103	
1,000 to 1,999 acres	38	(NA)	(NA)	1 528	(NA)	Total pastureland (all types)	1 528	(NA)	
2,000 acres and over	5	(NA)	(NA)	1 126 268	1 045 612	acres	1 126 268	1 045 612	
Cropland used only for pasture or grazing	821	577	577						
acres	63 724	45 197	45 197						
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	179	310	310						
acres	20 448	40 070	40 070						
Cropland on which all crops failed	314	564	564						
acres	26 819	34 243	34 243						
Cropland in cultivated summer fallow	776	883	883						
acres	254 755	229 295	229 295						
Cropland idle	420	312	312						
acres	32 095	25 298	25 298						

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969			Acres of irrigated land		
	1969	1964		Farms with harvested cropland		Farms with irrigated land			
				Number	Total acres in farms	Acres of harvested cropland		Number	Total acres in farms
Class 1-5 farms	2 809	2 946	2 100 250	2 537	1 749 492	568 207	2 103	949 237	364 298
Farms with-									
1 to 9 acres	95	47	262	11	51	27	12	64	47
10 to 49 acres	115	93	3 050	54	1 787	1 331	54	1 707	1 266
50 to 69 acres	70	55	4 077	57	3 334	2 346	56	3 282	2 366
70 to 99 acres	237	287	18 945	227	18 191	14 198	226	18 104	14 210
100 to 139 acres	172	210	20 518	165	19 695	15 554	160	19 103	15 584
140 to 179 acres	519	624	81 796	508	80 138	61 342	497	78 359	61 646
180 to 219 acres	191	181	37 852	184	36 457	28 525	180	35 694	28 498
220 to 259 acres	191	246	45 147	188	44 446	33 580	183	43 227	33 695
260 to 499 acres	517	539	183 043	499	176 586	116 531	455	160 166	112 207
500 to 999 acres	260	238	181 023	243	169 206	76 430	149	100 635	52 321
1,000 to 1,999 acres	189	203	277 656	175	255 274	74 587	67	93 792	22 508
2,000 acres and over	253	223	1 246 881	226	944 327	143 756	64	395 104	19 950

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

		1969			1969
Class 1-5 farms with some irrigation in the last 5 years	number	2 142	Irrigated land—Continued		
Proportion of all class 1-5 farms	percent.	76.2	Cropland	farms	2 092
Land in farms	acres.	998 588	Harvested	farms	359 651
Cropland	acres	539 140	Used only for pasture	farms	2 064
Class 1-5 farms irrigated in 1969	number.	2 103	Pasture, other than cropland pasture	farms	341 337
Proportion of all class 1-5 farms	percent.	74.8	Water used	acre-feet.	11 206
Land in farms	acres.	949 237	Class 1-5 farms with artificial drainage	number.	63
Average per farm	acres.	451.3	Proportion of class 1-5 farms	percent.	4 647
Cropland	acres.	533 348	Land in farms	acres.	653 871
Harvested cropland	acres.	396 936	Average per farm	acres.	496
Irrigated land	acres.	364 298	Drained land	acres.	17.6
Average per farm	acres.	173.2	Average per farm	acres.	169 879
			Class 1-5 farms reporting both irrigation and drainage in 1969	number.	342.4
			Land in farms	acres.	43 865
					88.4
					470
					136 574

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	2 809	5	2 946	Corporation, including family owned	93	-	(NA)	
Harvested cropland	acres.	2 100 250	544	1 996 682	owned	173 140	-	(NA)	
Harvested cropland	farms	2 537	3	2 772	10 or fewer shareholders	87	-	(NA)	
Harvested cropland	acres	568 207	517	550 177	More than 10 shareholders	171 338	-	(NA)	
Full owners	farms	1 138	3	983	Other	6	-	(NA)	
Harvested cropland	acres.	388 052	9	(NA)	Farm operators by age groups:				
Harvested cropland	farms	955	1	(NA)	Under 25 years	43	-	62	
Harvested cropland	acres.	136 633	1	(NA)	25 to 34 years	328	-	432	
Part owners	farms	858	1	757	35 to 44 years	609	4	815	
Harvested cropland	acres.	1 456 223	345	(NA)	45 to 54 years	862	1	855	
Harvested cropland	farms	816	1	(NA)	55 to 64 years	728	-	585	
Harvested cropland	acres.	284 034	340	(NA)	65 years and over	239	-	197	
Tenants	farms	813	1	1 175	Average age	48.9	39.2	(NA)	
Harvested cropland	acres.	255 975	190	(NA)	Farm operators by place of residence:				
Harvested cropland	farms	766	1	(NA)	On farm operated	2 322	2	2 615	
Harvested cropland	acres	147 540	176	(NA)	Not on farm operated	280	1	242	
Percent of tenancy		28.9	20.0	39.8	Farm operators reporting days of work off farm				
Farms by type of organization					1 to 49 days	1 020	3	773	
Individual or family	farms	2 318	4	(NA)	50 to 99 days	372	3	318	
Harvested cropland	acres	1 526 462	537	(NA)	100 to 199 days	138	-	123	
Partnership	farms	398	1	(NA)	200 days and over	170	-	130	
Harvested cropland	acres	400 648	7	(NA)		340	-	202	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

		1969		1964		1969		1964	
Number of class 1-5 farms by economic class									
Class 1--Sales of \$40,000 and over		782		709	Number of class 1-5 farms by value of agricultural products sold:				
Class 2-- "\$20,000 to \$39,999"		678		767	\$1 to \$2,499 (see text)	30		(X)	
Class 3-- "\$10,000 to \$19,999"		617		770	\$2,500 to \$4,999	265		266	
Class 4-- "\$5,000 to \$9,999"		437		434	\$5,000 to \$7,499	251		236	
Class 5-- "\$2,500 to \$4,999"		295		266	\$7,500 to \$9,999	186		199	
Market value of all agricultural products sold (see text)	farms	2 809	2 946	2 946	\$10,000 to \$14,999	318		401	
dollars		316 643 672	158 357 542	542	\$15,000 to \$19,999	299		369	
Average per farm	dollars	112 724	53 753	753	\$20,000 to \$29,999	387		486	
					\$30,000 to \$39,999	291		281	
					\$40,000 to \$59,999	266		317	
					\$60,000 and over	516		392	
					\$60,000 to \$79,999	137		(NA)	
					\$80,000 and over	379		(NA)	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969		1969	
	Farms reporting	Dollars	Farms reporting	Dollars
Crops including nursery products and hay sold	2 281	36 638 822	2 095	280 004 846
Grains	1 791	12 061 873	134	8 602 489
Tobacco	-	-	417	13 773 388
Cotton and cottonseed	-	-	424	2 225 333
Field seeds, hay, forage, and silage	1 381	8 400 608	1 534	241 723 270
Other field crops	1 136	10 707 494	548	13 415 860
Vegetables, sweet corn, and melons	225	3 506 329	111	264 506
Fruits, nuts, and berries	3	2 254	493	1 265 194
Nursery and greenhouse products	21	1 960 264	29	18 027
Forest products sold	1	4	983	3 210 121
Livestock, poultry, and their products sold				
Poultry and poultry products				
Dairy products				
Dairy cattle and calves				
Other cattle and calves				
Hogs, sheep, and goats				
Other livestock and livestock products				
Farms with farm-related income from—				
Customwork and other agricultural services			493	1 265 194
Recreational services			29	18 027
Government farm programs			983	3 210 121

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	290	183 911	294	(NA)
Number of farms with expenditures of—				
\$1 to \$1,999	73	(NA)	(NA)	(NA)
\$2,000 to \$2,999	95	(NA)	(NA)	(NA)
\$3,000 to \$4,999	211	(NA)	(NA)	(NA)
\$5,000 to \$9,999	551	(NA)	(NA)	(NA)
\$10,000 to \$19,999	693	(NA)	(NA)	(NA)
\$20,000 to \$39,999	552	(NA)	(NA)	(NA)
\$40,000 and over	634	(NA)	(NA)	(NA)
Items reported both years	253	829 038	113	478 380
Livestock and poultry	1 469	(NA)	59	418 416
Feed for livestock and poultry	1 877	(NA)	2	033
Commercially mixed formula feeds	1 268	1 608	1	608
Feed ingredients	241	251	10	947 328
Whole grains	15	680 233	(NA)	(NA)
Hay, green chop, and silage	44	312	(NA)	(NA)
Seeds, bulbs, plants, and trees	3	147 127	(NA)	(NA)
Contract labor	959	(NA)	20	297 419
Machine hire and customwork	34	534 249	1	005
All other production expenses	7	712 793	4	062 458
Commercial fertilizer	2	194	1	437
Lime	1	872 610	1	378 687
Other agricultural chemicals (see text)	1	894	1	894
Gasoline and other petroleum fuel and oil for the farm business	5	009 952	5	066 094
Gasoline	3	208 739	3	723 472
Diesel oil	1	613	1	314
LP gas, butane, and propane	1	023 750	1	898
Motor oil, grease, piped gas, kerosene, and fuel oil	921	(NA)	2	946
Hired farm labor	442	999	7	598 866
Workers by number of days worked:				
150 days or more	1	894	1	112
Less than 150 days	10	113 839	1	073
Contract labor	1	699 775	1	600
Machine hire and customwork	2	605 759	2	179
All other production expenses	2	805	34	806 296

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

Selected Machinery and Equipment	1969		1964	
	Farms reporting	Dollars	Farms reporting	Dollars
	Estimated market value of all machinery and equipment, total	2 758	47 311 891	841	11 116 824
By value groups:				
\$1 to \$4,999	449	1 267 338	425	9 563 779
\$5,000 to \$9,999	585	3 980 516	321	11 401 214
\$10,000 to \$19,999			137	9 982 220
\$20,000 to \$29,999				
\$30,000 to \$49,999				
\$50,000 and over				
	Equipment manufactured—			
	1969			
	1965 or later		1964 or earlier	
	Farms reporting	Number	Farms reporting	Number
Automobiles	2 478	3 759	1 597	2 017
2 or 3	839	1 827	322	686
4 and over	79	372	14	70
Motortrucks including pickups	2 621	7 824	1 209	1 983
2 and over	2 101	7 304	379	1 153
Tractors other than garden tractors and motor tillers	2 565	8 786	1 015	1 784
2 or 3	1 060	2 741	299	694
4 and over	1 140	5 680	95	469
Wheel tractors other than garden tractors and motor tillers	2 559	8 496	1 008	1 741
Crawler tractors	213	290	36	43
Riding garden tractors 7 hp and over	135	149	72	72
Grain and bean combines, self-propelled	674	814	135	148
Cornpickers, corn heads, and picker-shellers	505	561	171	192
Corn heads for combines	172	190	90	104
Other cornpickers and picker-shellers	356	371	87	88
Pickup balers	1 176	1 216	340	348
Windrowers, pull and self-propelled	622	638	266	267
Field forage harvesters, shear bar	893	959	411	434
	1964			
	Farms reporting	Number	Farms reporting	Number
Automobiles	2 852	4 500	2 852	4 500
2 or 3	(NA)	(NA)	(NA)	(NA)
4 and over	(NA)	(NA)	(NA)	(NA)
Motortrucks including pickups	2 861	8 235	2 861	8 235
2 and over	(NA)	(NA)	(NA)	(NA)
Tractors other than garden tractors and motor tillers	2 825	9 849	2 825	9 849
2 or 3	(NA)	(NA)	(NA)	(NA)
4 and over	(NA)	(NA)	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	2 822	9 595	2 822	9 595
Crawler tractors	193	254	193	254
Riding garden tractors 7 hp and over	(NA)	(NA)	(NA)	(NA)
Grain and bean combines, self-propelled	659	822	659	822
Cornpickers, corn heads, and picker-shellers	(NA)	(NA)	(NA)	(NA)
Corn heads for combines	(NA)	(NA)	(NA)	(NA)
Other cornpickers and picker-shellers	(NA)	(NA)	(NA)	(NA)
Pickup balers	(NA)	(NA)	(NA)	(NA)
Windrowers, pull and self-propelled	(NA)	(NA)	(NA)	(NA)
Field forage harvesters, shear bar	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	347	25 274	353	43 129	343	13 287	290	20 903
Farms with-	175	1 632	130	1 532	(NA)	(NA)	(NA)	(NA)
1 to 24	53	1 774	61	2 113	(NA)	(NA)	(NA)	(NA)
25 to 49	42	2 784	53	3 787	(NA)	(NA)	(NA)	(NA)
50 to 99	77	19 084	109	35 697	(NA)	(NA)	(NA)	(NA)
100 and over	37	4 891	48	6 127	(NA)	(NA)	(NA)	(NA)
100 to 199	40	14 193	61	29 570	(NA)	(NA)	(NA)	(NA)
200 and over								
Used or to be used for breeding	194	3 342	(X)	(X)	159	2 072	(X)	(X)
Other hogs and pigs	324	21 932	(X)	(X)	331	11 215	(X)	(X)
Feeder pigs sold	(X)	(X)	82	8 771	(X)	(X)	(X)	(X)
Litters of pigs farrowed between-								
December 1 of preceding year and November 30	213	3 829	(X)	(X)	181	2 858	(X)	(X)
December 1 of preceding year and May 31	195	2 053	(X)	(X)	148	1 453	(X)	(X)
June 1 and November 30	176	1 776	(X)	(X)	147	1 405	(X)	(X)
Sheep and lambs	220	235 669	220	394 150	277	198 786	265	282 060
Any goats	12	18	3	13	-	-	-	-
All other livestock	611	(X)	110	(X)	(NA)	(NA)	(NA)	(NA)

Class 1-5 Farms

Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	5 153	2 329 255	Nematodes in crops	8	216 383
Commercial fertilizer	243	2 019 358	Diseases in crops and orchards	7	7 308
Lime	3 604	678	Weeds or grass in crops	157	142 483
Sprays, dusts, fumigants, etc. to control-			Weeds or brush in pasture	2	497 109
Insects on hay crops	11	379	Chemicals for defoliation or for growth control of crops or thinning of fruit	7	599 647
Insects on other crops	113	531 485	Insect control on livestock and poultry	139	406

Class 1-5 Farms

Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	821	63 724	340	11 206	77	2 884	74	308	5	27
Improved pasture	248	63 229	63	4 647	15	1 637	15	160	1	61
Field corn for all purposes	1 797	141 343	1 738	136 728	1 762	130 584	1 399	15 681	819	5 304
Sorghums for all purposes	94	5 391	40	772	43	943	40	108	3	54
All small grains	1 306	209 422	809	29 047	260	24 270	210	800	61	406
Field crops other than corn, sorghums, small grains, silage, and field seeds	1 234	81 948	1 226	81 260	1 135	65 233	1 048	10 075	343	1 479
Hay or grass silage	1 906	124 373	1 623	87 600	194	11 636	188	1 141	9	20
Field seeds	11	364	5	106	1	32	-	-	1	3
Vegetables, sweet corn, or melons for sale	217	6 363	212	6 211	212	5 848	187	920	61	332
Berries for sale	3	2	1	1	2	1	2	(2)	-	-
Land in orchards (see text)	21	292	14	292	14	255	10	176	2	10
Nursery or greenhouse products	9	145	5	115	2	26	2	1	-	-
All other crops										

Class 1-5 Farms

Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964					
	Crops harvested			Irrigated land			Crops harvested			Irrigated land		
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity
Field corn for all purposes:												
For grain (bushels)	1 114	56 166	5 651 987	1 081	54 213	1 155	36 531	2 889 102	1 081	54 213	1 155	36 531
For silage (tons, green weight)	1 370	84 423	1 629 318	1 330	81 986	1 614	60 430	1 003 478	1 330	81 986	1 614	60 430
Cut for green or dry fodder, hogged or grazed	26	754	(X)	22	529	(NA)	1 471	(NA)	26	754	(X)	(X)
Sorghums for all purposes except sirup:												
For grain or seed (bushels)	10	910	14 794	7	74	16	376	9 744	10	910	14 794	14 794
For silage (tons, green weight)	23	736	9 360	15	416	66	1 044	9 775	23	736	9 360	9 360
Cut for dry forage or hay (tons, dry weight)	58	3 609	3 866	15	231	(NA)	(NA)	(NA)	58	3 609	3 866	3 866
Hogged or grazed	7	136	(X)	4	51	(NA)	(NA)	(NA)	7	136	(X)	(X)
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	1 662	84 695	278 717	1 527	74 192	2 145	89 970	283 080	1 662	84 695	278 717	278 717
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	54	2 990	5 370	40	1 900	42	2 277	2 551	54	2 990	5 370	5 370
Small grain hay (tons, dry)	254	10 603	16 463	147	3 066	342	10 288	11 672	254	10 603	16 463	16 463
Other hay (tons, dry)	194	19 898	18 607	54	3 449	(NA)	11 838	9 148	194	19 898	18 607	18 607
Grass silage (tons, green)	37	2 178	16 586	32	1 953	93	4 168	34 560	37	2 178	16 586	16 586
Hay crops cut and fed green (tons, green)	82	4 009	32 048	73	3 040	(NA)	(NA)	(NA)	82	4 009	32 048	32 048
Red clover seed (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Alfalfa seed (pounds)	1	20	1 400	-	-	13	277	21 970	1	20	1 400	1 400
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)	664	139 686	2 801 485	135	4 659	95	15 718	309	325	850	143 244	2 177 091
Winter wheat (bushels)	647	138 497	2 785 193	124	4 502	93	15 673	305	325	814	142 234	2 152 547
Oats for grain (bushels)	308	16 230	533 502	187	3 485	43	1 479	81	4	433	8 829	408 152
Barley for grain (bushels)	804	46 718	1 885 474	605	20 840	162	6 582	405	69	1 245	52 159	1 904 885
Rye for grain (bushels)	30	3 621	47 766	1	20	7	451	5	7	65	3 372	37 950
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	133	5 082	1 064 948	133	5 082	133	4 958	1 033	26	229	7 801	1 480 459
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	217	6 363	212	6 211	247	6 592
Selected vegetables:						
Tomatoes	17	46	16	44	26	214
Sweet corn	18	216	18	216	20	357
Cucumbers and pickles	83	767	81	737	108	931
Watermelons	9	28	9	28	10	32
Snap beans, bush, pole	55	1 458	51	1 398	59	1 563

Class 1-5 Farms

Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	3	2	(X)	(X)	(X)	(X)	(X)	(X)	
1964	14	13	(X)	(X)	(X)	(X)	(X)	(X)	
Apples (pounds)	1	(2)	6	-	1	6	9	15 910	
1964	14	(NA)	266	6	46	12	220	1 160	
Peaches, all (pounds)	1	2	20	-	-	1	20	1 194	
1964	5	(NA)	10	1	1	5	9	560	
Clingstone (pounds)	1	1	10	-	-	1	10	1	
Freestone (pounds)	1	1	10	-	-	1	10	600	
Pears, all (pounds)	-	-	-	-	-	-	-	-	
1964	2	(NA)	14	-	-	2	14	100	
Bartlett (pounds)	-	-	-	-	-	-	-	-	
Other than Bartlett (pounds)	-	-	-	-	-	-	-	-	
Cherries, all (pounds)	-	-	-	-	-	-	-	-	
1964	10	(NA)	86	4	33	9	53	7	
Tart (pounds)	-	-	-	-	-	-	-	-	
Sweet (pounds)	-	-	-	-	-	-	-	-	
Plums and prunes, all (pounds)	1	(2)	4	-	-	1	4	100	
1964	9	(NA)	43	4	12	7	31	112	
Plums (pounds, fresh)	1	(2)	4	-	-	1	4	100	
Prunes (pounds, fresh)	-	-	-	-	-	-	-	-	
Grapes, total (pounds)	1	(2)	48	1	4	1	44	367	
1964	2	(NA)	27	-	-	2	27	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	6	(X)	52	144 157	3	(X)	8	37 900
Sod	3	(X)	205	195 000	(X)	(X)	(X)	(X)
Bulbs	1	(X)	1	741	(X)	(X)	(X)	(X)
Cut flowers, florist greens, and potted, bedding, or other florist plants	7	733 000	5	1 560 704	4	110 750	-	38 750
Flower seeds, vegetable seeds, and vegetable plants	4	6 250	12	38 735	1	10 000	-	2 700
Mushrooms	-	-	(X)	-	(X)	(X)	(X)	(X)
Vegetables grown under glass or other protection:								
Tomatoes	3	22 110	(X)	17 688	(X)	(X)	(X)	(X)
Cucumbers	1	6	(X)	4	(X)	(X)	(X)	(X)
Lettuce	1	10 000	(X)	3 225	(X)	(X)	(X)	(X)
Other vegetables	1	20	(X)	10	(X)	(X)	(X)	(X)

Class 1-5 Farms

Table 26. Forest Products: 1969 and 1964

	1969		1964	
	Farms reporting	Sales, dollars	Farms reporting	Sales, dollars
Standing timber or trees	-	-	1	7 200
Firewood and fuelwood	1	4	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	-	-	(NA)	(NA)
Other forest products	-	-	(NA)	(NA)

All Farms

Table 1. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969		1964		1969		1964	
All farms number	1 023		1 009		Number of farms by acres harvested:			
Land in farms acres	1 413 662		1 456 050		50 to 99 acres	84		93
Average size of farm acres	1 381.8		1 443.1		100 to 199 acres	178		193
Approximate land area acres	1 522 816		1 516 850		200 to 499 acres	327		378
Proportion in farms percent	92.8		95.9		500 to 999 acres	132		127
Value of land and buildings dollars	133 125 931		(NA)		1,000 acres and over	34		17
Average per farm dollars	130 132		91 487		Cropland used only for pasture or grazing farms			
Average per acre dollars	94.17		63.37			384		256
Land in Farms According to Use					. . . . . acres			
Total cropland farms	911		933		All other cropland (see text) farms			
. acres	590 625		562 259			233 817		(NA)
Harvested cropland farms	845		881		Woodland including woodland pasture farms			
. acres	285 826		264 895			11		6
Number of farms by acres harvested:					. . . . . acres			
1 to 9 acres	3		8		All other land (see text) farms			
10 to 19 acres	22		10			857		(NA)
20 to 29 acres	16		22		. . . . . acres			
30 to 49 acres	49		33		Irrigated land farms			
						312		158
					. . . . . acres			
						89 200		20 175

All Farms

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	1969									1964			
	Number	Acres in farms	Farms with harvested cropland			Farms with irrigated land			Number	Acres in farms	Farms with harvested cropland		
			Number	Total acres in farms	Acres of harvested cropland	Number	Total acres in farms	Acres of irrigated land			Number	Acres of harvested cropland	
All farms	1 023	1 413 662	845	1 277 794	285 826	312	599 017	89 200	1 009	1 456 050	881	264 895	
Farms with—													
1 to 9 acres	56	77	—	—	—	—	—	—	16	38	1	1	
10 to 49 acres	22	481	8	158	133	7	123	98	8	163	2	25	
50 to 69 acres	7	428	1	67	14	—	—	—	4	215	2	65	
70 to 99 acres	10	819	8	669	280	4	343	191	10	819	3	67	
100 to 139 acres	8	935	5	616	165	—	—	—	8	949	8	466	
140 to 179 acres	26	4 078	23	3 610	1 735	5	806	680	30	4 764	20	1 322	
180 to 219 acres	8	1 616	6	1 216	855	3	595	525	6	1 176	4	416	
220 to 259 acres	21	5 009	16	3 820	1 319	6	1 406	693	18	4 310	13	989	
260 to 499 acres	158	61 166	128	50 275	17 580	33	12 655	5 638	147	57 664	127	17 371	
500 to 999 acres	261	189 659	249	181 935	62 998	84	61 244	20 980	313	234 275	283	71 348	
1,000 to 1,999 acres	250	347 705	223	306 861	89 132	77	104 659	20 214	274	380 365	254	94 904	
2,000 acres and over	196	801 689	178	728 567	111 615	93	417 186	40 181	175	771 295	164	77 917	

All Farms

Table 3. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
Farms and land in farms operated by—					Farm operators by age groups:			
All farm operators farms	1 023		1 009		Under 25 years	18		15
. acres	1 413 662		1 456 050		25 to 34 years	135		137
Harvested cropland farms	845		881		35 to 44 years	190		222
. acres	285 826		264 895		45 to 54 years	254		284
Full owners farms	435		341		55 to 64 years	280		200
. acres	371 334		309 505		65 years and over	146		151
Harvested cropland farms	288		255		Average age	50.6		49.5
. acres	66 591		45 980		Farm operators by place of residence:			
Part owners farms	428		468		On farm operated	726		850
. acres	894 153		924 675		Not on farm operated	189		(NA)
Harvested cropland farms	408		445		Farm operators reporting days of work			
. acres	178 702		168 415		off farm	495		409
Tenants farms	160		195		1 to 49 days	169		237
. acres	148 175		194 145		50 to 99 days	67		
Harvested cropland farms	149		177		100 to 199 days	86		
. acres	40 533		47 924		200 days and over	173		172
Percent of tenancy	15.6		19.3					

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	138		56	
Class 2-- " \$20,000 to \$39,999	174		107	
Class 3-- " \$10,000 to \$19,999	221		221	
Class 4-- " \$5,000 to \$9,999	215		244	
Class 5-- " \$2,500 to \$4,999	121		196	
Class 6 (see text)	43		65	
Part time (see text)	74		67	
Part retirement (see text)	36		53	
Abnormal (see text)	1		—	
Market value of all agricultural products sold (see text) dollars				
42 050 647				
Average per farm dollars				
41 105				
Crops including nursery products and hay farms				
750				
. dollars				
10 383 244				
Forest products farms				
1				
. dollars				
1 332				
Livestock, poultry, and their products farms				
844				
. dollars				
31 666 071				

All Farms

Table 4. Farm Income and Sales: 1969 and 1964-Continued

	1969		1964		1969		1964	
Farms by value of agricultural products sold								
\$1 to \$249	29	22						
\$250 to \$499	27	20						
\$500 to \$999	27	33						
\$1,000 to \$1,499	38	31						
\$1,500 to \$1,999	28	43						
\$2,000 to \$2,499	16	36						
\$2,500 and over	858	824						
Farms with farm related income from--								
Customwork and other agricultural services					farms. 241		(NA)	
					dollars. 457 989		(NA)	
Recreational services					farms. 13		10	
					dollars. 16 875		2 168	
Government farm programs					farms. 655		(NA)	
					dollars. 3 195 818		(NA)	

All Farms

Table 5. Farm Production Expenses: 1969 and 1964

	1969		1964		1969		1964	
Farm production expenses, total (see text)	farms 1 023	dollars. 39 031 292	farms 1 009	dollars. (NA)	farms. 665	dollars. 611 558	farms. 749	dollars. 134 465
Number of farms with expenditures of--								
\$1 to \$499	26	(NA)						
\$500 to \$999	45	(NA)						
\$1,000 to \$1,999	55	(NA)						
\$2,000 to \$2,999	51	(NA)						
\$3,000 to \$4,999	139	(NA)						
\$5,000 to \$9,999	240	(NA)						
\$10,000 and over	467	(NA)						
Items reported both years	dollars 30 064 224	dollars 7 935 250						
Livestock and poultry	farms 553	dollars 16 956 008	farms 510	dollars 3 278 850	farms. 544	dollars. 1 605 273	farms. 547	dollars. 613 935
Feed for livestock and poultry	farms 734	dollars 6 425 939	farms 793	dollars 1 948 650	farms. 630	dollars. 1 288 532	farms. 526	dollars. 389 495
Commercially mixed formula feeds	farms 493	tons 10 123	farms 656	tons 7 840	farms. 977	dollars. 8 560 669	(NA)	(NA)
	dollars 809 239	dollars 608 265						
Seeds, bulbs, plants, and trees					farms. 665	dollars. 611 558	farms. 749	dollars. 134 465
Commercial fertilizer					farms. 525	dollars. 1 637 588	farms. 509	dollars. 379 105
Lime					farms. -	dollars. -	farms. (NA)	dollars. (NA)
Other agricultural chemicals (see text)					farms. 440	dollars. 406 399	farms. (NA)	dollars. (NA)
Gasoline and other petroleum fuel and oil for the farm business					farms. 1 014	dollars. 1 539 326	farms. 1 002	dollars. 1 190 750
Hired farm labor					farms. 544	dollars. 1 605 273	farms. 547	dollars. 613 935
Contract labor, machine hire, and customwork					farms. 630	dollars. 1 288 532	farms. 526	dollars. 389 495
All other production expenses					farms. 977	dollars. 8 560 669	(NA)	(NA)

All Farms

Table 6. Machinery and Equipment on Place: 1969 and 1964

	1969		Dollars		1969		Dollars
	Farms reporting				Farms reporting		
Estimated market value of all machinery and equipment, total	1 009		14 785 360	\$1,000 to \$4,999	317	866 055	
By value groups				\$5,000 to \$9,999	188	1 231 098	
\$1 to \$999	35	19 050		\$10,000 to \$19,999	220	2 829 429	
				\$20,000 and over	249	9 839 728	
	1969		Equipment manufactured--		1964		
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	
Selected Machinery and Equipment							
Automobiles	882	1 232	561	659	460	573	962
Motortrucks including pickups	943	2 104	442	672	747	1 432	944
Tractors other than garden tractors and motor tillers	869	2 114	306	538	733	1 576	933
Riding garden tractors 7 hp and over	71	74	36	37	35	37	(NA)
Grain and bean combines, self propelled	413	491	85	100	338	391	423
Cornpickers, corn heads, and picker shellers	237	293	100	114	152	179	271
Pickup balers	233	243	110	111	127	132	233

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	824	(X)	833	(X)	875	(NA)	(NA)	(NA)
Cattle and calves	783	128 069	790	127 809	849	88 225	856	60 524
Farms with--								
1 to 4	18	47	54	153	53	(NA)	(NA)	(NA)
5 to 9	31	214	64	425	91	(NA)	(NA)	(NA)
10 to 19	71	981	108	1 585	70	(NA)	(NA)	(NA)
20 and over	663	126 827	564	125 646	70	(NA)	(NA)	(NA)
Cows and heifers that had calved	656	41 429	(X)	(X)	790	37 901	(NA)	(NA)
Milk cows	161	2 434	(X)	(X)	338	2 113	(NA)	(NA)
Farms with								
1 or 2	76	102	(X)	(X)	154	(NA)	(NA)	(NA)
3 or 4	17	62	(X)	(X)	63	(NA)	(NA)	(NA)
5 to 9	18	111	(X)	(X)	63	(NA)	(NA)	(NA)
10 and over	50	2 159	(X)	(X)	58	(NA)	(NA)	(NA)
Hogs and pigs	254	10 542	257	17 914	280	9 422	265	17 589
Farms with--								
1 to 4	43	121	9	26	90	(NA)	(NA)	(NA)
5 to 9	29	185	19	129	76	(NA)	(NA)	(NA)
10 to 24	57	869	56	894	114	(NA)	(NA)	(NA)
25 and over	125	9 367	173	16 865	114	(NA)	(NA)	(NA)
Feeder pigs	(X)	(X)	60	4 145	(NA)	(NA)	(NA)	(NA)
Litters of pigs farrowed between--								
December 1 of preceding year and November 30	160	1 978	(X)	(X)	196	2 158	(X)	(X)
December 1 of preceding year and May 31	139	1 078	(X)	(X)	164	1 136	(X)	(X)
June 1 and November 30	120	900	(X)	(X)	160	1 022	(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	60	3 210	54	1 984	61	4 122	59	3 455
Horses and ponies	313	1 258	57	139	(NA)	(NA)	32	59
Chickens 3 months old or older	237	11 198	11	864	404	28 098	(NA)	8 062
Farms with--								
1 to 99	210	6 635	7	289	334	(NA)	(NA)	(NA)
100 to 399	25	3 743	4	575	61	(NA)	(NA)	(NA)
400 to 1,599	2	820	-	-	8	(NA)	(NA)	(NA)
1,600 and over	-	-	-	-	1	(NA)	(NA)	(NA)
Hens and pullets of laying age excluding started pullets	227	10 183	11	864	383	25 748	(NA)	(NA)
Broilers and other meat-type chickens less than 3 months old (see text)	1	50	3	424	(NA)	(NA)	-	-
Other livestock and poultry	73	(X)	17	(X)	(NA)	(NA)	(NA)	(NA)

All Farms

Table 8. Crops Harvested: 1969 and 1964

	1969	1964		1969	1964
Field corn for all purposes	342	254	Hay, excluding sorghum hay	425	(NA)
For grain	319	217	acres	37 262	35 092
acres	44 805	18 463	tons	76 242	41 758
bushels	4 029 474	499 265	Cotton	-	-
Cut for silage, green or dry fodder, or hogged or grazed	109	(NA)	acres	-	-
acres	7 140	3 058	bales	-	-
Sorghums for all purposes except sirup	373	565	Peanuts for nuts	-	-
For grain or seed	231	380	acres	-	-
acres	22 938	35 052	pounds	-	-
bushels	696 589	664 277	Tobacco	-	-
Cut for silage, dry forage or hay, or hogged or grazed	223	(NA)	acres	-	-
acres	14 267	20 546	pounds	-	-
Wheat for grain	533	653	Irish potatoes and sweetpotatoes	3	(NA)
acres	111 748	127 205	acres	598	2
bushels	2 314 479	2 413 450	Vegetables, sweet corn, or melons for sale	1	4
Other small grains for grain	224	(NA)	acres	2	8
acres	28 961	23 195	Berries for sale	-	-
Soybeans for beans	-	-	acres	-	-
acres	-	-	Land in orchards (see text)	1	5
bushels	-	-	acres	1	8
			Other crops	104	(NA)
			acres	21 122	(NA)
			Greenhouse products under glass or other protection	-	(NA)
			acres	-	-
			sq. ft.	-	-

Farms With Sales of \$2,500 and Over (Economic Classes 1-5)

Class 1-5 Farms

Table 9. Farms, Land in Farms, and Land Use: 1969 and 1964

	1969	1964		1969	1964
Class 1-5 farms	869	824	Total woodland	10	6
Land in farms	1 347 494	1 357 476	acres	180	1 475
Average size of farm	1 550.6	1 647.4	Woodland pastured	9	2
Value of land and buildings	127 222 032	(NA)	acres	176	1 157
Average per farm	146 400	(NA)	Woodland not pastured	1	4
Average per acre	94.41	(NA)	acres	4	318
Land in Farms According to Use			Pastureland and rangeland (other than cropland and woodland pasture)	602	729
Total cropland	800	(NA)	acres	760 848	818 053
acres	566 384	523 919	Improved pastureland and rangeland	101	92
Harvested cropland	772	766	acres	83 887	28 839
acres	281 866	254 638	Pastureland and rangeland not improved	549	(NA)
Number of farms by acres harvested:			acres	676 961	789 214
1 to 49 acres	46	(NA)	All other land (see text)	571	730
50 to 99 acres	67	(NA)	acres	20 082	14 025
100 to 199 acres	166	(NA)	Irrigated land	306	154
200 to 499 acres	327	(NA)	acres	89 114	19 864
500 to 999 acres	132	(NA)	Total pastureland (all types)	742	(NA)
1,000 acres and over	34	(NA)	acres	823 248	839 913
1,000 to 1,999 acres	29	(NA)	Conservation Practices		
2,000 acres and over	5	(NA)	Grain or row crops farmed on the contour	23	(NA)
Cropland used only for pasture or grazing	340	224	acres	4 391	(NA)
acres	62 224	20 703	Stripcropping systems to control erosion	37	(NA)
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	123	213	acres	7 918	(NA)
acres	23 588	25 450	Cropland and pastureland having terraces	72	(NA)
Cropland on which all crops failed	109	244	acres	18 553	(NA)
acres	16 096	27 038			
Cropland in cultivated summer fallow	513	597			
acres	162 918	183 301			
Cropland idle	161	160			
acres	19 692	12 789			

Class 1-5 Farms

Table 10. Farms, Land in Farms, and Land Use, by Size of Farm: 1969 and 1964

	Number		Acres in farms, 1969	1969			1969		
	1969	1964		Farms with harvested cropland		Farms with irrigated land		Acres of irrigated land	
				Number	Total acres in farms	Acres of harvested cropland	Number		Total acres in farms
Class 1-5 farms	869	824	1 347 494	772	1 249 229	281 866	306	598 626	89 114
Farms with--									
1 to 9 acres	27	6	48	-	-	-	-	-	-
10 to 49 acres	7	3	169	3	87	67	2	52	32
50 to 69 acres	1	1	60	-	-	-	-	-	-
70 to 99 acres	7	2	589	6	509	213	4	343	191
100 to 139 acres	-	5	-	-	-	-	-	-	-
140 to 179 acres	12	13	1 870	11	1 710	1 059	5	806	680
180 to 219 acres	5	2	1 005	5	1 005	745	3	595	525
220 to 259 acres	13	6	3 055	10	2 356	908	6	1 406	693
260 to 499 acres	114	96	44 062	100	38 966	16 038	32	12 335	5 618
500 to 999 acres	249	263	181 792	241	176 628	62 262	84	61 244	20 980
1,000 to 1,999 acres	242	255	337 425	219	301 981	89 015	77	104 659	20 214
2,000 acres and over	192	172	777 419	177	725 987	111 559	93	417 186	40 181

Class 1-5 Farms

Table 11. Irrigation and Artificial Drainage: 1969

	1969		1969
Class 1-5 farms with some irrigation in the last 5 years	number	308	
Proportion of all class 1-5 farms	percent	35.4	
Land in farms	acres	601 906	
Cropland	acres	247 469	
Class 1-5 farms irrigated in 1969	number	306	
Proportion of all class 1-5 farms	percent	35.2	
Land in farms	acres	598 626	
Average per farm	acres	1 956.2	
Cropland	acres	247 094	
Harvested cropland	acres	140 160	
Irrigated land	acres	89 114	
Average per farm	acres	291.2	
Irrigated land--Continued			
Cropland	farms	305	
Harvested	acres	87 726	
Used only for pasture	acres	301	
Pasture, other than cropland pasture	farms	43	
Water used	acres	4 582	
Average per farm	acre-feet	10	
Class 1-5 farms with artificial drainage	number	1 388	
Proportion of class 1-5 farms	percent	170 411	
Land in farms	acres	9	
Average per farm	acres	1.0	
Drained land	acres	17 370	
Average per farm	acres	1 930.0	
Class 1-5 farms reporting both irrigation and drainage in 1969	number	8 024	
Land in farms	acres	891.5	
Average per farm	acres	7	
Land in farms	acres	10 305	

Class 1-5 Farms

Table 12. Farm Operators--Tenure and Characteristics: 1969 and 1964

	1969		1964		1969		1964	
	All farms	Negro operated farms	All farms	Negro operated farms	All farms	Negro operated farms	All farms	
Farms and land in farms operated by--								
Class 1-5 farm operators	farms 869	-	824	-	14	-	(NA)	
Harvested cropland	acres 1 347 494	-	476	-	acres 40 391	-	(NA)	
Full owners	farms 324	-	231	-	10 or fewer shareholders	farms 14	(NA)	
Harvested cropland	acres 339 078	-	(NA)	-	acres 40 391	-	(NA)	
Part owners	farms 412	-	427	-	More than 10 shareholders	farms -	(NA)	
Harvested cropland	acres 866 444	-	(NA)	-	acres -	-	(NA)	
Tenants	farms 133	-	163	-	Other	farms -	(NA)	
Harvested cropland	acres 141 972	-	(NA)	-	acres -	-	(NA)	
Percent of tenancy	acres 39 198	0.0	(NA)	-	acres -	-	(NA)	
Farms by type of organization:	acres 15.3		19.7					
Individual or family	farms 744	-	(NA)	-	Farm operators by age groups:			
Partnership	acres 1 079 463	-	(NA)	-	Under 25 years	13	11	
	farms 111	-	(NA)	-	25 to 34 years	105	111	
	acres 227 640	-	(NA)	-	35 to 44 years	179	201	
					45 to 54 years	225	246	
					55 to 64 years	237	157	
					65 years and over	110	98	
					Average age	50.3	0.0	
					Farm operators by place of residence:			
					On farm operated	664	705	
					Not on farm operated	146	96	
					Farm operators reporting days of work off farm:			
					1 to 49 days	394	304	
					50 to 99 days	156	161	
					100 to 199 days	59	42	
					200 days and over	59	42	
						120	59	

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964

	1969	1964	1969	1964
Number of class 1-5 farms by economic class:				
Class 1--Sales of \$40,000 and over	138	56	\$1 to \$2,499 (see text)	12
Class 2-- " \$20,000 to \$39,999	174	107	\$2,500 to \$4,999	109
Class 3-- " \$10,000 to \$19,999	221	221	\$5,000 to \$7,499	112
Class 4-- " \$5,000 to \$9,999	215	244	\$7,500 to \$9,999	103
Class 5-- " \$2,500 to \$4,999	121	196	\$10,000 to \$14,999	137
			\$15,000 to \$19,999	84
Market value of all agricultural products sold (see text)	farms 869	824	\$20,000 to \$29,999	123
Average per farm	dollars 41 906 479	14 102 930	\$30,000 to \$39,999	51
	dollars 48 223	17 115	\$40,000 to \$59,999	51
			\$60,000 and over	87
			\$80,000 to \$79,999	27
			\$80,000 and over	60
				(NA)
				(NA)

Class 1-5 Farms

Table 13. Farm Income and Sales: 1969 and 1964-Continued

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Crops including nursery products and hay sold	688	10 328 058	Livestock, poultry, and their products sold	752	31 577 089
Grains	658	7 166 377	Poultry and poultry products	50	53 838
Tobacco	-	-	Dairy products	100	973 348
Cotton and cottonseed	-	-	Dairy cattle and calves	68	329 610
Field seeds, hay, forage, and silage	220	874 233	Other cattle and calves	681	29 371 342
Other field crops	75	2 287 248	Hogs, sheep, and goats	260	798 477
Vegetables, sweet corn, and melons	1	200	Other livestock and livestock products	59	50 474
Fruits, nuts, and berries	-	-	Farms with farm-related income from—		
Nursery and greenhouse products	-	-	Customwork and other agricultural services	225	412 207
Forest products sold	1	1 332	Recreational services	11	13 758
			Government farm programs	600	3 140 044

Class 1-5 Farms

Table 14. Farm Production Expenses and Hired Farm Workers: 1969 and 1964

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Class 1-5 farm production expenses, total (see text)	38 761 982	824	Commercial fertilizer	1 629 043	477
Number of farms with expenditures of—		(NA)	Lime	-	(NA)
\$1 to \$1,999	20	(NA)	Other agricultural chemicals (see text)	403 997	(NA)
\$2,000 to \$2,999	33	(NA)	Gasoline and other petroleum fuel and oil for the farm business	1 496 277	817
\$3,000 to \$4,999	117	(NA)	Gasoline	797 040	813
\$5,000 to \$9,999	232	(NA)	Diesel oil	461	669 982
\$10,000 to \$19,999	223	(NA)	LP gas, butane, and propane	331 459	300
\$20,000 to \$39,999	127	(NA)	Motor oil, grease, piped gas, kerosene, and fuel oil	211 090	332
\$40,800 and over	117	(NA)	Hired farm labor	1 591 870	499
Items reported both years	29 917 238	7 751 276	Workers by number of days worked		
Livestock and poultry	16 931 701	3 273 082	150 days or more	121	135
Feed for livestock and poultry	6 387 510	1 896 780	Less than 150 days	247	227
Commercially mixed formula feeds	450	608	Contract labor	220 961	(NA)
Feed ingredients	795 882	598 702	Machine hire and customwork	1 054 037	465
Whole grains	9 921	(NA)	All other production expenses	8 440 747	(NA)
Hay, green chop, and silage	795 882	598 702			(NA)
Seeds, bulbs, plants, and trees	605 839	123 108			(NA)

Class 1-5 Farms

Table 15. Machinery and Equipment on Place: 1969 and 1964

	1969			1969	
	Farms reporting	Dollars		Farms reporting	Dollars
Estimated market value of all machinery and equipment, total	857	14 222 370	\$10,000 to \$19,999	212	2 725 289
By value groups:			\$20,000 to \$29,999	108	2 480 817
\$1 to \$4,999	231	633 655	\$30,000 to \$49,999	79	2 712 416
\$5,000 to \$9,999	169	1 109 698	\$50,000 and over	58	4 560 495

Selected Machinery and Equipment	1969		Equipment manufactured —				1964	
	Farms reporting	Number	1965 or later		1964 or earlier		Farms reporting	Number
			Farms reporting	Number	Farms reporting	Number		
Automobiles	769	1 077	504	593	393	484	786	1 078
2 or 3	223	477	71	152	81	169	(NA)	(NA)
4 and over	15	69	2	10	1	4	(NA)	(NA)
Motortrucks including pickups	809	1 930	401	629	640	1 301	785	1 635
2 and over	535	1 656	117	345	361	1 022	(NA)	(NA)
Tractors other than garden tractors and motor tillers	781	1 982	294	522	654	1 460	770	1 883
2 or 3	448	1 085	77	172	390	936	(NA)	(NA)
4 and over	136	700	23	156	72	332	(NA)	(NA)
Wheel tractors other than garden tractors and motor tillers	779	1 898	292	508	650	1 390	770	1 807
Crawler tractors	70	84	11	14	61	70	63	76
Riding garden tractors 7 hp and over	67	70	34	35	33	35	(NA)	(NA)
Grain and bean combines, self-propelled	400	478	83	98	327	380	399	486
Cornpickers, corn heads, and picker-shellers	234	290	98	112	151	178	(NA)	(NA)
Corn heads for combines	140	151	84	91	58	60	(NA)	(NA)
Other cornpickers and picker-shellers	126	139	19	21	108	118	(NA)	(NA)
Pickup balers	222	232	107	108	119	124	(NA)	(NA)
Windrowers, pull and self-propelled	177	184	85	87	97	97	(NA)	(NA)
Field forage harvesters, shear bar	137	144	60	63	78	81	(NA)	(NA)

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Table 16. Poultry: 1969 and 1964

	Inventory		Sales			Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number		Farms reporting	Number	Farms reporting	Number
1969					1969				
Any poultry	215	(X)	16	(X)	Turkeys	10	105	3	(D)
Chickens 3 months old or older	209	9 947	11	864	Turkey hens kept for breeding	9	32	1	10
Farms with-	209	9 947	11	864	Other turkeys	9	73	2	(D)
1 to 1,599	-	-	-	-	Ducks, geese, and other poultry	36	376	-	-
1,600 to 3,199	-	-	-	-	1964				
3,200 to 9,999	-	-	-	-	Any poultry	(NA)	(NA)	(NA)	(NA)
10,000 and over	-	-	-	-	Chickens 4 months old or older	340	25 692	(NA)	7 787
Hens and pullets of laying age excluding started pullets	204	9 027	11	864	Broilers and other meat-type chickens	(NA)	(NA)	-	-
Pullets not yet of laying age	9	576	-	-	Turkeys	(NA)	(NA)	21	6 365
Other chickens	32	344	-	-					
Broilers and other meat-type chickens less than 3 months old	1	50	3	424					

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Table 17. Cattle and Calves: 1969 and 1964

	Inventory		Sales					
	Farms reporting	Number	Total		Fattened on grain and concentrates			
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number		
1969								
Any livestock	747	(X)	750	(X)	(X)	(X)		
Any cattle, hogs, or sheep	735	(X)	744	(X)	(X)	(X)		
Cattle and calves	709	126 745	719	127 333	68	55 748		
Farms with-								
1 to 19	70	798	156	1 707	16	86		
20 to 49	169	5 737	249	8 020	17	479		
50 to 99	194	13 899	146	10 016	13	944		
100 to 199	146	19 811	98	13 799	9	1 221		
200 and over	130	86 500	70	93 791	13	53 018		
200 to 499	90	26 550	52	15 042	7	2 025		
500 and over	40	59 950	18	78 749	6	50 993		
Cattle	(X)	(X)	545	82 545	45	54 626		
Farms with-								
1 to 9	(X)	(X)	260	1 131	5	15		
10 to 19	(X)	(X)	82	1 117	3	30		
20 to 49	(X)	(X)	80	2 449	11	288		
50 to 99	(X)	(X)	52	3 647	7	468		
100 and over	(X)	(X)	71	74 201	19	53 825		
100 to 199	(X)	(X)	33	4 592	6	807		
200 to 499	(X)	(X)	27	8 192	7	2 025		
500 and over	(X)	(X)	11	61 417	6	50 993		
Calves	(X)	(X)	597	44 788	27	1 122		
Farms with-								
1 to 9	(X)	(X)	77	377	10	28		
10 to 19	(X)	(X)	125	1 826	3	47		
20 to 49	(X)	(X)	219	6 927	5	168		
50 to 99	(X)	(X)	92	6 227	6	465		
100 and over	(X)	(X)	84	29 431	3	414		
100 to 199	(X)	(X)	60	8 092	3	414		
200 and over	(X)	(X)	24	21 339	-	-		
Heifers and heifer calves	555	31 298	(X)	(X)	(X)	(X)		
Bulls and steers, including calves	663	54 574	(X)	(X)	(X)	(X)		
Milk sold to plants or dealers	63	(X)	(X)	(X)	(X)	(X)		
1964								
Any cattle, hogs, or sheep	738	(X)	(NA)	(X)	(NA)	(NA)		
Cattle and calves	722	84 550	731	58 886	(NA)	15 221		
Cattle	(NA)	(NA)	585	29 745	70	12 441		
Calves	(NA)	(NA)	590	29 141	36	2 780		
	Cows and heifers that had calved		Cattle and calves other than milk cows		Milk cows		Cows other than milk cows	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
1969								
Total on place	597	40 873	708	124 321	152	2 424	561	38 449
Farms with-								
1 to 19	124	1 225	81	887	111	379	127	1 290
20 to 49	203	6 442	175	5 907	30	886	181	5 859
50 to 99	151	10 409	185	13 332	5	366	143	9 890
100 and over	119	22 797	267	104 195	6	793	110	21 410
1964								
Total on place	667	35 946	(NA)	82 570	297	1 980	(NA)	33 966

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Table 18. Livestock Other Than Cattle: 1969 and 1964

	1969				1964			
	Inventory		Sales		Inventory		Sales	
	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number	Farms reporting	Number
Hogs and pigs	236	10 323	236	17 615	245	8 768	235	16 456
Farms with—								
1 to 24	114	1 072	68	900	(NA)	(NA)	(NA)	(NA)
25 to 49	52	1 846	51	1 738	(NA)	(NA)	(NA)	(NA)
50 to 99	41	2 823	63	4 261	(NA)	(NA)	(NA)	(NA)
100 and over	29	4 582	54	10 716	(NA)	(NA)	(NA)	(NA)
100 to 199	22	2 852	34	4 697	(NA)	(NA)	(NA)	(NA)
200 and over	7	1 730	20	6 019	(NA)	(NA)	(NA)	(NA)
Used or to be used for breeding	136	1 859	(X)	(X)	147	1 290	(X)	(X)
Other hogs and pigs	213	8 464	(X)	(X)	229	7 478	(X)	(X)
Feeder pigs sold	(X)	(X)	56	4 125	(X)	(X)	(X)	(X)
Litters of pigs farrowed between—								
December 1 of preceding year and November 30	149	1 933	(X)	(X)	171	2 002	(X)	(X)
December 1 of preceding year and May 31	130	1 051	(X)	(X)	147	1 059	(X)	(X)
June 1 and November 30	113	882	(X)	(X)	141	943	(X)	(X)
Sheep and lambs	47	2 985	42	1 812	52	3 925	52	3 349
Any goats	10	36	3	8	-	-	-	-
All other livestock	291	(X)	57	(X)	(NA)	(NA)	(NA)	(NA)

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Table 19. Agricultural Chemicals Used: 1969

	1969			1969	
	farms	dollars		farms	dollars
Total	598	2 033 040	Nematodes in crops	3	2 167
Commercial fertilizer	453	1 629 043	acres on which used	4	5 448
acres on which used	112 221		Diseases in crops and orchards	617	2 375
tons	16 186		acres on which used	233	47 518
dollars	1 629 043		Weeds or grass in crops	201 497	16
Lime	-	-	acres on which used	16	9 354
acres on which used	-	-	Weeds or brush in pasture	19 358	2
tons	-	-	acres on which used	2	115
dollars	-	-	Chemicals for defoliation or for growth control of crops or thinning of fruit	442	195
Sprays, dusts, fumigants, etc. to control—	10	140 703	acres on which used	29 370	
Insects on hay crops	1 103		Insect control on livestock and poultry		
acres on which used	2 187				
dollars	220				
Insects on other crops	51 186				
acres on which used	140 703				
dollars					

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Table 20. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops: 1969

	Farms reporting	Acres	Commercial fertilizer used							
			Irrigated land		Total		Dry		Liquid	
			Farms reporting	Acres	Farms reporting	Acres	Farms reporting	Tons	Farms reporting	Tons
Cropland used only for pasture	340	62 224	43	4 582	26	2 547	23	211	4	51
Improved pasture	101	83 887	10	1 388	15	1 658	13	124	2	36
Field corn for all purposes	334	51 686	250	43 437	308	49 492	279	5 191	210	4 173
Sorghums for all purposes	354	36 516	53	3 241	201	20 214	177	1 004	72	342
All small grains	519	138 245	46	3 654	81	12 213	48	595	36	124
Field crops other than corn, sorghums, small grains, silage, and field seeds	96	20 999	92	20 538	92	20 717	85	2 515	66	1 356
Hay or grass silage	400	36 708	133	9 626	74	5 258	64	366	16	93
Field seeds	10	581	2	112	1	120	-	-	1	3
Vegetables, sweet corn, or melons for sale	1	2	1	2	1	2	1	1	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-
Land in orchards (see text)	1	1	1	1	-	-	-	-	-	-
Nursery or greenhouse products	-	-	-	-	-	-	-	-	-	-
All other crops	1	140	-	-	-	-	-	-	-	-

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Table 21. Corn, Sorghums, Hay, Field Seeds, and Strawberries: 1969 and 1964

	1969						1964						
	Crops harvested			Irrigated land			Crops harvested			Irrigated land			
	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	Farms reporting	Acres	Quantity	
Field corn for all purposes:													
For grain (bushels)	311	44 546	4 025 259	230	36 903	195	17 198	487 775	98	6 469	84	2 734	35 998
For silage (tons, green weight)	109	7 071	108 930										
Cut for green or dry fodder, hogged or grazed	4	69	(X)	3	65	(NA)	324	(NA)					
Sorghums for all purposes except sirup:													
For grain or seed (bushels)	220	22 423	687 844	36	2 280	360	34 024	653 782	11	293	72	2 773	20 154
For silage (tons, green weight)	36	1 486	13 029										
Cut for dry forage or hay (tons, dry weight)	166	9 441	15 315	9	209	(NA)	(NA)	(NA)					
Hogged or grazed	55	3 166	(X)	6	459	(NA)	(NA)	(NA)					
Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)	186	13 470	39 973	111	6 742	202	11 469	19 478					
Clover, timothy, and mixtures of clover and grasses for hay (tons, dry)	15	716	687	-	-	23	1 605	1 611					
Small grain hay (tons, dry)	105	8 007	12 715	15	1 461	185	7 661	7 337					
Other hay (tons, dry)	176	13 462	19 534	19	841	(NA)	12 036	11 218					
Grass silage (tons, green)	5	500	4 375	4	475	10	585	2 243					
Hay crops cut and fed green (tons, green)	12	553	3 257	3	107	(NA)	(NA)	(NA)					
Red clover seed (pounds)	-	-	-	-	-	-	-	-					
Alfalfa seed (pounds)	6	306	11 400	1	48	35	1 827	118 445					
Strawberries (pounds)	-	-	-	-	-	-	-	-					

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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)	495	109 551	2 281 751	34	2 393	61	10 385	536	97	597	123 238	2 377 718	
Winter wheat (bushels)	494	109 241	2 269 751	34	2 393	61	10 385	536	97	597	123 238	2 377 718	
Oats for grain (bushels)	39	2 080	63 907	7	539	10	604	25	6	30	1 123	24 760	
Barley for grain (bushels)	24	1 518	42 387	3	250	4	276	7	3	139	9 083	133 976	
Rye for grain (bushels)	46	2 383	36 653	3	28	2	72	2	2	120	5 375	54 711	
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-	-	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-	-	
Irish potatoes (hundredweight)	3	598	83 002	3	598	3	598	73	10	3	2	390	
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	1	2	1	2	3	8
Selected vegetables	-	-	-	-	-	-
Tomatoes	-	-	-	-	1	4
Sweet corn	-	-	-	-	-	-
Cucumbers and pickles	1	2	1	2	2	3
Watermelons	-	-	-	-	-	-
Snap beans, bush, pole	-	-	-	-	-	-

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Table 24. Tree Fruits and Grapes: 1969 and 1964

	Farms reporting	Acres in trees or vines of all ages	Trees or vines						
			Of all ages	Not of bearing age		Of bearing age		Harvested	
				Farms reporting	Number	Farms reporting	Number	Farms reporting	Quantity
Land in orchards (see text)	1969	1	1	(X)	(X)	(X)	(X)	(X)	(X)
	1964	5	8	(X)	(X)	(X)	(X)	(X)	(X)
Apples (pounds)	1969	-	-	-	-	-	-	-	-
	1964	5	(NA)	91	5	53	2	38	2
Peaches, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	3	(NA)	24	2	5	3	19	3
Clingstone (pounds)	1969	-	-	-	-	-	-	-	-
Freestone (pounds)	1969	-	-	-	-	-	-	-	-
Pears, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	3	(NA)	7	3	4	2	3	2
Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Other than Bartlett (pounds)	1969	-	-	-	-	-	-	-	-
Cherries, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	5	(NA)	32	5	18	4	14	3
Tart (pounds)	1969	-	-	-	-	-	-	-	-
Sweet (pounds)	1969	-	-	-	-	-	-	-	-
Plums and prunes, all (pounds)	1969	-	-	-	-	-	-	-	-
	1964	6	(NA)	26	3	12	4	14	4
Plums (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Prunes (pounds, fresh)	1969	-	-	-	-	-	-	-	-
Grapes, total (pounds)	1969	-	-	-	-	-	-	-	-
	1964	3	(NA)	13	3	12	1	1	1

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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
Sod	-	(X)	-	-	(X)	(X)	(X)	
Bulbs	-	(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)	
Vegetables grown under glass or other protection	-	-	-	-	-	-	-	
Tomatoes	-	-	(X)	-	(X)	(X)	(X)	
Cucumbers	-	-	(X)	-	(X)	(X)	(X)	
Lettuce	-	-	(X)	-	(X)	(X)	(X)	
Other vegetables	-	-	(X)	-	(X)	(X)	(X)	

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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	-	-	(NA)	(NA)
Firewood and fuelwood	-	-	(NA)	(NA)
Sawlogs and veneer logs	-	-	(NA)	(NA)
Pulpwood	1	1 332	(NA)	(NA)
Other forest products	-	-	-	-